HOME 2 SUITES BY HILTON™

475 HOSPITALITY BLVD, GREENWOOD, SC 29649
PARCEL ID 6836-796-391

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DELEGATED DESIGN

THE FOLLOWING ITEMS ARE SHOWN OR INDICATED ON THE DRAWINGS & SPECIFICATIONS BUT ARE NOT COMPLETE IN THEIR DESIGNS.
CONTRACTOR SHALL BE RESPONSIBLE FOR FINAL DESIGNS & PERMITTING IN COOPERATION WITH THE OWNER/ARCHITECT.

1. SPRINKLER'S SYSTEM: PROVIDE ALL DESIGN AND CALCULATIONS REQUIRED FOR COMPLETE SPRINKLER SYSTEM PERMIT & INSTALLATION. DESIGN SHALL INCLUDE SPRINKLER LAYOUT, DRY PIPE SYSTEM FOR PORTE COCHERE, STAND PIPES AND FIRE PUMP. FIRE SPRINKLER SPECIFICATION SHEET (FSSS) & HYDRANT FLOW TEST WILL BE PROVIDED BY ARCHITECT.
2. FIRE ALARM SYSTEM: FINAL DESIGN & PERMITTING WILL BE PROVIDED BY FIRE ALARM VENDOR. DESIGN GUIDELINES ARE AS SHOWN ON ELECTRICAL DRAWINGS.
3. SWIMMING POOL: POOL SIZE LOCATION & GENERAL LAYOUT ARE AS PROVIDED ON ARCHITECTURAL DRAWINGS. POOL IS TO BE SALT WATER DESIGN. POOL CONTRACTOR SHALL PROVIDE ALL REQUIRED EQUIPMENT, DESIGN, AND DOCUMENTS REQUIRED FOR PERMITTING & INSULATION.
   POOL DESIGN WILL INCORPORATE POOL EQUIPMENT/POOL STORAGE BUILDING PROVIDED IN ARCHITECTURAL PLANS.
4. ELEVATOR: CONTRACTOR SHALL PROVIDE ALL DESIGN & EQUIPMENT REQUIRED FOR PERMIT AND INSULATION.
   BASIS OF DESIGN TKE ENDURA MACHINE ROOMLESS (MRL) HYDROLIC ELEVATORS (2500 LB. 3500 LB).

BUILDING CODE SUMMARY

Name of Project: Home 2 Suites
Address: Greenwood SC
Proposed Use: R-1 Hotel
Owner or Authorized Agent: -- Phone # --
Owned By: ☐ City/County ■ Private ☐ State
Code Enforcement Jurisdiction: ■ City Greenwood ☐ County --

LEAD DESIGN PROFESSIONAL:

CORE3 Design, LLC

DESIGNER	FIRM	NAME	LICENSE	PHONE #	E-MAIL
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Civil	Gray Engineering	Shane Griffith	--	864.297.3027	sgriffith@grayengineering.com
Electrical	Matrix Engineering, INC	Robbie McDade	--	864.583.6274	rmcdade@matrixeli.com
Fire Alarm	TBD	--	--	--	--
Plumbing	Le Blanc Welch	Michael Dennis	--	864.271.6535	michaeld@leblancwelch.com
Mechanical	Le Blanc Welch	Michael Dennis	--	864.271.6535	michaeld@leblancwelch.com
Sprinkler/ Standpipe	TBD	--	--	--	--
Structural	Taylor & Viola Eng.	James Tate	--	828.328.6331	jtate@taylorviola.com
Other	--	--	--	--	--

YEAR EDITION OF CODE:

2021 International Building Code W/ SC Amendments
2021 International Fire Code
2021 International Plumbing Code
2021 International Mechanical Code
2020 National Electrical Code
2009 International Energy Conservation Code

■ New Construction ☐ Renovation (Existing Bldg.) ☐ Upfit ☐ Alteration

BUILDING DATA

IBC

Construction Type: ☐ I-A ☐ I-B ☐ II-A ☐ II-B ☐ III-A ☐ III-B ☐ IV ■ V-A ☐ V-B
Mixed Construction: ☐ No ☐ Yes Types: _____

Sprinklers: ☐ No ■ Yes ■ NFPA 13 ☐ NFPA 13R ☐ NFPA 13D
Standpipes: ☐ No ■ Yes Type: ■ I ☐ II ☐ III ■ Wet ☐ Dry
Fire District: ■ No ☐ Yes
Building Height: 56'-4" 4 Number of Stories ☐ Unlimited per --
Mezzanine: ■ No ☐ Yes
High Rise: ■ No ☐ Yes Central Reference Sheet # (if provided) --

Gross Building Area (sq, ft.):

FLOOR	EXISTING	NEW	RENO/ UPFIT	FLOOR	EXISTING	NEW	RENO/ UPFIT
Ground	--	14,372	--	--	--	--	--
Second	--	14,564	--	--	--	--	--
Third	--	14,564	--	--	--	--	--
Fourth	--	14,564	--	--	--	--	--
TOTAL	--	58,064	--	TOTAL	--	--	--

ALLOWABLE AREA

Primary Occupancy: ☐ Assembly ☐ A-1 ☐ A-2 ☐ A-3 ☐ A-4 ☐ A-5
☐ Business ☐ Education ☐ Factory-Industrial ☐ F-1 ☐ F-2
☐ High-Hazard ☐ H-1 ☐ H-2 ☐ H-3 ☐ H-4 ☐ H-5
☐ Institutional ☐ I-1 ☐ I-2 ☐ I-3 ☐ I-4
I-3 Use Condition ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5
☐ Mercantile ☐ Residential ■ R-1 ☐ R-2 ☐ R-3 ☐ R-4
☐ Storage ☐ S-1 ☐ S-2 ☐ High-piled
☐ Utility and Miscellaneous ☐ Parking Garage ☐ Open ☐ Enclosed ☐ Repair

Secondary Occupancy: B, A2, A3 (1st Floor Only)

Special Occupancy: ☐ 510,2 ☐ 510,3 ☐ 510,4 ☐ 510,5 ☐ 510,6 ☐ 510,7 ☐ 510,8 ☐ 510,9

Mixed Occupancy: ☐ No ■ Yes Separation: 0Hr. Exception: 1st Floor Only

■ Non-Separated Mixed Occupancy (508,3)
The required type of construction for the building shall be determined by applying the height and area limitations for each of the applicable occupancies to the entire building. The most restrictive type of construction, so determined, shall apply to the entire building.

☐ Separated Mixed Occupancy (508,4) - See below for area calculations
For each story, the area of the occupancy shall be such that the sum of the ratios of the actual floor area of each use divided by the allowable floor area for each use shall not exceed 1.

STORY NO.	DESCRIPTION AND USE	(A) BLDG. AREA PER STORY (ACTUAL)	(B) TABLE 506.2 [1] NS	(C) TABLE 506.2 S1	(D) TABLE 506.2 SM	(E) FRONT INCREASE	(F) MAXIMUM BUILDING AREA [3]
1	R1/A2/A3/B	14,372	11,500	NA	34,500	NA	34,500
2	R1	14,564	12,000	NA	36,000	NA	36,000
3	R1	14,564	12,000	NA	36,000	NA	36,000
4	R1	14,564	12,000	NA	36,000	NA	36,000

[1] Total allowable area increase per 506.1 are computed thus:
a. $A_t = A_s + [N_s \times I_f]$
[2] Open space area increases from Section 506.3.3 & 506.3.3.1
[3] Maximum Building Area = total number of stories in the building X E but not greater that 3 X E.

ALLOWABLE HEIGHT

	ALLOWABLE (TABLE 504.3 & 504.4)	SHOWN ON PLANS	CODE REFERENCE
Type of Construction	Type VA	Type VA	
Building Hgt, in Feet	Feet 60 (S)	Feet 49	504.3 & 504.4
Building Hgt, in Stories	Stories 4 (S)	Stories 4	504.3 & 504.4

FIRE PROTECTION REQUIREMENTS (VA - 1 HR PROTECTED)

Life Safety Plan Sheet #, if provided A-002 & A-003

BUILDING ELEMENT	FIRE SEPARATION DISTANCE (FEET)	RATING REQ'D (SEP)	RATING PROVIDED PROTECTED REDUCTION)	DETAIL # AND SHEET #	DESIGN # FOR RATED ASSEMBLY	DESIGN # FOR RATED PENETRATIONS	DESIGN # FOR RATED JOINTS
Structural Frame, including columns, girders, trusses	X	1HR	1HR	X	X	X	X
Bearing Walls	X	0	N.R.	X	X	X	X
Exterior	X	0	N.R.	X	X	X	X
North	>30'	0	1HR	X	U311	X	X
East	>30'	0	1HR	X	U311	X	X
West	>30'	0	1HR	X	U311	X	X
South	>30'	0	1HR	X	U311	X	X
Interior	X	1HR	PROTETCED	X	U305	X	X
Nonbearing walls and Partitions	X	0	N.R.	X	X	X	X
Exterior	X	0	N.R.	X	X	X	X
North	X	0	N.R.	X	X	X	X
East	X	0	N.R.	X	X	X	X
West	X	0	N.R.	X	X	X	X
South	X	0	N.R.	X	X	X	X
Interior	X	0	N.R.	X	X	X	X
Floor Construction including supporting beams and joists	X	0	1HR	1HR	A011	UL L516	X
Roof Construction including supporting beams and joists	X	0	1HR	1HR	A010	UL P522	X
Shafts - Exit	X	2HR	**	A006	U906	X	X
Shafts - Other	X	2HR	**	A006	U438	X	X
Corridor Separation	X	0,5	**	A008	U311	X	X
Occupancy Separation	X	1HR	N/A	A008	U311	X	X
Party/Fire Wall Separation	X	X	N/A	X	X	X	X
Smoke Barrier Separation	X	X	N/A	X	X	X	X
Tenant Separation	X	X	N/A	X	X	X	X
Fire Area	X	X	N/A	X	X	X	X

* Indicate section number permitting reduction ** Ceiling panels are not a part of floor assembly.
[1] Penatration to be installed as permitted by IBC Table 721.1 (2)

LIFE SAFETY SYSTEM REQUIREMENTS

Emergency Lighting: ☐ No ■ Yes
Exit Signs: ☐ No ■ Yes
Fire Alarm: ☐ No ■ Yes
Smoke Detection Systems: ☐ No ■ Yes
Panic Hardware: ☐ No ■ Yes

N.C. = Non Combustible
N.R. = Not Required
N/A = Not Applicable

EXIT REQUIREMENTS

NUMBER AND ARRANGEMENT OF EXITS

FLOOR, ROOM OR SPACE DESIGNATION	MINIMUM [2] NUMBER OF EXITS REQUIRED	MINIMUM [2] NUMBER OF EXITS SHOWN ON PLANS	TRAVEL DISTANCE ALLOWABLE TRAVEL DISTANCE (SPRINKLERED) (TABLE 1017.2)	TRAVEL DISTANCE ACTUAL TRAVEL DISTANCE SHOWN ON PLANS	ARRANGEMENT MEANS OF EGRESS [3] (SECTION 1007) MINIMUM REQUIRED DISTANCE BETWEEN EXIT DOORS	ARRANGEMENT MEANS OF EGRESS [3] (SECTION 1007) ACTUAL DISTANCE SHOWN ON PLANS
First Floor	2	6	250'	115'-7"	73'-8"	208'-9"
Second Floor	2	2	250'	107'-1"	73'-8"	208'-9"
Third Floor	2	2	250'	107'-1"	73'-8"	208'-9"
Fourth Floor	2	2	250'	107'-1"	73'-8"	208'-9"

[1] Corridor Dead Ends (Section 1020.5(
[2] Single Exits (Table 1006.2.1)
[3] Common Path of Travel (Section 1006.2.1) 75'-0" ALLOWED;

EXIT WIDTH

USE GROUP OR SPACE DESCRIPTION	(a) AREA [1] sq, ft.	(b) AREA [1] PER OCCUPANT (Table 1004.1.2)	(b) OCCUPANT LOAD	(c) EGRESS WIDTH PER OCCUPANT (Section 1005) [2]		EXIT WIDTH (in) 2,3,4,5,6 REQUIRED WIDTH (Section 1005) (a > b) x c		ACTUAL WIDTH SHOWN ON PLANS	
				STAIR	LEVEL	STAIR	LEVEL	STAIR	LEVEL
First(A-2,A-3,R-1,B)	14,372	-- sq, ft. per	-- People	0,3	0,2	**	**		
A-2	1,131	15 sq, ft. per	76 People	0,3	0,2	22.8	15.2		
A-3	913	50 sq, ft. per	18 People	0,3	0,2	5,4	3,6		
R-1	7,606	200 sq, ft. per	38 People	0,3	0,2	11.4	7.6	N/A	212*
B	2,092	150 sq, ft. per	14 People	0,3	0,2	4.2	2,8		
Second Floor	14,564	200 sq, ft. per	73 People	0,3	0,2	21.9	14,6	88*	64*
Third Floor	14,564	200 sq, ft. per	73 People	0,3	0,2	21.9	14,6	88*	64*
Fourth Floor	14,564	200 sq, ft. per	73 People	0,3	0,2	21.9	14,6	88*	64*

PLUMBING FIXTURE REQUIREMENTS (IBC CHAPTER 29)

LEVEL	OCCUPANCY TYPE	OCCUPANCY LOAD	W.C. REQUIRED	W.C. M	W.C. F	LAV REQUIRED	LAV M	LAV F	EWC REQUIRED	EWC STD.	EWC HC	SERVICE SINKS	SHOWER/ TUB
1st Floor	R1	*	N/A	1 PER UNIT		N/A	1 PER UNIT		N/A	N/A		N/A	1 PER UNIT
	A2	76	1/75	0,51	0,51	1/200	0,19	0,19	1/500	.15		1	N/A
	A3	18	1/65	.14	.14	1/200	0,09	0,09	1/500	.036			N/A
	B	14	1/25	.28	.28	1/40	0,175	0,175	1/500	.028			N/A
	TOTAL REQUIRED			0,9	0,9	--	0,46	0,46	--	0,214		1	
	TOTAL PROVIDED			1	1	--	1	1	--	1	1	1	--
2nd Floor	R1	1	1 PER UNIT			1 PER UNIT			N/A			N/A	1 PER UNIT
3rd Floor	R1	1	1 PER UNIT			1 PER UNIT			N/A			N/A	1 PER UNIT
4th Floor	R1	1	1 PER UNIT			1 PER UNIT			N/A			N/A	1 PER UNIT

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Project Title :
HOME 2 SUITES GREENWOOD SC
475 HOSPITALITY BLVD, GREENWOOD, SC 29649

Client Logo:
HOME 2 SUITES BY HILTON

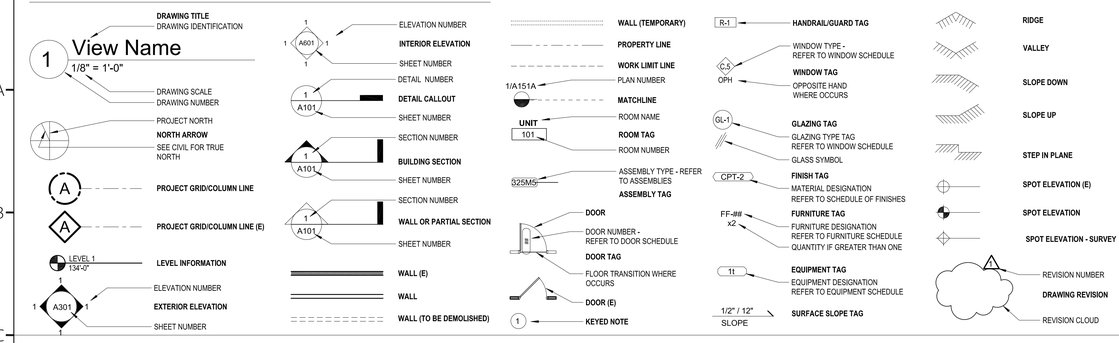
Seals :
STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECTURE
STATE OF SOUTH CAROLINA — RALPH M. COLEMAN — LICENSED SC 03542 — REGISTERED ARCHITECT

Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -
Sheet Number: A-001A
Sheet Title : COVER SHEET & CODE SUMMARY

LEGEND - CONVENTIONS AND SYMBOLS



ABBREVIATIONS

---	NONE	EXP	EXPOSED STRUCTURE	PFN	PREFINISHED (ALTERNATE PREFIN)
&	AND	FD	FLOOR DRAIN	PLAS	PLASTER
@	AT	FE	FIRE EXTINGUISHER	RCP	REFLECTED CEILING PLAN
±	APPROXIMATELY	FEC	FIRE EXTINGUISHER CABINET	RD	ROOF DRAIN
CL	CENTERLINE	FF EL	FINISH FLOOR ELEV	REF	REFRIGERATOR
Ø	DIAMETER	F/	FACE OF	RO	ROUGH OPENING
#	NUMBER	FOB	FACE OF BEAM	ROW	RIGHT OF WAY
"	INCH(ES)	FOC	FACE OF CONCRETE	SF	SQUARE FOOT (FEET)
'	FOOT (FEET)	FOF	FACE OF FINISH	SHTHG	SHEATHING
ACSF	ACCESS FLOORING	FOM	FACE OF MASONRY	SIM	SIMILAR
ADJ	ADJACENT	FOS	FACE OF STUD	SST	STAINLESS STEEL (BASE, WALL PANEL,OR COVERING)
AFF	ABOVE FINISH FLOOR	FOW	FACE OF WALL	STN	STAIN
AHJ	AUTHORITY HAVING JURISDICTION	GA	GAUGE	T	TEMPERED
B/	BOTTOM OF	GB	GYPSUM BOARD	T/	TOP OF
BOB	BOTTOM OF BEAM	GALV	GALVANIZED	TOB	TOP OF BEAM
BOT	BOTTOM	HB	HOSE BIB	TOC	TOP OF CONCRETE
BOS	BOTTOM OF STEEL	HS	HEAT STRENGTHENED	TOD	TOP OF STEEL DECK
CODE	APPLICABLE REGULATIONS GOVERNING CONTRACT SCOPE OF WORK, SEE CODE COMPLIANCE SUMMARY SHEETS	ID	INSIDE DIAMETER	TOP	TOP OF PARAPET
		MAX	MAXIMUM	TOS	TOP OF STEEL
CJ	CONTROL JOINT	MH	MANHOLE	TOW	TOP OF WALL
CLG	CEILING	MIN	MINIMUM	TYM	TO MATCH
CLR	CLEAR	MO	MASONRY OPENING	TYP	TYPICAL
CMU	CONCRETE MASONRY UNIT	MTL	MATERIAL	UNO	UNLESS NOTED OTHERWISE
CO	CLEAN OUT	MW	MICROWAVE	VIF	VERIFY IN FIELD
DP	DIMENSION POINT	NIC	NOT IN CONTRACT		
DS	DOWN SPOUT	NTS	NOT TO SCALE		
DW	DISHWASHER	OAE	OR APPROVED EQUAL		
DWG	DRAWING	OC	ON CENTER		
(E)	EXISTING)	OD	OUTSIDE DIAMETER		
EJ	EXPANSION JOINT	OFD	OVERFLOW DRAIN		
EQ	EQUAL	OF/CI	OWNER FURNISHED, CONTRACTOR INSTALLED		
		OF/OI	OWNER FURNISHED, OWNER INSTALLED		
		OPH	OPPOSITE HAND		
		OTS	OPEN TO STRUCTURE		

VERTICAL ROOM CHART

	x01	x03	x05	x07	x09	x11	x13	x15	x17	x19	x21	x23	x25	x27	x29	x02	x06	x08	x10	x12	x14	x16	x18	x20	x22	x24	x26	x28	x30
4	ST	QQ	QQ	QQ	QQ	QQ	ST	ST	ST	ST	ST	ST	ST	ST	KB	Lobby/Hkp	ST	ST	ST	ST	ST	ST	ST	AKB	ST	QQ	QQ	QQ	QQ
3	ST	QQ	QQ	QQ	QQ	QQ	ST	ST	ST	ST	ST	ST	ST	ST	KB	Lobby/Hkp	ST	ST	ST	ST	ST	ST	ST	AKB	ST*	QQ	QQ	QQ	QQ
2	AQQ*	QQ*	QQ	QQ	QQ	QQ	ST	ST	ST	ST	ST	ST	ST	ST	KB	Lobby/Hkp	ST	ST	ST	ST	ST	ST	ST	AKB*	ST*	QQ	QQ	QQ	QQ
1	Public and BOH Areas						ST*	ST*	ST	ST	ST	ST	ST	ST	KB	Public and BOH Areas								AKB*	ST*	QQ	QQ	QQ	QQ

ST = King Studio
KB = King One Bedroom
QQ = Queen Queen Studio
* = Adjoining Room

AST = King Studio - Accesible
AKB = King One Bedroom - Accessible
AQQ = Queen Queen Studio - Accessible

DISTRIBUTION OF THE ACCESSIBLE ROOMS TO INCLUDE OPTIONS FOR PREMIUM VIEWS WHEN PREMIUM VIEWS ARE AVAILABLE AT A SITE

ROOM SIZES

KING STUDIO:	12' X 29'
KING STUDIO - ACCESSIBLE:	16'-1" X 35'-0"
KING ONE BEDROOM	24'-8" X 29'-0"
KING ONE BEDROOM - ACCESSIBLE	24'-7" X 23'-9"
QUEEN/QUEEN STUDIO:	12' X 35'
QUEEN/QUEEN STUDIO - ACCESSIBLE:	16'-1" X 35'-0"
QUEEN STUDIO:	12' X 27'-6"
QUEEN STUDIO - ACCESSIBLE:	16'-1" X 27'-6"
QUEEN ONE BEDROOM	24'-9" X 27'-6"
QUEEN ONE BEDROOM - ACCESSIBLE:	24'-9" X 22'-1"

BUILDING AREA STATISTICS

AREA: 99 ROOM	UNIT	SF	TOTAL SF
GROSS AREA:			
GROUND LEVEL	1	14,372	14,372
UPPER LEVELS	3	14,564	43,692
TOTAL GROSS AREA			58,064
GUEST ROOMS:			
KING STUDIO	54	348	18,792
KING ONE BEDROOM	4	542	2,156
QUEEN QUEEN STUDIO	28	420	11,760
KING STUDIO - CONNECTING	5	348	1,740
QUEEN QUEEN STUDIO - CONNECTING	3	420	1,260
QUEEN QUEEN STUDIO - ACCESSIBLE	1	563	563
KING ONE BEDROOM - ACCESSIBLE	4	573	2,292
SUBTOTAL GUEST ROOM	99		38,563
GUEST ROOM SUPPORT:			
GROUND LEVEL CORRIDOR	1	645	645
UPPER LEVEL CORRIDOR	3	1,140	3,420
MECHANICAL ROOM	1	192	192
ELECTRICAL ROOM	1	153	153
ENGINEER'S OFFICE	1	116	116
HOUSEKEEPING	3	291	873
ICE	3	58	174
STAIR #1 (GROUND LEVEL)	1	149	149
STAIR #1 (UPPER LEVEL)	3	149	447
STAIR #2 (GROUND LEVEL)	1	143	143
STAIR #2 (UPPER LEVEL)	3	143	429
ELEVATOR	4	136	544
ELEVATOR LOBBY	3	198	594
SUBTOTAL GUEST ROOM SUPPORT			7,879
PUBLIC SPACE:			
ENTRY VESTIBULE	1	76	76
GATHERING ROOM	1	1,131	1,131
SIDE ENTRY	1	132	132
BREAKFAST	1	246	246
SERVERY	1	80	80
GUEST LAUNDRY	1	114	114
WOMEN'S RESTROOM	1	51	51
MEN'S RESTROOM	1	51	51
PUBLIC CIRCULATION	1	662	662
MARKET	1	98	98
SUBTOTAL PUBLIC SPACE			2,641
PUBLIC SUPPORT:			
FRONT DESK	1	200	200
MANAGER'S OFFICE	1	98	98
CLOSET	1	6	6
SALES OFFICE	1	111	111
STORAGE	1	46	46
EMPLOYEE WORK STATION	1	146	146
PBX ROOM	1	89	89
FOOD PREP	1	297	297
MECHANICAL ROOM 1	1	25	25
MECHANICAL ROOM 2	1	42	42
LAUNDRY	1	545	545
DRYER ROOM	1	60	60
EMPLOYEE BREAK ROOM	1	153	153
FIRE PUMP	1	135	135
POOL EQUIPMENT	1	57	57
POOL STORAGE	1	13	13
POOL MECHANICAL	1	28	28
ELEVATOR VESTIBULE	1	160	160
SUBTOTAL PUBLIC SUPPORT:			2,211
RECREATIONAL FACILITIES:			
POOL RESTROOM	1	67	67
STORAGE	1	80	80
FITNESS	1	757	757
SUBTOTAL PUBLIC SUPPORT:			904
TOTALS:			
WALL SQUARE FOOTAGE			5,866
TOTAL USEABLE SQUARE FOOTAGE			52,198
TOTAL FLOOR AREA			58,064

NOTE: ALL INTERIOR AREAS ARE CALCULATED TO FACE OF INTERIOR FINISH (DRYWALL).

ACCESSIBLE ROOM MATRIX

GUESTROOM WITH MOBILITY FEATURE

ROOM TYPE	REQUIRED COUNT	PROVIDED COUNT	REMARKS
KING ONE BEDROOM-ACCESSIBLE W/ ROLL-IN SHOWER	2	2	ROOMS 120, 220
KING ONE BEDROOM-ACCESSIBLE W/ ACCESSIBLE TUB	3	2	ROOMS 320, 420
QUEEN QUEEN W/ ACCESSIBLE TUB		1	ROOM 201
TOTAL		5	

5 ACCESSIBLE ROOM - 1W/ COMMUNICATION FEATURE (ROOM 120)

GUESTROOM WITH COMMUNICATION FEATURE

ROOM TYPE	REQUIRED COUNT	PROVIDED COUNT	REMARKS
C.F. KING STUDIO	7	2	ROOMS 319, 419
C.F. KING STUDIO-CONNECTING		5	ROOMS 115, 213, 222, 322, 413
C.F. KING STUDIO ACCESSIBLE			
C.F. KING ONE BEDROOM	2	1	ROOM 129
C.F. KING ONE BEDROOM - ACCESSIBLE		1	ROOM 120
C.F. QUEEN QUEEN STUDIO	2	1	ROOM 207
C.F. QUEEN QUEEN STUDIO - ACCESSIBLE			
C.F. QUEEN QUEEN STUDIO - CONNECTING		1	ROOM 203
TOTAL	11	11	

· C.F. DENOTES ROOMS THAT HAVE COMMUNICATING FEATURES. ONE (1) COMMUNICATION FEATURE ROOM MUST ALSO BE ACCESSIBLE, BUT NO MORE THAN 10% OF ACCESSIBLE ROOMS THAT COUNT TOWARDS THE REQUIRED C.F. TOTAL ROOM

GUESTROOM COUNT BREAK DOWN

	GROUND FLOOR	2ND FLOOR	3RD FLOOR	4TH FLOOR	TOTAL
KING STUDIO	6	15	16	17	52
KING ONE BEDROOM	1	1	1	1	4
QUEEN QUEEN STUDIO	4	8	8	8	28
KING STUDIO - ACCESSIBLE	0	0	0	0	0
QUEEN QUEEN - ACCESSIBLE	0	1	0	0	1
KING ONE BEDROOM - ACCESSIBLE	1	1	1	1	4
KING STUDIO - CONNECTING	3	2	1	1	7
QUEEN QUEEN STUDIO - CONNECTING	0	1	1	1	3
TOTAL	15	28	28	28	99

GENERAL NOTES

A. THESE DRAWINGS ARE PREPARED FOR THE PURPOSES OF DESIGN INTENT ONLY. THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION PURPOSES, AS ACTUAL CONDITIONS MAY VARY FROM THOSE SHOWN ON THESE DRAWINGS DUE TO CONSTRUCTION TECHNIQUES AND METHODS.

B. DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS ARE THE ONLY ACCEPTABLE MEANS OF LOCATION.

C. ALL DIMENSIONS ARE TO FINISH FACE OF WALL BOARD AND/OR INDICATED MATERIAL U.N.O.

D. PROVIDE WALL BOARD TRIM AT ALL EXPOSED EDGES AND CORNERS OF GYPSUM WALLBOARD CONSTRUCTION. J-BEAD OR OTHER NON-DRYWALL COMPOUND TRIM PIECES PROHIBITED (U.N.O.)

E. IT IS THE INTENTION OF THE KEY NOTES LOCATED ON THE VARIOUS SHEET(S) WITHIN THIS DRAWING SET TO IDENTIFY CONSTRUCTION ELEMENTS, NOT NECESSARILY DESCRIBE ENTIRE ASSEMBLIES OR PROCESSES. THE INSTALLATION OF SAID ELEMENT SHOULD INCLUDE ALL ASSOCIATED CONSTRUCTION NECESSARY TO ACHIEVE INSTALLATION AND OPERATION (USE) OF SAID ITEM. FOR EXAMPLE, THE INSTALLATION OF CERAMIC TILE SHALL INCLUDE (BUT BE NOT LIMITED TO) THE SURFACE PREPARATION, MASTIC, GROUT, EDGE STRIPS, SEALING, CLEANING, ETC. IN ADDITION, IF THE PLUMBER INSTALLS A LAVATORY, IT MEANS HE/SHE SHALL PREPARE SURFACE(S), SET LAVATORY, SEAL AROUND BOWL, PROVIDE FAUCET, CONNECT TO PLUMBING AS NECESSARY TO ACHIEVE AN AESTHETICALLY PLEASING, ACCESSIBLE (WHERE INDICATED), OPERATIONAL LAVATORY UPON COMPLETION OF THE PROJECT

F. ALL ELEVATIONS ARE BASED ON 0.00' REFERENCING A GRADE LEVEL OF 0.00' EXCEPT FOR ELEVATIONS THAT REFERENCE A.F.F (ABOVE FINISHED FLOOR) OR OTHER SPECIFIC INDICATOR.

G. DIMENSIONS SHOWN ARE FOR REFERENCE AND ARE TO COMMUNICATE CRITICAL AREAS FOR DESIGN INTENT. FINAL DRAWINGS MAY VARY BASED ON CONSTRUCTION PRACTICES, LOCAL CODE REQUIREMENTS OR SPECIFIC SITE REQUIREMENTS.

H. REFERENCE DIMENSIONS ARE PROVIDED FOR GENERAL REFERENCE ONLY. ACTUAL DIMENSION MAY VARY BASED ON CONSTRUCTION METHOD.

PROJECT ACCESSIBILITY NOTES

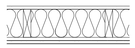
A. THESE PLANS HAVE BEEN DESIGNED IN COMPLIANCE WITH THE 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN, ARCHITECT OF RECORD MUST NOTE THAT ADDITIONAL ACCESSIBILITY REQUIREMENTS MAY ALSO BE REQUIRED BY STATE OR LOCAL CODES. THESE PLANS HAVE NOT BEEN DESIGNED TO INCORPORATE ANY OF THE MORE STRINGENT REQUIREMENTS OF STATE OR LOCAL ACCESSIBILITY CODES OR STANDARDS AND THE PLANS MUST BE MODIFIED TO MEET ANY SUCH CODES OR STANDARDS. THE TERM "ACCESSIBLE" WILL BE USED THROUGHOUT THESE PLANS TO REFER TO THE 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN WHICH ARE MANDATED FOR PLACES OF PUBLIC ACCOMMODATION BY TITLE III REGULATIONS OF THE ADA AT 28 CFR PART 36, SUBPART D; AND MUST FOLLOW THE 2004 ADAAG AT 36 CFT PART 1191, APPENDICES B AND D. THE OWNER AND ARCHITECT OF RECORD ULTIMATELY ARE RESPONSIBLE FOR ADA COMPLIANCE AND MUST ENSURE THAT THE CONSTRUCTION DOCUMENTS MEET OR EXCEED THE ADA AND ANY STATE OR LOCAL ACCESSIBILITY CODES THAT ARE MORE STRINGENT. OWNER MUST ALSO ENSURE THAT THE FACILITY IS CONSTRUCTED AND MAINTAINED IN COMPLIANCE WITH THE ADA STANDARDS.

B. THESE PLANS IDENTIFY ACCESSIBLE MINIMUM, MAXIMUM AND DIMENSIONAL RANGES. ARCHITECTS ARE STRONGLY ENCOURAGED TO SPECIFY DIMENSIONS THAT ARE BELOW THE MAXIMUM, ABOVE THE MINIMUM OR IN THE MIDDLE OF RANGES TO ACCOUNT FOR DEVIATIONS THAT MAY OCCUR DURING THE CONSTRUCTION PROCESS.

C. ADDITIONAL INFORMATION REGARDING THE ADA REQUIREMENTS IS PROVIDED IN THE HILTON ACCESSIBILITY DESIGN MANUAL (HADG). REFERENCES TO THE DIFFERENT CHAPTERS OF THE HADG ARE INCLUDED WHERE APPROPRIATE.

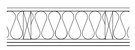
WOOD STUD WALL TYPES

GUEST ROOM DIVISION & CORRIDORS:



A — 2x6 STUD - 1 LAYER ⅝" TYPE 'X' GWB 1 SIDE WITH RC-1 CHANNEL & ⅝" GWB TYPE 'X' ON OTHER SIDE. FILL WITH MINERAL WOOL SOUND ATTN BATT.
1 HR RATED UL #U311, STC 50(MIN.)

A.1 — SAME AS WALL TYPE A W SHEAR WALL (REFER TO STRUCTURAL)



B — 2x6 STUD W/ 1 LAYER ⅝" GWB TYPE 'X' 1 SIDE AND RC-1 CHANNEL, ⅝" GWB TYPE 'X' ON OTHER SIDE. FILL WITH MINERAL WOOL SOUND ATTEN BATTS.
1 HR RATED WALL UL #U311. STC 50 (MIN.)

1 HOUR FIRE RATED
NOTE: STUD SPACING MAY VARY PER STRUCTURAL DWGS

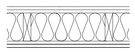
U311 | 1 HR | 50

8" CMU SHAFT WALL (STAIRS, ELEVATOR)

C — 2 HR RATED UL #U906, PROVIDE ⅞" CHANNEL FURRING & ⅝" GWB ON THE OURSIDE OF SHAFT.

U906 | 2 HR

GUEST ROOM DIVISION @ SERVICE AREAS:

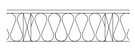


D — 2x8 STUDS - 2 LAYERS ⅝" GWB TYPE 'X' 1 SIDE W/ RC-1 CHANNEL & 2 LAYER ⅝" GWB TYPE 'X' ON OTHER SIDE. FILL W/ MINERAL WOOL SOUND ATTEN. BATT 2 HR RATED UL #U334, STC 54 (MIN.)

2 HOUR FIRE RATED
NOTE: STUD SPACING MAY VARY PER STRUCTURAL DWGS

U334 | 2 HR | 54

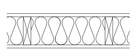
EXTERIOR PERIMETER WALL



E — 2x6 STUD W/ ½" GWB TYPE 'X' R-19 BATT INSULATION
(1 HR PROTECTION ON STUDS FROM INTERIOR)
EXTERIOR SHEATHING & FINISH AS SHOWN ON SECTIONS & ELEVATIONS

E.1 — SAME AS WALL TYPE E W/ SHEAR WALL - REFER TO STRYCTURAL

STANDARD INTERIOR WALL



F — 2x4 STUD W/ ½" GWB ON EACH SIDE.
NOTE: USE MOISTURE RESISTANT GWB ON WET WALL LOCATIONS.

F.1 — SAME AS WALL TYPE F W/ 2x6 STUDS

F.2 — SAME AS WALL TYPE F W/ 1 LAYER ⅝" GWB TYPE 'X' ON WACH SIDE - 1 HR RATED UL #U309/305

UTILITY SHAFT 1HR

G — 1 LAYER ⅝" GWB TYPE 'X', IN 2½" CH CHANNEL W/ 1" GWB SHAFTLINER (3 STORIES OR LESS) UL #U469

UTILITY SHAFT 2HR

H — 2 LAYER ⅝" GWB TYPE 'X', IN 2½" CH CHANNEL W/ 1" GWB SHAFTLINER PANEL (4 STORIES OR MORE) UL #U438

UTILITY SHAFT 2HR (VENTILATION)

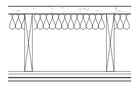
I — 2x4 STUDS @ 16" O.C. W/ 2 LAYER ⅝" GWB TYPE 'X' EACH SIDE (CONT.) UL #U301

CONTRACTOR'S OPTION: PROVIDE "QUIETROCK" OR "SOUNDBREAK" GYPSUM BOARD IN LIEU OF THE GYPSUM BOARD PROVIDED THE REQUIRED STC AND FIRE RATINGS ARE MAINTAINED.

REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL INFORMATION REGARDING PARTITION ACOUSTIC, FIRE PROTECTION AND CONSTRUCTION REQUIREMENTS.

WOOD FRAMED FLOOR/CEILING ASSEMBLIES

TYPICAL FLOOR ASSEMBLY:



1-1/2" GYPSUM CEMENT UNDERLAYMENT FLOOR TOPPING OVER 3/4" THICK WOOD STRUCTURAL GRADE SHEATHING ON WOOD JOISTS
(1) LAYER 5/8" TYPE "X" GYPSUM BOARD AFFIXED TO RC-1 CHANNEL UNDERSIDE OF WOOD JOISTS.
3" GLASS FIBER BATT BETWEEN JOISTS

1 HOUR FIRE RATED
NOTE: JOIST SIZE & SPACING MAY VARY PER STRUCT. DWGS
ADD SOUND MAT @ TILED GUEST ROOM AREAS

L516 | 1 HR | 50 STC/ 55 IIC

CONTRACTOR'S OPTION: PROVIDE "QUIETROCK" OR "SOUNDBREAK" GYPSUM BOARD IN LIEU OF THE GYPSUM BOARD PROVIDED THE REQUIRED STC AND FIRE RATINGS ARE MAINTAINED.

REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL INFORMATION REGARDING FLOOR ASSEMBLY ACOUSTIC, FIRE PROTECTION AND CONSTRUCTION REQUIREMENTS.

ASSEMBLIES

NOTES:
BUILDING IS TYPE VA CONSTRUCTIONE - FULLY SPRINKLERED,

TYPICAL ROOF FRAMING (ROOF/CEILING ASSEMBLY)
1 HOUR PROTECTED - UL P522
- SINGLE PLY WHITE ROOF MEMBRANE - 60 MIL TPO (CLASS A)
- RIGID POLY ISO ROOF INSULATION - MIN R25
- ¾" T&G WOOD DECKING
- WOOD TRUSS FRAMING @ 24" O.C. U.N.O.
- ⅞" FURRING CHANNEL @ 16" O.C.
- ⅝" TYPE "X" GWB CEILING

TYPICAL FLOR FRAMING: (FLOOR/CEILING ASSEMBLY)
1 HOUR RATED (SEPARATION & PROTECTION) - UL #L516/STC 58
- 1 ½" GYPSUM CEMENT UNDERLAYMENT (GYPCRETE)
- SOUND SUPPRESSION MATT - MIN. ¼"
- ¾" T&G WOOD FLOOR SHEATHING
- FRAMING: WOOD TRUSSES @ 24" O.C. (U.N.O.) GUEST ROOMS
  STEEL FRAME/NO TRUSSES - LOBBY / PUBLIC AREAS
  2X10 WOOD FRAMING @ CORRIDORS
- MIN 3 ½" BATT/SOUND INSULATION
- RC "FURRING" CHANNEL @ 16" O.C.
- ⅝" TYPE "X" GWB CEILING

TYPICAL EXTERIOR WALL
1 HOUR PROTECTED BEARING WALLS. UL #U301, STC 45
- EXTERIOR FINISH
- AIR/WATER WEATHER BARRIER
- WOOD SHEATHING (SEE STRUCTURAL)
- BATT INSULATION (MIN. R19)
- 2X6 WOOD STUDS @ 16" O.C. (U.N.O.)
- ⅝" TYPE "X" GWB INTERIOR WALL

TYPICAL INTERIOR WALL - CORRIDORS & GUESTROOM DEMISING
1 HOUR SEPARATION/PROTECTION UL #311 (U344, U345), STC 50 MIN.
- 2X6 STUDS (CORRIDORS), 2X8 (GUESTROOMS) @ 16" O.C.
- FILL SOLID W/ SOUND ATTENUATION BATTS.
- PROVIDE RC CHANNEL @ 16" O.C. 1 SIDE
- 1 LAYER ⅝" GWB TYPE "X" EACH SIDE
- SHEAR WALL SHEATHING - WHERE SHOWN ON STRUCTURAL
- OPTIONAL - SOUND MATT (ONE SIDE W/O RC CHANNEL)

TYPICAL INTERIOR WALL - GUESTROOM DIVISION @ SERVICE AREA
1 HOUR SEPARATION/PROTECTION UL #U334 - STC 54
- 2x6 WOOD STUDS @ 16" O.C.
- RC-1 CHANNEL, 1 SIDE ONLY
- 2 LAYERS ⅝" GWB TYPE "X" EACH SIDE TO DECK

TYPICAL INTERIOR STUD WALL (NON STRUCTURAL)
NO RATING
- 2X STUDS AS NOTED
- ⅝" GWB EACH SIDE
- USE MOISTURE RESISTANT GWB @ WET AREAS (TOILET/SHOWERS/ETC.)

NOTES: GENERAL FIRE RATING
- ALL INTERIOR STEEL COLUMN SHALL BE WRAPPED W ⅝" TYPE "X" GWB TO DECK - PROVIDE 1 HR FIRE PROTECTION. UL #X311.
- STAIR /ELEVATOR SHAFTS ARE 8" CMU WITH 2 HOUR RATING - UL #U411
- LINEN CHUTE SHAFT, 2 HOUR RATED - UL #U438
- EX FAN / MECHANICAL CHASE / SHAFT - 2 HOUR RATED UL #U438

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Project Title :
HOME 2 SUITES
GREENWOOD SC
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

Seals :
STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECT
STATE OF SOUTH CAROLINA — RALPH M. COLEMAN — LICENSED — 03542 — REGISTERED ARCHITECT

Revisions :
10.16.2024 Issue For Permit
A 03.20.2025 100% Issue For Hilton

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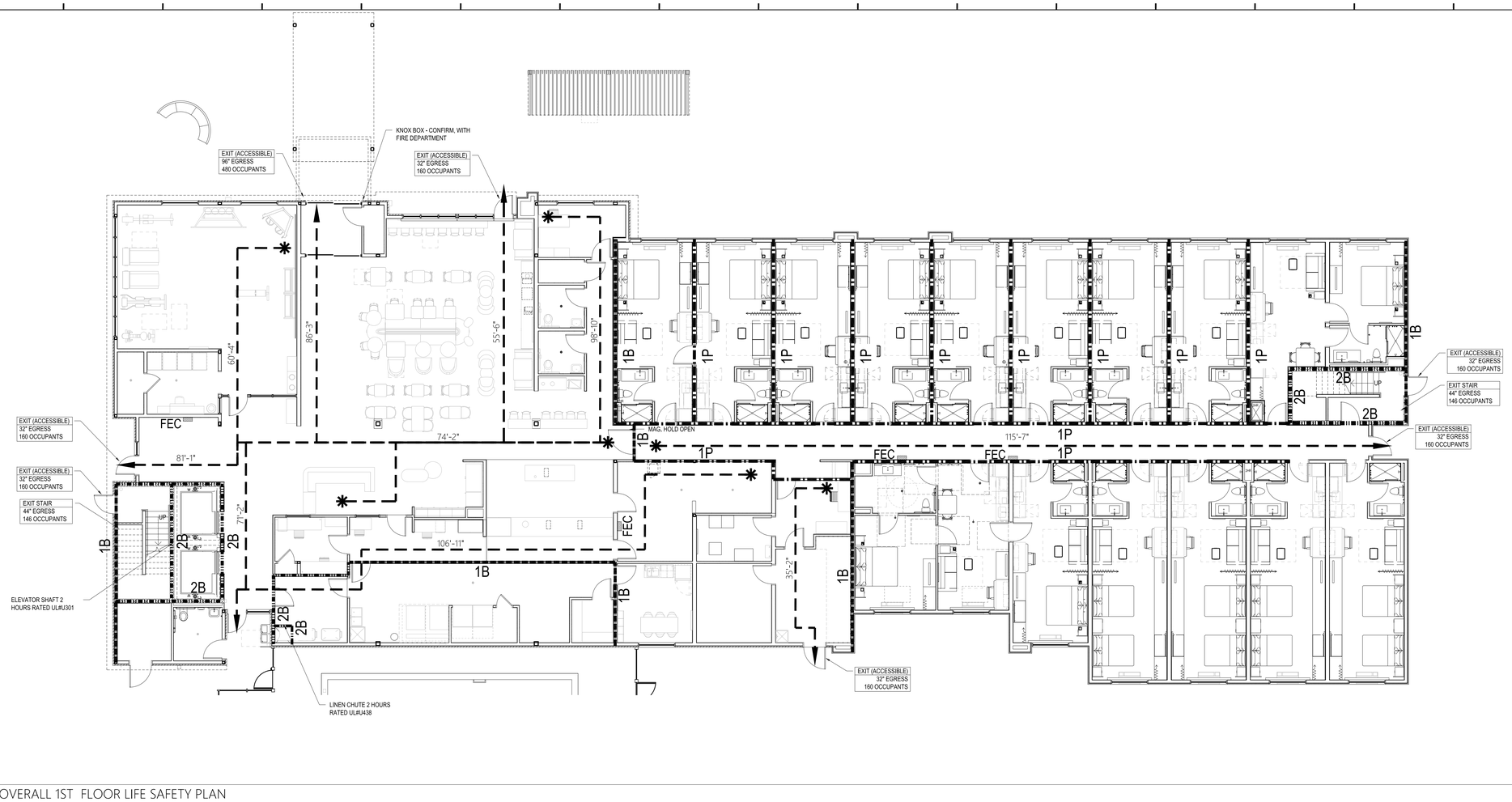
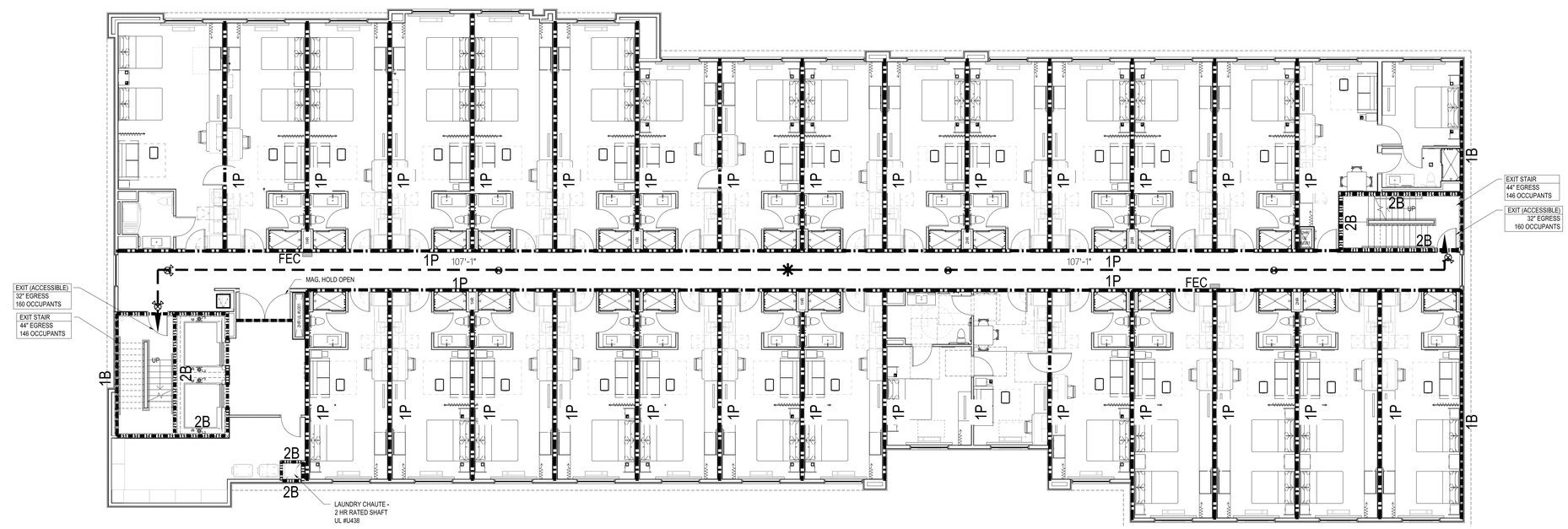
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-001B

Sheet Title :
HOTEL INFORMATION



1 OVERALL 1ST FLOOR LIFE SAFETY PLAN 1/8" = 1'-0"



2 OVERALL 2ND FLOOR LIFE SAFETY PLAN 1/8" = 1'-0"

LIFE SAFETY LEGEND IBC 2018

BASED ON 2021 IBC W/ SC AMENDMENTS

FIRE BARRIERS (IBC 707)

1 HR RATED FIRE BARRIER	1B
2 HR RATED FIRE BARRIER	2B

FIRE PARTITIONS (IBC 709)

1/2 HR RATED FIRE PARTITION	1/2P
1 HR RATED FIRE PARTITION	1P

SMOKE BARRIERS (IBC 710)

1 HR RATED SMOKE BARRIER	1S
2 HR RATED SMOKE BARRIER	2S

- PENETRATIONS PER (IBC 713.5
- JOINTS PER (IBC 714.6)

SMOKE BARRIERS (IBC 711)

NO FIRE RATING - CONSTRUCTION TO LIMIT THE PASSAGE OF SMOKE. — S

TABLE 508.4

- R TO A REQUIRES 1 HOUR FIRE BARRIER SEPARATION
- R TO B REQUIRES 0 HOUR FIRE BARRIER SEPARATION
- A TO B REQUIRES 1 HOUR FIRE BARRIER SEPARATION

NARRATIVE

- BUILDING IS FULLY SPRINKLERED WITH NFPA S13 SYSTEM PER SECTION 903.3.1.2
- BUILDING IS TYPE VA CONSTRUCTION WHICH REQUIRES STRUCTURAL ELEMENTS TO BE 1 HOUR PROTECTED
- MAXIMUM TRAVEL DISTANCE = 250'-0"
- MAXIMUM COMMON PATH OF TRAVEL = 75'-0"
- SERVICE CHASES: (TOILET EXHAUST)
  - 4 STORIES OR MORE 2HR RATED SHAFT UL#U438
  - 3 STORIES OR LESS 1HR RATED SHAFT UL#U469
- EXIT SHAFT - 2HR UL #U906

WALL TYPES: GENERAL
CORRIDOR WALLS (R1) ARE TYPICALLY 1HR WALL (W/ SHEAR WALL) DEPENDING ON LOCATION OF SHEAR WALLS - COORDINATE WITH STRUCTURAL LOCATION OF SHEAR WALLS.

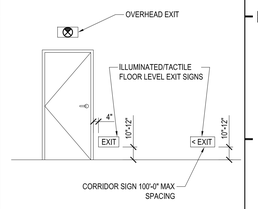
GUEST ROOM DEMISING WALLS (R1) ARE TYPICALLY 1HR WALL - COORDINATE STRUCTURAL FOR SHEAR WALL LOCATION

ELEVATOR SHAFT WALLS ARE 2HR WALL UL #U906.

NOTE:
- PUBLIC/LOBBY AREA IS MIXED USE NON SEPARATED.
- LAUNDRY 013 WILL BE ENCLOSED IN 1 HR WALLS (BEARING)
- LAUNDRY DISCHARGED WILL BE ENCLOSED BY 2 HR BEARING WALL.
- ALL STRUCTURAL WALLS/COLUMNS (LOBBY/PUBLIC) WILL BE 1 HR PROTECTED BY RATE GWB CONSTRUCTION.

FLOOR LEVEL EXIT SIGNS

- IN ADDITION TO OVERHEAD EXIT SIGNS (SEE E1.01); FLOOR LEVEL EXIT SIGNAGE PER IBC 2015 SECTION 1013.2, SHALL BE PROVIDED IN R-1 OCCUPANCIES
- SIGN SHALL BE ILLUMINATED (UL 924) & TACTILE (ICC A117.1) AND SHALL BE MOUNTED NO LESS THAN 10" OR MORE THAN 12" FROM THE BOTTOM OF SIGN TO THE FLOOR.
- SIGN SHALL COMPLY WITH IBC 2015 SECTIONS 1013.6.1 AND 1013.6.2
- SIGN @ EXIT DOORS MUST BE MOUNTED TO THE DOOR OR WITHIN 4" OF DOOR ON THE LATCH SIDE.



COR3 DESIGN, LLC
ARCHITECTURE

COR3 Design, LLC
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828.328.6331

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LWI Consulting Engineers
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Greenville, SC 29601
864.271.6535

MECHANICAL
LWI Consulting Engineers
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ELECTRICAL
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864.583.6274

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Project Title :

HOME 2 SUITES GREENWOOD SC

475 HOSPITALITY BLVD, GREENWOOD, SC 29649

Client Logo:

HOME2 SUITES BY HILTON

Seals :

STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECT

STATE OF SOUTH CAROLINA — RALPH M. COLEMAN — GREENVILLE, SC — 03542 — REGISTERED ARCHITECT

Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

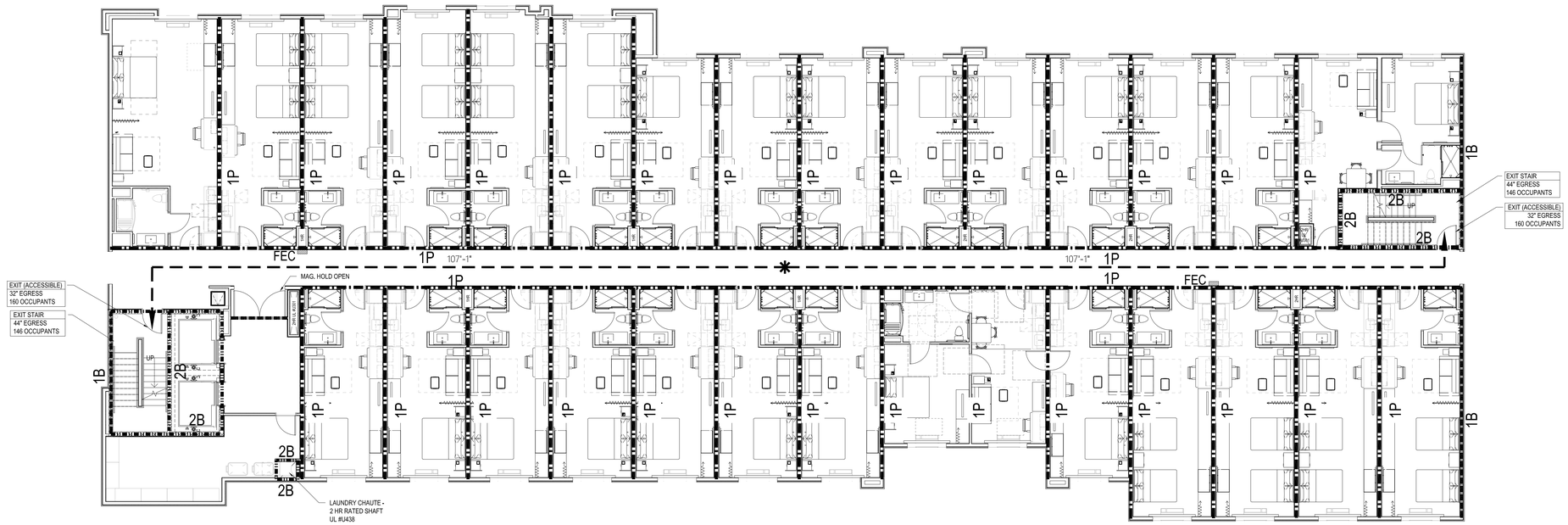
Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:

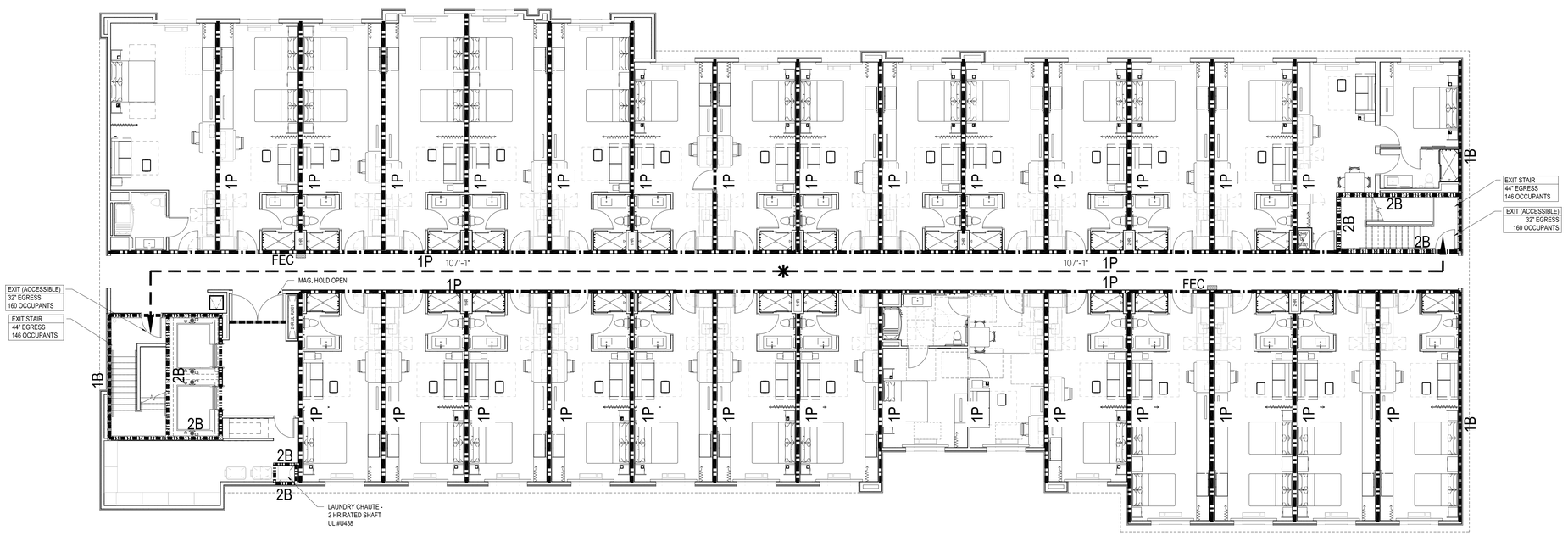
A-002

Sheet Title :

LIFE SAFETY FIRST AND SECOND FLOOR



1 OVERALL 3RD FLOOR LIFE SAFETY PLAN 1/8" = 1'-0"



2 OVERALL 4TH FLOOR LIFE SAFETY PLAN 1/8" = 1'-0"

LIFE SAFETY LEGEND IBC 2018

BASED ON 2021 IBC W/ SC AMENDMENTS

FIRE BARRIERS (IBC 707)

1 HR RATED FIRE BARRIER	1B
2 HR RATED FIRE BARRIER	2B

FIRE PARTITIONS (IBC 709)

1/2 HR RATED FIRE PARTITION	1/2P
1 HR RATED FIRE PARTITION	1P

SMOKE BARRIERS (IBC 710)

1 HR RATED SMOKE BARRIER	1S
2 HR RATED SMOKE BARRIER	2S

- PENETRATIONS PER (IBC 713.5
- JOINTS PER (IBC 714.6)

SMOKE BARRIERS (IBC 711)

NO FIRE RATING - CONSTRUCTION TO LIMIT THE PASSAGE OF SMOKE.	S

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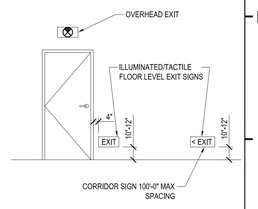

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Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:

A-003

Sheet Title :
LIFE SAFETY THIRD & FOURTH FLOOR

UL Product iQ®

BXUV.U906 - Fire-resistance Ratings - ANSI/UL 263

Design/System/Construction/Assembly Usage Disclaimer

- Authorities Having Jurisdiction should be consulted in all cases as to the particular requirements covering the installation and use of UL Certified products, equipment, system, devices, and materials.
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Fire-resistance Ratings - ANSI/UL 263

BXUV - Fire Resistance Ratings - ANSI/UL 263 Certified for United States
BXUV7 - Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada

See General Information for Fire-resistance Ratings - ANSI/UL 263 Certified for United States
Design Criteria and Allowable Variances

See General Information for Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada
Design Criteria and Allowable Variances

Design No. **U906**

February 6, 2023

Bearing Wall Rating — 2 HR.
Nonbearing Wall Rating — 2 HR.
This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide BXUV or BXUV7

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Feedback

5B. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 5) - Spray applied cellulose insulation material. The fiber is applied with water to interior surfaces in accordance with the application instructions supplied with the product. Applied to completely fill the enclosed cavity. Minimum dry density of 4.3 pounds per cubic ft.
NU-WOOL CO INC — Cellulose insulation

5C. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 5) - Spray applied cellulose fiber. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. The minimum dry density shall be 4.30 lbs/ft^3.
INTERNATIONAL CELLULOSE CORP — Cellwr-RI,

5D. Deleted.

5E. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 5) - Spray-applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. To facilitate the installation of the material, any thin, woven or non-woven netting may be attached by any means possible to the outer face the studs. The material shall reach equilibrium moisture content before the installation of materials on either face of the studs. The minimum dry density shall be 5.79 lbs/ft^3.
APPLEGATE HOLDINGS L L C — Applegate Advanced Stabilized Cellulose Insulation

6. **Lead Batten Strips —** For Use with Item 4A - (Not Shown) — Lead batten strips required behind vertical joints of lead backed gypsum wallboard (Item 4A) and optional at remaining stud locations. Strips, min 1-1/2 in. wide, max 10 ft long with a max thickness of 0.125 in. Strips placed on the interior face of studs and attached from the exterior face of the stud with two 1 in. long Type S-12 pan head steel screws, one at the top of the strip and one at the bottom of the strip. Lead batten strips to have a purity of 99.9% meeting the Federal specification QQ-L-2011, Grade "C".

6A. **Lead Discs or Tabs —** (Not Shown) - Used in lieu of or in addition to the lead batten strips (Item 6) or optional at other locations - Max 3/4 in. diam by max 0.125 in. thick lead discs compression fitted or adhered over steel screw heads or max 1/2 in. by 1-1/4 in. by max 0.125 in. thick lead tabs placed on gypsum boards (Item 5) underneath screw locations prior to the installation of the screws. Lead discs or tabs to have a purity of 99.9% meeting the Federal specification QQ-L-2011, Grade "C".

6B. **Lead Batten Strips —** (Not Shown, for use with Item 4B) Lead batten strips, 2 in. wide, max 10 ft long with a max thickness of 0.140 in. Strips placed on the face of studs and attached to the stud with two min. 1 in. long min. Type S-8 pan head steel screws, one at the top of the strip and one at the bottom of the strip or with one min. 1 in. long min. Type S-8 pan head steel screw at the top of the strip. Lead batten strips to have a purity of 99.5% meeting the Federal specification QQ-L-2011, Grades "B, C or D".

6C. **Lead Discs —** (Not Shown, for use with Item 4B) Max 5/16 in. diam by max 0.140 in. thick lead discs compression fitted or adhered over steel screw heads. Lead discs to have a purity of 99.5% meeting the Federal Specification QQ-L-2011, Grades "B, C or D".

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Last Updated on 2022-12-04

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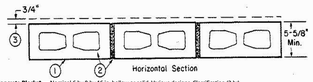
Feedback



1. **Concrete Blocks* —** Nominal 6 By 8 By 16 in, hollow or solid. Various designs. Classification (2 hr).
See **Concrete Blocks** category for list of eligible manufacturers.

ANCHOR CONCRETE PRODUCTS INC

GAGNE & SON CONCRETE BLOCK INC

GLENWOOD MASONRY PRODUCTS

Allowable compressive stress of 57% of max allowable compressive stress in accordance with the empirical design method.

OLDCASTLE APG SOUTH INC, DBA ADAMS PRODUCTS

WESTBROOK CONCRETE BLOCK CO INC

Allowable compressive stress of 75.6% of max allowable compressive stress in accordance with the empirical design method.

2. **Mortar —** Blocks laid in full bed of mortar, nom. 3/8 in. thick, of not less than 2-1/4 and not more than 3-1/2 parts of clean sharp sand to 1 part Portland cement (proportioned by volume) and not more than 50 percent hydrated lime (by cement volume). Vertical joints staggered.

3. **Portland Cement Stucco or Gypsum Plaster —** Add 1/2 hr to Classification if used. Attached to concrete blocks (Item 1).

4. **Foamed Plastic* —** (Optional-Not Shown) — 1- 1/2 in. thick max, 4 ft wide sheathing attached to concrete blocks (Item 1).
ATLAS ROOFING CORP — "EnergyShield Pro Wall Insulation", "EnergyShield Pro 2 Wall Insulation", EnergyShield CGF Pro and EnergyShield Ply Pro

DUPONT DE NEMOURS, INC. — Types Thermax Sheathing, Thermax Light Duty Insulation, Thermax Heavy Duty Insulation, Thermax Metal Building Board, Thermax White Finish Insulation, Thermax ci Exterior Insulation, Thermax XARMOR ci Exterior Insulation, Thermax IH Insulation, Thermax Plus Liner Panel, Thermax Heavy Duty Plus (HDP), TUFF-R™ ci Insulation, Thermax Butler Skyhwall Insulation Board and Thermax Morton Heavy Duty Insulation Board

FIRESTONE BUILDING PRODUCTS CO L L C — "Envergie™ CI Foil Exterior Wall Insulation" and "Envergie™ CI Glass Exterior Wall Insulation"

HUNTER PANELS, A DIVISION OF CARLISLE CONSTRUCTION MATERIALS, LLC — Types "Xci-Class A", "Xci 286", "Xci Foil (Class A)"

RMAX, A BUSINESS UNIT OF SIKA CORPORATION — Types "TSX-8500", "ECOMAXci FR", "TSX-8510", "ECOMAX xi FR White", "ECOMAXci", "ECOMAXci FR Air Barrier", "Thermaheath-XI9", "Thermaheath", "Duraheath"

JOHNS MANVILLE — Type "AP Foil-Faced Foam Sheathing"

4A. **Building Units* —** As an alternate to Item 4, min. 1-in thick polyisocyanurate composite foamed plastic insulation boards, nom. 48 by 48 or 96 in.
RMAX, A BUSINESS UNIT OF SIKA CORPORATION — "Thermaheath-SI", "ECOBASSIci", "Thermaflex-CI", "ECOMAXci FR Ply", "ECOMAXci Ply"

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Last Updated on 2023-02-06

Feedback

UL Product iQ®

BXUV.U438 - Fire-resistance Ratings - ANSI/UL 263

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Fire-resistance Ratings - ANSI/UL 263

BXUV - Fire Resistance Ratings - ANSI/UL 263 Certified for United States
BXUV7 - Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada

See General Information for Fire-resistance Ratings - ANSI/UL 263 Certified for United States
Design Criteria and Allowable Variances

See General Information for Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada
Design Criteria and Allowable Variances

Design No. U438

December 01, 2022

Nonbearing Wall Rating — 2 HR.
*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Feedback

6. **Lead Batten Strips —** For Use with Item 4B - (Not Shown) - Lead batten strips required behind vertical joints of lead backed gypsum wallboard (Item 4A) and optional at remaining stud locations. Strips, min 1-1/2 in. wide, max 10 ft long with a max thickness of 0.125 in. Strips placed on the interior face of studs and attached from the exterior face of the stud with two 1 in. long Type S-12 pan head steel screws, one at the top of the strip and one at the bottom of the strip. Lead batten strips to have a purity of 99.9% meeting the Federal specification QQ-L-2011, Grade "C".

6A. **Lead Discs or Tabs —** (Not Shown) - Used in lieu of or in addition to the lead batten strips (Item 6) or optional at other locations - Max 3/4 in. diam by max 0.125 in. thick lead discs compression fitted or adhered over steel screw heads or max 1/2 in. by 1-1/4 in. by max 0.125 in. thick lead tabs placed on gypsum boards (Item 5) underneath screw locations prior to the installation of the screws. Lead discs or tabs to have a purity of 99.9% meeting the Federal specification QQ-L-2011, Grade "C".

6B. **Lead Batten Strips —** (Not Shown, for use with Item 4D) Lead batten strips, 2 in. wide, max 10 ft long with a max thickness of 0.140 in. Strips placed on the face of studs and attached to the stud with two min. 1 in. long min. Type S-8 pan head steel screws, one at the top of the strip and one at the bottom of the strip or with one min. 1 in. long min. Type S-8 pan head steel screw at the top of the strip. Lead batten strips to have a purity of 99.5% meeting the Federal specification QQ-L-2011, Grades "B, C or D". Lead batten strips required behind vertical joints of lead backed gypsum wallboard and optional at remaining stud locations.

6C. **Lead Discs —** (Not Shown, for use with Item 4D) Max 5/16 in. diam by max 0.140 in. thick lead discs compression fitted or adhered over steel screw heads. Lead discs to have a purity of 99.5% meeting the Federal Specification QQ-L-2011, Grades "B, C or D".

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Last Updated on 2022-12-02

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Feedback

UL Product iQ®

BXUV.U469 - Fire-resistance Ratings - ANSI/UL 263

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See General Information for Fire-resistance Ratings - ANSI/UL 263 Certified for United States
Design Criteria and Allowable Variances

See General Information for Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada
Design Criteria and Allowable Variances

Design No. U469

December 03, 2022

Assembly Rating — 1 HR
Nonbearing Wall
*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Feedback

1. **Floor and Ceiling Runners —** "J" - shaped, 2-1/2 in. wide with unequal legs of 1 in. and 2 in., fabricated from 24 MSG galv steel (min 20 MSG when Item 4A, 4B, or 4C is used). Runners attached to structural supports with steel fasteners located not greater than 2 in. from ends and not greater than 24 in. OC.

2. **Steel Studs —** "C-H" -shaped studs, 2-1/2 in. wide by 1-1/2 in. deep, fabricated from min 25 MSG galv steel (min 20 MSG when Item 4A, 4B, or 4C is used), spaced 24 in. or 600 mm OC (max 16 in. OC when Item 4A, 4B, or 4C is used). Vertically restrained walls require studs to be cut 3/8 in. less than floor to ceiling height.

3. **Gypsum Board* —** 1 in. thick gypsum wallboard liner panels, supplied in nominal 24 in. or 600 mm widths. Vertical edges inserted in "H" shaped section of "C-H" studs. Free edge of end panels attached to long leg of "J" runners with 1-5/8 in. long Type S head steel screws spaced not greater than 12 in. OC.
CERTAINTEED GYPSUM INC — Types Shaftliner, ISOXG Shaftliner or GlasRoc Shaftliner

CGC INC — Type SLX.

CERTAINTEED GYPSUM INC — Type LGFCSi.

GEORGIA-PACIFIC GYPSUM L L C — Types TP-G, DGUSi, and TRSi.

UNITED STATES GYPSUM CO — Type SLX

USG BORAL DRYWALL SFZ LLC — Type SLX

USG MEXICO S A DE C V — Type SLX.

4. **Gypsum Board* —** 5/8 in. thick, 4 ft or 1200 mm wide, applied vertically and attached to studs with 1 in. long Type S steel screws spaced 12 in. OC along the edges and in the field of the boards.
AMERICAN GYPSUM CO — Types AGX-1, M-Glass, AG-C, LightRoc.

CABOT MANUFACTURING ULC — 5/8 Type X, Type Blueglass Exterior Sheathing

CERTAINTEED GYPSUM INC — Type C, Type X-1.

CGC INC — Types C, IP-X1, IP-X2, IPC-AR, SCX, ULIX, ULX, or WRX.

CERTAINTEED GYPSUM INC — Types LGFC-C, LGFC-C/A, LGFC6A

CERTAINTEED GYPSUM INC — Type C

CGC INC — Type C, IP-X2, or WRC.

CERTAINTEED GYPSUM INC — Type LGFC-C/A.

GEORGIA-PACIFIC GYPSUM L L C — Types S, DAFC, TG-C.

NATIONAL GYPSUM CO — Types eXP-C, FSK-C, FSW-C, FSMR-C.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Types PG-C.

SAINT-GOBAIN GYPROC MIDDLE EAST FZE — Type Gyproc FireStop, Gyproc FireStop MR, Gyproc FireStop M2TECH, Gyproc FireStop ACTIVAir, Gyproc FireStop MR ACTIVAir, Gyproc FireStop M2TECH ACTIVAir

THAI GYPSUM PRODUCTS PCL — Type C.

UNITED STATES GYPSUM CO — Type C, IP-X2 or WRC.

USG BORAL DRYWALL SFZ LLC — Type C

USG MEXICO S A DE C V — Type C, IP-X2 or WRC.

4A. **Gypsum Board* —** As an alternate to Item 4) — 5/8 in. thick gypsum panels with beveled, square or tapered edges, applied vertically or horizontally. Inner or base layer attached to studs with 1 in. long Type S or S-12 steel screws spaced 24 in. OC when installed vertically or 16 in. OC when installed horizontally. Outer or face layer attached to studs with 1-5/8 in. long Type S or S-12 steel screws spaced 12 in. OC when installed vertically and staggered 12 in. from base layer screws or 8 in. OC when installed horizontally and staggered 8 in. from base layer screws. Horizontal joints between inner and outer layers staggered a min of 12 in. Horizontal joints need not be backed by steel framing. Vertical joints centered over studs and staggered 24 in. Outer layer joints covered with paper tape and joint compound. Exposed screw heads covered with joint compound. Paper tape and joint compound may be omitted when gypsum boards are supplied with square edges. When used in widths other than 48 in., gypsum panels to be installed horizontally.
CGC INC — Type AX, IP-AX, IP-X1, SCX, ULIX, or WRX.

UNITED STATES GYPSUM CO — Type AR, FRX-G, IP-AR, IP-X1, SCX, ULIX or WRX.

USG BORAL DRYWALL SFZ LLC — Type SCX

USG MEXICO S A DE C V — Type AR, IP-AR, IP-X1, SCX, ULIX, or WRX.

4B. **Gypsum Board* —** (Not Shown) - May be used in lieu of Items 4 or 4A for the base layer - Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-1/4 in. long Type S-12 steel screws spaced 8 in. OC at perimeter and 12 in. OC in the field. Lead batten strips required behind vertical joints. To be used with Lead Batten Strips (see Item 6B) or Lead Discs (see Item 6C).
RAY-BAR ENGINEERING CORP — Type RB-LBG

4C. **Gypsum Board* —** (As an alternate to Item 4, 4A, 4B) — 5/8 in. thick. Two layers installed as described in Item 4.
NATIONAL GYPSUM CO — Type FSMR-C.

4D. **Gypsum Board* —** (Not Shown) - May be used in lieu of Items 4 for the base layer - Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-1/4 in. long Type S-12 steel screws spaced 8 in. OC at perimeter and 12 in. OC in the field. Lead batten strips required behind vertical joints. To be used with Lead Batten Strips (see Item 6B) or Lead Discs (see Item 6C).
MAYCO INDUSTRIES INC — Type X-Ray Shielded Gypsum

4E. **Gypsum Board* —** (Not Shown) - May be used in lieu of Items 4 for the base layer. Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-1/4 in. long Type S-12 steel screws gypsum panel steel screws spaced 8 in. OC at perimeter and 12 in. OC in the field. Lead batten strips required behind vertical joints of lead backed gypsum wallboard and optional at remaining stud locations. Lead batten strips, min 2 in. wide, max 8 ft long with a max thickness of 0.14 in. placed on the face of studs and attached to the stud with construction adhesive and two 1 in. long Type S-12 pan head steel screws, one at the top of the strip and one at the bottom of the strip. Lead discs, nominal 3/8 in. diam by max 0.085 in. thick. Compression fitted or adhered over the screw heads. Lead batten strips and discs to have a purity of 99.9% meeting the Federal specification QQ-L-2011, Grade "C".
RADIATION PROTECTION PRODUCTS INC — Type RPP - Lead Lined Drywall

4F. **Gypsum Board* —** (As an alternate to Item 4) — 5/8 in. thick gypsum panels with beveled, square or tapered edges, applied vertically or horizontally. Inner or base layer attached to studs with 1 in. long Type S or S-12 steel screws spaced 24 in. OC when installed vertically or 16 in. OC when installed horizontally. Outer or face layer attached to studs with 1-5/8 in. long Type S or S-12 steel screws spaced 12 in. OC when installed vertically and staggered min. 8 in. from base layer screws or 8 in. OC when installed horizontally and staggered min. 6 in. from base layer screws. Horizontal joints between inner and outer layers need not be staggered. Horizontal joints need not be backed by steel framing. Vertical joints centered over studs and staggered 24 in. Outer layer joints covered with paper tape and joint compound. Exposed screw heads covered with joint compound. When used in widths other than 48 in., gypsum panels to be installed horizontally.
CGC INC — Type ULIX.

UNITED STATES GYPSUM CO — Type ULIX.

5. **Batts and Blankets* —** (Optional) — (Not shown) — Mineral wool or glass fiber batts partially or completely filling stud cavity. Any mineral wool or glass fiber batt material bearing the UL Classification Marking as to Fire Resistance.

5A. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 5) — (100% Borate Formulation) — Spray applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product with a nominal dry density of 2.7 lb/ft^3. Alternate Application Method: The fiber is applied without water or adhesive at a nominal dry density of 3.5 lb/ft^3, in accordance with the application instructions supplied with the product.
Applegate GreenFiber Acquisition LLC — IN3715, IN3745, IN3750.D, and Insulmax for use with wet or dry application. IN5765.D and IN5773.D are to be used for dry application only.

5B. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 5) - Spray applied cellulose insulation material. The fiber is applied with water to interior surfaces in accordance with the application instructions supplied with the product. Applied to completely fill the enclosed cavity. Minimum dry density of 4.3 pounds per cubic ft.
NU-WOOL CO INC — Cellulose Insulation

5C. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 5) - Spray applied cellulose fiber. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. The minimum dry density shall be 4.30 lbs/ft^3.
INTERNATIONAL CELLULOSE CORP — Cellwr-RI,

5D. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 5) — Spray-applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. To facilitate the installation of the material, any thin, woven or non-woven netting may be attached by any means possible to the outer face the studs. The material shall reach equilibrium moisture content before the installation of materials on either face of the studs. The minimum dry density shall be 5.79 lbs/ft^3.
APPLEGATE HOLDINGS L L C — Applegate Advanced Stabilized Cellulose Insulation

GEORGIA-PACIFIC GYPSUM L L C — Types S, DAFC, Type X, Veneer Plaster Base - Type X, Water Rated - Type X, Sheathing - Type X, Soffit - Type X, Type TG-C, Type UWX, Veneer Plaster Base-Type UWX, Water Rated-Type UWX, Sheathing Type-UWX, Soffit-Type UWX, Type DGUX, Water Rated-Type DGUX, Sheathing Type- DGUX, Soffit-Type DGUX, Type UWZX, Veneer Plaster Base - Type UWZX, Water Rated - Type UWZX, Sheathing - Type UWZX, Soffit - Type UWZX, Type DGUXW, Water Rated - Type DGUXW, Sheathing - Type DGUXW, Type DGUX, Soffit - Type DGUX, Type DGUXW, Water Rated - Type DGUXW, Sheathing - Type DGUXW, Type DGUXW, Soffit - Type DGUXW, Type DGUXW, Type DAT, Type DS.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Types C, PG-11, PG-C, PGS-WRS, PGI

SAINT-GOBAIN GYPROC MIDDLE EAST FZE — Type Gyproc FireStop, Gyproc FireStop MR, Gyproc FireStop M2TECH, Gyproc FireStop ACTIVAir, Gyproc FireStop MR ACTIVAir, Gyproc FireStop M2TECH ACTIVAir, Gyproc DuraLine, Gyproc DuraLine MR, Gyproc DuraLine M2TECH, Gyproc DuraLine ACTIVAir, Gyproc DuraLine MR ACTIVAir, Gyproc DuraLine M2TECH ACTIVAir

THAI GYPSUM PRODUCTS PCL — Type C.

UNITED STATES GYPSUM CO — Types C, FRX-G, IP-X1, IP-X2, IPC-AR, SCX, ULIX, ULX or WRC.

USG BORAL DRYWALL SFZ LLC — Types C, SCX

USG MEXICO S A DE C V — Types C, IP-X1, IP-X2, IPC-AR, SCX, ULIX, or WRC.

4A. **Gypsum Board* —** Not Shown - As an Alternate to Item 4. Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-1/4 in. long Type S-12 steel screws spaced 8 in. OC at perimeter and 12 in. OC in the field. Lead batten strips required behind vertical joints. To be used with Lead Batten Strips (see Item 6B) or Lead Discs (see Item 6C).
CERTAINTEED GYPSUM INC — Types Shaftliner, ISOXG Shaftliner or GlasRoc Shaftliner

CGC INC — Type SLX.

CERTAINTEED GYPSUM INC — Type LGFCSi.

GEORGIA-PACIFIC GYPSUM L L C — Types TP-G, DGUSi, and TRSi.

UNITED STATES GYPSUM CO — Type SLX

USG BORAL DRYWALL SFZ LLC — Type SLX

USG MEXICO S A DE C V — Type SLX.

4B. **Gypsum Board* —** (Not Shown) - May be used in lieu of Items 4 or 4A for the base layer - Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-1/4 in. long Type S-12 steel screws spaced 8 in. OC at perimeter and 12 in. OC in the field. Lead batten strips required behind vertical joints of lead backed gypsum wallboard and optional at remaining stud locations. Lead batten strips, min 2 in. wide, max 8 ft long with a max thickness of 0.14 in. placed on the face of studs and attached to the stud with construction adhesive and two 1 in. long Type S-12 pan head steel screws, one at the top of the strip and one at the bottom of the strip. Lead discs, nominal 3/8 in. diam by max 0.085 in. thick. Compression fitted or adhered over the screw heads. Lead batten strips and discs to have a purity of 99.9% meeting the Federal specification QQ-L-2011, Grade "C".
RADIATION PROTECTION PRODUCTS INC — Type RPP - Lead Lined Drywall

4C. **Gypsum Board* —** (As an alternate to Item 4, 4A, 4B) — 5/8 in. thick. Two layers installed as described in Item 4.
NATIONAL GYPSUM CO — Type FSMR-C.

4D. **Gypsum Board* —** (Not Shown) - May be used in lieu of Items 4 for the base layer - Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-1/4 in. long Type S-12 steel screws spaced 8 in. OC at perimeter and 12 in. OC in the field. Lead batten strips required behind vertical joints. To be used with Lead Batten Strips (see Item 6B) or Lead Discs (see Item 6C).
MAYCO INDUSTRIES INC — Type X-Ray Shielded Gypsum

4E. **Gypsum Board* —** (Not Shown) - May be used in lieu of Items 4 for the base layer. Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-1/4 in. long Type S-12 steel screws gypsum panel steel screws spaced 8 in. OC at perimeter and 12 in. OC in the field. Lead batten strips required behind vertical joints of lead backed gypsum wallboard and optional at remaining stud locations. Lead batten strips, min 2 in. wide, max 8 ft long with a max thickness of 0.14 in. placed on the face of studs and attached to the stud with construction adhesive and two 1 in. long Type S-12 pan head steel screws, one at the top of the strip and one at the bottom of the strip. Lead discs, nominal 3/8 in. diam by max 0.085 in. thick. Compression fitted or adhered over the screw heads. Lead batten strips and discs to have a purity of 99.9% meeting the Federal specification QQ-L-2011, Grade "C".
RADIATION PROTECTION PRODUCTS INC — Type RPP - Lead Lined Drywall

4F. **Gypsum Board* —** (As an alternate to Item 4) — 5/8 in. thick gypsum panels with beveled, square or tapered edges, applied vertically or horizontally. Inner or base layer attached to studs with 1 in. long Type S or S-12 steel screws spaced 24 in. OC when installed vertically or 16 in. OC when installed horizontally. Outer or face layer attached to studs with 1-5/8 in. long Type S or S-12 steel screws spaced 12 in. OC when installed vertically and staggered min. 8 in. from base layer screws or 8 in. OC when installed horizontally and staggered min. 6 in. from base layer screws. Horizontal joints between inner and outer layers need not be staggered. Horizontal joints need not be backed by steel framing. Vertical joints centered over studs and staggered 24 in. Outer layer joints covered with paper tape and joint compound. Exposed screw heads covered with joint compound. When used in widths other than 48 in., gypsum panels to be installed horizontally.
CGC INC — Type ULIX.

UNITED STATES GYPSUM CO — Type ULIX.

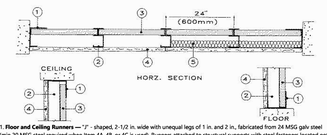
5. **Batts and Blankets* —** (Optional) — (Not shown) — Mineral wool or glass fiber batts partially or completely filling stud cavity. Any mineral wool or glass fiber batt material bearing the UL Classification Marking as to Fire Resistance.

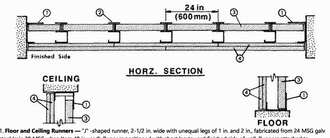
5A. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 5) — (100% Borate Formulation) — Spray applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product with a nominal dry density of 2.7 lb/ft^3. Alternate Application Method: The fiber is applied without water or adhesive at a nominal dry density of 3.5 lb/ft^3, in accordance with the application instructions supplied with the product.
Applegate GreenFiber Acquisition LLC — IN3715, IN3745, IN3750.D, and Insulmax for use with wet or dry application. IN5765.D and IN5773.D are to be used for dry application only.

5B. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 5) - Spray applied cellulose insulation material. The fiber is applied with water to interior surfaces in accordance with the application instructions supplied with the product. Applied to completely fill the enclosed cavity. Minimum dry density of 4.3 pounds per cubic ft.
NU-WOOL CO INC — Cellulose Insulation

5C. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 5) - Spray applied cellulose fiber. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. The minimum dry density shall be 4.30 lbs/ft^3.
INTERNATIONAL CELLULOSE CORP — Cellwr-RI,

5D. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 5) — Spray-applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. To facilitate the installation of the material, any thin, woven or non-woven netting may be attached by any means possible to the outer face the studs. The material shall reach equilibrium moisture content before the installation of materials on either face of the studs. The minimum dry density shall be 5.79 lbs/ft^3.
APPLEGATE HOLDINGS L L C — Applegate Advanced Stabilized Cellulose Insulation





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912 S Pine Street
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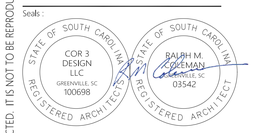
Project Title :

HOME 2 SUITES
GREENWOOD SC
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:

HOME2 SUITES BY HILTON

Seals :



Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

Project Number :
23112
Phase :
CD
Date :
04.22.2024
Drawn By :
-
Checked By :
-

Sheet Number:

A-006

Sheet Title :
UL CUT SHEETS

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UL Product iQ®

UL Solutions

BXUV.U311 - Fire-resistance Ratings - ANSI/UL 263

Design/System/Construction/Assembly Usage Disclaimer

- Authorities Having Jurisdiction should be consulted in all cases as to the particular requirements covering the installation and use of UL Certified products, equipment, system, devices, and materials.
- Authorities Having Jurisdiction should be consulted before construction.
- Fire resistance assemblies and products are developed by the design submitter and have been investigated by UL for compliance with applicable requirements. The published information cannot always address every construction nuance encountered in the field.
- When field issues arise, it is recommended the first contact for assistance be the technical service staff provided by the product manufacturer noted for the design. Users of fire resistance assemblies are advised to consult the general Guide Information for each product category and each group of assemblies. The Guide Information includes specifics concerning alternate materials and alternate methods of construction.
- Only products which bear UL's Mark are considered Certified.

Fire-resistance Ratings - ANSI/UL 263

BXUV - Fire Resistance Ratings - ANSI/UL 263 Certified for United States

BXUV7 - Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada

See General Information for Fire-resistance Ratings - ANSI/UL 263 Certified for United States
Design Criteria and Allowable Variances

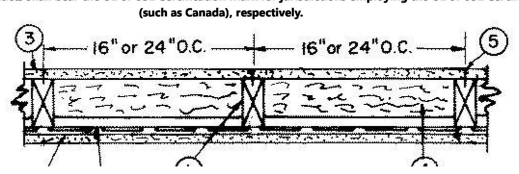
See General Information for Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada
Design Criteria and Allowable Variances

Design No. **U311**

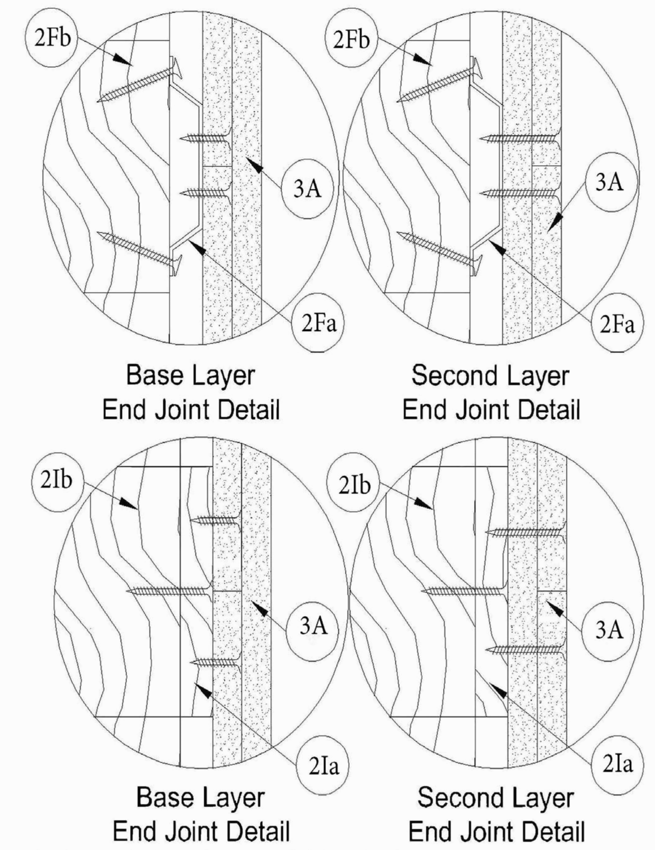
December 01, 2022

Bearing Wall Rating — 1 HR.
Finish Rating — 23 Min.
This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide BXUV or BXUV7

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**



Feedback



1. **Wood Studs —** Nom 2 by 4 in., spaced 16 or 24. OC. Effectively cross braced.

2. **Resilient Channel —** 25 MSG galv steel. Resilient channels spaced vertically 24 in. OC, flange portion screw attached to one side of studs with 1-1/4 in. long Type W coarse thread gypsum panel steel screws.

Feedback

2A. **Steel Framing Members* —** (Optional, Not Shown, As an alternate to Item 2) — As an alternate to Item 2, furring channels and Steel Framing Members as described below:
a. **Furring Channels —** Formed of No. 25 MSG galv steel. 2-9/16 in. or 2-23/32 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel.

b. **Steel Framing Members* —** Used to attach furring channels (Item a) to studs (Item 1). Clips spaced 48 in. OC. and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center grommet. Furring channels are friction fitted into clips. RSIC-1 clip for use with 2-9/16 in. wide furring channels. RSIC-1 (2.75) clip for use with 2-23/32 in. wide furring channels.
PAC INTERNATIONAL L L C — Types RSIC-1, RSIC-1 (2.75).

2B. **Steel Framing Members* —** (Optional, Not Shown, As an alternate to Item 2) — Furring channels and Steel Framing Members as described below:
a. **Furring Channels —** Formed of No. 25 MSG galv steel. 2-3/8 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Gypsum board attached to furring channels as described in Item 3.

b. **Steel Framing Members* —** Used to attach furring channels (Item a) to studs. Clips spaced 48 in. OC. Genie clips secured to studs with No. 8 x 1-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.
PLITEQ INC — Type Genie Clip

2C. **Steel Framing Members* —** (Optional, Not Shown, As an alternate to Item 2) — Furring channels and Steel Framing Members as described below:
a. **Furring Channels —** Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire. Gypsum board attached to furring channels as described in Item 3.

b. **Steel Framing Members* —** Used to attach furring channels (Item 2Ca) to studs. Clips spaced 48 in. OC., and secured to studs with 2 in. coarse drywall screw with 1 in. diam washer through the center hole. Furring channels are friction fitted into clips.
STUDCO BUILDING SYSTEMS — RESILMOUNT Sound Isolation Clips — Type A237R

2D. **Steel Framing Members* —** (Optional, Not Shown, As an alternate to Item 2) — Furring channels and Steel Framing Members as described below:
a. **Furring Channels —** Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item 2Db. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire. Gypsum board attached to furring channels as described in Item 3.

b. **Steel Framing Members* —** Used to attach furring channels (Item 2Da) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.
REGUPOL AMERICA — Type SonusClip

2E. **Steel Framing Members* —** (Optional, Not Shown, As an alternate to Item 2) — Resilient channels and Steel Framing Members as described below:
a. **Resilient Channels —** Formed of No. 25 MSG galv steel, spaced 24 in. OC, and perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and secured in place with two No. 8 15 x 1/2 in. Philips Modified Truss screws spaced 2-1/2 in. from the center of the overlap. Gypsum board attached to resilient channels as described in Item 2.

b. **Steel Framing Members* —** Used to attach resilient channels (Item 2Ea) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Resilient channels are secured to clips with one No. 10 x 1/2 in. pan-head self-drilling screw.
KEENE BUILDING PRODUCTS CO INC — Type RC+ Assurance Clip

Feedback

2F. **Steel Framing Members* —** (Optional, Not Shown, As an alternate to Item 2) — Furring channels and Framing Members as described below:
a. **Furring Channels —** Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. First channel centered max. 3 in. from end of studs. Channels secured to rafts with two angled 1-1/4 inch (No. 6) Type W drywall screws. One on each side of the channel.. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping No. 6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Two layers of gypsum board attached to furring channels as described in Item 3A.

b. **Framing Members* —** Used to attach furring channels (Item 2Fa) to studs (Item 1). Rafts secured to each stud, spaced a maximum of 48 in. OC. vertically. Staggered 24 inch on center vertically on each adjacent stud. At the beginning or end of furring channel runs, additional rafts installed to support the ends of all furring channels. At stud ends, rafts may be installed on plates to achieve required furring channel spacing. Secured with two 1-5/8 inch (No. 6) Type W drywall screws. One on each side of the core. Fasteners should not be placed closer than 1/4 inch to the edges of the mounts.
BCD LLC — Type HushFrame Raft Connector

2G. **Steel Framing Members* —** (Optional, Not Shown, As an alternate to Item 2) — Used as an alternate method to attach resilient channels to wall studs. A resilient sound isolation accessory shall be used at each attachment point of the resilient channels and spaced max 16 or 24 in. O.C (depending on stud spacing). Channel ends butted and centered under the structural members and attached with one accessory at each end. Additional accessories used to hold resilient channels that support the gypsum board end joints. The accessory envelops the mounting edge of the resilient channel. The accessory and resilient channel are fastened to the structural members with the screws supplied with the accessory and per the accessory manufacturer's installation instructions. Gypsum board screws spaced 8 in. OC (in lieu of 12 in.) when used.
PAC INTERNATIONAL L L C — Type RC-1 Boost

2H. **Steel Framing Members* —** (Optional, Not Shown, As an alternate to Item 2) — Furring channels and Steel Framing Members as described below:
a **Furring Channels —** Formed of No. 25 MSG galv steel. 2-23/32 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Gypsum board attached to furring channels as described in Item 3.

b **Steel Framing Members* —** Used to attach furring channels (Item 2Ha) to studs. Clips spaced maximum 48 in. OC. Clips secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center grommet. Furring channels are friction fitted into clips.

CLARKDIETRICH BUILDING SYSTEMS — Type ClarkDietrich Sound Clip

2I. **Framing Members** - (Optional, Not Shown, As an alternative to Item 2) — Furring channels and Framing Members as described below:

a. **Furring Strips —** Nominal 1 in. deep by 3 in. wide wooden furring strips, spaced 24 in. OC perpendicular to studs. First channel centered max. 3 in. from end of studs. Furring secured with one 2 in. long, Type W screw into the rafts. Ends of adjoining furring butted, between studs, and joined with an overlapping 12 in. furring strip fastened with two 2 in. long Type W screws equally spaced on both sides of the butt joint. Two layers of gypsum board attached to furring strips as described in Item 3A.

b. **Framing Members* —** Used to attach furring channels (Item 2Ia) to studs (Item 1). Rafts secured to each stud, spaced a maximum of 48 in. OC. vertically. Staggered 24 inch on center vertically on each adjacent stud. At the beginning or end of furring channel runs, additional rafts installed to support the ends of all furring channels. At stud ends, rafts may be installed on plates to achieve required furring channel spacing. Secured with two 1-5/8 inch (No. 6) Type W drywall screws. One on each side of the core. Fasteners should not be placed closer than 1/4 inch to the edges of the mounts.

BCD LLC — Type HushFrame Raft Connector

3. **Gypsum Board* —** 5/8 in. thick, 4 ft wide. Screw attached on one side of wall to furring channels with 1 in. long, self-drilling, self-tapping steel screws spaced 12 in. OC, vertical joints located midway between studs and back blocked with furring channels, attached with 1 in. long, self-drilling, self-tapping screws, spaced 12 in. OC, along each edge. Gypsum board on opposite side of wall attached directly to studs with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced 12 in. OC. Vertical joints shall be located over studs on this side of the wall.
AMERICAN GYPSUM CO — Types AG-C

Feedback

CERTAINTEED GYPSUM INC — Type C

CGC INC — Types C, IP-X2, IPC-AR, ULIX

CERTAINTEED GYPSUM INC — Type LGFC-C/A

GEORGIA-PACIFIC GYPSUM L L C — Types 5, DAPC, TG-C

NATIONAL GYPSUM CO — Types -eXP-C, FSK-C, FSW-C, FSW-G

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type C or PG-C

SAINT-GOBAIN GYPROC MIDDLE EAST FZE — Type Gyproc FireStop, Gyproc FireStop MR, Gyproc FireStop M2TECH, Gyproc FireStop ACTIV'Air, Gyproc FireStop MR ACTIV'Air, Gyproc FireStop M2TECH ACTIV'Air, Gyproc DuraLine, Gyproc DuraLine MR, Gyproc DuraLine M2TECH, Gyproc DuraLine ACTIV'Air, Gyproc DuraLine MR ACTIV'Air, Gyproc DuraLine M2TECH ACTIV'Air

THAI GYPSUM PRODUCTS PCL — Type C

UNITED STATES GYPSUM CO — Types C, IP-X2, IPC-AR, ULIX

USG BORAL DRYWALL SFZ LLC — Type C

USG MEXICO S A DE C V — Types C, IP-X2, IPC-AR

3A. **Gypsum Board* —** (For use with Item 2F and 2I) - Any 5/8 in. thick, 4 ft. wide, Gypsum Board UL Classified for Fire Resistance (CKNX) eligible for use in Design No. G512. Two layers, applied vertically, and attached to steel studs (Item 2A) and furring (Item 2Fa or 2Ia). Vertical gypsum board side joints offset 24 inches between layers. Vertical joints staggered one stud cavity on opposite sides of studs. Type W steel screws used for wood framing. Type S steel screws used for steel framing. Attachment to furring channels - First layer – 1-1/4 in. long, 3, 6 and 18 inches from each board edge. Second layer - 1-7/8 in. long (2 in. with wood framing), spaced 12 inch OC with first fastener 2 in. from vertical board edge. Direct attachment to framing - First layer (to plates) – 1-1/4 in. long, 3, 6 and 18 inches from each board edge. First layer (to studs) – 1-1/4 in. long, 3, 6 and 18 inches board ends and 24 in. OC thereafter. Second layer - 1-7/8 in. long, spaced 2 inch from each board edge and 12 in. OC thereafter.

4. **Batts and Blankets* —** 3-1/2 in. thick mineral wool batts, placed to fill interior of wall, attached to the 4-in. face of the studs with staples placed 24 in. OC.
JOHNS MANVILLE

ROCKWOOL — Types Acoustical Fire Batts and AFB, min. density 1.69 pcf / 27.0 kg/m³

ROCKWOOL MALAYSIA SDN BHD — Type Acoustical Fire Batts.

ROCK WOOL MANUFACTURING CO — Type Delta Board

THERMAFIBER INC — Type SAFB, SAFB FF.

Feedback

3B. **Gypsum Board* —** (As an alternate to Item 4) - 5/8 in. thick, 4 ft wide. Screw attached on one side of wall to furring channels with 1 in. long, self-drilling, self-tapping steel screws spaced 7 in. OC, vertical joints located midway between studs and back blocked with furring channels, attached with 1 in. long, self-drilling, self-tapping screws, spaced 7in. OC, along each edge. Gypsum board on opposite side of wall attached directly to studs with 1-7/8 in. nails or screws spaced 7 in .OC.

PANEL REY S A — Type PRX2

4A. **Glass Fiber Insulation —** (As an alternate to Item 4) — 3 in. thick glass fiber batts bearing the UL Classification Marking as to Surface Burning and/or Fire Resistance, friction-fitted to fill the interior of the wall. See **Batts and Blankets** (BKNV or BZJZ) Categories for names of Classified companies.

4B. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 4) — Spray applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product with a nominal dry density of 2.7 lb/ft³. Alternate Application Method: The fiber is applied without water or adhesive at a nominal dry density of 3.5 lb/ft³, in accordance with the application instructions supplied with the product.

Applegate Greenfiber Acquisition LLC — INS735, INS745, INS750LD, Insulmax, and SANCTUARY for use with wet or dry application. INS515LD, INS541LD, INS735, INS765LD and INS773LD are to be used for dry application only

4C. **Fiber, Sprayed* —** As an alternate to Items 4, 4A, and 4B — Spray applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. Nominal dry density of 4.58 lb/ft³.
NU-WOOL CO INC — Cellulose Insulation

4D. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 4) — Spray applied cellulose fiber. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. The minimum dry density shall be 4.30 lbs/ft³.
INTERNATIONAL CELLULOSE CORP — Celbar-RL

5. **Joints and Screw Heads —** Wallboard joints covered with paper tape and joint compound. Screw heads covered with joint compound. As an alternate, nom 3/32 in. thick gypsum veneer plaster may be applied to the entire surface of Classified veneer baseboard with joints reinforced with paper tape.

6. **Wall and Partition Facings and Accessories* —** (Optional, Not Shown) — Nominal 1/2 in. thick, 4 ft wide panels, for optional use as an additional layer on one or both sides of the assembly. Panels attached in accordance with manufacturer's recommendations. When the QR-500 or QR-510 panel is installed between the wood framing and the UL Classified gypsum board, the required UL Classified gypsum board layer(s) is/are to be installed as indicated as to fastener type and spacing, except that the required fastener length shall be increased by a minimum of 1/2 in. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.
PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock QR-500 and QR-510

7. **Mineral and Fiber Board —** (Optional, Not Shown) — 1/2 in. thick, 4 ft wide, square edge fiber boards applied vertically to studs on the side of the wood framing without the resilient channels, in between the wood framing and the UL Classified gypsum board (Item 3). Fiber boards installed with 1-1/4 in. long, Type W, bugle head, coarse thread gypsum board screws spaced 12 in. OC max, with the last screws spaced 2 in. and 6 in. from edge of board. Gypsum board (Item 3) installed horizontally or vertically and fastened through the fiber boards to wood framing with 2 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board. Gypsum board joints staggered from fiber board joints. Fiber boards not evaluated or intended as a substitute for the required layer of UL Classified Gypsum Board.
BLUE RIDGE FIBERBOARD INC — SoundStop

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Last Updated on 2022-12-02

Feedback

UL Product iQ®

UL Solutions

BXUV.U309 - Fire-resistance Ratings - ANSI/UL 263

Design/System/Construction/Assembly Usage Disclaimer

- Authorities Having Jurisdiction should be consulted in all cases as to the particular requirements covering the installation and use of UL Certified products, equipment, system, devices, and materials.
- Authorities Having Jurisdiction should be consulted before construction.
- Fire resistance assemblies and products are developed by the design submitter and have been investigated by UL for compliance with applicable requirements. The published information cannot always address every construction nuance encountered in the field.
- When field issues arise, it is recommended the first contact for assistance be the technical service staff provided by the product manufacturer noted for the design. Users of fire resistance assemblies are advised to consult the general Guide Information for each product category and each group of assemblies. The Guide Information includes specifics concerning alternate materials and alternate methods of construction.
- Only products which bear UL's Mark are considered Certified.

Fire-resistance Ratings - ANSI/UL 263

BXUV - Fire Resistance Ratings - ANSI/UL 263 Certified for United States

BXUV7 - Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada

See General Information for Fire-resistance Ratings - ANSI/UL 263 Certified for United States
Design Criteria and Allowable Variances

See General Information for Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada
Design Criteria and Allowable Variances

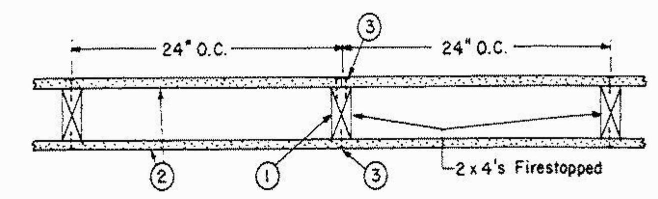
Design No. **U309**

December 01, 2022

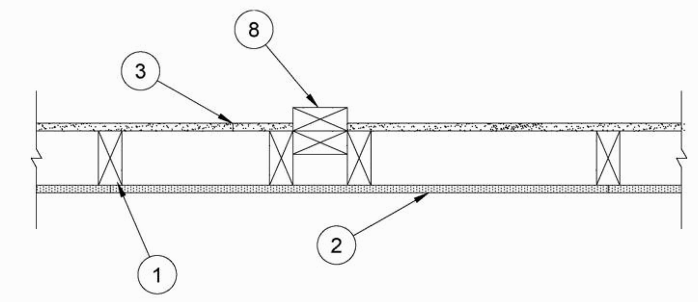
Bearing Wall Rating — 1 Hr.
Finish Rating — See Items 2, 2A and 2B
This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide BXUV or BXUV7

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Feedback



Feedback



1. **Wood Studs —** Nom 2 by 4 in., spaced 24 in. OC effectively firestopped.

2. **Gypsum Board* —** 5/8 in. thick, 4 ft wide, applied either horizontally or vertically, nailed to studs and bearing plates with 6d cement coated nails min. 1-7/8 in. long, 0.0915 in. shank diam and 1/4 in. diam heads spaced 7 in. OC. Finish Rating 27 Min. When used in widths other than 48 in., gypsum board to be installed horizontally.

Feedback

When **Steel Framing Members*** (Items 5 or any alternate clips) are used, wallboard attached to furring channels with 1 in. long Type S bugle-head steel screws spaced 12 in. OC.

When Item 6, resilient channels are used, 5/8 in. thick, 4 ft wide applied vertically. Screw attached furring channels with 1 in. long, self-drilling, self-tapping Type S or S-12 steel screws spaced 8 in. OC, vertical joints located midway between studs.

AMERICAN GYPSUM CO — Types AGX-1, M-Glass, AG-C, LightRoc

BEIJING NEW BUILDING MATERIALS PUBLIC LTD CO — Type DBX-1

CABOT MANUFACTURING ULC — Type X, 5/8 Type X, Type Blueglass Exterior Sheathing

CERTAINTEED GYPSUM INC — Type X-1, Types EGRG, GlasRoc, GlasRoc-2, Type C, Type LWTX

CERTAINTEED GYPSUM INC — Types LGFC6A, LGFC2A, LGFC-C/A, LGCF-WD, LGLLX, CLLX

GEORGIA-PACIFIC GYPSUM L L C — Types 5, 6, 9, C, DAP, DD, DA, DAPC, DGG, DS, GPFS6, LS (finish rating 23 min), Type X, Veneer Plaster Base - Type X, Water Rated - Type X, Sheathing - Type X, Soffit - Type X, TG-C, Type LWX, Veneer Plaster Base-Type LWX, Water Rated-Type LWX, Sheathing Type-LWX, Soffit-Type LWX, Type DGLW, Water Rated-Type DGLW, Sheathing Type- DGLW, Soffit-Type DGLW, Type LW2X, Veneer Plaster Base - Type LW2X, Water Rated - Type LW2X, Sheathing - Type LW2X, Soffit - Type LW2X, Type DGL2W, Water Rated - Type DGL2W, Sheathing - Type DGL2W

NATIONAL GYPSUM CO — Types -eXP-C, FSK, FSK-C, FSW, FSW-3, FSW-5, FSW-C, FSW-G, FSMR-C, FSW-6 (finish rating 20 min), FSL, FSW-8, RSX

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type C, PG-9, PG-11, PG-C, PGS-WRS, PGI

PANEL REY S A — Types GREX, GRIX, PRC, PRC2, PRX, RHX, MDX, ETX

SIAM GYPSUM INDUSTRY (SARABURI) CO LTD — Type EX-1

THAI GYPSUM PRODUCTS PCL — Type X, Type C

2A. **Gypsum Board* —** (As an alternate to Item 2, Not Shown) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically to studs and bearing plates on one side of the assembly with 1-5/8 in. long Type S screws spaced 12 in. OC at perimeter of panels and 8 in. OC in the field. Horizontal joints of vertically applied panels need not be backed by studs. Panel joints covered with paper tape and two layers of joint compound. Screwheads covered with two layers of joint compound. Batts and Blankets placed in stud cavity as described in Item 4E. Not evaluated for use with Steel Framing Members, Furring Channels or Fiber, Sprayed.
PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock 530 (finish rating 23 min)

2B. **Gypsum Board* —** (As an alternate to Item 2) — 5/8 in. thick gypsum panels, with square edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last two screws 1 and 4 in. from edge of board or nailed to studs and bearing plates with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 1/4 in. diam heads spaced 7 in. OC. When used in widths of other than 48 in., gypsum boards are to be installed horizontally.
GEORGIA-PACIFIC GYPSUM L L C — Type DGG, GreenGlass Type X (finish rating 23 min).

2C. **Gypsum Board* —** (As an alternate to Item 2) — 5/8 in. thick, 4 ft. wide, paper surfaced applied vertically only and secured as described in Item 2.
GEORGIA-PACIFIC GYPSUM L L C — Type X ComfortGuard Sound Deadening Gypsum Board (finish rating 27 min)

NATIONAL GYPSUM CO — Type SBWB

Feedback

2D. **Gypsum Board* —** (As an alternate to Items 2 through 2C) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically and secured as described in Item 2.
PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock ES

2E. **Gypsum Board* —** (As an alternate to Item 2) — 5/8 in. thick, 4 ft. wide, paper surfaced applied vertically or horizontally and secured with 1-1/4 in. Type W coarse thread gypsum panel steel screws spaced a maximum of 12 in. OC.
CERTAINTEED GYPSUM INC — Type SilentFX

2F. **Gypsum Board* —** (As an alternate to 5/8 in. Type FSW in Item 2) — 2 layers nom. 5/16 in. thick gypsum panels applied vertically or horizontally. Horizontal joints on the same side need not be staggered. Inner layer attached with fasteners, as described in item 2, spaced 24 in. OC. Outer layer attached per Item 2.
NATIONAL GYPSUM CO — Type FSW

2G. **Gypsum Board* —** (As an alternate to Item 2) — 5/8 in. thick, 4 ft. wide, applied vertically or horizontally with vertical joints centered over studs and staggered one stud cavity on opposite sides of studs. Secured as described in Item 2 or 2K.
CERTAINTEED GYPSUM INC — 5/8" Easi-Lite Type X

THAI GYPSUM PRODUCTS PCL — 5/8" Easi-Lite Type X

2H. **Wall and Partition Facings and Accessories* —** (As an alternate to Item 2) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically and secured as described in Item 2.
PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock 527.

2I. **Gypsum Board* —** (As an alternate to Item 2) — 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a maximum 10 in. OC with the last two screws 4 and 1 in. from the edges of the board. When used in widths other than 48 in., gypsum panels are to be installed horizontally.
CERTAINTEED GYPSUM INC — Type LGFC6A (finish rating 21 min), Type LGFC2A, Type LGFC-C/A, Type LGFC-WD, Type LGLLX

2J. **Gypsum Board* —** (As an alternate to Item 2) — 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing as described in Item 2 or with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board. When used in widths of other than 48 in., gypsum boards are to be installed horizontally. When square edge boards are used joint treatment, Item 3, may be omitted.
AMERICAN GYPSUM CO — Types AGX-1, M-Glass, AG-C

NATIONAL GYPSUM CO — Type FSK, Type FSK-G, Type FSW, Type FSW-3, Type FSW-5, Type FSW-G, Type FSK-C, Type FSW-C, Type FSMR-C, Type FSW-6, Type FSL

2K. **Gypsum Board* —** (As an alternate to Item 2) — 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1/2 in. from edge of board. When used in widths of other than 48 in., gypsum boards are to be installed horizontally.
CERTAINTEED GYPSUM INC — Type X-1, Types EGRG, GlasRoc, GlasRoc-2, Type C

3. **Joints and Fastener Heads —** Wallboard joints covered with paper tape and joint compound. Fastener heads covered with joint compound. Gypsum plaster not more than 1/8 in. thick may be applied over the wallboard in addition to the specified joint treatment.

4. **Batts and Blankets* —** (Not Shown) — Optional glass fiber insulation.
CERTAINTEED CORP

JOHNS MANVILLE

OWENS CORNING

4A. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 4) — Spray applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product with a nominal dry density of 2.7 lb/ft³. Alternate Application Method: The fiber is applied without water or adhesive at a nominal dry density of 3.5 lb/ft³, in accordance with the application instructions supplied with the product. When Item 5 is used, Fiber, Sprayed shall be INS735, INS745, INS750LD, INS765LD, INS773LD or SANCTUARY.

Feedback

Applegate Greenfiber Acquisition LLC — INS735, INS745, INS750LD and SANCTUARY for use with wet or dry application. INS515LD, INS541LD, INS735, INS745, INS765LD, Insulmax, and INS773LD are to be used for dry application only

4B. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 4) — Spray applied cellulose insulation material. The fiber is applied with water to interior surfaces in accordance with the application instructions supplied with the product. Applied to completely fill the enclosed cavity. Minimum dry density of 4.3 pounds per cubic ft.
NU-WOOL CO INC — Cellulose Insulation

4C. **Batts and Blankets* —** Required for use with resilient channels, Item 6, 3 in. thick mineral wool batts, placed to fill interior of wall, attached to the 4 in. face of the studs with staples placed 24 in. OC.
ROCKWOOL — Type SAFEnSOUND, min. 1.69 pcf.

THERMAFIBER INC — Type SAFB, SAFB FF

4D. **Glass Fiber Insulation —** (As an alternate to Item 4C) — 3 in. thick glass fiber batts bearing the UL Classification Marking as to Surface Burning and/or Fire Resistance, placed to fill the interior of the wall, attached to the 4 in. face of the studs with staples placed 24 in. OC. See **Batts and Blankets** (BKNV or BZJZ) Catagories for names of Classified companies.

4E. **Batts and Blankets* —** (Required for use with Wall and Partition Facings and Accessories, Item 2A) — Glass fiber insulation, nom 3-1/2 in. thick, min. density of 0.80 pcf, with a flame spread of 25 or less and a smoke developed of 50 or less, friction-fitted to completely fill the stud cavities. See Batts and Blankets Category (BKNV) for names of manufacturers.

4F. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 4) — Spray applied cellulose fiber. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. The minimum dry density shall be 4.30 lbs/ft³.
INTERNATIONAL CELLULOSE CORP — Celbar-RL

4G. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 4) — Spray-applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. To facilitate the installation of the material, any thin, woven or non-woven netting may be attached by any means possible to the outer face the studs. The material shall reach equilibrium moisture content before the installation of materials on either face of the studs. The minimum dry density shall be 5.79 lbs/ft³.
APPLEGATE HOLDINGS L L C — Applegate Advanced Stabilized Cellulose Insulation

5. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:
a. **Furring Channels —** Formed of No. 25 MSG galv steel. 2-9/16 in. or 2-23/32 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Wallboard attached to furring channels as described in Item 2.

b. **Steel Framing Members* —** Used to attach furring channels (Item a) to studs (Item 1). Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center grommet. Furring channels are friction fitted into clips. RSIC-1 clip for use with 3-9/16 in. wide furring channels. RSIC-1 (2.75) clip for use with 2-23/32 in. wide furring channels.
PAC INTERNATIONAL L L C — Types RSIC-1, RSIC-1 (2.75)

5A. **Steel Framing Members* —** (Optional, Not Shown, As an alternate to Item 5) — Furring channels and Steel Framing Members as described below:
a. **Furring Channels —** Formed of No. 25 MSG galv steel. 2-3/8 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in.

Feedback

and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Gypsum board attached to furring channels as described in Item 2.

b. **Steel Framing Members* —** Used to attach furring channels (Item a) to studs. Clips spaced 48 in. OC. Genie clips secured to studs with No. 8 x 1-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.
PLITEQ INC — Type Genie Clip

5B. **Steel Framing Members* —** (Optional, Not Shown, As an alternate to Item 5) — Furring channels and Steel Framing Members as described below:
a. **Furring Channels —** Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire. Gypsum board attached to furring channels as described in Item 2.

b. **Steel Framing Members* —** Used to attach furring channels (Item 5Ba) to studs. Clips spaced 48 in. OC., and secured to studs with 2 in. coarse drywall screw with 1 in. diam washer through the center hole. Furring channels are friction fitted into clips.
STUDCO BUILDING SYSTEMS — RESILMOUNT Sound Isolation Clips - Type A237R

5C. **Steel Framing Members* —** (Optional, Not Shown, As an alternate to Item 5) — Furring channels and Steel Framing Members as described below:
a. **Furring Channels —** Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item 5Cb. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire. Gypsum board attached to furring channels as described in Item 3.

b. **Steel Framing Members* —** Used to attach furring channels (Item 5Ca) to studs. Clips spaced 48 in. OC, and secured to studs with No. 8 × 2-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.
REGUPOL AMERICA — Type SonusClip

5D. **Steel Framing Members* —** (Optional, Not Shown, As an alternate to Item 5) — Resilient channels and Steel Framing Members as described below:
a. **Resilient Channels —** Formed of No. 25 MSG galv steel, spaced 24 in. OC, and perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and secured in place with two No. 8 15 x 1/2 in. Philips Modified Truss screws spaced 2-1/2 in. from the center of the overlap. Gypsum board attached to resilient channels as described in Item 3.

b. **Steel Framing Members* —** Used to attach resilient channels (Item 5Da) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Resilient channels are secured to clips with one No. 10 x 1/2 in. pan-head self-drilling screw.
KEENE BUILDING PRODUCTS CO INC — Type RC+ Assurance Clip

5E. **Steel Framing Members* —** (Optional, Not Shown, As an alternate to Item 5) — Used as an alternate method to attach resilient channels to wall studs. A resilient sound isolation accessory shall be used at each attachment point of the resilient channels and spaced max 24 in. O.C. Channel ends butted and centered under the structural members and attached with one accessory at each end. Additional accessories used to hold resilient channels that support the gypsum board end joints. The accessory envelops the mounting edge of the resilient channel. The accessory and resilient channel are fastened to the structural members with the screws supplied with the accessory and per the accessory manufacturer's installation instructions.
PAC INTERNATIONAL L L C — Type RC-1 Boost

5F **Steel Framing Members* —** (Optional, Not Shown, As an alternate to Item 5) — Furring channels and Steel Framing Members as described below:
a **Furring Channels —** Formed of No. 25 MSG galv steel. 2-23/32 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Gypsum board attached to furring channels as described in Item 3.

Feedback

b **Steel Framing Members* —** Used to attach furring channels (Item 5Fa) to studs. Clips spaced maximum 48 in. OC. Clips secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center grommet. Furring channels are friction fitted into clips.

CLARKDIETRICH BUILDING SYSTEMS — Type ClarkDietrich Sound Clip

6. **Furring Channel —** Optional — Not Shown — For use on one side of the wall - Resilient channels, 25 MSG galv steel, spaced vertically 24 in. OC, flange portion screw attached to one side of studs with 1-1/4 in. long diamond shaped point, double lead Phillips head steel screws. When resilient channels are used, insulation, Items 4C or 4D is required.

7. **Wall and Partition Facings and Accessories* —** (Optional, Not Shown) — Nominal 1/2 in. thick, 4 ft wide panels, for optional use as an additional layer on one or both sides of the assembly. Panels attached in accordance with manufacturer's recommendations. When the QR-500 or QR-510 panel is installed between the wood framing and the UL Classified gypsum board, the required UL Classified gypsum board layer(s) is/are to be installed as indicated as to fastener type and spacing, except that the required fastener length shall be increased by a minimum of 1/2 in. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.
PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock QR-500 and QR-510

8. **Non-Bearing Wall Partition Intersection —** (Optional) — Two nominal 2 by 4 in. stud or nominal 2 by 6 in. stud nailed together with two 3in. long 10d nails spaced a max. 16 in. OC. vertically and fastened to one side of the minimum 2 by 4 in. stud with 3 in. long 10d nails spaced a max 16 in. OC. vertically. Intersection between partition wood studs to be flush with the 2 by 4 in. studs. The wall partition wood studs are to be framed by with a second 2 by 4 in. wood stud fastened with 3 in. long 10d nails spaced a max. 16 in. OC. vertically. Maximum one non-bearing wall partition intersection per stud cavity. Non-bearing wall partition stud depth shall be at a minimum equal to the depth of the bearing wall.

9. **Mineral and Fiber Board* —** (Optional, Not Shown) — For optional use as an additional layer on one side of wall. Nom 1/2 in. thick, 4 ft wide with long dimension parallel and centered over studs. Attached to framing with 2 in. long Type W steel screws, spaced 12 in. OC. The required UL Classified gypsum board layer(s) is/are to be installed as indicated as to fastener type and spacing, except that the required fastener length shall be increased by a minimum of 1/2 in. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.
HOMASOTE CO — Homasote Type 440-32

9A. **Mineral and Fiber Board* —** (Optional, Not Shown) — For use with Items 9B-9E) — For optional use as an additional layer on one side of wall. Nom 1/2 in. thick, 4 ft wide with long dimension parallel and centered over studs. Attached to framing with minimum 1-3/8 in. long ring shanked nails or 1-1/4 in. long Type W steel screws, spaced 12 in. OC along board edges and 24 in. OC in field of board along intermediate framing. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.
HOMASOTE CO — Homasote Type 440-32

9B. **Glass Fiber Insulation —** (For use with Item 9A) — 3-1/2 in. thick glass fiber batts bearing the UL Classification Marking as to Surface Burning and/or Fire Resistance, placed to fill the interior of the wall. See Batts and Blankets (BKNV or BZJZ) categories for names of Classified companies.

9C. **Batts and Blankets* —** (As an alternate to Item 9B, For use with Item 9A), 3 in. thick mineral wool batts, placed to fill interior of wall, attached to the 3-1/2 in. face of the studs with staples placed 24 in. OC.
ROCKWOOL — Type SAFEnSOUND, min. 1.69 pcf.

THERMAFIBER INC — Type SAFB, SAFB FF

9D. **Adhesive —** (For use with Item 9A) — Construction grade adhesive applied in vertical, serpentine, nominal 3/8 in. wide beads down the length of both vertical edges of Mineral and Fiber Board (Item 9A).

9E. **Gypsum Board* —** (For use with Item 9A) — 5/8 in. thick, 4 ft wide, applied vertically over Mineral and Fiber Board (Item 9A) with vertical joints located anywhere over stud cavities. Secured to mineral and fiber boards with 1-1/2 in. Type G Screws spaced 8 in. OC along edges of each vertical joint and 12 in. OC in intermediate field of the Mineral and Fiber Board (Item 9A). Secured to outermost studs and bearing plates with 2 in. long Type S screws spaced 8 in. OC. Gypsum Board joints covered with paper tape and joint compound. Screw heads covered with joint compound. Finish Rating 30 Min.

Feedback

AMERICAN GYPSUM CO — Type AG-C

CERTAINTEED GYPSUM INC — Type FRPC, Type C

CGC INC — Types C, IP-X2, IPC-AR

CERTAINTEED GYPSUM INC — Type LGFC-C/A

GEORGIA-PACIFIC GYPSUM L L C — Types 5, DAPC, TG-C

NATIONAL GYPSUM CO — Types FSK-C, FSW-C

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type PG-C.

PANEL REY S A — Types PRC, PRC2

THAI GYPSUM PRODUCTS PCL — Type C

UNITED STATES GYPSUM CO — Types C, IP-X2, IPC-AR

USG MEXICO S A DE C V — Types C, IP-X2, IPC-AR

9F. **Mineral and Fiber Board —** (Optional, Not Shown) — For optional use as an additional layer on one side of wall - Nom 1/2 in. thick, 4 ft wide, square edge fiber boards applied vertically to studs on one side of the wall in between the wood studs and the UL Classified Gypsum Board (Item 2). Fiber boards installed with 1-1/4 in. long, Type W, bugle head, coarse thread gypsum board screws spaced 12 in. OC max, with the last screws spaced 2 in. and 6 in. from edge of board. Gypsum board (Item 2) installed as indicated as to fastener type and spacing, except that the required fastener length shall be increased by a minimum of 1/2 in. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.
BLUE RIDGE FIBERBOARD INC — SoundStop

10. **Wall and Partition Facings and Accessories* —** (CLBV) (Optional, Not Shown) — For use with Item 1, Item 2, Item 3, Items 4, and Item 6. For maximum fire rating of 1 hour. On one side of the wall, over the first layer of Gypsum Board (Item 2), install RefleXor membrane with the gold side facing outwards. Membrane installed with T50 staples spaced 12 inches on center in both directions as per manufacturer's instructions, seams in membrane to be overlapped by 2 inches. When RefleXor membrane is used an additional layer of Gypsum Board that is identical to the first layer and as specified in Item 2 shall be installed over the membrane. Additional layer of Gypsum Board to be installed through the membrane to the stud as specified in Item 2 except the fastener length shall be increased by a minimum of 5/8 inch. Install Batts and Blankets in the stud cavity as per Item 4.

On the other side of the wall prior to the installation of the Gypsum Board install Resilient Channels as per Item 6. Over the Resilient Channel install 3/4 inch thick SONOpan panel secured to the Resilient Channel with min. 1-1/4 in. long drywall screws and washers spaced at 16 in. OC on the perimeter of the panel and 8 in. OC in the field of the panel. Over the SONOpan panel install the same Gypsum Board as specified in Item 2 with the fastener length increased by minimum 3/4 inch. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.

Alternately, on the other side of the wall prior to the installation of the Gypsum Board (Item 2), install 3/4 in. thick SONOpan panels, secured to one side of studs either horizontally or vertically. Panels secured to each stud with min. 1-1/4 in. long drywall screws spaced 12 in. OC. Over the SONOpan, install 25 MSG galv. steel, Resilient Channels, spaced vertically 24 in. OC. Resilient Channels fastened through panels to each stud with min. 2 in. long drywall screws or self-tapping screws. Over the Resilient Channels install Gypsum Board as specified in Item 2 with drywall screws as specified in Item 2. Panels not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.

MSL — RefleXor membrane, SONOpan panel

Feedback

COR3 DESIGN, LLC ARCHITECTURE

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ELECTRICAL
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912 S Pine Street
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864.583.6274

Project Title :
HOME 2 SUITES
GREENWOOD SC
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:

Seals :
STATE OF SOUTH CAROLINA
COR 3 DESIGN LLC
GREENVILLE, SC
100698
REGISTERED ARCHITECTS

STATE OF SOUTH CAROLINA
RALPH M. COLEMAN
GREENVILLE, SC
03542
REGISTERED ARCHITECT

Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

Project Number :
23112
Phase :
CD
Date :
04.22.2024
Drawn By :
-
Checked By :
-
Sheet Number:
A-007
Sheet Title :
UL CUT SHEETS

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UL Product **iQ**®

UL Solutions

BXUV.U305 - Fire-resistance Ratings - ANSI/UL 263

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- Authorities Having Jurisdiction should be consulted in all cases as to the particular requirements covering the installation and use of UL Certified products, equipment, system, devices, and materials.
- Authorities Having Jurisdiction should be consulted before construction.
- Fire resistance assemblies and products are developed by the design submitter and have been investigated by UL for compliance with applicable requirements. The published information cannot always address every construction nuance encountered in the field.
- When field issues arise, it is recommended the first contact for assistance be the technical service staff provided by the product manufacturer noted for the design. Users of fire resistance assemblies are advised to consult the general Guide Information for each product category and each group of assemblies. The Guide Information includes specifics concerning alternate materials and alternate methods of construction.
- Only products which bear UL's Mark are considered Certified.

Fire-resistance Ratings - ANSI/UL 263

BXUV - Fire Resistance Ratings - ANSI/UL 263 Certified for United States

BXUV7 - Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada

See General Information for Fire-resistance Ratings - ANSI/UL 263 Certified for United States
Design Criteria and Allowable Variances

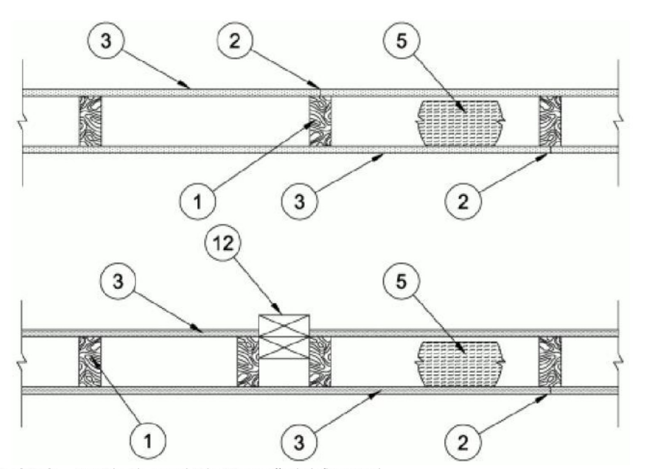
See General Information for Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada
Design Criteria and Allowable Variances

Design No. **U305**

February 3, 2023

Bearing Wall Rating — 1 Hr
Finish Rating — See Items 3, 3A, 3D, 3E, 3F, 3G, 3H, 3J and 3L.
STC Rating - 56 (See Item 9)
This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide BXUV or BXUV7

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**



1. **Wood Studs —** Nom 2 by 4 in. spaced 16 in. OC max, effectively firestopped.

2. **Joints and Nail-Heads —** Joints covered with joint compound and paper tape. Joint compound and paper tape may be omitted when square edge boards are used. As an alternate, nom 3/32 in. thick gypsum veneer plaster may be applied to the entire surface of Classified veneer baseboard with the joints reinforced with paper tape. Nailheads exposed or covered with joint compound.

3. **Gypsum Board* —** 5/8 in. thick paper or vinyl surfaced, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels nailed 7 in. OC with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads. When used in widths other than 48 in., gypsum panels are to be installed horizontally. For an alternate method of attachment of gypsum panels, refer to Items 6 through 6F, **Steel Framing Members***.
When Items 6, 6B, 6C, 6D, 6E, or 6F, **Steel Framing Members***, are used, gypsum panels attached to furring channels with 1 in. long Type S bugle-head steel screws spaced 12 in. OC.

When Item 6A, **Steel Framing Members***, is used, two layers of gypsum panels attached to furring channels. Base layer attached to furring channels with 1 in. long Type S bugle-head steel screws spaced 12 in. OC. Face layer attached to furring channels with 1-5/8 in. long Type S bugle-head steel screws spaced 12 in. OC. All joints in face layers staggered with joints in base layers. One layer of gypsum board attached to opposite side of wood stud without furring channels as described in Item 3.

When Item 7, resilient channels are used, 5/8 in. thick, 4 ft wide gypsum panels applied vertically. Screw attached furring channels with 1 in. long, self-drilling, self-tapping Type S or S-12 steel screws spaced 8 in. OC, vertical joints located midway between studs.

AMERICAN GYPSUM CO — Types AGX-1(finish rating 23 min.), M-Glass (finish rating 23 min.), Type AGX-11 (finish rating 26 min), Type AGX-12 (finish rating 22 min), Type LightRoc (finish rating 23 min.) or Type AG-C

BEIJING NEW BUILDING MATERIALS PUBLIC LTD CO — Type DBX-1 (finish rating 24 min)

CABOT MANUFACTURING ULC — Type X (finish rating 22 min), 5/8 Type X, Moisture Resistant Type X, Gypsum Sheathing Type X, Mold & Mildew Resistant Type X and Mold & Mildew Resistant AR Type X, Type Blueglass Exterior Sheathing

CERTAINTEED GYPSUM INC — Type C, Type X-1 (finish rating 26 min); Type EGRG or GlasRoc (finish rating 23 min), GlasRoc-2, Type Habito (finish rating 26 min), Type LWTX (finish rating 18 min), Type LGFC6A (finish rating 34 min), Type LGFC2A, Type LGFC-C/A, Type LGFC-WD, Type LGLLX (finish rating 21 min), Type CLLX (finish rating 24 min)

CGC INC — Type AR (finish rating 24 min), Type C (finish rating 24 min), Type IP-AR (finish rating 24 min), Type IPC-AR (finish rating 24 min), Type IP-X1 (finish rating 24 min), Type IP-X2 (finish rating 24 min), Type SCX (finish rating 24 min), Type SHX (finish rating 24 min), Type ULX (finish rating 22 min), Type WRC (finish rating 24 min), Type WRX (finish rating 24 min), Type ULIX (finish rating 20 min)

GEORGIA-PACIFIC GYPSUM L L C — Type 5 (finish rating 26 min), Type 6 (finish rating 23 min), Type 9 (finish rating 26 min), Type C (finish rating 26 min), Type DGG (finish rating 20 min), Type GPFS1 (finish rating 20 min), Type GPFS2 (finish rating 20 min), Type GPFS6 (finish rating 26 min), Type DS, Type DAP, Type DD (finish rating 20 min), Type DA, Type DAPC, Type LS (finish rating 23 min), Type X, Veneer Plaster Base - Type X, Water Rated - Type X, Sheathing - Type X, Soffit - Type X, Type LWX (finish rating 22 min), Veneer Plaster Base-Type LWX (finish rating 22 min), Water Rated-Type LWX (finish rating 22 min), Sheathing Type-LWX (finish rating 22 min), Soffit-Type LWX (finish rating 22 min), Type DGLW (finish rating 22 min), Water Rated-Type DGLW (finish rating 22 min), Sheathing Type- DGLW (finish rating 22 min), Soffit-Type DGLW (finish rating 22 min), Type LWX (finish rating 22 min), Type LW2X (finish rating 22 min), Veneer Plaster Base - Type LW2X (finish rating 22 min), Water Rated - Type LW2X (finish rating 22 min), Sheathing - Type LW2X (finish rating 22 min), Soffit - Type LW2X (finish rating 22 min), Type DGL2W (finish rating 22 min), Water Rated - Type DGL2W (finish rating 22 min), Sheathing - Type DGL2W (finish rating 22 min)

NATIONAL GYPSUM CO — Type FSK (finish rating 20 min), Type FSK-G (finish rating 20 min), Type FSW (finish rating 20 min), Type FSW-2 (finish rating 24 min), Type FSW-3 (finish rating 20 min), Type FSW-5 (finish rating 22 min), Type FSW-G (finish rating 20 min), Type FSK-C (finish rating 20 min), Type FSW-C (finish rating 20 min), Type FSMR-C, Type FSW-6 (finish rating 20 min), Type FSL (finish rating 24 min), Type FSW-8, Type FSLX (finish rating 21 min), Type RSX (finish rating 26 min).

NATIONAL GYPSUM CO — Riyadh, Saudi Arabia — Type FR, or WR.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Types C, PG-2 (finish rating 20 min), PG-3 (finish rating 20 min), Types PG-3W, PG-5W (finish rating 20 min), Type PG-4 (finish rating 20 min), Type PG-6 (finish rating 23 min), Types PG-3WS, PG-5WS, PGS-WRS (finish rating 20 min), Types PG-5, PG-9 (finish rating 26 min), PG-11 PG-13 (Nails increased to 2 in.), Type PG-C or PGI (finish rating 26 min)

PANEL REY S A — Type ARX, GREX, GRIX, PRX, PRC, PRC2; Types RHX, Guard Rey, MDX, ETX (finish rating 22 min), PRX2 (finish rating 21 min)

SIAM GYPSUM INDUSTRY (SARABURI) CO LTD — Type EX-1 (finish rating 26 min)

THAI GYPSUM PRODUCTS PCL — Type C, Type X (finish rating 26 min)

UNITED STATES GYPSUM CO — Type AR (finish rating 24 min), Type C (finish rating 24 min), Type FRX-G (finish rating 29 min), Type IP-AR (finish rating 24 min), Type IPC-AR (finish rating 24 min), Type IP-X1 (finish rating 24 min), Type IP-X2 (finish rating 24 min), Type SHX (finish rating 24 min), Type SCX (finish rating 24 min), Type SGX (finish rating 24 min), Type ULX (finish rating 22 min), Type WRX (finish rating 24 min), Type WRC (finish rating 24 min), Type ULIX (finish rating 20 min)

USG BORAL DRYWALL SFZ LLC — Type SGX (finish rating 24 min).

USG MEXICO S A DE C V — Type AR (finish rating 24 min), Type C (finish rating 24 min), Type WRX (finish rating 24 min), Type WRC (finish rating 24 min), Type IP-X1 (finish rating 24 min), Type IP-X2 (finish rating 24 min), Type SHX (finish rating 24 min), SCX (finish rating 24 min), Type IP-AR (finish rating 24 min), Type IPC-AR (finish rating 24 min), Type ULX (finish rating 22 min)

3A. **Gypsum Board* —** (As an alternate to Item 3) — 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board. When used in widths of other than 48 in., gypsum boards are to be installed horizontally.

AMERICAN GYPSUM CO — Types AGX-1 (finish rating 25 min.), M-Glass (finish rating 25 min.), AG-C (finish rating 25 min.), LighttRoc (finish rating 25 min.)

CERTAINTEED GYPSUM INC — Type C, Type X-1 (finish rating 26 min), Type EGRG or GlasRoc, LWTX.

CGC INC — Type AR (finish rating 24 min), Type C (finish rating 24 min), Type IP-AR (finish rating 24 min), Type IPC-AR (finish rating 24 min), Type IP-X1 (finish rating 24 min), Type IP-X2 (finish rating 24 min), Type SCX (finish rating 24 min), Type SHX (finish rating 24 min), Type WRC (finish rating 24 min), Type WRX (finish rating 24 min)

NATIONAL GYPSUM CO — Type FSW (finish rating 24 min)

UNITED STATES GYPSUM CO — Type AR (finish rating 24 min), Type SCX (finish rating 24 min), Type SGX (finish rating 24 min), Type C (finish rating 24 min), Type WRX (finish rating 24 min), Type WRC (finish rating 24 min), Type IP-X1 (finish rating 24 min), Type IP-X2 (finish rating 24 min), Type SHX (finish rating 24 min), Type FRX-G (finish rating 24 min), Type IP-AR (finish rating 24 min), Type IPC-AR (finish rating 24 min)

USG BORAL DRYWALL SFZ LLC — Types C, SCX, SGX (finish rating 24 min).

USG MEXICO S A DE C V — Type AR (finish rating 24 min), Type C (finish rating 24 min), Type WRX (finish rating 24 min), Type WRC (finish rating 24 min), Type IP-X1 (finish rating 24 min), Type IP-X2 (finish rating 24 min), Type SHX (finish rating 24 min), Type SCX, Type IP-AR (finish rating 24 min), Type IPC-AR (finish rating 24 min)

3B. **Gypsum Board* —** (As an alternate to Item 3) — Nom 3/4 in. thick, installed with 1-7/8 in. long cement coated nails as described in Item 3 or 1-3/8 in. long Type W coarse thread gypsum panel steel screws as described in Item 3A.
CGC INC — Types AR, IP-AR

UNITED STATES GYPSUM CO — Types AR, IP-AR

USG MEXICO S A DE C V — Types AR, IP-AR

3C. **Gypsum Board* —** (As an alternate to Items 3, 3A and 3B) — 5/8 in. thick, 2 ft wide, tongue and groove edge, applied horizontally to one side of the assembly. Installed with 1-7/8 in. long cement coated nails as described in Item 3 or 1-1/4 in. long Type W coarse thread gypsum panel steel screws as described in Item 3A. Joint covering (Item 2) not required.
CGC INC — Type SHX

UNITED STATES GYPSUM CO — Type SHX

USG MEXICO S A DE C V — Type SHX

3D. **Gypsum Board* —** (As an alternate to Items 3, 3A, 3B, or 3C — Not Shown) — For Direct Application to Studs Only- Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-5/8 in. long Type W coarse thread gypsum panel steel screws spaced 8 in. OC at perimeter and in the field. Lead batten strips required behind vertical joints of lead backed gypsum wallboard and optional at remaining stud locations. Lead batten strips, min 1-1/2 in. wide, max 10 ft long with a max thickness of 0.125 in. placed on the face of studs and attached to the stud with two 1 in. long Type S-12 pan head steel screws, one at the top of the strip and one at the bottom of the strip. Lead discs or tabs may be used in lieu of or in addition to the lead batten strips or optional at other locations. Max 3/4 in. diam by max 0.125 in. thick lead discs compression fitted or adhered over steel screw heads or max 1/2 in. by 1-1/4 in. by max 0.125 in. thick lead tabs placed on gypsum boards underneath screw locations prior to the installation of the screws. Lead batten strips to have a purity of 99.9% meeting the Federal specification QQ-L-201f, Grade "C".
RAY-BAR ENGINEERING CORP — Type RB-LBG (finish rating 24 min)

3E. **Gypsum Board* —** (As an alternate to Items 3, 3A, 3B, 3C, and 3D) — 5/8 in. thick gypsum panels, with square edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last 2 screws 1 and 4 in. from edge of board or nailed 7 in. OC with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads. When used in widths of other than 48 in., gypsum boards are to be installed horizontally.
GEORGIA-PACIFIC GYPSUM L L C — Type DGG (finish rating 20 min), GreenGlass Type X (finish rating 23 min)

3F. **Gypsum Board* —** (As an alternate to Items 3, 3A, 3B, 3C, 3D, and 3E) — 5/8 in. glass-mat faced with square edges, applied either horizontally or vertically. Gypsum panels nailed 7 in. OC around the perimeter and in the field with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads. Nails shall be placed 1 inch and 3 inch from horizontal joints and 7 inch OC thereafter.
CGC INC — Type USGX (finish rating 22 min)

UNITED STATES GYPSUM CO — Type USGX (finish rating 22 min.)

USG BORAL DRYWALL SFZ LLC — , Type USGX (finish rating 22 min.)

USG MEXICO S A DE C V — Type USGX (finish rating 22 min.)

3G. **Gypsum Board* —** (As an alternate to Items 3 through 3F) — 5/8 in. thick paper surfaced applied vertically. Gypsum panels nailed 7 in. OC with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads.
GEORGIA-PACIFIC GYPSUM L L C — Type X ComfortGuard Sound Deadening Gypsum Board (finish rating 27 min)

3H. **Gypsum Board* —** (As an alternate to Items 3) — Not to be used with items 6 or 7. 5/8 in. thick paper surfaced applied vertically only. Gypsum panels nailed 7 in. OC with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads.
NATIONAL GYPSUM CO — Type SBWB

3I. **Gypsum Board* —** (As an alternate to Items 3 through 3H, Not Shown) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically. Panels nailed 7 in. OC with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads. Panel joints covered with paper tape and two layers of joint compound. Nailheads covered with two layers of joint compound.
PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock ES (finish rating 20 min)

3J. **Gypsum Board* —** (As an alternate to Item 3) — 5/8 in. thick paper surfaced applied vertically or horizontally. Gypsum panels secured with 1-1/4 in. Type W coarse thread gypsum panel steel screws spaced a maximum of 12 in. OC.
CERTAINTEED GYPSUM INC — Type SilentFX

3K. **Gypsum Board* —** (As an alternate to Item 3) — 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a maximum 8 in. OC with the last screw 1 in. from the edge of the board. When used in widths other than 48 in., gypsum panels are to be installed horizontally.
NATIONAL GYPSUM CO — Type FSK (finish rating 20 min), Type FSK-G (finish rating 20 min), Type FSW (finish rating 20 min), Type FSW-2 (finish rating 24 min), Type FSW-3 (finish rating 20 min), Type FSW-5 (finish rating 22 min), Type FSW-G (finish rating 20 min), Type FSK-C (finish rating 20 min), Type FSW-C (finish rating 20 min), Type FSMR-C, Type FSW-6 (finish rating 20 min), Type FSL (finish rating 24 min).

3L. **Gypsum Board* —** (As an alternate to Item 3) — For Direct Application to Studs Only — Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-5/8 in. long Type W coarse thread gypsum panel steel screws spaced 8 in. OC at perimeter and in the field. Lead batten strips required behind vertical joints of lead backed gypsum wallboard and optional at remaining stud locations. Lead batten strips, min 2 in. wide, max 10 ft long with a max thickness of 0.140 in. placed on the face of studs and attached to the stud with two 1 in. long Type S-8 pan head steel screws, one at the top of the strip and one at the bottom of the strip. Lead discs, max 5/16 in. diam by max 0.140 in. thick. compression fitted or adhered over the screw heads. Lead batten strips to have a purity of 99.5% meeting the Federal specification QQ-L-201f, Grades "B, C or D".
MAYCO INDUSTRIES INC — "X-Ray Shielded Gypsum"

3M. **Gypsum Board* —** (As an alternate to Items 3) — For Direct Application to Studs Only — For use as the base layer or as the face layer. Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-5/8 in. long Type W coarse thread gypsum panel steel screws spaced 8 in. OC at perimeter and in the field when applied as the base layer. When applied as the face layer screw length to be increased to 2-1/2 in. Lead batten strips required behind vertical joints of lead backed gypsum wallboard and optional at remaining stud locations. Lead batten strips, min 2 in. wide, max 8 ft long with a max thickness of 0.14 in. placed on the face of studs and attached to the stud with construction adhesive and two 1 in. long Type S-12 pan head steel screws, one at the top of the strip and one at the bottom of the strip. Lead discs, nominal 3/8 in. diam by max 0.085 in. thick. Compression fitted or adhered over the screw heads. Lead batten strips and discs to have a purity of 99.9% meeting the Federal specification QQ-L-201f, Grade "C". Fasteners for face layer gypsum panels (Items 4, 4A or 4B) when installed over lead backed board to be min 2-1/2 in. Type S-12 bugle head steel screws spaced as described in Item 4.
RADIATION PROTECTION PRODUCTS INC — Type RPP - Lead Lined Drywall

3N. **Gypsum Board* —** (As an alternate to Item 3) — 5/8 in. thick, 4 ft. wide, applied horizontally or vertically with vertical joints centered over studs and staggered one stud cavity on opposite sides of studs. Secured as described in Item 3 or 3A.
CERTAINTEED GYPSUM INC — Easi-Lite Type X (finish rating 24 min), Easi-Lite Type X-2 (finish rating 24 min)

3O. **Wall and Partition Facings and Accessories* —** (As an alternate to Item 3, Not Shown) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically. Panels nailed 7 in. OC with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads. Panel joints covered with paper tape and two layers of joint compound.
PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock 527 (finish rating 24 min).

3P. **Gypsum Board* —** (As an alternate to Item 3, Not Shown) — Two layers nom. 5/16 in. thick gypsum panels applied vertically or horizontally. Horizontal edge joints and horizontal butt joints on opposite sides of studs need not be staggered or backed by wood studs. Horizontal joints on the same side between face and base layers need not be staggered. Base layer gypsum panels fastened to studs with 1-1/4 in. long drywall nails spaced 8 in. OC. Face layer gypsum panels fastened to studs with 1-7/8 in. long drywall nails spaced 8 in. OC starting with a 4" stagger.
NATIONAL GYPSUM CO — Type FSW (finish rating 25 min)

3Q. **Gypsum Board* —** (As an alternate to Item 3) — 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a maximum 10 in. OC with the last two screws 4 and 1 in. from the edges of the board. When used in widths other than 48 in., gypsum panels are to be installed horizontally.
CERTAINTEED GYPSUM INC — Type LGFC6A (finish rating 21 min), Type LGFC2A, Type LGFC-C/A, Type LGFC-WD, Type LGLLX

3R. **Gypsum Board* —** (As an alternate to Item 3. For use with Item 5H) — Any 5/8 in. thick, 4 ft. wide, Gypsum Board listed in Item 3 above. Applied either horizontally or vertically, and screwed to panels with 1-5/8 in. long Type W coarse thread steel screws at 8 in. OC at perimeter and in the field with the last two screws 4 and 3/4 in. from the edges of the board when applied as the base layer. When used in widths other than 48 in., gypsum panels are to be installed horizontally.

3S. **Gypsum Board* —** 3/4 in. thick paper or vinyl surfaced, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels secured as described in Item 3 with nail length increased to 2 in.
PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type PG-13

3T. **Wall and Partition Facings and Accessories* —** (As an alternate to 5/8 in. thick board as outlined in Item 3) — Nominal 1-3/8 in. thick, 4 ft wide panels, applied vertically or horizontally. Fastened with #6 x 2 in. long drywall screws spaced 8 in. OC along the perimeter and 12 in. OC in the field.
PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock 545

3U. **Gypsum Board* —** (As an alternate to Item 3 - For use with Foamed Plastic products, Item 5J) — 5/8 in. thick, 4 ft. wide, applied vertically with vertical joints centered over studs and staggered one stud cavity on opposite sides of studs. Gypsum panels nailed 7 in. OC with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads.
AMERICAN GYPSUM CO — Types AGX-1

BEIJING NEW BUILDING MATERIALS PUBLIC LTD CO — Type DBX-1

CABOT MANUFACTURING ULC — Type X

CERTAINTEED GYPSUM INC — Type X

CGC INC — Type SCX

PANEL REY S A — Type ARX, PRX

SIAM GYPSUM INDUSTRY (SARABURI) CO LTD — Type EX-1

THAI GYPSUM PRODUCTS PCL — Type X

UNITED STATES GYPSUM CO — Types SCX and SGX

USG BORAL DRYWALL SFZ LLC — Types SCX and SGX

USG MEXICO S A DE C V — Type SCX

3V. **Gypsum Board* —** (As an alternate to Item 3. For use with Item 5K) — Any 5/8 in. thick, 4 ft. wide, Gypsum Board listed in Item 3 above. Applied vertically with vertical joints centered over studs and staggered one stud cavity on opposite sides of studs. Gypsum panels secured to studs with 1-5/8 in. long Type W coarse thread gypsum panel steel screws spaced 8 in. OC at perimeter and in the field.

3W. **Gypsum Board* —** (As an alternate to Item 3. For use with Item 5L) — Any 5/8 in. thick, 4 ft. wide, Gypsum Board listed in Item 3 above. Applied vertically with vertical joints centered over studs and staggered one stud cavity on opposite sides of studs. Gypsum panels secured to studs with 1-1/4 in. long Type W screws spaced 8 in. OC at perimeter and in the field.

4. **Steel Corner Fasteners —** (Optional) — For use at wall corners. Channel shaped, 2 in. long by 1 in. high on the back side with two 1/8 in. wide cleats protruding into the 5/8 in. wide channel, fabricated from 24 gauge galv steel. Fasteners applied only to the end or cut edge (not along tapered edges) of the gypsum board, no greater than 2 in. from corner of gypsum board, max spacing 16 in. OC. Nailed to adjacent stud through tab using one No. 6d cement coated nail per fastener. Corners of wall board shall be nailed to top and bottom plate using No. 6d cement coated nails.

5. **Batts and Blankets* —** (Optional — Required when Item 6A is used (RC-1)) — Glass fiber or mineral wool insulation. Placed to completely or partially fill the stud cavities. When Item 6A is used, glass fiber or mineral wool insulation shall be friction-fitted to completely fill the stud cavities.
CERTAINTEED CORP

JOHNS MANVILLE

KNAUF INSULATION LLC

MANSON INSULATION INC

ROCKWOOL — Types Acoustical Fire Batts and Type AFB, min. density 1.69 pcf / 27.0 kg/m^3

ROCKWOOL MALAYSIA SDN BHD — Type Acoustical Fire Batts

ROCK WOOL MANUFACTURING CO — Delta Board

THERMAFIBER INC — Type SAFB, SAFB FF

5A. **Fiber, Sprayed* —** (Not Shown — Not for use with Item 6) — As an alternate to Batts and Blankets (Item 5) — Spray applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product with a nominal dry density of 2.7 lb/ft^3. Alternate Application Method: The fiber is applied without water or adhesive at a nominal dry density of 3.5 lb/ft^3, in accordance with the application instructions supplied with the product. When Item 6B is used, Fiber, Sprayed shall be INS735, INS745, INS750LD, INS765LD, INS773LD or SANCTUARY.

Applegate Greenfiber Acquisition LLC — INS735, INS745, INS750LD, Insulmax, and SANCTUARY for use with wet or dry application. INS515LD, INS541LD, INS735, INS765LD, and INS773LD are to be used for dry application only

5B. **Fiber, Sprayed* —** (Not Shown - Not for use with Item 6) — As an alternate to Batts and Blankets (Item 5) - Spray applied cellulose insulation material. The fiber is applied with water to interior surfaces in accordance with the application instructions supplied with the product. Applied to completely fill the enclosed cavity. Minimum dry density of 4.3 pounds per cubic ft.
NU-WOOL CO INC — Cellulose Insulation

5C. **Batts and Blankets* —** Required for use with resilient channels, Item 7, 3 in. thick mineral wool batts, friction-fitted to fill interior of wall.
THERMAFIBER INC — Type SAFB, SAFB FF

5D. **Glass Fiber Insulation —** (As an alternate to Item 5C) — 3 in. thick glass fiber batts bearing the UL Classification Marking as to Surface Burning and/or Fire Resistance, friction-fitted to fill the interior of the wall. See **Batts and Blankets** (BKNV or BZJZ) Categories for names of Classified companies.

5E. **Batts and Blankets* —** (Required for use with Wall and Partition Facings and Accessories, Item 3D) — Glass fiber insulation, nom 3-1/2 in. thick, min. density of 0.80 pcf, with a flame spread of 25 or less and a smoke developed of 50 or less, friction-fitted to completely fill the stud cavities. See Batts and Blankets Category (BKNV) for names of manufacturers.

5F. **Fiber, Sprayed* —** (Optional, Not Shown — Not for use with Items 6, 6A, 6B, 6C, or 6D) — As an alternate to Batts and Blankets (Item 5) and Item 5A - Spray applied granulated mineral fiber material. The fiber is applied with adhesive, at a minimum density of 4.0 pcf, to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. See **Fiber, Sprayed** (CCAZ).
AMERICAN ROCKWOOL MANUFACTURING, LLC — Type Rockwool Premium Plus

5G. **Fiber, Sprayed* —** (Optional, Not Shown — Not for use with Items 6, 6A, 6B, 6C, or 6D). — As an alternate to Batts and Blankets (Item 5) and Item 5A - Brown Colored Spray applied cellulose fiber. The fiber is applied with water to completely fill the enclosed stud cavity in accordance with the application instructions supplied with the product. The minimum dry density shall be 4.30 lbs/ft^3.
INTERNATIONAL CELLULOSE CORP — Celbar-RL

5H. **Foamed Plastic* —** (Optional -For use with Item 3R) — Spray applied, foamed plastic insulation, at any thickness from partial fill to completely filling stud cavity.
SES FOAM INC — Nexseal™ 2.0 or Nexseal™ 2.0 LE Spray Foam and Sucraseal Spray Foam.

5I. **Fiber, Sprayed* —** (Not Shown — Not for use with Item 6) — As an alternate to Batts and Blankets (Item 5) - Spray-applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. To facilitate the installation of the material, any thin, woven or non-woven netting may be attached by any means possible to the outer face the studs. The material shall reach equilibrium moisture content before the installation of materials on either face of the studs. The minimum dry density shall be 5.79 lbs/ft^3.
APPLEGATE HOLDINGS L L C — Applegate Advanced Stabilized Cellulose Insulation

5J. **Foamed Plastic* —** (Optional, Not Shown - For use with Item 3U) — Spray applied, foamed plastic insulation, at any thickness from partial fill to completely filling stud cavity.
GACO WESTERN L L C — Types GacoEZSpray F4500, GacoProFill FR6500R, Gaco 052N, GacoOnePass F1850, GacoOnePass Low GWP F1880, and Gaco WallFoam 183M

5K. **Foamed Plastic* —** (Optional, Not Shown - For use with Item 3V) — Spray applied, foamed plastic insulation, at any thickness from partial fill to completely filling stud cavity.
CARLISLE SPRAY FOAM INSULATION — Types SealTite Pro Closed Cell (CC), SealTite Pro Open Cell (OC), SealTite Pro OCX, SealTite Pro No Trim 21, SealTite Pro One Zero, Foamsulate Closed Cell, Foamsulate OCX, Foamsulate 70, and Foamsulate HFO.

5L. **Foamed Plastic* -** (Optional, Not Shown – For use with Item 3W) - Spray applied, foamed plastic insulation, at any thickness from partial fill to completely filling stud cavity.

BASF CORP – Types Enertite® NM, Enertite® G, FE178®, Spraytite® 178, Spraytite® 81206, Walltite® 200, Walltite® US, Walltite® US-N, Walltite® HP+, Spraytite® Comfort XL, and Walltite® XL.

6. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:
a. **Furring Channels —** Formed of No. 25 MSG galv steel. 2-9/16 in. or 2-23/32 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Gypsum board attached to furring channels as described in Item 3.

b. **Steel Framing Members* —** Used to attach furring channels (Item 6a) to studs. Clips spaced 48 in. OC. RSIC-1 and RSIC-1 (2.75) clips secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center grommet. RSIC-V and RSIC-V (2.75) clips secured to studs with No. 8 x 1-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips. RSIC-1 and RSIC-V clips for use with 2-9/16 in. wide furring channels. RSIC-1 (2.75) and RSIC-V (2.75) clips for use with 2-23/32 in. wide furring channels.
PAC INTERNATIONAL L L C — Types RSIC-1, RSIC-V, RSIC-1 (2.75), RSIC-V (2.75)

6A. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members on one side of studs as described below:
a. **Furring Channels —** Formed of No. 25 MSG galv steel, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. Batts and Blankets placed in stud cavity as described in Item 5. Two layers of gypsum board attached to furring channels as described in Item 3.

b. **Steel Framing Members* —** Used to attach furring channels (Item 6Aa) to one side of studs only. Clips spaced 48 in. OC., and secured to studs with two No. 8 x 2-1/2 in. coarse drywall screws, one through the hole at each end of the clip. Furring channels are friction fitted into clips.
KINETICS NOISE CONTROL INC — Type Isomax

6B. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:
a. **Furring Channels —** Formed of No. 25 MSG galv steel. 2-3/8 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Gypsum board attached to furring channels as described in Item 3.

b. **Steel Framing Members* —** Used to attach furring channels (Item 6Ba) to studs. Clips spaced 48 in. OC. Genie clips secured to studs with No. 8 x 1-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.
PLITEQ INC — Type Genie Clip

6C. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:
a. **Furring Channels —** Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire. Gypsum board attached to furring channels as described in Item 3.

b. **Steel Framing Members* —** Used to attach furring channels (Item 6Ca) to studs. Clips spaced 48 in. OC., and secured to studs with No. 2 in. coarse drywall screw with 1 in. diam washer through the center hole. Furring channels are friction fitted into clips.
STUDCO BUILDING SYSTEMS — RESILMOUNT Sound Isolation Clips - Type A237 or A237R

6D. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:
a. **Furring Channels —** Formed of No. 25 MSG galv steel, spaced 24 in. OC, and perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and secured in place with a double strand of No. 18 AWG twisted steel wire. Gypsum board attached to furring channels as described in Item 3.

b. **Steel Framing Members* —** Used to attach furring channels (Item 6Da) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.

REGUPOL AMERICA — Type SonusClip

6E. **Steel Framing Members* —** (Optional, Not Shown) — Resilient channels and Steel Framing Members as described below:
a. **Resilient Channels —** Formed of No. 25 MSG galv steel, spaced 24 in. OC, and perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and secured in place with two No. 8 15 x 1/2 in. Philips Modified Truss screws spaced 2-1/2 in. from the center of the overlap. Gypsum board attached to resilient channels as described in Item 3.

b. **Steel Framing Members* —** Used to attach resilient channels (Item 6Ea) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Resilient channels are secured to clips with one No. 10 x 1/2 in. pan-head self-drilling screw.
KEENE BUILDING PRODUCTS CO INC - Type RC+ Assurance Clip

6F. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:
a. **Furring Channels —** Formed of No. 25 MSG galv steel. 2-23/32 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Gypsum board attached to furring channels as described in Item 3.

b. **Steel Framing Members* —** Used to attach furring channels (Item 6Fa) to studs. Clips spaced 48 in. OC. Clips secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center grommet. Furring channels are friction fitted into clips.
CLARKDIETRICH BUILDING SYSTEMS — Type ClarkDietrich Sound Clip

6G. **Steel Framing Members* —** (Optional, Not Shown) — Used as an alternate method to attach resilient channels to wall studs. A resilient sound isolation accessory shall be used at each attachment point of the resilient channels and spaced max 16 in. O.C. Channel ends butted and centered under the structural members and attached with one accessory at each end. Additional accessories used to hold resilient channels that support the gypsum board end joints. The accessory envelops the mounting edge of the resilient channel. The accessory and resilient channel are fastened to the structural members with the screws supplied with the accessory and per the accessory manufacturer's installation instructions.
PAC INTERNATIONAL L L C — Type RC-1 Boost

7. **Furring Channel —** Optional — Not Shown — For use on one side of the wall - Resilient channels, 25 MSG galv steel, spaced vertically 24 in. OC, flange portion screw attached to one side of studs with 1-1/4 in. long diamond shaped point, double lead Phillips head steel screws. When resilient channels are used, insulation, Items 5C or 5D is required.

8. **Caulking and Sealants —** (Not Shown, Optional) — A bead of acoustical sealant applied around the partition perimeter for sound control.

9. **STC Rating —** The STC Rating of the wall assembly is 56 when it is constructed as described by Items 1 through 6, except:

A. Item 2, above — Nailheads Shall be covered with joint compound.

B. Item 2, above — Joints As described, shall be covered with fiber tape and joint compound.

C. Item 5, above — Batts and Blankets* The cavities formed by the studs shall be friction fit with R-19 unfaced fiberglass insulation batts measuring 6-1/4 in. thick and 15-1/4 in. wide.

D. Item 6, above — Steel Framing Members* Type RSIC-1 clips shall be used to attach gypsum board to studs on either side of the wall assembly.

E. Item 8, above — Caulking and Sealants (Not Shown) A bead of acoustical sealant shall be applied around the partition perimeter for sound control.

F. Steel Corner Fasteners (Item 4), Fiber, Sprayed (Items 5A and 5B) and Steel Framing Members (Item 6A), not evaluated as alternatives for obtaining STC rating.

10. **Wall and Partition Facings and Accessories* —** (Optional, Not Shown) — Nominal 1/2 in. thick, 4 ft wide panels, for optional use as an additional layer on one or both sides of the assembly. Panels attached in accordance with manufacturer's recommendations. When the QR-500 or QR-510 panel is installed between the wood framing and the UL Classified gypsum board, the required UL Classified gypsum board layer(s) is/are to be installed as indicated as to fastener type and spacing, except that the required fastener length shall be increased by a minimum of 1/2 in. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.
PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock QR-500 and QR-510

11. **Cementitious Backer Units* —** (Optional Item Not Shown — For Use On Face Of 1 Hr Systems With All Standard Items Required) - 7/16 in., 1/2 in., 5/8 in., 3/4 in. or 1 in. thick, min. 32 in. wide. Applied vertically or horizontally with vertical joints centered over studs. Fastened to studs and runners with cement board screws of adequate length to penetrate stud by a minimum of 3/8 in. for steel framing members, and a minimum of 3/4 in. for wood framing members spaced a max of 8 in. OC. When 4 ft. wide boards are used, horizontal joints need not be backed by framing.
NATIONAL GYPSUM CO — Type DuraBacker, PermaBase, DuraBacker Plus, or PermaBase Plus

12. **Non-Bearing Wall Partition Intersection —** (Optional) —Two nominal 2 by 4 in. studs or nominal 2 by 6 in. studs nailed together with two 3 in. long 10d nails spaced a max. 16 in. OC. vertically and fastened to one side of the minimum 2 by 4 in. stud with 3 in. long 10d nails spaced a max. 16 in. OC. vertically. Intersection between partition wood studs to be flush with the 2 by 4 in. studs. The wall partition wood studs are to be framed by with a second 2 by 4 in. wood stud fastened with 3 in. long 10d nails spaced a max. 16 in. OC. vertically. Maximum one non-bearing wall partition intersection per stud cavity. Non-bearing wall partition stud depth shall be at a minimum equal to the depth of the bearing wall.

13. **Mesh Netting —** (Not Shown) — Any thin, woven or non-woven fibrous netting material attached with staples to the outer face of one row of studs to facilitate the installation of the sprayed fiber from the opposite row.

14. **Mineral and Fiber Board* —** (Optional, Not Shown) — For optional use as an additional layer on one side of wall. Nom 1/2 in. thick, 4 ft wide with long dimension parallel and centered over studs. Attached to framing with 2 in. long Type W steel screws, spaced 12 in. OC. The required UL Classified gypsum board layer(s) is/are to be installed as indicated as to fastener type and spacing, except that the required fastener length shall be increased by a minimum of 1/2 in. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.
HOMASOTE CO — Homasote Type 440-32

14A. **Mineral and Fiber Board* —** (Optional, Not Shown) — For use with Items 14B-14E) — For optional use as an additional layer on one side of wall. Nom 1/2 in. thick, 4 ft wide with long dimension parallel and centered over studs. Attached to framing with minimum 1-3/8 in. long ring shanked nails or 1-1/4 in. long Type W steel screws, spaced 12 in. OC along board edges and 24 in. OC in field of board along intermediate framing. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.
HOMASOTE CO — Homasote Type 440-32

14B. **Glass Fiber Insulation —** (For use with Item 14A) — 3-1/2 in. thick glass fiber batts bearing the UL Classification Marking as to Surface Burning and/or Fire Resistance, placed to fill the interior of the wall. See Batts and Blankets (BKNV or BZJZ) categories for names of Classified companies.

14C. **Batts and Blankets* —** (As an alternate to Item 14B, For use with Item 14A), 3 in. thick mineral wool batts, placed to fill interior of wall, attached to the 3-1/2 in. face of the studs with staples placed 24 in. OC.
THERMAFIBER INC — Type SAFB, SAFB FF

14D. **Adhesive —** (For use with Item 14A) — Construction grade adhesive applied in vertical, serpentine, nominal 3/8 in. wide beads down the length of both vertical edges of Mineral and Fiber Board (Item 14A).

14E. **Gypsum Board* —** (For use with Item 14A) — 5/8 in. thick, 4 ft wide, applied vertically over Mineral and Fiber Board (Item 14A) with vertical joints located anywhere over stud cavities. Secured to mineral and fiber boards with 1-1/2 in. Type G Screws spaced 8 in. OC along edges of each vertical joint and 12 in. OC in intermediate field of the Mineral and Fiber Board (Item 14A). Secured to outermost studs and bearing plates with 2 in. long Type S screws spaced 8 in. OC. Gypsum Board joints covered with paper tape and joint compound. Screw heads covered with joint compound. Finish Rating 30 Min.
AMERICAN GYPSUM CO — Type AG-C

CGC INC — Types C, IP-X2, IPC-AR

CERTAINTEED GYPSUM INC — Type LGFC-C/A

GEORGIA-PACIFIC GYPSUM L L C — Types 5, DAPC, TG-C

NATIONAL GYPSUM CO — Types FSK-C, FSW-C

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type PG-C

PANEL REY S A — Type PRC

THAI GYPSUM PRODUCTS PCL — Type C

UNITED STATES GYPSUM CO — Types C, IP-X2, IPC-AR

USG BORAL DRYWALL SFZ LLC — Type C

USG MEXICO S A DE C V — Types C, IP-X2, IPC-AR

14F. **Mineral and Fiber Board —** (Optional, Not Shown) — For optional use as an additional layer on one side of wall - Nom 1/2 in. thick, 4 ft wide, square edge fiber boards applied vertically to studs on one side of the wall in between the wood studs and the UL Classified Gypsum Board (Item 3). Fiber boards installed with 1-1/4 in. long, Type W, bugle head, coarse thread gypsum board screws spaced 12 in. OC max, with the last screws spaced 2 in. and 6 in. from edge of board. Gypsum board (Item 3) installed as indicated as to fastener type and spacing, except that the required fastener length shall be increased by a minimum of 1/2 in. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.
BLUE RIDGE FIBERBOARD INC — SoundStop

14G. **Building Units –** (Optional Item Not Shown – For use over Gypsum Board, Item 3) 1 in., 2 in. or 3 in. thick, 4 ft. wide – Applied vertically or horizontally with vertical joints centered over studs. Fastened to studs and runners with wafer head screws of adequate length to penetrate framing by a minimum of of ¾ in., spaced a max 8 in. o.c.

NATIONAL GYPSUM CO – Type PBCI

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Last Updated on 2023-02-03

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Project Title :
HOME 2 SUITES
GREENWOOD SC
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:

HOME2 SUITES BY HILTON

Seals :

STATE OF SOUTH CAROLINA
COR 3 DESIGN LLC
GREENVILLE, SC
100698
REGISTERED ARCHITECTS

STATE OF SOUTH CAROLINA
RALPH M. COLEMAN
GREENVILLE, SC
03542
REGISTERED ARCHITECT

Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

Project Number :
23112
Phase :
CD
Date :
04.22.2024
Drawn By :
-
Checked By :
-

Sheet Number:
A-008

Sheet Title :
UL CUT SHEETS

UL Product iQ®

UL Solutions

BXUV.U301 - Fire-resistance Ratings - ANSI/UL 263

Design/System/Construction/Assembly Usage Disclaimer

- Authorities Having Jurisdiction should be consulted in all cases as to the particular requirements covering the installation and use of UL Certified products, equipment, system, devices, and materials.
- Authorities Having Jurisdiction should be consulted before construction.
- Fire resistance assemblies and products are developed by the design submitter and have been investigated by UL for compliance with applicable requirements. The published information cannot always address every construction nuance encountered in the field.
- When field issues arise, it is recommended the first contact for assistance be the technical service staff provided by the product manufacturer noted for the design. Users of fire resistance assemblies are advised to consult the general Guide Information for each product category and each group of assemblies. The Guide Information includes specifics concerning alternate materials and alternate methods of construction.
- Only products which bear UL's Mark are considered Certified.

Fire-resistance Ratings - ANSI/UL 263

BXUV - Fire Resistance Ratings - ANSI/UL 263 Certified for United States

BXUV7 - Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada

See General Information for Fire-resistance Ratings - ANSI/UL 263 Certified for United States
Design Criteria and Allowable Variances

See General Information for Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada
Design Criteria and Allowable Variances

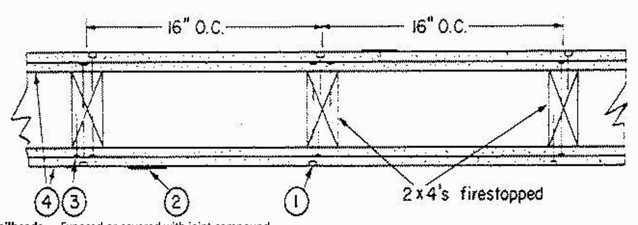
Design No. **U301**

February 3, 2023

Bearing Wall Rating — 2 Hr.
Finish Rating — 66 Min.
This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide BXUV or BXUV7

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Feedback



1. **Nailheads —** Exposed or covered with joint compound.

2. **Joints —** Exposed joints covered with joint compound and paper tape. Joint compound and paper tape may be omitted when square edge boards are used. As an alternate, nom 3/32 in. thick gypsum veneer plaster may be applied to the entire surface of Classified veneer baseboard with the joints reinforced with paper tape.

3. **Nails —** 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam, 1/4 in. diam heads, and 8d cement coated nails 2-3/8 in. long, 0.113 in. shank diam, 9/32 in. diam heads.

4. **Gypsum Board* —** 5/8 in. thick, two layers applied either horizontally or vertically. Inner layer attached to studs with the 1-7/8 in. nails spaced 6 in. OC. Outer layer attached to studs over inner layer with the 2-3/8 in. long nails spaced 8 in. OC. Vertical joints located over studs. All joints in face layers staggered with joints in base layers. Joints of each base layer offset with joints of base layer on opposite side.
When used in widths other than 48 in., gypsum board to be installed horizontally.

When **Steel Framing Members*** (Item 6 or any alternate clips) are used, base layer attached to furring channels with 1 in. long Type S bugle-head steel screws spaced max 24 in. OC; face layer attached with 1-5/8 in. long Type S bugle-head steel screws spaced max 12 in. OC.

AMERICAN GYPSUM CO — Types AGX-1, M-Glass, AG-C, AGX-11, LightRoc

BEIJING NEW BUILDING MATERIALS PUBLIC LTD CO — Type DBX-1

CABOT MANUFACTURING ULC — Type X, 5/8 Type X, Moisture Resistant Type X, Gypsum Sheathing Type X, Mold & Mildew Resistant Type X and Mold & Mildew Resistant AR Type X, Type Blueglass Exterior Sheathing

CERTAINTEED GYPSUM INC — Types EGRG, GlasRoc, GlasRoc-2, Type C, Type X-1, Type LWTX

CGC INC — Types AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, ULIX, ULX, USGX, WRC, WRX

CERTAINTEED GYPSUM INC — Types LGFC2A, LGFC6A, LGFC-C/A, LGFC-WD, LGLLX, CLLX

GEORGIA-PACIFIC GYPSUM L L C — Types 5, 6, 9, C, DAP, DD, DA, DAPC, DGG, DS, GPFS6. LS, TG-C, Type X, Veneer Plaster Base-Type X, Water Rated-Type X, Sheathing Type-X, Soffit-Type X, GreenGlass Type X, Type LWX, Veneer Plaster Base-Type LWX, Water Rated-Type LWX, Sheathing Type-LWX, Soffit-Type LWX, Type DGLW, Water Rated-Type DGLW, Sheathing Type- DGLW, Soffit-Type DGLW, Type LW2X, Veneer Plaster Base - Type LW2X, Water Rated - Type LW2X, Sheathing - Type LW2X, Soffit - Type LW2X, Type DGL2W, Water Rated - Type DGL2W, Sheathing - Type DGL2W

NATIONAL GYPSUM CO — Types eXP-C, FSK, FSK-C, FSK-G, FSW, FSW-3, FSW-5, FSW-6, FSW-8, FSW-C, FSW-G, FSMR-C, FSL, RSX

NATIONAL GYPSUM CO — Riyadh, Saudi Arabia — Type FR, or WR.

Feedback

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Types C, PG-2, PG-3, PG-3W, PG-4, PG-5, PG-5W, PG-5WS, PG-9, PG-11, PG-C, PGS-WRS, PGI

PANEL REY S A — Types PRC, PRC2, PRX, RHX, MDX, ETX, GREX, GRIX

SIAM GYPSUM INDUSTRY (SARABURI) CO LTD — Type EX-1

THAI GYPSUM PRODUCTS PCL — Type C or Type X

UNITED STATES GYPSUM CO — Types AR, C, FRX-G, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, ULIX, ULX, USGX, WRC, WRX

USG BORAL DRYWALL SFZ LLC — Types C, SCX, USGX

USG MEXICO S A DE C V — Types AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, ULIX, ULX, USGX, WRC, WRX

4A. **Gypsum Board* —** (As an alternate to Item 4) — Nom 3/4 in. thick, installed as described in Item 4.
CGC INC — Types AR, IP-AR

UNITED STATES GYPSUM CO — Types AR, IP-AR

USG MEXICO S A DE C V — Types AR, IP-AR

4B. **Gypsum Board* —** (As an alternate to Items 4 and 4A) — 5/8 in. thick, 2 ft wide, tongue and groove edge, applied horizontally as the outer layer to one side of the assembly. Secured as described in Item 4. Joint covering (Item 2) not required.
CGC INC — Type SHX

UNITED STATES GYPSUM CO — Type SHX

USG MEXICO S A DE C V — Type SHX

4C. **Gypsum Board* —** (As an alternate to Items 4, 4A or 4B — Not Shown) — For Direct Application to Studs Only- For use on one or both sides of the wall as the base layer or one or both sides of the wall as the face layer. Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-5/8 in. long Type W coarse thread gypsum panel steel screws spaced 8 in. OC at perimeter and in the field when applied as the base layer. When applied as the face layer screw length to be increased to 2-1/2 in. Lead batten strips required behind vertical joints of lead backed gypsum wallboard and optional at remaining stud locations. Lead batten strips, min 1-1/2 in. wide, max 10 ft long with a max thickness of 0.125 in. placed on the face of studs and attached to the stud with two 1 in. long Type S-12 pan head steel screws, F4j.one at the top of the strip and one at the bottom of the strip. Lead discs or tabs may be used in lieu of or in addition to the lead batten strips or optional at other locations. Max 3/4 in. diam by max 0.125 in. thick lead discs compression fitted or adhered over steel screw heads or max 1/2 in. by 1-1/4 in. by max 0.125 in. thick lead tabs placed on gypsum boards underneath screw locations prior to the installation of the screws. Lead batten strips to have a purity of 99.9% meeting the Federal specification QQ-L-201f, Grade "C". Fasteners for face layer gypsum panels (Items 4, 4A or 4B) when installed over lead backed board to be min 2-1/2 in. Type S-12 bugle head steel screws spaced as described in Item 4.
RAY-BAR ENGINEERING CORP — Type RB-LBG.

Feedback

4D. **Gypsum Board* —** As an Alternate to Item 4 — 5/8 in. thick applied either horizontally or vertically. Inner layers fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board. Outer layers fastened to framing with 1-7/8 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board. When used in widths other than 48 in., gypsum board to be installed horizontally. All joints in face layers staggered with joints in base layers. Joints of each base layer offset with joints of base layer on opposite side.
AMERICAN GYPSUM CO — Types AGX-1, M-Glass, AG-C, LightRoc

4E. **Gypsum Board* —** (As an alternate to Items 4 through 4D) — 5/8 in. thick, 4 ft. wide, paper surfaced applied vertically and secured as described in Item 4.
GEORGIA-PACIFIC GYPSUM L L C — Type X ComfortGuard Sound Deadening Gypsum Board

4F. **Gypsum Board* —** (As an alternate to Item 4) — Not to be used with item 6, 6A, 6B or 6C. 5/8 in. thick, 4 ft. wide, paper surfaced, applied vertically and secured as described in Item 4.
NATIONAL GYPSUM CO — Type SBWB

4G. **Gypsum Board * —** (As an alternate to Items 4 through 4F) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically and secured as described in Item 4.
PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Types QuietRock ES

4H. **Gypsum Board* —** (As an alternate to Item 4) — Not to be used with item 6, 6A, 6B, or 6C. 5/8 in. thick, 4 ft. wide, paper surfaced, applied vertically or horizontally and secured as described in Item 4.
CERTAINTEED GYPSUM INC — Type SilentFX

4I. **Gypsum Board* —** (As an alternate to item 4) — 5/8 in. thick, two layers applied either horizontally or vertically. Inner layer attached to studs with 1-1/4 in. long Type W steel screws spaced 8 in. OC. Outer layer attached to studs over inner layer with 2 in. long Type W steel screws spaced 8 in. OC offset 6 in. from base layer. Vertical joints located over studs. Vertical and horizontal joints between inner and outer layers staggered. Outer layer joints covered with joint tape and compound, screwheads covered with joint compound. As an alternate to the joint compound nom 3/32 in. thick gypsum veneer plaster may be applied to the entire surface of Classified veneer baseboard. Joints reinforced. Wallboard other than 48 in. wide must be applied horizontally. The SoundBreak XP Type X Gypsum Board is not to be used with Item 6, 6A, 6B, or 6C.
NATIONAL GYPSUM CO — Types eXP-C, FSK, FSK-C, FSK-G, FSW, FSW-3, FSW-5, FSW-6, FSW-C, FSW-G, FSMR-C, SBWB

4J. **Gypsum Board* —** (As an alternate to Items 4) — For Direct Application to Studs Only- For use as the base layer or as the face layer. Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-5/8 in. long Type W coarse thread gypsum panel steel screws spaced 8 in. OC at perimeter and in the field when applied as the base layer. When applied as the face layer screw length to be increased to 2-1/2 in. Lead batten strips required behind vertical joints of lead backed gypsum wallboard and optional at remaining stud locations. Lead batten strips, min 2 in. wide, max 10 ft long with a max thickness of 0.140 in. placed on the face of studs and attached to the stud with two 1 in. long Type S-8 pan head steel screws, one at the top of the strip and one at the bottom of the strip. Lead discs, max 5/16 in. diam by max 0.140 in. thick. compression fitted or adhered over the screw heads. Lead batten strips and discs to have a purity of 99.5% meeting the Federal specification QQ-L-201f, Grades "B, C or D". Fasteners for face layer gypsum panels (Items 4, 4A or 4B) when installed over lead backed board to be min 2-1/2 in. Type S-12 bugle head steel screws spaced as described in Item 4.
MAYCO INDUSTRIES INC — "X-Ray Shielded Gypsum"

4K. **Gypsum Board* —** For use with Item 7 — 5/8 in. thick, two layers applied vertically. Inner layer attached to resilient channels with 1 in. long steel screws spaced 8 in. OC. Outer layer attached to resilient channels over inner layer with 1-5/8 in. long steel screws spaced 8 in. OC. All joints in face layers staggered with joints in base layers. Joints of each base layer offset with joints of base layer on opposite side. Insulation, Items 8 or 9 is required.
AMERICAN GYPSUM CO — Types AGX-1, M-Glass, AG-C, AGX-11

NATIONAL GYPSUM CO — Types eXP-C, FSK, FSK-C, FSK-G, FSW, FSW-3, FSW-5, FSW-6, FSW-C, FSW-G, FSMR-C, SBWB.

4L. **Gypsum Board* —** (As an alternate to Items 4) — For Direct Application to Studs Only- For use as the base layer or as the face layer. Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-5/8 in. long Type W coarse thread gypsum panel steel screws spaced 8 in. OC at perimeter and in the field when applied as the base layer. When applied as the face layer screw length to be increased to 2-1/2 in. Lead batten strips required behind vertical joints of lead backed gypsum wallboard and optional at remaining stud locations. Lead batten strips, min 2 in. wide, max 8 ft long with a max thickness of 0.14 in. placed on the face of studs and attached to the stud with construction adhesive and two 1 in. long Type S-12 pan head steel screws, one at the top of the strip and one at the bottom of the strip. Lead discs, nominal 3/8 in. diam by max 0.085 in. thick. compression fitted or adhered over the screw heads. Lead batten strips and discs to have a purity of 99.9% meeting the Federal specification QQ-L-201f, Grade "C". Fasteners for face layer gypsum panels (Items 4, 4A or 4B) when installed over lead backed board to be min 2-1/2 in. Type S-12 bugle head steel screws spaced as described in Item 4.

Feedback

RADIATION PROTECTION PRODUCTS INC — Type RPP - Lead Lined Drywall

4M. **Gypsum Board* —** (As an alternate to Item 4) — 5/8 in. thick, 4 ft. wide, two layers applied vertically with vertical joints centered over studs and staggered one stud cavity on opposite sides of studs. Secured as described in Item 4.
CERTAINTEED GYPSUM INC — 5/8" Easi-Lite Type X

4N. **Gypsum Board* —** (As an alternate to 5/8 in. Type FSW in Items 4 or 4I) — Nom. 5/16 in. thick gypsum panels applied vertically or horizontally. Two layers of 5/16 in. for every single layer of 5/8 in. gypsum board described in Item 4 or 4I. Horizontal joints on the same side need not be staggered. Inner layer of each double 5/16 in. layer attached with fasteners, as described in item 4 or 4I, spaced 24 in. OC. Outer layer of each double 5/16 in. layer attached per Item 4 or 4I.
NATIONAL GYPSUM CO — Type FSW

4O. **Wall and Partition Facings and Accessories* —** (As an alternate to Items 4 through 4N) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically and secured as described in Item 4.
PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock 527

4P. **Gypsum Board* —** (As an alternate to Item 4) — 5/8 in. thick, two layers applied either horizontally or vertically. Inner layer attached to studs with 1-1/4 in. long Type W steel screws spaced 10 in. OC with the last two screws 4 and 1 in. from the edges of the board. Outer layer attached to studs over inner layer with 1-7/8 in. long Type W steel screws spaced 10 in. OC offset 5 in. from base layer with the last two screws 4 and 1 in. from the edges of the board. Vertical joints located over studs. Vertical and horizontal joints between inner and outer layers staggered. Outer layer joints covered with joint tape and compound, screwheads covered with joint compound. When used in widths other than 48 in., gypsum panels are to be installed horizontally.
CERTAINTEED GYPSUM INC — Type LGFC6A, Type LGFC2A, Type LGFC-C/A, Type LGFC-WD, Type LGLLX

4Q. **Gypsum Board* —** (As an alternate to Item 4. For use with Item 13) — Any 5/8 in. thick, 4 ft. wide, Gypsum Board UL Classified for Fire Resistance (CKNX) eligible for use in Design Nos. U305 and L501 or G512. Two layers, applied either horizontally or vertically, and screwed to studs with 1-5/8 in. long Type W coarse thread steel screws at 8 in. OC at perimeter and in the field with the last two screws 4 and 3/4 in. from the edges of the board when applied as the base layer. For the face layer, screw length to be increased to 2-1/2 in. All joints in face layers staggered with joints in base layers. When used in widths other than 48 in., gypsum panels are to be installed horizontally.

4R. **Gypsum Board* —** As an Alternate to Item 4 — 5/8 in. thick applied either horizontally or vertically. Inner layers fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board. Outer layers fastened to framing with 1-7/8 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board. When used in widths other than 48 in., gypsum board to be installed horizontally. All joints in face layers staggered with joints in base layers. Joints of each base layer offset with joints of base layer on opposite side.
CERTAINTEED GYPSUM INC — Types EGRG, GlasRoc, GlasRoc-2, Type C, Type X-1, Easi-Lite Type X, SilentFX

4S. **Gypsum Board* —** (As an alternate to Item 4. For use with Item 13A) — 5/8 in. thick, two layers applied vertically. Inner layer attached to studs with the 1-7/8 in. nails spaced 6 in. OC. Outer layer attached to studs over inner layer with the 2-3/8 in. long nails spaced 8 in. OC. Vertical joints located over studs. All joints in face layers staggered with joints in base layers. Joints of each base layer offset with joints of base layer on opposite side.
AMERICAN GYPSUM CO — Types AGX-1

BEIJING NEW BUILDING MATERIALS PUBLIC LTD CO — Type DBX-1

CABOT MANUFACTURING ULC — "5/8 Type X"

CGC INC — Type SCX

PANEL REY S A — Type PRX

SIAM GYPSUM INDUSTRY (SARABURI) CO LTD — Type EX-1

Feedback

THAI GYPSUM PRODUCTS PCL — Type X

UNITED STATES GYPSUM CO — Type SCX

USG BORAL DRYWALL SFZ LLC — Types SCX

USG MEXICO S A DE C V — Type SCX

4T. **Gypsum Board* —** (As an alternate to Item 4. For use with Item 13B) — Any 5/8 in. thick, 4 ft. wide, Gypsum Board listed in Item 4 above. Two layers applied vertically with vertical joints centered over studs and staggered one stud cavity on opposite sides of studs. All joints in outer layers staggered with joints in inner layers. Inner layer attached to studs with 1-5/8 in. long Type W coarse thread gypsum panel steel screws spaced 8 in. OC at perimeter and in the field. Outer layer attached to studs over inner layer with the 2-1/2 in. long Type W coarse thread gypsum panel steel screws spaced 8 in. OC.

4U. **Gypsum Board* —** (As an alternate to Item 4. For use with Item 13C) — Any 5/8 in. thick, 4 ft. wide, Gypsum Board listed in Item 4 above. Two layers applied vertically with vertical joints centered over studs and staggered one stud cavity on opposite sides of studs. All joints in outer layers staggered with joints in inner layers. Inner layer attached to studs with 1-1/4 in. long Type W screws spaced 8 in. OC at perimeter and in the field. Outer layer attached to studs over inner layer with 1-7/8 in. long Type W screws spaced 8 in. OC.

5. **Molded Plastic* —** Not Shown, Optional — Solid vinyl siding mechanically secured over the outer layer to framing members in accordance with manufacturer's recommended installation details.
ALSIDE, DIV OF ASSOCIATED MATERIALS INC

GENTEK BUILDING PRODUCTS LTD

VYTEC CORP

6. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:
A. **Furring Channels —** Formed of No. 25 MSG galv steel. 2-9/16 in. or 2-23/32 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Wallboard attached to furring channels as described in Item 4.

B. **Steel Framing Members* —** Used to attach furring channels (Item 6a) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center grommet. Furring channels are friction fitted into clips. RSIC-1 clip for use with 2-9/16 in. wide furring channels. RSIC-1 (2.75) clip for use with 2-23/32 in. wide furring channels.
PAC INTERNATIONAL L L C — Types RSIC-1, RSIC-1 (2.75)

6A. **Steel Framing Members* —** (Optional, Not Shown, As an alternate to Item 6) — Furring channels and Steel Framing Members as described below:
A. **Furring Channels —** Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire. Gypsum board attached to furring channels as described in Item 4.

B. **Steel Framing Members* —** Used to attach furring channels (Item 6Aa) to studs. Clips spaced 48 in. OC., and secured to studs with 2 in. coarse drywall screw with 1 in. diam washer through the center hole. Furring channels are friction fitted into clips.
STUDCO BUILDING SYSTEMS — RESILMOUNT Sound Isolation Clips - Type A237R

6B. **Steel Framing Members* —** (Optional, Not Shown, As an alternate to Item 6) — Furring channels and Steel Framing Members as described below:
A. **Furring Channels —** Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item 6Bb. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire. Gypsum board attached to furring channels as described in Item 4.

Feedback

B. **Steel Framing Members* —** Used to attach furring channels (Item 6Ba) to studs. Clips spaced 48 in. OC., and secured to studs with 2-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.
REGUPOL AMERICA — Type SonusClip

6C. **Steel Framing Members* —** (Optional, Not Shown, As an alternate to Item 6) —Resilient channels and Steel Framing Members as described below:
a. **Resilient Channels —** Formed of No. 25 MSG galv steel, spaced 24 in. OC, and perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and secured in place with two No. 8 15 x 1/2 in. Philips Modified Truss screws spaced 2-1/2 in. from the center of the overlap. Gypsum board attached to resilient channels as described in Item 4.

b. **Steel Framing Members* —** Used to attach resilient channels (Item 6Ca) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Resilient channels are secured to clips with one No. 10 x 1/2 in. pan-head self-drilling screw.
KEENE BUILDING PRODUCTS CO INC — Type RC+ Assurance Clip

6D. **Steel Framing Members* —** (Optional, Not Shown, As an alternate to Item 6) — Used as an alternate method to attach resilient channels to wall studs. A resilient sound isolation accessory shall be used at each attachment point of the resilient channels and spaced max 24 in. O.C. Channel ends butted and centered under the structural members and attached with one accessory at each end. Additional accessories used to hold resilient channels that support the gypsum board end joints. The accessory envelops the mounting edge of the resilient channel. The accessory and resilient channel are fastened to the structural members with the screws supplied with the accessory and per the accessory manufacturer's installation instructions.
PAC INTERNATIONAL L L C — Type RC-1 Boost

6E **Steel Framing Members* —** (Optional, Not Shown, As an alternate to Item 6) — Furring channels and Steel Framing Members as described below:
a **Furring Channels —** Formed of No. 25 MSG galv steel. 2-23/32 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Gypsum board attached to furring channels as described in Item 4.

b **Steel Framing Members* —** Used to attach furring channels (Item 6Ea) to studs. Clips spaced maximum 48 in. OC. Clips secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center grommet. Furring channels are friction fitted into clips.

CLARKDIETRICH BUILDING SYSTEMS — Type ClarkDietrich Sound Clip

7. **Furring Channel —** Optional — Not Shown — For use on one side of the wall with Item 4K — Resilient channels, 25 MSG galv steel, spaced vertically 24 in. OC, flange portion screw attached to one side of studs with 1-1/4 in. long diamond shaped point, double lead Phillips head steel screws. When resilient channels are used, insulation, Item 8 or 9 is required.

8. **Batts and Blankets* —** Required for use with resilient channels, Item 7, min. 3 in. thick mineral wool batts, placed to fill interior of wall, attached to the nom 4 in. face of the studs with staples placed 24 in. OC.
ROCKWOOL — Type SAFEnSOUND, min. 1.8 pcf.

THERMAFIBER INC — Type SAFB, SAFB FF

9. **Batts and Blankets* —** (As an alternate to Item 8) — Min. 3 in. thick glass fiber batts bearing the UL Classification Marking as to Surface Burning and/or Fire Resistance, friction-fitted to fill the stud cavities. See Batts and Blankets (BKNV or BZJZ) Categories for names of Classified companies.

Feedback

9A. **Fiber, Sprayed* —** (Optional) — As an alternate to Batts and Blankets (Item 8), Required for use with resilient channels, Item 7, Not for use with Item 6, 6A, 6B, or 6C. — Spray applied mineral wool insulation. The fiber is applied with adhesive, at a minimum density of 4.0 pcf, to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. See Fiber, Sprayed (CCAZ).
AMERICAN ROCKWOOL MANUFACTURING, LLC — Type Rockwool Premium Plus

10. **Wall and Partition Facings and Accessories* —** (Optional, Not Shown) — Nominal 1/2 in. thick, 4 ft wide panels, for optional use as an additional layer on one or both sides of the assembly. Panels attached in accordance with manufacturer's recommendations. When the QR-500 or QR-510 panel is installed between the wood framing and the UL Classified gypsum board, the required UL Classified gypsum board layer(s) is/are to be installed as indicated as to fastener type and spacing, except that the required fastener length shall be increased by a minimum of 1/2 in. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.
PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock QR-500 or QR-510

11. **Cementitious Backer Units* —** (Optional Item Not Shown — For Use On Face Of 2 Hr Systems With All Standard Items Required) — 7/16 in., 1/2 in., 5/8 in., 3/4 in. or 1 in. thick, min. 32 in. wide. Applied horizontally or vertically with vertical joints centered over studs. Face layer fastened over gypsum board to studs and runners with cement board screws of adequate length to penetrate stud by a minimum of 3/8 in. for steel framing members, and a minimum of 3/4 in. for wood framing members spaced a max of 8 in. OC.
NATIONAL GYPSUM CO — Type DuraBacker, PermaBase, DuraBacker Plus, or PermaBase Plus

12. **Wall and Partition Facings and Accessories* —** (Optional, Not Shown) - When the Wall Assembly is used as an External Wall, on the External side of the wall one of the following Wall and Partition and Facing Accessories may be used, refer to items (A) to (C) below.
A. **Non Insulated system with metal channels —** Install moisture barrier over the Gypsum Board Item 4 and Install Acry Metal Channels vertically at a horizontal spacing not greater than 24 inches OC., over the moisture barrier. Acry Metal Channels attached through the moisture barrier and the Gypsum Board to the Wood Studs using fasteners specified by the manufacturer and fasteners spaced max., 24 in. OC. Install Acrytec Panels on Acry Metal Channels using 1-1/4" long corrosion coated stainless steel screws spaced at a max spacing of 24 inches OC, along with manufacturer's approved adhesive (3M 540 or Tremco Vulcum 116). Adhesive to be applied in a zigzag pattern along every channel. Joint treatment in between panels shall be Tremco illmod 600 pre compressed polyurethane foam sealant.

B. **Insulated system with metal channels —** Install moisture barrier over the Gypsum Board Item 4. Install galvanized Z girt channels specified by the manufacturer over the moisture barrier and the Gypsum Board Item 4. Z girt channels to be installed horizontally at a max. spacing of 24" OC. Z girt channels attached through the Gypsum Board and the moisture barrier to the wood studs with screws provided by the manufacturer at a max spacing of 24 inches OC. Install mineral wool insulation between the Z girts. Maximum thickness of mineral wool insulation not to exceed 6 in. As per manufacturer's instructions install Acry Metal Channels vertically over the Z girts at a max horizontal spacing of 24 in. OC. Acrytec Panels installed on Acry channel with 1-1/4" long corrosion coated stainless steel screws at a max spacing of 24 in. OC, along with manufacturers approved adhesive (3M 540 or Tremco Vulcum 116). Adhesive to be applied in a zigzag pattern along every channel. Joint treatment in between panels to be Tremco illmod 600 pre compressed polyurethane foam sealant.

C. **Non insulated wood strapping system —** Install moisture barrier over the Gypsum Board Item 4 and Install 1" x 3" wood strapping vertically at a horizontal spacing not greater than 24 inches OC., over the moisture barrier. 1" x 3" wood strapping attached through the moisture barrier and the Gypsum Board to the Wood studs using fasteners specified by the manufacturer and fasteners spaced max., 24 in. OC. Acrytec Panels to be installed on the 1" x 3" wood strapping using manufacturers approved stainless steel fasteners spaced at maximum 24 inches OC along with Tremco Vulcum 116 adhesive applied in a zigzag pattern along every wood strap. Joint treatment in between panels to be Tremco illmod 600 pre compressed polyurethane foam sealant.

D. **Insulated Wood Strapping System —** Install moisture barrier over the Gypsum Board Item 4. Install Extruded Polystyrene Insulation over moisture barrier and the Gypsum Board Item 4, max thickness of insulation not to exceed 4 inches. Install 1" x 3" wood strapping vertically at a horizontal spacing not greater than 24 inches OC. Wood strapping attached through the Insulation, the Gypsum Board and moisture barrier to the Wood Studs using fasteners specified by the manufacturer and fasteners spaced max. 24 in. OC. Acrytec Panels to be installed over the wood strapping using manufacturers approved stainless steel fasteners at a max spacing of 24 in. OC and Tremco Vulcum 116 adhesive applied in a zigzag pattern along every wood strap. Joint treatment in between panels to be Tremco illmod 600 pre compressed polyurethane foam sealant.

ACRYTEC PANEL INDUSTRIES — Nominal 5/8 inch thick Acrytec Panel.

Feedback

13. **Foamed Plastic* —** (Optional, Not Shown - For use with Item 4Q) — Spray applied, foamed plastic insulation, at any thickness from partial fill to completely filling stud cavity.
SES FOAM INC — Nexseal™ 2.0 or Nexseal™ 2.0 LE Spray Foam and Sucraseal Spray Foam. For use in Bearing and Non-Load Bearing Walls.

13A. **Foamed Plastic* —** (Optional, Not Shown - For use with Item 4S) — Spray applied, foamed plastic insulation, at any thickness from partial fill to completely filling stud cavity.
GACO WESTERN L L C — Types GacoEZSpray F4500, GacoProFill FR6500R, Gaco 052N, GacoOnePass F1850, GacoOnePass Low GWP F1880, and Gaco WallFoam 183M.

13B. **Foamed Plastic* —** (Optional, Not Shown - For use with Item 4T) — Spray applied, foamed plastic insulation, at any thickness from partial fill to completely filling stud cavity.
CARLISLE SPRAY FOAM INSULATION — Types SealTite Pro Closed Cell (CC), SealTite Pro Open Cell (OC), SealTite Pro OCX, SealTite Pro No Trim 21, SealTite Pro One Zero, Foamsulate Closed Cell, Foamsulate OCX, Foamsulate 70, and Foamsulate HFO.

13C. **Foamed Plastic*** - (Optional, Not Shown – For use with Item 4U) - Spray applied, foamed plastic insulation, at any thickness from partial fill to completely filling stud cavity.

BASF CORP – Types Enertite® NM, Enertite® G, FE178®, Spraytite® 178, Spraytite® 81206, Walltite® 200, Walltite® US , Walltite® US-N, Walltite® HP+, Spraytite® Comfort XL, and Walltite® XL

14. **Foamed Plastic* —** (Optional, Not Shown - For use over Gypsum Board, Item 4) - Polyisocyanurate foamed plastic boards, any thickness applied vertically with vertical joints located over studs. May be used with Molded Plastic, Item 5 or any exterior facing, as authorized by the Authority Having Jurisdiction and installed in accordance with the manufacturer's installation instructions.
HUNTER PANELS, A DIVISION OF CARLISLE CONSTRUCTION MATERIALS, LLC — "Xci Class A", "Xci 286", "Xci Foil (Class A)", "Xci CG", "Xci Foil", "Xci CG NH", "Xci Foil NH"

15. **Building Units* —** (Optional, Not Shown - For use over Gypsum Board, Item 4) Polyisocyanurate composite foamed plastic boards, any thickness, applied vertically with vertical joints located over studs. May be used with Molded Plastic, Item 5 or any exterior facing, as authorized by the Authority Having Jurisdiction and installed in accordance with the manufacturer's installation instructions.
HUNTER PANELS, A DIVISION OF CARLISLE CONSTRUCTION MATERIALS, LLC — "Xci NB", "Xci Ply"

16. **Building Units –** (Optional Item Not Shown – For use over Gypsum Board, Item 4) 1 in., 2 in. or 3 in. thick, 4 ft. wide – Applied vertically or horizontally with vertical joints centered over studs. Fastened to studs and runners with wafer head screws of adequate length to penetrate framing by a minimum of of ¾ in., spaced a max 8 in. o.c.

NATIONAL GYPSUM CO – Type PBCI

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Last Updated on 2023-02-03

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Feedback

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Project Title :
HOME 2 SUITES
GREENWOOD SC
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:

HOME2 SUITES BY HILTON

Seals :

STATE OF SOUTH CAROLINA
COR 3 DESIGN LLC
GREENVILLE, SC
100698
REGISTERED ARCHITECTS

STATE OF SOUTH CAROLINA
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03542
REGISTERED ARCHITECT

Revisions :

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UL CUT SHEETS

UL Product iQ®

BXUV.P522 - Fire-resistance Ratings - ANSI/UL 263

Design/System/Construction/Assembly Usage Disclaimer

- Authorities Having Jurisdiction should be consulted in all cases as to the particular requirements covering the installation and use of UL Certified products, equipment, system, devices, and materials.
- Authorities Having Jurisdiction should be consulted before construction.
- Fire resistance assemblies and products are developed by the design submitter and have been investigated by UL for compliance with applicable requirements. The published information cannot always address every construction nuance encountered in the field.
- When field issues arise, it is recommended the first contact for assistance be the technical service staff provided by the product manufacturer noted for the design. Users of fire resistance assemblies are advised to consult the general Guide Information for each product category and each group of assemblies. The Guide Information includes specifics concerning alternate materials and alternate methods of construction.
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Fire-resistance Ratings - ANSI/UL 263

BXUV - Fire Resistance Ratings - ANSI/UL 263 Certified for United States

BXUV7 - Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada

See General Information for Fire-resistance Ratings - ANSI/UL 263 Certified for United States
Design Criteria and Allowable Variances

See General Information for Fire-resistance Ratings - CAN/ULC-S101 Certified for Canada
Design Criteria and Allowable Variances

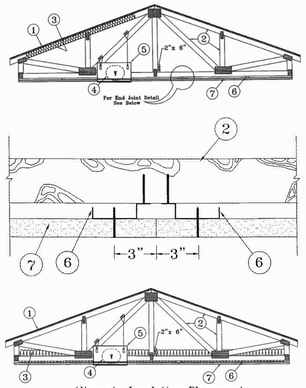
Design No. P522

March 03, 2023

Unrestrained Assembly Rating — 1 Hr
Finish Rating — 25 Min (See Items 3 or 3A)

This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide BXUV or BXUV7

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**



Alternate Insulation Placement

1. **Roofing System* —** Any UL Class A, B or C Roofing System (TGFU) or Prepared Roof Covering (TFWZ) acceptable for use over nom 15/32 in. thick wood structural panels, min. grade "C-D" or "Sheathing". Nom 15/32 in. thick wood structural panels secured to trusses with No. 6d ringed shank nails spaced 12 in. OC along each truss. Staples having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails. Construction adhesive may be used with either the nails or staples.

Feedback

2. **Trusses —** Wood or parallel chord wood trusses, spaced a max of 24 in. OC, fabricated from nom 2 by 4 lumber, with lumber oriented vertically or horizontally. Truss members secured together with min. 0.0356 in. thick galv steel plates. Plates have 5/16 in. long teeth projecting perpendicular to the plane of the plate. The teeth are in pairs facing each other (made by the same punch), forming a split tooth type plate. Each tooth has a chisel point on its outside edge. These points are diagonally opposite each other for each pair. The top half of each tooth has a twist for stiffness. The pairs are repeated on approximately 7/8 in. centers with four rows of teeth per inch of plate width. Minimum parallel chord truss depth shall be 18 in. Where pitched truss intersects with the interior face of the exterior walls, the min truss depth shall be 5-1/4 in. with a min roof slope of 3/12 and a min. average depth of 18 in. Where the truss intersects with the interior face of the exterior walls, the min truss depth may be reduced to 3 in. if the batts and blankets (Item 3) are used as shown in the above Illustration (Alternate Insulation Placement) and are firmly packed against the intersection of the bottom chords and the plywood sheathing.

3. **Batts and Blankets* —** (Optional) — Required when Item 6B is used — Glass fiber insulation, secured to the wood structural panels with staples spaced 12 in. OC or to the trusses with 0.090 in. diam galv steel wires spaced 12 in. OC. Any glass fiber insulation bearing the UL Classification Marking as to Surface Burning Characteristics and/or Fire Resistance, having a min density of 0.5 pcf. As an option, the insulation may be fitted in the concealed space, draped over the resilient channel/gypsum board ceiling membrane when resilient channels and gypsum board attachment is modified as specified in Items 6 and 7. When **Steel Framing Members** (Item 6B) are used, max 3-1/2 in. thick insulation shall be draped over the furring channels (Item 6Ba) and gypsum board ceiling membrane, and friction-fitted between trusses and Steel Framing Members (Item 6Bd). The finished rating has only been determined when the insulation is secured to the decking.

3A. **Fiber, Sprayed* —** As an alternate to Item 3 (not evaluated for use with Item 6B) — Any thickness of spray-applied cellulose insulation material, having a min density of 0.5 lb/ft^3, applied with water, over the resilient channel/gypsum board ceiling membrane when resilient channels and gypsum board attachment is modified as specified in Items 6 and 7. Fiber, Sprayed is applied with moisture in accordance with the application instructions supplied with the product. The finish rating when Fiber Sprayed is used has not been determined. Alternate application method: The fiber is applied without water or adhesive in accordance with the application instructions supplied with a minimum density of 0.5 lb/ft^3 over the resilient channel/gypsum board ceiling membrane when resilient channels and gypsum board attachment is modified as specified in Items 6 and 7. Alternate application method: The fiber is applied without water or adhesive to a nominal density of 3.5 lb/ft^3 behind netting (Item 9) stapled to the rafters. The netting is stapled at both lower edges of the rafters creating a cavity to accept the cellulose fiber.
APPLEGATE GREENFIBER ACQUISITION LLC — INSTI5, INSTI45, INSTI50.D, and SANCTUARY for use with wet or dry application. INSS510.D, INSS515.D, INSS541.D, INST35, INST65.D, Insulmax, and INST73.D are to be used for dry application only.

3B. **Foamed Plastic* —** (As an alternate to Item 3 or 3A, Not Shown) — Spray foam insulation applied directly to the underside of the underside of the roofing system (Item 1). Spray foam insulation installed to a maximum thickness of 10 in. at a nominal 0.5 lb/ft^3 density, while maintaining a minimum 8-1/2 in. clearance between the spray foam insulation and the gypsum board (Item 7). When spray foam insulation is used, resilient channels (Item 6) shall be installed maximum 12 in. OC, with channels adjacent to butt joints of gypsum board (Item 7) installed at 6 in. OC to allow for maximum 3 in. spacing off ends of the gypsum board joints. Gypsum board (Item 7) to be installed using 1-1/4 in. long Type S screws, spaced maximum 8 in. OC, and butted end joints shall be staggered min. 2 ft within the assembly, and occur midway between the continuous furring channels. If used with a fire damper (Items 5 through 5K) in the concealed space, no clearance is necessary between damper housing and spray foam insulation. Not evaluated for use with Items 6A through 6F.
SES FOAM INC — Sucroseal

3C. **Cavity Insulation - Batts and Blankets* or Fiber, Sprayed* —** (As described above) in Items 3 and 3A — (For Use with Item 7B, Not Shown) — Min. 3-1/2 in thick with no limit on maximum thickness fitted in the concealed space, draped over the resilient channel (Item 6G)/gypsum board (Item 7B) ceiling membrane.

3D. **Foamed Plastic* —** (As alternate to Item 3, 3A, or 3B, Not Shown) — Spray foam insulation applied directly to the underside of the roofing system (Item 1). Spray foam insulation installed to a maximum thickness of 10 in. at a nominal 0.5 lb/ft^3 or 2.0 lb/ft^3 density, depending on the product installed. When spray foam insulation is installed, resilient channels (Item 6) shall be installed maximum 12 in. OC, with channels adjacent to butt joints of gypsum board (Item 7) installed at 6 in. OC to allow for maximum 3 in. spacing off ends of the gypsum board joints. Gypsum board (Item 7) to be installed using 1-1/4 in. long Type S screws, spaced maximum 8 in. OC, and butted end joints shall be staggered min. 2 ft within the assembly, and occur midway between the continuous furring channels. If used with a fire damper (Items 5 through 5K) in the concealed space, minimum 1 in. clearance to be maintained between damper housing and spray foam insulation. Not evaluated for use with Items 6A through 6F.

Feedback

4. **Furring Channels —** Resilient channels formed of 25 MSG thick galv steel. Installed perpendicular to the trusses (Item 2), spaced a max of 16 in. OC when no insulation (Item 3 or 3A) is fitted in the concealed spaced, or a max of 12 in. OC when insulation (Item 3 or 3A) is fitted in the concealed space, draped over the resilient channel/gypsum board ceiling membrane, or when insulation (Item 3B, 3D or 3E) is applied to the underside of the roofing system (Item 1). Two courses of resilient channel positioned 6 in. OC at wallboard butt-joints (3 in. from each end of wallboard). Channels oriented opposite at wallboard butt-joints. Channel splices overlapped 4 in. beneath wood trusses. Channels secured to each truss with 1-1/4 in. long Type S screws.

6A. **Steel Framing Members* —** (Not Shown) — As an alternate to Item 6, furring channels and Steel Framing Members as described below:
a. **Furring Channels** — Formed of No. 25 MSG galv steel, 2-9/16 in. or 2-23/32 in. wide by 7/8 in. deep, spaced 16 in. OC perpendicular to trusses when no insulation (Items 3 or 3A) is fitted in the concealed space or 12 in. OC when insulation (Items 3 or 3A) is fitted in the concealed space, draped over the furring channel/gypsum board ceiling membrane or 24 in. OC when insulation (Items 3 or 3A) is fitted in the concealed space, draped over the furring channel/gypsum board ceiling membrane and a second layer of gypsum board is attached as described in Item 7 for steel framing members. Channels secured to trusses as described in Item 6Ab. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap.

b. **Steel Framing Members —** Used to attach furring channels (Item a) to trusses (Item 2). Clips spaced 48 in. OC. RSIC-1 and RSIC-1 (2.75) clips secured to alternating trusses with No. 8 by 2-1/2 in. coarse drywall screw through the center grommet. RSIC-V and RSIC-V (2.75) clips secured to alternating trusses with No. 8 by 1-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips. RSIC-1 and RSIC-V clips for use with 2-9/16 in. wide furring channels. RSIC-1 (2.75) and RSIC-V (2.75) clips for use with 2-23/32 in. wide furring channels. Adjoining channels are overlapped as described in Item 6Aa. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping No. 6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Additional clips required to hold furring channel that supports the gypsum board butt joints, as described in Item 7.
PAC INTERNATIONAL L L C — Types RSIC-1, RSIC-V, RSIC-1 (2.75), RSIC-V (2.75).

6B. **Steel Framing Members* —** (Not Shown) — As an alternate to Items 6 and 6A.
a. **Furring Channels —** Hat-shaped furring channels, 7/8 in. deep by 2-5/8 in. wide at the base and 1-1/4 in. wide at the face, formed from No. 25 ga. galv steel, spaced max 16 in. OC perpendicular to trusses and Cold Rolled Channels (Item 6Bb). Furring channels secured to Cold Rolled Channels at every intersection with a 1/2 in. pan head self-drilling screw through each furring channel leg. Ends of adjoining channels overlapped 4 in. and tied together with two double strand No. 18 SWG galv steel wire ties, one at each end of overlap. Supplemental furring channels at base layer and outer layer gypsum board butt joints are not required. Batts and Blankets draped over furring channels as described in Item 3. Two layers of gypsum board attached to furring channels as described in Item 7.

b. **Cold Rolled Channels —** 1-1/2 in. by 1/2 in., formed from No. 16 ga. galv steel, positioned vertically and parallel to trusses, friction-fitted into the channel caddy on the Steel Framing Members (Item 6Bd). Adjoining lengths of cold-rolled channels lapped min. 6 in. and wire-tied together with two double strand 18 SWG galv steel wire ties, one at each end of overlap.

c. **Blocking —** Where truss design does not permit direct, full contact of the hanger bracket, a piece of nominal 2 by 4 in. lumber (blocking), min. 6 in. long to permit full contact of the hanger bracket, to be secured vertically to the side of the truss (Item 2) at the top and bottom of the blocking at each Steel Framing Member (Item 6Bd) location.

d. **Steel Framing Members* —** Hangers spaced 48 in. OC. max along truss, and secured to the Blocking (Item 6Bc) on alternating trusses with a single S/16 in. by 2 in. hex head lag bolt or four #6 1-1/4 in. drywall screws through mounting hole(s) on the hanger bracket. The two 1/4 in. long steel teeth on the hanger are embedded in the side of the blocking. Hanger positioned on blocking and leveling bolt height adjusted such that furring channels are flush with bottom of trusses before gypsum board installation. Spring gauge of hanger chosen per manufacturer's instructions.
KINETICS NOISE CONTROL INC — Type ICW.

Feedback

6C. **Steel Framing Members* —** (Not Shown) — As an alternate to Items 6, 6A and 6B.
a. **Furring Channels —** Formed of No. 25 MSG galv steel, 2-3/8 in. wide by 7/8 in. deep installed perpendicular to wood structural members. Channels spaced a max of 16 in. OC when no insulation (Item 3 or 3A) is fitted in the concealed space or a max of 12 in. OC when insulation (Item 3 or 3A) is fitted in the concealed space. Channels secured to trusses as described in Item 6Cb. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire near each end of overlap.

b. **Steel Framing Members* —** Used to attach furring channels Item 6Ca) to trusses (Item 2). Clips spaced at 48" OC and secured to the bottom of the trusses with one 2 in. Coarse Drywall Screw with 1 in. diam washer through the center hole. Furring channels are then friction fitted into clips. Ends of channels are overlapped 6" and tied together with double strand of No. 18 AWG galvanized steel wire. Additional clips are required to hold the Gypsum Butt joints as described in Item 7.
USG INTERIORS LLC — Type DGL or RX

6D. **Steel Framing Members* —** (Not Shown) — As an alternate to Items 6, 6A, 6B and 6C.
a. **Main runners** — Installed perpendicular to trusses — Nom 10 or 12 ft long, 15/16 in. or 1-1/2 in. wide face, spaced 4 ft OC. Main runners hung a min of 2 in. from bottom chord of trusses with 12 SWG galv steel wire. Wires located a max of 48 in. OC.

b. **Cross tees or channels** — Nom 4 ft long, 15/16 in. or 1-1/2 in. wide face or cross channels, nom 4 ft long, 1-1/2 wide face, installed perpendicular to the main runners, spaced 16 in. OC. Additional cross tees or channels used at 8 in. from each side of butted gypsum board end joints. The cross tees or channels may be riveted or screw-attached to the wall angle or channel to facilitate the ceiling installation.

c. **Wall angles or channels** — Used to support steel framing member ends and for screw-attachment of the gypsum wallboard — Min 0.016 in. thick painted or galvanized steel angle with 1 in. legs or min. 0.016 in. thick painted or galvanized steel channel with a 1 by 1-1/2 by 1 in. profile, attached to walls at perimeter of ceiling with fasteners 16 in. OC.
CGC INC — Type DGL or RX

USG INTERIORS LLC — Type DGL or RX

6E. **Alternate Steel Framing Members*** — (Not Shown) — As an alternate to Items 6, 6A, 6B, and 6C, furring channels and Steel Framing Members as described below.
a. **Furring Channels —** Formed of No. 25 MSG galv steel, 2-5/8 in. wide by 7/8 in deep, spaced 16 in OC, perpendicular to trusses. When insulation, Items 3 or 3A is used, the furring channel spacing shall be reduced to 12 in. OC. Channels secured to joists as described in Item b.

b. **Steel Framing Members* —** Used to attach furring channels (Item a) to the wood trusses (Item 2). Clips spaced at 48" OC and secured to the bottom of the trusses with one 2 in. Coarse Drywall Screw with 1 in. diam washer through the center hole. Furring channels are then friction fitted into clips. Ends of channels are overlapped 6" and tied together with double strand of No. 18 AWG galvanized steel wire. Additional clips are required to hold the Gypsum Butt joints as described in Item 7.
STUDCO BUILDING SYSTEMS — RESILMOUNT Sound Isolation Clips - Type A237 or A237R

6F. **Steel Framing Members* —** (Not Shown) — As an alternate to Items 6 through 6E - Not for use with Items 3 or 3A. Main runners nom 12 ft long, spaced 72 in. OC. Main runners suspended by min 12 SWG galv steel hanger wires spaced 48 in. OC. Cross tees, nom 6 ft long, installed perpendicular to main runners and spaced 24 in. OC. Additional 6 ft long cross tees required at each gypsum board end joint with butted gypsum board end joints centered between cross tees spaced 8 in. OC. The main runners and cross tees may be riveted or screw attached to the wall angle or channel to facilitate the ceiling installation.
USG INTERIORS LLC — Type DGL or RX

6G. **Resilient Channels —** For Use With Item 7B - Formed from min 25 MSG galv steel installed perpendicular to trusses and spaced 16 in. OC. Channels secured to each truss with 1-5/8 in. long Type S bugle head steel screws. Channels overlapped 4 in. at splices. Two channels, spaced 6 in. OC, oriented opposite each gypsum panel end joint. Additional channels shall extend min 6 in. beyond each side edge of panel. Insulation, Item 3C is applied over the resilient channel/gypsum panel ceiling membrane.

6H. **Alternate Steel Framing Members*** — (Not Shown) — As an alternate to Items 6 through 6G, furring channels and Steel Framing Members as described below.
a. **Furring Channels —** Formed of No. 25 MSG galv steel, 2-1/2 in. wide by 7/8 in. deep spaced 16 in OC, perpendicular to trusses. When insulation, Items 3 or 3A is used, the furring channel spacing shall be reduced to 12 in. OC. Channels secured to joists as described in Item b.

Feedback

BASF CORP — Enertite® NM, Enertite® G, FF178®, Sprayfoam® 178, Sprayfoam® 812GX, Wallthin® 200, Wallthin® US, Wallthin® US-N, and Wallthin® HP+

3E. **Foamed Plastic* —** (As an alternate to Item 3, 3A, 3B, 3C, or 3D, Not Shown) — Spray foam insulation applied directly to the underside of the underside of the roofing system (Item 1). Spray foam insulation installed to a maximum thickness of 17 in. at a nominal 0.5 lb/ft^3 density, while maintaining a minimum 1-1/2 in. clearance between the spray foam insulation and the gypsum board (Item 7). When spray foam insulation is used, resilient channels (Item 6) shall be installed maximum 12 in. OC, with channels adjacent to butt joints of gypsum board (Item 7) to be installed using 1-1/4 in. long Type S screws, spaced maximum 8 in. OC, and butted end joints shall be staggered min. 2 ft within the assembly, and occur midway between the continuous furring channels. If used with a fire damper (Items 5 through 5K) in the concealed space, no clearance is necessary between damper housing and spray foam insulation. Not evaluated for use with Items 6A through 6F.
SES FOAM INC — EasySeal 5

3F. **Foamed Plastic* —** (As alternate to Item 3 - not to be used in combination with any alternates to Item 3) — Spray foam insulation applied directly to the underside of the roofing system (Item 1). Spray foam insulation installed to a maximum thickness of 11 in. at a nominal 1.0 lb/ft^3 - 2.5 lb/ft^3 density, while maintaining a minimum 7 in. clearance between the spray foam insulation and the gypsum board (Item 7). When spray foam insulation is installed, resilient channels (Item 6) shall be installed maximum 12 in. OC, with channels adjacent to butt joints of gypsum board spaced maximum 3 in. away from gypsum butt joints. Gypsum board to be installed using minimum 1-1/4 in. long Type S screws, spaced maximum 8 in. OC, and butted end joints shall be staggered min. 2 ft within the assembly, and occur midway between the continuous furring channels. If used with a fire damper (Items 5 through 5K) in the concealed space, no clearance is necessary between damper housing and spray foam insulation. Only for use with item 6 not evaluated for use with alternates to item 6.
CARLISLE SPRAY FOAM INSULATION — Types SealThe Pro Closed Cell (CC), SealThe Pro Open Cell (OC), SealThe Pro OCX, SealThe Pro No Trim 21, SealThe Pro One Zero, SealThe PRO HFO, Foamulate Closed Cell, Foamulate OCX, Foamulate 70, Foamulate HFO, and Foamulate HFO 2.0.

4. **Air Duct* —** For use with **Ceiling Dampers*** - Any UL Class 0 or Class 1 flexible air duct installed in accordance with the instructions provided by the damper manufacturer.

5. **Ceiling Damper* —** Max nom area, 324 sq in. Max square size, 18 in. by 18 in. rectangular sizes not to exceed 324 sq in. with a max width of 18 in. Max damper height is 14 in. Installed in accordance with manufacturers installation instructions provided with the damper. Max damper openings not to exceed 162 sq in. per 100 sq ft of ceiling area.
C&S AIR PRODUCTS — Model RD-521

PottorFF — Model CFD-521

5A. **Alternate Ceiling Damper* —** Max nom area, 196 sq in. Max square size, 14 in. by 14 in. Rectangular sizes not to exceed 196 sq in. with a max width of 26 in. Max overall damper height is 7 in. Installed in accordance with the manufacturers installation instructions provided with the damper. Max damper openings not to exceed 98 sq in. per 100 sq ft of ceiling area.
C&S AIR PRODUCTS — Model RD-521-BT

PottorFF — Model CFD-521-BT.

5B. **Alternate Ceiling Damper* —** Max nom area shall be 256 sq in. with the length not to exceed 24 in. and the width not to exceed 20 in. Max height of damper shall be 17 in. Aggregate damper openings shall not exceed 128 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper. A steel grille shall be installed in accordance with installation instructions.
C&S AIR PRODUCTS — Model RD-521-IP, RD-521-NP

PottorFF — Models CFD-521-IP, CFD-521-NP

5C. **Alternate Ceiling Damper* —** Ceiling damper & fan assembly. Max nom area shall be 75 sq in. with the length not to exceed 8-9/16 in. and the width not to exceed 8-3/4 in. Max height of damper shall be 9-7/8 in. Aggregate damper openings shall not exceed 38 sq in. per 100 sq ft of ceiling area. Damper shall be installed in combination with one of the fan models described in, and in accordance with, the manufacturer's installation instructions provided with the damper. A steel grille shall be installed in accordance with installation instructions.
DELTA ELECTRONICS INC — Models CRO2, GBR-CRO, ITG-CRO

5D. **Alternate Ceiling Damper* —** Ceiling damper & fan. Max nom area shall be 75 sq in. with the length not to exceed 9-1/4 in. and the width not to exceed 9-3/4 in. Max height of damper shall be 9-7/8 in. Aggregate damper openings shall not exceed 45 sq in. per 100 sq ft of ceiling area. Damper shall be installed in combination with one of the fan models described in, and in accordance with, the manufacturer's installation instructions provided with the damper. A plastic grille shall be installed in accordance with installation instructions.
DELTA ELECTRONICS INC — Model SIG-CRO

5E. **Alternate Ceiling Damper* —** Max nom area shall be 144 sq in. with the length not to exceed 14 in. and the width not to exceed 12 in. Max height of damper shall be 17-7/8 in. Aggregate damper openings shall not exceed 74 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper. A steel grille shall be installed in accordance with installation instructions.
C&S AIR PRODUCTS — Model RD-521-90, RD-521-NP90

PottorFF — Models CFD-521-90, CFD-521-90NP

5F. **Alternate Ceiling Damper* —** Ceiling damper & fan assembly. Max nom area shall be 131 sq in. with the length not to exceed 11-1/16 in. and the width not to exceed 11-7/8 in. Aggregate damper openings shall not exceed 66 sq in. per 100 sq ft of ceiling area. Damper shall be installed in combination with one of the fan models described in, and in accordance with, the manufacturer's installation instructions provided with the damper. A plastic grille shall be installed in accordance with installation instructions.
DELTA ELECTRONICS INC — Model SMT-CRO

5G. **Alternate Ceiling Damper* —** Ceiling damper & fan assembly. Max nom area shall be 103 sq in. with the length not to exceed 10-1/8 in. and the width not to exceed 10-1/8 in. Aggregate damper openings shall not exceed 52 sq in. per 100 sq ft of ceiling area. Damper shall be installed in combination with one of the fan models described in, and in accordance with, the manufacturer's installation instructions provided with the damper. A plastic grille shall be installed in accordance with installation instructions.
PANASONIC CORPORATION, PANASONIC CORPORATION OF NORTH AMERICA — FXDC-TCSOCS

5H. **Alternate Ceiling Damper* —** Ceiling damper & fan assembly. Max nom area shall be 113 sq in. with the length not to exceed 10-1/8 in. and the width not to exceed 11-1/8 in. Aggregate damper openings shall not exceed 57 sq in. per 100 sq ft of ceiling area. Damper shall be installed in combination with one of the fan models described in, and in accordance with, the manufacturer's installation instructions provided with the damper. A plastic grille shall be installed in accordance with installation instructions.
BROAN-NUTONE L L C — Model RDMJWT

5I. **Alternate Ceiling Damper* —** Ceiling damper & fan. Max nom area shall be 79 sq in. with the length not to exceed 10 in. and the width not to exceed 7-15/16 in. Aggregate damper openings shall not exceed 40 sq in. per 100 sq ft of ceiling area. Damper shall be installed in combination with one of the fan models described in, and in accordance with, the manufacturer's installation instructions provided with the damper. A metallic grille shall be installed in accordance with installation instructions.
BROAN-NUTONE L L C — Models RDT and RDH

5J. **Alternate Ceiling Damper* —** Ceiling damper & fan assembly. Max nom area shall be 87 sq in. with the length not to exceed 9 in. and the width not to exceed 9-11/16 in. Aggregate damper openings shall not exceed 44 sq in. per 100 sq ft of ceiling area. Damper shall be installed in combination with one of the fan models described in, and in accordance with, the manufacturer's installation instructions provided with the damper. A plastic grille shall be installed in accordance with installation instructions.
BROAN-NUTONE L L C — Model RDMWT

5K. **Alternate Ceiling Damper* —** Ceiling damper & fan assembly. Max nom area shall be 87 sq in. with the length not to exceed 9 in. and the width not to exceed 9-11/16 in. Aggregate damper openings shall not exceed 44 sq in. per 100 sq ft of ceiling area. Damper shall be installed in combination with one of the fan models described in, and in accordance with, the manufacturer's installation instructions provided with the damper. A plastic grille shall be installed in accordance with installation instructions.
BROAN-NUTONE L L C — Model RDMWT2

Feedback

When **Steel Framing Members** (Item 6H) are used, one layer of nom 5/8 in. thick, 4 ft wide gypsum board is installed with long dimensions perpendicular to furring channels. Gypsum board secured to furring channels with nom 1 in. long Type S bugle-head steel screws spaced 8 in. OC in the field of the board. Gypsum board butted end joints shall be staggered minimum 48 in. and centered over main furring channels. At the gypsum board butt joints, an additional single length of furring channel shall be installed and be spaced approximately 3 in. from the butt joint (6 in. from the continuous furring channels) to support the floating end of the gypsum board. Each of these shorter sections of furring channel shall extend one truss beyond the width of the gypsum panel and be attached to the adjacent trusses with one SonusClip at every truss involved with the butt joint.
CGC INC — Types C, IP-X2, IPC-AR

UNITED STATES GYPSUM CO — Types C, IP-X2, IPC-AR

USG BORAL DRYWALL SFZ LLC — Type C

USG MEXICO S A DE C V — Types C, IP-X2, IPC-AR

7A. **Gypsum Board* —** For use with Steel Framing Members (Item 6D) when Batts and Blankets* (Item 3) are not used - One layer of nom 5/8 in. thick by 48 in. wide boards, installed with long dimension parallel to the main runners. Gypsum board fastened to each cross tee or channel with five wallboard screws, with one screw located at the midspan of the cross tee or channel, one screw located 12 in. from and on each side of the cross tee or channel mid span and one screw located 1-1/2 in. from each gypsum board side joint. Except at wallboard end joints, wallboard screws shall be located on alternating sides of cross tee flange. At gypsum board end joints, gypsum board screws shall be located 1/2 in. from the joint. Gypsum board fastened to main runners with wallboard screws 1/2 in. from side joints, midway between intersections with cross tees or channels (16 in. OC). End joints of adjacent gypsum board sheets shall be staggered not less than 32 in. Gypsum board sheets screw attached to leg of wall angle with wallboard screws spaced 12 in. OC. Joints treated as described in Item 7. For use with **Steel Framing Members*** (Item 6D) when **Batts and Blankets*** (Item 3) are used - Ratings limited to 1 Hour - 5/8 in. thick, 4 ft wide, installed with long dimension perpendicular to cross tees with side joints centered along main runners and end joints centered along cross tees. Fastened to cross tees with 1 in. long steel gypsum board screws spaced 8 in. OC in the field and 8 in. OC along end joints. Fastened to main runners with 1 in. long gypsum board screws spaced midway between cross tees. Screws along sides and ends of boards spaced 3/8 to 1/2 in. from board edge. End joints of the sheets shall be staggered with spacing between joints on adjacent boards not less than 4 ft OC.
CGC INC — Type C or IP-X2

UNITED STATES GYPSUM CO — Type C or IP-X2

USG BORAL DRYWALL SFZ LLC — Type C

USG MEXICO S A DE C V — Type C or IP-X2

7B. **Gypsum Board* —** For use with Items 3C and 6G. Nom 5/8 in. thick, 48 in. wide gypsum panels installed with long dimension perpendicular to resilient channels. Gypsum panels secured with 1 in. long Type S bugle head steel screws spaced 8 in. OC and located a min of 1/2 in. from side joints and 3 in. from the end joints. Finish Rating with this ceiling system is 20 min.
CGC INC — Type ULIX

UNITED STATES GYPSUM CO — Type ULIX

8. **Finishing System —** (Not Shown) — Vinyl, dry or premixed joint compound, applied in two coats to joints and screw-heads; paper tape, 2 in. wide, embedded in first layer of compound over all joints. As an alternate, nom 3/32 in. thick veneer plaster may be applied to the entire surface of gypsum board. **Alternate Ceiling Membrane** — Not Shown.

9. **Netting —** Fibrous, woven netting material fastened to underside of each joist with staples, with side joints overlapped.

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Last Updated on 2023-03-03

Feedback

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Project Title :

HOME 2 SUITES
GREENWOOD SC
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:

HOME2 SUITES BY HILTON

Seals :

STATE OF SOUTH CAROLINA
COR 3 DESIGN LLC
GREENVILLE, SC
100698
REGISTERED ARCHITECT

STATE OF SOUTH CAROLINA
RALPH M. COLEMAN
03542
REGISTERED ARCHITECT

Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:

A-010

Sheet Title :

UL CUT SHEETS

UL Product iQ®

UL Solutions

BXUV.L593 - Fire-resistance Ratings - ANSI/UL 263

Design/System/Construction/Assembly Usage Disclaimer

- Authorities Having Jurisdiction should be consulted in all cases as to the particular requirements covering the installation and use of UL Certified products, equipment, system, devices, and materials.
- Authorities Having Jurisdiction should be consulted before construction.
- Fire resistance assemblies and products are developed by the design submitter and have been investigated by UL for compliance with applicable requirements. The published information cannot always address every construction nuance encountered in the field.
- When field issues arise, it is recommended the first contact for assistance be the technical service staff provided by the product manufacturer noted for the design. Users of fire resistance assemblies are advised to consult the general Guide Information for each product category and each group of assemblies. The Guide Information includes specifics concerning alternate materials and alternate methods of construction.
- Only products which bear UL's Mark are considered Certified.

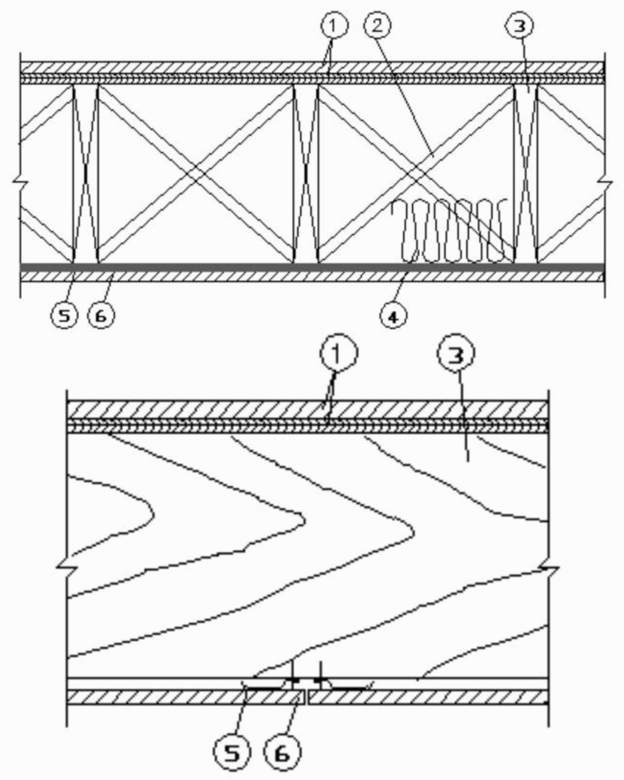
Fire-resistance Ratings - ANSI/UL 263

BXUV - Fire Resistance Ratings - ANSI/UL 263 Certified for United States
BXUV7 - Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada

Design No. **L593**
May 30, 2022

Unrestrained Assembly Rating — 1 Hr
This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide BXUV or BXUV7

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**



1. **Flooring System —** The flooring system shall consist of one of the following:

System No. 1
Subflooring — Nom 15/32 in. thick wood structural panels installed perpendicular to the joists with end joints staggered. Plywood or panels secured to joists with construction adhesive and No. 6d ringed shank nails, spaced 12 in. OC along each joist. Staples having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails.

Vapor Barrier — (Optional) - Nom 0.030 in. thick commercial asphalt saturated felt.

Finish Floor — Min 1 by 4 in. T & G lumber installed perpendicular to the joists, or min 15/32 in. thick wood structural panels, min grade "Underlayment" or "Single-Floor". Face grain of plywood or strength axis of panel to be perpendicular to joists with joints staggered.

System No. 2
Subflooring — Nom 15/32 in. thick wood structural panels installed perpendicular to the joists with end joints staggered. Plywood or panels secured to joists with construction adhesive and No. 6d ringed shank nails, spaced 12 in. OC along each joist. Staples having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails.

Vapor Barrier - (Optional) — Nom 0.030 in thick commercial asphalt saturated felt.

Finish Flooring - Floor Topping Mixture* — Min 3/4 in. thickness of floor topping mixture having a minimum compressive strength of 1500 psi. Refer to manufacturer's instructions accompanying the material for specific mix design.

MAXXON CORP — Types Maxxon Standard and Maxxon High Strength

Floor Mat Materials* - (Optional) — Floor mat material loose laid over the subfloor. Refer to manufacturer's instructions regarding the minimum thickness of floor topping over each floor mat material.

MAXXON CORP — Type Encapsulated Sound Mat.

Floor Mat Reinforcement - (Optional) Refer to manufacturer's instructions regarding minimum thickness of floor topping for use with each floor mat material

Metal Lath — (Optional) 3/8 in. expanded galvanized steel diamond mesh, 3.4 lbs/sq yd loose laid over the floor mat material. Floor topping thickness shall be min 1-1/2 in.

Fiber Glass Reinforcement — (Optional) 0.015 in. thick PVC coated non-woven fiberglass mesh, 0.368 lbs./sq. yd loose laid over the floor mat material.

System No. 3
Subflooring — Nom 15/32 in. thick wood structural panels installed perpendicular to the joists with end joints staggered. Plywood or panels secured to joists with construction adhesive and No. 6d ringed shank nails, spaced 12 in. OC along each joist. Staples having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails.

Vapor Barrier — (Optional) Nom 0.030 in. thick commercial asphalt saturated felt.

Finish Flooring — Floor Topping Mixture* — Min 3/4 in. thickness of floor topping mixture having a min compressive strength of 1500 psi. Refer to manufacturer's instructions accompanying the material for specific mix design.
FORMULATED MATERIALS LLC — — Types FR-25, FR-30, and SiteMix

Floor Mat Material* — (Optional) Floor mat material nominal 2 - 9.5 mm thick loose laid over the subfloor. Floor topping shall be a min of 3/4 in.
FORMULATED MATERIALS LLC — Types M1, M2, M3, Elite, Duo, R1, and R2

System No. 4
Subflooring — Min 15/32 in. thick wood structural panels, min grade "C-D" or "Sheathing". Face grain of plywood or strength axis of panels to be perpendicular to the joists with joints staggered.

Vapor Barrier — (Optional) — Commercial asphalt saturated felt, 0.030 in. thick.

Vapor Barrier — (Optional) — Nom 0.010 in. thick commercial rosin-sized building paper.

Finish Flooring* — Min 3/4 in. thickness of any Floor Topping Mixture bearing the UL Classification Marking as to Fire Resistance. See **Floor- and Roof-Topping Mixtures** (CCOX) category for names of Classified Companies. Refer to the manufacturer's instructions accompanying the material and/or contact the manufacturer's technical support for specific mix design and minimum thickness recommended for use with eligible floor mat(s).

Floor Mat Materials* — (Optional) — Nom. 1/4 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 3/4 in.
KEENE BUILDING PRODUCTS CO INC — Type Quiet Qurl 55/025 and Quiet Qurl 55/025 N

Alternate Floor Mat Materials* — (Optional) — Floor mat material Nom. 3/8 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 1 in.
KEENE BUILDING PRODUCTS CO INC — Type Quiet Qurl 60/040 and Quiet Qurl 60/040 N

Alternate Floor Mat Materials* — (Optional) — Floor mat material Nom. 3/4 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 1-1/2 in.
KEENE BUILDING PRODUCTS CO INC — Type Quiet Qurl 65/075, Quiet Qurl 65/075 N

Alternate Floor Mat Materials* — (Optional) — Floor mat material Nom. 1/8 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 3/4 in.
KEENE BUILDING PRODUCTS CO INC — Type Quiet Qurl 52/013 and Quiet Qurl 52/013 N

Alternate Floor Mat Materials* — (Optional) — Floor mat material Nom. 1/4 in. entangled net core with a compressible fabric attached to the bottom loose laid over the subfloor. Floor topping thickness shall be a minimum of 1 in.
KEENE BUILDING PRODUCTS CO INC — Quiet Qurl 55/025 MT and Quiet Qurl 55/025 N MT

System No. 5
Subflooring — Nom 15/32 in. thick wood structural panels installed perpendicular to the joists with end joints staggered. Plywood or panels secured to joists with construction adhesive and No. 6d ringed shank nails, spaced 12 in. OC along each joist. Staples having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails.

Vapor Barrier — (Optional) — Nom 0.030 in. thick commercial asphalt saturated felt.

Finish Flooring - Floor Topping Mixture* — Min 1 in. thickness of floor topping mixture having a min compressive strength of 1000 psi. Refer to manufacturer's instructions accompanying the material for specific mix design.
ARCOSA SPECIALTY MATERIALS — AccuCrete® Types NexGen, Green, Prime and PrePour, AccuRadiant®, AccuLevel® Types G40, G50 and SD30

Floor Mat Material* — (Optional) — Floor mat material nominal 2 - 9.5 mm thick loose laid over the subfloor. Floor topping shall be a min of 3/4 in.
ARCOSA SPECIALTY MATERIALS — AccuQuiet® Types D13, D-18, D25, DX38, EM.125, EM.125S, EM.250, EM.250S, EM.375, EM.375S, EM.750, and EM.750S.

System No. 6
Subflooring — Min 15/32 in. thick T&G wood structural panels, min grade "Underlayment" or "Single-Floor". Face grain of plywood or strength axis of panels to be perpendicular to the trusses with end joints staggered 4 ft. Panels secured to trusses with construction adhesive and No. 6d ringed shank nails spaced 12 in. OC along each truss. Staples having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails.

Gypsum Board* — One layer of nom 5/8 in. thick, 4 ft wide gypsum board, installed with long dimension perpendicular to joists. Gypsum board secured with 1 in. long No. 6 Type W bugle head steel screws spaced 12 in. OC and located a min of 1-1/2 in. from side and end joints. The joints of the gypsum board are to be staggered a minimum of 12 inches from the joints of the subfloor.
GEORGIA-PACIFIC GYPSUM L L C — Type DS

Floor Mat Materials* — (As an alternate to the single layer gypsum board) — Floor mat material loose laid over the subfloor.
MAXXON CORP — Type Encapsulated Sound Mat.

Gypsum Board* — (For use when floor mat is used) — Two layers of nom 5/8 in. thick, 4 ft wide gypsum board, installed with long dimension perpendicular to joists on top of the floor mat material. Gypsum board secured to each other with 1 in. long No. 6 Type G bugle head steel screws spaced 12 in. OC and located a min of 1-1/2 in. from side and end joints. The joints of the gypsum board are to be staggered a minimum of 12 inches in between layers and from the joints of the subfloor.
GEORGIA-PACIFIC GYPSUM L L C — Type DS

System No. 7
Subflooring — Nom 15/32 in. thick wood structural panels installed perpendicular to the joists with end joints staggered. Plywood or panels secured to joists with construction adhesive and No. 6d ringed shank nails, spaced 12 in. OC along each joist. Staples having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails.

Finish Flooring - Floor Topping Mixture* — Min 3/4 in. thickness of floor topping mixture having a min compressive strength of 1100 psi. Mixture shall consist of 6.8 gal of water to 80 lbs of floor topping mixture to 1.9 cu ft of sand.

HACKER INDUSTRIES INC — Firm-Fill Gypsum Concrete, Firm-Fill 2010, Firm-Fill 3310, Firm-Fill 4010, Firm-Fill High Strength and Gyp-Span Radiant

Metal Lath (Optional) — For use with 3/8 in. (10 mm) floor mat materials, 3/8 in. expanded steel diamond mesh, 3.4 lbs/sq yd placed over the floor mat material. Hacker Floor Primer to be applied prior to the placement of the metal lath. When metal lath is used, floor topping thickness a nom 1-1/4 in. over the floor mat.

Floor Mat Materials* — (Optional) — Floor mat material nom 5/64 in. (2 mm) thick adhered to subfloor with Hacker Floor Primer. Primer to be applied to the surface of the mat prior to the placement of a min 1 in. of floor-topping mixture.

HACKER INDUSTRIES INC — Type Hacker Sound-Mat.

Alternate Floor Mat Materials — (Optional) — Floor mat material nom 1/4 in. (6 mm) thick adhered to subfloor with Hacker Floor Primer. Primer to be applied to the surface of the mat prior to the placement of a min 1-1/4 in. (32 mm) of floor-topping mixture.

HACKER INDUSTRIES INC — Type Hacker Sound-Mat II.

Alternate Floor Mat Materials — (Optional)— Floor mat material nom 1/8 in. (3 mm) thick loose laid over the subfloor. Floor topping thickness shall be a min of 3/4 in. (19 mm)

HACKER INDUSTRIES INC — FIRM-FILL SCM 125

Alternate Floor Mat Materials — (Optional) — Floor mat material nom 1/4 in. (6 mm) thick loose laid over the subfloor. Floor topping thickness shall be a min of 1 in. (25 mm)

HACKER INDUSTRIES INC — Type FIRM-FILL SCM 250, Quiet Qurl 55/025

Alternate Floor Mat Materials — (Optional) — Floor mat material nom 3/8 in. (10 mm) thick loose laid over the subfloor. Floor topping thickness shall be a min of 1-1/4 in. (32 mm)

HACKER INDUSTRIES INC — FIRM-FILL SCM 400, Quiet Qurl 60/040

Alternate Floor Mat Materials — (Optional) — Floor mat material nom 3/4 in. (19 mm) thick loose laid over the subfloor. Floor topping thickness shall be a min of 1-1/2 in. (38 mm)

HACKER INDUSTRIES INC — Type FIRM-FILL SCM 750, Quiet Qurl 65/075

System No. 8
Subflooring — Nom 15/32 in. thick wood structural panels installed perpendicular to the joists with end joints staggered. Plywood or panels secured to joists with construction adhesive and No. 6d ringed shank nails, spaced 12 in. OC along each joist. Staples having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails.

Vapor Barrier — (Optional) — Nom 0.010 in. thick commercial asphalt saturated felt.

Finish Flooring - Floor Topping Mixture* — Min 3/4 in. thickness of floor topping mixture having a minimum compressive strength of 1800 psi. Refer to manufacturer's instructions accompanying the material for specific mix design.

UNITED STATES GYPSUM CO — Types LRK, HSLRK, CSD

USG MEXICO S A DE C V — Types LRK, HSLRK, CSD

Floor Mat Materials* — (Optional) — Floor mat material loose laid over the subfloor. Refer to manufacturer's instructions regarding the minimum thickness of floor topping over each floor mat material.

UNITED STATES GYPSUM CO — Types SAM, LEVELROCK® Brand Sound Reduction Board, LEVELROCK® Brand Floor Underlayment SRM-25

System No. 9
Subflooring — Nom 15/32 in. thick wood structural panels installed perpendicular to the joists with end joints staggered. Plywood or panels secured to joists with construction adhesive and No. 6d ringed shank nails, spaced 12 in. OC along each joist. Staples having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails.

Vapor Barrier — (Optional) — Nom 0.030 in. thick commercial asphalt saturated felt.

Finish Flooring — Floor Topping Mixture* — Min 1 in. thickness of floor topping mixture having a min compressive strength of 1000 psi. Refer to manufacturer's instructions accompanying the material for specific mix design.
DEPENDABLE LLC — GSL M3.4, GSL K2.6, GSL-CSD or GSL RH

Floor Mat Materials* — (Optional) — Nom. 1/4 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 3/4 in.
KEENE BUILDING PRODUCTS CO INC — Type Quiet Qurl 55/025 and Quiet Qurl 55/025 N

Alternate Floor Mat Materials* — (Optional) — Floor mat material Nom. 3/8 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 1 in.
KEENE BUILDING PRODUCTS CO INC — Type Quiet Qurl 60/040 and Quiet Qurl 60/040 N

Alternate Floor Mat Materials* — (Optional) — Floor mat material Nom. 3/4 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 1-1/2 in.
KEENE BUILDING PRODUCTS CO INC — Type Quiet Qurl 65/075, Quiet Qurl 65/075 N

Alternate Floor Mat Materials* — (Optional) — Floor mat material Nom. 1/8 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 3/4 in.
KEENE BUILDING PRODUCTS CO INC — Type Quiet Qurl 52/013 and Quiet Qurl 52/013 N

Alternate Floor Mat Materials* — (Optional) — Floor mat material Nom. 1/4 in. entangled net core with a compressible fabric attached to the bottom loose laid over the subfloor. Floor topping thickness shall be a minimum of 1 in.
KEENE BUILDING PRODUCTS CO INC — Quiet Qurl 55/025 MT and Quiet Qurl 55/025 N MT

System No. 10
Subflooring — Nom 15/32 in. thick wood structural panels installed perpendicular to the joists with end joints staggered. Plywood or panels secured to joists with construction adhesive and No. 6d ringed shank nails, spaced 12 in. OC along each joist. Staples having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails.

Finish Flooring* — Floor Topping Materials — Min 3/4 in. to 1-1/2 in. thickness of any Floor Topping Mixture bearing the UL Classification Marking as to Fire Resistance with a minimum compressive strength of 1500 psi.
See **Floor- and Roof-Topping Mixtures** (CCOX) category for names of Classified Companies. Refer to the manufacturer's instructions accompanying the material and/or contact the manufacturer's technical support for specific mix design and minimum thickness recommended for use with eligible floor mat(s).

Floor Mat Materials* — (Optional) — Floor mat material nom 1/8 in. to 3/4 in. thick. Loose laid over the subfloor. When used, Acousti-flor CSM (crack suppression mat) is loose laid over the floor mat material. Floor topping material thickness is dependent on thickness of floor mat used.
WALFLOR INDUSTRIES INC — Type Acousti-flor, Acousti-flor CSM. Floor topping thickness depends on products used as follows:

Acousti-flor (1/8 in. thick) - Floor topping thickness shall be a minimum of 3/4 in.

Acousti-flor (1/4 in. thick) - Floor topping thickness shall be a minimum of 1 in.

Acousti-flor (3/8 in. thick) - Floor topping thickness shall be a minimum of 1 in.

Acousti-flor (3/4 in. thick) - Floor topping thickness shall be a minimum of 1-1/2 in.

Metal Lath — (Optional) — Expanded steel diamond mesh, 2.5 lb / sq yd loose laid over floor mat material.

Fiberglass Mesh Reinforcement — (Optional) — Coated non-woven glass fiber mesh grid loose laid over floor mat material.

System No. 11
Subflooring — Nom 15/32 in. thick wood structural panels installed perpendicular to the joists with end joints staggered. Plywood or panels secured to joists with construction adhesive and No. 6d ringed shank nails, spaced 12 in. OC along each joist. Staples having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails.

Finish Flooring - Floor Topping Mixture* — Min 1 in. thickness of floor topping mixture having a min compressive strength of 4500 psi. Refer to manufacturer's instructions accompanying the material for specific mix design.
SIKA DEUTSCHLAND GMBH — Type SCHONOX AP Rapid Plus

System No. 12
Subflooring — Nom 15/32 in. thick wood structural panels installed perpendicular to the joists with end joints staggered. Plywood or panels secured to joists with construction adhesive and No. 6d ringed shank nails, spaced 12 in. OC along each joist. Staples having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails.

Vapor Barrier — (Optional) - Commercial asphalt saturated felt, 0.030 in. thick.

Vapor Barrier — (Optional) - Nom 0.010 in. thick commercial rosin-sized building paper.

Finish Flooring - Floor Topping Mixture* — Min 3/4 in. thickness of any Floor Topping Mixture bearing the UL Classification Marking as to Fire Resistance. See Floor- and Roof-Topping Mixtures (CCOX) category for names of Classified Companies. Refer to the manufacturer's instructions accompanying the material and/or contact the manufacturer's technical support for specific mix design and minimum thickness recommended for use with eligible floor mat(s).

Floor Mat Materials* — (Optional, Not Shown) - Floor mat material loose laid over the subfloor. Refer to manufacturer's instructions regarding the minimum thickness of floor topping over each floor mat material.
LOW & BONAR INC — EnkaSonic® by Colbond a member of the Low & Bonar group Types 125, 250, 250 Plus, 400, 400 Plus, 750 and 750 Plus.

Floor Mat Reinforcement — (Optional) - Refer to manufacturer's instructions regarding minimum thickness of floor topping for use with floor mat reinforcement.

Metal Lath — (Optional) — Expanded steel diamond mesh, 2.5 lb / sq yd loose laid over floor mat material.

Fiberglass Mesh Reinforcement — (Optional) — Coated non-woven glass fiber mesh grid loose laid over floor mat material.

System No. 13
Subflooring — Nom 15/32 in. thick wood structural panels installed perpendicular to the joists with end joints staggered. Plywood or panels secured to joists with construction adhesive and No. 6d ringed shank nails, spaced 12 in. OC along each joist. Staples having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails.

Vapor Barrier — (Optional) — Nom 0.030 in. thick commercial asphalt saturated felt.

Floor Mat Materials* — (Optional) — Floor mat material loose laid over the subfloor. Refer to manufacturer's instructions regarding the minimum thickness of floor topping over each floor mat material.

GRASSWORX L L C — SC Types

Finish Flooring* — Min 3/4 in. thickness of any Floor Topping Mixture bearing the UL Classification Marking as to Fire Resistance. See Floor- and Roof-Topping Mixtures (CCOX) category for names of Classified Companies.

Floor Mat Reinforcement — (Optional) - Refer to manufacturer's instructions regarding minimum thickness of floor topping for use with floor mat reinforcement.

Metal Lath — (Optional) — Expanded steel diamond mesh, 2.5 lb / sq yd loose laid over floor mat material.

Fiberglass Mesh Reinforcement — (Optional) — Coated non-woven glass fiber mesh grid loose laid over floor mat material.

2. **Cross Bridging —** 1 by 3 in.

3. **Wood Joists —** 2 by 10 in., spaced 16 in. OC, firestopped. Spacing may increased to 24 in. OC when Item 7, Battens, are used.

4. **Batts and Blankets* —** (Optional) — Glass fiber or mineral wool insulation bearing the UL Classification Marking as to Surface Burning Characteristics and/or Fire Resistance. - When the resilient channels (Item 5) or furring channels (Item 5B) are spaced 16 in. OC, the insulation shall be a max of 3-1/2 in. thick, and shall be secured against the subflooring with staples at 12 in. OC or held suspended in the concealed space with 0.090 in. diam galv steel wires attached to the wood trusses at 12 in. OC. When the resilient channels (Item 5) or furring channels (Item 5B) are spaced a max of 12 in. OC or when the Steel Framing Members (Item 5A) are used, there is no limit in the overall thickness of insulation, and the insulation can be secured against the subflooring, held suspended in the concealed space or draped over the resilient channels (or Steel Framing Members) and gypsum panel membrane.

4A. **Loose Fill Material* or Sprayed Fiber* —** As an alternate to Item 4, when the resilient channels (Item 5) or furring channels (Item 5B) are spaced a max of 12 in. OC or when the Steel Framing Members (Item 5A) are used - Any loose fill material bearing the UL Classification Marking for Surface Burning Characteristics. There is no limit in the overall thickness of insulation.

5. **Resilient Channels —** Nom 1/2 in. deep by 2-3/8 in. wide at the base and 1-3/8 in. wide at the face, formed from 0.020 in. thick galv steel. Installed perpendicular to the wood joists, spaced a max of 24 in. OC (16 in. OC when Item 6A, Type ULIX is used) when no insulation is fitted in the concealed space. Otherwise, the spacing shall be as specified under Item 4, 4A or 6B. Two courses of resilient channel positioned 6 in. OC at gypsum panel butt-joints (3 in. from each end of panel). Channels oriented opposite at panel butt-joints. Channel splices overlapped 4 in. beneath wood trusses. Channels secured to each truss with 1-1/4 in. long Type S screws.

5A. **Alternate Steel Framing Members —** (Not Shown) — As an alternate to Item 5, main runners, cross tees, cross channels and wall angle as listed below.
a. **Main Runners —** Nom 10 or 12 ft long, 15/16 in. or 1-1/2 in. wide face, spaced 4 ft. OC. Main runners suspended by min 12 SWG galv steel hanger wires spaced 48 in. OC. Hanger wires to be located adjacent to main runner/cross tee intersections. Hanger wires wrapped and twist-tied on 16d nails driven in to side of joists at least 5 in. above the bottom face.

b. **Cross Tees —** Nom 4 ft long, 1-1/2 in. wide face, installed perpendicular to the main runners, spaced 16 in. OC. Additional cross tees or cross channels used at 8 in. from each side of butted gypsum panel end joints. The cross tees or cross channels may be riveted or screw attached to the wall angle or channel to facilitate the ceiling installation.

c. **Cross Channels —** Nom 4 or 12 ft long, installed perpendicular to main runners, spaced 16 in. OC.

d. **Wall Angle or Channel —** Painted or galv steel angle with 1 in. legs or channel with 1 in. legs, 1-9/16 in. deep attached to walls at perimeter of ceiling with fasteners 16 in. OC. To support steel framing member ends and for screw-attachment of the gypsum panels.
CGC INC — Type DGL or RX

USG INTERIORS LLC — Type DGL or RX

5B. **Alternate Steel Framing Members* —** (Not Shown) — As an alternate to Items 5 and 5A, furring channels and Steel Framing Members as described below.
a. **Furring Channels —** Formed of No. 25 MSG galv steel. 2-9/16 in. or 2-23/32 in. wide by 7/8 in. deep, installed perpendicular to the wood joists, spaced a max of 24 in. OC (16 in. OC when Item 6A, Type ULIX is used) when no insulation is fitted in the concealed space. Otherwise, the spacing shall be as specified under Item 4, 4A or 6B. Channels secured to joists as described in Item b. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap.

b. **Steel Framing Members* —** Used to attach furring channels (Item a) to the wood joists (Item 2). RSIC-1 and RSIC-1 (2.75) clips secured to consecutive joists with No. 8 x 2-1/2 in. coarse drywall screw through the center grommet. RSIC-V and RSIC-V (2.75) clips secured to consecutive joists with No. 8 x 1-1/2 in. coarse drywall screw through the center hole. Furring channels are friction-fitted into clips. RSIC-1 and RSIC-V clips for use with 2-9/16 in. wide furring channels. RSIC-1 (2.75) and RSIC-V (2.75) clips for use with 2-23/32 in. wide furring channels. Adjoining channels are overlapped as described in Item a. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Additional clips required to hold furring channel that supports the gypsum panel butt joints, as described in Item 8.
PAC INTERNATIONAL L L C — Types RSIC-1, RSIC-V, RSIC-1 (2.75), RSIC-V (2.75).

5C. **Alternate Steel Framing Members* —** (Not Shown) — As an alternate to Items 5, 5A and 5B, furring channels and Steel Framing Members as described below.
a. **Furring Channels —** Formed of No. 25 MSG galv steel. 2-3/8 in. wide by 7/8 in. deep, installed perpendicular to the wood joists, spaced a max of 24 in. OC (16 in. OC when Item 6A, Type ULIX is used) when no insulation is fitted in the concealed space. When insulation, Item 4 is applied over the resilient channel/gypsum panel ceiling membrane, the resilient channel spacing shall be reduced to 12 in. OC (16 in. OC when Item 6B, Type FSLX is used). Channels secured to joists as described in Item b. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap.

b. **Steel Framing Members* —** Used to attach furring channels (Item a) to the wood joists (Item 2). GenieClips secured to consecutive joists with No. 8 x 2-1/2 in. coarse drywall screw through the center grommet. When insulation, Item 4, is applied over the resilient channel/gypsum panel ceiling membrane, the clip spacing shall be reduced to 12 in. OC and secured to consecutive trusses. Furring channels are friction-fitted into clips. Adjoining channels are overlapped as described in Item a. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Additional clips required to hold furring channel that supports the gypsum panel butt joints, as described in Item 6. Not evaluated for use with item 4A.
PLITEQ INC — Type GENIECLIP

5D. **Alternate Steel Framing Members* —** (Not Shown) — As an alternate to items 5-5C, furring channels and Steel Framing Members as described below.
a. **Furring Channels —** Formed of No. 25 MSG galv steel, 2-5/8 in. wide by 7/8 in deep, installed perpendicular to the wood joists, spaced a max of 24 in. OC (16 in. OC when Item 6A, Type ULIX is used) when no insulation is fitted in the concealed space. When insulation, Item 4 is applied over the resilient channel/gypsum panel ceiling membrane, the resilient channel spacing shall be reduced to 12 in. OC (16 in. OC when Item 6B, Type FSLX is used). Channels secured to joists as described in Item b.

b. **Steel Framing Members* —** Used to attach furring channels (Item a) to the wood joists (Item 2). Clips spaced at 48" OC and secured to the bottom of the joists with one 2 in. Coarse Drywall Screw with 1 in. diam washer through the center hole. When insulation, Item 4, is applied over the resilient channel/gypsum panel ceiling membrane, the clip spacing shall be reduced to 12 in. OC and secured to consecutive trusses Furring channels are then friction fitted into clips. Ends of channels are overlapped 6" and tied together with double strand of No. 18 AWG galvanized steel wire. Additional clips are required to hold the Gypsum Butt joints as described in Item 6.
STUDCO BUILDING SYSTEMS — RESILMOUNT Sound Isolation Clips - Type A237 or A237R

5E. **Steel Framing Members* —** (Optional, Not Shown) — As an alternate to Item 5.
a. **Furring Channels —** Formed of No. 25 MSG galv steel, nominal 2-1/2 in. wide by 7/8 in. deep, spaced as indicated in Item 5, perpendicular to the joists. Channels secured to Cold Rolled Channels at every intersection with a 3/4 in. TEK screw through each furring channel leg. Ends of adjoining channels overlapped 12 in. and fastened together with two double strand No. 18 SWG galv steel wire ties, one at each end of overlap, or with two 3/4 in. TEK screws in each leg of the overlap section. Two furring channels used at end joints of gypsum board (Item 6), each extending a min of 6 in. beyond both side edges of the board.

b. **Cold Rolled Channels —** 1-1/2 in. by 1/2 in., formed from No. 16 ga. galv steel, positioned vertically and parallel to joists, friction-fitted into the channel caddy on the Steel Framing Members (Item 5Ec) and secured with two 3/4 in. TEK screws. Adjoining lengths of cold rolled channels lapped min. 12 in. and secured along bottom legs with four 3/4 in. TEK screws and wire-tied together with two double strand 18 SWG galv steel wire ties, one at each end of overlap.

c. **Steel Framing Members* —** Spaced 48 in. OC. max along joist, and secured to the joist on alternating joists with two, #10 x 1-1/2 in. screws through mounting holes on the hanger bracket.
PAC INTERNATIONAL L L C — Type RSIC-SI-CRC EZ Clip

5F. **Steel Framing Members* —** (Optional, Not Shown) — As an alternate to Item 5.
a. **Furring Channels —** Formed of No. 25 MSG galv steel, nominal 2-1/2 in. wide by 7/8 in. deep, spaced as indicated in Item 5, perpendicular to joists and friction fit into Steel Framing Members (Item 5Fb). Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap or with two TEK screws along each leg of the 6 in. overlap. Two furring channels used at end joints of gypsum board (Item 6). Butt joint channels held in place by strong back channels placed upside down, on top of, and running perpendicular to primary furring channels, extending 6 in. longer than length of gypsum side joint. Strong back channels spaced maximum 48 in. OC. Strong back channels secured to every intersection of primary furring channels with four 7/16 in. pan head screws, two along each of the legs at intersections. Butt joint channels run perpendicular to strong back channels and shall be minimum 6 in. longer than length of joint, secured to strong back channels with 7/16 in. pan head screws, two along each of the legs at intersection with strong back channels.

b. **Steel Framing Members* —** Used to attach furring channels (Item 5Fa) to joists. Clips spaced 48 in. OC and secured along joist webs at each furring channel intersection with min. 3/4 in. long self-drilling #10 x 1-1/2 in. screws through each of the provided hole locations. Furring channels are friction fitted into clips.
PAC INTERNATIONAL L L C — Type RSIC-S1-1 Ultra

5G. **Steel Framing Members* —** (Optional - Not Shown) — Used to attach resilient channels (Item 6) to joists (Item 3). Clips spaced 48 in. OC and secured to joists with one No. 8 x 2-1/2 in. coarse drywall screw through center grommet hole. Channels secured to clips with one #10 x 1/2 in. pan-head self-drilling screw. Ends of adjoining channels overlapped 6 in. and secured together with two #8 15 x 1/2 in. Philips Modified screws spaced 2-1/2 in. from the center of the overlap. Gypsum board butt joints require additional resilient channels spaced 1-1/2 in. from the butt joint on either side. One edge of the extra channels will extend to an adjacent joist where it is secured with a clip.
KEENE BUILDING PRODUCTS CO INC — Type RC+ Assurance Clip

5H. **Steel Framing Members* —** (Optional, Not Shown) — Used as an alternate method to attach resilient channels to structural members. A resilient sound isolation accessory shall be used at each attachment point of the resilient channels and spaced max 16 in. O.C. Channel ends butted and centered under the structural members and attached with one accessory at each end. Additional accessories used to hold resilient channels that support the gypsum board end joints. The accessory envelops the mounting edge of the resilient channel. The accessory and resilient channel are fastened to the structural members with the screws supplied with the accessory and per the accessory manufacturer's installation instructions. Gypsum Board butt joints staggered minimum 24 in. OC and Gypsum Board screws spaced 8 in. OC (in lieu of 12 in.) when used.
PAC INTERNATIONAL L L C — Type RC-1 Boost

6. **Gypsum Board* —** Nom 5/8 in. thick, 48 in. wide gypsum panels. When resilient channels (Items 5) are used, gypsum panels installed with long dimension perpendicular to resilient channels. Gypsum panels secured with 1 in. long Type S bugle head steel screws spaced 12 in. OC and located a min of 1/2 in. from side joints and 3 in. from end joints. End joints secured to both resilient channels as shown in end joint detail. When Steel Framing Members (Item 5B, 5C) are used, gypsum panels installed with long dimensions perpendicular to furring channels. Panels attached to the furring channels using 1 in. long Type S bugle-head steel screws spaced 8 in. OC along butted end joints and in the field of the panels. Butted end joints shall be staggered min. 2 ft within the assembly, and occur midway between the continuous furring channels. Each end of each gypsum panel shall be supported by a single length of furring channel equal to the width of the gypsum panel plus 6 in. on each end. The two support furring channels shall be spaced approximately 3-1/2 in. OC, and be attached to underside of the joist with one clip at each end of the channel. When Steel Framing Members (Item 5A) are used, gypsum panels installed with long dimension perpendicular to cross tees with side joints centered along main runners and end joints centered along cross tees. Panels fastened to cross tees with 1 in. long Type S bugle-head steel screws spaced 8 in. OC in the field and 8 in. OC along end joints. Panels fastened to main runners with 1 in. long Type S bugle-head steel screws spaced midway between cross tees. Screws along sides and ends of panels spaced 3/8 to 1/2 in. from panel edge. End joints of panels staggered on adjacent panels not less than 12 in. When **Steel Framing Members** (Item 5D) are used, one layer of nom 5/8 in. thick, 4 ft wide gypsum board is installed with long dimensions perpendicular to furring channels. Gypsum board secured to furring channels with nom 1 in. long Type S bugle-head steel screws spaced 8 in. OC in the field of the board. Gypsum board butted end joints shall be staggered minimum 48 in. and centered over main furring channels. At the gypsum board butt joints, each end of each gypsum board shall be supported by a single length of furring channel equal to the width of the gypsum board plus 3 in. on each end. The two support furring channels shall be spaced approximately 3 in. in from joint. Screw spacing along the gypsum board butt joint and along both additional channels shall be 8 in. OC. Additional screws shall be placed in the adjacent section of gypsum board into the aforementioned 3 in. extension of the extra butt joint channels as well as into the main channel that runs between. Butt joint furring channels shall be attached with one RESILMOUNT Sound Isolation Clip at each end of the channel.
When **Steel Framing Members** (Item 5E) are used, nom 5/8 in. thick, 4 ft wide gypsum board, installed as described in Item 6. Adjacent butt joints staggered minimum 48 in. OC.

When **Steel Framing Members** (Item 5F) are used, nom 5/8 in. thick, 4 ft wide gypsum board, installed as described in Item 6. Butt joints staggered minimum 24 in. OC.

CGC INC — Types C, IP-X2, IPC-AR

GEORGIA-PACIFIC GYPSUM L L C — Types 5, DAPC, TG-C

NATIONAL GYPSUM CO — Type FSW-C, eXP-C, FSK-C, FSMR-C

UNITED STATES GYPSUM CO — Types C, IP-X2, IPC-AR

USG BORAL DRYWALL SFZ LLC — Type C

USG MEXICO S A DE C V — Types C, IP-X2, IPC-AR

6A. **Gypsum Board* (As an alternative to Item 6) —** Nom 5/8 in. thick, 48 in. wide gypsum board, installed and secured as described in Item 6 with max screw spacing 8 in. OC.
CGC INC — ULIX

UNITED STATES GYPSUM CO — ULIX

6B. **Gypsum Board* (As an alternative to Item 6) —** When used, Resilient Channels (Item 5) or Furring Channels (Item 5B) spaced max 16 in. OC and Batts and Blankets (Item 4) draped over the Resilient Channels (or Steel Framing Members). May also be used with item 4A at same channel spacing. Nom 5/8 in. thick, 48 in. wide gypsum board, installed and secured as described in Item 6 with max screw spacing of 8 in. OC. Butted end joints staggered minimum 8 ft. OC.
NATIONAL GYPSUM CO — Type FSLX

7. **Battens —** Nom 6 by 22-1/2 by 5/8 in. thick pieces of gypsum board (Item 6) centered under subfloor joints and fastened with staples spaced 7 in. OC along each edge. Staples formed of 16 SWG (0.062 in. thick) steel with 1-1/8 in. legs and 1/2 in. crown, driven flush with gypsum board batten strips. The battens and staples are optional when the finish flooring consists of **Floor Topping Mixture***.

8. **Finishing System —** (Not Shown) — Vinyl, dry or premixed joint compound, applied in two coats to joints and screw-heads. Nom 2 in. wide paper tape embedded in first layer of compound over all joints. As an alternate, nom 3/32 in. thick veneer plaster may be applied to the entire surface of gypsum panels.

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

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COR3 DESIGN, LLC ARCHITECTURE

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Project Title :
HOME 2 SUITES
GREENWOOD SC
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:

Seals :
STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECTS
STATE OF SOUTH CAROLINA — RALPH M. COLEMAN — GREENVILLE, SC — 03542 — REGISTERED ARCHITECT

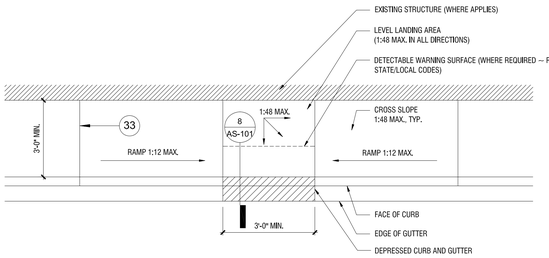
Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

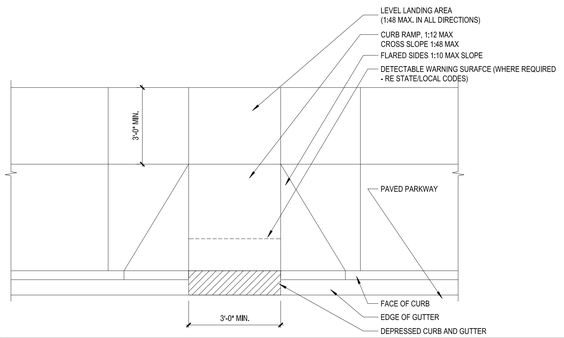
Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -
Sheet Number: A-011
Sheet Title : UL CUT SHEETS

KEYED NOTES - SITE PLAN (#)

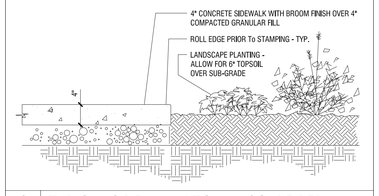
1 MONUMENT SIGN LOCATION
2 ACCESSIBLE PASSENGER DROP OFF AREA W/ ADJACENT CLEAR ACCESS AISLE - DROP OFF AND ACCESS AISLE SHALL BE AT THE SAME LEVEL & SHALL HAVE A SLOPE NOT TO EXCEED 1:48 (1:64 RECOMMENDED) - DRIVE AISLES SHALL RAMP UP TO LEVEL OF WALK AT DROP-OFF AREA - REFER TO MATERIAL LEGEND FOR SPECIFIC PAVING OF THIS AREA. REFER TO THE HADG FOR MORE INFORMATION REGARDING ACCESSIBLE PASSENGER LOADING ZONES.
3 ACCESSIBLE CURB RAMP TO MEET ALL ACCESSIBILITY REQUIREMENTS, MAXIMUM SLOPE OF RUN 1:12 (1:14 RECOMMENDED), MAXIMUM CROSS SLOPE OF 1:48 (1:64 RECOMMENDED), REFER TO THE HADG FOR FURTHER INFORMATION.
4 ACCESSIBLE PARKING SPACES, SIGNAGE, LOGOS, WHEEL STOPS AND ACCESS AISLES MUST MEET ALL ACCESSIBILITY REQUIREMENTS - PROVIDE SPACES IN SIZE, QUANTITY AND LOCATIONS REQ'D BY ACCESSIBILITY AND BY APPLICABLE CODES AS DETERMINED BY LOCAL JURISDICTION. PROVIDE A MAXIMUM SLOPE IN EITHER DIRECTION OF 1:48 (1:64 RECOMMENDED), REFER TO HADG FOR FURTHER INFORMATION.
5 OPTIONAL FLAGPOLE WITH IN-GROUND UPLIGHT
6 SPECIMEN TREE - REFER TO CIVIL
7 PAVED WALKWAY - SLOPE AWAY FROM BLDG. (MAX 2% CROSS SLOPE) - SILICA-BASED AGGREGATE
8 DECORATIVE NON-SLIP PAVING
9 LINE OF CANOPY ROOF ABOVE
10 REINFORCED CONCRETE PAD
11 EXTERIOR STORAGE AREA
12 PET RELIEF STAND
13 PROPERTY LINE
14 CURB CUT & DRIVEWAY ACCESS - SIZE & LOCATE CURB CUTS & DRIVE AISLES PER LOCAL REQUIREMENTS - MAINTAIN APPROPRIATE SIGHT LINES
15 OUTDOOR LOUNGE - REFER TO FF&E SPEC'S FOR LOOSE FURNISHINGS
16 POOL PATIO - REFER TO FF&E SPEC'S FOR LOOSE FURNISHINGS
17 ACCENT PLANTINGS - SPECIES DETERMINED BY LOCAL CLIMATE CONDITIONS - REFER TO LANDSCAPE DESIGN INTENT PLAN FOR LANDSCAPING GUIDELINES
18 TRELLIS ABOVE - SEE DETAILS SHEET A-305
19 ACCESSIBLE ROUTE FROM ACCESSIBLE PARKING TO BUILDING ENTRANCE. PROVIDE A RUNNING SLOPE OF MAXIMUM 1:20 AND A CROSS SLOPE OF MAXIMUM 1:48 (1:64 RECOMMENDED), REFER TO HADG FOR FURTHER INFORMATION.
20 BOLLARDS - 48" HIGH 6" DIA. CONC. FILLED STL.
21 PROPOSED TRANSFORMER & CONCRETE PAD LOCATION (6x8x12) - ADJUST LOCATION AS REQUIRED TO MEET LOCAL CODES & UTILITY ACCESS
22 PARKING LOT STRIPING MUST BE WHITE, EXCEPT WHERE OTHER COLORS ARE REQUIRED BY LOCAL CODES FOR FIRE LANES, ACCESSIBLE PARKING, NO PARKING ZONES, ETC.
23 TREES - SPECIES DETERMINED BY LOCAL CLIMATE COND. - TREES SHALL NOT INTERFERE W/ PARKING OR PEDESTRIAN ACTIVITY - REFER TO LANDSCAPE DESIGN INTENT PLAN FOR LANDSCAPING GUIDELINES
24 ASPHALT OR CONC. PAVING SHALL COMPLY W/ LOCAL REQUIREMENTS - PROVIDE POSITIVE DRAINAGE AWAY FROM BLDG. - COORDINATE SITE DRAINAGE & DETENTION W/ CIVIL ENGINEER
25 PARTIAL HEIGHT WALL
26 ACCESSIBLE WALKWAY: RUNNING SLOPE OF MAXIMUM 1:20 AND CROSS SLOPE OF MAXIMUM 1:48 (1:64 RECOMMENDED), REFER TO HADG FOR FURTHER INFORMATION. SCORE DECORATIVE CONC.
28 CONTINUOUS CONCRETE CURB - TYP.
29 CONDENSING UNIT LOCATION - SCREENED FROM VIEW - REFER TO MECH.
30 ACCESSIBLE PATH AWAY FROM BUILDING
31 EXTERIOR FIRE PIT WITH MANUAL EMERGENCY REMOTE SHUT-OFF VALVE, SECURE IN PLACE TO RESIST MOVEMENT. FEED WITH UNDERGROUND LINE FROM BUILDING GAS SERVICE. PROVIDE APPROPRIATELY SIZED SAFETY SCREEN
32 EXPANSION JOINT - REFER TO CIVIL
33 CONTROL JOINT - REFER TO CIVIL
35 LANDSCAPE AREA - REFER TO LANDSCAPE SHEETS FOR PLANTING PLAN
37 REFER TO FLOOR PLANS FOR HATCHED AREA
38 PRIMED AND PAINTED TUBE STEEL CANOPY COLUMNS
39 ACCESSIBLE ROUTE TO PUBLIC RIGHT OF WAY (1 REQUIRED), MAX. RUNNING SLOPE OF 1:20 AND MAX. CROSS SLOPE OF 1:48 (1:64 RECOMMENDED), ALL PAVED SURFACES, CURB RAMPS AND TRANSITIONS ALONG PATH TO MEET ACCESSIBILITY REQ'S
40 EXTERIOR GAS GRILL. GRILLS REQUIRE REMOTE EMERGENCY SHUT OFF.
44 PARKING LOT & DRIVEWAY LIGHTING (P-1) - SHOWN FOR DESIGN INTENT - SEE E701
45 FLUSH CURB ALONG ENTIRE LENGTH OF ACCESSIBLE DROP OFF
47 TRASH, RECYCLING, AND ASH BIN
48 24" X 54" FRC PLANTERS
49 EXTERIOR SALT WATER POOL
50 ACCESSIBLE EV CHARGING STATION. PROVIDE CONCRETE FOOTING AND ELECTRICAL
51 EMERGENCY GAS SHUT OFF - REFER TO PLUMBING
52 PROVIDE POWER FOR PLUG IN STRIP LIGHT AT TRELLIS - REFER TO ELEC.
53 PROVIDE POWER FOR PLUG IN STRING LIGHTS - REFER TO ELEC.
54 FLUSH SIDEWALK AT ENTRANCE DRIVE
55 KNOX BOX



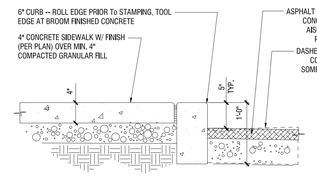
7 CURB RAMP WITH NO PARKWAY 1/4" = 1'-0"



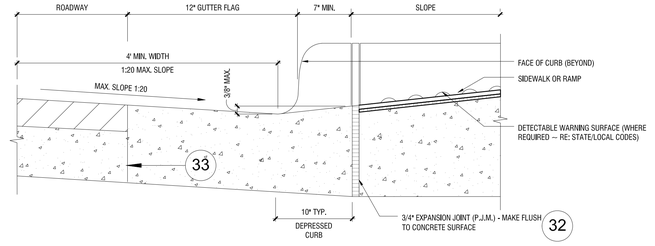
5 TYPICAL CURB RAMP WITH PAVED PARKWAY 1/4" = 1'-0"



2 TYPICAL SIDE WALK TO LANSCAPE BED 1" = 1'-0"

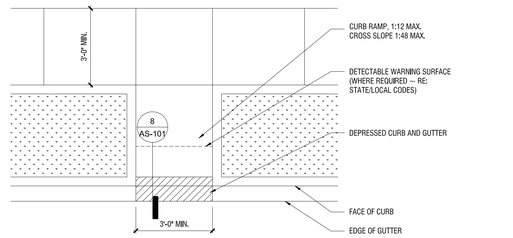


3 TYP.SIDE WALK TO DRIVE ISLE/ ROAD/ PARKING LOT 1" = 1'-0"

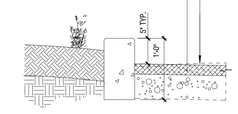


NOTE:
REFER TO CIVIL FOR ADDITION DETAILS & INFORMATION.

8 TYPICAL CURB RAMP 1 1/2" = 1'-0"



6 CURB RAMP WITH PARKWAY 1/4" = 1'-0"



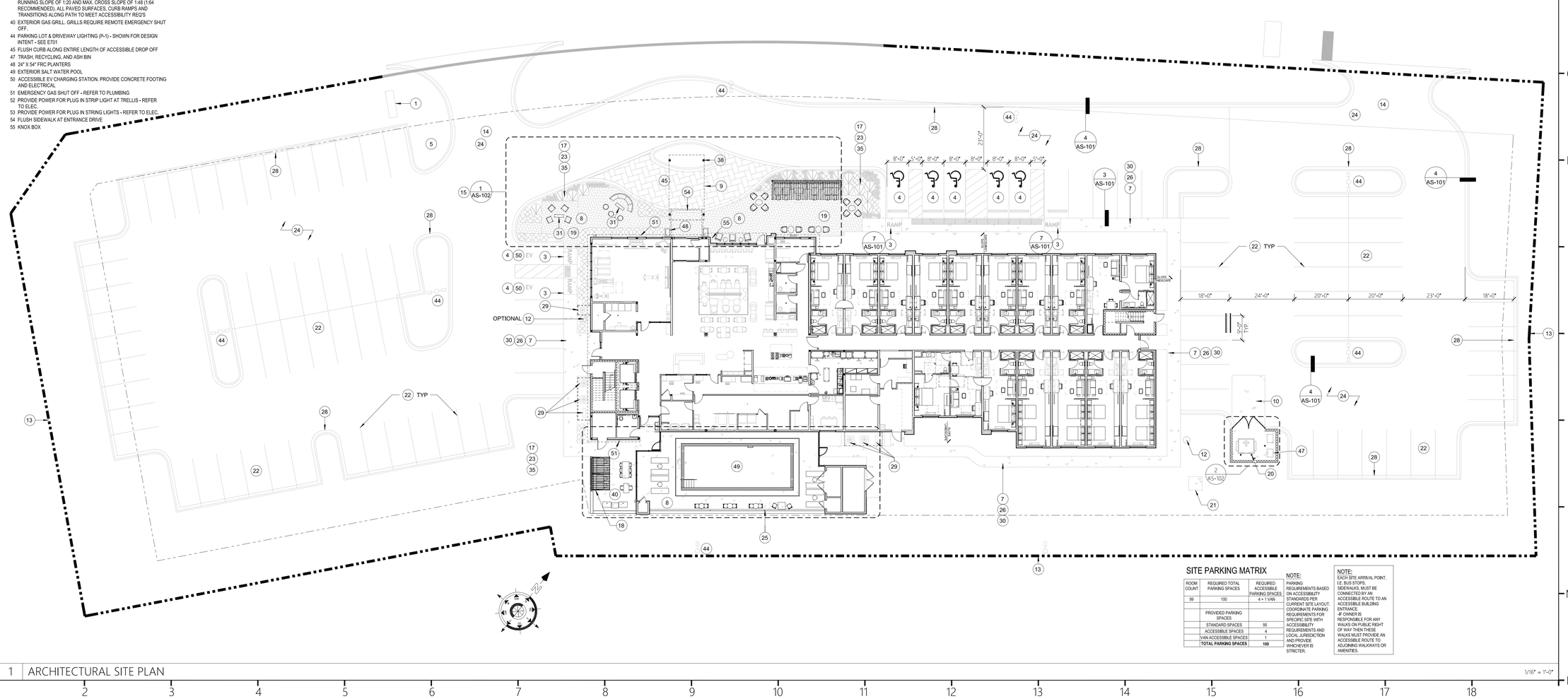
4 TYP. CURB TO LANDSCAPE / DRIVE 1" = 1'-0"

GENERAL NOTES - SITE PLAN

A. BLDG. LIMITATIONS, AREA REQUIREMENTS, & SETBACKS ARE TO CONFORM TO APPLICABLE CODES AS DETERMINED BY LOCAL JURISDICTION.
B. PROVIDE FIRE ACCESS LANE AS REQUIRED BY APPLICABLE CODES AS DETERMINED BY LOCAL JURISDICTION
C. PROVIDE APPROPRIATE NUMBER OF CURB CUTS AND DRIVEWAY ACCESS WIDTHS TO SITE AS REQUIRED BY APPLICABLE CODES AS DETERMINED BY LOCAL JURISDICTION.
D. TYP. PARKING SPACES SHALL BE REQUIRED BY APPLICABLE CODES AS DETERMINED BY LOCAL JURISDICTION. 9' x 18' MIN.
E. COORDINATE LIGHTING LOCATIONS WITH LANDSCAPE PLANTINGS - PROVIDE PHOTOMETRIC ANALYSIS AS REQUIRED BY APPLICABLE CODES.
F. REFER TO BRAND'S STANDARDS FOR ADDITIONAL INFORMATION AND PRECISE SIGNAGE REQUIREMENTS
G. IRRIGATE ALL LANDSCAPED AREAS WITH AUTOMATIC UNDERGROUND SPRINKLER SYSTEM EXCEPT THOSE IMMEDIATELY ADJACENT TO EXTERIOR WALL OF THE HOTEL.
H. ALL AREAS NOT WITHIN PLANTING BEDS TO RECEIVE SOD OR OTHER APPROVED GROUND COVER.
I. ALL EQUIPMENT MUST BE SCREENED WITH LANDSCAPING OR OTHER MEANS.
J. ALL SITE DIMENSIONS ARE MINIMUM REQUIREMENTS, COMPLY WITH APPLICABLE CODES AS DETERMINED BY LOCAL JURISDICTION.
K. ALL SITE DIMENSIONS ARE MINIMUM REQUIREMENTS, COMPLY WITH APPLICABLE CODES AS DETERMINED BY LOCAL JURISDICTION.
L. PROVIDE HOSE BIBS AROUND MAIN BUILDING PERIMETER AND AT DUMPSTER ENCLOSURE.
M. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL REQUIREMENTS.
N. PROVIDE AN ACCESSIBLE MEANS OF TRAVEL TO SITE PROPERTY LINE THAT MEETS ALL ACCESSIBILITY REQUIREMENTS.
O. CATCH BASINS ARE TO BE PLACED SO AS NOT TO INTERFERE WITH DESIGNATED ACCESSIBLE ROUTES, THEIR CLEARANCES & MAX. SLOPES.
P. PARKING LOT STRIPES MUST BE WHITE, EXCEPT WHERE OTHER COLORS ARE REQUIRED FOR FIRE LANES & NO PARKING ZONES.
Q. AVOID DEAD-END PARKING.

LEGEND - SITE PLAN

- ASPHALT PAVING
- PAVED WALKWAY
- PAVING #1: CONCRETE
- PAVING #2: COLORED CONCRETE WITH EXPOSED AGGREGATE OR SAND FINISH
- PARKING AND DRIVE STRIPING
- STONE COBBLE MULCH - SEE LANDSCAPE
- GROUND COVER - SEE LANDSCAPE
- GROUND COVER - SEE LANDSCAPE
- PROPERTY LINE
- STREET LIGHT (P-1)
- IN-GROUND UPLIGHT (P-3)
- FLAG POLE



SITE PARKING MATRIX

ROOM COUNT	REQUIRED TOTAL PARKING SPACES	REQUIRED ACCESSIBLE PARKING SPACES
99	100	4 + 1 VAN
	PROVIDED PARKING SPACES	
	STANDARD SPACES	95
	ACCESSIBLE SPACES	4
	VAN ACCESSIBLE SPACES	1
	TOTAL PARKING SPACES	**100**

NOTE:
PARKING REQUIREMENTS BASED ON ACCESSIBILITY STANDARDS PER CURRENT SITE LAYOUT. COORDINATE PARKING REQUIREMENTS FOR SPECIFIC SITE WITH ACCESSIBILITY REQUIREMENTS AND LOCAL JURISDICTION AND PROVIDE WHICHEVER IS STRICTER.

NOTE:
EACH SITE ARRIVAL POINT, I.E. BUS STOPS, SIDEWALKS, MUST BE CONNECTED BY AN ACCESSIBLE ROUTE TO AN ACCESSIBLE BUILDING ENTRANCE.
-IF OWNER IS RESPONSIBLE FOR ANY WALKS ON PUBLIC RIGHT OF WAY THEN THESE WALKS MUST PROVIDE AN ACCESSIBLE ROUTE TO ADJOINING WALKWAYS OR AMENITIES.

1 ARCHITECTURAL SITE PLAN 1/16" = 1'-0"

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Project Title :
HOME 2 SUITES GREENWOOD SC
475 HOSPITALITY BLVD, GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

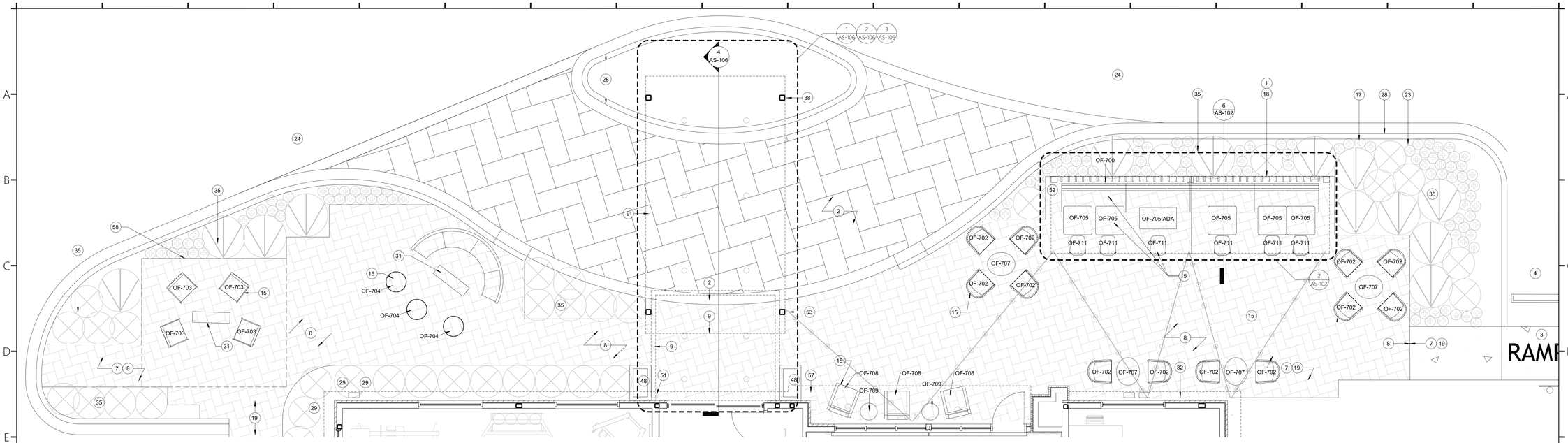
Seals :
STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECT
STATE OF SOUTH CAROLINA — RALPH M. BOSMAN — 03542 — REGISTERED ARCHITECT

Revisions :
A 10.16.2024 Issue For Permit
A 03.20.2025 100% Issue For Hilton

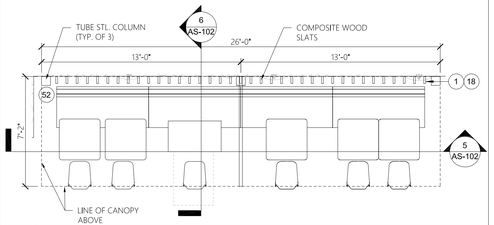
Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
AS-101

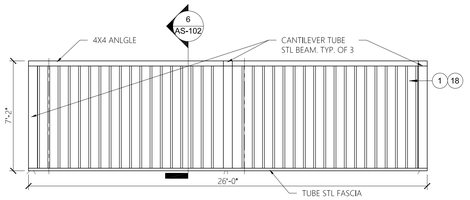
Sheet Title :
ARCHITECTURAL SITE PLAN



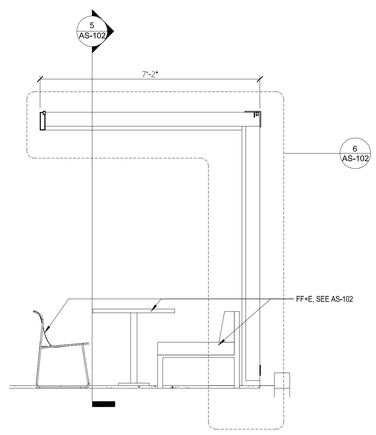
1 ENTRANCE/DROP OFF CANOPY & OUTDOOR LOUNGE PLAN 1/4" = 1'-0"



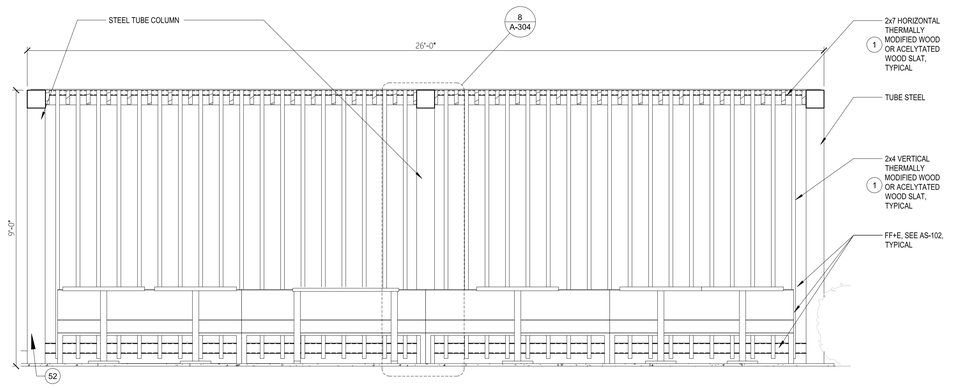
2 FRONT TRELLIS PLAN 1/4" = 1'-0"



3 FRONT TRELLIS ROOF PLAN 1/4" = 1'-0"

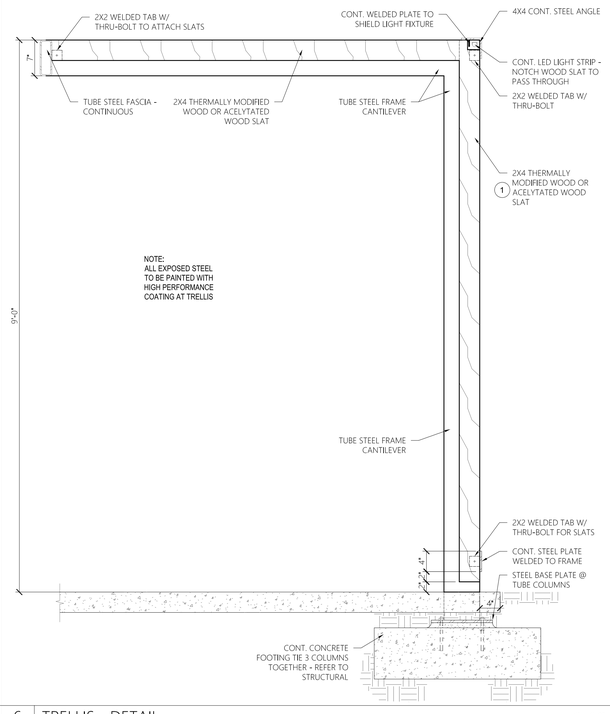


4 SECTION - TRELLIS 1/2" = 1'-0"

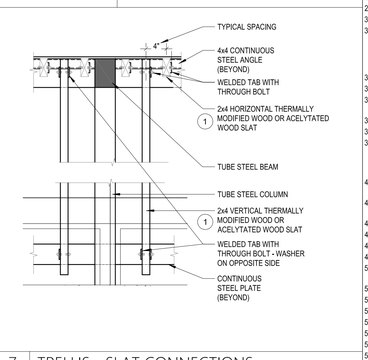


5 SECTION - FRONT TRELLIS 1/2" = 1'-0"

NOTE:
SEE CIVIL DRAWINGS FOR DIMENSIONS, SPECIFICATIONS, LANDSCAPE, PAVING, CURBINGS, PAVERS, DRAINAGE, GRADING, ETC.
CONTRACTOR TO COORDINATE ALL DISIPLINES.



6 TRELLIS - DETAIL 1" = 1'-0"



7 TRELLIS - SLAT CONNECTIONS 1" = 1'-0"

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B. PROVIDE FIRE ACCESS LANE AS REQUIRED BY APPLICABLE CODES AS DETERMINED BY LOCAL JURISDICTION
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E. COORDINATE LIGHTING LOCATIONS WITH LANDSCAPE PLANTINGS - PROVIDE PHOTOMETRIC ANALYSIS AS REQUIRED BY APPLICABLE CODES.
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Q. AVOID DEAD-END PARKING.

KEYED NOTES - SITE PLAN (#)

1 TRELLIS
THERMALLY MODIFIED WOOD OR ACELYTATED WOOD, POSSIBLE PRODUCTS:
THERMALLY MODIFIED WOOD - THERMORY, USA
ACELYTATED WOOD - ACOYA
2 ACCESSIBLE PASSENGER DROP OFF AREA W/ ADJACENT CLEAR ACCESS AISLE - DROP OFF AND ACCESS AISLE SHALL BE AT THE SAME LEVEL & SHALL HAVE A SLOPE NOT TO EXCEED 1:48 (1:64 RECOMMENDED) - DRIVE AISLES SHALL RAMP UP TO LEVEL OF WALK AT DROP-OFF AREA - REFER TO MATERIAL LEGEND FOR SPECIFIC PAVING OF THIS AREA. REFER TO THE HADG FOR MORE INFORMATION REGARDING ACCESSIBLE PASSENGER LOADING ZONES.
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8 DECORATIVE NON-SLIP PAVING - TO BE SELECTED BY THE OWNER.
9 LINE OF CANOPY ROOF ABOVE
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24 ASPHALT OR CONC. PAVING SHALL COMPLY W/ LOCAL REQUIREMENTS - PROVIDE POSITIVE DRAINAGE AWAY FROM BLDG. - COORDINATE SITE DRAINAGE & DETENTION W/ CIVIL ENGINEER
25 PARTIAL HEIGHT WALL
26 ACCESSIBLE WALKWAY: RUNNING SLOPE OF MAXIMUM 1:20 AND CROSS SLOPE OF MAXIMUM 1:48 (1:64 RECOMMENDED). REFER TO HADG FOR FURTHER INFORMATION. SCORE DECORATIVE CONC.
28 CONTINUOUS CONCRETE CURB - TYP.
29 CONDENSING UNIT LOCATION - SCREENED FROM VIEW
30 ACCESSIBLE PATH AWAY FROM BUILDING
31 EXTERIOR FIRE PIT WITH MANUAL EMERGENCY REMOTE SHUT-OFF VALVE. SECURE IN PLACE TO RESIST MOVEMENT, FEED WITH UNDERGROUND LINE FROM BUILDING GAS SERVICE, PROVIDE APPROPRIATELY SIZED SAFETY SCREEN.
BOD: KEY LARGO W/ STAINLESS STEEL, KL-1242-55
32 EXPANSION JOINT
33 CONTROL JOINT
35 LANDSCAPE AREA - REFER TO LANDSCAPE SHEETS FOR PLANTING PLAN
37 REFER TO FLOOR PLANS FOR HATCHED AREA
38 PRIMED AND PAINTED TUBE STEEL CANOPY COLUMNS
39 ACCESSIBLE ROUTE TO PUBLIC RIGHT OF WAY (1 REQUIRED), MAX. RUNNING SLOPE OF 1:20 AND MAX. CROSS SLOPE OF 1:48 (1:64 RECOMMENDED), ALL PAVED SURFACES, CURB RAMPS AND TRANSITIONS ALONG PATH TO MEET ACCESSIBILITY REQ'S
40 EXTERIOR GAS GRILL. GRILLS REQUIRE REMOTE EMERGENCY SHUT OFF.
44 PARKING LOT & DRIVEWAY LIGHTING (P-1) - SHOWN FOR DESIGN INTENT
45 FLUSH CURB ALONG ENTIRE LENGTH OF ACCESSIBLE DROP OFF
47 TRASH, RECYCLING, AND ASH BIN
48 FRC PLANTERS
49 *NOT USED*
50 EV CHARGING STATION. PROVIDE CONCRETE FOOTING AND ELECTRICAL
51 EMERGENCY GAS SHUT OFF
52 PROVIDE POWER FOR PLUG IN STRIP LIGHT AT TRELLIS
53 PROVIDE POWER FOR PLUG IN STRING LIGHTS
54 RECYCLE BIN 36"x27"
55 PROVIDE 8"x16" OPENING AT REAR FOR OVERFLOW
56 FLOOR DRAIN
57 KNOX BOX
58 SMOKERS AREA

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Project Title :
HOME 2 SUITES GREENWOOD SC
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

Seals :
STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECT
STATE OF SOUTH CAROLINA — RALPH M. LOZEMAN — 03542 — REGISTERED ARCHITECT

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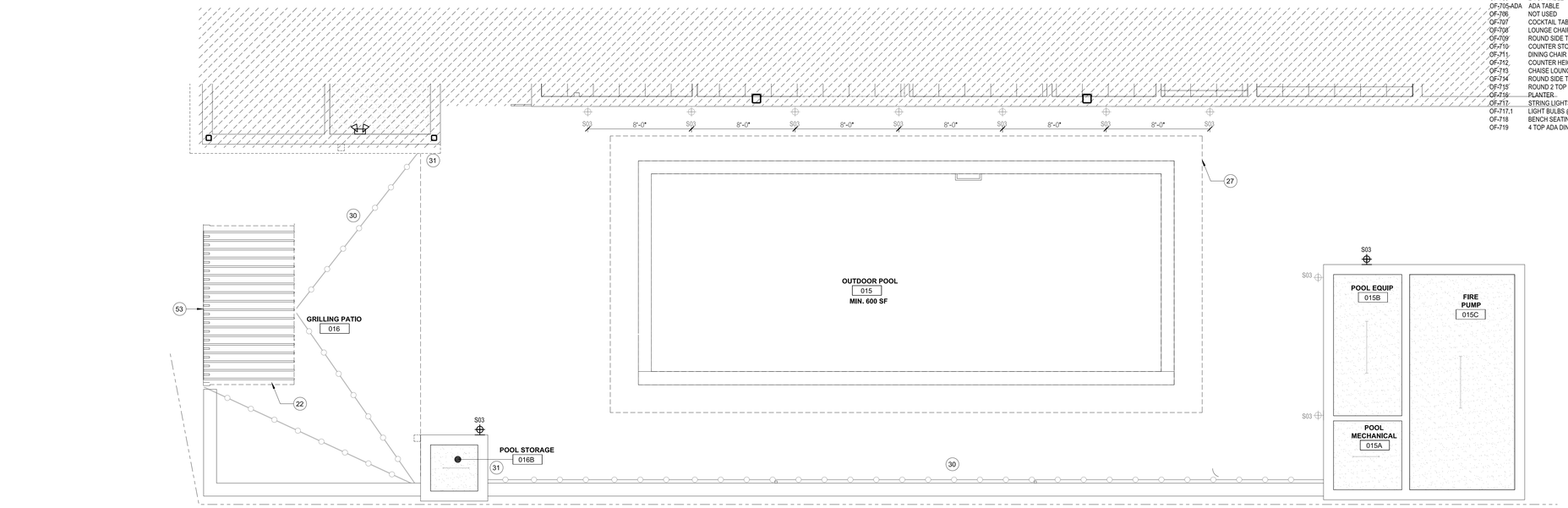
Sheet Title :
ENLARGED PATIO PLANS



1 ENLARGED CEILING PLAN - EXTERIOR POOL

1/4" = 1'-0"

FURNISHINGS LEGEND

OF-700	BENCH SEATING
OF-701	BENCH SEATING @ FIREPIT
OF-702	ARM CHAIR
OF-703	LOUNGE CHAIR @ FIREPIT
OF-704	OTTOMAN @ FIREPIT
OF-705	2 TOP TABLE
OF-705-ADA	ADA TABLE
OF-706	NOT USED
OF-707	COCKTAIL TABLE
OF-708	LOUNGE CHAIR
OF-709	ROUND SIDE TABLE
OF-710	COUNTER STOOL
OF-711	DINING CHAIR
OF-712	COUNTER HEIGHT TABLE
OF-713	CHAISE LOUNGE
OF-714	ROUND SIDE TABLE
OF-715	ROUND 2 TOP TABLE
OF-716	PLANTER.
OF-717	STRING LIGHTS
OF-717.1	LIGHT BULBS @ STRING LIGHTS
OF-718	BENCH SEATING
OF-719	4 TOP ADA DINING TABLE

KEYED NOTES - POOL

1 OUTDOOR FOOD PREP TABLE - REFER TO OSAE GUIDE
2 STAINLESS STEEL HANDRAIL TO COMPLY WITH ACCESSIBILITY REQUIREMENTS
3 PROVIDE A FIXED POOL LIFT TO PROVIDE AN ACCESSIBLE MEANS OF ENTRY TO THE POOL. PROVIDE LIFT LOCATION TO COMPLY W/ ACCESSIBILITY STANDARDS. REFER TO HADG FOR FURTHER REQ'S
4 STAIR ENTRY TO POOL TO COMPLY WITH ACCESSIBILITY REQUIREMENTS
5 SWIMMING POOL
6 JOINTS WHERE THE DECK MEET THE POOL MUST BE WATERTIGHT
7 EXTERIOR GAS GRILL. REQUIRE REMOTE EMERGENCY SHUT OFF
8 FLUSH BOX HYDRANT
11 PARTIAL HEIGHT WALL - REFER TO DETAIL AS-104
12 POOL DEPTH MARKERS AS REQUIRED BY CODE. INSET FLUSH WITH POOL COPING. DECK LOCATION ALSO INDICATES CORRESPONDING POOL WALL TILE LOCATION, DECK AND WALL TILES TO BE ALIGNED. POOL CONTRACTOR TO VERIFY POOL DEPTHS PRIOR TO INSTALLING TILES
13 POOL BOTTOM DRAIN
14 POOL EQUIPMENT
15 POOL CHEMICAL CLOSET - EVERYTHING IN THIS ROOM TO BE RATED FOR CORROSIVE ENVIRONMENTS (DOOR, DOOR FRAME AND HARDWARE, PIPES, PIPE SUPPORTS, SHELVES, LIGHTS, ETC.)
16 LADDER
17 PRECAST COPING AT PERIMETER OF POOL @ 4'-0" OC
18 TAMPER RESISTANT, RECESSED HOSE BIBB - MOUNT TOP AT +12" A.F.F
19 SLOPE POOL DECK TOWARD AREA DRAIN EXTEND WATERPROOFING OVER STRUCTURAL SLAB AND INTO LOWER BODY OF DRAIN. SLOPE OF POOL DECK NOT TO EXCEED 1:48 (1:64 RECOMMENDED) IN EITHER DIRECTION PER ACCESSIBILITY REQUIREMENTS
20 DRINKING FOUNTAINS: LEADING EDGES OF BOTH ACCESSIBLE AND NON-ACCESSIBLE FOUNTAIN SHOULD BE NO HIGHER THAN 27" PER ACCESSIBILITY. REQUIREMENTS.
21 OUTDOOR LOUNGE - REFER TO FF&E SPEC'S FOR LOOSE FURNISHINGS
22 PRIMED AND PAINTED TUBE STEEL - WITH MODIFIED WOOD TRELLIS INFILL - SYSTEM TO BE LIGHTED BY CONTINUOUS LED STRIP LIGHT TO MATCH DETAIL 6, SHEET AS-104
23 UNDERWATER LIGHTING - WATTAGE PER LOCAL CODE (TWO (2) LIGHT)
24 DECKS MUST BE INSTALLED W/ RELIEF JOINTS FOR THERMAL MOVEMENT & POTENTIAL SETTLING
25 PROVIDE CONT. VAPOR BARRIER BEHIND POOL CEILING FINISH.
27 EDGE OF POOL BELOW DASHED IN FOR REFERENCE
28 SLOPE CONCRETE DECK AWAY FROM BUILDING, SLOPE OF POOL DECK NOT TO EXCEED 1:48 (1:64 RECOMMENDED) IN EITHER DIRECTION PER ACCESSIBILITY REQUIREMENTS
30 EXTERIOR LIGHT STRING -- ENSURE THAT ADEQUATE BLOCKING IS PROVIDED FOR STRING LIGHTS
31 PROVIDE POWER FOR PLUG IN STRING LIGHTS
33 EXPANSION JOINT IN COPING 10" MAX SEPARATION
34 HOUSE PHONE LOCATION
35 JOINTS WHERE THE POOL OR WHIRLPOOL COPING MEETS THE DECK MUST BE PROTECTED FROM THE RELATIVE PRESSURE OF ADJOINING DECK MOVEMENT
37 FIRE EXTINGUISHER (CABINET IN PUBLIC AREAS): INSTALLED SO THAT NO OPERABLE PART IS HIGHER THAN 48" A.F.F.
38 EMERGENCY TELEPHONE OR BUTTON LOCATION, REFER TO STANDARDS
39 INDOOR POOLS RECEIVE TILE.
40 FLOOR DRAIN WITH TRAP PRIMER IN DISHED RECESS
41 DRAIN OPENINGS TO BE PERPENDICULAR TO THE DIRECTION OF TRAVEL AND BE LESS THAN 1/2" WIDE. DRAIN WITH TRAP PRIMER
43 POOL PERIMETER FENCE AS REQUIRED BY CODE 3'-0" GATE
45 PROVIDE KEY CARD ENTRY FOR DOOR
52 PROVIDE POWER FOR PLUG IN STRIP LIGHT AT TRELLIS
53 TRELLIS - SEE DETAILS SHEET AS-102
54 EXPANSION JOINT
55 CONTROL JOINT
56 PROVIDE 2x2 TUBE STEEL POST @ LANTERN ARM TO SUPPORT LIGHT STRING, T/POST 10'-0" AFF
57 WALL MOUNTED TRACK LIGHT
58 GAS SHUT-OFF

LEGEND - REFLECTED CEILING PLAN

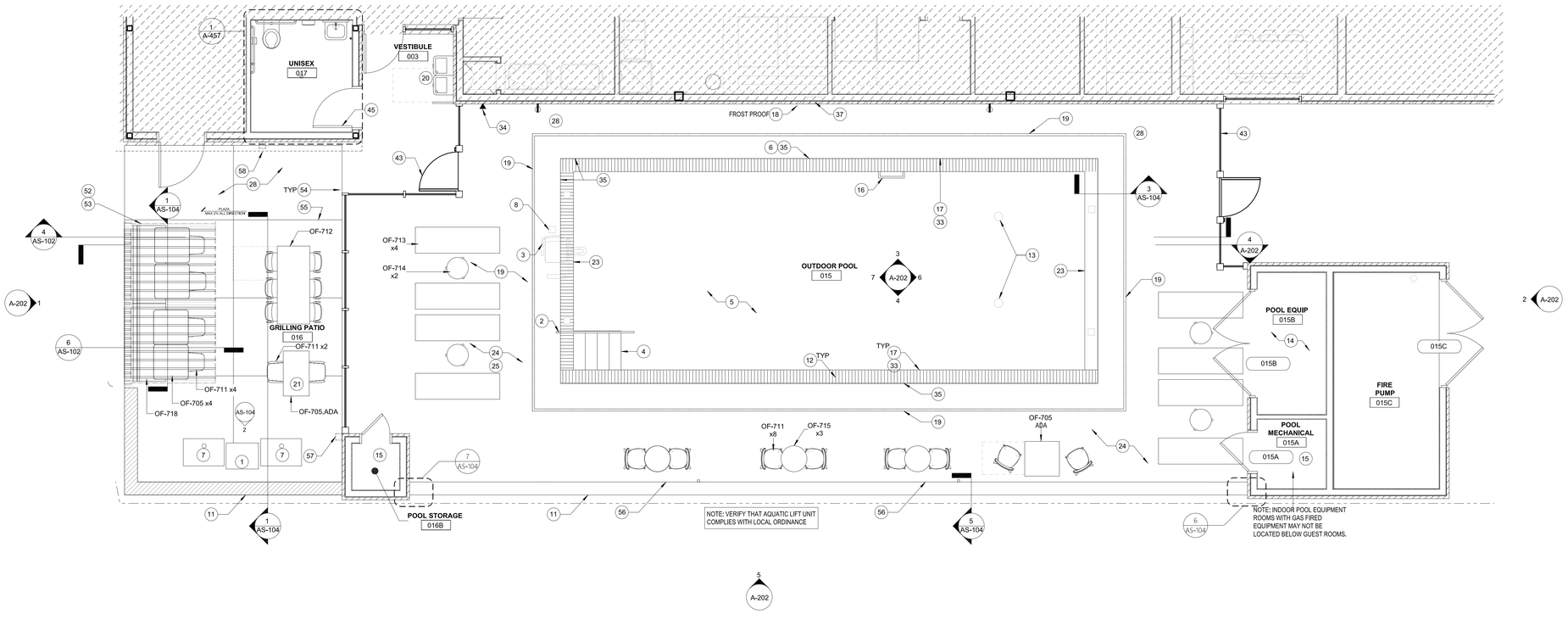
- ACOUSTIC CEILING TILE 2' x 4'
- ACOUSTIC CEILING TILE 2' x 2'
- PAINTED GYP BOARD CEILING, CEILING HEIGHT AT 8'-10", UNO,
- TECTUM CEILING 2' x 2' (AT POOL & FITNESS LOCATIONS)
- 6x48 ACT
- EX-2 - WRAP MATERIAL SOFFIT
- OPEN TO UNDERSIDE OF FLOOR / ROOF SYSTEM ABOVE - PAINT ALL ELEMENTS
- SUPPLY
- RETURN
- EXHAUST
- ACCESS PANEL
- 9'-0" CEILING TAG - CEILING HEIGHT RELATIVE TO FINISH FLOOR
- DRAPERY TRACK

LEGEND - ELECTRICAL FIXTURE

PLAN	ELEVATION	DESCRIPTION
		OUTLET - DUPLEX
		OUTLET - DUPLEX - GFI
		PHONE

LEGEND - CEILING FIXTURES

SYMBOL	DESIGNATION	DESCRIPTION
	R	RECESSED DOWNLIGHT WALLWASH (ROUND)
	R	RECESSED DOWNLIGHT (ROUND)
	R	RECESSED DOWNLIGHT (WET LOCATION)
	W	WALL MOUNTED - STEP LIGHT
	L	LAY-IN TROFFER
	L	RECESSED LINEAR
	M	COVE STRIP
	M	UNDERMOUNT LINEAR
	P	PENDANT
	W	WALL LINEAR
	W	WALL SCONCE
	T	SURFACE TRACK LIGHT
	L	SUSPENDED LINEAR
	L	SURFACE LINEAR STRIP
	R	RECESSED EXHAUST
	EX	EMERGENCY EXIT LIGHT
	EX	SURFACE EMERGENCY EXIT SIGN
	EX	WALL EMERGENCY EXIT SIGN



2 ENLARGED CONSTRUCTION AND FURNITURE PLAN - EXTERIOR POOL

1/4" = 1'-0"

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Client Logo:

HOME2 SUITES BY HILTON

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STATE OF SOUTH CAROLINA — RALPH M. COREGAN — 03542 — REGISTERED ARCHITECT

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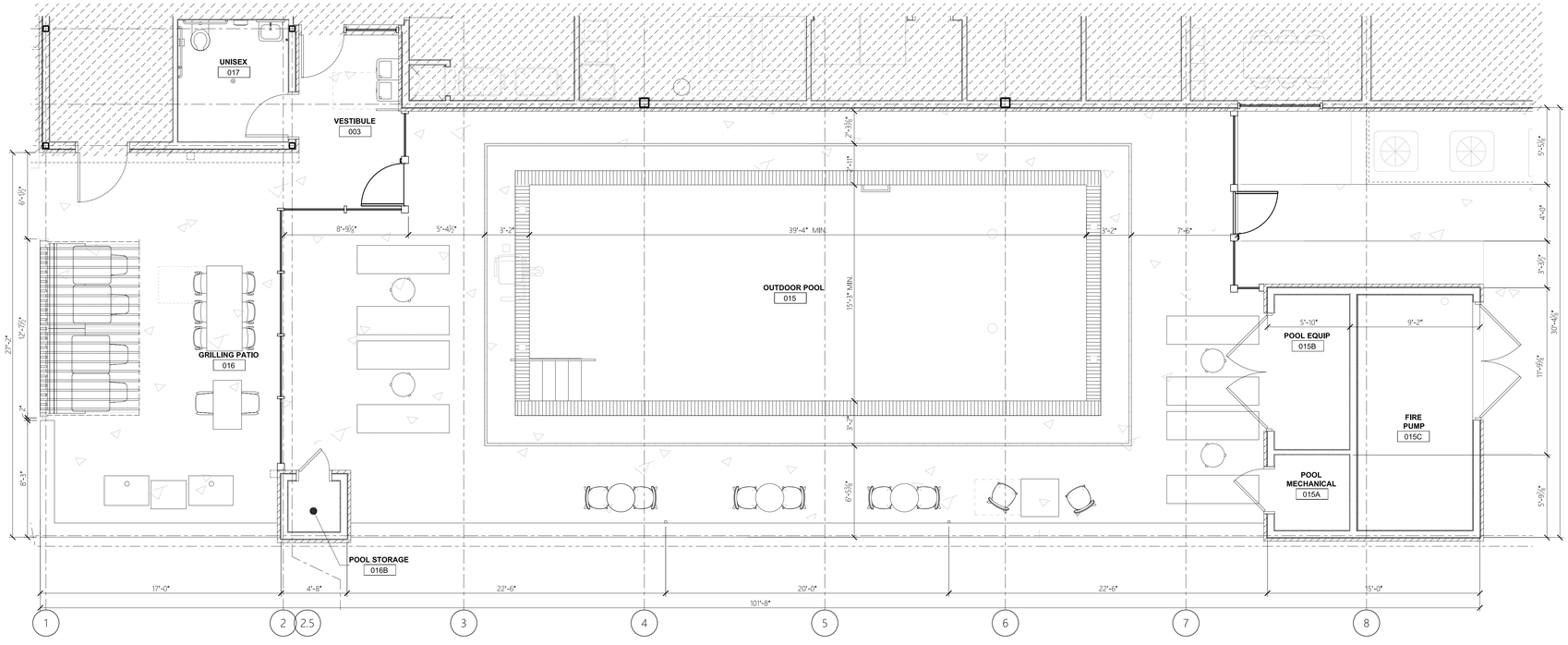
EXTERIOR PLANS - POOL



1 ENLARGED PLAN - EXTERIOR POOL

1/4" = 1'-0"

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Seals :

COR 3 DESIGN LLC GREENVILLE, SC 100698 REGISTERED ARCHITECT

RALPH M. COLEMAN 03542 REGISTERED ARCHITECT

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AS-103A

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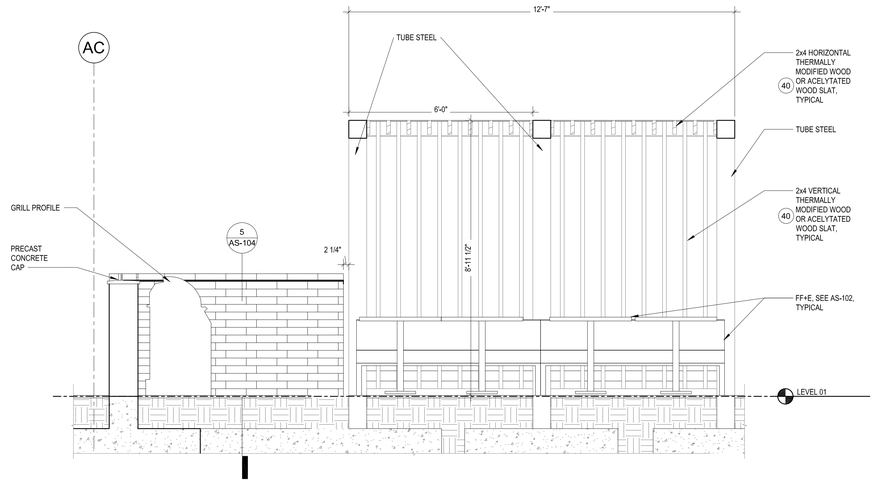
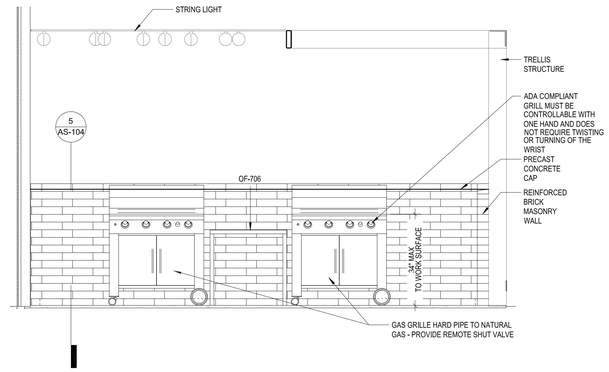
EXTERIOR PLANS - POOL



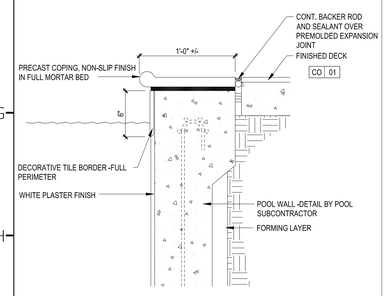
1 SECTION - GRILLED PATIO 1/2" = 1'-0"



2 ELEVATION - PATIO GRILLS 1/2" = 1'-0"

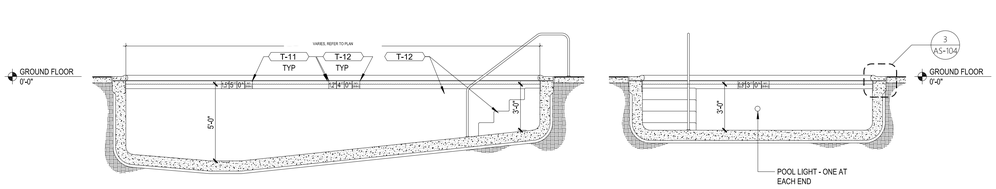
KEYED NOTES - EXTERIOR DETAILS

2	EXTERIOR WALL CONSTRUCTION - ENVELOPE WRAP FINISH WEATHER AND AIR BARRIER - EXTERIOR SHEATHING INSULATION - 2x6 WALL FRAMING - GYPSUM BOARD
5	EXTERIOR WALL CONSTRUCTION - ENVELOPE CORE FINISH WEATHER AND AIR BARRIER - EXTERIOR SHEATHING INSULATION - 2x6 WALL FRAMING - GYPSUM BOARD
6	EXTERIOR WALL CONSTRUCTION - ENVELOPE SUPPORT FINISH - WEATHER AND AIR BARRIER - EXTERIOR SHEATHING INSULATION - 2x6 WALL FRAMING - GYPSUM BOARD
8	ROOF ASSEMBLY -ROOFING SYSTEM (WHITE) - RIGID INSULATION - EXTERIOR ROOF SHEATHING - WOOD STRUCTURE - GYPSUM BOARD CEILING
10	FLOOR ASSEMBLY - 1 1/2" GYPCRETE - PLYWOOD SUB FLOOR - 2x WOOD FRAMING - GYPSUM BOARD CEILING
11	CONCRETE SLAB ON VAPOR BARRIER
13	CONCRETE FOORING AND FOUNDATION WALL
14	APPROXIMATE GRADE LINE
15	ALUM. FIXED WINDOW W/ NAILING FIN AND INTEGRAL ALUM. LOUVER
17	ALUMINUM WIDE STILE/ RAILS DOOR
19	ENVELOPE ACCENT FINISH
21	PTAC UNIT
22	SUSPENDED CEILING
26	PRECAST CONCRETE/ NATURAL STONE PAVER
30	SHADE SYSTEM
32	ROOF ASSEMBLY -ROOFING SYSTEM (WHITE) - RIGID INSULATION - EXTERIOR ROOF SHEATHING - WOOD STRUCTURE - GYPSUM BOARD CEILING
40	TRELLIS THERMALLY MODIFIED WOOD OR ACELYTATED WOOD, POSSIBLE PRODUCTS: - THERMALLY MODIFIED WOOD - THERMORY, USA - ACELYTATED WOOD - ACOYA



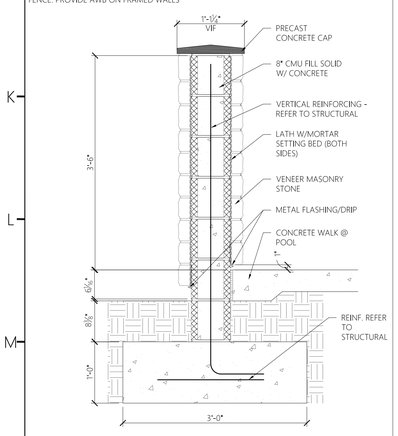
3 POOL COPING 1 1/2" = 1'-0"

NOTE:
FINAL POOL DESIGN IS PROVIDED BY CONTRACTOR AS A DELEGATED DESIGN. SEE SHEET A-001A FOR ADDITIONAL INFORMATION

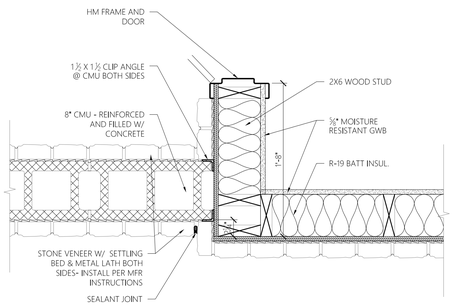


4 POOL SECTION 1/4" = 1'-0"

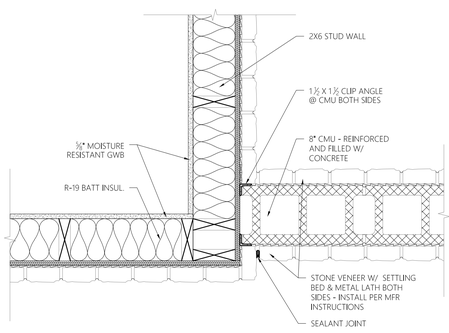
NOTE:
NO AIR/WATER BARRIER REQUIRED FOR OPEN FENCE. PROVIDE AWB ON FRAMED WALLS



5 BRICK MASONRY WALL SECTION 1" = 1'-0"



6 PLAN DETAIL @ POOL HOUSE 1 1/2" = 1'-0"



7 PLAN DETAIL @ POOL STORAGE 1 1/2" = 1'-0"

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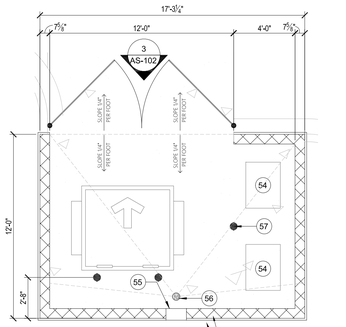
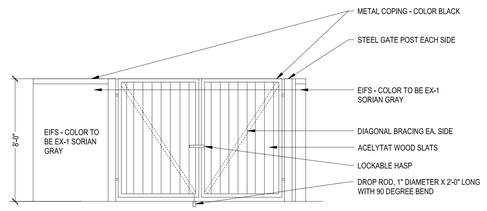
POOL & TRELLIS DETAILS

KEYED NOTES - DUMPSTER

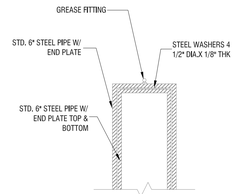
54	RECYCLE BIN 36"X27".
55	PROVIDE 8"X16" OPENING AT REAR FOR OVERFLOW
56	FLOOR DRAIN
57	6" DIAMETER STEEL PIPE BOLLARDS FILLED W/ CONCRETE



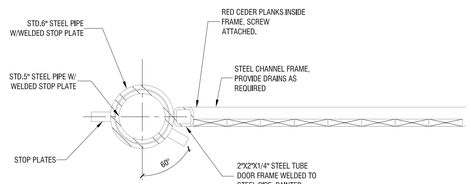
1 DUMPSTER ENCLOSURE PLAN 1/4" = 1'-0"



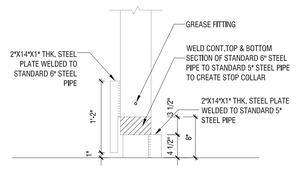
2 DUMPSTER ENCLOSURE ELEVATION 1/4" = 1'-0"



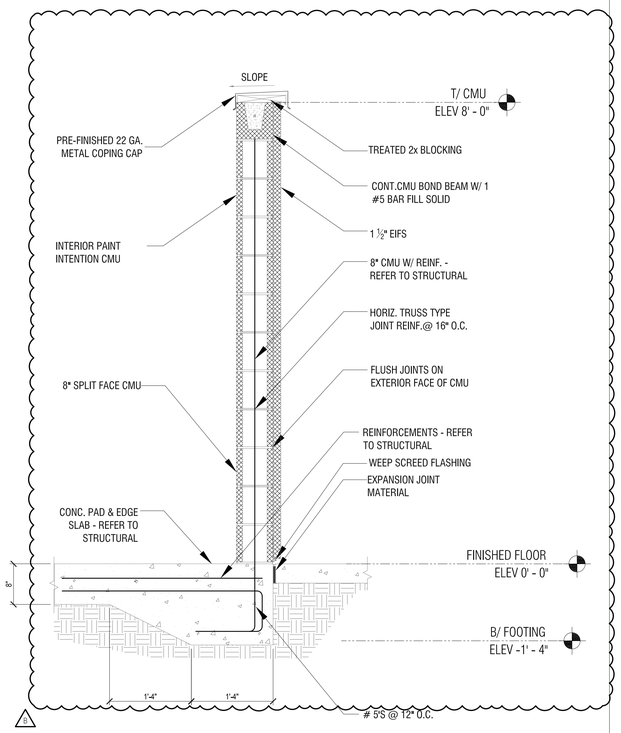
3 GATE POST DETAIL 1" = 1'-0"



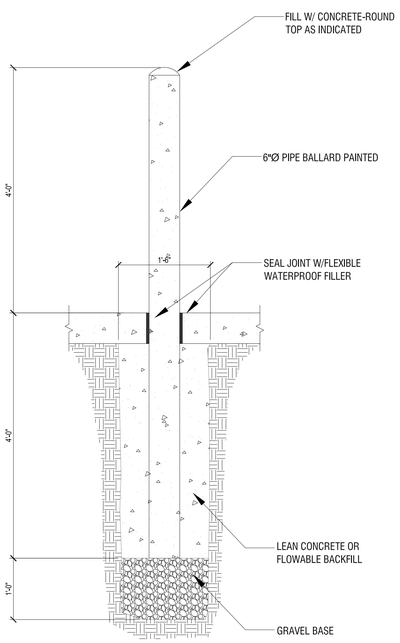
4 GATE PLAN DETAIL 1" = 1'-0"



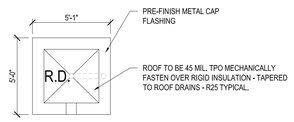
5 GATE DETAIL 1" = 1'-0"



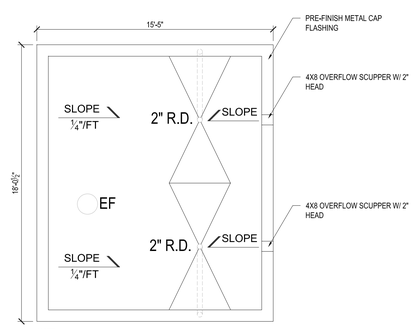
6 DUMPSTER ENCLOSURE SECTION 1/4" = 1'-0"



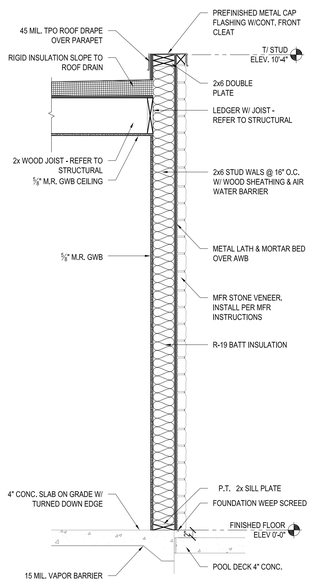
7 BOLLARD DETAIL 1" = 1'-0"



9 POOL STORAGE ROOF PLAN 1/4" = 1'-0"



8 POOL HOUSE ROOF PLAN 1/4" = 1'-0"



10 TYPICAL SECTION @ POOL HOUSE / STORAGE 3/4" = 1'-0"

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Project Title :
HOME 2 SUITES GREENWOOD SC
475 HOSPITALITY BLVD, GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

Seals :
STATE OF SOUTH CAROLINA REGISTERED ARCHITECT COR 3 DESIGN LLC GREENVILLE SC 100698
STATE OF SOUTH CAROLINA REGISTERED ARCHITECT RALPH M. COLEMAN 03542

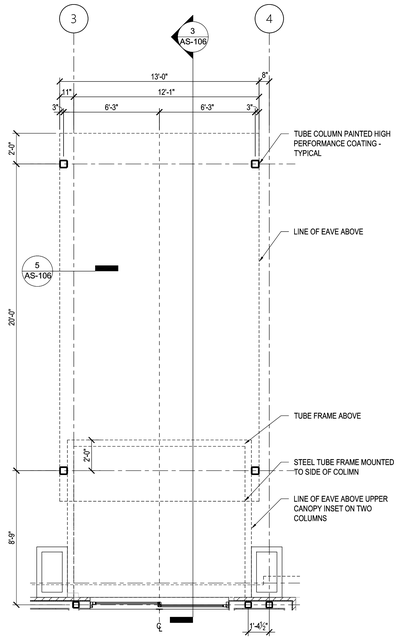
Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton
B	06.11.2025	Owner Revisions/Corrections

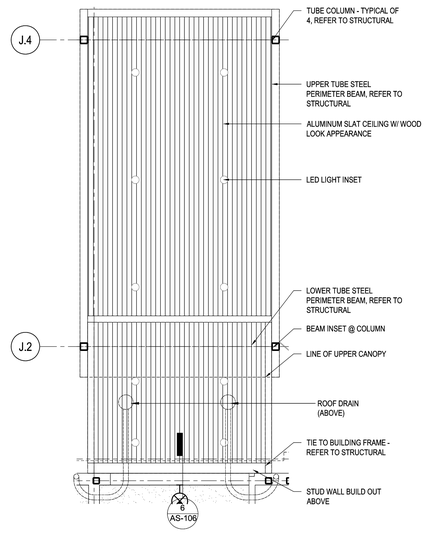
Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
AS-105

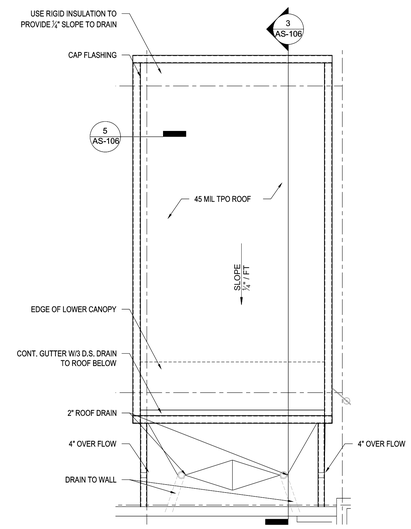
Sheet Title :
EXTERIOR ACCESSORY STRUCTURES



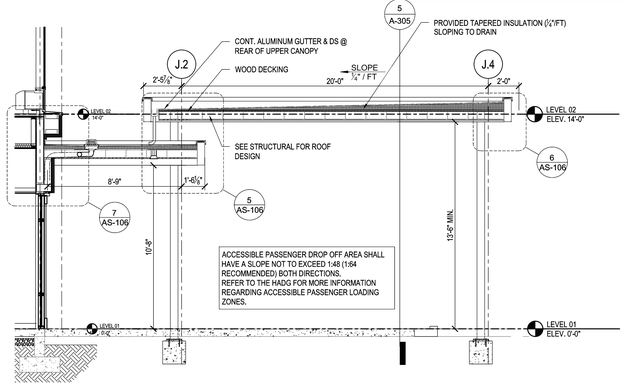
1 ENLARGED CANOPY PLAN 1/4" = 1'-0"



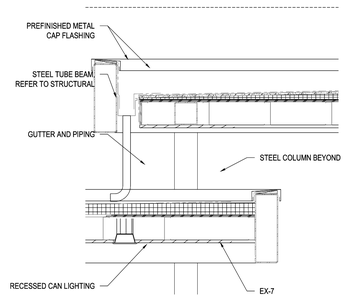
2 ENLARGED CANOPY RCP 1/4" = 1'-0"



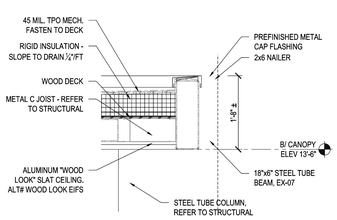
3 ENLARGED CANOPY ROOF PLAN 1/4" = 1'-0"



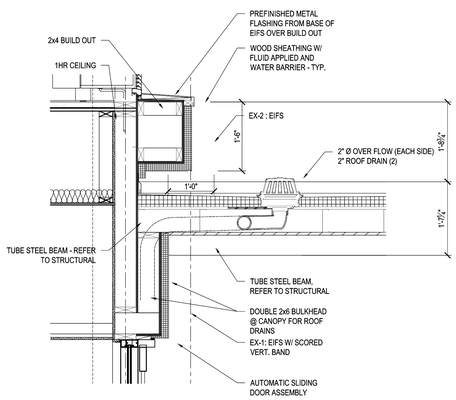
4 CANOPY SECTION - LONGITUDINAL 1/4" = 1'-0"



5 CANOPY DETAIL 3/4" = 1'-0"



6 CANOPY DETAIL 3/4" = 1'-0"



7 CANOPY DETAIL 3/4" = 1'-0"

GENERAL NOTES - EXTERIOR ELEVATION

A. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL GUIDE FOR ADDITIONAL INFORMATION REGARDING EXTERIOR MATERIALS, CONSTRUCTION REQUIREMENTS AND SIGNAGE REQUIREMENTS.

B. GROUT COLOR TO MATCH EXTERIOR TILE OR MASONRY.

C. BUILDING HEIGHT DIMENSIONS ARE BASED ON WOOD FRAME CONSTRUCTION. THESE DIMENSIONS WILL VARY BASED ON FINAL BUILDING CONSTRUCTIONS. INTERIOR CEILING HEIGHTS ARE CRITICAL TO MAINTAIN AS MINIMUMS.

ARCHITECTURAL ELEMENTS

	EX-1	EIFS, SCORED WITH HORIZONTAL BANDS @ 6" O.C. COLOR TO MATCH SHERWIN WILLIAMS SW#7017 DORIAN GRAY
	EX-2	EIFS, COLOR TO MATCH SHERWIN WILLIAMS SW#7014 EIDER WHITE
	EX-3	EIFS, COLOR TO MATCH SHERWIN WILLIAMS SW#7019 GAUNTLET GREY
	EX-4	EIFS, COLOR TO MATCH SHERWIN WILLIAMS SW#7020 BLACK FOX
	EX-5	EIFS, COLOR TO MATCH SHERWIN WILLIAMS SW#7019 GAUNTLET GREY
	EX-6	MANUFACTURED STONE VENEER, ELDORADO STONE, LEDGECUT33, BEACH PEBBLE
	EX-7	PORT COCHERE, PAINT W/ HIGH PERFORMANCE COATING COLOR TO MATCH SHERWIN WILLIAMS SW#7020 BLACK FOX
	EX-8	EIFS (ACCENT-BEACON) COLOR TO MATCH BENJAMIN MOORE #398 FLOWER POWER

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Project Title :
HOME 2 SUITES GREENWOOD SC
475 HOSPITALITY BLVD, GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

Seals :
STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE SC — 100698 — REGISTERED ARCHITECT
STATE OF SOUTH CAROLINA — RALPH M. COLEMAN — GREENVILLE SC — 23662 — REGISTERED ARCHITECT

Revisions :
10.16.2024 Issue For Permit
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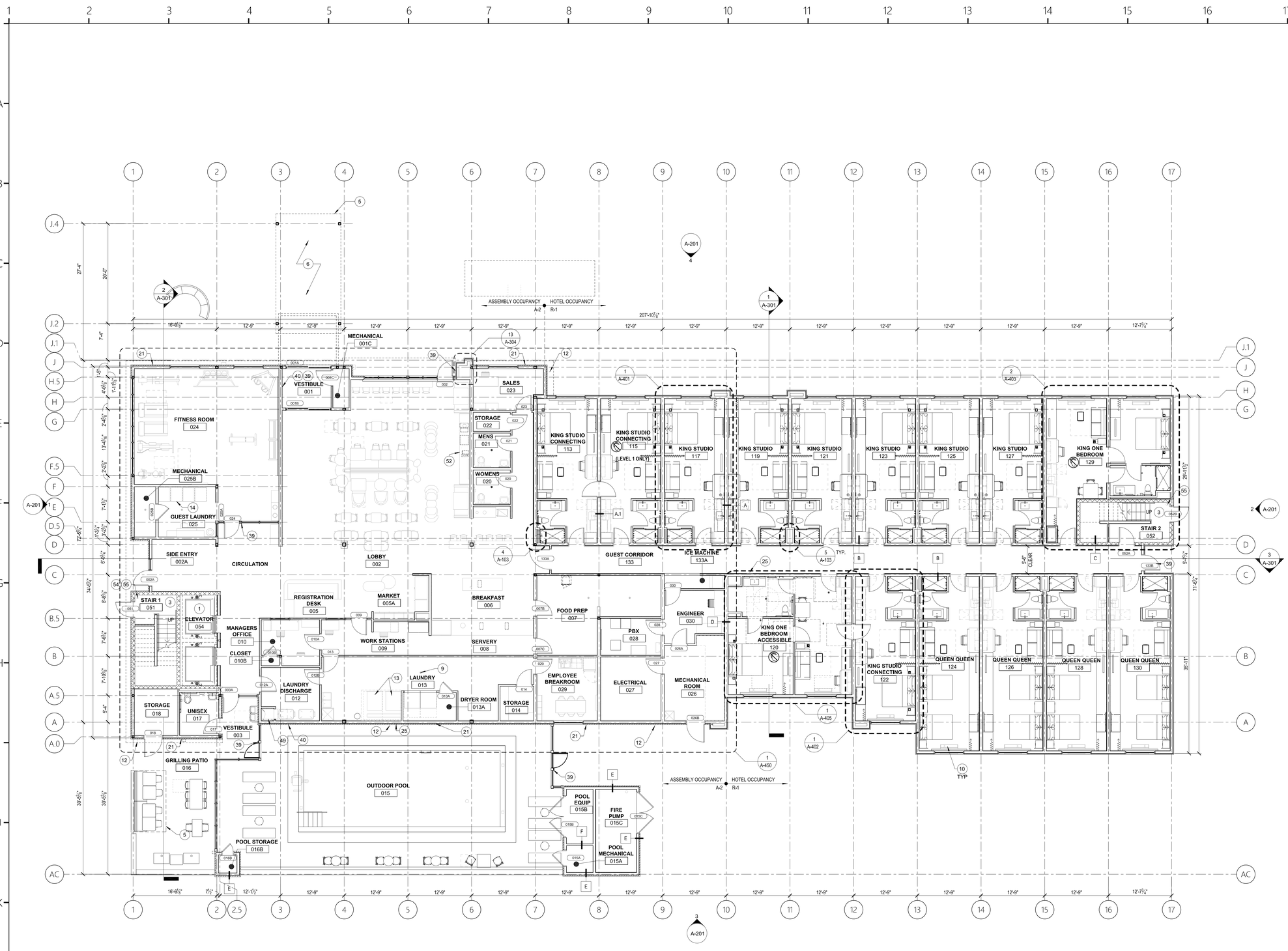
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
AS-106

Sheet Title :
ENLARGED CANOPY PLANS & DETAILS



GENERAL NOTES - FLOOR PLAN

A. REFER TO ENLARGED GUEST ROOM PLANS A-401-A-412 & ENLARGED PLANS FOR DOOR TAGS AND TYPES.

B. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL REQ'S FOR PASSENGER ELEVATORS, ELEVATOR LOBBIES & CORRIDORS.

C. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL REQ'S FOR STORAGE AREAS.

D. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL REQ'S FOR MECHANICAL, ELECTRICAL, & EQUIPMENT ROOMS.

E. FIRE EXTINGUISHERS, SMOKE DETECTORS & OTHER EMERGENCY DEVICES TO BE LOCATED PER LOCAL CODE. FIRE EXTINGUISHER LOCATIONS W/IN THE PUBLIC SPACE SHALL BE CONTAINED W/IN FULLY RECESSED CABINETS.

F. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL REQ'S FOR ROOFING MATERIAL.

G. ROOF SLOPES & NUMBER OF ROOF DRAINS PER LOCAL BUILDING CODES.

H. REFER TO STANDARDS FOR FIXTURE & EQUIPMENT REQ'S .

I. REFER TO HADG FOR FURTHER ADDITIONAL REQ'S FOR PUBLIC SPACES & EQUIPMENT

J. FIRE ALARM SYSTEM SHALL HAVE PERMANENTLY INSTALLED AUDIBLE & VISIBLE ALARMS COMPLYING W/ NFPA 72 (1999 OR 2022 ADDITION) & AS REQ'D BY LOCAL AUTHORITIES. ALARMS MUST BE LOCATED IN PUBLIC & COMMON USE AREAS & GUEST ROOMS DESIGNATED AS "GUEST ROOMS W/ COMMUNICATIONS FEATURES" AT A MINIMUM. WHERE EMPLOYEE AREAS HAVE AUDIBLE ALARMS, THE WIRING SHALL BE DESIGNED SO VISIBLE ALARMS CAN BE INTEGRATED INTO THE SYSTEM. UNLESS GREATER STANDARDS ARE REQ'D BY LOCAL AUTHORITIES.

KEYED NOTES - FLOOR PLAN (1)

1 THIS ELEVATOR CAR SHALL PROVIDE EMERGENCY ACCESS TO ALL FLOORS AND BE LARGE ENOUGH TO ACCOMMODATE AN AMBULANCE STRETCHER
2 OVERALL BUILDING DIMENSIONS BASED ON WOOD FRAME CONSTRUCTION, OVERALL DIMENSION WILL VARY BASED ON FINAL BUILDING CONSTRUCTION
3 EGRESS STAIR IN CONCRETE MASONRY STAIR ENCLOSURE
4 ALTERNATING TREAD STAIR FROM FOURTH FLOOR STAIR LANDING TO ROOF
5 LINE OF ROOF/CANOPY ABOVE
6 VEHICULAR DROP OFF – REFER TO SITE PLAN AND DETAIL
8 CARRY CARPET PATTERN INTO DOOR TO TRANSITION STRIP AS INDICATED – REFER TO SHEET A-601 FOR TRANSITION DETAIL
9 FLOOR DRAIN
10 PTAC UNIT
12 HOSE BIBB - FROST FREE WHERE REQUIRED, TAMPER REISISTANT, RECESSED.
13 HOTEL LAUNDRY EQUIPMENT - REFER TO ENLARGED PLAN
14 GUEST LAUNDRY EQUIPMENT - REFER TO ENLARGED PLAN
15 PROVIDE CONVENIENCE OUTLETS IN CORRIDORS FOR HOUSEKEEPING EQUIPMENT AT MINIMUM EVERY 50'
18 ACCESSIBLE ICE MACHINE WITH REQUIRED ACCESSIBLE APPROACH AREA; PROVIDE FLOOR DRAIN CENTERED UNDER ICE MACHINE AND PROVIDE POSITIVE SLOPE TOWARDS DRAIN WITHOUT AFFECTING ACCESSIBLE REQUIREMENTS, INSULATE DRAIN PIPES. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL AND HADG FOR ADDITIONAL REQUIREMENTS FOR ICE MACHINE AREA
19 ROOF OF POOL BELOW
20 CANOPY/TRELLIS BELOW
21 DRYER VENT LOUVER – REFER TO ELEVATIONS
24 WIRE SHELVING SYSTEM - REFER TO FF&E FLOORS AND BE LARGE ENOUGH TO ACCOMMODATE AN AMBULANCE STRETCHER
25 FIRE EXTINGUISHER (CABINET IN PUBLIC AREAS); INSTALLED SO THAT NO OPERABLE PART IS HIGHER THAN 48" A.F.F. CABINETS TO BE FULLY RECESSED
39 KEYCARD READER ENTRANCE HARDWARE; MOUNTED SO THAT TOP OF READER IS A MAXIMUM OF 48" ABOVE GRADE OR FINISH FLOOR
40 PUSH BUTTON INTERCOM OR HOUSE PHONE (OPTIONAL VIDEO MONITORING), MOUNT SO TOP OF DEVICE IS MAXIMUM OF 48" ABOVE GRADE. PROVIDE CLEAR FLOOR SPACE AS REQUIRED BY ACCESSIBILITY AT DEVICE.
49 LAUNDRY CHUTE LOCATION CONTAINED WITHIN 2-HOUR RATED SHAFT WITH RATED DOOR MONITORING). MOUNT SO TOP OF DEVICE IS MAXIMUM OF 48" ABOVE GRADE. PROVIDE CLEAR FLOOR SPACE AS REQUIRED BY ACCESSIBILITY AT DEVICE.
50 CONNECTING DOOR AT LEVEL 2 ONLY
51 REFER TO PRODUCT SPECIFICATION FOR CARPET PATTERN.
52 HYDRATION STATION
53 SEE 5/A-456 FOR DOOR TRIM AND FINISHES
54 FIRE RISER
55 STAND PIPE

NOTE:
SEE ENLARGED PLANS FOR ADDITIONAL WALL TYPES LOCATION

1 OVERALL FLOOR PLAN

1/8" = 1'-0"

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Project Title :
HOME 2 SUITES
GREENWOOD SC
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:

Seals :
STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE SC — 100698 — REGISTERED ARCHITECTS
STATE OF SOUTH CAROLINA — RALPH M. CORMAN — 03542 — REGISTERED ARCHITECT

Revisions :
10.16.2024 Issue For Permit
A 03.20.2025 100% Issue For Hilton

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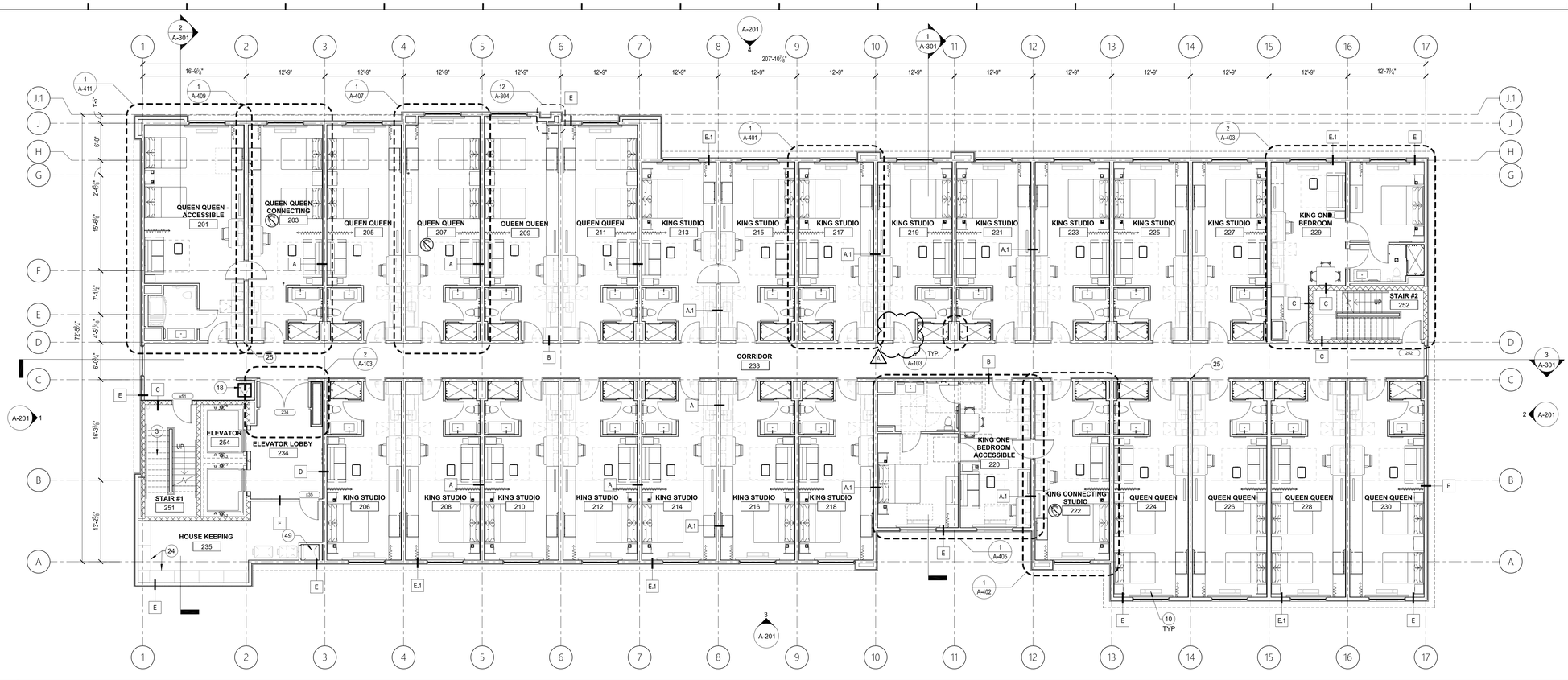
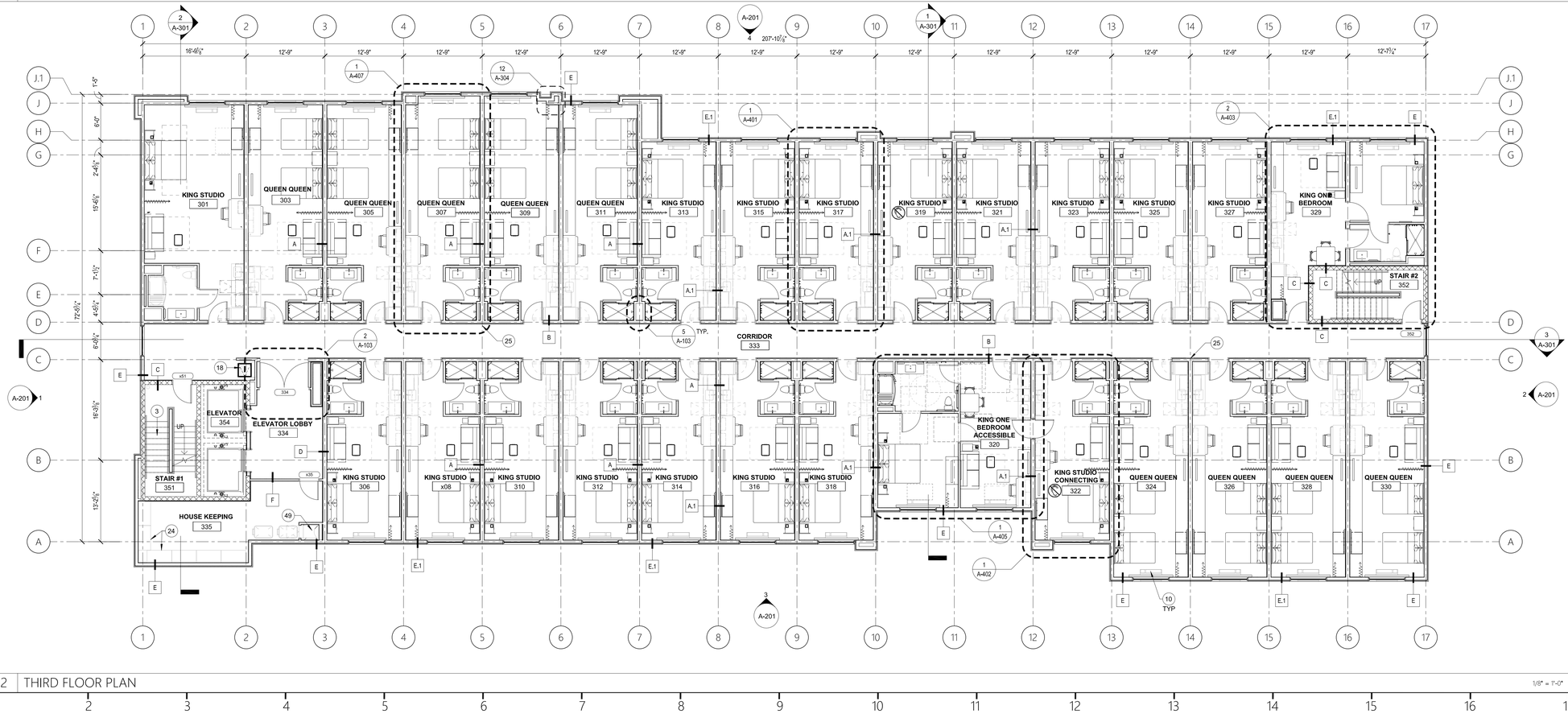
Project Number :
23112
Phase :
CD
Date :
04.22.2024
Drawn By :
-
Checked By :
-

Sheet Number:
A-101

Sheet Title :
FIRST FLOOR PLAN



1 SECOND FLOOR PLAN 1/8" = 1'-0"



2 THIRD FLOOR PLAN 1/8" = 1'-0"

GENERAL NOTES - FLOOR PLAN

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F. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL REQ'S FOR ROOFING MATERIAL.

G. ROOF SLOPES & NUMBER OF ROOF DRAINS PER LOCAL BUILDING CODES.

H. REFER TO STANDARDS FOR FIXTURE & EQUIPMENT REQ'S

I. REFER TO HADG FOR FURTHER ADDITIONAL REQ'S FOR PUBLIC SPACES & EQUIPMENT

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NOTE:
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475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

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STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECTS
STATE OF SOUTH CAROLINA — RALPH M. COLEMAN — 26542 — REGISTERED ARCHITECT

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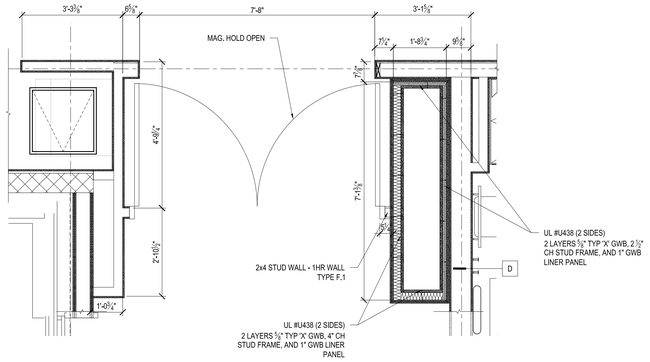
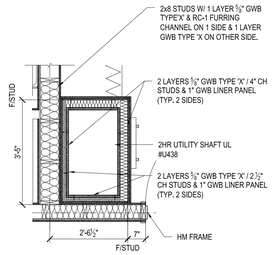
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-102

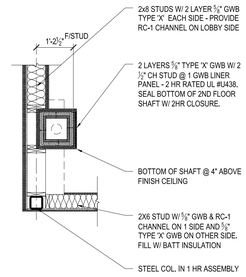
Sheet Title :
2ND & 3RD FLOOR PLAN



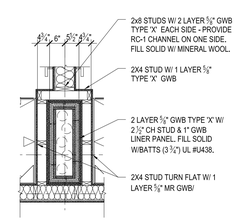
2 ENLARGED MECHANICAL SHAFT PLAN 1/2" = 1'-0"



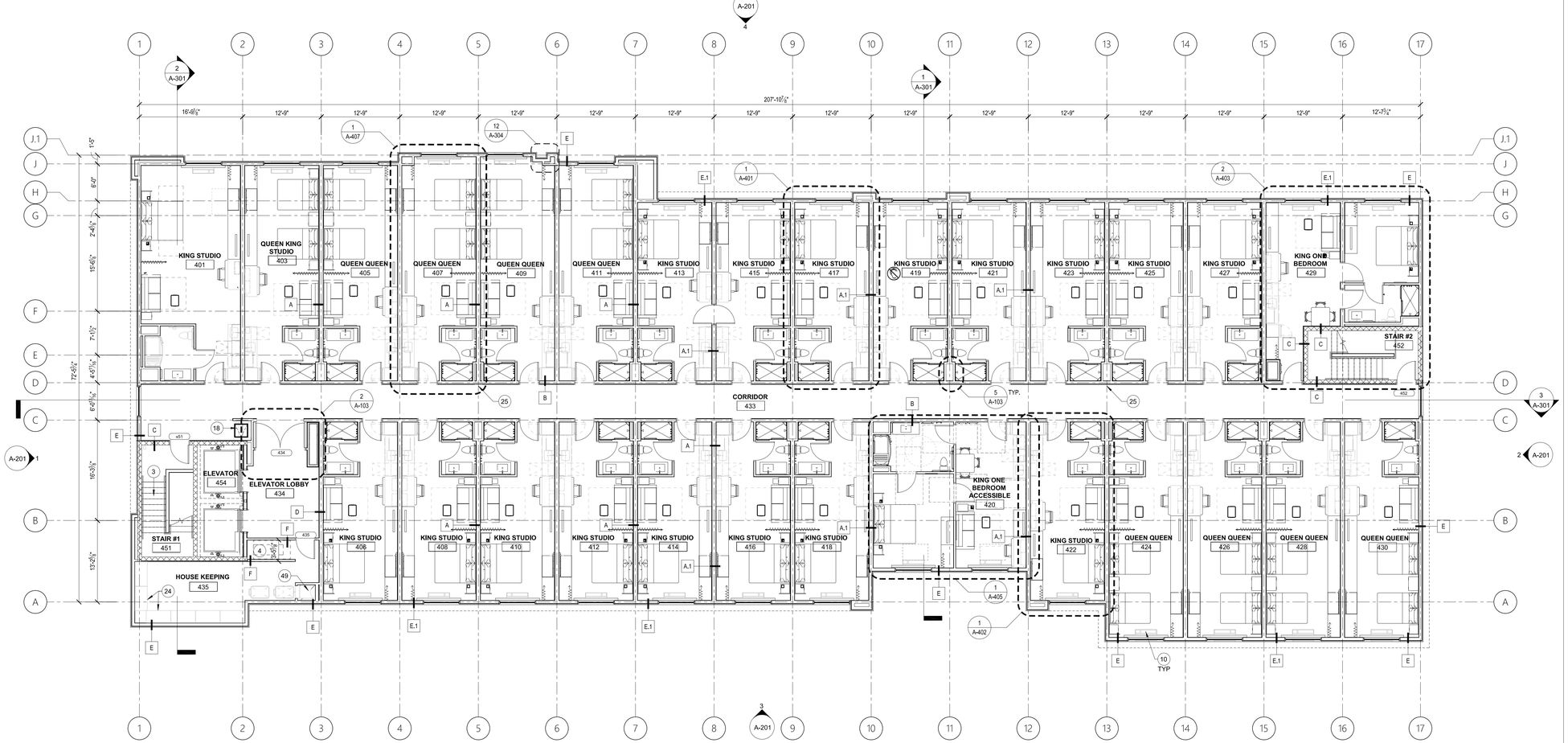
3 ENLARGED MECHANICAL SHAFT PLAN #2 1/2" = 1'-0"



4 UTILITY SHAFT 2HR RATED 1/2" = 1'-0"



5 TYPICAL SHAFT 2HR RATED 1/2" = 1'-0"



1 FOURTH FLOOR PLAN 1/8" = 1'-0"

GENERAL NOTES - FLOOR PLAN

A. REFER TO ENLARGED GUEST ROOM PLANS A-401 - A-412 AND ENLARGED PLANS FOR DOOR TAGS & TYPES.

B. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL REQ'S FOR PASSENGER ELEVATORS, ELEVATOR LOBBIES & CORRIDORS.

C. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL REQ'S FOR STORAGE AREAS.

D. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL REQ'S FOR MECHANICAL, ELECTRICAL, & EQUIPMENT ROOMS.

E. FIRE EXTINGUISHERS, SMOKE DETECTORS & OTHER EMERGENCY DEVICES TO BE LOCATED PER LOCAL CODE. FIRE EXTINGUISHER LOCATIONS W/IN THE PUBLIC SPACE SHALL BE CONTAINED W/IN FULLY RECESSED CABINETS.

F. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL REQ'S FOR ROOFING MATERIAL.

G. ROOF SLOPES & NUMBER OF ROOF DRAINS PER LOCAL BUILDING CODES.

H. REFER TO STANDARDS FOR FIXTURE & EQUIPMENT REQ'S

I. REFER TO HADG FOR FURTHER ADDITIONAL REQ'S FOR PUBLIC SPACES & EQUIPMENT

J. FIRE ALARM SYSTEM SHALL HAVE PERMANENTLY INSTALLED AUDIBLE & VISIBLE ALARMS COMPLYING W/ NFPA 72 (1999 OR 2022 ADDITION) & AS REQ'D BY LOCAL AUTHORITIES. ALARMS MUST BE LOCATED IN PUBLIC & COMMON USE AREAS & GUEST ROOMS DESIGNATED AS "GUEST ROOMS W/ COMMUNICATIONS FEATURES" AT A MINIMUM, WHERE EMPLOYEE AREAS HAVE AUDIBLE ALARMS, THE WIRING SHALL BE DESIGNED SO VISIBLE ALARMS CAN BE INTEGRATED INTO THE SYSTEM, UNLESS GREATER STANDARDS ARE REQ'D BY LOCAL AUTHORITIES.

KEYED NOTES - FLOOR PLAN (1)

1 THIS ELEVATOR CAR SHALL PROVIDE EMERGENCY ACCESS TO ALL FLOORS AND BE LARGE ENOUGH TO ACCOMMODATE AN AMBULANCE STRETCHER
2 OVERALL BUILDING DIMENSIONS BASED ON WOOD FRAME CONSTRUCTION, OVERALL DIMENSION WILL VARY BASED ON FINAL BUILDING CONSTRUCTION
3 EGRESS STAIR IN CONCRETE MASONRY STAIR ENCLOSURE
4 ALTERNATING TREAD STAIR FROM FOURTH FLOOR TO ROOF
5 LINE OF ROOF/CANOPY ABOVE
6 VEHICULAR DROP OFF – REFER TO SITE PLAN AND DETAIL
8 CARRY CARPET PATTERN INTO DOOR TO TRANSITION STRIP AS INDICATED – REFER TO SHEET A-601 FOR TRANSITION DETAIL
9 FLOOR DRAIN
10 PTAC UNIT
12 HOSE BIBB - FROST FREE WHERE REQUIRED. TAMPER RESISTANT, RECESSED.
13 HOTEL LAUNDRY EQUIPMENT - REFER TO ENLARGED PLAN
14 GUEST LAUNDRY EQUIPMENT - REFER TO ENLARGED PLAN
15 PROVIDE CONVENIENCE OUTLETS IN CORRIDORS FOR HOUSEKEEPING EQUIPMENT AT MINIMUM EVERY 50'
18 ACCESSIBLE ICE MACHINE WITH REQUIRED ACCESSIBLE APPROACH AREA; PROVIDE FLOOR DRAIN CENTERED UNDER ICE MACHINE AND PROVIDE POSITIVE SLOPE TOWARDS DRAIN WITHOUT AFFECTING ACCESSIBLE REQUIREMENTS, INSULATE DRAIN PIPES. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL AND HADG FOR ADDITIONAL REQUIREMENTS FOR ICE MACHINE AREA
19 ROOF OF POOL BELOW
20 CANOPY/TRELLIS BELOW
21 DRYER VENT LOUVER – REFER TO ELEVATIONS
24 WIRE SHELVING SYSTEM - REFER TO FF&E FLOORS AND BE LARGE ENOUGH TO ACCOMMODATE AN AMBULANCE STRETCHER
25 FIRE EXTINGUISHER (CABINET IN PUBLIC AREAS); INSTALLED SO THAT NO OPERABLE PART IS HIGHER THAN 48" A.F.F. CABINETS TO BE FULLY RECESSED
39 KEYCARD READER ENTRANCE HARDWARE; MOUNTED SO THAT TOP OF READER IS A MAXIMUM OF 48" ABOVE GRADE OR FINISH FLOOR
40 PUSH BUTTON INTERCOM OR HOUSE PHONE (OPTIONAL VIDEO MONITORING), MOUNT SO TOP OF DEVICE IS MAXIMUM OF 48" ABOVE GRADE. PROVIDE CLEAR FLOOR SPACE AS REQUIRED BY ACCESSIBILITY AT DEVICE.
49 LAUNDRY CHUTE LOCATION CONTAINED WITHIN 2-HOUR RATED SHAFT WITH RATED DOOR MONITORING). MOUNT SO TOP OF DEVICE IS MAXIMUM OF 48" ABOVE GRADE. PROVIDE CLEAR FLOOR SPACE AS REQUIRED BY ACCESSIBILITY AT DEVICE.
50 CONNECTING DOOR AT LEVEL 2 ONLY
51 REFER TO PRODUCT SPECIFICATION FOR CARPET PATTERN.
52 HYDRATION STATION
53 SEE 5/A-456 FOR DOOR TRIM AND FINISHES

NOTE:
SEE ENLARGED PLANS FOR ADDITIONAL WALL TYPES LOCATION

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Client Logo:
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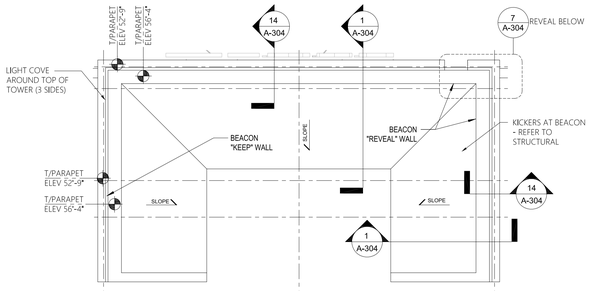
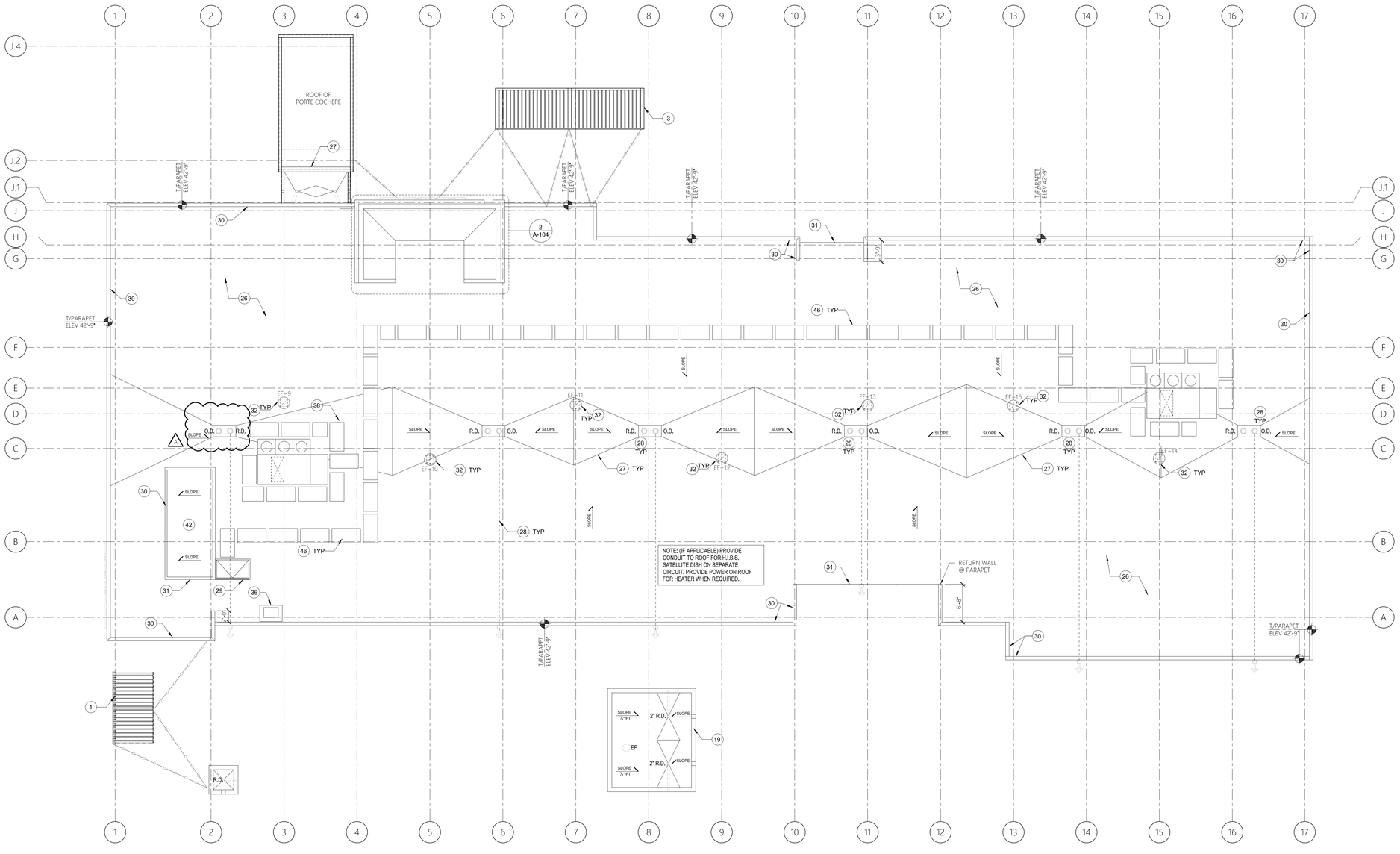
4TH FLOOR PLAN



2 ROOF PLAN - AT BEACON 1/4" = 1'-0"



1 ROOF PLAN 1/8" = 1'-0"

GENERAL NOTES - ROOF PLAN

A. REFER TO ENLARGED GUEST ROOM PLANS FOR DOOR TAGS & TYPES.

B. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL REQ'S FOR PASSENGER ELEVATORS, ELEVATOR LOBBIES & CORRIDORS.

C. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL REQ'S FOR STORAGE AREAS.

D. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL REQ'S FOR MECHANICAL, ELECTRICAL, &EQUIPMENT ROOMS.

E. FIRE EXTINGUISHERS, SMOKE DETECTORS & OTHER EMERGENCY DEVICES TO BE LOCATED PER LOCAL CODE. FIRE EXTINGUISHER LOCATIONS W/IN THE PUBLIC SPACE SHALL BE CONTAINED W/IN FULLY RECESSED CABINETS.

F. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL REQ'S FOR ROOFING MATERIAL.

G. ROOF SLOPES & NUMBER OF ROOF DRAINS PER LOCAL BUILDING CODES.

H. REFER TO STANDARDS FOR FIXTURE & EQUIPMENT REQ'S .

I. REFER TO HADG FOR FURTHER ADDITIONAL REQ'S FOR PUBLIC SPACES & EQUIPMENT

J. FIRE ALARM SYSTEM SHALL HAVE PERMANENTLY INSTALLED AUDIBLE &VISIBLE ALARMS COMPLYING W/ NFPA 72 (1999 OR 2022 ADDITION) & AS REQ'D BY LOCAL AUTHORITIES. ALARMS MUST BE LOCATED IN PUBLIC & COMMON USE AREAS &GUEST ROOMS DESIGNATED AS "GUEST ROOMS W/ COMMUNICATIONS FEATURES" AT A MINIMUM, WHERE EMPLOYEE AREAS HAVE AUDIBLE ALARMS, THE WIRING SHALL BE DESIGNED SO VISIBLE ALARMS CAN BE INTEGRATED INTO THE SYSTEM, UNLESS GREATER STANDARDS ARE REQ'D BY LOCAL AUTHORITIES.

KEYED NOTES - ROOF PLAN (#)

1 TRELLIS @ GRILLING STATION
2 ROOF OF POOL STORAGE - SEE SHEET AS-105
3 TRELLIS @ PATIO - SEE AS-102
19 ROOF OF POOL HOUSE - SEE SHEET AS-105
26 MEMBRANE ROOF, SLOPE STRUCTURE TO DRAIN TOWARDS ROOF DRAINS/GUTTERS
27 TAPERED INSULATION CRICKET
28 ROOF LEADER AND OVERFLOW DRAIN
29 ROOF HATCH, SIZE PER LOCAL BUILDING CODES, ACCESSED VIA AN ALTERNATING TREAD STAIR - SEE SHEET A-105
30 ROOF PARAPET
31 GRAVEL STOP EDGE
32 EXHAUST FAN
36 LAUNDRY CHUTE OVERRUN
37 ALUMINUM GUTTER AND DOWNSPOUT
38 MECHANICAL EQUIPMENT SCREEN TO BE TALL ENOUGH TO FULLY HIDE EQUIPMENT-PROVIDE CLEARANCE AND ACCESS AS REQUIRED BY EQUIPMENT MANUFACTURER AND/OR LOCAL CODE PROVISIONS - SEE SHEET A-105
46 WALKWAY/ PROTECTION PAD IN CONTRASTING COLOR TO ROOF
47 ELEVATOR ROOF TPO W/GUTTER & DS

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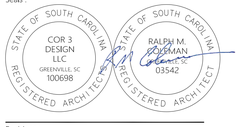

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Checked By : -

Sheet Number: A-104

Sheet Title : ROOF PLAN

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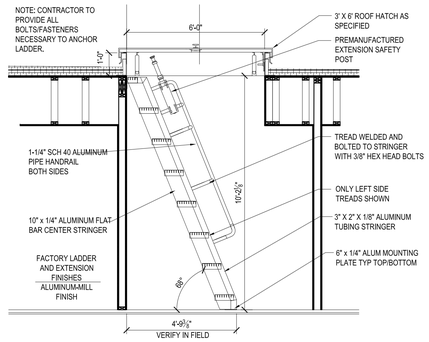
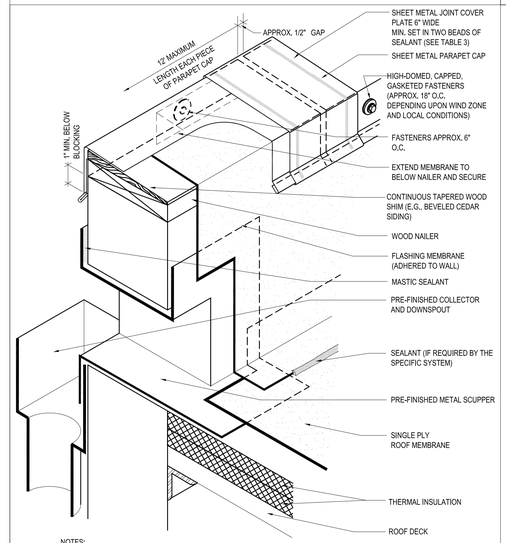
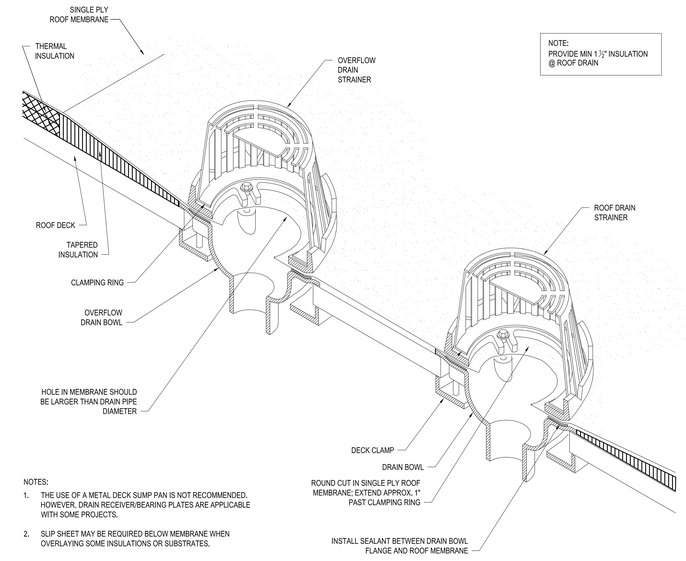


6 ROOF HATCH DETAIL 3/8" = 1'-0"



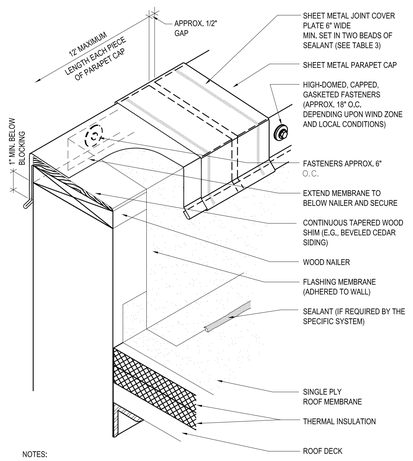
NOTES:
1. THIS DETAIL SHOULD BE USED ONLY WHERE THE DECK IS SUPPORTED BY THE WALL. EXPANSION JOINT DETAIL SIMILAR TO DETAIL TP-4 SHOULD BE USED FOR NON-WALL-SUPPORTED DECK.
2. TOP LAYER OF INSULATION CAN BE EITHER THERMAL INSULATION OR COVERBOARD INSULATION.
3. SLIP SHEET MAY BE REQUIRED BELOW MEMBRANE WHEN OVERLAYING SOME INSULATIONS OR SUBSTRATES.

4 THRU WALL SCUPPER DETAIL 1 1/2" = 1'-0"



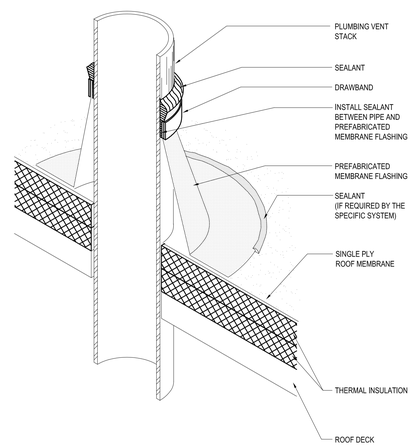
NOTES:
1. THE USE OF A METAL DECK SUMP PAN IS NOT RECOMMENDED. HOWEVER, DRAIN RECEIVER/BEARING PLATES ARE APPLICABLE WITH SOME PROJECTS.
2. SLIP SHEET MAY BE REQUIRED BELOW MEMBRANE WHEN OVERLAYING SOME INSULATIONS OR SUBSTRATES.

5 RAIN DRAIN W/ OVERFLOW DETAIL 1 1/2" = 1'-0"



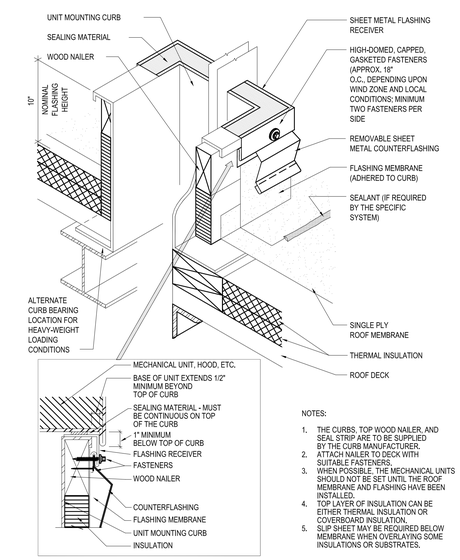
NOTES:
1. THIS DETAIL SHOULD BE USED ONLY WHERE THE DECK IS SUPPORTED BY THE WALL. EXPANSION JOINT DETAIL SIMILAR TO DETAIL TP-4 SHOULD BE USED FOR NON-WALL-SUPPORTED DECK.
2. SEE TABLE 3 FOR ALTERNATE SHEET METAL PARAPET CAP SECUREMENT, AND LOCKS AND SEAMS FOR JOINTS IN SHEET METAL.
3. TOP LAYER OF INSULATION CAN BE EITHER THERMAL INSULATION OR COVERBOARD INSULATION.
4. SLIP SHEET MAY BE REQUIRED BELOW MEMBRANE WHEN OVERLAYING SOME INSULATIONS OR SUBSTRATES.

1 PARAPET DETAIL - COPING CAP 1 1/2" = 1'-0"



NOTES:
1. VENT STACKS AND OTHER PIPES SHOULD HAVE A MINIMUM OF 12 INCHES OF CLEARANCE ON ALL SIDES FROM WALLS, CURBS, AND OTHER PROJECTIONS TO FACILITATE PROPER FLASHING.
2. TOP LAYER OF INSULATION CAN BE EITHER THERMAL INSULATION OR COVERBOARD INSULATION.
3. SLIP SHEET MAY BE REQUIRED BELOW MEMBRANE WHEN OVERLAYING SOME INSULATIONS OR SUBSTRATES.

2 PIPE PENETRATION DETAIL 1 1/2" = 1'-0"



NOTES:
1. THE CURBS, TOP WOOD NAILER, AND SEAL STRIP ARE TO BE SUPPLIED BY THE CURB MANUFACTURER.
2. ATTACH NAILER TO DECK WITH SUITABLE FASTENERS.
3. WHEN POSSIBLE, THE MECHANICAL UNITS SHOULD NOT BE SET UNTIL THE ROOF MEMBRANE AND FLASHING HAVE BEEN INSTALLED.
4. TOP LAYER OF INSULATION CAN BE EITHER THERMAL INSULATION OR COVERBOARD INSULATION.
5. SLIP SHEET MAY BE REQUIRED BELOW MEMBRANE WHEN OVERLAYING SOME INSULATIONS OR SUBSTRATES.

3 HVAC CURB DETAIL 1 1/2" = 1'-0"

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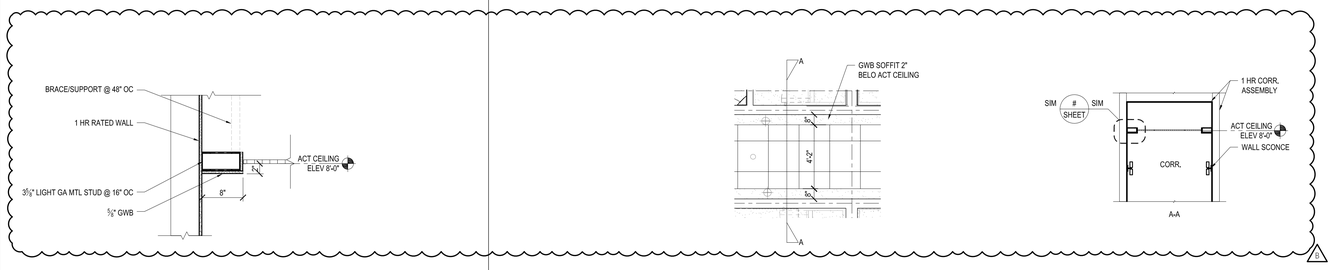
ROOF DETAILS



2 SOFFIT DETAIL 1" = 1'-0"

3 SOFFIT DETAIL 1/4" = 1'-0"

KEYED NOTES

1

1 GYPSUM BOARD 'VEE' REVEAL
2 LAUNDRY CHUTE - SHAFT OPEN TO VENT AT ROOF
3 CORNICE BEYOND
4 EXTERIOR SIGNAGE - SEE EXTERIOR ELEVATIONS FOR PLACEMENT INFORMATION
5 FLUSH ACCESS PANEL WITH DROP IN DOOR - MFR, ISC STYLE MARK MOJICAP-1818 - CONFIRM SIZE WITH ENGINEER OF RECORD - TEXTURE & PAINT TO MATCH ADJACENT CEILING
6 REFER TO ELEVATIONS FOR SCONCE PLACEMENT DESIGN INTENT
7 OPEN-AIR TRELLIS
8 EXTRUDED ALUMINUM SOFFIT SYSTEM WITH A WOOD LOOK PAINT
9 FURRED DOWN SOFFIT. WALL SCONCE SHOWN BELOW

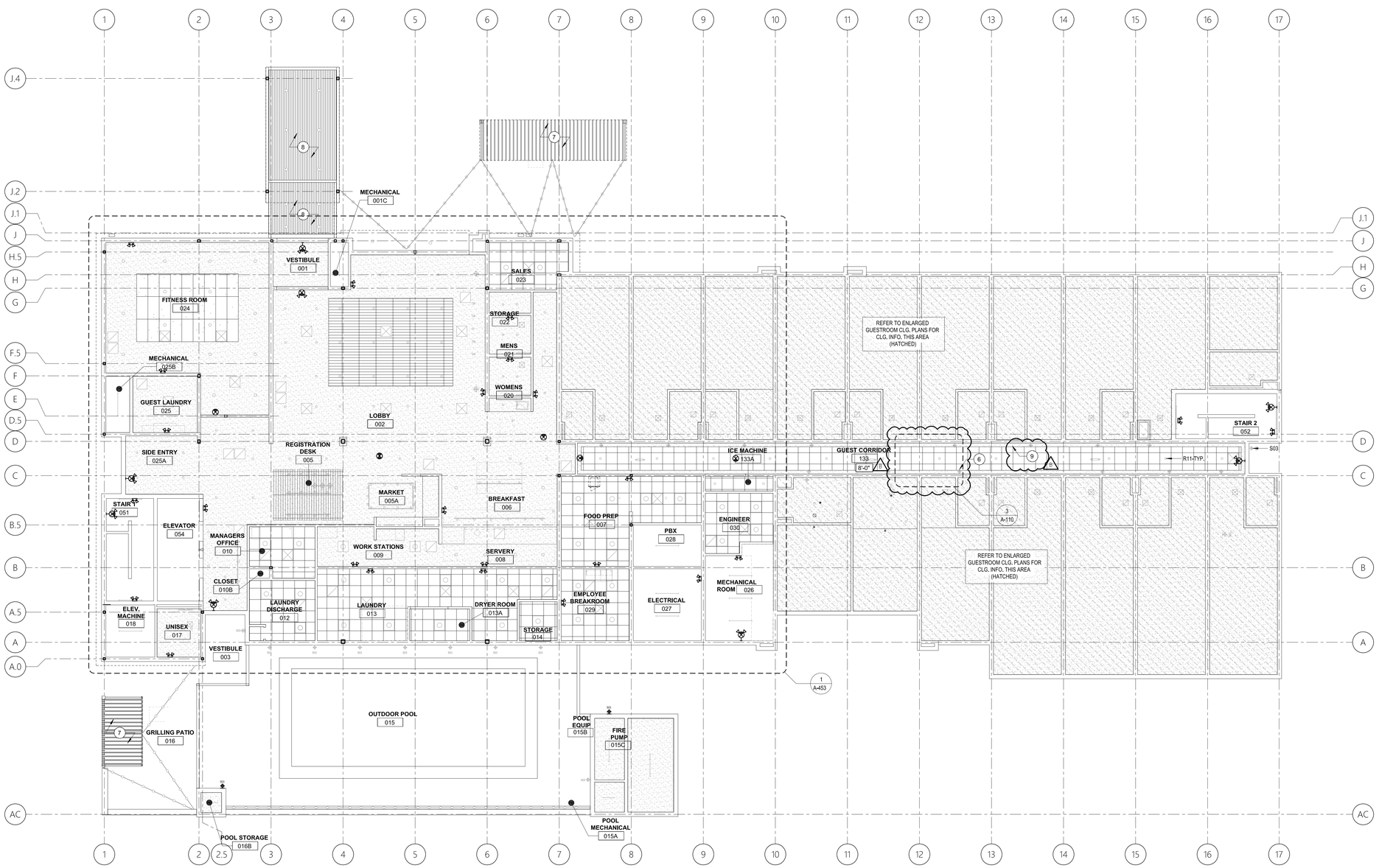
CEILING NOTES: SEISMIC DESIGN (DELEGATED)
THIS PROJECT IS IN CATEGORY "C" SEISMIC ZONE.
ACOUSTICAL TILE CEILING SHALL BE DESIGNED TO WITHSTAND THE EFFECTS OF EARTHQUAKE MOTIONS DETERMINED ACCORDING TO ASCE/SEI7 AND INSTALL TO ASTM E580 (CATEGORY C)
REFER TO CISCA DESIGN GUIDELINES FOR ADDITIONAL INFORMATION AND DETAILS.

GENERAL NOTES - RCP

A. ALL CEILING HEIGHTS ARE RELATIVE TO FINISHED FLOOR, UNO.
B. CENTER LIGHT FIXTURES/JUNCTION BOXES IN ROOM, UNO.
C. CENTER CEILING GRIDS IN ROOM, UNO.
D. REFER TO FF&E PACKAGE FOR FURNITURE, BUILT-IN MILLWORK AND FINISH SPECIFICATIONS
E. FIRE EXTINGUISHERS, SMOKE DETECTORS AND OTHER EMERGENCY DEVICES TO BE LOCATED PER LOCAL CODE. EXTINGUISHER LOCATIONS WITHIN THE PUBLIC SPACE SHALL BE CONTAINED WITHIN FULLY RECESSED CABINETS, RATED WHERE REQUIRED
F. PROVIDE EMERGENCY LIGHTING PER LOCAL CODE.
G. CENTER LINE OF WALL DEVICES TO BE MOUNTED AT 15" A.F.F, TYPICAL U.N.O.
H. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITION GUESTROOM, GUESTROOM BATH, GUESTROOM KITCHEN AND INDOOR POOL REQUIREMENTS.
I. SPRINKLER HEADS ARE SHOWN FOR DESIGN INTENT & REFERENCE ONLY. LOCAL DESIGNER/ENGINEER WILL NEED TO MODIFY ACCORDINGLY. SPRINKLER HEADS IN CEILINGS IN PUBLIC AREAS TO BE CONCEALED. ALL OTHER HEADS TO BE SEMI-RECESSED.
J. ANY PORTION OF A WALL SCONCE OR OTHER OBJECT THAT PROTRUDES INTO THE CIRCULATION PATH ABOVE 27" A.F.F. AND BELOW 80" A.F.F. IS LIMITED TO A 4" MAXIMUM PROJECTION.

LEGEND - REFLECTED CEILING PLAN

- ACOUSTIC CEILING TILE 2' x 4'
- ACOUSTIC CEILING TILE 2' x 2'
- PAINTED GYP BOARD CEILING, CEILING HEIGHT AT 8'-10", UNO.
- TECTUM CEILING 2' x 2' (AT POOL & FITNESS LOCATIONS)
- 6x48 ACT
- EX-2 - WRAP MATERIAL SOFFIT
- OPEN TO UNDERSIDE OF FLOOR / ROOF SYSTEM ABOVE - PAINT ALL ELEMENTS
- ACCESS PANEL
- 9' - 0" CEILING TAG - CEILING HEIGHT RELATIVE TO FINISH FLOOR
- DRAPERY TRACK



1 FIRST FLOOR CEILING PLAN 1/8" = 1'-0"

LEGEND - CEILING FIXTURES

- DECORATIVE PENDANT / FOCUS BOOTH - REFER TO FF&E PACKAGE PA-201
- DECORATIVE WALL SCONCE / PUBLIC RESTROOM - REFER TO FF&E PACKAGE PA-202
- DECORATIVE WALL SCONCE / CORRIDOR - REFER TO FF&E PACKAGE PA-204
- DECORATIVE PENDANT / FRONT DESK - REFER TO FF&E PACKAGE PA-205
- R01 2-INCH RECESSED LED DOWN LIGHT / 2.5" APERTURE / 30 DEGREE OPTIC / WHITE FLANGE & TRIM / MATTE FINISH / 0-10V DIMMING 1% TO 100% RANGE / 2700K 90 CRI / 800 LUMENS / 10 WATTS / PUBLIC AREAS
- R02 6-INCH RECESSED LED DOWN LIGHT / 5.5" APERTURE / 30 DEGREE OPTIC / BLACK FLANGE & TRIM / MATTE FINISH / 0-10V DIMMING 1% TO 100% RANGE / 2700K 90 CRI / 800 LUMENS / 10 WATTS / WET LABEL LENS / PORTE COCHERE
- R06 4-INCH RECESSED LED WALL WASHER / 3.5" APERTURE / LENSED OPTIC / WHITE FLANGE & TRIM / MATTE FINISH / 0-10V DIMMING 1% TO 100% RANGE / 2700K 90 CRI / 1800 LUMENS / 23 WATTS / LOBBY @ TV
- R10 4-INCH RECESSED LED DOWN LIGHT / 4" APERTURE / WIDE OPTIC / WHITE FLANGE & TRIM / MATTE FINISH / 3000K 90 CRI / 1800 LUMENS / 23 WATTS / FITNESS & GUESTROOM KITCHEN
- R11 4-INCH RECESSED LED DOWN LIGHT / NARROW OPTIC / WHITE FLANGE & TRIM / MATTE FINISH / 2700K 90 CRI / 900 LUMENS / 14 WATTS / GUEST ROOM CORRIDOR
- R20 6-INCH RECESSED LED DOWN LIGHT / NARROW OPTIC / WHITE FLANGE & BAFFLE TRIM / MATTE FINISH / 900 LUMENS / 14 WATTS / UL WET LISTED / POOL
- T01 RECESSED LED 2X2 / FLAT WHITE LENS / WHITE MATTE FINISH / 3000K / 2000 LUMENS / 19 WATTS / UL DAMP LISTED NSF SPLASH ZONE 2 / BACK-OF-HOUSE
- T02 RECESSED LED 2X2 / FLAT WHITE LENS / WHITE MATTE FINISH / 3000K / 3000 LUMENS / 30 WATTS / UL DAMP LISTED NSF SPLASH ZONE 2 / FOOD PREP
- S01 SURFACE LED LINEAR STRIP 48-INCH / ROUND FULL FROST LENS / WHITE MATTE FINISH / 3000K / 4000 LUMENS / 33 WATTS / BACK-OF-HOUSE
- S02 SURFACE LED LINEAR STRIP 48-INCH / ROUND FULL FROST LENS / WHITE MATTE FINISH / INTEGRAL OCCUPANCY SENSOR / DIM 10% TO 100% / 3000K / 5000 LUMENS / 50 WATTS / STAIRWELLS
- S03 EXTERIOR LED WALL SCONE / 5-INCH / ROUND FULL FROST LENS / WHITE SATIN FINISH / INTEGRAL OCCUPANCY SENSOR / SET TO 10% DIM UNOCCUPIED, SET TO 100% OCCUPIED / 3000K / 600 LUMENS / 10 WATTS / EXTERIOR ENTRY & POOL
- S20 6-INCH RECESSED LED DOWN LIGHT / WIDE OPTIC / WHITE FLANGE & TRIM / MATTE FINISH / 3000K 90 CRI / 600 LUMENS / 10 WATTS / WET-LABEL LENS / PUBLIC RESTROOMS
- S21 6-INCH RECESSED LED DOWN LIGHT / WIDE OPTIC / WHITE FLANGE & TRIM / MATTE FINISH / 2700K / 800 LUMENS / 10 WATTS / WET-LABEL LENS / GUESTROOM BATHROOM
- S22 5-INCH LED SCONCE DOWN LIGHT 5-INCH TALL / WIDE OPTIC / WHITE FLANGE & TRIM / MATTE FINISH / 3000K 90 CRI / 1000 LUMENS / 10 WATTS / WET-LABEL / POOL
- TR01 & TR10 SURFACE MOUNT TRACK & TRACK MOUNT LED 3-INCH DIAMETER, 5-INCH LONG ROUND / ADJUSTABLE OPTIC 17 TO 53 DEGREE / WHITE MATTE FINISH AT WHITE CEILINGS & BLACK MATTE FINISH AT DARK CEILINGS / LINE VOLTAGE ELV DIMMING / 3000K 90 CRI / 800 LUMENS / 10 WATTS / BOD: JUNO RB20L SERIES / FRONT DESK, BREAKFAST, MARKET, DISPLAY WALL
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- P01 EXTERIOR LED AREA LIGHT / POLE MOUNTED / 3000K / 7000 LUMENS / 40 WATTS PER LIGHT / SITE LIGHTING / BASE LUMINAIRE AT 20'-0" ABOVE GRADE

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Sheet Title :
FIRST FLOOR CEILING PLAN

KEYED NOTES

2 LAUNDRY CHUTE - SHAFT OPEN TO VENT AT ROOF
3 CORNICE BEYOND
4 EXTERIOR SIGNAGE - SEE EXTERIOR ELEVATIONS FOR PLACEMENT INFORMATION
5 FLUSH ACCESS PANEL WITH DROP IN DOOR - MFR: ISC STYLE MARK MOJICAP-1818- CONFIRM SIZE WITH ENGINEER OF RECORD -TEXTURE & PAINT TO MATCH ADJACENT CEILING.
6 REFER TO ELEVATIONS FOR SCONCE PLACEMENT DESIGN INTENT
7 OPEN-AIR TRELLIS
8 EXTRUDED ALUMINUM SOFFIT SYSTEM WITH A WOOD LOOK PAINT
9 FURRED DOWN SOFFIT. WALL SCONCE SHOWN BELOW

CEILING NOTES: SEISMIC DESIGN (DELEGATED)
THIS PROJECT IS IN CATEGORY "C" SEISMIC ZONE. ACOUSTICAL TILE CEILING SHALL BE DESIGNED TO WITHSTAND THE EFFECTS OF EARTHQUAKE MOTIONS DETERMINED ACCORDING TO ASCE/SEI7 AND INSTALL TO ASTM E580 (CATEGORY C) REFER TO CISCA DESIGN GUIDELINES FOR ADDITIONAL INFORMATION AND DETAILS.

GENERAL NOTES - RCP

A. ALL CEILING HEIGHTS ARE RELATIVE TO FINISHED FLOOR, UNO.
B. CENTER LIGHT FIXTURES/JUNCTION BOXES IN ROOM, UNO.
C. CENTER CEILING GRIDS IN ROOM, UNO.
D. REFER TO FF&E PACKAGE FOR FURNITURE, BUILT-IN MILLWORK AND FINISH SPECIFICATIONS
E. FIRE EXTINGUISHERS, SMOKE DETECTORS AND OTHER EMERGENCY DEVICES TO BE LOCATED PER LOCAL CODE. EXTINGUISHER LOCATIONS WITHIN THE PUBLIC SPACE SHALL BE CONTAINED WITHIN FULLY RECESSED CABINETS, RATED WHERE REQUIRED
F. PROVIDE EMERGENCY LIGHTING PER LOCAL CODE.
G. CENTER LINE OF WALL DEVICES TO BE MOUNTED AT 15" A.F.F. TYPICAL U.N.O.
H. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITION GUESTROOM, GUESTROOM BATH, GUESTROOM KITCHEN AND INDOOR POOL REQUIREMENTS.
I. SPRINKLER HEADS ARE SHOWN FOR DESIGN INTENT & REFERENCE ONLY. LOCAL DESIGNER/ENGINEER WILL NEED TO MODIFY ACCORDINGLY. SPRINKLER HEADS IN CEILINGS IN PUBLIC AREAS TO BE CONCEALED. ALL OTHER HEADS TO BE SEMI-RECESSED.
J. ANY PORTION OF A WALL SCONCE OR OTHER OBJECT THAT PROTRUDES INTO THE CIRCULATION PATH ABOVE 27" A.F.F. AND BELOW 80" A.F.F. IS LIMITED TO A 4" MAXIMUM PROJECTION.

LEGEND - REFLECTED CEILING PLAN

- ACOUSTIC CEILING TILE 2' x 4'
- ACOUSTIC CEILING TILE 2' x 2'
- PAINTED GYP BOARD CEILING, CEILING HEIGHT AT 8'-10", UNO.
- TECTUM CEILING 2' x 2' (AT POOL & FITNESS LOCATIONS)
- 6x48 ACT
- EX-2 - WRAP MATERIAL SOFFIT
- OPEN TO UNDERSIDE OF FLOOR / ROOF SYSTEM ABOVE - PAINT ALL ELEMENTS
- ACCESS PANEL
- 9' - 0" CEILING TAG - CEILING HEIGHT RELATIVE TO FINISH FLOOR
- DRAPERY TRACK

LEGEND - CEILING FIXTURES

- DECORATIVE PENDANT / FOCUS BOOTH - REFER TO FF&E PACKAGE PA-201
- DECORATIVE WALL SCONCE / PUBLIC RESTROOM - REFER TO FF&E PACKAGE PA-202
- DECORATIVE WALL SCONCE / CORRIDOR - REFER TO FF&E PACKAGE PA-204
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REFER TO ENLARGED GUESTROOM CLG. PLANS FOR CLG. INFO. THIS AREA (HATCHED)

CORRIDOR X33 — 8'-0" TYP — 10'-0" — 6 PA-204

STAIR #1 x51 — ELEVATOR x54 — ELEVATOR LOBBY x34 — 7'-6" — HOUSEKEEPING x35 — STAIR #2 x52

1 UPPER FLOORS (LEVEL 02-04) CEILING PLAN — 1/8" = 1'-0"

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Project Title :
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Client Logo:
HOME2 SUITES BY HILTON

Seals :
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STATE OF SOUTH CAROLINA — RALPH M. COLEMAN — 29642 — REGISTERED ARCHITECT

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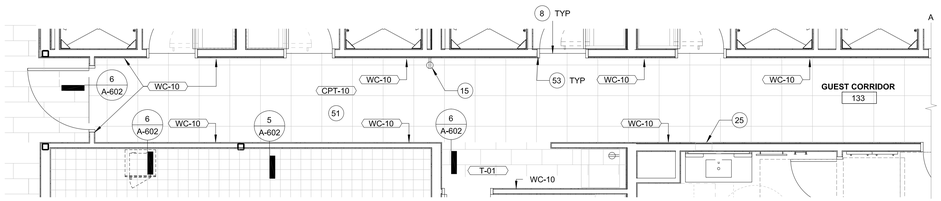
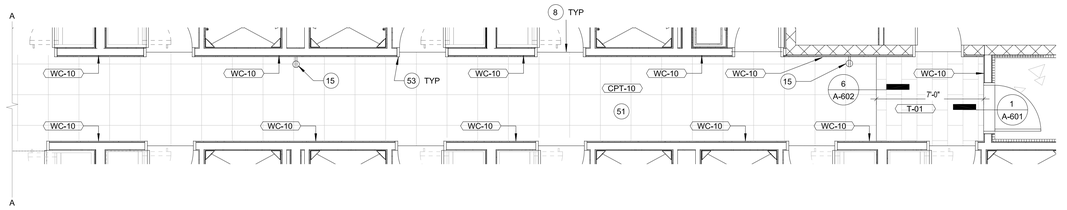
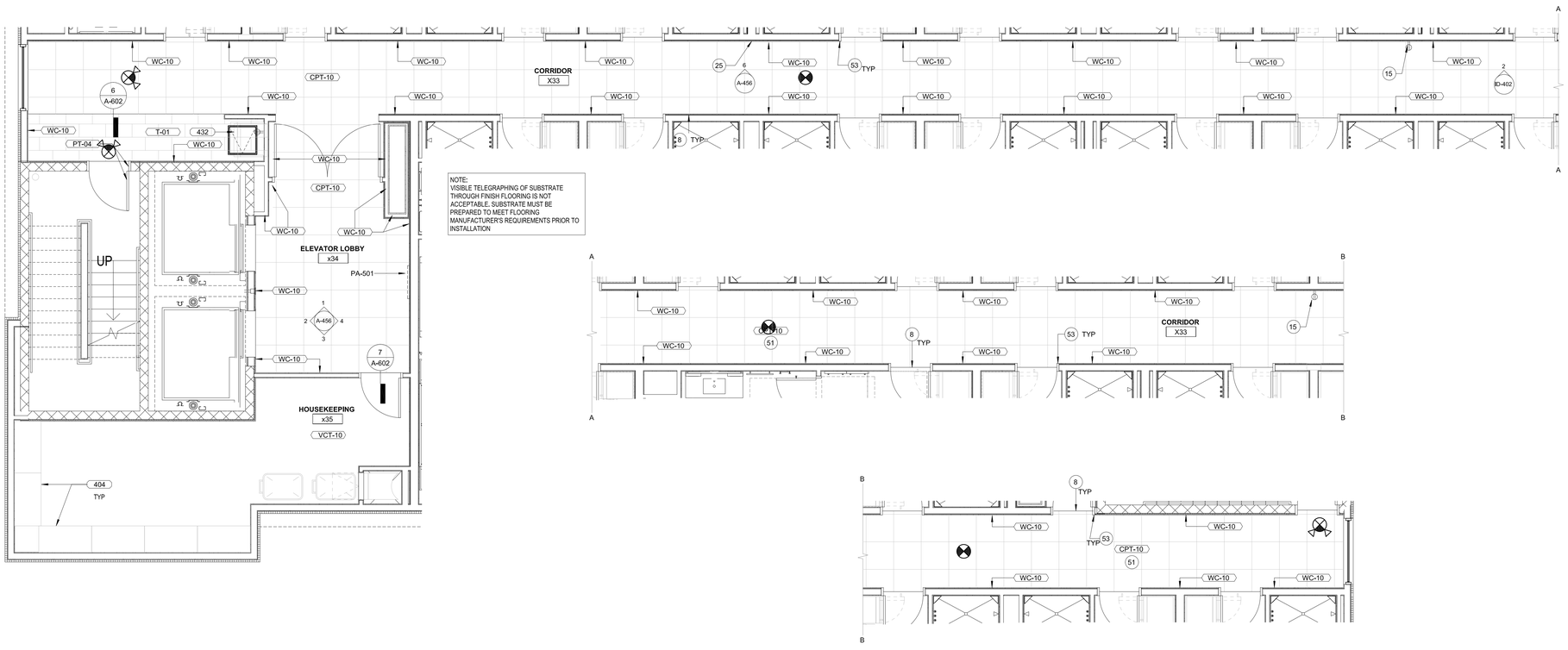
Sheet Title :
TYPICAL FLOOR CEILING PLAN





1 FIRST FLOOR CORRIDOR FINISH AND POWER PLAN

1/4" = 1'-0"



2 ENLARGED UPPER FLOOR FINISH AND POWER PLAN

1/4" = 1'-0"

FINISH CODE LEGEND

PT	PAINT	MIR	MIRROR
PL	PLASTIC LAMINATE	G	GLASS
ST	STONE	QT	QUARRY TILE
SS	SOLID SURFACE	B	WALL BASE
CONC	CONCRETE	RF	RESILIENT FLOORING
CPT	CARPET	WC	WALLCOVERING
T	TILE	FILM	GLASS FILM

GENERAL NOTES - FLOOR PLAN

A. REFER TO ENLARGED GUEST ROOM PLANS FOR DOOR TAGS & TYPES.

B. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL REQ'S FOR PASSENGER ELEVATORS, ELEVATOR LOBBIES & CORRIDORS.

C. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL REQ'S FOR STORAGE AREAS.

D. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL REQ'S FOR MECHANICAL, ELECTRICAL, & EQUIPMENT ROOMS.

E. FIRE EXTINGUISHERS, SMOKE DETECTORS & OTHER EMERGENCY DEVICES TO BE LOCATED PER LOCAL CODE. FIRE EXTINGUISHER LOCATIONS WITH THE PUBLIC SPACE SHALL BE CONTAINED WITH FULLY RECESSED CABINETS.

F. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL REQ'S FOR ROOFING MATERIAL.

G. ROOF SLOPES & NUMBER OF ROOF DRAINS PER LOCAL BUILDING CODES.

H. REFER TO STANDARDS FOR FIXTURE & EQUIPMENT REQ'S

I. REFER TO HADG FOR FURTHER ADDITIONAL REQ'S FOR PUBLIC SPACES & EQUIPMENT

J. FIRE ALARM SYSTEM SHALL HAVE PERMANENTLY INSTALLED AUDIBLE & VISIBLE ALARMS COMPLYING W/ NFPA 72 (1999 OR 2022 ADDITION) & AS REQ'D BY LOCAL AUTHORITIES. ALARMS MUST BE LOCATED IN PUBLIC & COMMON USE AREAS & GUEST ROOMS DESIGNATED AS "GUEST ROOMS W/ COMMUNICATIONS FEATURES" AT A MINIMUM, WHERE EMPLOYEE AREAS HAVE AUDIBLE ALARMS, THE WIRING SHALL BE DESIGNED SO VISIBLE ALARMS CAN BE INTEGRATED INTO THE SYSTEM. UNLESS GREATER STANDARDS ARE REQ'D BY LOCAL AUTHORITIES.

KEYED NOTES - FLOOR PLAN (1)

1 THIS ELEVATOR CAR SHALL PROVIDE EMERGENCY ACCESS TO ALL FLOORS AND BE LARGE ENOUGH TO ACCOMMODATE AN AMBULANCE STRETCHER.
2 OVERALL BUILDING DIMENSIONS BASED ON WOOD FRAME CONSTRUCTION. OVERALL DIMENSION WILL VARY BASED ON FINAL BUILDING CONSTRUCTION
3 EGRESS STAIR IN CONCRETE MASONRY STAIR ENCLOSURE
4 ALTERNATING TREAD STAIR FROM FOURTH FLOOR STAIR LANDING TO ROOF
5 LINE OF ROOF/CANOPY ABOVE
6 VEHICULAR DROP OFF – REFER TO SITE PLAN AND DETAIL
8 CARRY CARPET PATTERN INTO DOOR TO TRANSITION STRIP AS INDICATED – REFER TO SHEET A-602 FOR TRANSITION DETAIL
9 FLOOR DRAIN
10 PTAC UNIT
12 HOSE BIBB - FROST FREE WHERE REQUIRED, TAMPER RESISTANT, RECESSED.
13 HOTEL LAUNDRY EQUIPMENT - REFER TO ENLARGED PLAN
14 GUEST LAUNDRY EQUIPMENT - REFER TO ENLARGED PLAN
15 PROVIDE CONVENIENCE OUTLETS IN CORRIDORS FOR HOUSEKEEPING EQUIPMENT AT MINIMUM EVERY 50'
18 ACCESSIBLE ICE MACHINE WITH REQUIRED ACCESSIBLE APPROACH AREA; PROVIDE FLOOR DRAIN CENTERED UNDER ICE MACHINE AND PROVIDE POSITIVE SLOPE TOWARDS DRAIN WITHOUT AFFECTING ACCESSIBLE REQUIREMENTS. INSULATE DRAIN PIPES. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL AND HADG FOR ADDITIONAL REQUIREMENTS FOR ICE MACHINE AREA
19 ROOF OF POOL BELOW
20 CANOPY/TRELLIS BELOW
21 DRYER VENT LOUVER – REFER TO ELEVATIONS
24 WIRE SHELVING SYSTEM - REFER TO FF&E FLOORS AND BE LARGE ENOUGH TO ACCOMMODATE AN AMBULANCE STRETCHER
25 FIRE EXTINGUISHER (CABINET IN PUBLIC AREAS); INSTALLED SO THAT NO OPERABLE PART IS HIGHER THAN 48" A.F.F. CABINETS TO BE FULLY RECESSED
39 KEYCARD READER ENTRANCE HARDWARE; MOUNTED SO THAT TOP OF READER IS A MAXIMUM OF 48" ABOVE GRADE OR FINISH FLOOR
40 PUSH BUTTON INTERCOM OR HOUSE PHONE (OPTIONAL VIDEO MONITORING), MOUNT SO TOP OF DEVICE IS MAXIMUM OF 48" ABOVE GRADE. PROVIDE CLEAR FLOOR SPACE AS REQUIRED BY ACCESSIBILITY AT DEVICE.
49 LAUNDRY CHUTE LOCATION CONTAINED WITHIN 2-HOUR RATED SHAFT WITH RATED DOOR MONITORING). MOUNT SO TOP OF DEVICE IS MAXIMUM OF 48" ABOVE GRADE. PROVIDE CLEAR FLOOR SPACE AS REQUIRED BY ACCESSIBILITY AT DEVICE.
50 CONNECTING DOOR AT LEVEL 2 ONLY
51 REFER TO PRODUCT SPECIFICATION FOR CARPET PATTERN.
52 HYDRATION STATION
53 SEE A-601 FOR DOOR TRIM AND FINISHES

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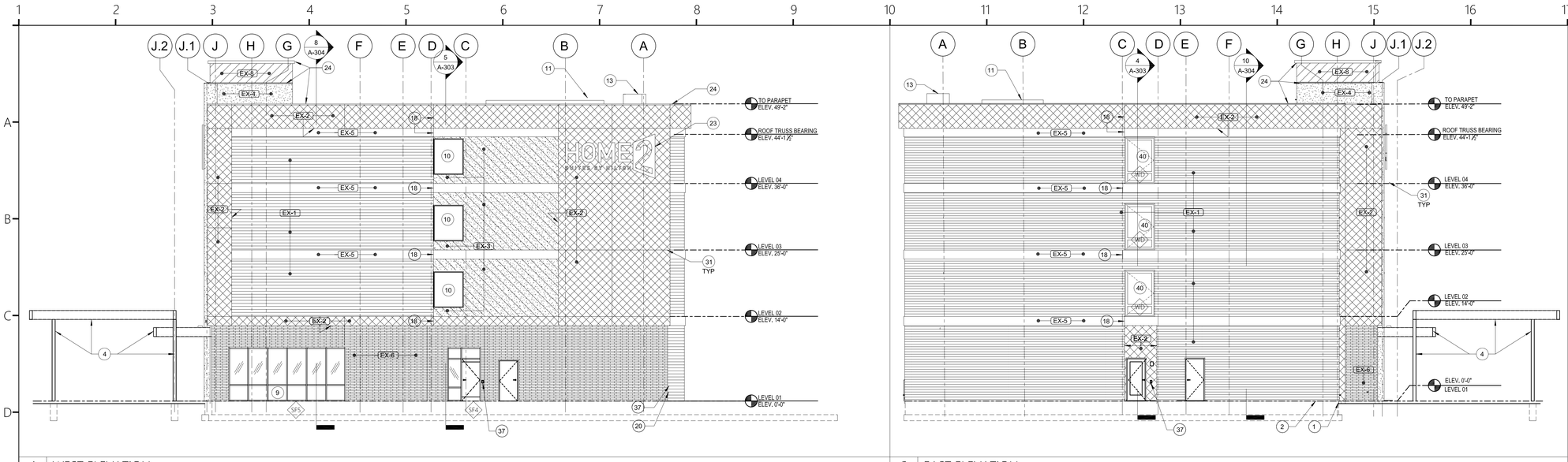
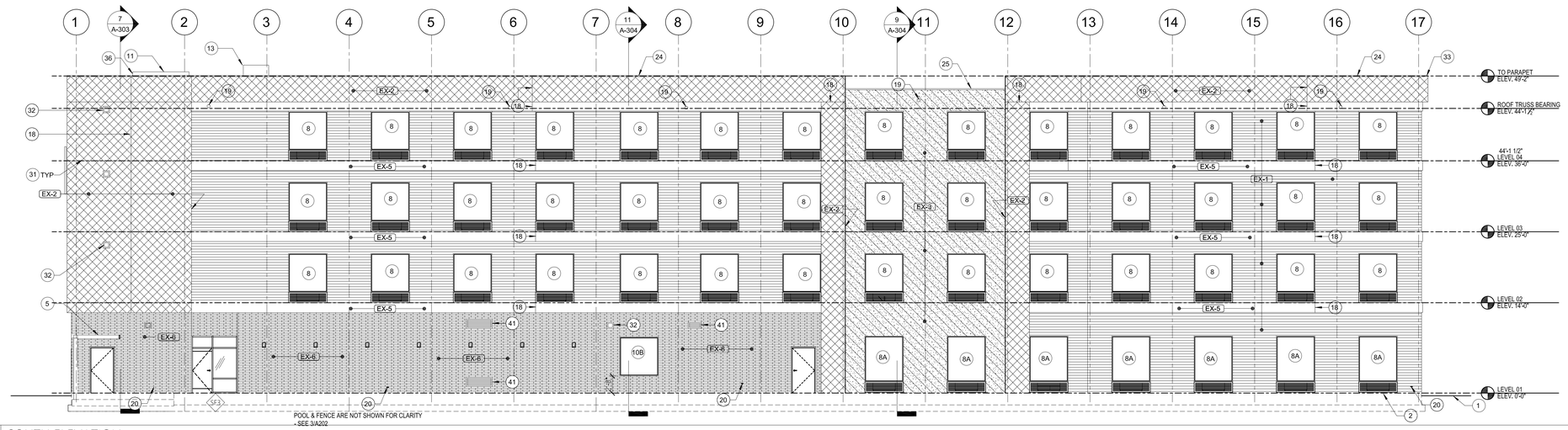
Sheet Title :
ENLARGED FLOOR FINISH AND POWER PLAN

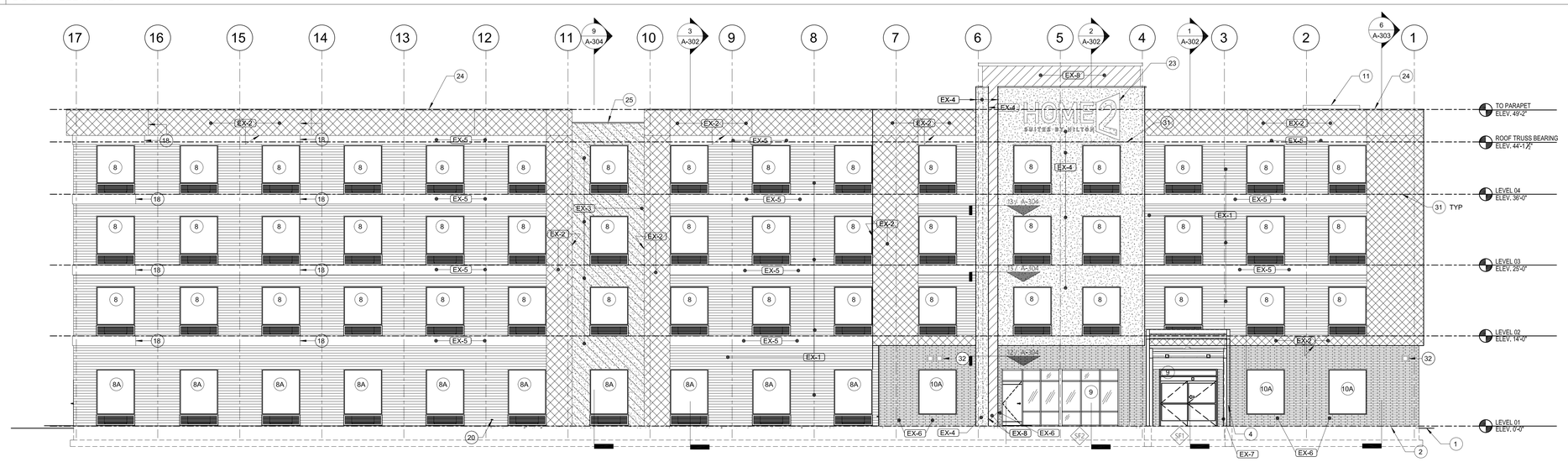


1 WEST ELEVATION 1/8" = 1'-0"

2 EAST ELEVATION 1/8" = 1'-0"



3 SOUTH ELEVATION 1/8" = 1'-0"



4 NORTH ELEVATION 1/8" = 1'-0"

GENERAL NOTES - EXTERIOR ELEVATION

A. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL GUIDE FOR ADDITIONAL INFORMATION REGARDING EXTERIOR MATERIALS, CONSTRUCTION REQUIREMENTS AND SIGNAGE REQUIREMENTS.

B. GROUT COLOR TO MATCH EXTERIOR TILE OR MASONRY

C. BUILDING HEIGHT DIMENSIONS ARE BASED ON WOOD FRAME CONSTRUCTION. THESE DIMENSIONS WILL VARY BASED ON FINAL BUILDING CONSTRUCTION. INTERIOR CEILING HEIGHTS ARE CRITICAL TO MAINTAIN AS MINIMUMS.

ARCHITECTURAL ELEMENTS

- EX-1 EIFS, SCORED WITH HORIZONTAL BANDS @ 6" O.C. COLOR TO MATCH SHERWIN WILLIAMS SW#7017 DORIAN GRAY
- EX-2 EIFS, COLOR TO MATCH SHERWIN WILLIAMS SW#7014 EIDER WHITE
- EX-3 EIFS, COLOR TO MATCH SHERWIN WILLIAMS SW#7019 GAUNTLET GREY
- EX-4 EIFS, COLOR TO MATCH SHERWIN WILLIAMS SW#7020 BLACK FOX
- EX-5 EIFS, COLOR TO MATCH SHERWIN WILLIAMS SW#7019 GAUNTLET GREY
- EX-6 MANUFACTURED STONE VENEER, ELDORADO STONE, LEDGECUT33, BEACH PEBBLE
- EX-7 PORT COCHERE PAINT W/ HIGH PERFORMANCE COATING COLOR TO MATCH SHERWIN WILLIAMS SW#7020 BLACK FOX
- EX-8 EIFS (ACCENT-BEACON) COLOR TO MATCH BENJAMIN MOORE #398 FLOWER POWER

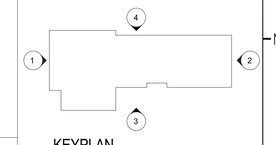
NOTE: EIFS
ALL EIFS SYSTEMS TO BE DRAINABLE & INSTALLED PER MFR. WRITTEN INSTRUCTIONS.

KEYED NOTES

1 APPROXIMATE LINE OF GRADE
2 ABOVE GRADE EXPOSED FOUNDATION WALL
4 PAINTED TUBE STEEL CANOPY WITH WOOD FINISHED SOFFIT
5 MODIFIED HOOD CANOPY WITH STEEL SUPPORT
6 NOT USED
8 ALUMINUM FIXED WINDOW WITH THERMAL BROKEN FRAME, INSULATED GLAZING WITH INTEGRAL ALUMINUM LOUVER AT PTAC UNITS - SEE SHEET A-601 FOR SIZES.
9 ALUMINUM STOREFRONT SYSTEM WITH THERMAL BROKEN FRAME AND INSULATED GLAZING
10 ALUMINUM FIXED WINDOW WITH THERMAL BROKEN FRAME AND INSULATED GLAZING
11 ELEVATOR OVERRUN
13 LAUNDRY CHUTE OVERRUN
18 FINISH CONTROL JOINT
19 OVERFLOW SCUPPER - BASIS OF DESIGN NESCO MFG INC. - MODEL # SCT914R - REFER ALSO TO DETAIL 7/A-303
20 TAMPER RESISTANT, RECESSED HOSE BIBB - MOUNT TOP AT +12" A.F.F
23 SIGNAGE - REFER TO EXTERIOR SIGNAGE SPECIFICATIONS
24 KYNAR FINISH ALUMINUM COPING SYSTEM –COLOR TO MATCH ADJACENT MATERIAL
25 KYNAR FINISH ALUMINUM GRAVEL STOP -COLOR TO MATCH ADJACENT MATERIAL
30 LIGHT FIXTURE - REFER TO CEILING PLAN
31 EXPANSION JOINT AT FLOOR LINE WITH BACKER ROD AND SEALANT
32 VENT - COLOR TO MATCH ADJACENT MATERIAL MATCHING ADJACENT WALL - REFER TO MECHANICAL
33 BUILDING HEIGHT DIMENSIONS ARE BASED ON WOOD FRAME CONSTRUCTION. THESE DIMENSIONS WILL VARY BASED ON FINAL BUILDING CONSTRUCTION. INTERIOR CEILING HEIGHT DIMENSIONS ARE CRITICAL TO MAINTAIN AS MINIMUMS.
36 ALUMINUM GUTTER AND DS, COLOR TO MATCH ADJ. MATERIAL
37 ACCESSIBLE KEY CARD READER WIRED TO ELECTRIC STRIKE IN DOOR - TOP OF READER AT 48" MAX. HEIGHT
38 POOL PERIMETER FENCE AS REQUIRED BY CODE WITH 3'-0" GATE
39 PRECAST COPING
40 STOREFRONT FRAME W/ CUSTOM ALUM. WINDOW/DOOR - PROVIDE WIKEY OPERATED DEAD BOLT LOCK INTERIOR SIDE ONLY - NO PULLS (NARROW STILE DOOR)
41 ALUMINUM LOUVER - COLOR TO MATCH ADJACENT MATERIAL MATCHING ADJACENT WALL - REFER TO MECHANICAL

NOTE: GRADES
EXCEPT AT DOORS, EXTERIOR GRADES SHOULD BE 6" BELOW FINISH FLOOR @ GROUND/LS AND 4" AT HARD SURFACES

NOTE: SIGNAGE
SIGNAGE IS NOT IN CONTRACT/PERMIT. SIGN SHOWN FOR LOCATION OF BLOCKING AND POWER. SIGNAGE WILL BE PERMITTED SEPARTELY BY THE OWNER.



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Project Title :
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475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

Seals :
STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECT'S
STATE OF SOUTH CAROLINA — RALPH M. CORMAN — CERTIFICATE — 03542 — REGISTERED ARCHITECT

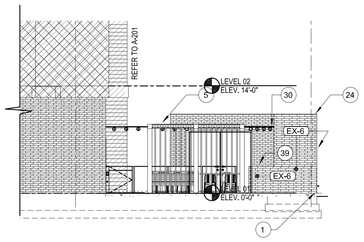
Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

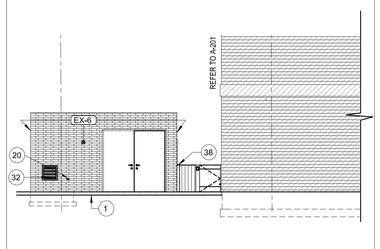
Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-201

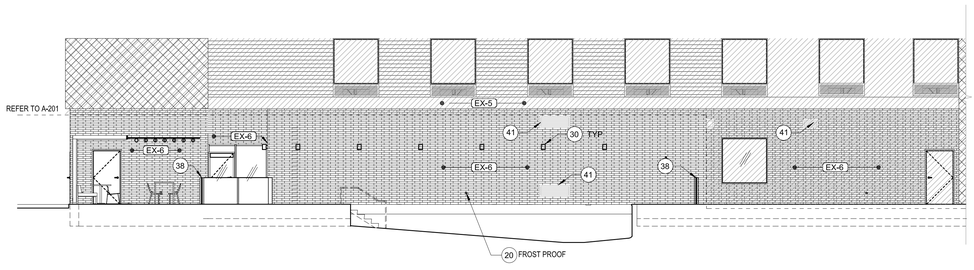
Sheet Title :
BUILDING ELEVATIONS



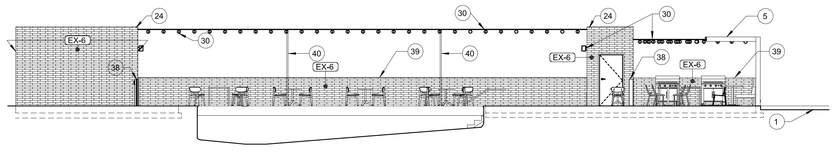
1 PARTIAL WEST ELEVATION @ GRILL STATION 1/4" = 1'-0"



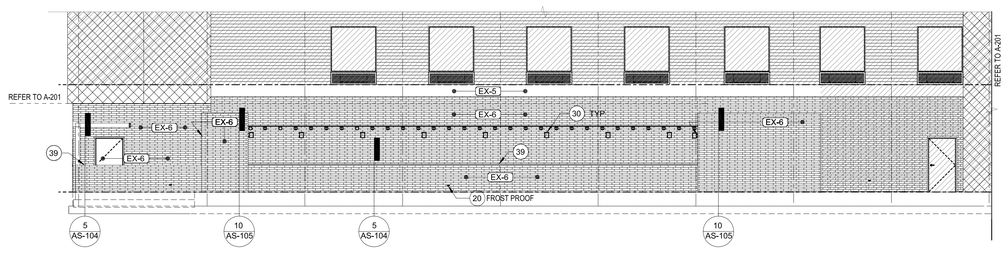
2 PARTIAL EAST ELEV. @ PUMPHOUSE 1/4" = 1'-0"



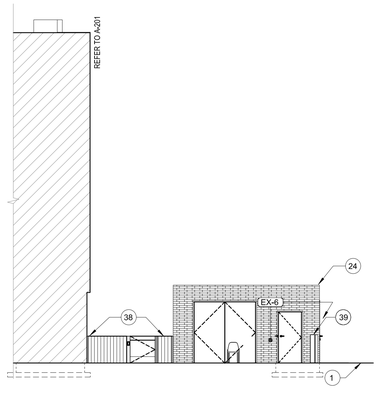
3 PARTIAL SOUTH ELEVATION @ POOL 1/4" = 1'-0"



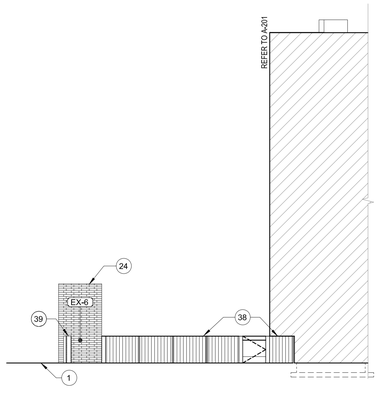
4 PARTIAL NORTH ELEVATION @ POOL FENCE 1/4" = 1'-0"



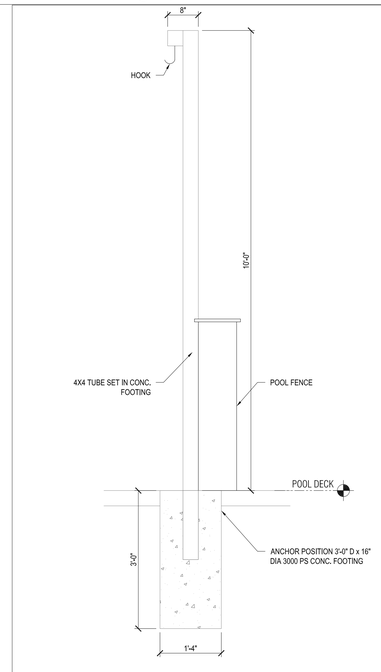
5 PARTIAL SOUTH ELEVATION @ POOL FENCE 1/4" = 1'-0"



6 PARTIAL WEST ELEV. @ POOL HOUSE 1/4" = 1'-0"



7 PARTAIL EAST ELEV. @ POOL STORAGE 1/4" = 1'-0"



8 LIGHT SUPPORT ARM DETAIL 3/4" = 1'-0"

KEYED NOTES

1 APPROXIMATE LINE OF GRADE
2 ABOVE GRADE EXPOSED FOUNDATION WALL
4 PAINTED TUBE STEEL CANOPY WITH WOOD FINISHED SOFFIT
5 MODIFIED WOOD CANOPY WITH STEEL SUPPORT
6 MECHANICAL EQUIPMENT SCREEN - REVIEW ALL VIEWS AROUND PROPERTY BEFORE LOCATING ALL ROOF TOP MECHANICAL UNITS. VERIFY ALL EQUIPMENT IS ADEQUATELY SCREENED
8 ALUMINUM FIXED WINDOW WITH THERMAL BROKEN FRAME, INSULATED GLAZING WITH INTEGRAL ALUMINUM LOUVER AT PTAC UNITS - SEE SHEET A-601 FOR SIZES.
9 ALUMINUM STOREFRONT SYSTEM WITH THERMAL BROKEN FRAME AND INSULATED GLAZING
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36 ALUMINUM GUTTER AND DS. COLOR TO MATCH ADJ. MATERIAL
37 ACCESSIBLE KEY CARD READER WIRED TO ELECTRIC STRIKE IN DOOR - TOP OF READER AT 48" MAX. HEIGHT
38 42" HIGH BLACK ALUM. PICKET FENCE
39 PRECAST COPING
40 4X4 TUBE STEEL SUPPORT ARM FOR LIGHT @ ½ POINTS - SEE 8/A-202
41 ALUMINUM LOUVER - COLOR TO MATCH ADJACENT MATERIAL MATCHING ADJACENT WALL - REFER TO MECHANICAL

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NOTE: EIFS
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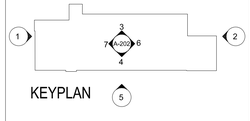

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GREENWOOD, SC 29649

Client Logo:
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Seals :
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STATE OF SOUTH CAROLINA · RALPH M. CARMAN · 03542 · REGISTERED ARCHITECT

Revisions :
10.16.2024 Issue For Permit
A 03.20.2025 100% Issue For Hilton

Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -
Sheet Number: A-202
Sheet Title : ELEVATIONS & DETAILS - POOL

NOTES:
BUILDING IS TYPE VA CONSTRUCTIONE - FULLY SPRINKLERED,

TYPICAL ROOF FRAMING (ROOF/CEILING ASSEMBLY)
1 HOUR PROTECTED - UL P522
- SINGLE PLY WHITE ROOF MEMBRANE - 60 MIL TPO (CLASS A)
- RIGID POLY ISO ROOF INSULATION - MIN R25
- ¾ T&G WOOD DECKING
- WOOD TRUSS FRAMING @ 24" O.C. U.N.O.
- ⅞" FURRING CHANNEL @ 16" O.C.
- ⅝" TYPE "X" GWB CEILING

TYPICAL FLOR FRAMING: (FLOOR/CEILING ASSEMBLY)
1 HOUR RATED (SEPARATION & PROTECTION) - UL #L516/STC 58
- 1 ½" GYPSUM CEMENT UNDERLAYMENT (GYPCRETE)
- SOUND SUPPRESSION MATT - MIN. ¼"
- ¾" T&G WOOD FLOOR SHEATHING
- FRAMING: WOOD TRUSSES @ 24" O.C. (U.N.O.) GUEST ROOMS
  STEEL FRAME/NO TRUSSES - LOBBY / PUBLIC AREAS
  2X10 WOOD FRAMING @ CORRIDORS
- MIN 3 ½" BATT/SOUND INSULATION
- RC "FURRING" CHANNEL @ 16" O.C.
- ⅝" TYPE "X" GWB CEILING

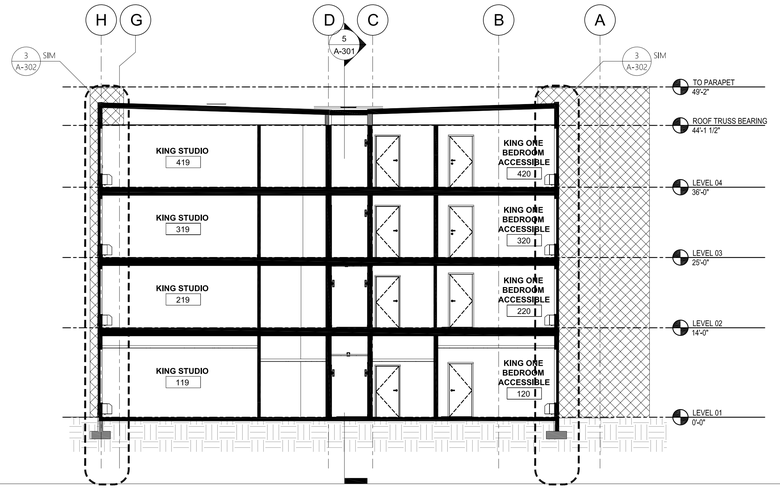
TYPICAL EXTERIOR WALL
1 HOUR PROTECTED BEARING WALLS, UL #U301, STC 45
- EXTERIOR FINISH
- AIR/WATER WEATHER BARRIER
- WOOD SHEATHING (SEE STRUCTURAL)
- BATT INSULATION (MIN. R19)
- 2X6 WOOD STUDS @ 16" O.C. (U.N.O.)
- ⅝" TYPE "X" GWB INTERIOR WALL

TYPICAL INTERIOR WALL - CORRIDORS & GUESTROOM DEMISING
1 HOUR SEPARATION/PROTECTION UL #311 (U344, U345), STC 50 MIN.
- 2X6 STUDS @ 16" O.C.
- FILL SOLID W/ SOUND ATTENUATION BATTS.
- PROVIDE RC CHANNEL @ 16" O.C. 1 SIDE
- 1 LAYER ⅝" GWB TYPE "X" EACH SIDE
- SHEAR WALL SHEATHING - WHERE SHOWN ON STRUCTURAL
- OPTIONAL - SOUND MATT (ONE SIDE W/O RC CHANNEL)

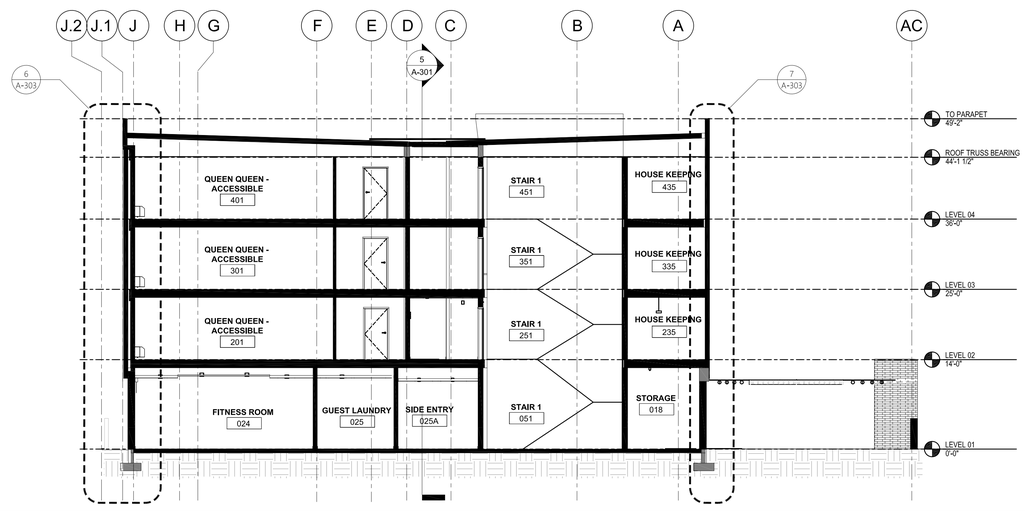
TYPICAL INTERIOR WALL - GUESTROOM DIVISION @ SERVICE AREA
1 HOUR SEPARATION/PROTECTION UL #U334 - STC 54
- 2x6 WOOD STUDS @ 16" O.C.
- RC-1 CHANNEL, 1 SIDE ONLY
- 2 LAYERS ⅝" GWB TYPE "X" EACH SIDE TO DECK

TYPICAL INTERIOR STUD WALL (NON STRUCTURAL)
NO RATING
- 2X STUDS AS NOTED
- ½" GWB EACH SIDE
- USE MOISTURE RESISTANT GWB @ WET AREAS (TOILET/SHOWERS/ETC.)

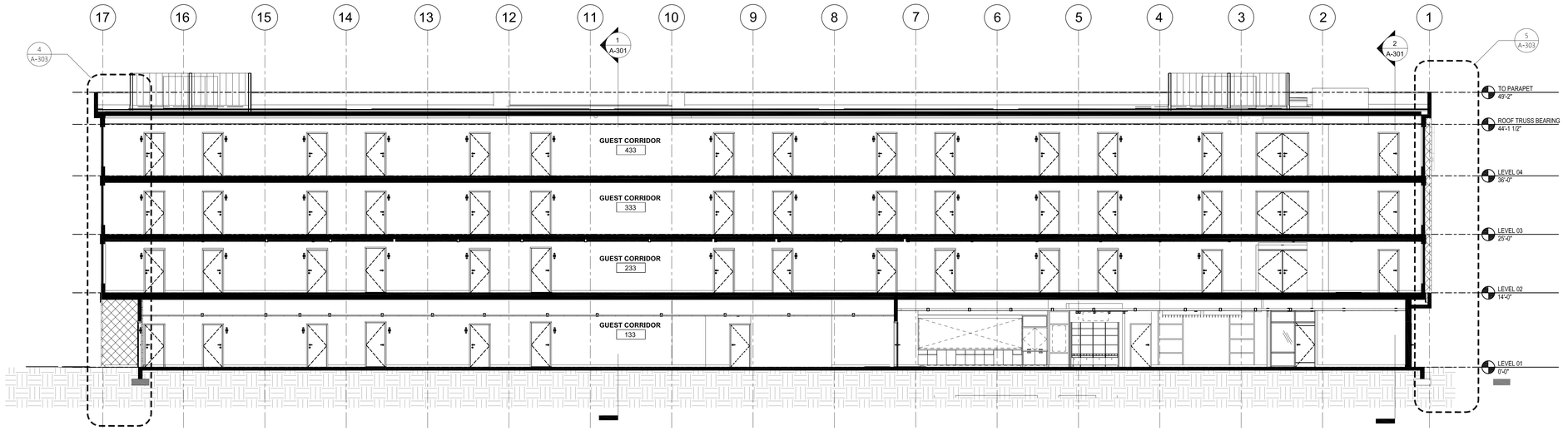
NOTES: GENERAL FIRE RATING
- ALL INTERIOR STEEL COLUMN SHALL BE WRAPPED W ⅝" TYPE "X" GWB TO DECK - PROVIDE 1 HR FIRE PROTECTION, UL #X311.
- STAIR /ELEVATOR SHAFTS ARE 8" CMU WITH 2 HOUR RATING - UL #U411
- LINEN CHUTE SHAFT, 2 HOUR RATED - UL #U438
- EX FAN / MECHANICAL CHASE / SHAFT - 2 HOUR RATED UL #U438



1 BUILDING SECTION 1/8" = 1'-0"



2 BUILDING SECTION 1/8" = 1'-0"



3 BUILDING SECTION 1/8" = 1'-0"

GENERAL NOTES - SECTION

A. SECTION KEYED NOTES APPLY TO A400 SERIES SHEETS. ALL KEYED NOTES MAY NOT OCCUR ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

B. GRIDS ARE FOR REFERENCE ONLY. CONTRACTOR TO SET CONTROL POINTS FOR LAYOUT.

C. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL GUIDE FOR ADDITIONAL INFORMATION REGARDING EXTERIOR MATERIALS, CONSTRUCTION REQUIREMENTS AND SIGNAGE REQUIREMENTS.

D. GROUT COLOR TO MATCH EXTERIOR TILE OR MASONRY.

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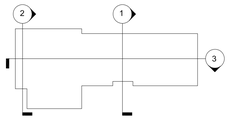

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Revisions :
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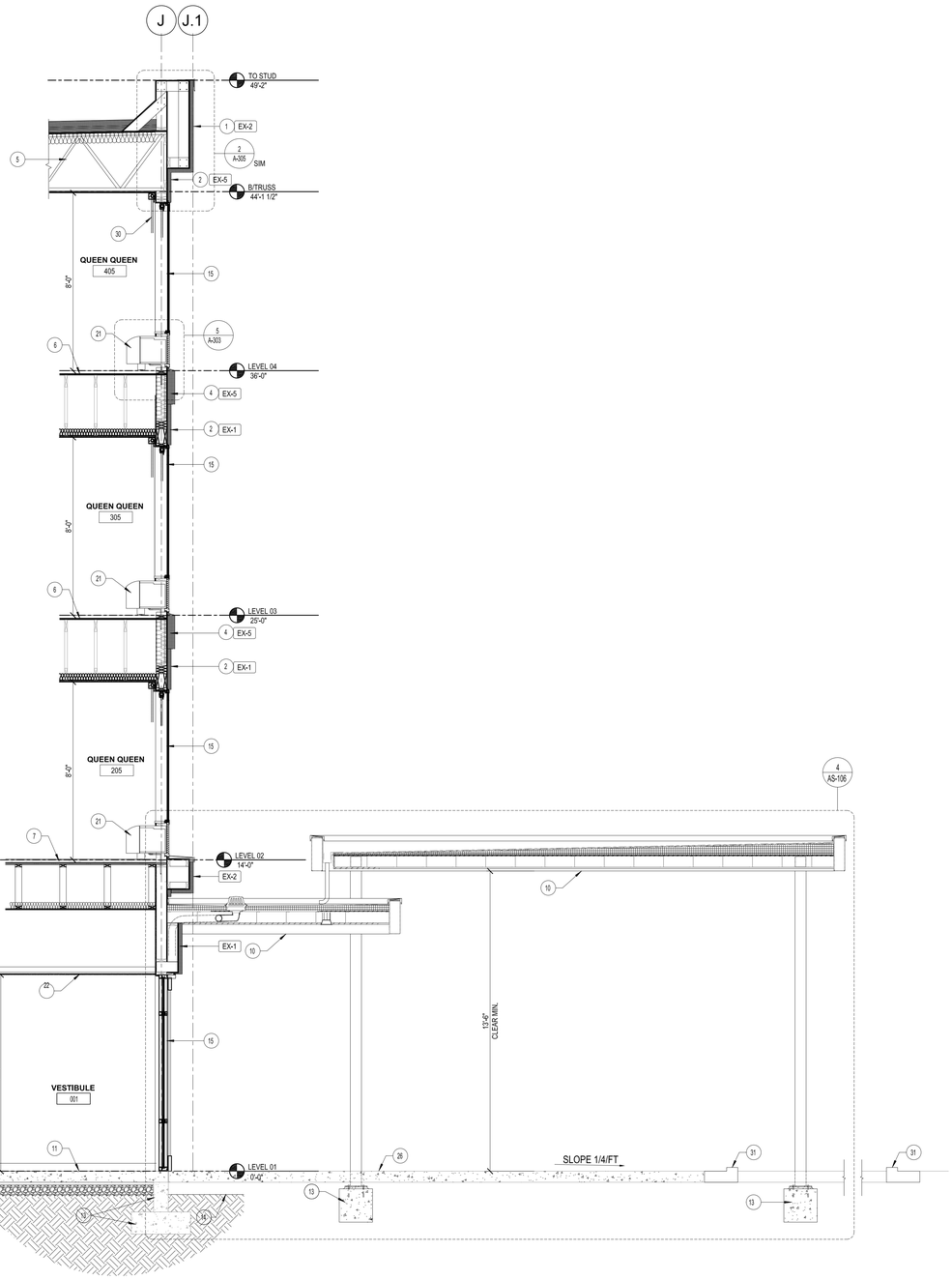
A	03.20.2025	100% Issue For Hilton

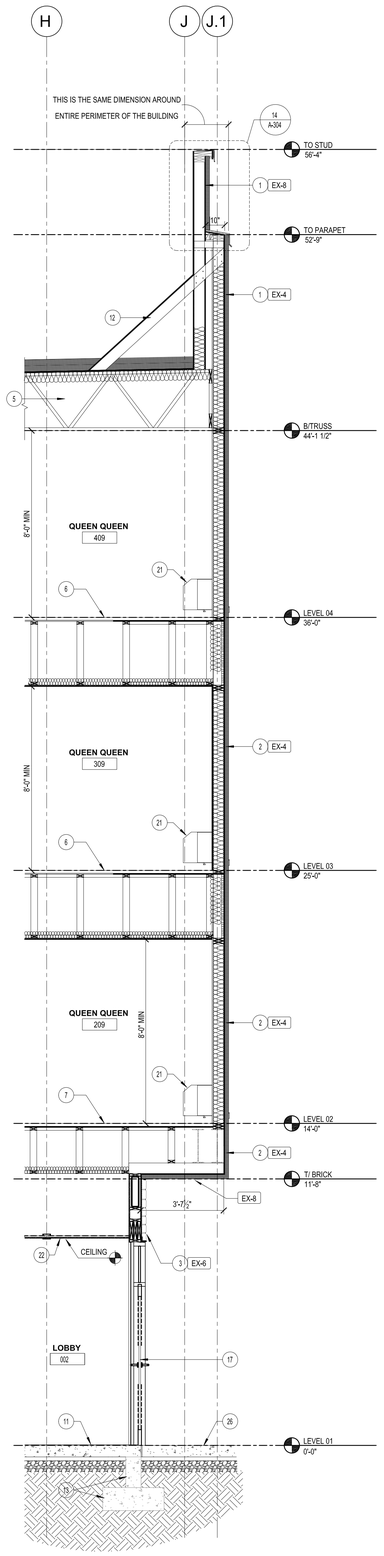
Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-301

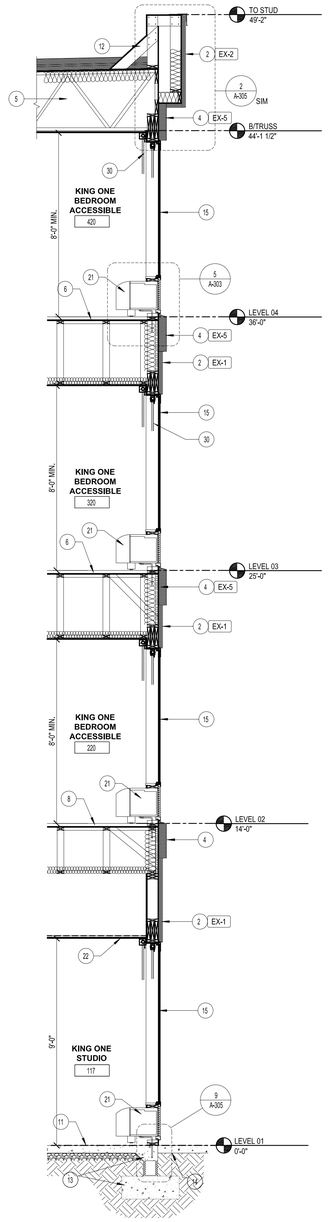
Sheet Title :
BUILDING SECTIONS



1 WALL SECTION AT CANOPY 3/8" = 1'-0"



2 WALL SECTION AT BEACON 3/8" = 1'-0"



3 WALL SECTION AT LINK 3/8" = 1'-0"

GENERAL NOTES - WALL SECTIONS

A. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL GUIDE FOR ADDITIONAL INFORMATION REGARDING EXTERIOR MATERIALS, CONSTRUCTION REQUIREMENTS AND SIGNAGE REQUIREMENTS.

B. GROUT COLOR TO MATCH EXTERIOR TILE OR MASONRY.

C. BUILDING HEIGHT DIMENSIONS ARE BASED ON WOOD FRAME CONSTRUCTION. THESE DIMENSIONS WILL VARY BASED ON FINAL BUILDING CONSTRUCTION. INTERIOR CEILING HEIGHTS ARE CRITICAL TO MAINTAIN AS MINIMUMS.

KEYED NOTES - EXTERIOR DETAILS

1 EXTERIOR WALL CONSTRUCTION (WRAP, LINK, BEACON, KEEP & BEAM)
- EIFS - MIN. 1 ½"
- AIR/WATER WEATHER BARRIER
- WOOD SHEATHING - REFER TO STRUCTURAL
- R19 BATT INSULATION
- 2X6 STUD FRAMING
- ⅝" TYPE 'X' GWB (INTERIOR SIDE)

2 EXTERIOR WALL CONSTRUCTION (CORE)
- EIFS - MIN. 1 ½" SCORED HORIZONTALLY @ 6" O.C. TO MIMC SIDING
- AIR/WATER WEATHER BARRIER
- WOOD SHEATHING - REFER TO STRUCTURAL
- R19 BATT INSULATION
- 2X6 STUD FRAMING
- ⅝" TYPE 'X' GWB (INTERIOR SIDE)

3 EXTERIOR WALL CONSTRUCTION (SUPPORT)
- MANUFACTURED STONE VENEER OVER MORTAR BED W/ METAL LATH INSTALLED PER MANUFACTURER INSTRUCTIONS.
- AIR/WATER WEATHER BARRIER
- WOOD SHEATHING - REFER TO STRUCTURAL
- R19 BATT INSULATION
- 2X6 STUD FRAMING
- ⅝" TYPE 'X' GWB (INTERIOR SIDE)

4 EXTERIOR WALL CONSTRUCTION (ACCENT BAND)
- EIFS - MIN. 4"
- AIR/WATER WEATHER BARRIER
- WOOD SHEATHING
- R19 BATT INSULATION
- 2X6 STUD FRAMING
- ⅝" GWB TYPE 'X' (INTERIOR SIDE)

5 ROOF/CEILINF ASSEMBLY
- TPO SINGLE PLY 60 MIL. WHITE
- R25 RIGID INSULATION
- ⅞" T&G WOOD ROOF DECK
- WOOD TRUSS FRAMING - REFER TO STRUCTURAL
- ½" METAL FURRING CHANNEL @ 16" O.C.
- ⅝" TYPE 'X' GWB CEILING

5A ROOF/CEILINF ASSEMBLY
- TPO SINGLE PLY 60 MIL. WHITE
- R25 RIGID INSULATION
- ⅞" T&G WOOD ROOF DECK
- 2X10 WOOD FRAMING - REFER TO STRUCTURAL
- RC CHANNEL @ 16" O.C.
- ⅝" TYPE 'X' GWB ATTACHED TO UNDERSIDE OF STRUCTURE TO PROVIDE 1 HR ASSEMBLY
- ⅝" TYPE 'X' GWB SUSPENDED CEILING

6 FLOOR/CEILING (3RD & 4TH FLOORS) HR
- 1 ½" GYPSUM / CEMENT UNDERLAYMENT
- SOUND INSULATION MATT., MIN. ⅜"
- ¾" T&G WOOD SUBFLOOR
- WOOD TRUSS FRAMING - REFER TO STRUCTURAL
- R13 BATT INSULATION (SOUND DEADENING)
- RC FURRING CHANNEL @ 16" O.C.
- ⅝" TYPE 'X' GWB (CEILING)

7 FLOOR/CEILING (2ND FLOOR, LOBBY & SERVICE AREA)
- 1 ½" GYPSUM/CEMENT UNDERLAYMENT
- SOUND INSULATION MATT., MIN ⅜"
- ¾" T&G WOOD SUBFLOOR
- R19 BATT INSULATION (SOUND DEADENING)
- STEEL FRAMING/WD TRUSS FRAMING
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- ACT / GWB FINISH CEILING AS SHOWN ON CEILING PLAN

8 FLOOR/CEILING (2ND FLOOR AND GUESTROOMS) 1 HR
- 1 ½" GYPSUM/CEMENT UNDERLAYMENT
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9 FLOOR/CEILING ASSEMBLY (CORRIDORS) 1 HR
- 1 ½" GYPSUM/CEMENT UNDERLAYMENT
- SOUND MATT. MIN. ¾"
- 2X10 FLOOR FRAMING - REFER TO STRUCTURAL
- ⅝" TYPE X GWB ATTACHED TO UNDERSIDE OF FRAMING TO PROVIDE 1 HR ASSEMBLY
- ⅝" TYPE 'X' GYP BD SUSPENDED CEILING SUPPORT FROM STRUCTURE ABOVE

10 PORTE-COCHERE ROOFING
- TPO SINGLE PLY 60 MIL WHITE ROOF MEMBRANE
- TAPERED RIGID INSULATION - NO R-VALUE REQUIRED
- ¾" T&G ROOF DECK
- STEEL TUBE FRAME W/ METAL "C" JOIST - REFER TO STRUCTURAL
- EXTRUDED ALUM. SOFFIT W/ WOOD LOOK FINISH (ALT - 1 ½" EIFS "WOOD LOOK" ON ½" EXTERIOR GRADE SHEATHING ATTACHED TO UNDERSIDE OF STRUCTURE)

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21 PTAC UNIT
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26 PRECAST CONCRETE/ NATURAL STONE PAVER
30 SHADE SYSTEM

FINISH KEY

EX-1	EIFS, SCORED WITH HORIZONTAL BANDS @ 6" O.C. COLOR TO MATCH SHERWIN WILLIAMS SW#7017 DORIAN GRAY
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EX-3	EIFS, COLOR TO MATCH SHERWIN WILLIAMS SW#7019 GAUNTLET GREY
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EX-5	EIFS, COLOR TO MATCH SHERWIN WILLIAMS SW#7019 GAUNTLET GREY
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NOTE: EIFS
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ELECTRICAL
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Project Title :
HOME 2 SUITES
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475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

Seals :
STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECTS
STATE OF SOUTH CAROLINA — RALPH M. COLEMAN — 13542 — REGISTERED ARCHITECT

Revisions :
10.16.2024 Issue For Permit
A 03.20.2025 100% Issue For Hilton

Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-302

Sheet Title :
WALL SECTIONS

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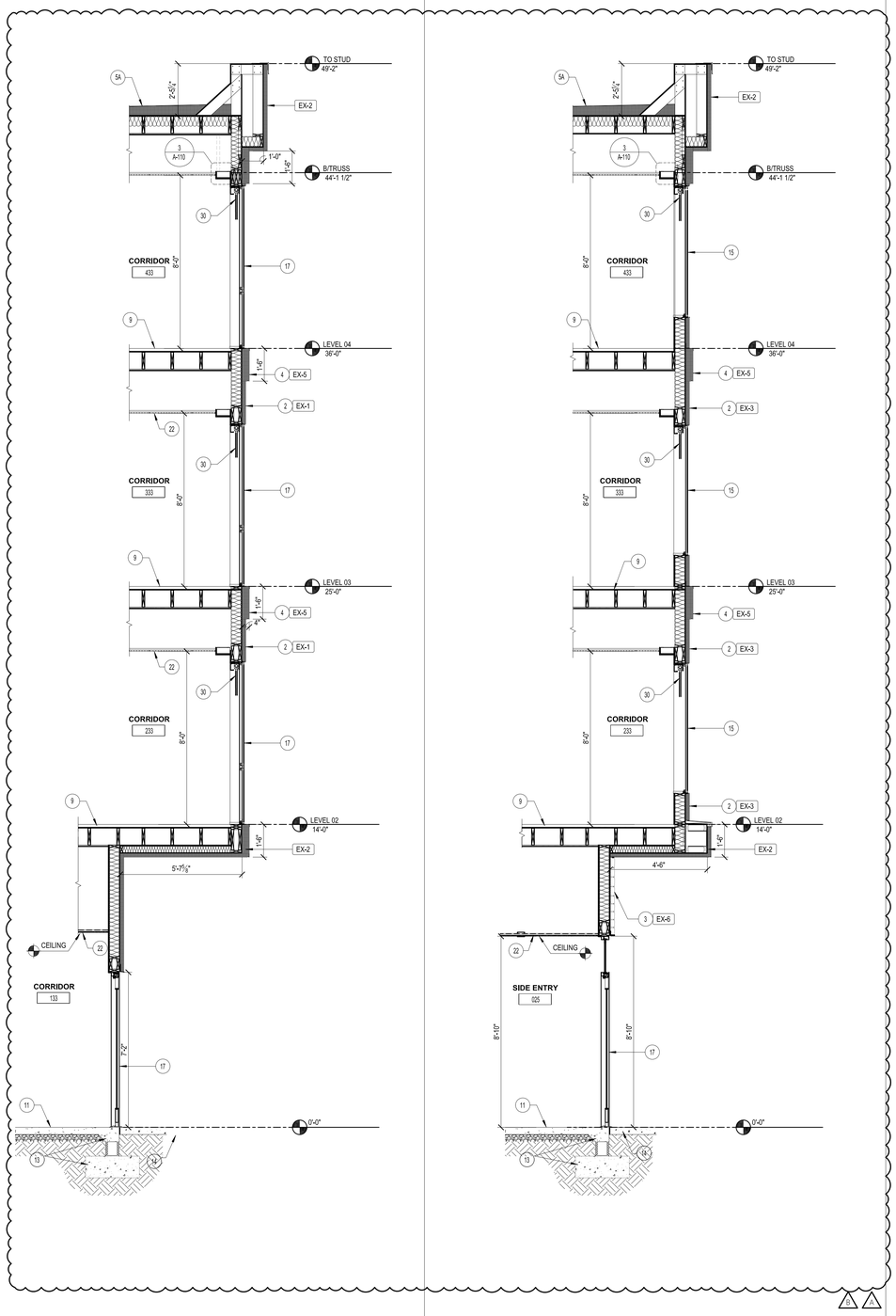

4 WALL SECTION 3/8" = 1'-0"

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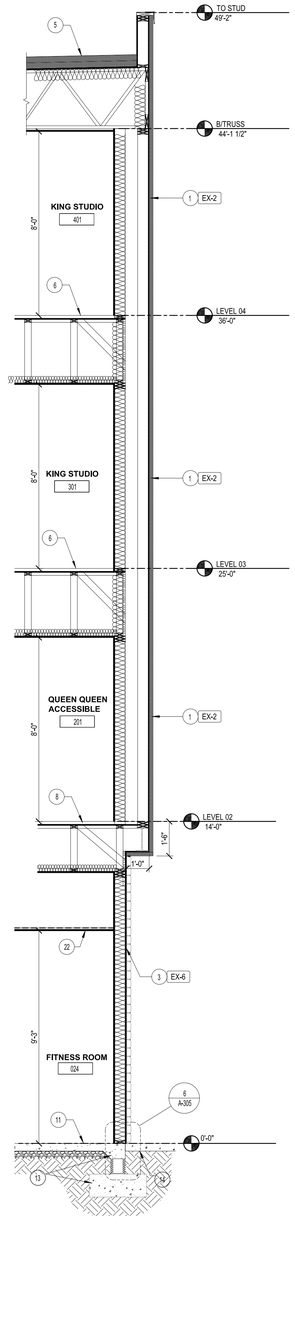
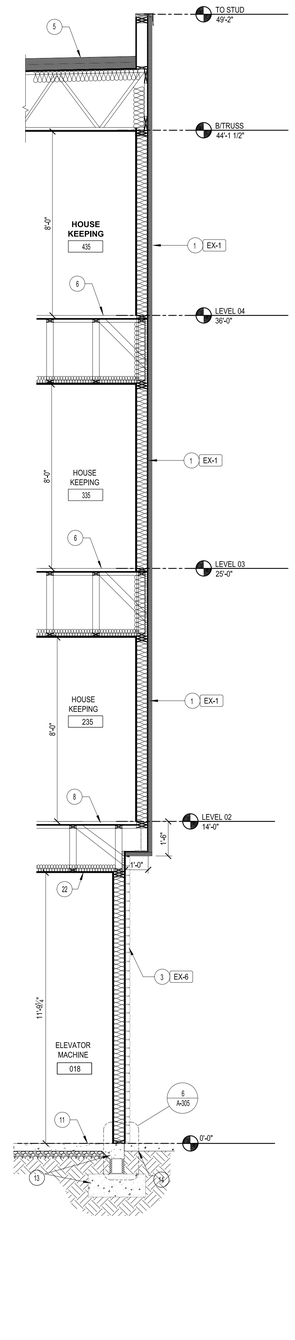


6 WALL SECTION 3/8" = 1'-0"



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- R25 RIGID INSULATION
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NOTE: EIFS
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ARCHITECTURE

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Project Title :
HOME 2 SUITES
GREENWOOD SC
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:

HOME2 SUITES BY HILTON

Seals :

STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECT

STATE OF SOUTH CAROLINA — RALPH M. COLEMAN — REGISTERED ARCHITECT

Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton
B	06.11.2025	Owner Revisions/Corrections

Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-303

Sheet Title :
WALL SECTIONS

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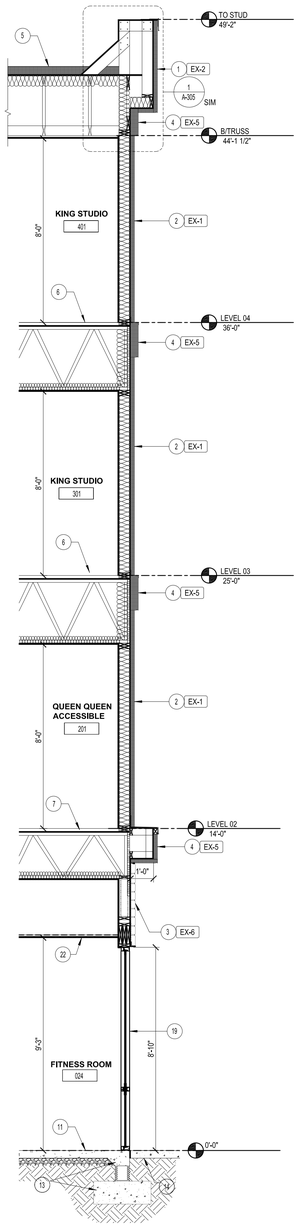
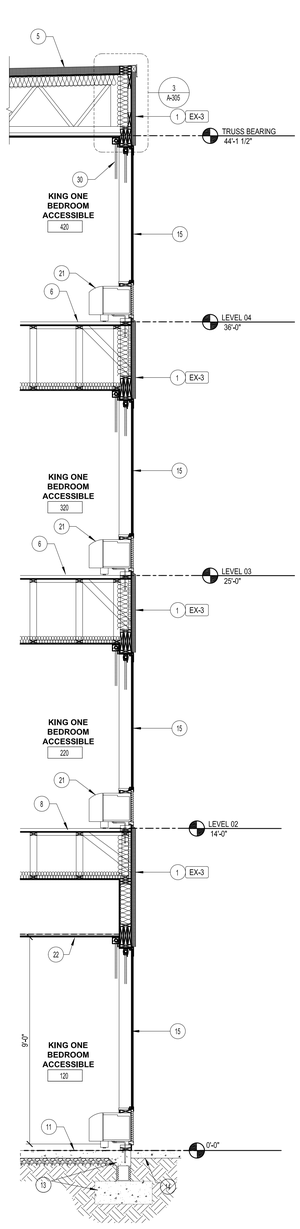


8 WALL SECTION 3/8" = 1'-0"



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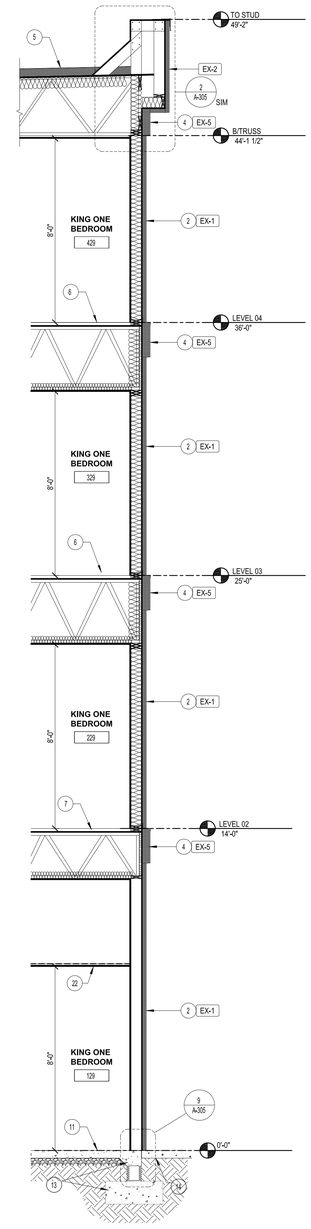

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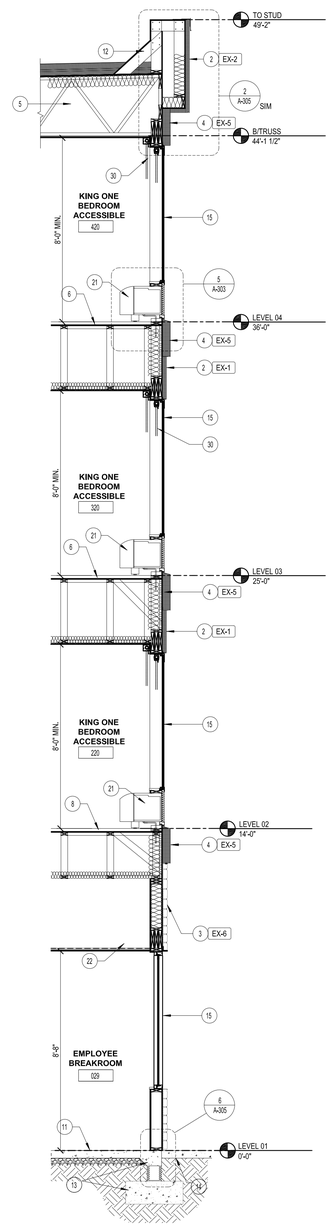
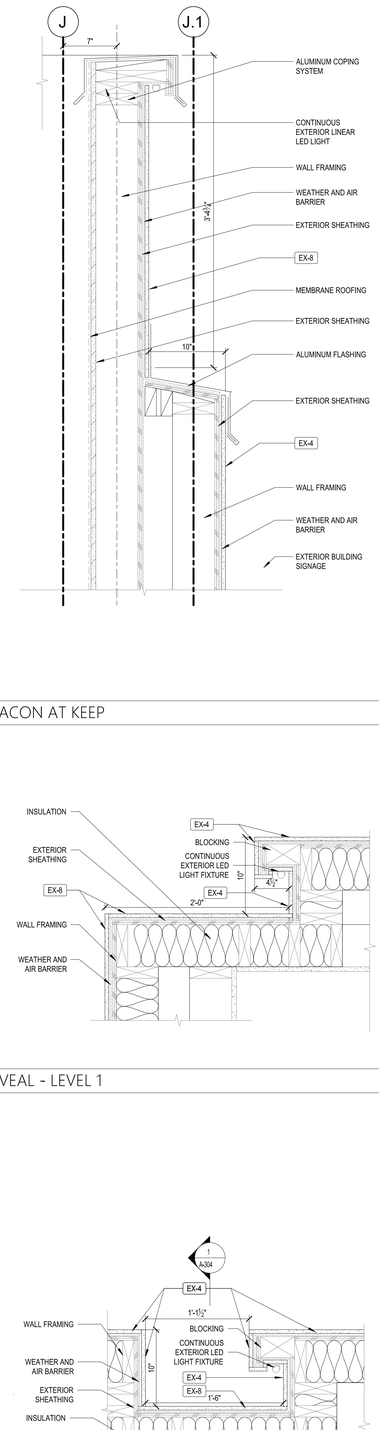
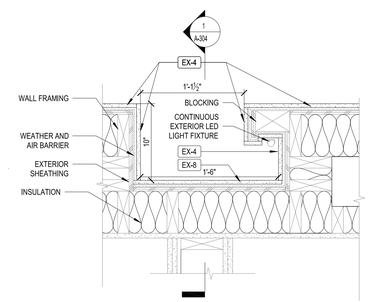


11 WALL SECTION 3/8" = 1'-0"



14 BEACON AT KEEP 10

13 REVEAL - LEVEL 1 1 1/2" = 1'-0"



12 REVEAL - LEVEL 2-4 1 1/2" = 1'-0"

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- ACT / GWB FINISH CEILING AS SHOWN ON CEILING PLAN

8 FLOOR/CEILING (2ND FLOOR AND GUESTROOMS) 1 HR
- 1 ½" GYPSUM/CEMENT UNDERLAYMENT
- SOUND MATT, INSULATION, MIN. ¾"
- ¾" T&G WOOD SUBFLOOR
- WOOD TRUSS FRAMING - REFER TO STRUCTURAL
- R13 BATT INSULATION (SOUND CONTROL)
- ⅝" TYPE 'X' GWB CEILING SUSPENDED FROM STRUCTURE ABOVE

9 FLOOR/CEILING ASSEMBLY (CORRIDORS) 1 HR
- 1 ½" GYSPUM/CEMENT UNDERLAYMENT
- SOUND MATT, MIN. ¾"
- ¾" T&G WOOD SUBFLOOR - REFER TO STRUCTURAL
- ⅝" TYPE 'X' GWB ATTACHED TO UNDERSIDE OF FRAMING TO PROVIDE 1 HR ASSMBLY
- ½" TYPE 'X' GYP BD SUSPENDED CEILING SUPPORT FROM STRUCTURE ABOVE

10 PORTE COCHERE ASSEMBLY
- TPO SINGLE PLY 60 MIL WHITE ROOF MEMBRANE
- TAPERED RIGID INSULATION - NO R-VALUE REQUIRED
- ¾" T&G ROOF DECK
- STEEL TUBE FRAME W/ METAL "C" JOIST - REFER TO STRUCTURAL
- EXTRUDED ALUM. SOFFIT W/ WOOD LOOK FINISH (ALT - 1 ½" EIFS "WOOD LOOK" ON ½" EXTERIOR GRADE SHEATHING ATTACHED TO UNDERSIDE OF STRUCTURE)

11 CONCRETE SLAB ON VAPOR BARRIER
12 KICKER PER STRUCTURAL
13 CONCRETE FOORING AND FOUNDATION WALL
14 APPROXIMATE GRADE LINE
15 ALUM. FIXED WINDOW W/ NAILING FIN AND INTEGRAL ALUM. LOUVER
17 ALUMINUM WIDE STILE/ RAILS DOOR
19 ALUM. STOREFRONT
21 PTAC UNIT
22 SUSPENDED CEILING
26 PRECAST CONCRETE/ NATURAL STONE PAVER
30 SHADE SYSTEM

FINISH KEY

	EX-1	EIFS, SCORED WITH HORIZONTAL BANDS @ 6" O.C. COLOR TO MATCH SHERWIN WILLIAMS SW#7017 DORIAN GRAY
	EX-2	EIFS, COLOR TO MATCH SHERWIN WILLIAMS SW#7014 EIDER WHITE
	EX-3	EIFS, COLOR TO MATCH SHERWIN WILLIAMS SW#7019 GAUNTLET GREY
	EX-4	EIFS, COLOR TO MATCH SHERWIN WILLIAMS SW#7020 BLACK FOX
	EX-5	EIFS, COLOR TO MATCH SHERWIN WILLIAMS SW#7019 GAUNTLET GREY
	EX-6	MANUFACTURED STONE VENEER, ELDORADO STONE, LEDGECUT33, BEACH PEBBLE
	EX-7	PORT COCHERE, PAINT W/ HIGH PERFORMANCE COATING COLOR TO MATCH SHERWIN WILLIAMS SW#7020 BLACK FOX
	EX-8	EIFS (ACCENT-BEACON) COLOR TO MATCH BENJAMIN MOORE #398 FLOWER POWER

NOTE: EIFS
ALL EIFS SYSTEMS TO BE DRAINABLE & INSTALLED PER MFR. WRITTEN INSTRUCTIONS.

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Seals :

Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-304

Sheet Title :
WALL SECTIONS

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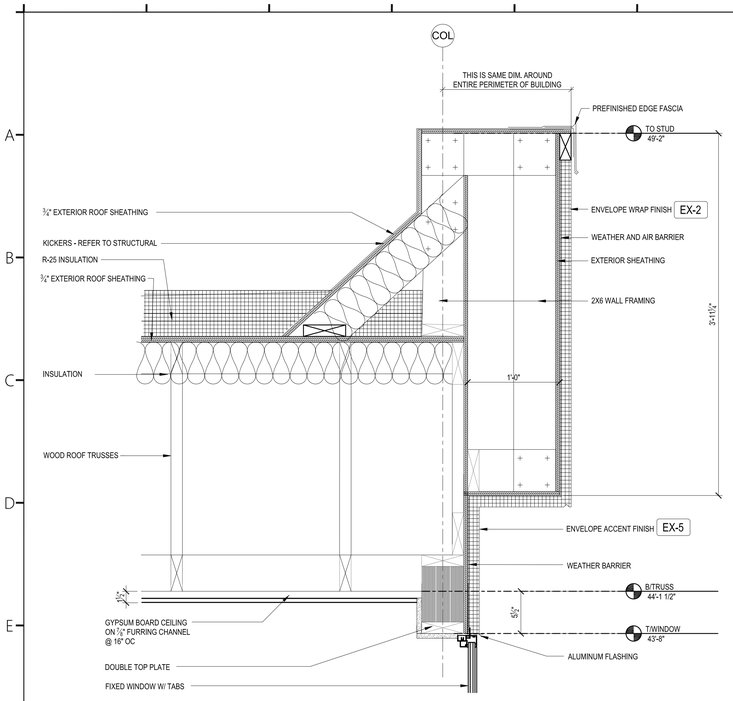
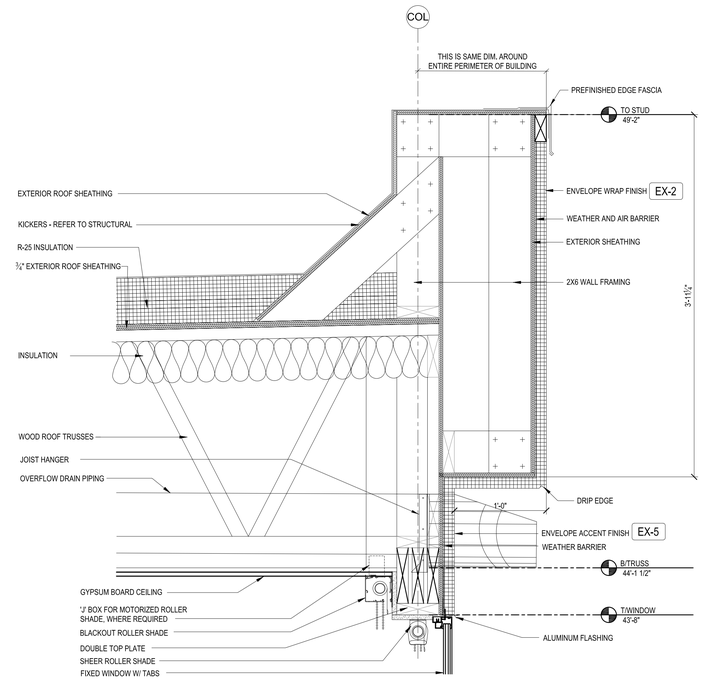


1 ROOF DETAIL 1 1/2" = 1'-0"



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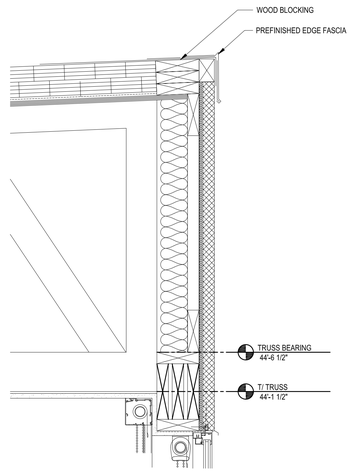

3 ROOF DETAIL 1 1/2" = 1'-0"

GENERAL NOTES - WALL SECTIONS

A. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL GUIDE FOR ADDITIONAL INFORMATION REGARDING EXTERIOR MATERIALS, CONSTRUCTION REQUIREMENTS AND SIGNAGE REQUIREMENTS.

B. GROUT COLOR TO MATCH EXTERIOR TILE OR MASONRY.

C. BUILDING HEIGHT DIMENSIONS ARE BASED ON WOOD FRAME CONSTRUCTION. THESE DIMENSIONS WILL VARY BASED ON FINAL BUILDING CONSTRUCTION. INTERIOR CEILING HEIGHTS ARE CRITICAL TO MAINTAIN AS MINIMUMS.

KEYED NOTES - EXTERIOR DETAILS

1 EXTERIOR WALL CONSTRUCTION (WRAP, LINK, BEACON, KEEP & BEAM)
- EIFS - MIN. 1 ½"
- AIR/WATER WEATHER BARRIER
- WOOD SHEATHING - REFER TO STRUCTURAL
- R19 BATT INSULATION
- 2X6 STUD FRAMING
- ⅝" TYPE 'X' GWB (INTERIOR SIDE)

2 EXTERIOR WALL CONSTRUCTION (CORE)
- EIFS - MIN. 1 ½" SCORED HORIZONTALLY @ 6" O.C. TO MIMC SIDING
- AIR/WATER WEATHER BARRIER
- WOOD SHEATHING - REFER TO STRUCTURAL
- R19 BATT INSULATION
- 2X6 STUD FRAMING
- ⅝" TYPE 'X' GWB (INTERIOR SIDE)

3 EXTERIOR WALL CONSTRUCTION (SUPPORT)
- MANUFACTURED STONE VENEER OVER MORTAR BED W/ METAL LATH INSTALLED PER MANUFACTURER INSTRUCTIONS.
- AIR/WATER WEATHER BARRIER
- WOOD SHEATHING - REFER TO STRUCTURAL
- R19 BATT INSULATION
- 2X6 STUD FRAMING
- ⅝" TYPE 'X' GWB (INTERIOR SIDE)

4 EXTERIOR WALL CONSTRUCTION (ACCENT BAND)
- EIFS - MIN. 4"
- AIR/WATER WEATHER BARRIER
- WOOD SHEATHING
- R19 BATT INSULATION
- 2X6 STUD FRAMING
- ⅝" GWB TYPE 'X' (INTERIOR SIDE)

5 ROOF/CEILNF ASSEMBLY
- TPO SINGLE PLY 60 MIL. WHITE
- R25 RIGID INSULATION
- ½" T&G WOOD ROOF DECK
- WOOD TRUSS FRAMING - REFER TO STRUCTURAL
- ½" METAL FURRING CHANNEL @ 16" O.C.
- ⅝" TYPE 'X' GWB CEILING

6 FLOOR/CEILING (3RD & 4TH FLOORS) 1HR
- 1 ½" GYPSUM / CEMENT UNDERLAYMENT
- SOUND INSULATION MATT, MIN. ⅞"
- ¾" T&G WOOD SUBFLOOR
- WOOD TRUSS FRAMING - REFER TO STRUCTURAL
- R13 BATT INSULATION (SOUND DEADENING)
- RC FURRING CHANNEL @ 16" O.C.
- ⅝" TYPE 'X' GWB (CEILING)

7 FLOOR/CEILING (2ND FLOOR, LOBBY & SERVICE AREA)
- 1 ½" GYPSUM/CEMENT UNDERLAYMENT
- SOUND INSULATION MATT, MIN ⅞"
- ¾" T&G WOOD SUBFLOOR
- R19 BATT INSULATION (SOUND DEADENING)
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- WOOD TRUSS FRAMING - REFER TO STRUCTURAL
- R13 BATT INSULATION (SOUND CONTROL)
- ⅝" TYPE 'X' GWB CEILING SUSPENDED FROM STRUCTURE ABOVE

9 FLOOR/CEILING ASSEMBLY (CORRIDORS) 1 HR
- 1 ½" GYSPUM/CEMENT UNDERLAYMENT
- SOUND MATT, MIN. ½"
- 2X10 FLOOR FRAMING - REFER TO STRUCTURAL
- ⅝" TYPE 'X' GWB TO UNDERSIDE OF FRAMING
- ACOUSTICAL TILE SUSPENDED CEILING SUPPORT FROM STRUCTURE ABOVE.

10 PORTE COCHERE ASSEMBLY
- TPO SINGLE PLY 60 MIL WHITE ROOF MEMBRANE
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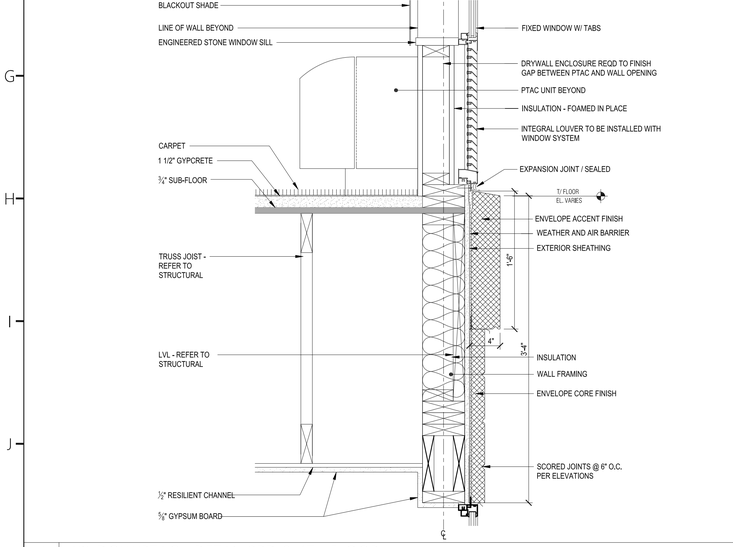
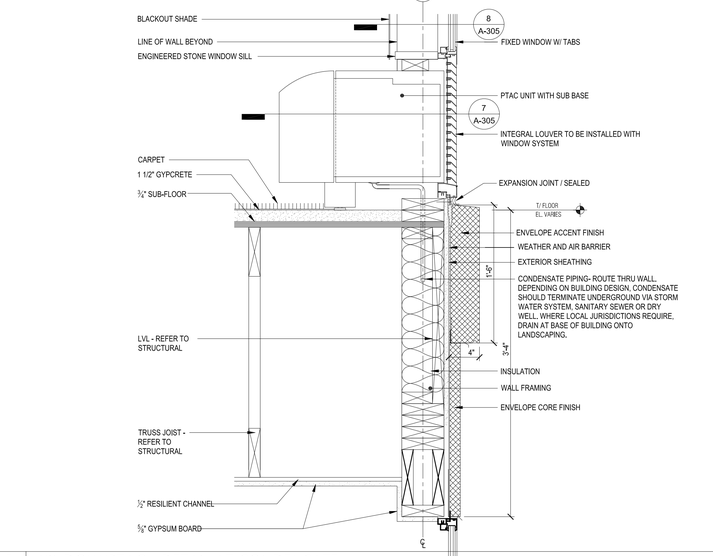
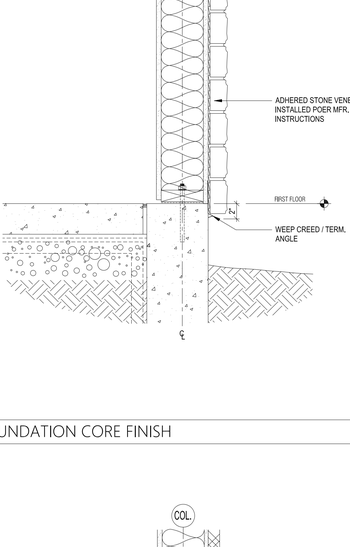


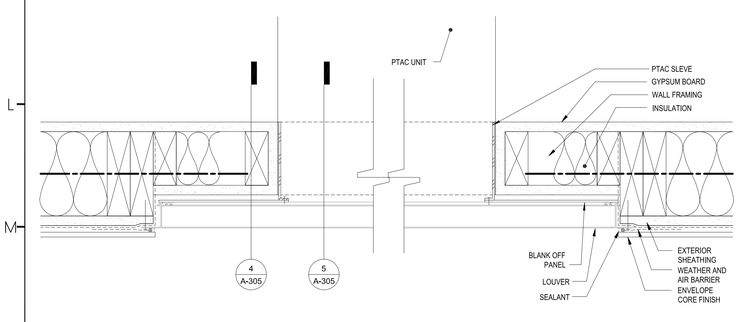
4 WINDOW/PTAC - DETAIL 3RD & 4TH FLOOR 1 1/2" = 1'-0"



5 WINDOW/PTAC - DETAIL AT CONDENSATE 1 1/2" = 1'-0"



6 FOUNDATION CORE FINISH 1 1/2" = 1'-0"



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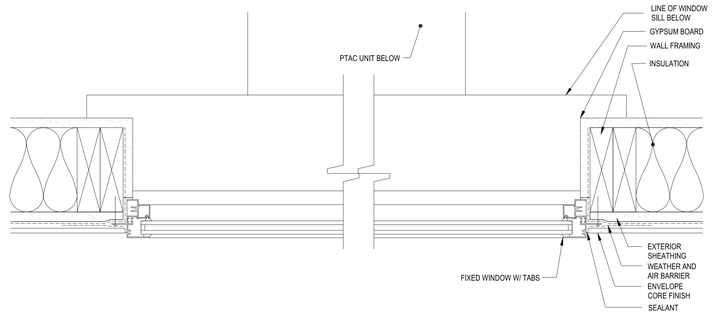

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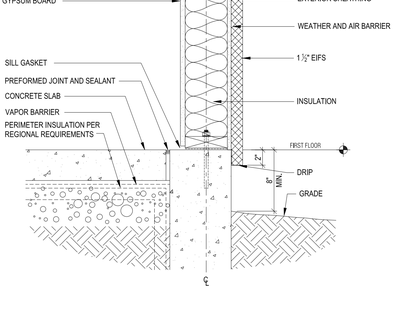

9 FOUNDATION - SUPPORT FINISH 1 1/2" = 1'-0"

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Project Title :
HOME 2 SUITES
GREENWOOD SC
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

Seals :
STATE OF SOUTH CAROLINA REGISTERED ARCHITECT COR 3 DESIGN LLC GREENVILLE, SC 100698
STATE OF SOUTH CAROLINA REGISTERED ARCHITECT RALPH M. [illegible] 03542

Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

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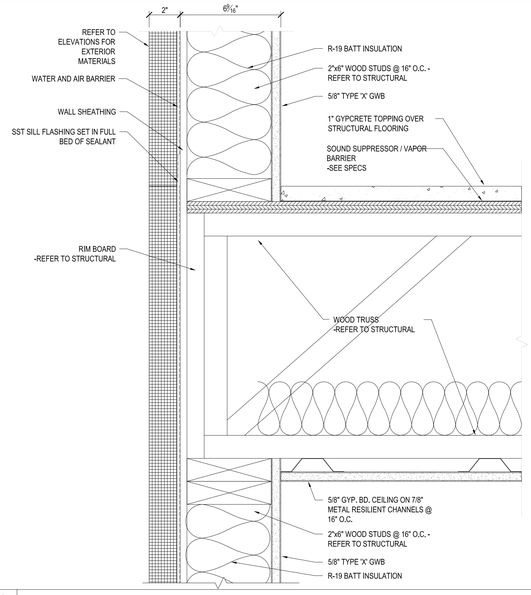
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -
Sheet Number: A-305
Sheet Title : DETAILS



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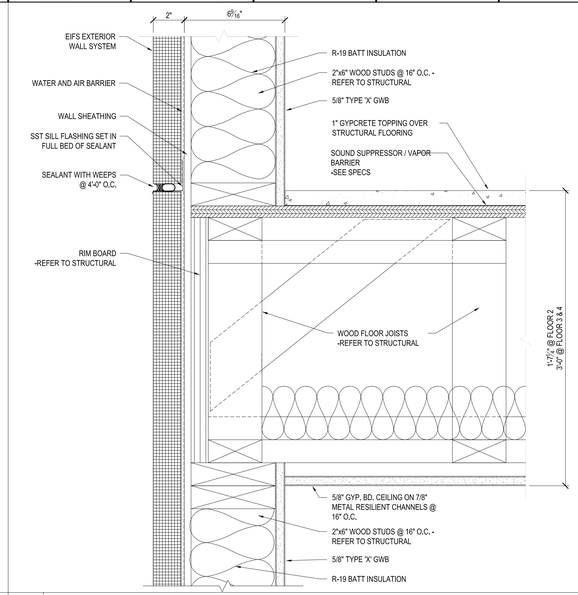

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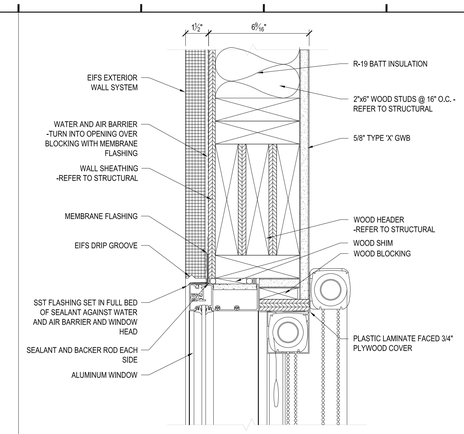

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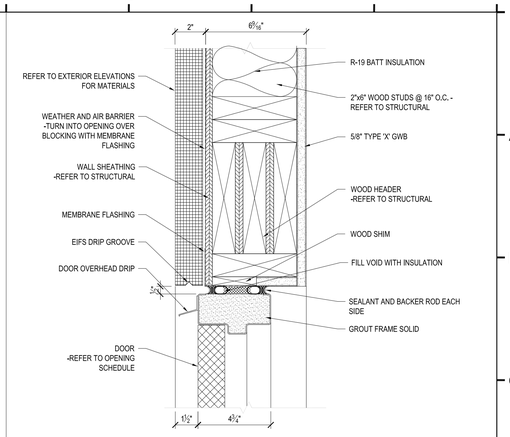

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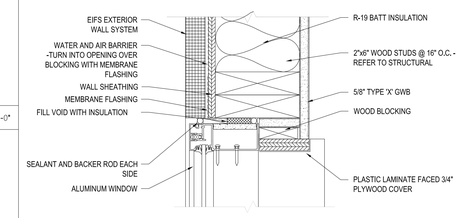

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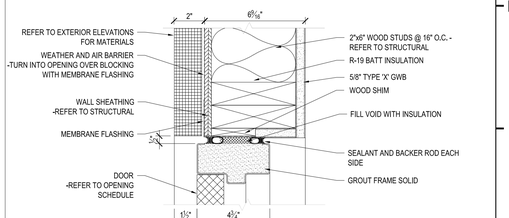

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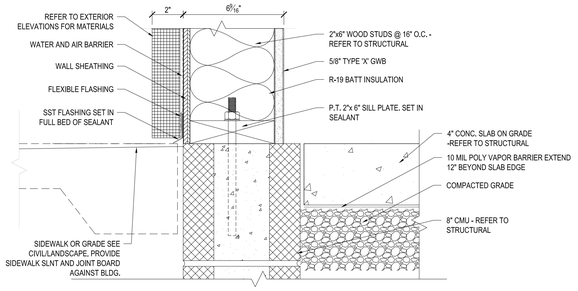

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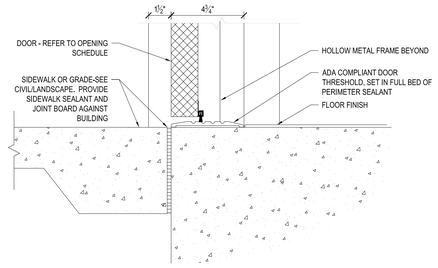

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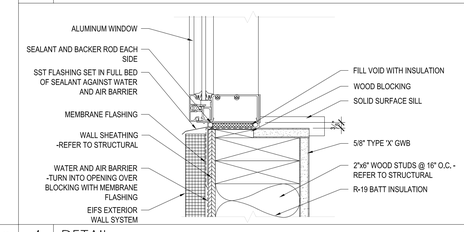

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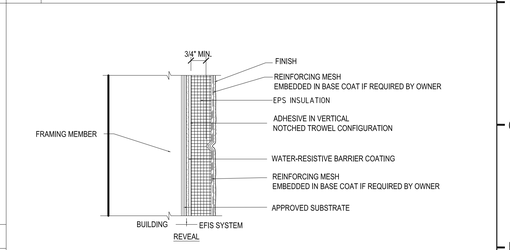
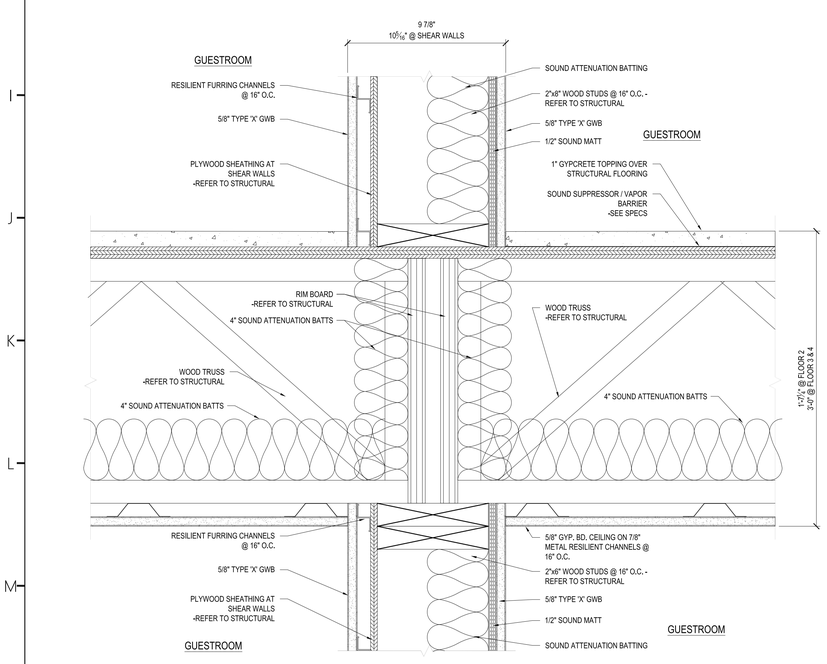
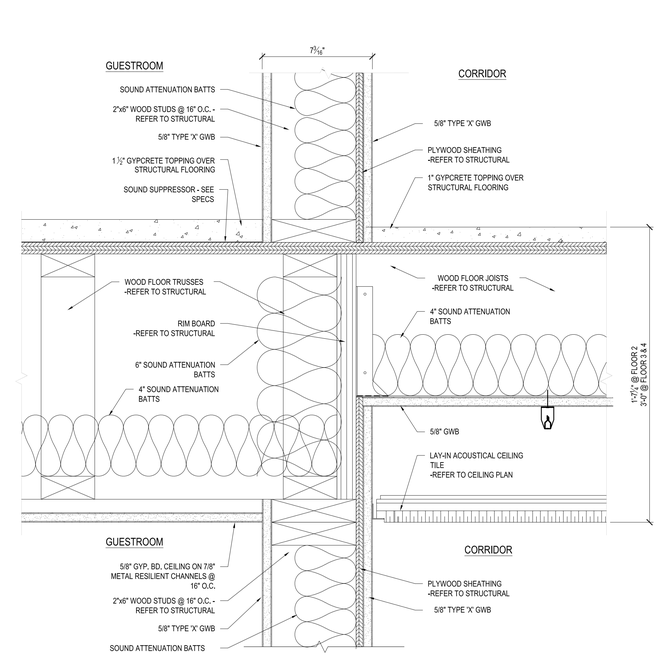




N1 DETAIL 1" = 1'-0" 3" = 1'-0"



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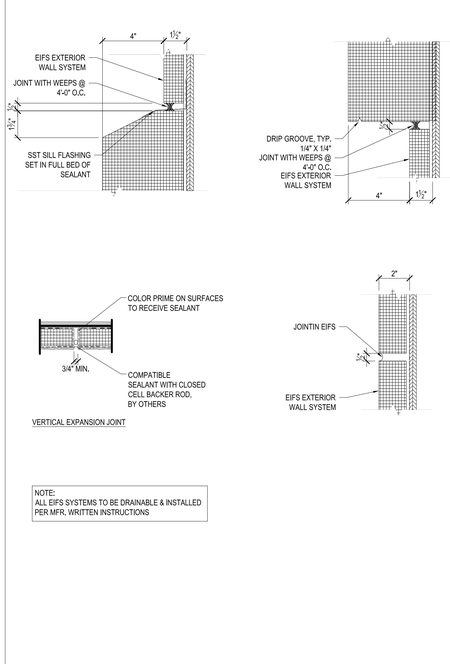

3 EIFS JOINT DETAILS 3" = 1'-0"

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A 03.20.2025 100% Issue For Hilton

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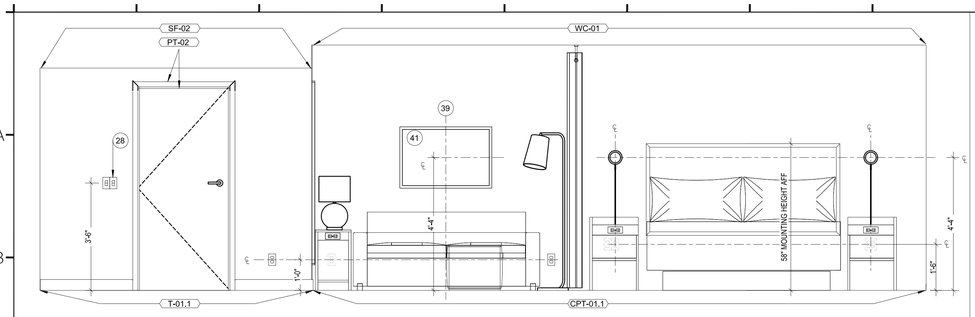
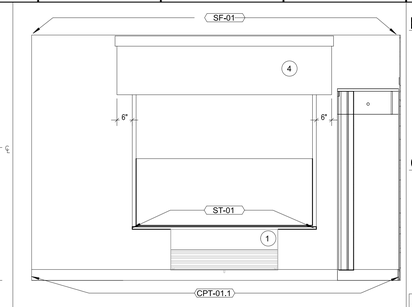
Drawn By : -
Checked By : -

Sheet Number:
A-306
Sheet Title :
DETAILS



8 HEADBOARD WALL ELEVATION 1/2" = 1'-0"



7 WINDOW ELEVATION 1/2" = 1'-0"

FINISH CODE LEGEND

PT	PAINT
PL	PLASTIC LAMINATE
ST	STONE
SF	SPECIAL FINISH
CONC	CONCRETE
CPT	CARPET
	TILE
	GLASS
QT	QUARRY TILE
	WALL BASE
RF	RESILIENT FLOORING
WC	WALLCOVERING

NOTE:
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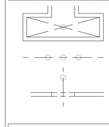
CEILING DIMENSION LEGEND



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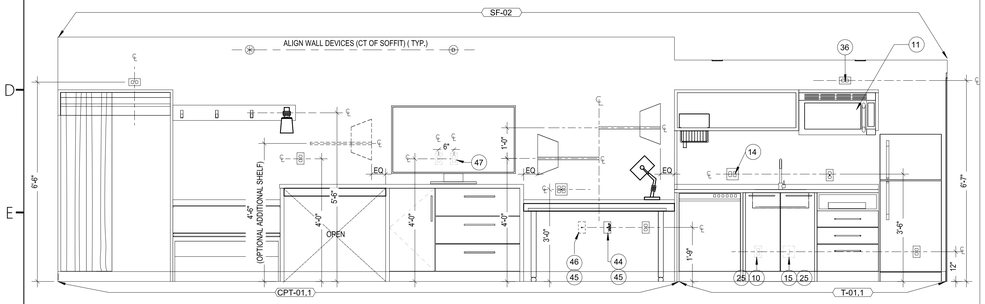
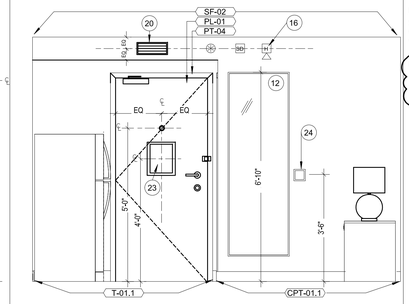


6 WORKING WALL ELEVATION 1/2" = 1'-0"



5 ENTRY ELEVATION 1/2" = 1'-0"

LEGEND - FF&E PLANS

XXX-XX FURNITURE TAG
EQUIPMENT TAG

FURNISHINGS LEGEND:

GR-100	OTTOMAN @ SOFA
GR-101	SLEEPER SOFA
GR-102	DINING CHAIR @ ONE BEDROOM SUITE
GR-103	ERGONOMIC TASK CHAIR
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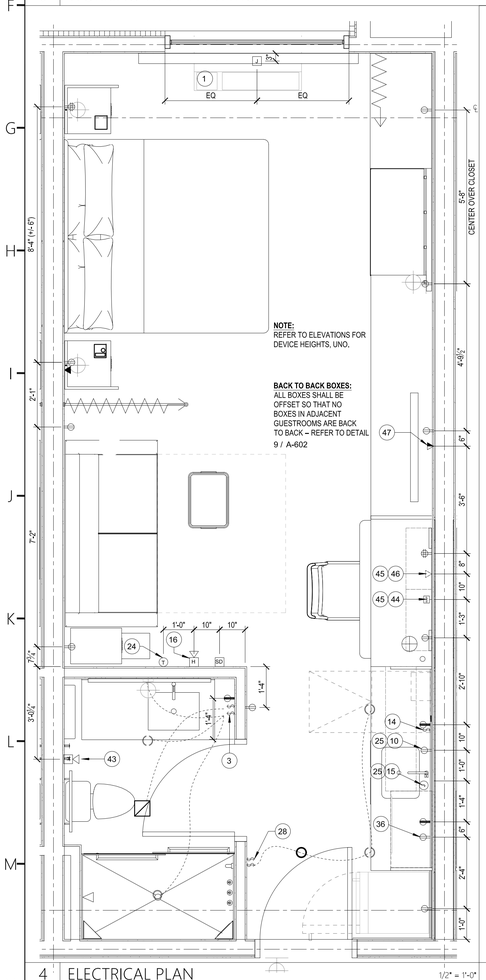

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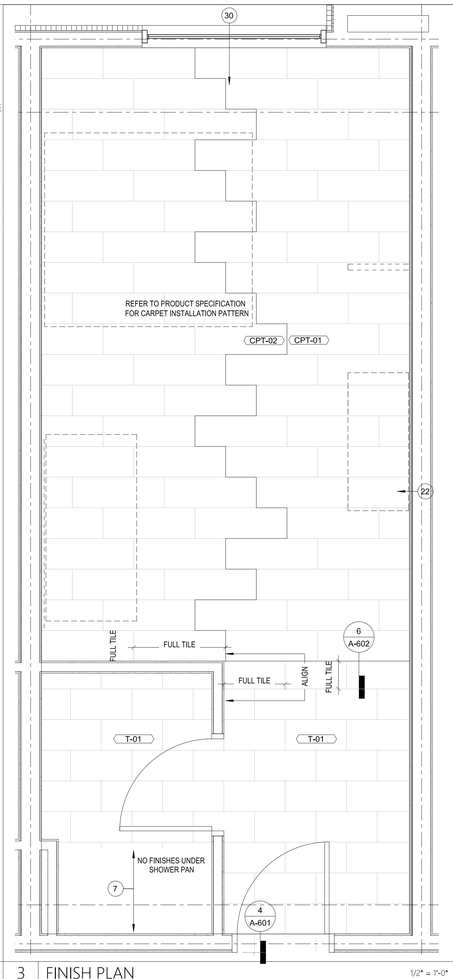

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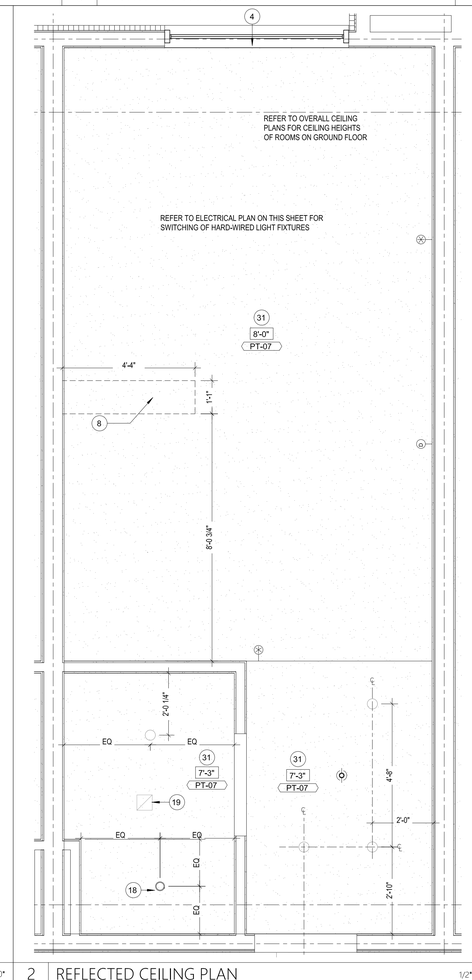

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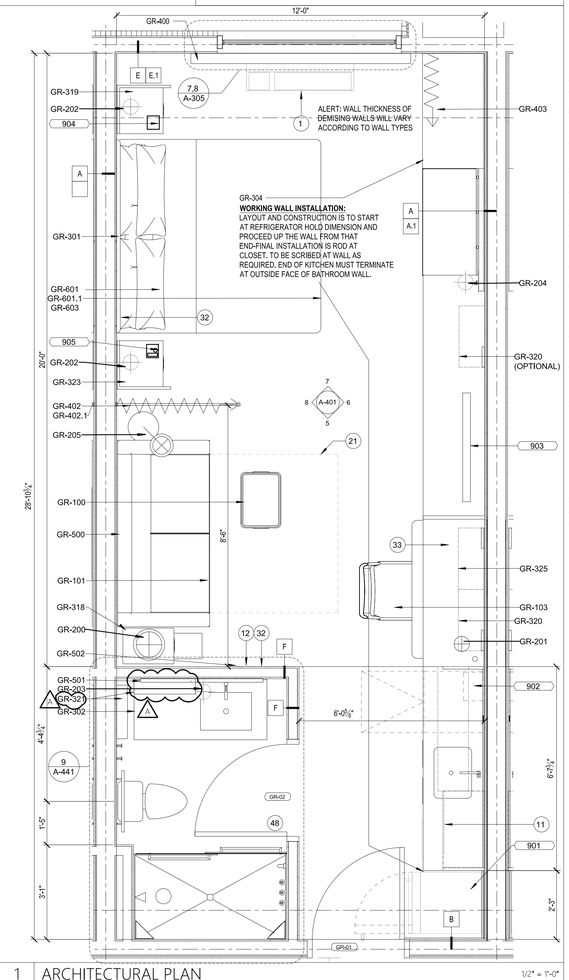


1 ARCHITECTURAL PLAN 1/2" = 1'-0"

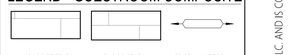
GENERAL NOTES - GUESTROOMS

A. REFER TO FF&E PACKAGE FOR FURNITURE, BUILT-IN MILLWORK & FINISH SPECS
B. SMOKE DETECTORS, SPRINKLERS, AND OTHER EMERGENCY DEVICES TO BE LOCATED PER LOCAL CODE-INDICATED FOR DESIGN INTENT ONLY
C. PROVIDE EMERGENCY LIGHTING PER LOCAL CODE
D. WALL RECEPTACLES/DATA PORTS TO E MOUNTED @ 12" A.F.F. TYPICAL U.N.O - REFER ALSO TO **HADG**
E. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL GUESTROOM, GUESTROOM BATH, GUESTROOM KITCHEN & INDOOR POOL REQ'S
F. ALL CONTROLS FOR USE BY GUESTS MUST BE MOUNTED @ BIT 15"A.F.F. & 48" A.F.F. & PROVIDE A 30"X48" CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. OPERABLE CONTROLS LOCATED OVER AN OBSTRUCTION DEEPER THAN 10" MUST BE MOUNTED NO HIGHER THAN 46" A.F.F. -ACCESSIBLE CONTROLS MUST NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. ACCESSIBLE CONTROLS SHALL COMPLY W/ THE **HADG**
G. IN ACCESSIBLE ROOMS AT LEAST ONE OUTLET & DATA CONNECTION FOR USE BY GUEST MUST BE MOUNTED B/T 15" & 48" A.F.F. AND PROVIDE A CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. SEE **HADG** FOR FURTHER REQ'S.
H. OBJECTS MOUNTED WIN THE CIRCULATION PATH IN ACCESSIBLE ROOMS B/T 27" & 80" A.F.F. SHALL NOT PROTRUDE FARTHER THAN 4" FROM WALL REFER TO **HADG** FOR FURTHER REQ'S
I. FOR ALL ITEMS MOUNTED TO THE WALL (SHELVES, FF&E, MIRRORS, ART, ETC.- PROVIDE BLOCKING AS REQUIRED

KEYED NOTES

1 PTAC UNIT
3 IN BATHROOM LOCATIONS ONLY, LIGHT SWITCH EQUIPPED WITH NIGHTLIGH, MOUNTED SO TOP OF SWITCH IS 48" MAX A.F.F
4 MANUAL BLACK OUT ROLLER SHADE TO EXTEND 6" BEYOND WINDOW OPENING; SHEER ROLLER SHADE TO BE MOUNTED INSIDE WINDOW OPENING
5 SHOWER ENCLOSURE W/ TEMPERED GLASS DOOR
6 FLOOR DRAIN
7 PRE-MANUFACTURED SHOWER PAN
8 CEILING MOUNTED DRAPERY ROD–PROVIDE BLOCKING AS REQUIRED
9 ALTERNATE LOCATION OF DOOR FOR CONNECTING ROOMS TO ACCESSIBLE ROOMS–REFER TO OVERALL PLANS FOR LOCATION OF ACCESSIBLE ROOMS
10 DEDICATED CIRCUIT FOR DISHWASHER
11 RANGE TOP STYLE MICROWAVE AFFIXED TO WALL
12 MIRROR
13 BEGIN CARPET TILE THIS SIDE W/ FULL TILE–FIRST TWO ROWS OF TILE TO BE INSTALLED AROUND BUILT-IN CASEGOODS
14 SWITCH CONTROLLING GARBAGE DISPOSAL GANGED WITH DUPLEX - REFER TO HADG FOR ACCESSIBLE ROOM REQUIREMENTS.
15 DEDICATED CIRCUIT FOR GARBAGE DISPOSAL
16 FIRE HORN IN STANDARD ROOMS. FIRE HORN/STROBE IN COMMUNICATION FEATURES ROOMS
18 RECESSED CEILING LIGHT FOR WET LOCATIONS W/ SHATTER PROOF LENS
19 TOILET EXHAUST GRILLE
20 MAKE-UP AIR DIFFUSER
21 EXTENT OF SLEEPER SOFA
22 APPROXIMATE LOCATIONS OF MILLWORK SUPPORTS ON FLOOR. PROVIDE SHIMS OR LEVELERS UNDER SUPPORTS TO PREVENT CARPET CRUSHING
23 ROOM SIGNAGE
24 HARD WIRED THERMOSTAT FOR PTAC, MOUNTED 48" MAX TO TOP OF DEVICE. COMMUNICATION BETWEEN THERMOSTAT AND PTAC MAY BE WIRELESS.
25 EXTEND J-BOX, DEVICE & COVER PLATE FLUSH W/ MILLWORK BACK PANEL
26 DROPPED GYPSUM BOARD BULKHEAD @ ROUGH OPENING -WHERE PRE-MANUFACTURED SHOWER INSERT IS INDICATED MEASURE ROUGH OPENING FROM FACE OF GYPSUM BOARD
28 DOORBELL ON/OFF SWITCH (COMMUNICATION FEATURES ROOMS ONLY)SIGNAGE AS REQ'D.
30 EDGE OF PTAC ABOVE CARPET TILES
31 MIN. CEILING HEIGHT MUST BE MAINTAINED - REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL
32 FRAMING SUBCONTRACTOR TO PROVIDE 3/4" F.R.T. PLYWOOD BLOCKING TO RECEIVE ITEM INDICATED - EXTEND FULL LENGTH OF OBJECT
33 GENERAL CONTRACTOR TO COORDINATE W/ FIXTURE FABRICATOR WHERE NECESSARY TO PROVIDE PROPER BLOCKING IN WALL FOR ITEM KEYNOTED
35 SWITCHES CONTROLLING MECHANICAL SHADES - REFER TO FFE MANUAL
36 OUTLET ABOVE FOR MICROWAVE - REFER TO ROOM ELEVATION MOUNT DEVICE HORIZONTALLY–FACE PLATE TO BE WHITE
37 REQUIRED ACCESSIBLE CLEAR FLOOR AREA DESIGNATION
39 CENTER ARTWORK OVER SOFA
40 COUNTERTOP MICROWAVE
41 GRAPHIC ART. REFER TO ACCESSORIES LEGEND & CONSTRUCTION PLAN
43 ADDITIONAL HORN STROBE: LOCATED IN COMMUNICATION FEATURES BATHROOMS ONLY
44 WAP IN 3-GANG BOX MOUNTED VERTICALLY UNDER DESK. MAINTAIN 6" BETWEEN ALL BOXES, TYP ALL GUESTROOMS. COORDINATE WAP LOCATION WITH CASEGOODS TO AVOID CONFLICTS. VISIT CONNECTEDROOM.HILTON.COM FOR CURRENT WIRELESS INTERNET REQ'S AND LIST OF APPROVED INTEGRATORS.
45 EACH CABLE MUST HOMERUN BETWEEN THE GUESTROOM AND THE IDF ON EACH FLOOR. VISIT CONNECTEDROOM.HILTON.COM FOR CURRENT REQUIREMENTS AND OPTIONS.
46 OPTION WIRED DATA CONNECTION FOR GUEST USE: A) ADD CAT6 RJ-45 CABLE JACK AND PATCH CORD THROUGH DESKTOP GROMMET - OR - B) PATCH CORD FROM WAP PORT THROUGH DESKTOP GROMMET.
47 TV CONNECTIONS FOR FREE-TO-GUEST CONTENT: A) NO SMART TV; COAX CABLE BEHIND TV. CAT6 RJ-45 JACK BEHIND TV, RUN IN SMURF TUBE IN WALL TO WAP UNDER DESK. PATCH CORD TO EDGE CONTROLLER FOR CONNECTED ROOM. MIN. 6" CLEARANCE FROM WALL BOXES - OR - B) SMART TV-INTERNET PROTOCOL TELEVISION (IPTV); COAX NOT REQ'D. CAT6 RJ-45 JACK BEHIND TV RUN IN SMURF TUBE IN WALL TO WAP UNDER DESK. PATCH CORD TO EDGE CONTROLLER FOR CONNECTED ROOM. CAT6 RJ-45 JACK BEHIND TV IN ONE-BEDROOM TV, MIN. 6" CLEARANCE FROM WALL BOXES. VISIT HILTONHDTV.COM FOR ADDITIONAL INFORMATION.
48 PROVIDE HINGE STOP AT DOOR
49 HARDWIRED BLACK OUT ROLLER SHADE WITH NO EXPOSED WIRES
50 PROVIDE OUTLET FOR UNDERCABINET LIGHTING BY OTHERS

LEGEND - GUESTROOM COMPOSITE



CARPET TILE | FLOOR TILE | FINISH MATERIAL EXTENTS

POWER & SIGNAL LEGEND

PLAN	ELEVATION	DESCRIPTION
		OUTLET - DUPLEX
		OUTLET - DUPLEX - GFI
		OUTLET - QUAD
		OUTLET - QUAD - GFI
		PHONE
		DATA
		OPTIONAL DATA
		OUTLET - TV
$ $3 $4		SWITCH, 3 WAY, 4 WAY
J	J	J BOX
S		ALARM STROBE
DB		DOORBELL
SD		SMOKE DETECTOR
T		THERMOSTAT
H		ALARM HORN AND STROBE
		SIDE WALL SPRINKLER HEAD
		SPRINKLER HEAD
D	D	DOORBELL LIGHT (FOR C.F. ROOMS ONLY)
18"		WAP

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828.328.6331

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864.271.6535

MECHANICAL
LWI Consulting Engineers
870 Cleveland St. STE 1D
Greenville, SC 29601
864.271.6535

ELECTRICAL
Matrix Engineering, INC
912 S Pine Street
Spartanburg, SC 29302
864.583.6274

Project Title :
HOME 2 SUITES
GREENWOOD SC
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

Seals :
STATE OF SOUTH CAROLINA REGISTERED ARCHITECTS — COR 3 DESIGN LLC GREENVILLE, SC 100698
STATE OF SOUTH CAROLINA REGISTERED ARCHITECT — RALPH M. COLEMAN

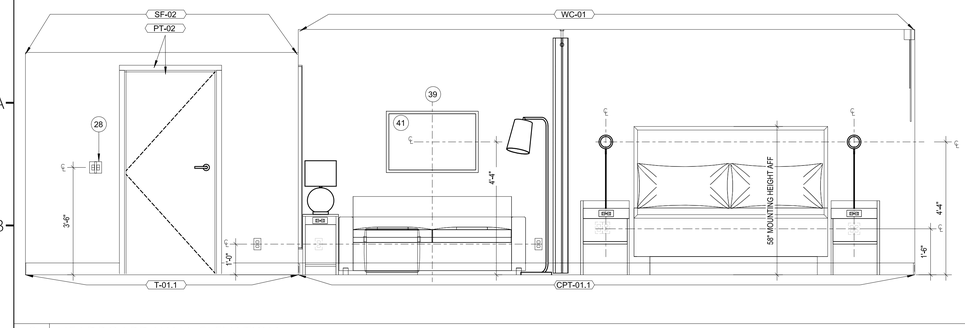
Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-401

Sheet Title :
ENLARGED PLANS & ELEVATIONS - KING STUDIO SUITE



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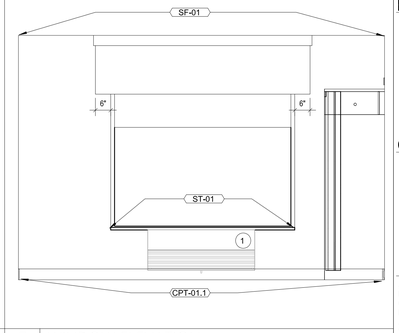

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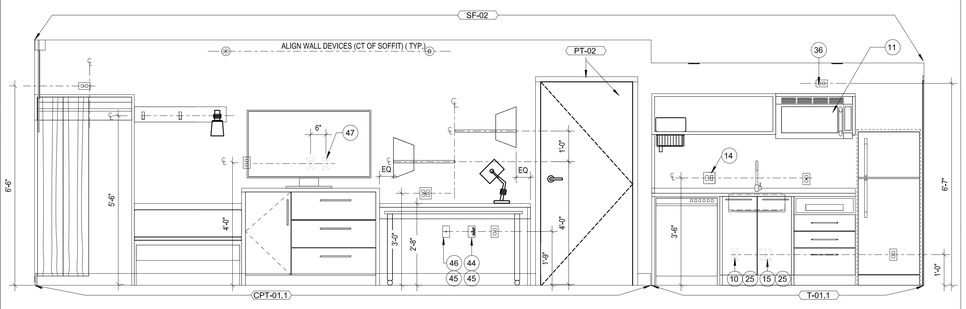

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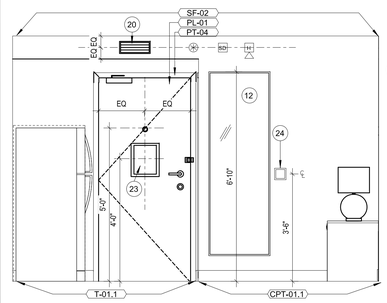

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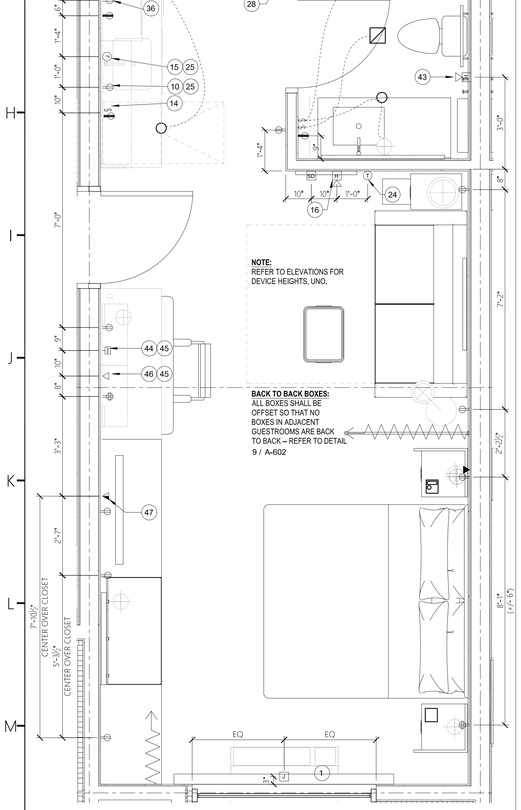

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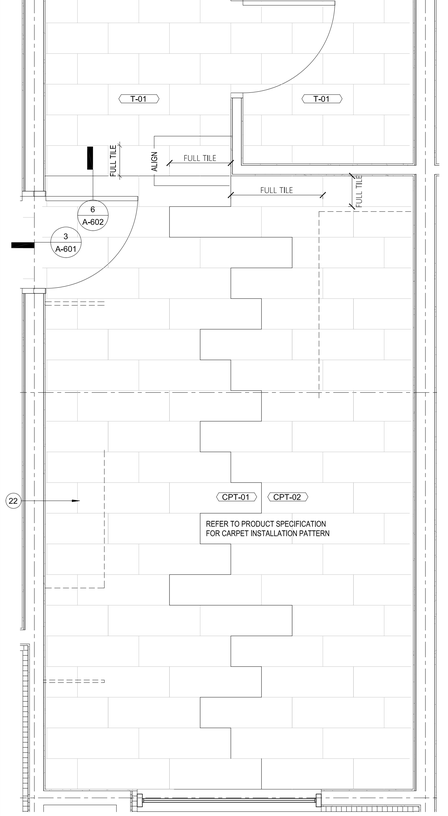

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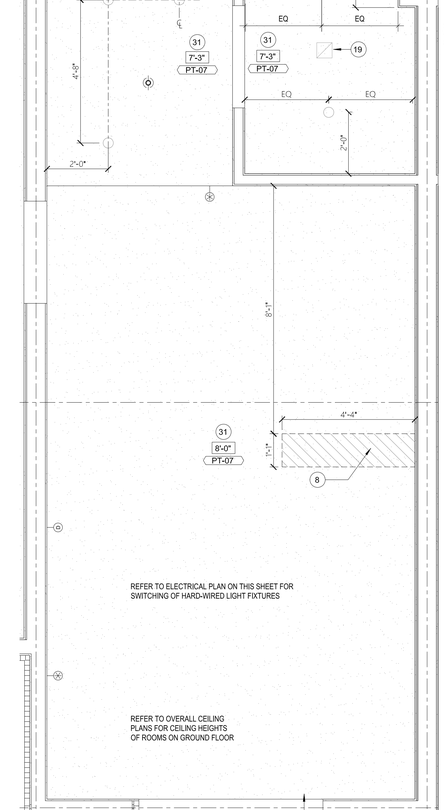

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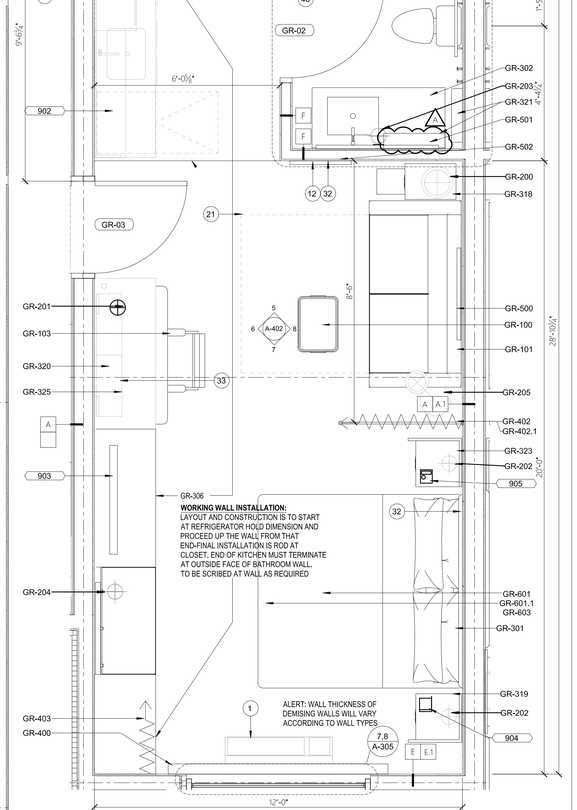

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FINISH CODE LEGEND

PT	PAINT
PL	PLASTIC LAMINATE
ST	STONE
SP	SPECIAL FINISH
CONC	CONCRETE
CPT	CARPET
T	TILE
G	GLASS
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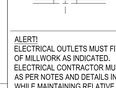

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F. ALL CONTROLS FOR USE BY GUESTS MUST BE MOUNTED @ B/T 15"A.F.F. & 48" A.F.F. & PROVIDE A 30"X48" CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. OPERABLE CONTROLS LOCATED OVER AN OBSTRUCTION DEEPER THAN 10" MUST BE MOUNTED NO HIGHER THAN 46" A.F.F. -ACCESSIBLE CONTROLS MUST NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. ACCESSIBLE CONTROLS SHALL COMPLY W/ THE **HADG**
G. IN ACCESSIBLE ROOMS AT LEAST ONE OUTLET & DATA CONNECTION FOR USE BY GUEST MUST BE MOUNTED B/T 15" & 48" A.F.F. AND PROVIDE A CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. SEE **HADG** FOR FURTHER REQ'S.
H. OBJECTS MOUNTED W/IN THE CIRCULATION PATH IN ACCESSIBLE ROOMS B/T 27" & 80" A.F.F. SHALL NOT PROTRUDE FARTHER THAN 4" FROM WALL REFER TO **HADG** FOR FURTHER REQ'S
I. FOR ALL ITEMS MOUNTED TO THE WALL (SHELVES, FF&E, MIRRORS, ART, ETC.: PROVIDE BLOCKING AS REQUIRED

KEYED NOTES

1 PTAC UNIT
3 IN BATHROOM LOCATIONS ONLY, LIGHT SWITCH EQUIPPED WITH NIGHTLIGH. MOUNTED SO TOP OF SWITCH IS 48" MAX A.F.F
4 MANUAL BLACK OUT ROLLER SHADE TO EXTEND 6" BEYOND WINDOW OPENING; SHEER ROLLER SHADE TO BE MOUNTED INSIDE WINDOW OPENING
5 SHOWER ENCLOSURE W/ TEMPERED GLASS DOOR
6 FLOOR DRAIN
7 PRE-MANUFACTURED SHOWER PAN
8 CEILING MOUNTED DRAPERY ROD--PROVIDE BLOCKING AS REQUIRED
9 ALTERNATE LOCATION OF DOOR FOR CONNECTING ROOMS TO ACCESSIBLE ROOMS--REFER TO OVERALL PLANS FOR LOCATION OF ACCESSIBLE ROOMS
10 DEDICATED CIRCUIT FOR DISHWASHER
11 RANGE TOP STYLE MICROWAVE AFFIXED TO WALL
12 MIRROR
13 BEGIN CARPET TILE THIS SIDE W/ FULL TILE--FIRST TWO ROWS OF TILE TO BE INSTALLED AROUND BUILT-IN CASEGOODS
14 SWITCH CONTROLLING GARBAGE DISPOSAL GANGED WITH DUPLEX - REFER TO HADG FOR ACCESSIBLE ROOM REQUIREMENTS.
15 DEDICATED CIRCUIT FOR GARBAGE DISPOSAL
16 FIRE HORN IN STANDARD ROOMS. FIRE HORN/STROBE IN COMMUNICATION FEATURES ROOMS
18 RECESSED CEILING LIGHT FOR WET LOCATIONS W/ SHATTER PROOF LENS
19 TOILET EXHAUST GRILLE
20 MAKE-UP AIR DIFFUSER
21 EXTENT OF SLEEPER SOFA
22 APPROXIMATE LOCATIONS OF MILLWORK SUPPORTS ON FLOOR. PROVIDE SHIMS OR LEVELERS UNDER SUPPORTS TO PREVENT CARPET CRUSHING
23 ROOM SIGNAGE
24 HARD WIRED THERMOSTAT FOR PTAC. MOUNTED 48" MAX TO TOP OF DEVICE. COMMUNICATION BETWEEN THERMOSTAT AND PTAC MAY BE WIRELESS.
25 EXTEND J-BOX, DEVICE & COVER PLATE FLUSH W/ MILLWORK BACK PANEL
26 DROPPED GYPSUM BOARD BULKHEAD @ ROUGH OPENING -WHERE PRE-MANUFACTURED SHOWER INSERT IS INDICATED MEASURE ROUGH OPENING FROM FACE OF GYPSUM BOARD
28 DOORBELL ON/OFF SWITCH (COMMUNICATION FEATURES ROOMS ONLY)SIGNAGE AS REQ'D.
30 EDGE OF PTAC ABOVE CARPET TILES
31 MIN. CEILING HEIGHT MUST BE MAINTAINED - REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL
32 FRAMING SUBCONTRACTOR TO PROVIDE 3/4" F.R.T. PLYWOOD BLOCKING TO RECEIVE ITEM INDICATED - EXTEND FULL LENGTH OF OBJECT
33 GENERAL CONTRACTOR TO COORDINATE W/ FIXTURE FABRICATOR WHERE NECESSARY TO PROVIDE PROPER BLOCKING IN WALL FOR ITEM KEYNOTED
35 SWITCHES CONTROLLING MECHANICAL SHADES - REFER TO FFE MANUAL.
36 OUTLET ABOVE FOR MICROWAVE - REFER TO ROOM ELEVATION MOUNT DEVICE HORIZONTALLY--FACE PLATE TO BE WHITE
37 REQUIRED ACCESSIBLE CLEAR FLOOR AREA DESIGNATION
39 CENTER ARTWORK OVER SOFA
40 COUNTERTOP MICROWAVE
41 GRAPHIC ART. REFER TO ACCESSORIES LEGEND & CONSTRUCTION PLAN
43 ADDITIONAL HORN STROBE: LOCATED IN COMMUNICATION FEATURES BATHROOMS ONLY
44 WAP IN 3-GANG BOX MOUNTED VERTICALLY UNDER DESK. MAINTAIN 6" BETWEEN ALL BOXES. TYP ALL GUESTROOMS. COORDINATE WAP LOCATION WITH CASEGOODS TO AVOID CONFLICTS. VISIT CONNECTEDROOM.HILTON.COM FOR CURRENT WIRELESS INTERNET REQ'S AND LIST OF APPROVED INTEGRATORS.
45 EACH CABLE MUST HOMERUN BETWEEN THE GUESTROOM AND THE IDF ON EACH FLOOR. VISIT CONNECTEDROOM.HILTON.COM FOR CURRENT REQUIREMENTS AND OPTIONS.
46 OPTION WIRED DATA CONNECTION FOR GUEST USE: A) ADD CAT6 RJ-45 CABLE JACK AND PATCH CORD THROUGH DESKTOP GROMMET - OR - B) PATCH CORD FROM WAP PORT THROUGH DESKTOP GROMMET.
47 TV CONNECTIONS FOR FREE-TO-GUEST CONTENT: A) NO SMART TV; COAX CABLE BEHIND TV, CAT6 RJ-45 JACK BEHIND TV, RUN IN SMURF TUBE IN WALL TO WAP UNDER DESK. PATCH CORD TO EDGE CONTROLLER FOR CONNECTED ROOM. MIN. 6" CLEARANCE FROM WALL BOXES - OR - B) SMART TV-INTERNET PROTOCOL TELEVISION (IPTV); COAX NOT REQ'D. CAT6 RJ-45 JACK BEHIND TV RUN IN SMURF TUBE IN WALL TO WAP UNDER DESK. PATCH CORD TO EDGE CONTROLLER FOR CONNECTED ROOM. CAT6 RJ-45 JACK BEHIND TV IN ONE-BEDROOM TV, MIN. 6" CLEARANCE FROM WALL BOXES. VISIT HILTONHDTV.COM FOR ADDITIONAL INFORMATION.
48 PROVIDE HINGE STOP AT DOOR
49 HARDWIRED BLACK OUT ROLLER SHADE WITH NO EXPOSED WIRES
50 PROVIDE OUTLET FOR UNDERCABINET LIGHTING BY OTHERS

LEGEND - GUESTROOM COMPOSITE

CARPET TILE | FLOOR TILE | FINISH MATERIAL EXTENTS

POWER & SIGNAL LEGEND

PLAN	ELEVATION	DESCRIPTION
		OUTLET - DUPLEX
		OUTLET - DUPLEX - GFI
		OUTLET - QUAD
		OUTLET - QUAD - GFI
		PHONE
		DATA
		OPTIONAL DATA
		OUTLET - TV
$ $3 $4		SWITCH, 3 WAY, 4 WAY
J	J	J BOX
S		ALARM STROBE
DB		DOORBELL
SD		SMOKE DETECTOR
T		THERMOSTAT
FA		ALARM HORN AND STROBE
		SIDE WALL SPRINKLER HEAD
		SPRINKLER HEAD
		DOORBELL LIGHT (FOR C.F. ROOMS ONLY)
18"		WAP

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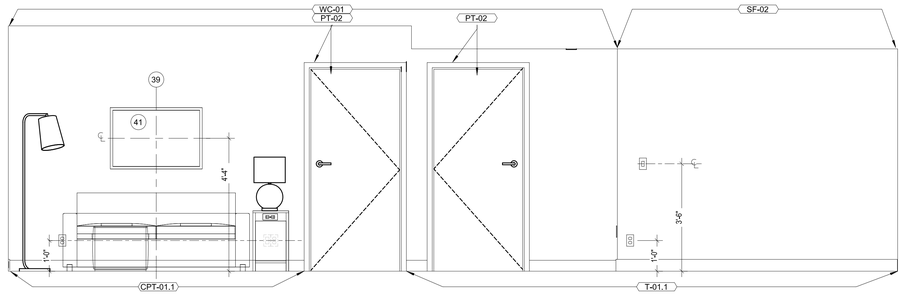
Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

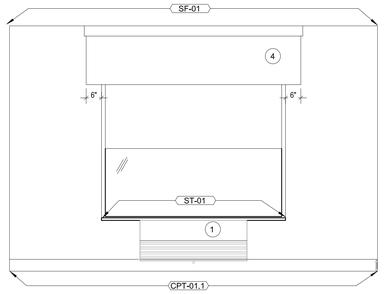
Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-402

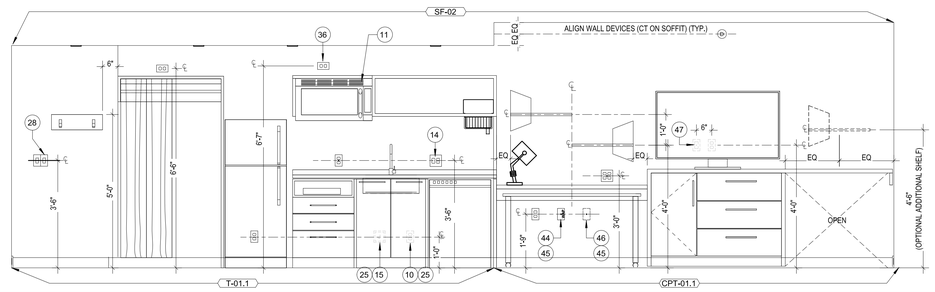
Sheet Title :
ENLARGED PLANS&ELEVATIONS-KING STUDIO SUITE CONNECTOR



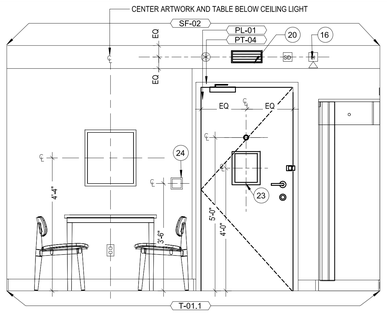
6 SOFA WALL 1/2" = 1'-0"



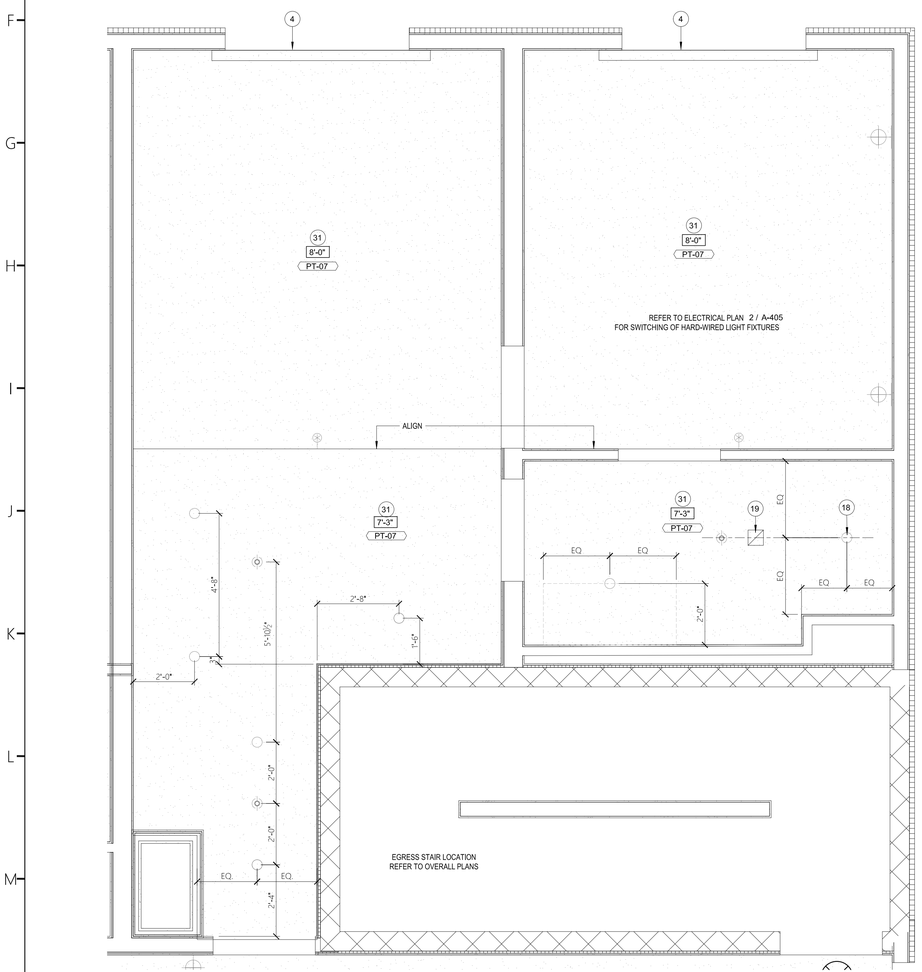
5 WINDOW 1/2" = 1'-0"



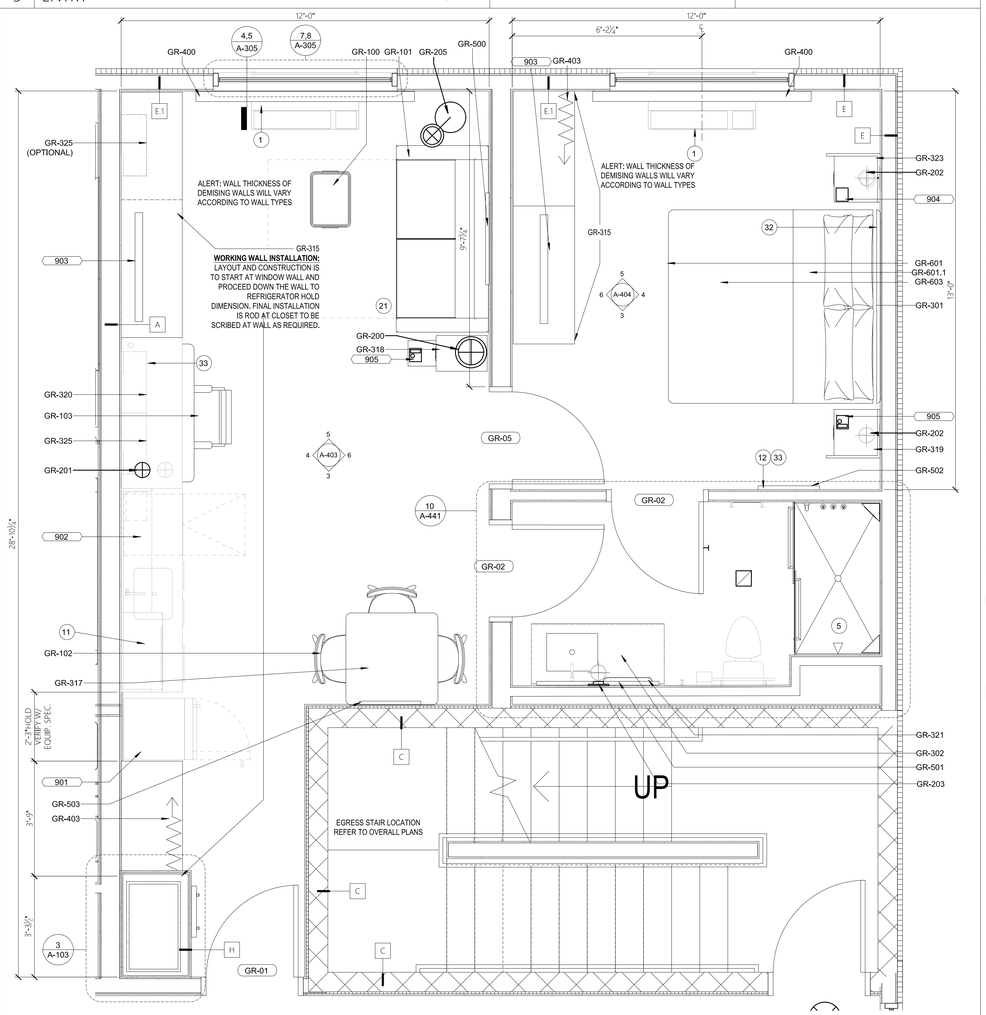
4 WORKING WALL 1/2" = 1'-0"



3 ENTRY 1/2" = 1'-0"



1 REFLECTED CEILING PLAN 1/2" = 1'-0"



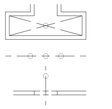
2 ARCHITECTURAL PLAN 1/2" = 1'-0"

FINISH CODE LEGEND

PT	PAINT
PL	PLASTIC LAMINATE
ST	STONE
SF	SPECIAL FINISH
CONC	CONCRETE
CPT	CARPET
T	TILE
G	GLASS
QT	QUARRY TILE
B	WALL BASE
RF	RESILIENT FLOORING
WC	WALLCOVERING

NOTE:
REFER TO SEPARATE FF&E SPECIFICATIONS MANUAL AND SEPERATE COLOR AND MATERIALS SPECIFICATIONS MANUAL

CEILING DIMENSION LEGEND



CENTER FIXTURE IN SPACE
- CENTER THE FIXTURE IN SPACE IDENTIFIED BY DIAGONAL LINE

ALIGN FIXTURES
- ALIGN FIXTURES ALONG CENTERLINE SHOWN

CENTER OVER
- CENTER FIXTURE OVER CENTERLINE OF ADJACENT ELEMENT/ CONSTRUCTION

ALERT!
ELECTRICAL OUTLETS MUST FIT WITHIN THE PARTITIONED SECTION OF MILLWORK AS INDICATED.
ELECTRICAL CONTRACTOR MUST STAGGER OUTLETS AS PER NOTES AND DETAILS IN THESE DRAWINGS, WHILE MAINTAINING RELATIVE POSITIONS AS SHOWN.

BLOCKING NOTE:
SEE A-441 FOR BATHROOM BLOCKING AND A449 FOR MILLWORK BLOCKING

NOTE:
SEE SHEET A-001B FOR WALL TYPES.
WALL A.A.1, E, E.1 AND B REQUIRE VERIFICATION OF SHEAR WALL LOCATIONS

NOTE:
REFER TO INTERIOR DESIGN DRAWINGS FOR ALL FINAL ELEVATION AND FLOOR FINISH TAGS AND FF&E. TYPICAL.

LEGEND - FF&E PLANS

XXX-XX FURNITURE TAG

EQUIPMENT TAG

FURNISHINGS LEGEND:

GR-100	OTTOMAN @ SOFA
GR-101	SLEEPER SOFA
GR-102	DINING CHAIR @ ONE BEDROOM SUITE
GR-103	ERGONOMIC TASK CHAIR
GR-200	SIDE TABLE LAMP
GR-201	DESK LAMP
GR-202	NIGHTSTAND SCONCE
GR-203	VANITY SCONCE
GR-204	SCONCE @ WALL HOOKS
GR-205	FLOOR LAMP
GR-206	TABLE LAMP @ ACCESSIBLE WORKING WALL
GR-207	NIGHTSTAND SCONCE @ QUEEN QUEEN CENTER
GR-208	DELETED
GR-300	QUEEN HEADBOARD
GR-301	KING HEADBOARD
GR-302	VANITY @ GUEST BATH (LEFT & RIGHT)
GR-303	ACCESSIBLE VANITY @ GUEST BATH
GR-304 - 316	WORKING WALL
GR-317	DINING TABLE @ ONE BEDROOM SUITE
GR-318	SIDE TABLE @ SOFA
GR-319	NIGHTSTAND @ RIGHT
GR-320	RIGHT DECORATIVE SHELF ABOVE DESK
GR-321	WALL SHELF @ BATHROOM
GR-322	NIGHTSTAND @ QUEEN QUEEN
GR-323	NIGHTSTAND @ LEFT
GR-324	WALL SHELF @ ACCESSIBLE BATHROOM
GR-325	LEFT DECORATIVE SHELF ABOVE DESK
GR-400	BLACKOUT & SHEER ROLLER SHADE
GR-401	MOTORIZED (ADA) BLACKOUT & SHEER ROLLER SHADE
GR-402	DIVIDER DRAPERY
GR-402.1	DIVIDER DRAPERY HARDWARE
GR-403	CLOSET DRAPERY
GR-404	ADA CLOSET DRAPERY
GR-405	ADA DIVIDER DRAPERY
GR-500	ART ABOVE SOFA
GR-501	VANITY MIRROR
GR-502	FULL LENGTH MIRROR
GR-503	ART ABOVE DINING TABLE @ ONE BEDROOM SUITE
GR-600	QUEEN MATTRESS SET
GR-600.1	QUEEN BEDWRAP
GR-601	KING MATTRESS SET
GR-601.1	KING BEDWRAP
GR-602	QUEEN BED BASE
GR-602.ADA	QUEEN ACCESSIBLE BED BASE
GR-602.1	ACCESSIBLE QUEEN BED SKIRT (ADA)
GR-603	KING BED BASE
GR-603.ADA	KING ACCESSIBLE BED BASE
GR-603.1	ACCESSIBLE KING BED SKIRT (ADA)
901	REFRIGERATOR
902	DISHWASHER
903	TELEVISION
904	CLOCK/RADIO
905	TELEPHONE
906	TUB SHOWER CURTAIN
907	SHOWER CURTAIN

GENERAL NOTES - GUESTROOMS

A. REFER TO FF&E PACKAGE FOR FURNITURE, BUILT-IN MILLWORK & FINISH SPECS
B. SMOKE DETECTORS, SPRINKLERS, AND OTHER EMERGENCY DEVICES TO BE LOCATED PER LOCAL CODE- INDICATED FOR DESIGN INTENT ONLY
C. PROVIDE EMERGENCY LIGHTING PER LOCAL CODE
D. WALL RECEPTACLES/DATA PORTS TO E MOUNTED @ 12" A.F.F. TYPICAL U.N.O - REFER ALSO TO **HADG**
E. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL GUESTROOM, GUESTROOM BATH, GUESTROOM KITCHEN & INDOOR POOL REQ'S
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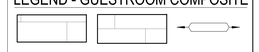

CARPET TILE | FLOOR TILE | FINISH MATERIAL EXTENTS

POWER & SIGNAL LEGEND

PLAN	ELEVATION	DESCRIPTION
		OUTLET - DUPLEX
		OUTLET - DUPLEX - GFI
		OUTLET - QUAD
		OUTLET - QUAD - GFI
		PHONE
		DATA
		OPTIONAL DATA
		OUTLET - TV
$ $3 $4		SWITCH, 3 WAY, 4 WAY
J	J	J BOX
S		ALARM STROBE
DB		DOORBELL
SD		SMOKE DETECTOR
T		THERMOSTAT
H		ALARM HORN AND STROBE
		SIDE WALL SPRINKLER HEAD
		SPRINKLER HEAD
	D	DOORBELL LIGHT (FOR C.F. ROOMS ONLY)
18"	3	WAP

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Project Title :

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GREENWOOD SC
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:

HOME 2 SUITES BY HILTON

Seals :

Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

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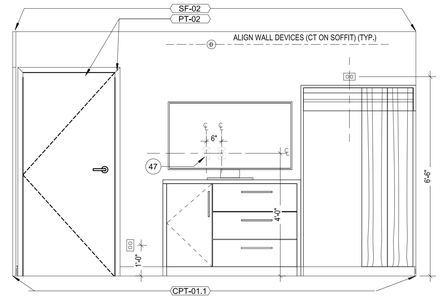
Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:

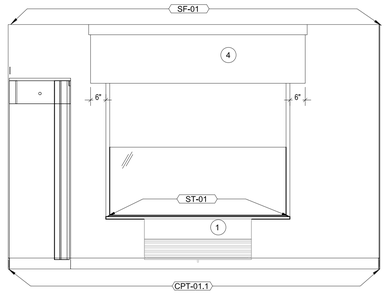
A-403

Sheet Title :

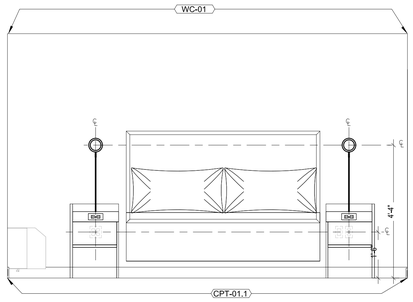
ENLARGED PLANS & ELEVATIONS - KING ONE BEDROOM SUITE



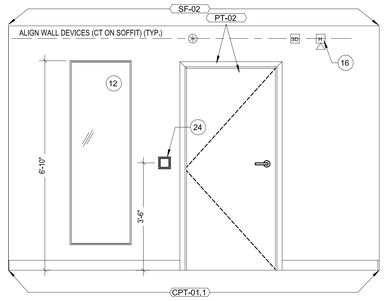
6 BEDROOM STORAGE 1/2" = 1'-0"



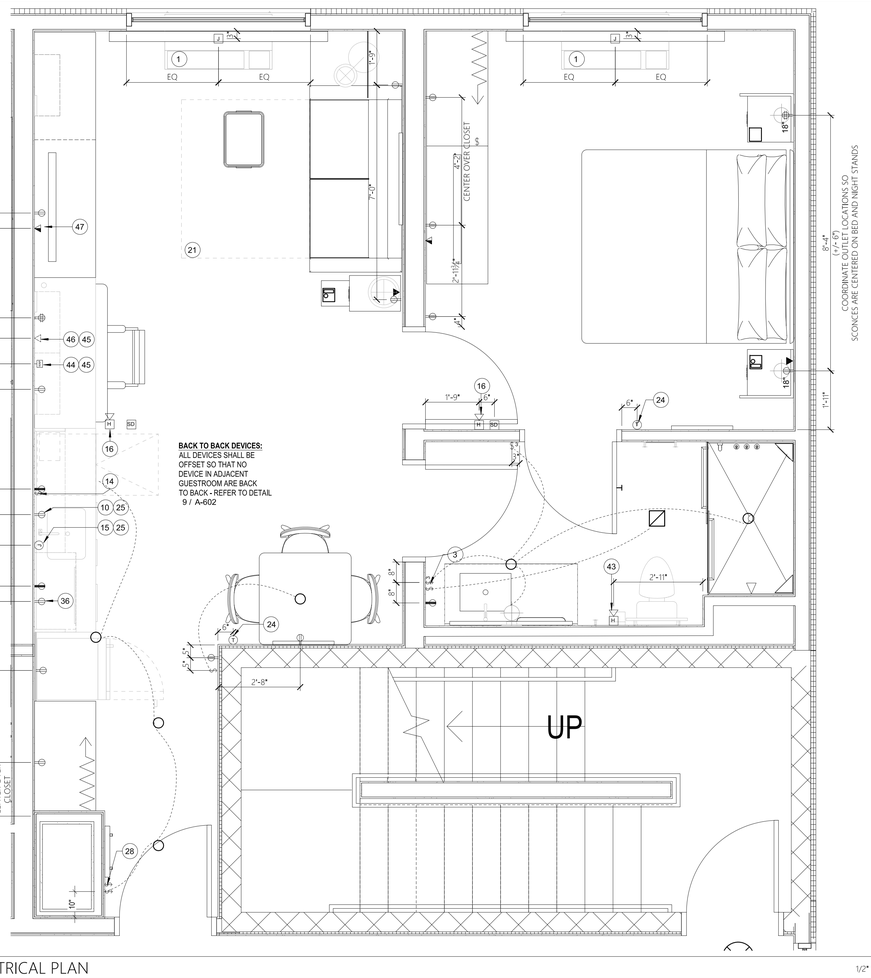
5 BEDROOM WINDOW 1/2" = 1'-0"



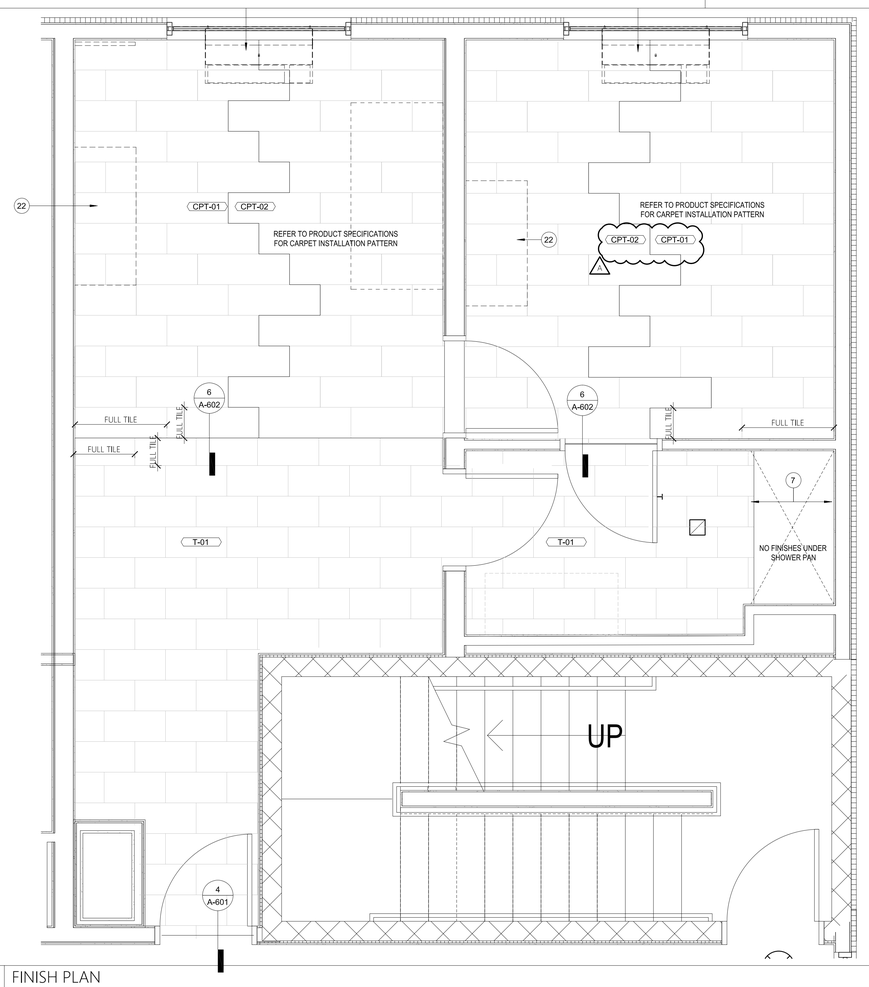
4 HEADBOARD 1/2" = 1'-0"



3 BATH ENTRY 1/2" = 1'-0"



2 ELECTRICAL PLAN 1/2" = 1'-0"



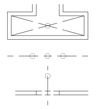
1 FINISH PLAN 1/2" = 1'-0"

FINISH CODE LEGEND

PT	PAINT
PL	PLASTIC LAMINATE
ST	STONE
SF	SPECIAL FINISH
CONC	CONCRETE
CPT	CARPET
T	TILE
G	GLASS
QT	QUARRY TILE
B	WALL BASE
RF	RESILIENT FLOORING
WC	WALLCOVERING

NOTE:
REFER TO SEPARATE FF&E SPECIFICATIONS MANUAL AND SEPERATE COLOR AND MATERIALS SPECIFICATIONS MANUAL

CEILING DIMENSION LEGEND



CENTER FIXTURE IN SPACE
- CENTER THE FIXTURE IN SPACE IDENTIFIED BY DIAGONAL LINE

ALIGN FIXTURES
- ALIGN FIXTURES ALONG CENTERLINE SHOWN

CENTER OVER
- CENTER FIXTURE OVER CENTERLINE OF ADJACENT ELEMENT/ CONSTRUCTION

ALERT!
ELECTRICAL OUTLETS MUST FIT WITHIN THE PARTITIONED SECTION OF MILLWORK AS INDICATED.
ELECTRICAL CONTRACTOR MUST STAGGER OUTLETS AS PER NOTES AND DETAILS IN THESE DRAWINGS, WHILE MAINTAINING RELATIVE POSITIONS AS SHOWN.

BLOCKING NOTE:
SEE A-441 FOR BATHROOM BLOCKING AND A449 FOR MILLWORK BLOCKING

NOTE:
REFER TO INTERIOR DESIGN DRAWINGS FOR ALL FINAL ELEVATION AND FLOOR FINISH TAGS AND FF&E, TYPICAL.
1

LEGEND - FF&E PLANS

XXX-XX FURNITURE TAG
EQUIPMENT TAG

FURNISHINGS LEGEND:

GR-100	OTTOMAN @ SOFA
GR-101	SLEEPER SOFA
GR-102	DINING CHAIR @ ONE BEDROOM SUITE
GR-103	ERGONOMIC TASK CHAIR
GR-200	SIDE TABLE LAMP
GR-201	DESK LAMP
GR-202	NIGHTSTAND SCONCE
GR-203	VANITY SCONCE
GR-204	SCONCE @ WALL HOOKS
GR-205	FLOOR LAMP
GR-206	TABLE LAMP @ ACCESSIBLE WORKING WALL
GR-207	NIGHTSTAND SCONCE @ QUEEN QUEEN CENTER
GR-208	DELETED
GR-300	QUEEN HEADBOARD
GR-301	KING HEADBOARD
GR-302	VANITY @ GUEST BATH (LEFT & RIGHT)
GR-303	ACCESSIBLE VANITY @ GUEST BATH
GR-304 - 316	WORKING WALL
GR-317	DINING TABLE @ ONE BEDROOM SUITE
GR-318	SIDE TABLE @ SOFA
GR-319	NIGHTSTAND @ RIGHT
GR-320	RIGHT DECORATIVE SHELF ABOVE DESK
GR-321	WALL SHELF @ BATHROOM
GR-322	NIGHTSTAND @ QUEEN QUEEN
GR-323	NIGHTSTAND @ LEFT
GR-324	WALL SHELF @ ACCESSIBLE BATHROOM
GR-325	LEFT DECORATIVE SHELF ABOVE DESK
GR-400	BLACKOUT & SHEER ROLLER SHADE
GR-401	MOTORIZED (ADA) BLACKOUT & SHEER ROLLER SHADE
GR-402	DIVIDER DRAPERY
GR-402.1	DIVIDER DRAPERY HARDWARE
GR-403	CLOSET DRAPERY
GR-404	ADA CLOSET DRAPERY
GR-405	ADA DIVIDER DRAPERY
GR-500	ART ABOVE SOFA
GR-501	VANITY MIRROR
GR-502	FULL LENGTH MIRROR
GR-503	ART ABOVE DINING TABLE @ ONE BEDROOM SUITE
GR-600	QUEEN MATTRESS SET
GR-600.1	QUEEN BEDWRAP
GR-601	KING MATTRESS SET
GR-601.1	KING BEDWRAP
GR-602	QUEEN BED BASE
GR-602.ADA	QUEEN ACCESSIBLE BED BASE
GR-602.1	ACCESSIBLE QUEEN BED SKIRT (ADA)
GR-603	KING BED BASE
GR-603.ADA	KING ACCESSIBLE BED BASE
GR-603.1	ACCESSIBLE KING BED SKIRT (ADA)

901	REFRIGERATOR
902	DISHWASHER
903	TELEVISION
904	CLOCK/RADIO
905	TELEPHONE
906	TUB SHOWER CURTAIN
907	SHOWER CURTAIN

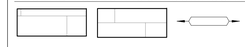
GENERAL NOTES - GUESTROOMS

A. REFER TO FF&E PACKAGE FOR FURNITURE, BUILT-IN MILLWORK & FINISH SPECS
B. SMOKE DETECTORS, SPRINKLERS, AND OTHER EMERGENCY DEVICES TO BE LOCATED PER LOCAL CODE- INDICATED FOR DESIGN INTENT ONLY
C. PROVIDE EMERGENCY LIGHTING PER LOCAL CODE
D. WALL RECEPTACLES/DATA PORTS TO E MOUNTED @ 12" A.F.F., TYPICAL U.N.O. - REFER ALSO TO **HADG**
E. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL GUESTROOM, GUESTROOM BATH, GUESTROOM KITCHEN & INDOOR POOL REQ'S
F. ALL CONTROLS FOR USE BY GUESTS MUST BE MOUNTED @ B/T 15"A.F.F. & 48" A.F.F. & PROVIDE A 30"X48" CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. OPERABLE CONTROLS LOCATED OVER AN OBSTRUCTION DEEPER THAN 10" MUST BE MOUNTED NO HIGHER THAN 46" A.F.F. ACCESSIBLE CONTROLS MUST NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. ACCESSIBLE CONTROLS SHALL COMPLY W/ THE **HADG**
G. IN ACCESSIBLE ROOMS AT LEAST ONE OUTLET & DATA CONNECTION FOR USE BY GUEST MUST BE MOUNTED B/T 15" & 48" A.F.F. AND PROVIDE A CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. SEE **HADG** FOR FURTHER REQ'S.
H. OBJECTS MOUNTED IWIN THE CIRCULATION PATH IN ACCESSIBLE ROOMS B/T 27" & 80" A.F.F. SHALL NOT PROTRUDE FARTHER THAN 4" FROM WALL REFER TO **HADG** FOR FURTHER REQ'S
I. FOR ALL ITEMS MOUNTED TO THE WALL (SHELVES, FF&E, MIRRORS, ART, ETC.: PROVIDE BLOCKING AS REQUIRED

KEYED NOTES

1 PTAC UNIT
3 IN BATHROOM LOCATIONS ONLY, LIGHT SWITCH EQUIPPED WITH NIGHTLIGH, MOUNTED SO TOP OF SWITCH IS 48" MAX A.F.F
4 MANUAL BLACK OUT ROLLER SHADE TO EXTEND 6" BEYOND WINDOW OPENING; SHEER ROLLER SHADE TO BE MOUNTED INSIDE WINDOW OPENING
5 SHOWER ENCLOSURE W/ TEMPERED GLASS DOOR
6 FLOOR DRAIN
7 PRE-MANUFACTURED SHOWER PAN
8 CEILING MOUNTED DRAPERY ROD--PROVIDE BLOCKING AS REQUIRED
9 ALTERNATE LOCATION OF DOOR FOR CONNECTING ROOMS TO ACCESSIBLE ROOMS--REFER TO OVERALL PLANS FOR LOCATION OF ACCESSIBLE ROOMS
10 DEDICATED CIRCUIT FOR DISHWASHER
11 RANGE TOP STYLE MICROWAVE AFFIXED TO WALL
12 MIRROR
13 BEGIN CARPET TILE THIS SIDE W/ FULL TILE--FIRST TWO ROWS OF TILE TO BE INSTALLED AROUND BUILT-IN CASEGOODS
14 SWITCH CONTROLLING GARBAGE DISPOSAL GANGED WITH DUPLEX - REFER TO HADG FOR ACCESSIBLE ROOM REQUIREMENTS.
15 DEDICATED CIRCUIT FOR GARBAGE DISPOSAL
16 FIRE HORN IN STANDARD ROOMS. FIRE HORN/STROBE IN COMMUNICATION FEATURES ROOMS
18 RECESSED CEILING LIGHT FOR WET LOCATIONS W/ SHATTER PROOF LENS
19 TOILET EXHAUST GRILLE
20 MAKE-UP AIR DIFFUSER
21 EXTENT OF SLEEPER SOFA
22 APPROXIMATE LOCATIONS OF MILLWORK SUPPORTS ON FLOOR, PROVIDE SHIMS OR LEVELERS UNDER SUPPORTS TO PREVENT CARPET CRUSHING
23 ROOM SIGNAGE
24 HARD WIRED THERMOSTAT FOR PTAC, MOUNTED 48" MAX TO TOP OF DEVICE. COMMUNICATION BETWEEN THERMOSTAT AND PTAC MAY BE WIRELESS.
25 EXTEND J-BOX, DEVICE & COVER PLATE FLUSH W/ MILLWORK BACK PANEL
26 DROPPED GYPSUM BOARD BULKHEAD @ ROUGH OPENING -WHERE PRE-MANUFACTURED SHOWER INSERT IS INDICATED MEASURE ROUGH OPENING FROM FACE OF GYPSUM BOARD
28 DOORBELL ON/OFF SWITCH (COMMUNICATION FEATURES ROOMS ONLY)SIGNAGE AS REQ'D.
30 EDGE OF PTAC ABOVE CARPET TILES
31 MIN. CEILING HEIGHT MUST BE MAINTAINED - REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL
32 FRAMING SUBCONTRACTOR TO PROVIDE 3/4" F.R.T. PLYWOOD BLOCKING TO RECEIVE ITEM INDICATED - EXTEND FULL LENGTH OF OBJECT
33 GENERAL CONTRACTOR TO COORDINATE W/ FIXTURE FABRICATOR WHERE NECESSARY TO PROVIDE PROPER BLOCKING IN WALL FOR ITEM KEYNOTED
35 SWITCHES CONTROLLING MECHANICAL SHADES - REFER TO FFE MANUAL
36 OUTLET ABOVE FOR MICROWAVE - REFER TO ROOM ELEVATION MOUNT DEVICE HORIZONTALLY--FACE PLATE TO BE WHITE
37 REQUIRED ACCESSIBLE CLEAR FLOOR AREA DESIGNATION
39 CENTER ARTWORK OVER SOFA
40 COUNTERTOP MICROWAVE
41 GRAPHIC ART. REFER TO ACCESSORIES LEGEND & CONSTRUCTION PLAN
43 ADDITIONAL HORN STROBE: LOCATED IN COMMUNICATION FEATURES BATHROOMS ONLY
44 WAP IN 3-GANG BOX MOUNTED VERTICALLY UNDER DESK, MAINTAIN 6" BETWEEN ALL BOXES, TYP ALL GUESTROOMS, COORDINATE WAP LOCATION WITH CASEGOODS TO AVOID CONFLICTS. VISIT CONNECTEDROOM.HILTON.COM FOR CURRENT WIRELESS INTERNET REQ'S AND LIST OF APPROVED INTEGRATORS.
45 EACH CABLE MUST HOMERUN BETWEEN THE GUESTROOM AND THE IDF ON EACH FLOOR. VISIT CONNECTEDROOM.HILTON.COM FOR CURRENT REQUIREMENTS AND OPTIONS.
46 OPTION WIRED DATA CONNECTION FOR GUEST USE: A) ADD CAT6 RJ-45 CABLE JACK AND PATCH CORD THROUGH DESKTOP GROMMET - OR - B) PATCH CORD FROM WAP PORT THROUGH DESKTOP GROMMET.
47 TV CONNECTIONS FOR FREE-TO-GUEST CONTENT: A) NO SMART TV: COAX CABLE BEHIND TV. CAT6 RJ-45 JACK BEHIND TV, RUN IN SMURF TUBE IN WALL TO WAP UNDER DESK, PATCH CORD TO EDGE CONTROLLER FOR CONNECTED ROOM. MIN. 6" CLEARANCE FROM WALL BOXES - OR - B) SMART TV-INTERNET PROTOCOL TELEVISION (IPTV): COAX NOT REQ'D. CAT6 RJ-45 JACK BEHIND TV RUN IN SMURF TUBE IN WALL TO WAP UNDER DESK, PATCH CORD TO EDGE CONTROLLER FOR CONNECTED ROOM. CAT6 RJ-45 JACK BEHIND TV IN ONE-BEDROOM TV. MIN. 6" CLEARANCE FROM WALL BOXES. VISIT HILTONHDTV.COM FOR ADDITIONAL INFORMATION.
48 PROVIDE HINGE STOP AT DOOR
49 HARDWIRED BLACK OUT ROLLER SHADE WITH NO EXPOSED WIRES
50 PROVIDE OUTLET FOR UNDERCABINET LIGHTING BY OTHERS

LEGEND - GUESTROOM COMPOSITE



CARPET TILE | FLOOR TILE | FINISH MATERIAL EXTENTS

POWER & SIGNAL LEGEND

PLAN	ELEVATION	DESCRIPTION
		OUTLET - DUPLEX
		OUTLET - DUPLEX - GFI
		OUTLET - QUAD
		OUTLET - QUAD - GFI
		PHONE
		DATA
		OPTIONAL DATA
		OUTLET - TV
$ $3 $4		SWITCH, 3 WAY, 4 WAY
J	J	J BOX
S		ALARM STROBE
DB		DOORBELL
SD		SMOKE DETECTOR
T		THERMOSTAT
H		ALARM HORN AND STROBE
		SIDE WALL SPRINKLER HEAD
		SPRINKLER HEAD
D	D	DOORBELL LIGHT (FOR C.F. ROOMS ONLY)
18"	3	WAP

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864.583.6274

Project Title :
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475 HOSPITALITY BLVD, GREENWOOD, SC 29649

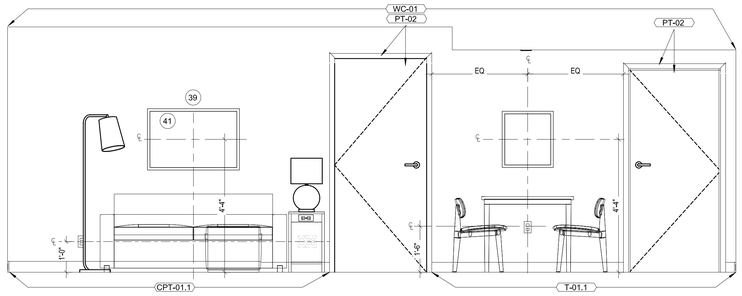
Client Logo:
HOME2 SUITES BY HILTON

Seals :
STATE OF SOUTH CAROLINA REGISTERED ARCHITECTS COR 3 DESIGN LLC GREENVILLE, SC 100698
STATE OF SOUTH CAROLINA RALPH M COLEMAN 03542 REGISTERED ARCHITECT

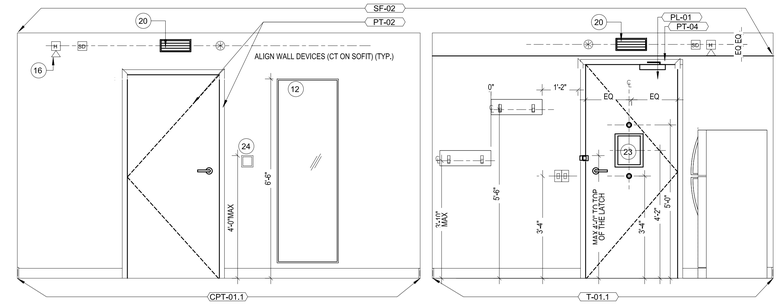
Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

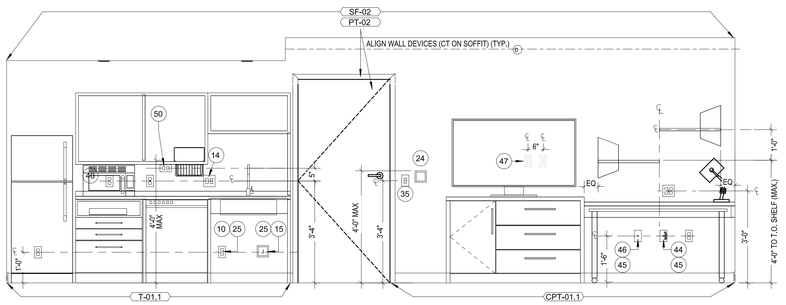
Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -
Sheet Number:
A-404
Sheet Title :
ENLARGED PLANS & ELEVATIONS - KING ONE BEDROOM SUITE



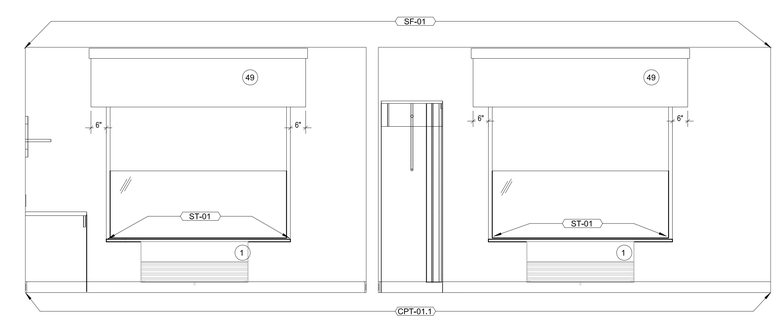
6 SOFA AND DINING 1/2" = 1'-0"



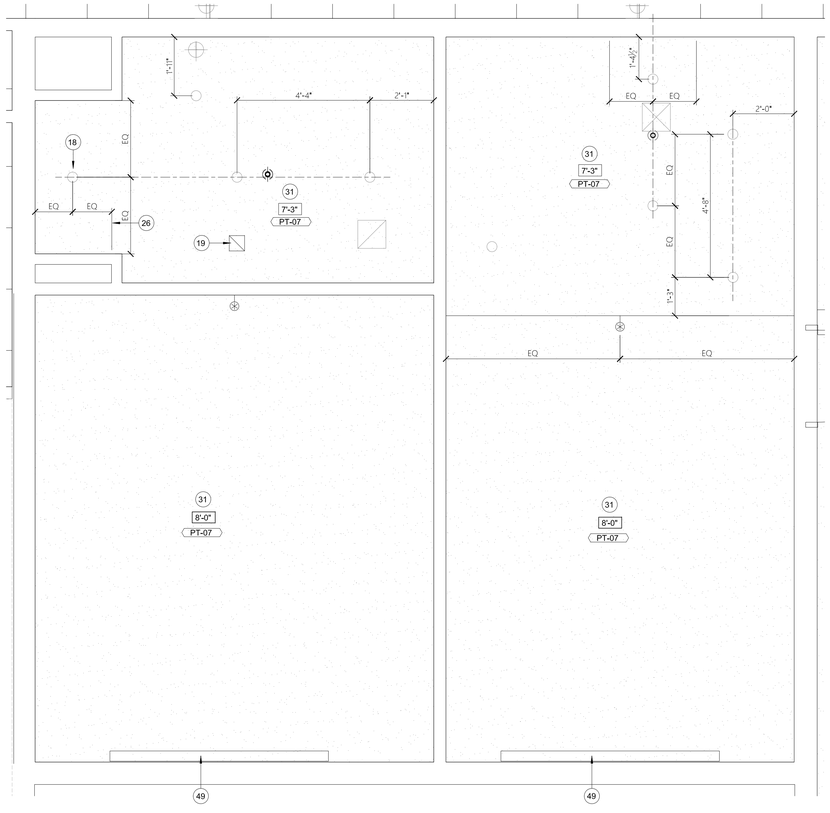
5 ENTRY 1/2" = 1'-0"



4 WORKING WALL 1/2" = 1'-0"



3 WINDOW WALL 1/2" = 1'-0"



2 REFLECTED CEILING PLAN 1/2" = 1'-0"

NOTE:
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BLOCKING NOTE:
SEE A-441 FOR BATHROOM BLOCKING AND A449 FOR MILLWORK BLOCKING

NOTE:
SEE SHEET A-001B FOR WALL TYPES.
WALL A,A.1, E, E.1 AND B REQUIRE VERIFICATION OF SHEAR WALL LOCATIONS

ALERT!
ELECTRICAL OUTLETS MUST FIT WITHIN THE PARTITIONED SECTION OF MILLWORK AS INDICATED.
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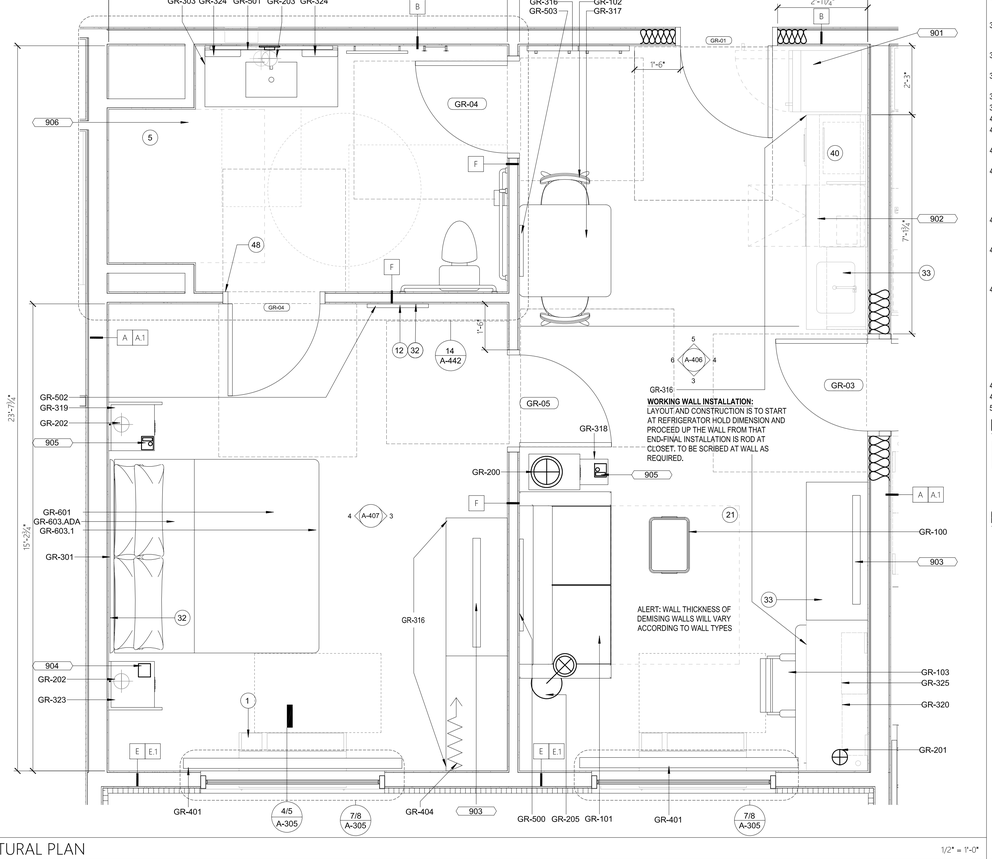

1 ARCHITECTURAL PLAN 1/2" = 1'-0"

LEGEND - FF&E PLANS

XXX-XX FURNITURE TAG
EQUIPMENT TAG

FURNISHINGS LEGEND:

GR-100	OTTOMAN @ SOFA
GR-101	SLEEPER SOFA
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GR-103	ERGONOMIC TASK CHAIR
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GR-208	DELETED
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GR-602.1	ACCESSIBLE QUEEN BED SKIRT (ADA)
GR-603	KING BED BASE
GR-603.ADA	KING ACCESSIBLE BED BASE
GR-603.1	ACCESSIBLE KING BED SKIRT (ADA)

901	REFRIGERATOR	905	TELEPHONE
902	DISHWASHER	906	TUB SHOWER CURTAIN
903	TELEVISION	907	SHOWER CURTAIN
904	CLOCK/RADIO		

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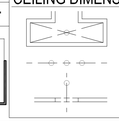
CEILING DIMENSION LEGEND



CENTER FIXTURE IN SPACE
- CENTER THE FIXTURE IN SPACE IDENTIFIED BY DIAGONAL LINE

ALIGN FIXTURES
- ALIGN FIXTURES ALONG CENTERLINE SHOWN

CENTER OVER
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G. IN ACCESSIBLE ROOMS AT LEAST ONE OUTLET & DATA CONNECTION FOR USE BY GUEST MUST BE MOUNTED B/T 15" & 48" A.F.F. AND PROVIDE A CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. SEE **HADG** FOR FURTHER REQ'S.
H. OBJECTS MOUNTED W/IN THE CIRCULATION PATH IN ACCESSIBLE ROOMS B/T 27" & 80" A.F.F. SHALL NOT PROTRUDE FARTHER THAN 4" FROM WALL REFER TO **HADG** FOR FURTHER REQ'S
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KEYED NOTES

1 PTAC UNIT
3 IN BATHROOM LOCATIONS ONLY, LIGHT SWITCH EQUIPPED WITH NIGHTLIGH. MOUNTED SO TOP OF SWITCH IS 48" MAX A.F.F
4 MANUAL BLACK OUT ROLLER SHADE TO EXTEND 6" BEYOND WINDOW OPENING: SHEER ROLLER SHADE TO BE MOUNTED INSIDE WINDOW OPENING
5 SHOWER ENCLOSURE W/ TEMPERED GLASS DOOR
6 FLOOR DRAIN
7 BATHTUB
8 CEILING MOUNTED DRAPERY ROD–PROVIDE BLOCKING AS REQUIRED
9 ALTERNATE LOCATION OF DOOR FOR CONNECTING ROOMS TO ACCESSIBLE ROOMS–REFER TO OVERALL PLANS FOR LOCATION OF ACCESSIBLE ROOMS
10 DEDICATED CIRCUIT FOR DISHWASHER
11 RANGE TOP STYLE MICROWAVE AFFIXED TO WALL
12 MIRROR
13 BEGIN CARPET TILE THIS SIDE W/ FULL TILE–FIRST TWO ROWS OF TILE TO BE INSTALLED AROUND BUILT-IN CASEGOODS
14 SWITCH CONTROLLING GARBAGE DISPOSAL GANGED WITH DUPLEX - REFER TO HADG FOR ACCESSIBLE ROOM REQUIREMENTS.
15 DEDICATED CIRCUIT FOR GARBAGE DISPOSAL
16 FIRE HORN IN STANDARD ROOMS. FIRE HORN/STROBE IN COMMUNICATION FEATURES ROOMS
18 RECESSED CEILING LIGHT FOR WET LOCATIONS W/ SHATTER PROOF LENS
19 TOILET EXHAUST GRILLE
20 MAKE-UP AIR DIFFUSER
21 EXTENT OF SLEEPER SOFA
22 APPROXIMATE LOCATIONS OF MILLWORK SUPPORTS ON FLOOR. PROVIDE SHIMS OR LEVELERS UNDER SUPPORTS TO PREVENT CARPET CRUSHING
23 ROOM SIGNAGE
24 HARD WIRED THERMOSTAT FOR PTAC. MOUNTED 48" MAX TO TOP OF DEVICE. COMMUNICATION BETWEEN THERMOSTAT AND PTAC MAY BE WIRELESS.
25 EXTEND J-BOX, DEVICE & COVER PLATE FLUSH W/ MILLWORK BACK PANEL
26 DROPPED GYPSUM BOARD BULKHEAD @ ROUGH OPENING -WHERE PRE-MANUFACTURED SHOWER INSERT IS INDICATED MEASURE ROUGH OPENING FROM FACE OF GYPSUM BOARD
28 DOORBELL ON/OFF SWITCH (COMMUNICATION FEATURES ROOMS ONLY)SIGNAGE AS REQ'D.
30 EDGE OF PTAC ABOVE CARPET TILES
31 MIN. CEILING HEIGHT MUST BE MAINTAINED - REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL
32 FRAMING SUBCONTRACTOR TO PROVIDE 3/4" F.R.T. PLYWOOD BLOCKING TO RECEIVE ITEM INDICATED - EXTEND FULL LENGTH OF OBJECT
33 GENERAL CONTRACTOR TO COORDINATE W/ FIXTURE FABRICATOR WHERE NECESSARY TO PROVIDE PROPER BLOCKING IN WALL FOR ITEM KEYNOTED
35 SWITCHES CONTROLLING MECHANICAL SHADES - REFER TO FFE MANUAL
36 OUTLET ABOVE FOR MICROWAVE - REFER TO ROOM ELEVATION MOUNT DEVICE HORIZONTALLY–FACE PLATE TO BE WHITE
37 REQUIRED ACCESSIBLE CLEAR FLOOR AREA DESIGNATION
39 CENTER ARTWORK OVER SOFA
40 COUNTERTOP MICROWAVE
41 GRAPHIC ART. REFER TO ACCESSORIES LEGEND & CONSTRUCTION PLAN
43 ADDITIONAL HORN STROBE: LOCATED IN COMMUNICATION FEATURES BATHROOMS ONLY
44 WAP IN 3-GANG BOX MOUNTED VERTICALLY UNDER DESK. MAINTAIN 6" BETWEEN ALL BOXES. TYP ALL GUESTROOMS. COORDINATE WAP LOCATION WITH CASEGOODS TO AVOID CONFLICTS. VISIT CONNECTEDROOM.HILTON.COM FOR CURRENT WIRELESS INTERNET REQ'S AND LIST OF APPROVED INTEGRATORS.
45 EACH CABLE MUST HOMERUN BETWEEN THE GUESTROOM AND THE IDF ON EACH FLOOR, VISIT CONNECTEDROOM.HILTON.COM FOR CURRENT REQUIREMENTS AND OPTIONS.
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47 TV CONNECTIONS FOR FREE-TO-GUEST CONTENT: A) NO SMART TV; COAX CABLE BEHIND TV. CAT6 RJ-45 JACK BEHIND TV. RUN IN SMURF TUBE IN WALL TO WAP UNDER DESK, PATCH CORD TO EDGE CONTROLLER FOR CONNECTED ROOM. MIN. 6" CLEARANCE FROM WALL BOXES - OR - B) SMART TV-INTERNET PROTOCOL TELEVISION (IPTV); COAX NOT REQ'D. CAT6 RJ-45 JACK BEHIND TV RUN IN SMURF TUBE IN WALL TO WAP UNDER DESK, PATCH CORD TO EDGE CONTROLLER FOR CONNECTED ROOM. CAT6 RJ-45 JACK BEHIND TV IN ONE-BEDROOM TV. MIN. 6" CLEARANCE FROM WALL BOXES. VISIT HILTONHDTV.COM FOR ADDITIONAL INFORMATION.
48 PROVIDE HINGE STOP AT DOOR
49 HARDWIRED BLACK OUT ROLLER SHADE WITH NO EXPOSED WIRES
50 PROVIDE OUTLET FOR UNDERCABINET LIGHTING BY OTHERS

WORKING WALL INSTALLATION:
LAYOUT AND CONSTRUCTION IS TO START AT REFRIGERATOR HOLD DIMENSION AND PROCEED UP THE WALL FROM THAT END-FINAL INSTALLATION IS ROD AT CLOSET. TO BE SCRIBED AT WALL AS REQUIRED.

LEGEND - GUESTROOM COMPOSITE

CARPET TILE | FLOOR TILE | FINISH MATERIAL EXTENTS

POWER & SIGNAL LEGEND

PLAN	ELEVATION	DESCRIPTION
		OUTLET - DUPLEX
		OUTLET - DUPLEX - GFI
		OUTLET - QUAD
		OUTLET - QUAD - GFI
		PHONE
		DATA
		OPTIONAL DATA
		OUTLET - TV
$ $3 $4		SWITCH, 3 WAY, 4 WAY
J	J	J BOX
S		ALARM STROBE
DB		DOORBELL
SD		SMOKE DETECTOR
T		THERMOSTAT
H		ALARM HORN AND STROBE
		SIDE WALL SPRINKLER HEAD
		SPRINKLER HEAD
	D	DOORBELL LIGHT (FOR C.F. ROOMS ONLY)
18"		WAP

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GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

Seals :
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STATE OF SOUTH CAROLINA — RALPH M. COLEMAN — REGISTERED ARCHITECT

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	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-405

Sheet Title :
ENLARGED PLANS & ELEVATIONS-KING ONE BEDROOM SUITE-ACCESSIBLE

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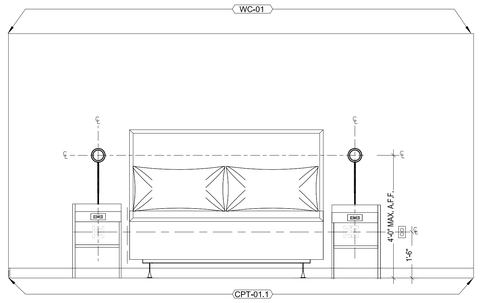
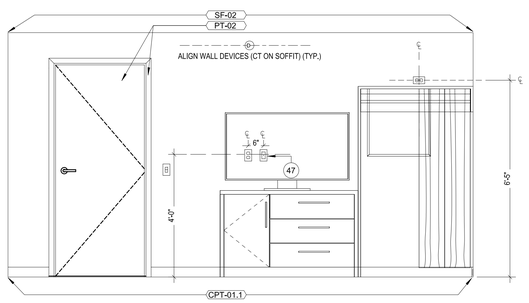


4 | HEADBOARD - ELEVATION 1/2" = 1'-0"



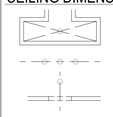
3 | BEDROOM CLOSET 1/2" = 1'-0"

FINISH CODE LEGEND

PT	PAINT
PL	PLASTIC LAMINATE
ST	STONE
SF	SPECIAL FINISH
CONC	CONCRETE
CPT	CARPET
T	TILE
G	GLASS
QT	QUARRY TILE
B	WALL BASE
RF	RESILIENT FLOORING
WC	WALLCOVERING

NOTE:
REFER TO SEPARATE FF&E SPECIFICATIONS MANUAL AND SEPERATE COLOR AND MATERIALS SPECIFICATIONS MANUAL

CEILING DIMENSION LEGEND



CENTER FIXTURE IN SPACE
- CENTER THE FIXTURE IN SPACE IDENTIFIED BY DIAGONAL LINE

ALIGN FIXTURES
- ALIGN FIXTURES ALONG CENTERLINE SHOWN

CENTER OVER
- CENTER FIXTURE OVER CENTERLINE OF ADJACENT ELEMENT/ CONSTRUCTION

ALERT!
ELECTRICAL OUTLETS MUST FIT WITHIN THE PARTITIONED SECTION OF MILLWORK AS INDICATED.
ELECTRICAL CONTRACTOR MUST STAGGER OUTLETS AS PER NOTES AND DETAILS IN THESE DRAWINGS, WHILE MAINTAINING RELATIVE POSITIONS AS SHOWN.

BLOCKING NOTE:
SEE A-441 FOR BATHROOM BLOCKING AND A449 FOR MILLWORK BLOCKING

NOTE:
REFER TO INTERIOR DESIGN DRAWINGS FOR ALL FINAL ELEVATION AND FLOOR FINISH TAGS AND FF&E, TYPICAL.

LEGEND - FF&E PLANS

XXX-XX FURNITURE TAG
EQUIPMENT TAG

FURNISHINGS LEGEND:

GR-100	OTTOMAN @ SOFA
GR-101	SLEEPER SOFA
GR-102	DINING CHAIR @ ONE BEDROOM SUITE
GR-103	ERGONOMIC TASK CHAIR
GR-200	SIDE TABLE LAMP
GR-201	DESK LAMP
GR-202	NIGHTSTAND SCONCE
GR-203	VANITY SCONCE
GR-204	SCONCE @ WALL HOOKS
GR-205	FLOOR LAMP
GR-206	TABLE LAMP @ ACCESSIBLE WORKING WALL
GR-207	NIGHTSTAND SCONCE @ QUEEN QUEEN CENTER
GR-208	DELETED
GR-300	QUEEN HEADBOARD
GR-301	KING HEADBOARD
GR-302	VANITY @ GUEST BATH (LEFT & RIGHT)
GR-303	ACCESSIBLE VANITY @ GUEST BATH
GR-304 - 316	WORKING WALL
GR-317	DINING TABLE @ ONE BEDROOM SUITE
GR-318	SIDE TABLE @ SOFA
GR-319	NIGHTSTAND @ RIGHT
GR-320	RIGHT DECORATIVE SHELF ABOVE DESK
GR-321	WALL SHELF @ BATHROOM
GR-322	NIGHTSTAND @ QUEEN QUEEN
GR-323	NIGHTSTAND @ LEFT
GR-324	WALL SHELF @ ACCESSIBLE BATHROOM
GR-325	LEFT DECORATIVE SHELF ABOVE DESK
GR-400	BLACKOUT & SHEER ROLLER SHADE
GR-401	MOTORIZED (ADA) BLACKOUT & SHEER ROLLER SHADE
GR-402	DIVIDER DRAPERY
GR-402.1	DIVIDER DRAPERY HARDWARE
GR-403	CLOSET DRAPERY
GR-404	ADA CLOSET DRAPERY
GR-405	ADA DIVIDER DRAPERY
GR-500	ART ABOVE SOFA
GR-501	VANITY MIRROR
GR-502	FULL LENGTH MIRROR
GR-503	ART ABOVE DINING TABLE @ ONE BEDROOM SUITE
GR-600	QUEEN MATTRESS SET
GR-600.1	QUEEN BEDWRAP
GR-601	KING MATTRESS SET
GR-601.1	KING BEDWRAP
GR-602	QUEEN BED BASE
GR-602.ADA	QUEEN ACCESSIBLE BED BASE
GR-602.1	ACCESSIBLE QUEEN BED SKIRT (ADA)
GR-603	KING BED BASE
GR-603.ADA	KING ACCESSIBLE BED BASE
GR-603.1	ACCESSIBLE KING BED SKIRT (ADA)

901	REFRIGERATOR	905	TELEPHONE
902	DISHWASHER	906	TUB SHOWER CURTAIN
903	TELEVISION	907	SHOWER CURTAIN
904	CLOCKRADIO		

GENERAL NOTES - GUESTROOMS

A. REFER TO FF&E PACKAGE FOR FURNITURE, BUILT-IN MILLWORK & FINISH SPECS
B. SMOKE DETECTORS, SPRINKLERS, AND OTHER EMERGENCY DEVICES TO BE LOCATED PER LOCAL CODE-INDICATED FOR DESIGN INTENT ONLY
C. PROVIDE EMERGENCY LIGHTING PER LOCAL CODE
D. WALL RECEPTACLES/DATA PORTS TO E MOUNTED @ 12" A.F.F. TYPICAL U.N.O - REFER ALSO TO **HADG**
E. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL GUESTROOM, GUESTROOM BATH, GUESTROOM KITCHEN & INDOOR POOL REQ'S
F. ALL CONTROLS FOR USE BY GUESTS MUST BE MOUNTED @ B/T 15"A.F.F. & 48" A.F.F. & PROVIDE A 30"X48" CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. OPERABLE CONTROLS LOCATED OVER AN OBSTRUCTION DEEPER THAN 10" MUST BE MOUNTED NO HIGHER THAN 46" A.F.F. -ACCESSIBLE CONTROLS MUST NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. ACCESSIBLE CONTROLS SHALL COMPLY W/ THE **HADG**
G. IN ACCESSIBLE ROOMS AT LEAST ONE OUTLET & DATA CONNECTION FOR USE BY GUEST MUST BE MOUNTED B/T 15" & 48" A.F.F. AND PROVIDE A CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. SEE **HADG** FOR FURTHER REQ'S.
H. OBJECTS MOUNTED W/IN THE CIRCULATION PATH IN ACCESSIBLE ROOMS B/T 27" & 80" A.F.F. SHALL NOT PROTRUDE FARTHER THAN 4" FROM WALL REFER TO **HADG** FOR FURTHER REQ'S
I. FOR ALL ITEMS MOUNTED TO THE WALL (SHELVES, FF&E, MIRRORS, ART, ETC.: PROVIDE BLOCKING AS REQUIRED

KEYED NOTES

1 PTAC UNIT
3 IN BATHROOM LOCATIONS ONLY, LIGHT SWITCH EQUIPPED WITH NIGHTLIGH. MOUNTED SO TOP OF SWITCH IS 48" MAX A.F.F
4 MANUAL BLACK OUT ROLLER SHADE TO EXTEND 6" BEYOND WINDOW OPENING: SHEER ROLLER SHADE TO BE MOUNTED INSIDE WINDOW OPENING
5 SHOWER ENCLOSURE W/ TEMPERED GLASS DOOR
6 FLOOR DRAIN
7 BATHTUB / ROLL IN SHOWER IN ROOMS 120 AND 220 ONLY
8 CEILING MOUNTED DRAPERY ROD--PROVIDE BLOCKING AS REQUIRED
9 ALTERNATE LOCATION OF DOOR FOR CONNECTING ROOMS TO ACCESSIBLE ROOMS--REFER TO OVERALL PLANS FOR LOCATION OF ACCESSIBLE ROOMS
10 DEDICATED CIRCUIT FOR DISHWASHER
11 RANGE TOP STYLE MICROWAVE AFFIXED TO WALL
12 MIRROR
13 BEGIN CARPET TILE THIS SIDE W/ FULL TILE--FIRST TWO ROWS OF TILE TO BE INSTALLED AROUND BUILT-IN CASEGOODS
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19 TOILET EXHAUST GRILLE
20 MAKE-UP AIR DIFFUSER
21 EXTENT OF SLEEPER SOFA
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25 EXTEND J-BOX, DEVICE & COVER PLATE FLUSH W/ MILLWORK BACK PANEL
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47 TV CONNECTIONS FOR FREE-TO-GUEST CONTENT: A) NO SMART TV: COAX CABLE BEHIND TV. CAT6 RJ-45 JACK BEHIND TV, RUN IN SMURF TUBE IN WALL TO WAP UNDER DESK, PATCH CORD TO EDGE CONTROLLER FOR CONNECTED ROOM. MIN. 8" CLEARANCE FROM WALL BOXES - OR - B) SMART TV-INTERNET PROTOCOL TELEVISION (IPTV); COAX NOT REQ'D. CAT6 RJ-45 JACK BEHIND TV RUN IN SMURF TUBE IN WALL TO WAP UNDER DESK, PATCH CORD TO EDGE CONTROLLER FOR CONNECTED ROOM. CAT6 RJ-45 JACK BEHIND TV IN ONE-BEDROOM TV. MIN. 6" CLEARANCE FROM WALL BOXES. VISIT HILTONHDTV.COM FOR ADDITIONAL INFORMATION.
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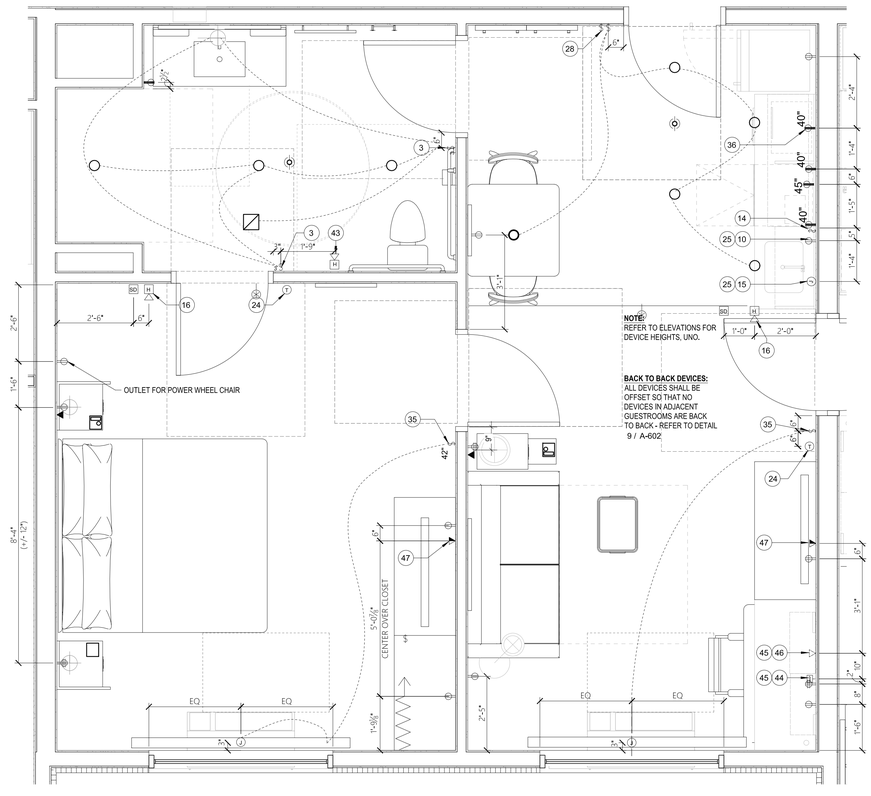
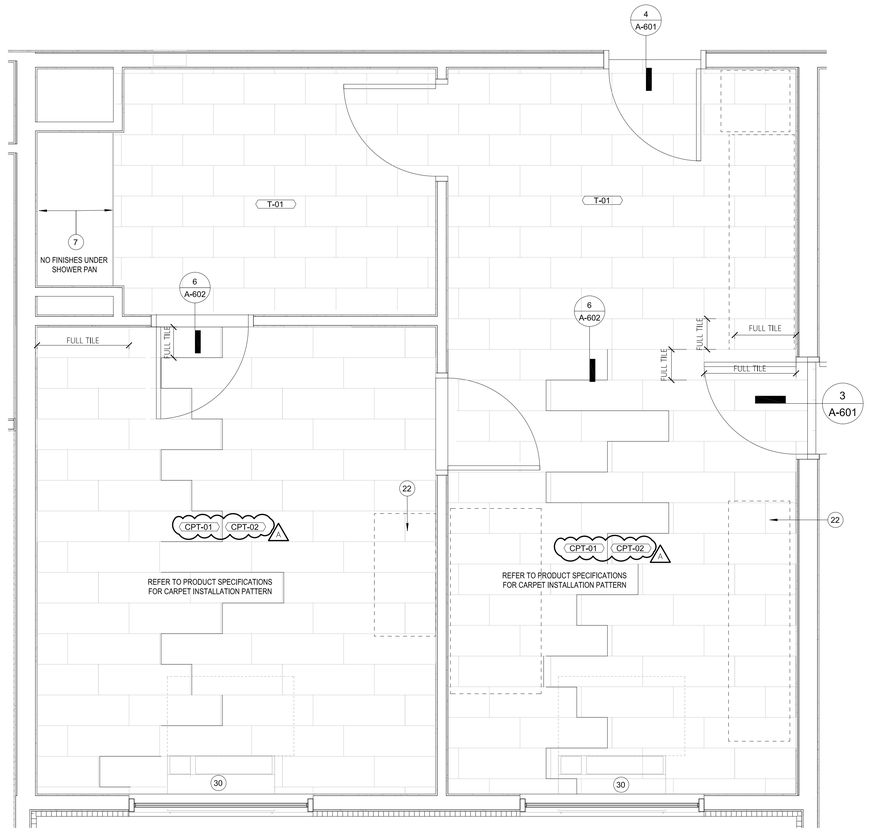


2 | ELECTRICAL PLAN 1/2" = 1'-0"



1 | FINISH PLAN 1/2" = 1'-0"

LEGEND - GUESTROOM COMPOSITE

CARPET TILE | FLOOR TILE | FINISH MATERIAL EXTENTS

POWER & SIGNAL LEGEND

PLAN	ELEVATION	DESCRIPTION
		OUTLET - DUPLEX
		OUTLET - DUPLEX - GFI
		OUTLET - QUAD
		OUTLET - QUAD - GFI
		PHONE
		DATA
		OPTIONAL DATA
		OUTLET - TV
$ $3 $4		SWITCH, 3 WAY, 4 WAY
J	J	J BOX
S		ALARM STROBE
DB		DOORBELL
SD		SMOKE DETECTOR
T		THERMOSTAT
H		ALARM HORN AND STROBE
		SIDE WALL SPRINKLER HEAD
		SPRINKLER HEAD
	D	DOORBELL LIGHT (FOR C.F. ROOMS ONLY) WAP
18"		

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Client Logo:
HOME2 SUITES BY HILTON

Seals :
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STATE OF SOUTH CAROLINA — RALPH M. SPRUILL — 03542 — REGISTERED ARCHITECT

Revisions :

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A	03.20.2025	100% Issue For Hilton

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Date : 04.22.2024
Drawn By : -
Checked By : -

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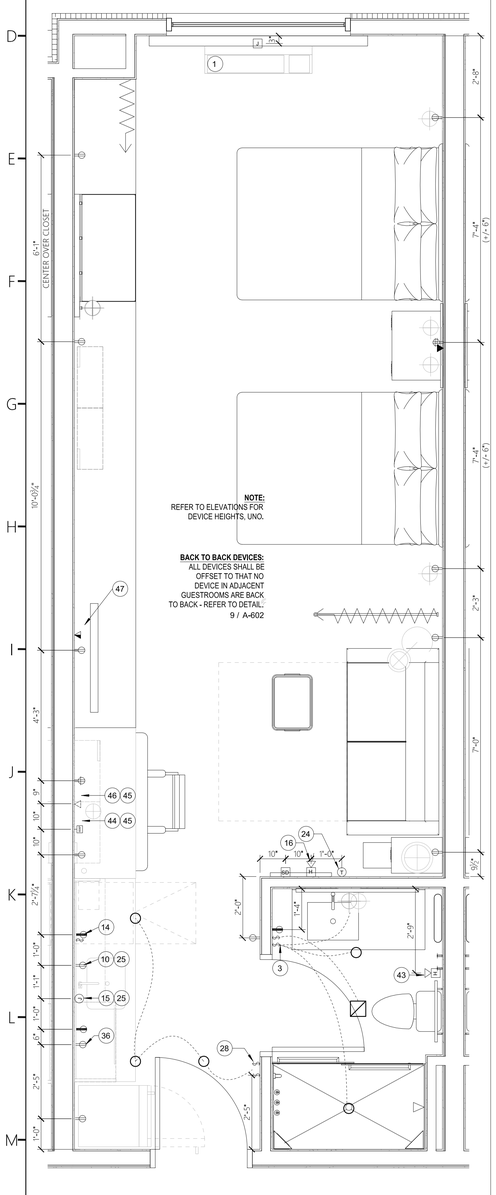
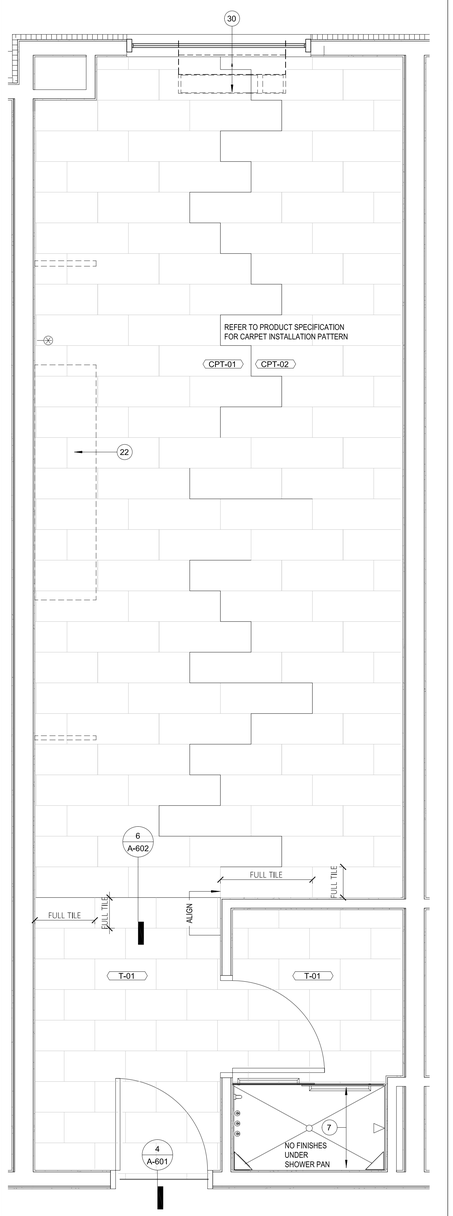
A-406

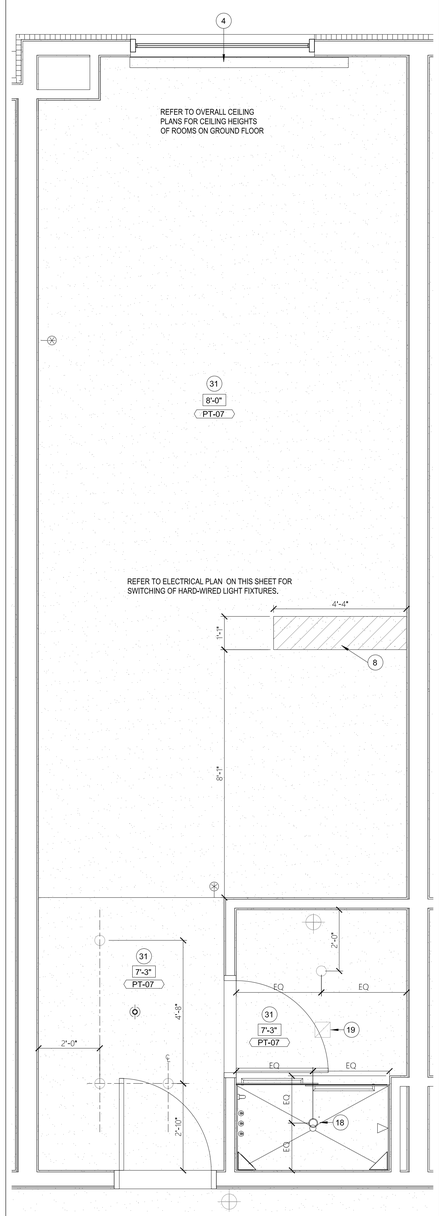
Sheet Title :
ENLARGED PLANS & ELEVATIONS-KING ONE BEDROOM SUITE-ACCESSIBLE



4 ELECTRICAL PLAN 1/2" = 1'-0"



3 FINISH PLAN 1/2" = 1'-0"



3 REFLECTED CEILING PLAN 1/2" = 1'-0"

FINISH CODE LEGEND

PT	PAINT
PL	PLASTIC LAMINATE
ST	STONE
SF	SPECIAL FINISH
CONC	CONCRETE
CPT	CARPET
T	TILE
G	GLASS
QT	QUARRY TILE
B	WALL BASE
RF	RESILIENT FLOORING
WC	WALLCOVERING

NOTE:
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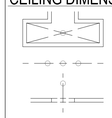
CEILING DIMENSION LEGEND



CENTER FIXTURE IN SPACE
- CENTER THE FIXTURE IN SPACE IDENTIFIED BY DIAGONAL LINE

ALIGN FIXTURES
- ALIGN FIXTURES ALONG CENTERLINE SHOWN

CENTER OVER
- CENTER FIXTURE OVER CENTERLINE OF ADJACENT ELEMENT/ CONSTRUCTION

ALERT!
ELECTRICAL OUTLETS MUST FIT WITHIN THE PARTITIONED SECTION OF MILLWORK AS INDICATED.
ELECTRICAL CONTRACTOR MUST STAGGER OUTLETS AS PER NOTES AND DETAILS IN THESE DRAWINGS.
WHILE MAINTAINING RELATIVE POSITIONS AS SHOWN.

NOTE:
SEE SHEET A-001B FOR WALL TYPES.
WALL A,A.1, E, E.1 AND B REQUIRE VERIFICATION OF SHEAR WALL LOCATIONS

LEGEND - FF&E PLANS

XXX-XX FURNITURE TAG

EQUIPMENT TAG

FURNISHINGS LEGEND:

GR-100	OTTOMAN @ SOFA
GR-101	SLEEPER SOFA
GR-102	DINING CHAIR @ ONE BEDROOM SUITE
GR-103	ERGONOMIC TASK CHAIR
GR-200	SIDE TABLE LAMP
GR-201	DESK LAMP
GR-202	NIGHTSTAND SCONCE
GR-203	VANITY SCONCE
GR-204	SCONCE @ WALL HOOKS
GR-205	FLOOR LAMP
GR-206	TABLE LAMP @ ACCESSIBLE WORKING WALL
GR-207	NIGHTSTAND SCONCE @ QUEEN QUEEN CENTER
GR-208	DELETED
GR-300	QUEEN HEADBOARD
GR-301	KING HEADBOARD
GR-302	VANITY @ GUEST BATH (LEFT & RIGHT)
GR-303	ACCESSIBLE VANITY @ GUEST BATH
GR-304 - 316	WORKING WALL
GR-317	DINING TABLE @ ONE BEDROOM SUITE
GR-318	SIDE TABLE @ SOFA
GR-319	NIGHTSTAND @ RIGHT
GR-320	RIGHT DECORATIVE SHELF ABOVE DESK
GR-321	WALL SHELF @ BATHROOM
GR-322	NIGHTSTAND @ QUEEN QUEEN
GR-323	NIGHTSTAND @ LEFT
GR-324	WALL SHELF @ ACCESSIBLE BATHROOM
GR-325	LEFT DECORATIVE SHELF ABOVE DESK
GR-400	BLACKOUT & SHEER ROLLER SHADE
GR-401	MOTORIZED (ADA) BLACKOUT & SHEER ROLLER SHADE
GR-402	DIVIDER DRAPERY
GR-402.1	DIVIDER DRAPERY HARDWARE
GR-403	CLOSET DRAPERY
GR-404	ADA CLOSET DRAPERY
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GR-500	ART ABOVE SOFA
GR-501	VANITY MIRROR
GR-502	FULL LENGTH MIRROR
GR-503	ART ABOVE DINING TABLE @ ONE BEDROOM SUITE
GR-600	QUEEN MATTRESS SET
GR-600.1	QUEEN BEDWRAP
GR-601	KING MATTRESS SET
GR-601.1	KING BEDWRAP
GR-602	QUEEN BED BASE
GR-602.ADA	QUEEN ACCESSIBLE BED BASE
GR-602.1	ACCESSIBLE QUEEN BED SKIRT (ADA)
GR-603	KING BED BASE
GR-603.ADA	KING ACCESSIBLE BED BASE
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904	CLOCK/RADIO
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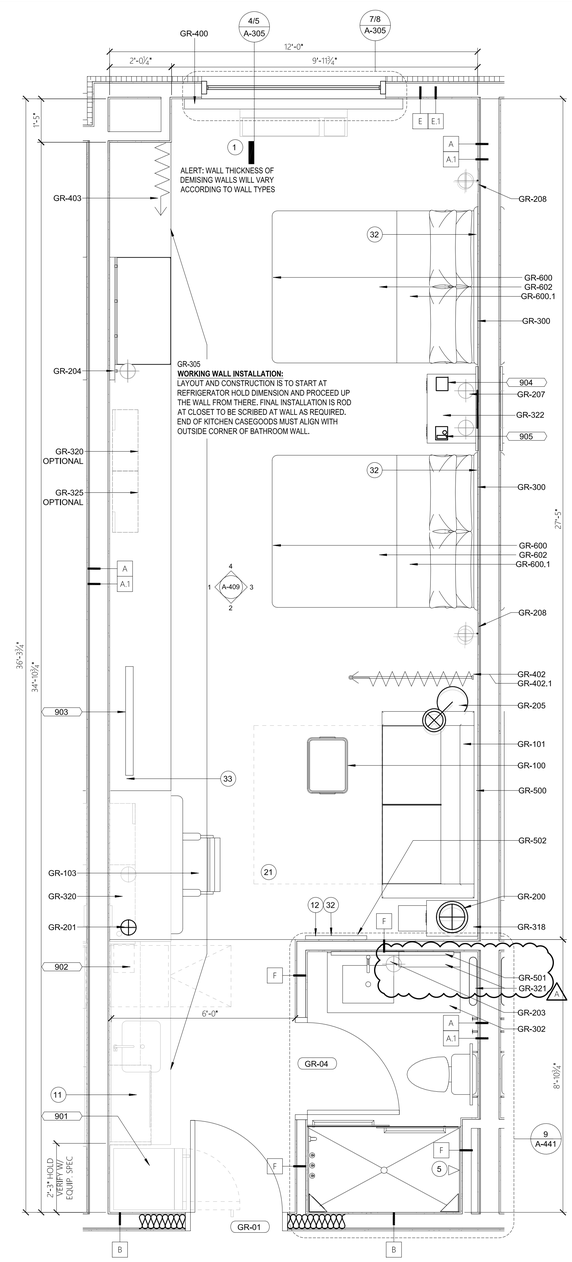


1 ARCHITECTURAL PLAN 1/2" = 1'-0"

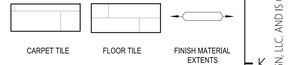
GENERAL NOTES - GUESTROOMS

A. REFER TO FF&E PACKAGE FOR FURNITURE, BUILT-IN MILLWORK & FINISH SPECS
B. SMOKE DETECTORS, SPRINKLERS, AND OTHER EMERGENCY DEVICES TO BE LOCATED PER LOCAL CODE-INDICATED FOR DESIGN INTENT ONLY
C. PROVIDE EMERGENCY LIGHTING PER LOCAL CODE
D. WALL RECEPTACLES/DATA PORTS TO E MOUNTED @ 12" A.F.F, TYPICAL U.N.O - REFER ALSO TO **HADG**
E. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL GUESTROOM, GUESTROOM BATH, GUESTROOM KITCHEN & INDOOR POOL REQ'S
F. ALL CONTROLS FOR USE BY GUESTS MUST BE MOUNTED @ B/T 15"A.F.F. & 48" A.F.F. & PROVIDE A 30"X48" CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS, OPERABLE CONTROLS LOCATED OVER AN OBSTRUCTION DEEPER THAN 10" MUST BE MOUNTED NO HIGHER THAN 46" A.F.F. -ACCESSIBLE CONTROLS MUST NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. ACCESSIBLE CONTROLS SHALL COMPLY W/ THE **HADG**
G. IN ACCESSIBLE ROOMS AT LEAST ONE OUTLET & DATA CONNECTION FOR USE BY GUEST MUST BE MOUNTED B/T 15" & 48" A.F.F. AND PROVIDE A CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. SEE **HADG** FOR FURTHER REQ'S.
H. OBJECTS MOUNTED W/IN THE CIRCULATION PATH IN ACCESSIBLE ROOMS B/T 27" & 80" A.F.F. SHALL NOT PROTRUDE FARTHER THAN 4" FROM WALL REFER TO **HADG** FOR FURTHER REQ'S
I. FOR ALL ITEMS MOUNTED TO THE WALL (SHELVES, FF&E, MIRRORS, ART, ETC.- PROVIDE BLOCKING AS REQUIRED

KEYED NOTES

1 PTAC UNIT
3 IN BATHROOM LOCATIONS ONLY, LIGHT SWITCH EQUIPPED WITH NIGHTLIGH, MOUNTED SO TOP OF SWITCH IS 48" MAX A.F.F
4 MANUAL BLACK OUT ROLLER SHADE TO EXTEND 6" BEYOND WINDOW OPENING; SHEER ROLLER SHADE TO BE MOUNTED INSIDE WINDOW OPENING
5 SHOWER ENCLOSURE W/ TEMPERED GLASS DOOR
6 FLOOR DRAIN
7 PRE-MANUFACTURED SHOWER PAN
8 CEILING MOUNTED DRAPERY ROD--PROVIDE BLOCKING AS REQUIRED
9 ALTERNATE LOCATION OF DOOR FOR CONNECTING ROOMS TO ACCESSIBLE ROOMS--REFER TO OVERALL PLANS FOR LOCATION OF ACCESSIBLE ROOMS
10 DEDICATED CIRCUIT FOR DISHWASHER
11 RANGE TOP STYLE MICROWAVE AFFIXED TO WALL
12 MIRROR
13 BEGIN CARPET TILE THIS SIDE W/ FULL TILE--FIRST TWO ROWS OF TILE TO BE INSTALLED AROUND BUILT-IN CASEGOODS
14 SWITCH CONTROLLING GARBAGE DISPOSAL GANGED WITH DUPLEX - REFER TO HADG FOR ACCESSIBLE ROOM REQUIREMENTS.
15 DEDICATED CIRCUIT FOR GARBAGE DISPOSAL
16 FIRE HORN IN STANDARD ROOMS. FIRE HORN/STROBE IN COMMUNICATION FEATURES ROOMS
18 RECESSED CEILING LIGHT FOR WET LOCATIONS W/ SHATTER PROOF LENS
19 TOILET EXHAUST GRILLE
20 MAKE-UP AIR DIFFUSER
21 EXTENT OF SLEEPER SOFA
22 APPROXIMATE LOCATIONS OF MILLWORK SUPPORTS ON FLOOR. PROVIDE SHIMS OR LEVELERS UNDER SUPPORTS TO PREVENT CARPET CRUSHING
23 ROOM SIGNAGE
24 HARD WIRED THERMOSTAT FOR PTAC, MOUNTED 48" MAX TO TOP OF DEVICE. COMMUNICATION BETWEEN THERMOSTAT AND PTAC MAY BE WIRELESS.
25 EXTEND J-BOX, DEVICE & COVER PLATE FLUSH W/ MILLWORK BACK PANEL
26 DROPPED GYPSUM BOARD BULKHEAD @ ROUGH OPENING -WHERE PRE-MANUFACTURED SHOWER INSERT IS INDICATED MEASURE ROUGH OPENING FROM FACE OF GYPSUM BOARD
28 DOORBELL ON/OFF SWITCH (COMMUNICATION FEATURES ROOMS ONLY)SIGNAGE AS REQ'D.
30 EDGE OF PTAC ABOVE CARPET TILES
31 MIN. CEILING HEIGHT MUST BE MAINTAINED - REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL
32 FRAMING SUBCONTRACTOR TO PROVIDE 3/4" F.R.T. PLYWOOD BLOCKING TO RECEIVE ITEM INDICATED - EXTEND FULL LENGTH OF OBJECT
33 GENERAL CONTRACTOR TO COORDINATE W/ FIXTURE FABRICATOR WHERE NECESSARY TO PROVIDE PROPER BLOCKING IN WALL FOR ITEM KEYNOTED
35 SWITCHES CONTROLLING MECHANICAL SHADES - REFER TO FFE MANUAL
36 OUTLET ABOVE FOR MICROWAVE - REFER TO ROOM ELEVATION MOUNT DEVICE HORIZONTALLY--FACE PLATE TO BE WHITE
37 REQUIRED ACCESSIBLE CLEAR FLOOR AREA DESIGNATION
39 CENTER ARTWORK OVER SOFA
40 COUNTERTOP MICROWAVE
41 GRAPHIC ART, REFER TO ACCESSORIES LEGEND & CONSTRUCTION PLAN
43 ADDITIONAL HORN STROBE: LOCATED IN COMMUNICATION FEATURES BATHROOMS ONLY
44 WAP IN 3-GANG BOX MOUNTED VERTICALLY UNDER DESK. MAINTAIN 6" BETWEEN ALL BOXES, TYP ALL GUESTROOMS, COORDINATE WAP LOCATION WITH CASEGOODS TO AVOID CONFLICTS. VISIT CONNECTEDROOM.HILTON.COM FOR CURRENT WIRELESS INTERNET REQ'S AND LIST OF APPROVED INTEGRATORS.
45 EACH CABLE MUST HOMERUN BETWEEN THE GUESTROOM AND THE IDF ON EACH FLOOR. VISIT CONNECTEDROOM.HILTON.COM FOR CURRENT REQUIREMENTS AND OPTIONS.
46 OPTION WIRED DATA CONNECTION FOR GUEST USE: A) ADD CAT6 RJ-45 CABLE JACK AND PATCH CORD THROUGH DESKTOP GROMMET - OR - B) PATCH CORD FROM WAP PORT THROUGH DESKTOP GROMMET.
47 TV CONNECTIONS FOR FREE-TO-GUEST CONTENT: A) NO SMART TV: COAX CABLE BEHIND TV, CAT6 RJ-45 JACK BEHIND TV, RUN IN SMURF TUBE IN WALL TO WAP UNDER DESK, PATCH CORD TO EDGE CONTROLLER FOR CONNECTED ROOM. MIN. 6" CLEARANCE FROM WALL BOXES - OR - B) SMART TV-INTERNET PROTOCOL TELEVISION (IPTV); COAX NOT REQ'D, CAT6 RJ-45 JACK BEHIND TV RUN IN SMURF TUBE IN WALL TO WAP UNDER DESK, PATCH CORD TO EDGE CONTROLLER FOR CONNECTED ROOM. CAT6 RJ-45 JACK BEHIND TV IN ONE-BEDROOM TV, MIN. 6" CLEARANCE FROM WALL BOXES, VISIT HILTONHDTV.COM FOR ADDITIONAL INFORMATION.
48 PROVIDE HINGE STOP AT DOOR
49 HARDWIRED BLACK OUT ROLLER SHADE WITH NO EXPOSED WIRES
50 PROVIDE OUTLET FOR UNDERCABINET LIGHTING BY OTHERS

LEGEND - GUESTROOM COMPOSITE



CARPET TILE | FLOOR TILE | FINISH MATERIAL EXTENTS

POWER & SIGNAL LEGEND

PLAN	ELEVATION	DESCRIPTION
		OUTLET - DUPLEX
		OUTLET - DUPLEX - GFI
		OUTLET - QUAD
		OUTLET - QUAD - GFI
		PHONE
		DATA
		OPTIONAL DATA
		OUTLET - TV
$ $3 $4		SWITCH, 3 WAY, 4 WAY
J	J	J BOX
S		ALARM STROBE
DB		DOORBELL
SD		SMOKE DETECTOR
T		THERMOSTAT
H		ALARM HORN AND STROBE
		SIDE WALL SPRINKLER HEAD
		SPRINKLER HEAD
D	D	DOORBELL LIGHT (FOR C.F. ROOMS ONLY)
18"		WAP

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475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

Seals :
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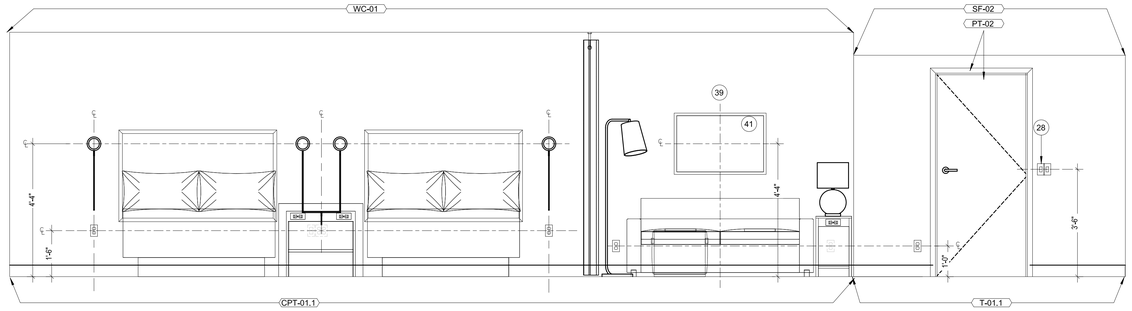
Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

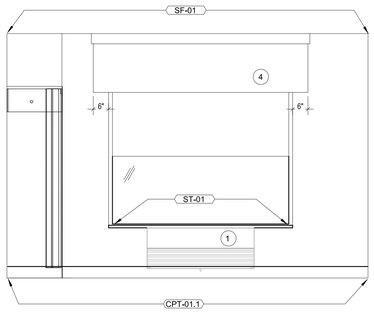
Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-407

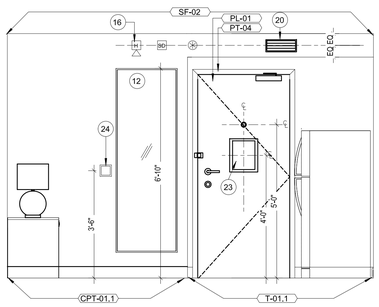
Sheet Title :
ENLARGED PLANS-QUEEN QUEEN STUDIO SUITE



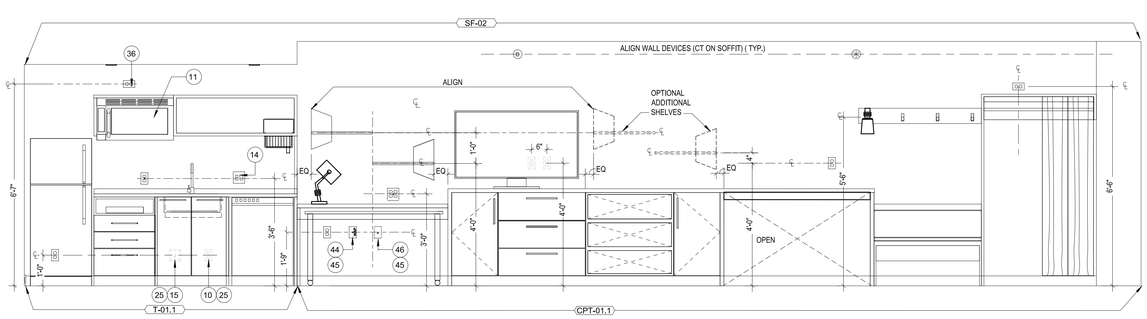
3 HEADBOARD WALL ELEVATION 1/2" = 1'-0"



4 WINDOW ELEVATION 1/2" = 1'-0"



2 ENTRY ELEVATION 1/2" = 1'-0"



1 WORKING WALL ELEVATION 1/2" = 1'-0"

LEGEND - FF&E PLANS

XXX-XX FURNITURE TAG

EQUIPMENT TAG

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906	TUB SHOWER CURTAIN
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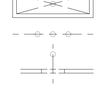
FINISH CODE LEGEND

PT	PAINT
PL	PLASTIC LAMINATE
ST	STONE
SF	SPECIAL FINISH
CONC	CONCRETE
CPT	CARPET
T	TILE
G	GLASS
QT	QUARRY TILE
B	WALL BASE
RF	RESILIENT FLOORING
WC	WALLCOVERING

NOTE:
REFER TO SEPARATE FF&E SPECIFICATIONS MANUAL AND SEPERATE COLOR AND MATERIALS SPECIFICATIONS MANUAL

CEILING DIMENSION LEGEND



CENTER FIXTURE IN SPACE
- CENTER THE FIXTURE IN SPACE IDENTIFIED BY DIAGONAL LINE

ALIGN FIXTURES
- ALIGN FIXTURES ALONG CENTERLINE SHOWN

CENTER OVER
- CENTER FIXTURE OVER CENTERLINE OF ADJACENT ELEMENT/ CONSTRUCTION

ALERT!
ELECTRICAL OUTLETS MUST FIT WITHIN THE PARTITIONED SECTION OF MILLWORK AS INDICATED.
ELECTRICAL CONTRACTOR MUST STAGGER OUTLETS AS PER NOTES AND DETAILS IN THESE DRAWINGS, WHILE MAINTAINING RELATIVE POSITIONS AS SHOWN.

BLOCKING NOTE:
SEE A-441 FOR BATHROOM BLOCKING AND A449 FOR MILLWORK BLOCKING

NOTE:
REFER TO INTERIOR DESIGN DRAWINGS FOR ALL FINAL ELEVATION AND FLOOR FINISH TAGS AND FF&E, TYPICAL.

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LEGEND - GUESTROOM COMPOSITE

CARPET TILE | FLOOR TILE | FINISH MATERIAL EXTENTS

POWER & SIGNAL LEGEND

PLAN	ELEVATION	DESCRIPTION
		OUTLET - DUPLEX
		OUTLET - DUPLEX - GFI
		OUTLET - QUAD
		OUTLET - QUAD - GFI
		PHONE
		DATA
		OPTIONAL DATA
		OUTLET - TV
$ $3 $4		SWITCH, 3 WAY, 4 WAY
J	J	J BOX
S		ALARM STROBE
DB		DOORBELL
SD		SMOKE DETECTOR
T		THERMOSTAT
H		ALARM HORN AND STROBE
		SIDE WALL SPRINKLER HEAD
		SPRINKLER HEAD
D	D	DOORBELL LIGHT (FOR C.F. ROOMS ONLY)
18"		WAP

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Project Title :
HOME 2 SUITES
GREENWOOD SC
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

Seals :
STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECT
STATE OF SOUTH CAROLINA — RALPH M. COLEMAN — 18542 — REGISTERED ARCHITECT

Revisions :
10.16.2024 Issue For Permit
A 03.20.2025 100% Issue For Hilton

Project Number :
23112
Phase :
CD
Date :
04.22.2024
Drawn By :
-
Checked By :
-

Sheet Number:
A-408

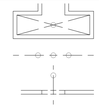
Sheet Title :
ELEVATIONS - QUEEN QUEEN STUDIO SUITE

FINISH CODE LEGEND

PT	PAINT	
PL	PLASTIC LAMINATE	
ST	STONE	
SF	SPECIAL FINISH	
CONC	CONCRETE	
CPT	CARPET	
T	TILE	
G	GLASS	
QT	QUARRY TILE	
B	WALL BASE	
RF	RESILIENT FLOORING	
WC	WALLCOVERING	

NOTE:
REFER TO SEPARATE FF&E SPECIFICATIONS MANUAL AND SEPERATE COLOR AND MATERIALS SPECIFICATIONS MANUAL.

CEILING DIMENSION LEGEND



CENTER FIXTURE IN SPACE
- CENTER THE FIXTURE IN SPACE IDENTIFIED BY DIAGONAL LINE

ALIGN FIXTURES
- ALIGN FIXTURES ALONG CENTERLINE SHOWN

CENTER OVER
- CENTER FIXTURE OVER CENTERLINE OF ADJACENT ELEMENT/ CONSTRUCTION

ALERT!
ELECTRICAL OUTLETS MUST FIT WITHIN THE PARTITIONED SECTION OF MILLWORK AS INDICATED.
ELECTRICAL CONTRACTOR MUST STAGGER OUTLETS AS PER NOTES AND DETAILS IN THESE DRAWINGS, WHILE MAINTAINING RELATIVE POSITIONS AS SHOWN.

NOTE:
SEE SHEET A-001B FOR WALL TYPES.
WALL A,A.1, E, E.1 AND B REQUIRE VERIFICATION OF SHEAR WALL LOCATIONS

LEGEND - FF&E PLANS

XXX-XX FURNITURE TAG
EQUIPMENT TAG

FURNISHINGS LEGEND:

GR-100	OTTOMAN @ SOFA	GR-401	MOTORIZED (ADA) BLACKOUT & SHEER ROLLER SHADE
GR-101	SLEEPER SOFA		
GR-102	DINING CHAIR @ ONE BEDROOM SUITE	GR-402	DIVIDER DRAPERY
GR-103	ERGONOMIC TASK CHAIR	GR-402.1	DIVIDER DRAPERY HARDWARE
GR-200	SIDE TABLE LAMP	GR-403	CLOSET DRAPERY
GR-201	DESK LAMP	GR-404	ADA CLOSET DRAPERY
GR-202	NIGHTSTAND SCONCE	GR-405	ADA DIVIDER DRAPERY
GR-203	VANITY SCONCE	GR-500	ART ABOVE SOFA
GR-204	SCONCE @ WALL HOOKS	GR-501	VANITY MIRROR
GR-205	FLOOR LAMP	GR-502	FULL LENGTH MIRROR
GR-206	TABLE LAMP @ ACCESSIBLE WORKING WALL	GR-503	ART ABOVE DINING TABLE @ ONE BEDROOM SUITE
GR-207	NIGHTSTAND SCONCE @ QUEEN QUEEN CENTER	GR-600	QUEEN MATTRESS SET
		GR-600.1	QUEEN BEDWRAP
GR-208	DELETED	GR-601	KING MATTRESS SET
GR-300	QUEEN HEADBOARD	GR-601.1	KING BEDWRAP
GR-301	KING HEADBOARD	GR-602	QUEEN BED BASE
GR-302	VANITY @ GUEST BATH (LEFT & RIGHT)	GR-602.ADA	QUEEN ACCESSIBLE BED BASE
GR-303	ACCESSIBLE VANITY @ GUEST BATH	GR-602.1	ACCESSIBLE QUEEN BED SKIRT (ADA)
GR-304 - 316	WORKING WALL	GR-603	KING BED BASE
GR-317	DINING TABLE @ ONE BEDROOM SUITE	GR-603.ADA	KING ACCESSIBLE BED BASE
GR-318	SIDE TABLE @ SOFA	GR-603.1	ACCESSIBLE KING BED SKIRT (ADA)
GR-319	NIGHTSTAND @ RIGHT		
GR-320	RIGHT DECORATIVE SHELF ABOVE DESK	901	REFRIGERATOR
		902	DISHWASHER
GR-321	WALL SHELF @ BATHROOM	903	TELEVISION
GR-322	NIGHTSTAND @ QUEEN QUEEN	904	CLOCK/RADIO
GR-323	NIGHTSTAND @ LEFT	905	TELEPHONE
GR-324	WALL SHELF @ ACCESSIBLE BATHROOM	906	TUB SHOWER CURTAIN
		907	SHOWER CURTAIN
GR-325	LEFT DECORATIVE SHELF ABOVE DESK		
GR-400	BLACKOUT & SHEER ROLLER SHADE		

GENERAL NOTES - GUESTROOMS

A. REFER TO FF&E PACKAGE FOR FURNITURE, BUILT-IN MILLWORK & FINISH SPECS
B. SMOKE DETECTORS, SPRINKLERS, AND OTHER EMERGENCY DEVICES TO BE LOCATED PER LOCAL CODE-INDICATED FOR DESIGN INTENT ONLY
C. PROVIDE EMERGENCY LIGHTING PER LOCAL CODE
D. WALL RECEPTACLES/DATA PORTS TO E MOUNTED @ 12" A.F.F. TYPICAL U.N.O - REFER ALSO TO **HADG**
E. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL GUESTROOM, GUESTROOM BATH, GUESTROOM KITCHEN & INDOOR POOL REQ'S
F. ALL CONTROLS FOR USE BY GUESTS MUST BE MOUNTED @ B/T 15"A.F.F. & 48" A.F.F., & PROVIDE A 30"X48" CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. OPERABLE CONTROLS LOCATED OVER AN OBSTRUCTION DEEPER THAN 10" MUST BE MOUNTED NO HIGHER THAN 46" A.F.F. -ACCESSIBLE CONTROLS MUST NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. ACCESSIBLE CONTROLS SHALL COMPLY W/ THE **HADG**
G. IN ACCESSIBLE ROOMS AT LEAST ONE OUTLET & DATA CONNECTION FOR USE BY GUEST MUST BE MOUNTED B/T 15" & 48" A.F.F. AND PROVIDE A CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. SEE **HADG** FOR FURTHER REQ'S.
H. OBJECTS MOUNTED WIN THE CIRCULATION PATH IN ACCESSIBLE ROOMS B/T 27" & 80" A.F.F. SHALL NOT PROTRUDE FARTHER THAN 4" FROM WALL REFER TO **HADG** FOR FURTHER REQ'S
I. FOR ALL ITEMS MOUNTED TO THE WALL (SHELVES, FF&E, MIRRORS, ART, ETC.- PROVIDE BLOCKING AS REQUIRED

KEYED NOTES

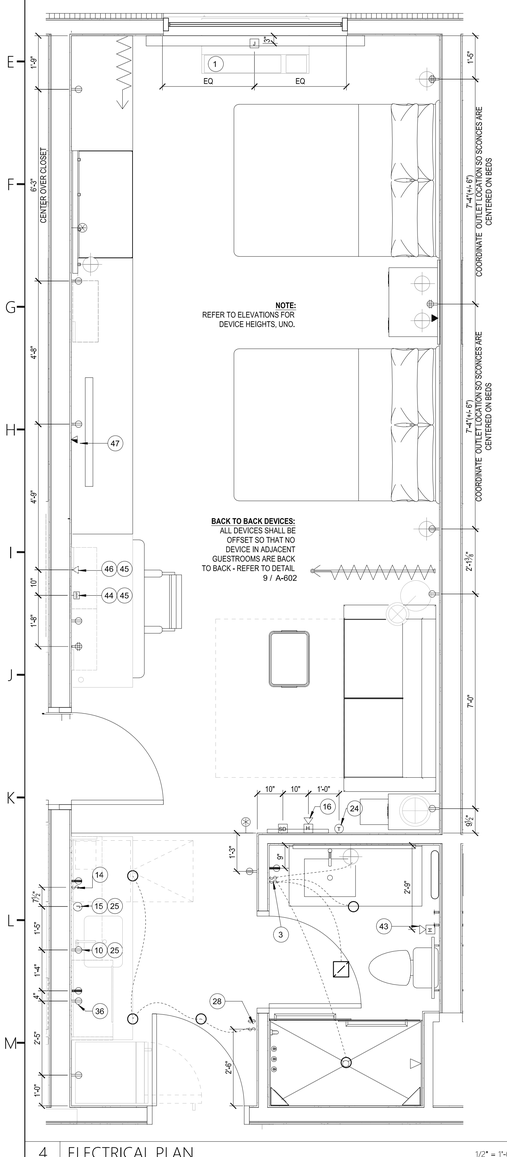
1 PTAC UNIT
3 IN BATHROOM LOCATIONS ONLY, LIGHT SWITCH EQUIPPED WITH NIGHTLIGH, MOUNTED SO TOP OF SWITCH IS 48" MAX A.F.F
4 MANUAL BLACK OUT ROLLER SHADE TO EXTEND 6" BEYOND WINDOW OPENING; SHEER ROLLER SHADE TO BE MOUNTED INSIDE WINDOW OPENING
5 SHOWER ENCLOSURE W/ TEMPERED GLASS DOOR
6 FLOOR DRAIN
7 NOT USED
8 CEILING MOUNTED DRAPERY ROD--PROVIDE BLOCKING AS REQUIRED
9 ALTERNATE LOCATION OF DOOR FOR CONNECTING ROOMS TO ACCESSIBLE ROOMS--REFER TO OVERALL PLANS FOR LOCATION OF ACCESSIBLE ROOMS
10 DEDICATED CIRCUIT FOR DISHWASHER
11 RANGE TOP STYLE MICROWAVE AFFIXED TO WALL
12 MIRROR
13 BEGIN CARPET TILE THIS SIDE W/ FULL TILE--FIRST TWO ROWS OF TILE TO BE INSTALLED AROUND BUILT-IN CASEGOODS
14 SWITCH CONTROLLING GARBAGE DISPOSAL GANGED WITH DUPLEX - REFER TO HADG FOR ACCESSIBLE ROOM REQUIREMENTS.
15 DEDICATED CIRCUIT FOR GARBAGE DISPOSAL
16 FIRE HORN IN STANDARD ROOMS. FIRE HORN/STROBE IN COMMUNICATION FEATURES ROOMS
18 RECESSED CEILING LIGHT FOR WET LOCATIONS W/ SHATTER PROOF LENS
19 TOILET EXHAUST GRILLE
20 MAKE-UP AIR DIFFUSER
21 EXTENT OF SLEEPER SOFA
22 APPROXIMATE LOCATIONS OF MILLWORK SUPPORTS ON FLOOR. PROVIDE SHIMS OR LEVELERS UNDER SUPPORTS TO PREVENT CARPET CRUSHING
23 ROOM SIGNAGE
24 HARD WIRED THERMOSTAT FOR PTAC, MOUNTED 48" MAX TO TOP OF DEVICE. COMMUNICATION BETWEEN THERMOSTAT AND PTAC MAY BE WIRELESS.
25 EXTEND J-BOX, DEVICE & COVER PLATE FLUSH W/ MILLWORK BACK PANEL
26 DROPPED GYPSUM BOARD BULKHEAD @ ROUGH OPENING -WHERE PRE-MANUFACTURED SHOWER INSERT IS INDICATED MEASURE ROUGH OPENING FROM FACE OF GYPSUM BOARD
28 DOORBELL ON/OFF SWITCH (COMMUNICATION FEATURES ROOMS ONLY)SIGNAGE AS REQ'D.
30 EDGE OF PTAC ABOVE CARPET TILES
31 MIN. CEILING HEIGHT MUST BE MAINTAINED - REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL
32 FRAMING SUBCONTRACTOR TO PROVIDE 3/4" F.R.T. PLYWOOD BLOCKING TO RECEIVE ITEM INDICATED - EXTEND FULL LENGTH OF OBJECT
33 GENERAL CONTRACTOR TO COORDINATE W/ FIXTURE FABRICATOR WHERE NECESSARY TO PROVIDE PROPER BLOCKING IN WALL FOR ITEM KEYNOTED
35 SWITCHES CONTROLLING MECHANICAL SHADES - REFER TO FFE MANUAL
36 OUTLET ABOVE FOR MICROWAVE - REFER TO ROOM ELEVATION MOUNT DEVICE HORIZONTALLY--FACE PLATE TO BE WHITE
37 REQUIRED ACCESSIBLE CLEAR FLOOR AREA DESIGNATION
39 CENTER ARTWORK OVER SOFA
40 COUNTERTOP MICROWAVE
41 GRAPHIC ART, REFER TO ACCESSORIES LEGEND & CONSTRUCTION PLAN
43 ADDITIONAL HORN STROBE: LOCATED IN COMMUNICATION FEATURES BATHROOMS ONLY
44 WAP IN 3-GANG BOX MOUNTED VERTICALLY UNDER DESK. MAINTAIN 6" BETWEEN ALL BOXES, TYP ALL GUESTROOMS. COORDINATE WAP LOCATION WITH CASEGOODS TO AVOID CONFLICTS. VISIT CONNECTEDROOM.HILTON.COM FOR CURRENT WIRELESS INTERNET REQ'S AND LIST OF APPROVED INTEGRATORS.
45 EACH CABLE MUST HOMERUN BETWEEN THE GUESTROOM AND THE IDF ON EACH FLOOR. VISIT CONNECTEDROOM.HILTON.COM FOR CURRENT REQUIREMENTS AND OPTIONS.
46 OPTION WIRED DATA CONNECTION FOR GUEST USE; A) ADD CAT6 RJ-45 CABLE JACK AND PATCH CORD THROUGH DESKTOP GROMMET - OR - B) PATCH CORD FROM WAP PORT THROUGH DESKTOP GROMMET.
47 TV CONNECTIONS FOR FREE-TO-GUEST CONTENT: A) NO SMART TV: COAX CABLE BEHIND TV. CAT6 RJ-45 JACK BEHIND TV. RUN IN SMURF TUBE IN WALL TO WAP UNDER DESK, PATCH CORD TO EDGE CONTROLLER FOR CONNECTED ROOM. MIN. 6" CLEARANCE FROM WALL BOXES - OR - B) SMART TV-INTERNET PROTOCOL TELEVISION (IPTV): COAX NOT REQ'D. CAT6 RJ-45 JACK BEHIND TV RUN IN SMURF TUBE IN WALL TO WAP UNDER DESK, PATCH CORD TO EDGE CONTROLLER FOR CONNECTED ROOM. CAT6 RJ-45 JACK BEHIND TV IN ONE-BEDROOM TV, MIN. 6" CLEARANCE FROM WALL BOXES. VISIT HILTONHDTV.COM FOR ADDITIONAL INFORMATION.
48 PROVIDE HINGE STOP AT DOOR
49 HARDWIRED BLACK OUT ROLLER SHADE WITH NO EXPOSED WIRES
50 PROVIDE OUTLET FOR UNDERCABINET LIGHTING BY OTHERS

LEGEND - GUESTROOM COMPOSITE

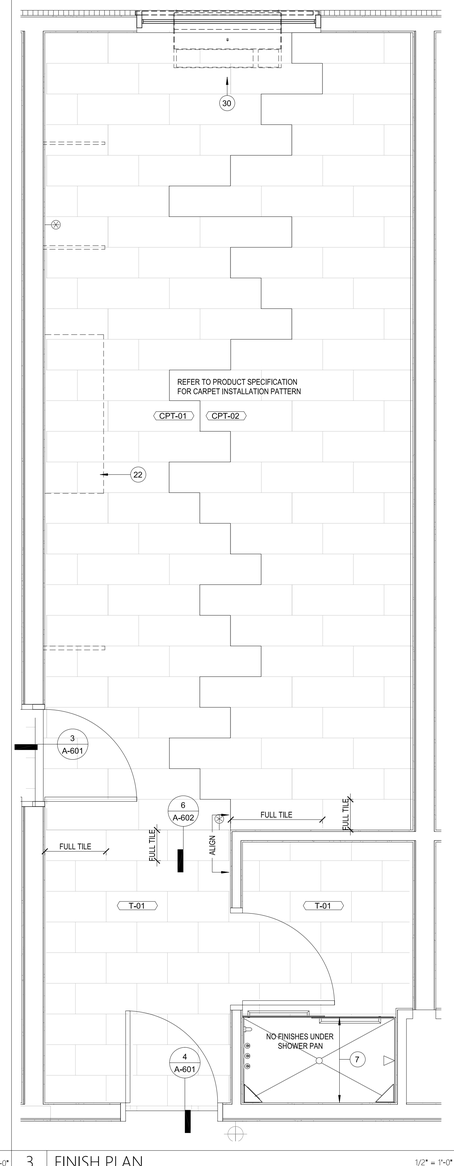
CARPET TILE | FLOOR TILE | FINISH MATERIAL EXTENTS

POWER & SIGNAL LEGEND

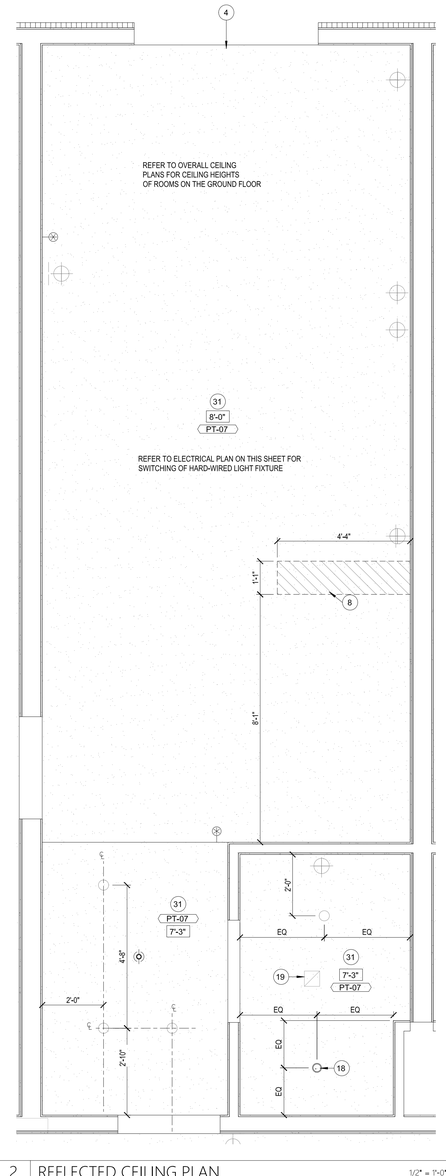
PLAN	ELEVATION	DESCRIPTION
		OUTLET - DUPLEX
		OUTLET - DUPLEX - GFI
		OUTLET - QUAD
		OUTLET - QUAD - GFI
		PHONE
		DATA
		OPTIONAL DATA
		OUTLET - TV
$ $3 $4		SWITCH, 3 WAY, 4 WAY
J	J	J BOX
S		ALARM STROBE
DB		DOORBELL
SD		SMOKE DETECTOR
T		THERMOSTAT
H		ALARM HORN AND STROBE
		SIDE WALL SPRINKLER HEAD
		SPRINKLER HEAD
D	D	DOORBELL LIGHT (FOR C.F. ROOMS ONLY)
18"		WAP



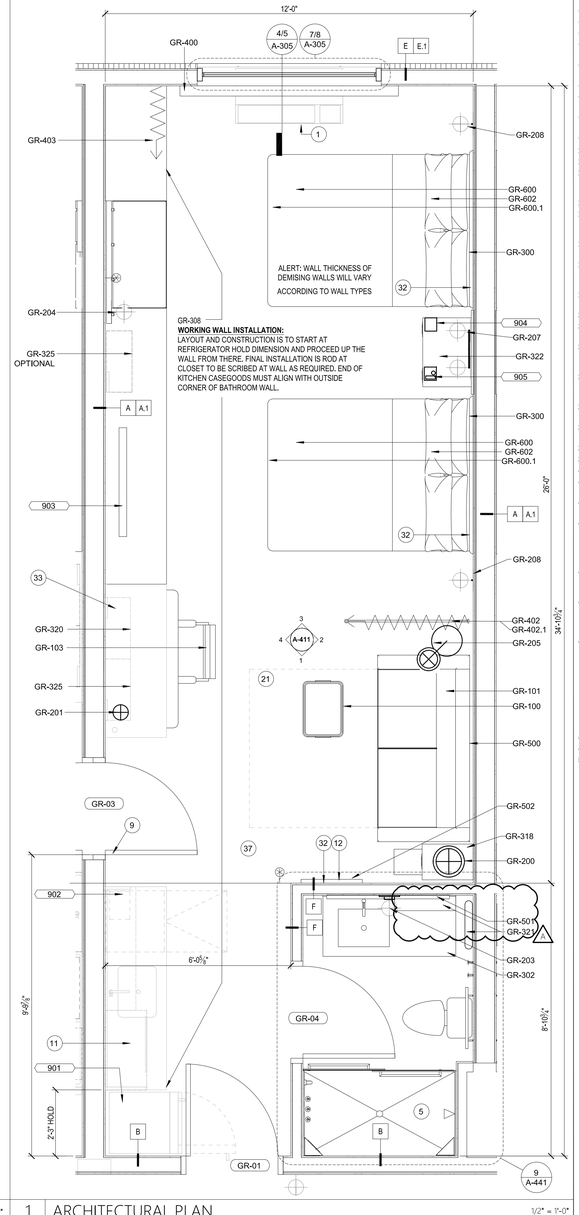
4 | ELECTRICAL PLAN 1/2" = 1'-0"



3 | FINISH PLAN 1/2" = 1'-0"



2 | REFLECTED CEILING PLAN 1/2" = 1'-0"



1 | ARCHITECTURAL PLAN 1/2" = 1'-0"

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ARCHITECTURE

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Project Title :

HOME 2 SUITES GREENWOOD SC
475 HOSPITALITY BLVD, GREENWOOD, SC 29649

Client Logo:

HOME2 SUITES BY HILTON

Seals :

STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECT

STATE OF SOUTH CAROLINA — RALPH M. COLEMAN — GREENVILLE, SC — 03542 — REGISTERED ARCHITECT

Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

Project Number :
23112
Phase :
CD
Date :
04.22.2024
Drawn By :
-
Checked By :
-

Sheet Number:
A-409

Sheet Title :
ENLARGED PLANS-QQ SUITE CONNECTOR

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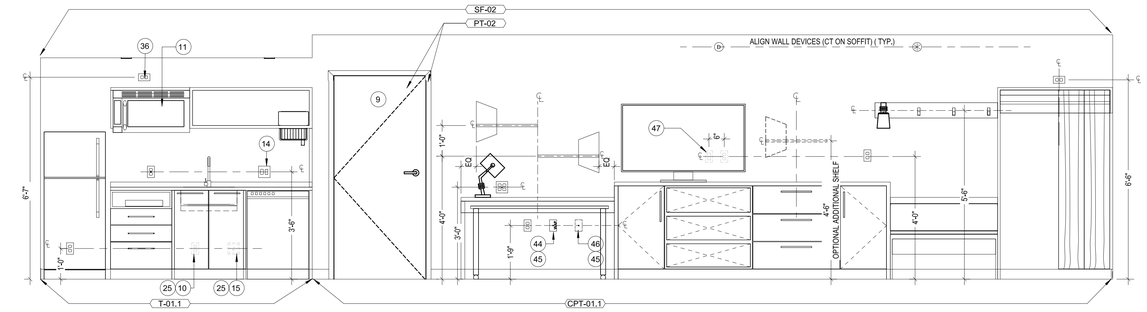
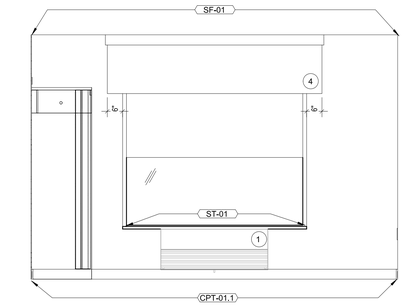
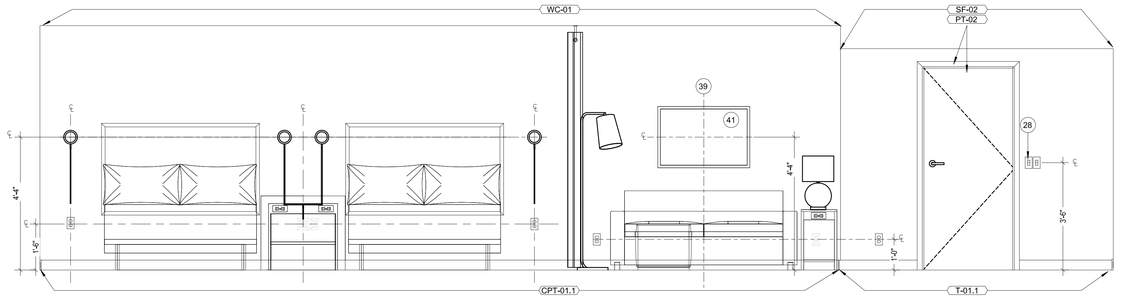


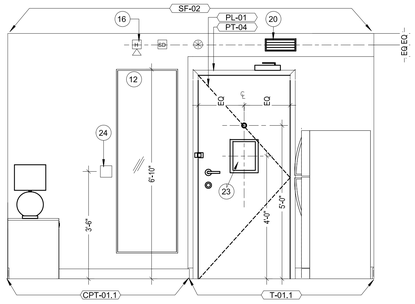
4 HEADBOARD WALL ELEVATION 1/2" = 1'-0"



3 WINDOW ELEVATION 1/2" = 1'-0"



2 WORKING WALL ELEVATION 1/2" = 1'-0"



1 ENTRY ELEVATION 1/2" = 1'-0"

LEGEND - FF&E PLANS

XXX-XX FURNITURE TAG

EQUIPMENT TAG

FURNISHINGS LEGEND:

GR-100	OTTOMAN @ SOFA
GR-101	SLEEPER SOFA
GR-102	DINING CHAIR @ ONE BEDROOM SUITE
GR-103	ERGONOMIC TASK CHAIR
GR-200	SIDE TABLE LAMP
GR-201	DESK LAMP
GR-202	NIGHTSTAND SCONCE
GR-203	VANITY SCONCE
GR-204	SCONCE @ WALL HOOKS
GR-205	FLOOR LAMP
GR-206	TABLE LAMP @ ACCESSIBLE WORKING WALL
GR-207	NIGHTSTAND SCONCE @ QUEEN QUEEN CENTER
GR-208	DELETED
GR-300	QUEEN HEADBOARD
GR-301	KING HEADBOARD
GR-302	VANITY @ GUEST BATH (LEFT & RIGHT)
GR-303	ACCESSIBLE VANITY @ GUEST BATH
GR-304 - 316	WORKING WALL
GR-317	DINING TABLE @ ONE BEDROOM SUITE
GR-318	SIDE TABLE @ SOFA
GR-319	NIGHTSTAND @ RIGHT
GR-320	RIGHT DECORATIVE SHELF ABOVE DESK
GR-321	WALL SHELF @ BATHROOM
GR-322	NIGHTSTAND @ QUEEN QUEEN
GR-323	NIGHTSTAND @ LEFT
GR-324	WALL SHELF @ ACCESSIBLE BATHROOM
GR-325	LEFT DECORATIVE SHELF ABOVE DESK
GR-400	BLACKOUT & SHEER ROLLER SHADE
GR-401	MOTORIZED (ADA) BLACKOUT & SHEER ROLLER SHADE
GR-402	DIVIDER DRAPERY
GR-402.1	DIVIDER DRAPERY HARDWARE
GR-403	CLOSET DRAPERY
GR-404	ADA CLOSET DRAPERY
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GR-500	ART ABOVE SOFA
GR-501	VANITY MIRROR
GR-502	FULL LENGTH MIRROR
GR-503	ART ABOVE DINING TABLE @ ONE BEDROOM SUITE
GR-600	QUEEN MATTRESS SET
GR-600.1	QUEEN BEDWRAP
GR-601	KING MATTRESS SET
GR-601.1	KING BEDWRAP
GR-602	QUEEN BED BASE
GR-602.ADA	QUEEN ACCESSIBLE BED BASE
GR-602.1	ACCESSIBLE QUEEN BED SKIRT (ADA)
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901	REFRIGERATOR
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FINISH CODE LEGEND

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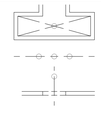

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BLOCKING NOTE:
SEE A-441 FOR BATHROOM BLOCKING AND A449 FOR MILLWORK BLOCKING

NOTE:
1 REFER TO INTERIOR DESIGN DRAWINGS FOR ALL FINAL ELEVATION AND FLOOR FINISH TAGS AND FF&E. TYPICAL.

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A. REFER TO FF&E PACKAGE FOR FURNITURE, BUILT-IN MILLWORK & FINISH SPECS
B. SMOKE DETECTORS, SPRINKLERS, AND OTHER EMERGENCY DEVICES TO BE LOCATED PER LOCAL CODE-INDICATED FOR DESIGN INTENT ONLY
C. PROVIDE EMERGENCY LIGHTING PER LOCAL CODE
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E. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL GUESTROOM, GUESTROOM BATH, GUESTROOM KITCHEN & INDOOR POOL REQ'S
F. ALL CONTROLS FOR USE BY GUESTS MUST BE MOUNTED @ B/T 15"A.F.F. & 48" A.F.F. & PROVIDE A 30"X48" CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. OPERABLE CONTROLS LOCATED OVER AN OBSTRUCTION DEEPER THAN 10" MUST BE MOUNTED NO HIGHER THAN 46" A.F.F. -ACCESSIBLE CONTROLS MUST NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. ACCESSIBLE CONTROLS SHALL COMPLY W/ THE **HADG**
G. IN ACCESSIBLE ROOMS AT LEAST ONE OUTLET & DATA CONNECTION FOR USE BY GUEST MUST BE MOUNTED B/T 15" & 48" A.F.F. AND PROVIDE A CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. SEE **HADG** FOR FURTHER REQ'S.
H. OBJECTS MOUNTED W/IN THE CIRCULATION PATH IN ACCESSIBLE ROOMS B/T 27" & 80" A.F.F. SHALL NOT PROTRUDE FARTHER THAN 4" FROM WALL REFER TO **HADG** FOR FURTHER REQ'S
I. FOR ALL ITEMS MOUNTED TO THE WALL (SHELVES, FF&E, MIRRORS, ART, ETC.; PROVIDE BLOCKING AS REQUIRED

KEYED NOTES

1 PTAC UNIT
3 IN BATHROOM LOCATIONS ONLY, LIGHT SWITCH EQUIPPED WITH NIGHTLIGH, MOUNTED SO TOP OF SWITCH IS 48" MAX A.F.F
4 MANUAL BLACK OUT ROLLER SHADE TO EXTEND 6" BEYOND WINDOW OPENING; SHEER ROLLER SHADE TO BE MOUNTED INSIDE WINDOW OPENING
5 SHOWER ENCLOSURE W/ TEMPERED GLASS DOOR
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13 BEGIN CARPET TILE THIS SIDE W/ FULL TILE--FIRST TWO ROWS OF TILE TO BE INSTALLED AROUND BUILT-IN CASEGOODS
14 SWITCH CONTROLLING GARBAGE DISPOSAL GANGED WITH DUPLEX - REFER TO HADG FOR ACCESSIBLE ROOM REQUIREMENTS.
15 DEDICATED CIRCUIT FOR GARBAGE DISPOSAL
16 FIRE HORN IN STANDARD ROOMS. FIRE HORN/STROBE IN COMMUNICATION FEATURES ROOMS
18 RECESSED CEILING LIGHT FOR WET LOCATIONS W/ SHATTER PROOF LENS
19 TOILET EXHAUST GRILLE
20 MAKE-UP AIR DIFFUSER
21 EXTENT OF SLEEPER SOFA
22 APPROXIMATE LOCATIONS OF MILLWORK SUPPORTS ON FLOOR. PROVIDE SHIMS OR LEVELERS UNDER SUPPORTS TO PREVENT CARPET CRUSHING
23 ROOM SIGNAGE
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25 EXTEND J-BOX, DEVICE & COVER PLATE FLUSH W/ MILLWORK BACK PANEL
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28 DOORBELL ON/OFF SWITCH (COMMUNICATION FEATURES ROOMS ONLY)SIGNAGE AS REQ'D.
30 EDGE OF PTAC ABOVE CARPET TILES
31 MIN. CEILING HEIGHT MUST BE MAINTAINED - REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL
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33 GENERAL CONTRACTOR TO COORDINATE W/ FIXTURE FABRICATOR WHERE NECESSARY TO PROVIDE PROPER BLOCKING IN WALL FOR ITEM KEYNOTED
35 SWITCHES CONTROLLING MECHANICAL SHADES - REFER TO FFE MANUAL
36 OUTLET ABOVE FOR MICROWAVE - REFER TO ROOM ELEVATION MOUNT DEVICE HORIZONTALLY--FACE PLATE TO BE WHITE
37 REQUIRED ACCESSIBLE CLEAR FLOOR AREA DESIGNATION
39 CENTER ARTWORK OVER SOFA
40 COUNTERTOP MICROWAVE
41 GRAPHIC ART. REFER TO ACCESSORIES LEGEND & CONSTRUCTION PLAN
43 ADDITIONAL HORN STROBE: LOCATED IN COMMUNICATION FEATURES BATHROOMS ONLY
44 WAP IN 3-GANG BOX MOUNTED VERTICALLY UNDER DESK. MAINTAIN 6" BETWEEN ALL BOXES, TYP ALL GUESTROOMS. COORDINATE WAP LOCATION WITH CASEGOODS TO AVOID CONFLICTS. VISIT CONNECTEDROOM.HILTON.COM FOR CURRENT WIRELESS INTERNET REQ'S AND LIST OF APPROVED INTEGRATORS.
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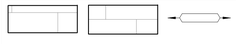
48 PROVIDE HINGE STOP AT DOOR
49 HARDWIRED BLACK OUT ROLLER SHADE WITH NO EXPOSED WIRES
50 PROVIDE OUTLET FOR UNDERCABINET LIGHTING BY OTHERS

LEGEND - GUESTROOM COMPOSITE



CARPET TILE | FLOOR TILE | FINISH MATERIAL EXTENTS

POWER & SIGNAL LEGEND

PLAN	ELEVATION	DESCRIPTION
		OUTLET - DUPLEX
		OUTLET - DUPLEX - GFI
		OUTLET - QUAD
		OUTLET - QUAD - GFI
		PHONE
		DATA
		OPTIONAL DATA
		OUTLET - TV
$ $3 $4		SWITCH, 3 WAY, 4 WAY
J	J	J BOX
S		ALARM STROBE
DB		DOORBELL
SD		SMOKE DETECTOR
T		THERMOSTAT
H A		ALARM HORN AND STROBE
		SIDE WALL SPRINKLER HEAD
		SPRINKLER HEAD
D	D	DOORBELL LIGHT (FOR C.F. ROOMS ONLY)
18"		WAP

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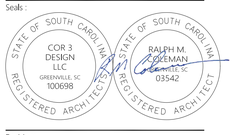
475 HOSPITALITY BLVD, GREENWOOD, SC 29649

Client Logo:

HOME2 SUITES BY HILTON

Seals :



Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:

A-410

Sheet Title :

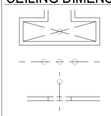
ELEVATIONS - QUEEN QUEEN SUITE CONNECTOR

FINISH CODE LEGEND

PT	PAINT
PL	PLASTIC LAMINATE
ST	STONE
SF	SPECIAL FINISH
CONC	CONCRETE
CPT	CARPET
T	TILE
G	GLASS
QT	QUARRY TILE
B	WALL BASE
RF	RESILIENT FLOORING
WC	WALLCOVERING

NOTE:
REFER TO SEPARATE FF&E SPECIFICATIONS MANUAL AND SEPERATE COLOR AND MATERIALS SPECIFICATIONS MANUAL

CEILING DIMENSION LEGEND



CENTER FIXTURE IN SPACE
- CENTER THE FIXTURE IN SPACE IDENTIFIED BY DIAGONAL LINE

ALIGN FIXTURES
- ALIGN FIXTURES ALONG CENTERLINE SHOWN

CENTER OVER
- CENTER FIXTURE OVER CENTERLINE OF ADJACENT ELEMENT/ CONSTRUCTION

ALERT!
ELECTRICAL OUTLETS MUST FIT WITHIN THE PARTITIONED SECTION OF MILLWORK AS INDICATED.
ELECTRICAL CONTRACTOR MUST STAGGER OUTLETS AS PER NOTES AND DETAILS IN THESE DRAWINGS, WHILE MAINTAINING RELATIVE POSITIONS AS SHOWN.

NOTE:
SEE SHEET A-001B FOR WALL TYPES.
WALL A,A.1, E, E.1 AND B REQUIRE VERIFICATION OF SHEAR WALL LOCATIONS

NOTE:
REFER TO INTERIOR DESIGN DRAWINGS FOR ALL FINAL ELEVATION AND FLOOR FINISH TAGS AND FF&E, TYPICAL.

LEGEND - FF&E PLANS

XXX-XX FURNITURE TAG — EQUIPMENT TAG

FURNISHINGS LEGEND:

GR-100	OTTOMAN @ SOFA	GR-401	MOTORIZED (ADA) BLACKOUT & SHEER ROLLER SHADE
GR-101	SLEEPER SOFA	GR-402	DIVIDER DRAPERY
GR-102	DINING CHAIR @ ONE BEDROOM SUITE	GR-402.1	DIVIDER DRAPERY HARDWARE
GR-103	ERGONOMIC TASK CHAIR	GR-403	CLOSET DRAPERY
GR-200	SIDE TABLE LAMP	GR-404	ADA CLOSET DRAPERY
GR-201	DESK LAMP	GR-405	ADA DIVIDER DRAPERY
GR-202	NIGHTSTAND SCONCE	GR-500	ART ABOVE SOFA
GR-203	VANITY SCONCE	GR-501	VANITY MIRROR
GR-204	SCONCE @ WALL HOOKS	GR-502	FULL LENGTH MIRROR
GR-205	FLOOR LAMP	GR-503	ART ABOVE DINING TABLE @ ONE BEDROOM SUITE
GR-206	TABLE LAMP @ ACCESSIBLE WORKING WALL	GR-600	QUEEN MATTRESS SET
GR-207	NIGHTSTAND SCONCE @ QUEEN QUEEN CENTER	GR-600.1	QUEEN BEDWRAP
GR-208	DELETED	GR-601	KING MATTRESS SET
GR-300	QUEEN HEADBOARD	GR-601.1	KING BEDWRAP
GR-301	KING HEADBOARD	GR-602	QUEEN BED BASE
GR-302	VANITY @ GUEST BATH (LEFT & RIGHT)	GR-602.ADA	QUEEN ACCESSIBLE BED BASE
GR-303	ACCESSIBLE VANITY @ GUEST BATH	GR-602.1	ACCESSIBLE QUEEN BED SKIRT (ADA)
GR-304 - 316	WORKING WALL	GR-603	KING BED BASE
GR-317	DINING TABLE @ ONE BEDROOM SUITE	GR-603.ADA	KING ACCESSIBLE BED BASE
GR-318	SIDE TABLE @ SOFA	GR-603.1	ACCESSIBLE KING BED SKIRT (ADA)
GR-319	NIGHTSTAND @ RIGHT		
GR-320	RIGHT DECORATIVE SHELF ABOVE DESK	901	REFRIGERATOR
		902	DISHWASHER
GR-321	WALL SHELF @ BATHROOM	903	TELEVISION
GR-322	NIGHTSTAND @ QUEEN QUEEN	904	CLOCK/RADIO
GR-323	NIGHTSTAND @ LEFT	905	TELEPHONE
GR-324	WALL SHELF @ ACCESSIBLE BATHROOM	906	TUB SHOWER CURTAIN
		907	SHOWER CURTAIN
GR-325	LEFT DECORATIVE SHELF ABOVE DESK		
GR-400	BLACKOUT & SHEER ROLLER SHADE		

GENERAL NOTES - GUESTROOMS

A. REFER TO FF&E PACKAGE FOR FURNITURE, BUILT-IN MILLWORK & FINISH SPECS
B. SMOKE DETECTORS, SPRINKLERS, AND OTHER EMERGENCY DEVICES TO BE LOCATED PER LOCAL CODE-INDICATED FOR DESIGN INTENT ONLY
C. PROVIDE EMERGENCY LIGHTING PER LOCAL CODE
D. WALL RECEPTACLES/DATA PORTS TO E MOUNTED @ 12" A.F.F. TYPICAL U.N.O - REFER ALSO TO **HADG**
E. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL GUESTROOM, GUESTROOM BATH, GUESTROOM KITCHEN & INDOOR POOL REQ'S
F. ALL CONTROLS FOR USE BY GUESTS MUST BE MOUNTED @ B/T 15"A.F.F. & 48" A.F.F., & PROVIDE A 30"X48" CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. OPERABLE CONTROLS LOCATED OVER AN OBSTRUCTION DEEPER THAN 10" MUST BE MOUNTED NO HIGHER THAN 46" A.F.F. -ACCESSIBLE CONTROLS MUST NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. ACCESSIBLE CONTROLS SHALL COMPLY W/ THE **HADG**
G. IN ACCESSIBLE ROOMS AT LEAST ONE OUTLET & DATA CONNECTION FOR USE BY GUEST MUST BE MOUNTED B/T 15" & 48" A.F.F, AND PROVIDE A CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. SEE **HADG** FOR FURTHER REQ'S.
H. OBJECTS MOUNTED W/IN THE CIRCULATION PATH IN ACCESSIBLE ROOMS B/T 27" & 80" A.F.F, SHALL NOT PROTRUDE FARTHER THAN 4" FROM WALL REFER TO **HADG** FOR FURTHER REQ'S
I. FOR ALL ITEMS MOUNTED TO THE WALL (SHELVES, FF&E, MIRRORS, ART, ETC.: PROVIDE BLOCKING AS REQUIRED

KEYED NOTES

1 PTAC UNIT
3 IN BATHROOM LOCATIONS ONLY, LIGHT SWITCH EQUIPPED WITH NIGHTLIGH. MOUNTED SO TOP OF SWITCH IS 48" MAX A.F.F
4 MANUAL BLACK OUT ROLLER SHADE TO EXTEND 6" BEYOND WINDOW OPENING; SHEER ROLLER SHADE TO BE MOUNTED INSIDE WINDOW OPENING
5 SHOWER ENCLOSURE W/ TEMPERED GLASS DOOR
6 FLOOR DRAIN
7 NOT USED
8 CEILING MOUNTED DRAPERY ROD--PROVIDE BLOCKING AS REQUIRED
9 ALTERNATE LOCATION OF DOOR FOR CONNECTING ROOMS TO ACCESSIBLE ROOMS--REFER TO OVERALL PLANS FOR LOCATION OF ACCESSIBLE ROOMS
10 DEDICATED CIRCUIT FOR DISHWASHER
11 RANGE TOP STYLE MICROWAVE AFFIXED TO WALL
12 MIRROR
13 BEGIN CARPET TILE THIS SIDE W/ FULL TILE--FIRST TWO ROWS OF TILE TO BE INSTALLED AROUND BUILT-IN CASEGOODS
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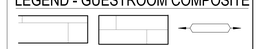
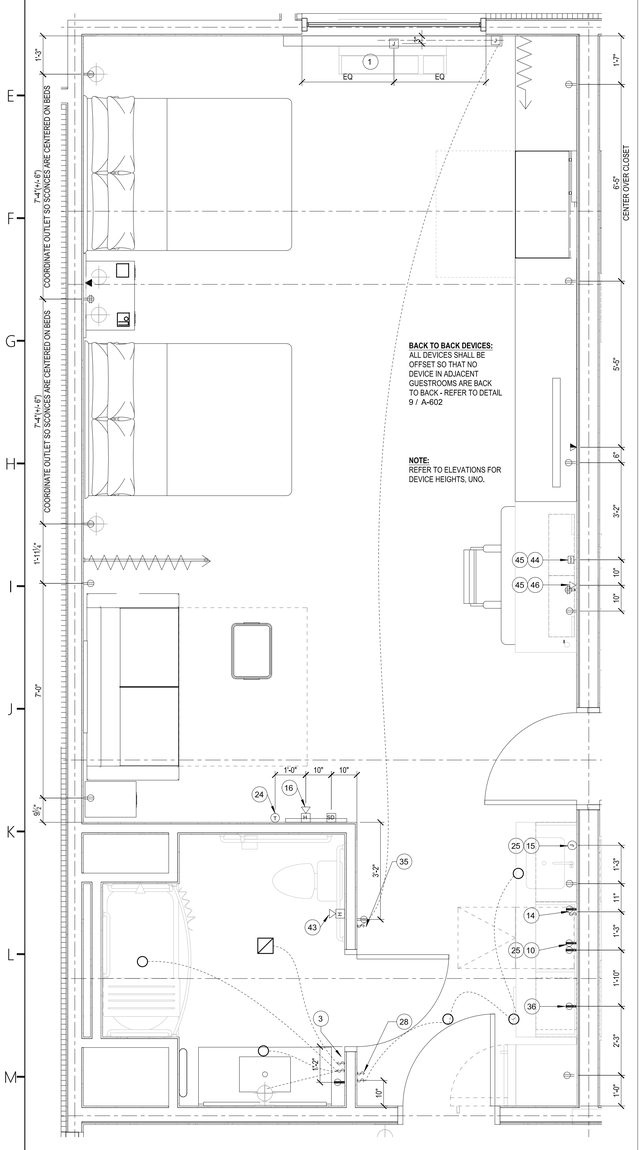
LEGEND - GUESTROOM COMPOSITE



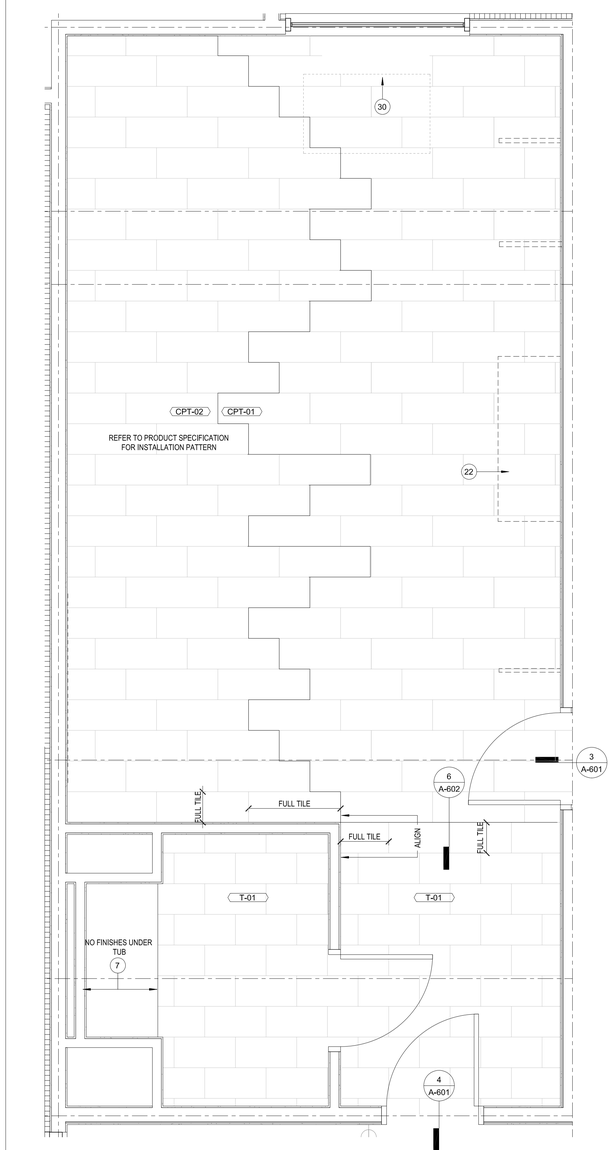
CARPET TILE | FLOOR TILE | FINISH MATERIAL EXTENTS

POWER & SIGNAL LEGEND

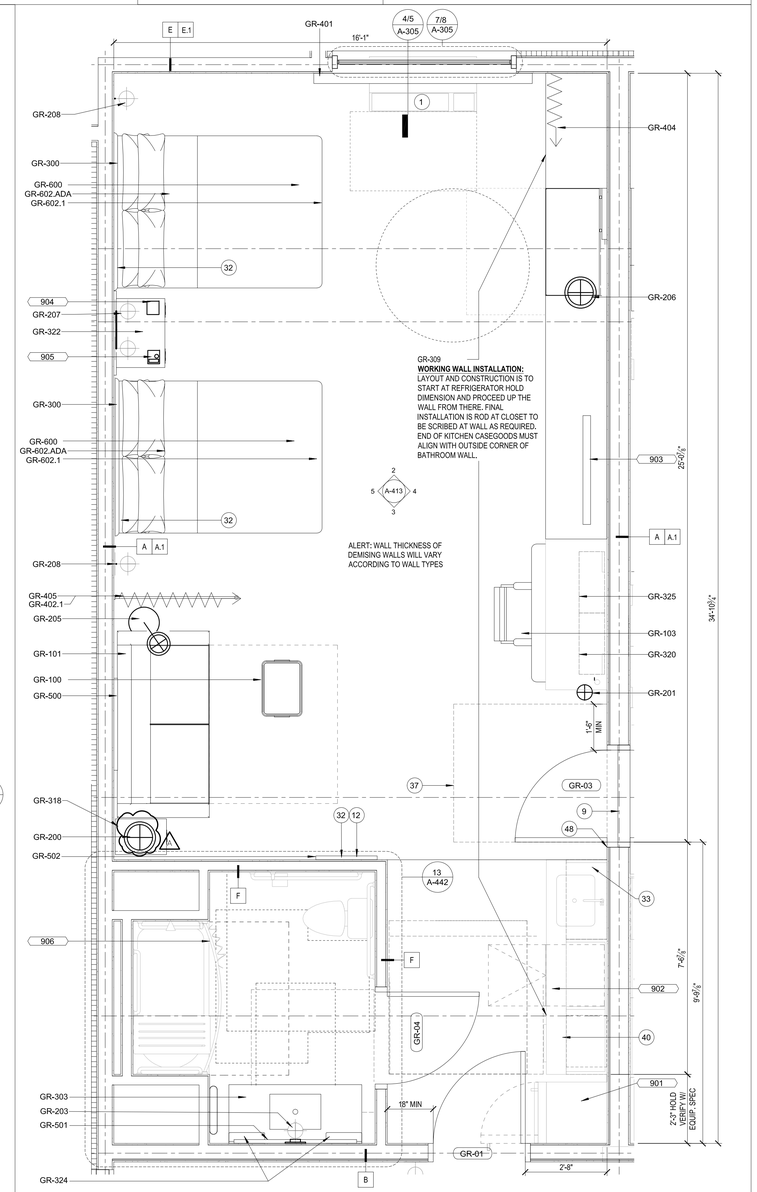
PLAN	ELEVATION	DESCRIPTION
	D	OUTLET - DUPLEX
	GFI	OUTLET - DUPLEX - GFI
	QD	OUTLET - QUAD
	QD	OUTLET - QUAD - GFI
	P	PHONE
	D	DATA
	OD	OPTIONAL DATA
	TV	OUTLET - TV
$ $3 $4	S	SWITCH, 3 WAY, 4 WAY
J	J	J BOX
S	AS	ALARM STROBE
DB	DB	DOORBELL
SD	SD	SMOKE DETECTOR
T	T	THERMOSTAT
H	AH	ALARM HORN AND STROBE
SW	SW	SIDE WALL SPRINKLER HEAD
	SP	SPRINKLER HEAD
	DL	DOORBELL LIGHT (FOR C.F. ROOMS ONLY)
18"	W	WAP



3 ELECTRICAL PLAN 1/2" = 1'-0"



2 FINISH PLAN 1/2" = 1'-0"



1 ARCHITECTURAL PLAN 1/2" = 1'-0"

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Project Title :
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HOME2 SUITES BY HILTON

Seals :

STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECTS

STATE OF SOUTH CAROLINA — RALPH M. CORRIGAN — 03542 — REGISTERED ARCHITECT

Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -
Sheet Number: A-411
Sheet Title : ENLARGED PLANS - QQ STUDIO ACCESSIBLE

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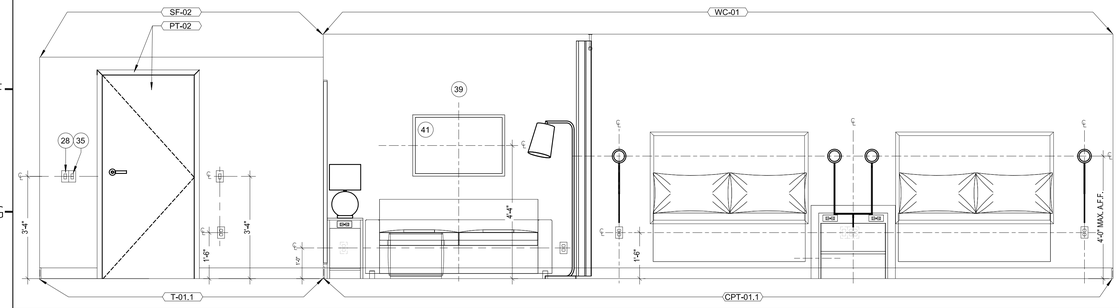
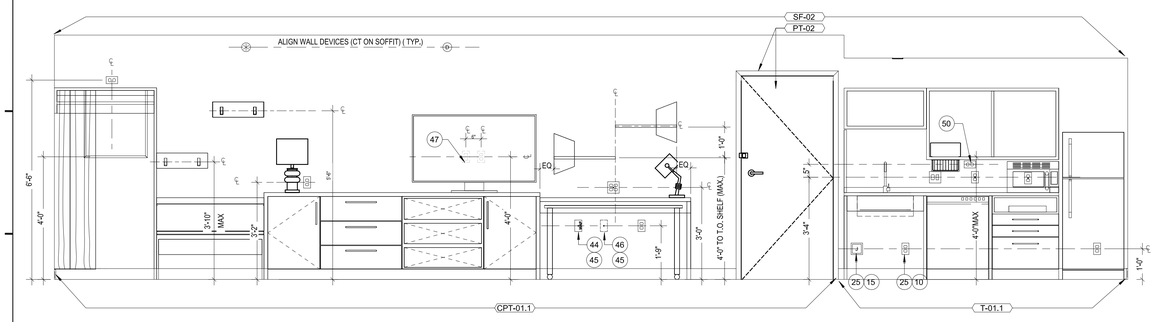
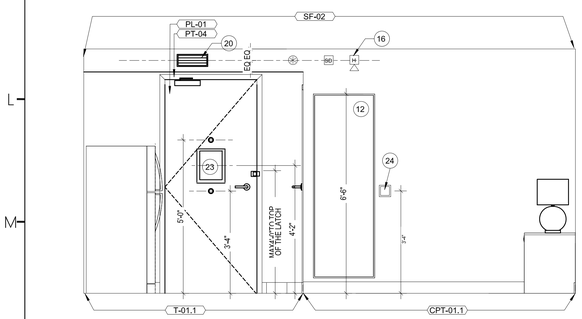


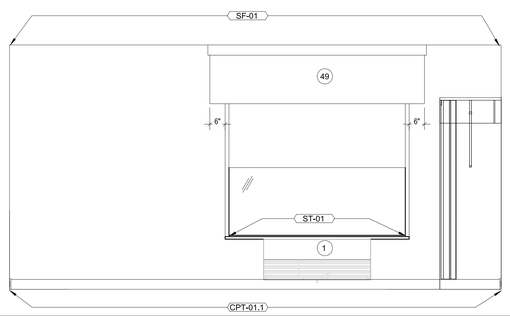
5 HEADBOARD WALL ELEVATION 1/2" = 1'-0"



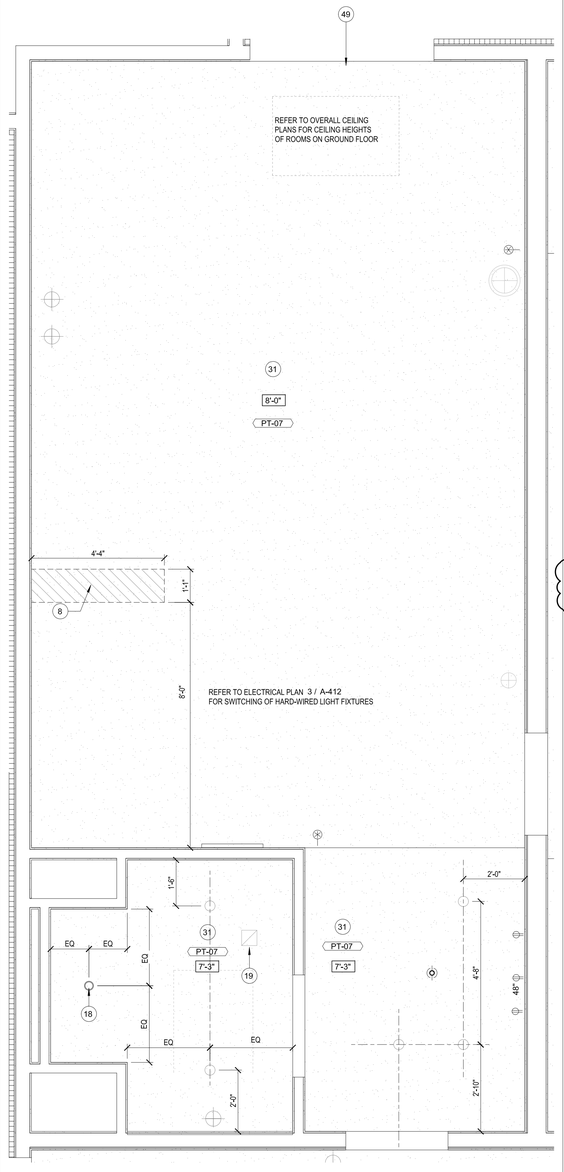
4 WORKING WALL ELEVATION 1/2" = 1'-0"



3 WINDOW ELEVATION 1/2" = 1'-0"



2 ENTRY ELEVATION 1/2" = 1'-0"



1 ARCHITECTURAL PLAN 1/2" = 1'-0"

LEGEND - FF&E PLANS

XXX-XX FURNITURE TAG

EQUIPMENT TAG

FURNISHINGS LEGEND:

GR-100	OTTOMAN @ SOFA
GR-101	SLEEPER SOFA
GR-102	DINING CHAIR @ ONE BEDROOM SUITE
GR-103	ERGONOMIC TASK CHAIR
GR-200	SIDE TABLE LAMP
GR-201	DESK LAMP
GR-202	NIGHTSTAND SCONCE
GR-203	VANITY SCONCE
GR-204	SCONCE @ WALL HOOKS
GR-205	FLOOR LAMP
GR-206	TABLE LAMP @ ACCESSIBLE WORKING WALL
GR-207	NIGHTSTAND SCONCE @ QUEEN QUEEN CENTER
GR-208	DELETED
GR-300	QUEEN HEADBOARD
GR-301	KING HEADBOARD
GR-302	VANITY @ GUEST BATH (LEFT & RIGHT)
GR-303	ACCESSIBLE VANITY @ GUEST BATH
GR-304 - 316	WORKING WALL
GR-317	DINING TABLE @ ONE BEDROOM SUITE
GR-318	SIDE TABLE @ SOFA
GR-319	NIGHTSTAND @ RIGHT
GR-320	RIGHT DECORATIVE SHELF ABOVE DESK
GR-321	WALL SHELF @ BATHROOM
GR-322	NIGHTSTAND @ QUEEN QUEEN
GR-323	NIGHTSTAND @ LEFT
GR-324	WALL SHELF @ ACCESSIBLE BATHROOM
GR-325	LEFT DECORATIVE SHELF ABOVE DESK
GR-400	BLACKOUT & SHEER ROLLER SHADE
GR-401	MOTORIZED (ADA) BLACKOUT & SHEER ROLLER SHADE
GR-402	DIVIDER DRAPERY
GR-402.1	DIVIDER DRAPERY HARDWARE
GR-403	CLOSET DRAPERY
GR-404	ADA CLOSET DRAPERY
GR-405	ADA DIVIDER DRAPERY
GR-500	ART ABOVE SOFA
GR-501	VANITY MIRROR
GR-502	FULL LENGTH MIRROR
GR-503	ART ABOVE DINING TABLE @ ONE BEDROOM SUITE
GR-600	QUEEN MATTRESS SET
GR-600.1	QUEEN BEDWRAP
GR-601	KING MATTRESS SET
GR-601.1	KING BEDWRAP
GR-602	QUEEN BED BASE
GR-602.ADA	QUEEN ACCESSIBLE BED BASE
GR-602.1	ACCESSIBLE QUEEN BED SKIRT (ADA)
GR-603	KING BED BASE
GR-603.ADA	KING ACCESSIBLE BED BASE
GR-603.1	ACCESSIBLE KING BED SKIRT (ADA)
901	REFRIGERATOR
902	DISHWASHER
903	TELEVISION
904	CLOCK/RADIO
905	TELEPHONE
906	TUB SHOWER CURTAIN
907	SHOWER CURTAIN

FINISH CODE LEGEND

PT	PAINT
PL	PLASTIC LAMINATE
ST	STONE
SF	SPECIAL FINISH
CONC	CONCRETE
CPT	CARPET
T	TILE
G	GLASS
QT	QUARRY TILE
B	WALL BASE
RF	RESILIENT FLOORING
WC	WALLCOVERING

NOTE:
REFER TO SEPARATE FF&E SPECIFICATIONS MANUAL AND SEPERATE COLOR AND MATERIALS SPECIFICATIONS MANUAL

CEILING DIMENSION LEGEND

CENTER FIXTURE IN SPACE
- CENTER THE FIXTURE IN SPACE IDENTIFIED BY DIAGONAL LINE

ALIGN FIXTURES
- ALIGN FIXTURES ALONG CENTERLINE SHOWN

CENTER OVER
- CENTER FIXTURE OVER CENTERLINE OF ADJACENT ELEMENT/ CONSTRUCTION

ALERT!
ELECTRICAL OUTLETS MUST FIT WITHIN THE PARTITIONED SECTION OF MILLWORK AS INDICATED.
ELECTRICAL CONTRACTOR MUST STAGGER OUTLETS AS PER NOTES AND DETAILS IN THESE DRAWINGS, WHILE MAINTAINING RELATIVE POSITIONS AS SHOWN.

BLOCKING NOTE:
SEE A-441 FOR BATHROOM BLOCKING AND A449 FOR MILLWORK BLOCKING

NOTE:
REFER TO INTERIOR DESIGN DRAWINGS FOR ALL FINAL ELEVATION AND FLOOR FINISH TAGS AND FF&E. TYPICAL.

GENERAL NOTES - GUESTROOMS

A. REFER TO FF&E PACKAGE FOR FURNITURE, BUILT-IN MILLWORK & FINISH SPECS
B. SMOKE DETECTORS, SPRINKLERS, AND OTHER EMERGENCY DEVICES TO BE LOCATED PER LOCAL CODE-INDICATED FOR DESIGN INTENT ONLY
C. PROVIDE EMERGENCY LIGHTING PER LOCAL CODE
D. WALL RECEPTACLES/DATA PORTS TO E MOUNTED @ 12" A.F.F. TYPICAL U.N.O - REFER ALSO TO **HADG**
E. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL GUESTROOM, GUESTROOM BATH, GUESTROOM KITCHEN & INDOOR POOL REQ'S
F. ALL CONTROLS FOR USE BY GUESTS MUST BE MOUNTED @ B/T 15"A.F.F. & 48" A.F.F. & PROVIDE A 30"X48" CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. OPERABLE CONTROLS LOCATED OVER AN OBSTRUCTION DEEPER THAN 10" MUST BE MOUNTED NO HIGHER THAN 46" A.F.F. -ACCESSIBLE CONTROLS MUST NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. ACCESSIBLE CONTROLS SHALL COMPLY W/ THE **HADG**
G. IN ACCESSIBLE ROOMS AT LEAST ONE OUTLET & DATA CONNECTION FOR USE BY GUEST MUST BE MOUNTED B/T 15" & 48" A.F.F. AND PROVIDE A CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. SEE **HADG** FOR FURTHER REQ'S.
H. OBJECTS MOUNTED WIN THE CIRCULATION PATH IN ACCESSIBLE ROOMS B/T 27" & 80" A.F.F. SHALL NOT PROTRUDE FARTHER THAN 4" FROM WALL REFER TO **HADG** FOR FURTHER REQ'S
I. FOR ALL ITEMS MOUNTED TO THE WALL (SHELVES, FF&E, MIRRORS, ART, ETC.- PROVIDE BLOCKING AS REQUIRED

KEYED NOTES

1 PTAC UNIT
3 IN BATHROOM LOCATIONS ONLY, LIGHT SWITCH EQUIPPED WITH NIGHTLIGH, MOUNTED SO TOP OF SWITCH IS 48" MAX A.F.F
4 MANUAL BLACK OUT ROLLER SHADE TO EXTEND 6" BEYOND WINDOW OPENING; SHEER ROLLER SHADE TO BE MOUNTED INSIDE WINDOW OPENING
5 SHOWER ENCLOSURE W/ TEMPERED GLASS DOOR
6 FLOOR DRAIN
7 NOT USED
8 CEILING MOUNTED DRAPERY ROD--PROVIDE BLOCKING AS REQUIRED
9 ALTERNATE LOCATION OF DOOR FOR CONNECTING ROOMS TO ACCESSIBLE ROOMS--REFER TO OVERALL PLANS FOR LOCATION OF ACCESSIBLE ROOMS
10 DEDICATED CIRCUIT FOR DISHWASHER
11 RANGE TOP STYLE MICROWAVE AFFIXED TO WALL
12 MIRROR
13 BEGIN CARPET TILE THIS SIDE W/ FULL TILE--FIRST TWO ROWS OF TILE TO BE INSTALLED AROUND BUILT-IN CASEGOODS
14 SWITCH CONTROLLING GARBAGE DISPOSAL GANGED WITH DUPLEX - REFER TO HADG FOR ACCESSIBLE ROOM REQUIREMENTS.
15 DEDICATED CIRCUIT FOR GARBAGE DISPOSAL
16 FIRE HORN IN STANDARD ROOMS. FIRE HORN/STROBE IN COMMUNICATION FEATURES ROOMS
18 RECESSED CEILING LIGHT FOR WET LOCATIONS W/ SHATTER PROOF LENS
19 TOILET EXHAUST GRILLE
20 MAKE-UP AIR DIFFUSER
21 EXTENT OF SLEEPER SOFA
22 APPROXIMATE LOCATIONS OF MILLWORK SUPPORTS ON FLOOR. PROVIDE SHIMS OR LEVELERS UNDER SUPPORTS TO PREVENT CARPET CRUSHING
23 ROOM SIGNAGE
24 HARD WIRED THERMOSTAT FOR PTAC, MOUNTED 48" MAX TO TOP OF DEVICE. COMMUNICATION BETWEEN THERMOSTAT AND PTAC MAY BE WIRELESS.
25 EXTEND J-BOX, DEVICE & COVER PLATE FLUSH W/ MILLWORK BACK PANEL
26 DROPPED GYPSUM BOARD BULKHEAD @ ROUGH OPENING -WHERE PRE-MANUFACTURED SHOWER INSERT IS INDICATED MEASURE ROUGH OPENING FROM FACE OF GYPSUM BOARD.
28 DOORBELL ON/OFF SWITCH (COMMUNICATION FEATURES ROOMS ONLY)SIGNAGE AS REQ'D.
30 EDGE OF PTAC ABOVE CARPET TILES
31 MIN. CEILING HEIGHT MUST BE MAINTAINED - REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL
32 FRAMING SUBCONTRACTOR TO PROVIDE 3/4" F.R.T. PLYWOOD BLOCKING TO RECEIVE ITEM INDICATED - EXTEND FULL LENGTH OF OBJECT
33 GENERAL CONTRACTOR TO COORDINATE W/ FIXTURE FABRICATOR WHERE NECESSARY TO PROVIDE PROPER BLOCKING IN WALL FOR ITEM KEYNOTED
35 SWITCHES CONTROLLING MECHANICAL SHADES - REFER TO FFE MANUAL
36 OUTLET ABOVE FOR MICROWAVE - REFER TO ROOM ELEVATION MOUNT DEVICE HORIZONTALLY--FACE PLATE TO BE WHITE
37 REQUIRED ACCESSIBLE CLEAR FLOOR AREA DESIGNATION
39 CENTER ARTWORK OVER SOFA
40 COUNTERTOP MICROWAVE
41 GRAPHIC ART. REFER TO ACCESSORIES LEGEND & CONSTRUCTION PLAN
43 ADDITIONAL HORN STROBE: LOCATED IN COMMUNICATION FEATURES BATHROOMS ONLY
44 WAP IN 3-GANG BOX MOUNTED VERTICALLY UNDER DESK, MAINTAIN 6" BETWEEN ALL BOXES, TYP ALL GUESTROOMS. COORDINATE WAP LOCATION WITH CASEGOODS TO AVOID CONFLICTS. VISIT CONNECTEDROOM.HILTON.COM FOR CURRENT WIRELESS INTERNET REQ'S AND LIST OF APPROVED INTEGRATORS.
45 EACH CABLE MUST HOMERUN BETWEEN THE GUESTROOM AND THE IDF ON EACH FLOOR. VISIT CONNECTEDROOM.HILTON.COM FOR CURRENT REQUIREMENTS AND OPTIONS.
46 OPTION WIRED DATA CONNECTION FOR GUEST USE: A) ADD CAT6 RJ-45 CABLE JACK AND PATCH CORD THROUGH DESKTOP GROMMET - OR - B) PATCH CORD FROM WAP PORT THROUGH DESKTOP GROMMET.
47 TV CONNECTIONS FOR FREE-TO-GUEST CONTENT: A) NO SMART TV: COAX CABLE BEHIND TV, CAT6 RJ-45 JACK BEHIND TV, RUN IN SMURF TUBE IN WALL TO WAP UNDER DESK, PATCH CORD TO EDGE CONTROLLER FOR CONNECTED ROOM. MIN. 6" CLEARANCE FROM WALL BOXES - OR - B) SMART TV-INTERNET PROTOCOL TELEVISION (IPTV); COAX NOT REQ'D, CAT6 RJ-45 JACK BEHIND TV RUN IN SMURF TUBE IN WALL TO WAP UNDER DESK, PATCH CORD TO EDGE CONTROLLER FOR CONNECTED ROOM. CAT6 RJ-45 JACK BEHIND TV IN ONE-BEDROOM TV, MIN. 6" CLEARANCE FROM WALL BOXES. VISIT HILTONHDTV.COM FOR ADDITIONAL INFORMATION.
48 PROVIDE HINGE STOP AT DOOR
49 HARDWIRED BLACK OUT ROLLER SHADE WITH NO EXPOSED WIRES
50 PROVIDE OUTLET FOR UNDERCABINET LIGHTING BY OTHERS

LEGEND - GUESTROOM COMPOSITE

CARPET TILE | FLOOR TILE | FINISH MATERIAL EXTENTS

POWER & SIGNAL LEGEND

PLAN	ELEVATION	DESCRIPTION
		OUTLET - DUPLEX
		OUTLET - DUPLEX - GFI
		OUTLET - QUAD
		OUTLET - QUAD - GFI
		PHONE
		DATA
		OPTIONAL DATA
		OUTLET - TV
$ $3 $4		SWITCH, 3 WAY, 4 WAY
J	J	J BOX
S		ALARM STROBE
DB		DOORBELL
SD		SMOKE DETECTOR
T		THERMOSTAT
H		ALARM HORN AND STROBE
		SIDE WALL SPRINKLER HEAD
		SPRINKLER HEAD
	D	DOORBELL LIGHT (FOR C.F. ROOMS ONLY)
18"		WAP

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GREENWOOD, SC 29649

Client Logo:

HOME2 SUITES BY HILTON

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STATE OF SOUTH CAROLINA — RALPH M. COREMAN — 03542 — REGISTERED ARCHITECT

Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

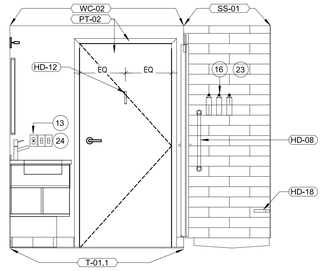
Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:

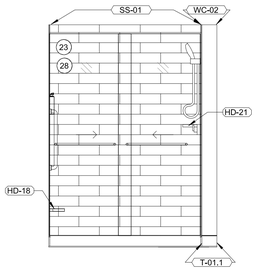
A-412

Sheet Title :

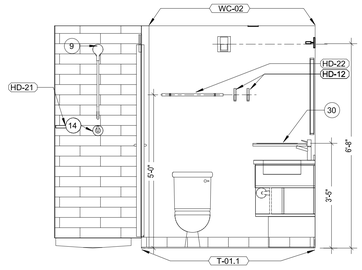
ENLARGED PLANS & ELEVATIONS-
QQ STUDIO ACCESSIBLE



4 TYP GUEST BATH EAST 1/2" = 1'-0"



3 TYP GUEST BATH SOUTH 1/2" = 1'-0"



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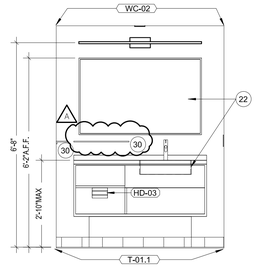

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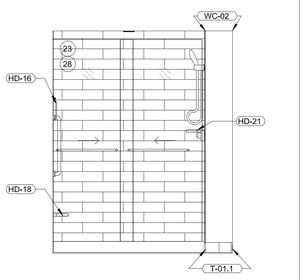
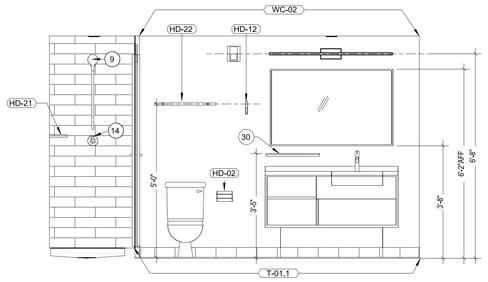
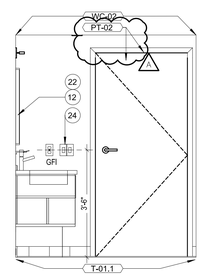


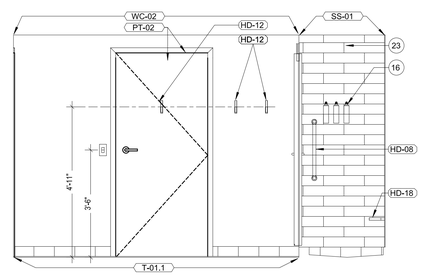
8 ONE BEDROOM BATH EAST 1/2" = 1'-0"



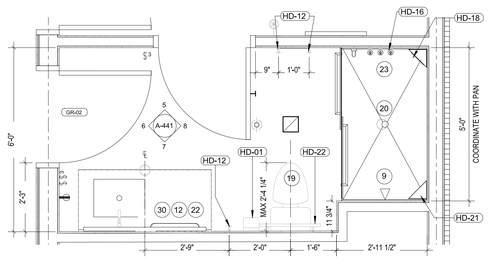
7 ONE BEDROOM BATH SOUTH 1/2" = 1'-0"



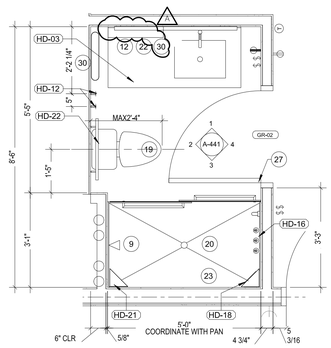
6 ONE BEDROOM BATH WEST 1/2" = 1'-0"



5 ONE BEDROOM BATH NORTH 1/2" = 1'-0"



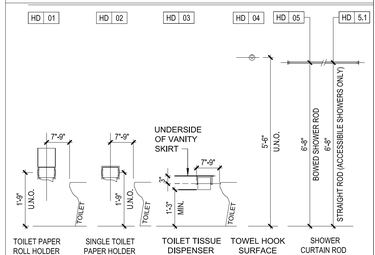
10 KING ONE BEDROOM BATH PLAN 1/2" = 1'-0"

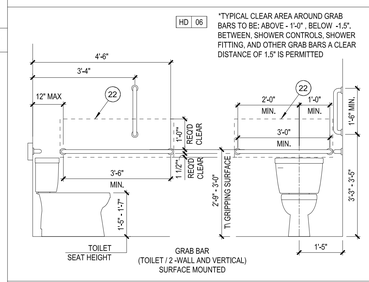


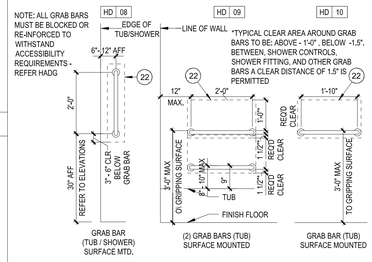
9 KING STUDIO BATH PLAN 1/2" = 1'-0"

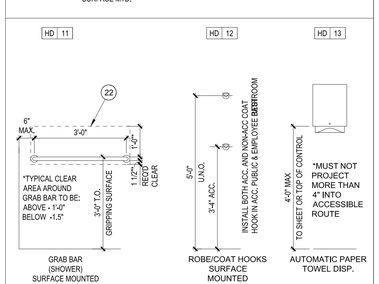
TOILET ACCESSORIES LEGEND: HD

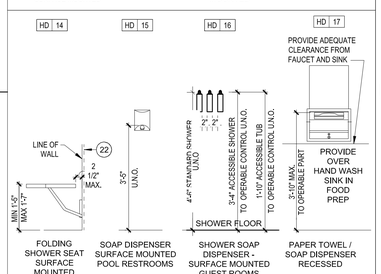
NOTE:
PROVIDE WOOD BLOCKING FOR ALL TOILET ACCESSORIES MOUNTED IN GYP. BD. PARTITIONS. MAINTAIN INTEGRITY OF FIRE RATING WHERE ACCESSORIES ARE IN RATED WALLS. REVIEW AND CONFIRM LOCAL CODES FOR ADDITIONAL ADA REQUIREMENTS.

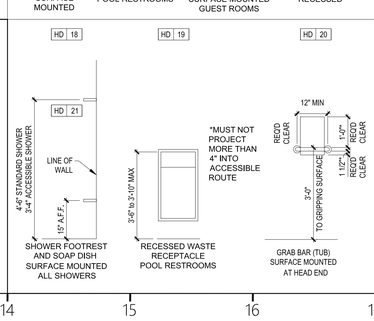


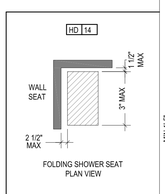


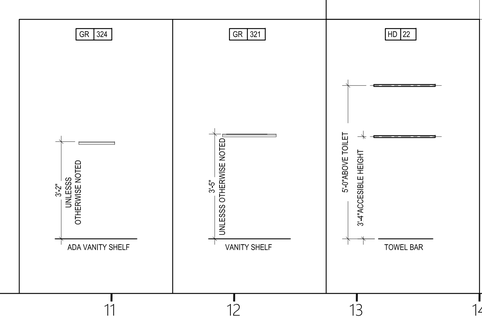












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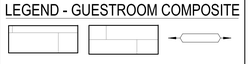
I. FOR ALL ITEMS MOUNTED TO THE WALL (SHELVES, FF&E, MIRRORS, ART, ETC.: PROVIDE BLOCKING AS REQUIRED

KEYED NOTES

1 WALL MOUNTED GRAB BARS W/ REQUIRED CLEARANCES - 12" ABOVE AND 1-1/2" BELOW. REFER TO ACCESSIBILITY STANDARDS & HADG.
6 ACCESSIBLE VANITY UNIT. REFER TO FURNITURE DWGS.
7 ACCESSIBLE REMOVABLE TUB/SHOWER SEAT, SHOWER SEAT IS WALL MOUNTED. REFER TO ACCESSIBILITY STANDARDS AND HADG FOR REQUIREMENTS
8 CLEAR AREA OF SINK/VANITY MUST BE ACCESSIBLE
9 SHOWER HEAD
10 SHOWER DIVERTER VALVE
11 HAND SHOWER, HAND-HELD SHOWER UNIT REQUIRED TO HAVE ON/OFF CONTROL WITH NON-POSITIVE SHUT OFF.
12 VANITY MIRROR AND LIGHT FIXTURE
13 GFCI OUTLET
14 ON/OFF - PRESSURE BALANCING VALVE
16 BULK AMENITY DISPENSER
19 TOILET
20 FLOOR DRAIN LOCATION - MAINTAIN ACCESSIBLE COMPLIANT SLOPES TO DRAIN
21 LEVER REQUIRED ON THE SIDE OF TANK OPPOSITE INSIDE CORNER OF WALL
22 FRAMING SUBCONTRACTOR TO PROVIDE 3/4" F.R.T. PLYWOOD BLOCKING TO RECEIVE ITEM INDICATED - EXTEND FULL LENGTH OF OBJECT
23 SHOWER SURROUND
24 LED NIGHT LIGHT INTEGRATED WITH EITHER LIGHT SWITCH OR OUTLET
26 SOAP DISPENSERS
27 DOOR STOP HARDWARE REQUIRED TO KEEP HARDWARE AT BACK OF DOOR FROM HITTING GLASS WHEN FULLY AJAR
28 BI-PASS SLIDING GLASS DOOR, BRUSHED ALUMINUM FINISH, CLEAR GLASS, WITH 24" BAR PULL HARDWARE
29 PROVIDE HINGE STOP AT DOOR
30 VANITY SHELF

LEGEND - GUESTROOM COMPOSITE



POWER & SIGNAL LEGEND

PLAN	ELEVATION	DESCRIPTION
		OUTLET - DUPLEX
		OUTLET - DUPLEX - GFI
		OUTLET - QUAD
		OUTLET - QUAD - GFI
		PHONE
		DATA
		OPTIONAL DATA
		OUTLET - TV
$ $3 $4		SWITCH, 3 WAY, 4 WAY
		J BOX
		ALARM STROBE
		DOORBELL
		SMOKE DETECTOR
		THERMOSTAT
		ALARM HORN AND STROBE
		SIDE WALL SPRINKLER HEAD
		SPRINKLER HEAD
		SIDE WALL SPRINKLER HEAD
18"		WAP

1" 2" 3" 4"

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475 HOSPITALITY BLVD, GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

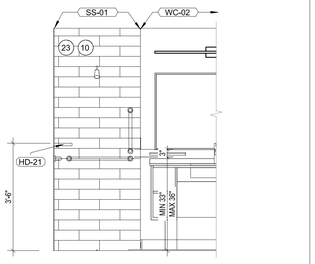
Seals :
STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECTS
STATE OF SOUTH CAROLINA — RALPH M. COLEMAN — 23562 — REGISTERED ARCHITECT

Revisions :
10.16.2024 Issue For Permit
A 03.20.2025 100% Issue For Hilton

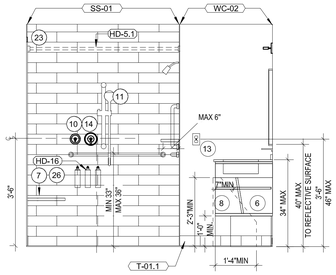
Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-441

Sheet Title :
ENLARGED BATH PLANS AND ELEVATIONS - TYPICAL GUESTROOM BATHROOMS



1 R.I.S. NORTH 1/2" = 1'-0"



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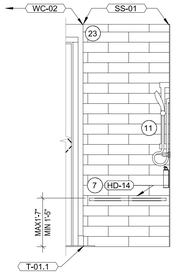
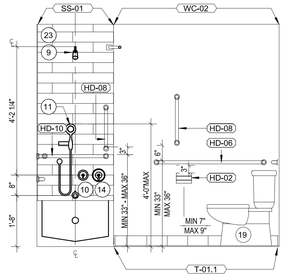


3 R.I.S. SOUTH 1/2" = 1'-0"



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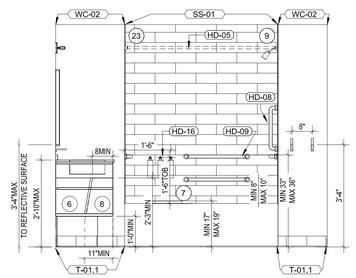

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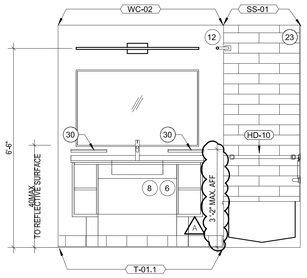

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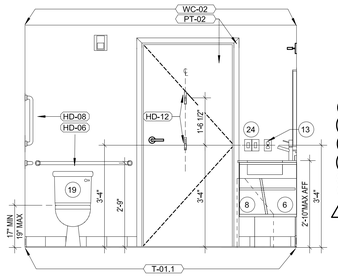

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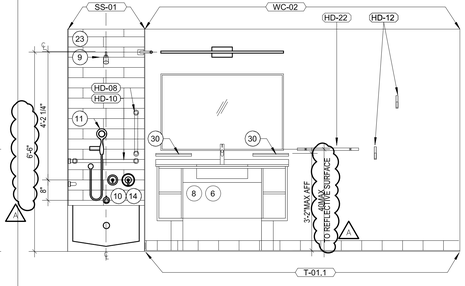
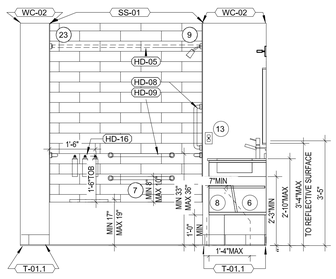
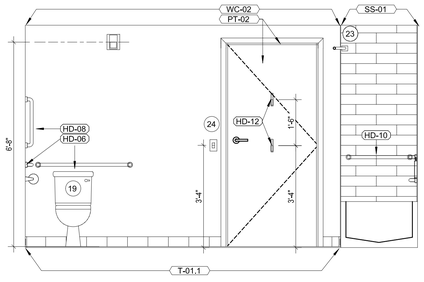


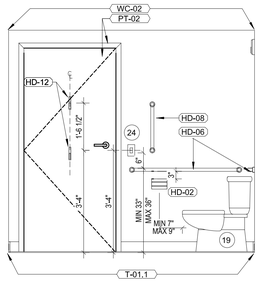
8 ACC ONE BR BATH NORTH 1/2" = 1'-0"



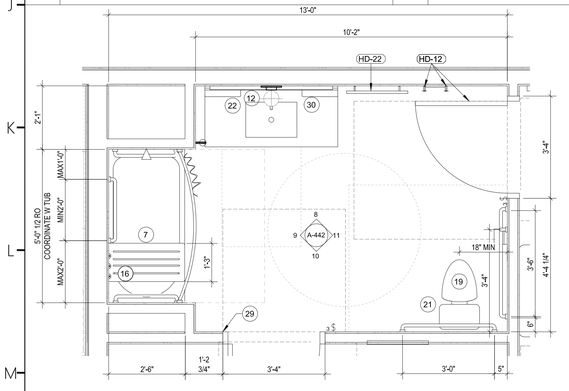
9 ACC ONE BR BATH WEST 1/2" = 1'-0"



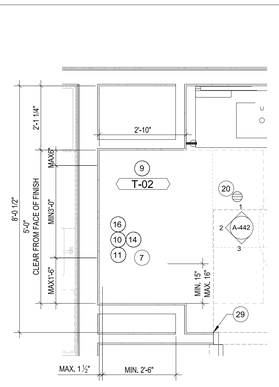
10 ACC STUDIO BATH SOUTH 1/2" = 1'-0"

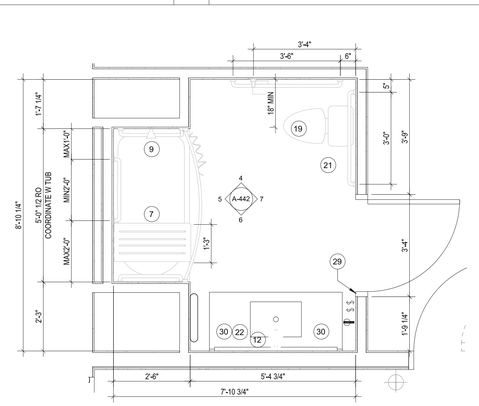


11 ACC ONE BR BATH EAST 1/2" = 1'-0"



12 ACCESSIBLE ONE BEDROOM BATH PLAN - TUB/ROLL IN SHOWER (R.I.S.) 1/2" = 1'-0"

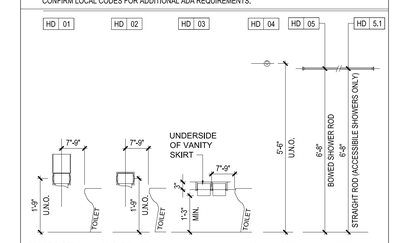


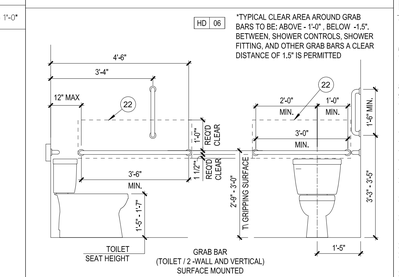


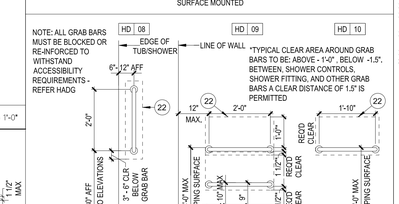
13 ACCESSIBLE STUDIO BATH PLAN 1/2" = 1'-0"

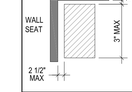
TOILET ACCESSORIES LEGEND: HD

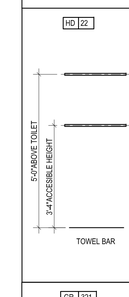
NOTE:
PROVIDE WOOD BLOCKING FOR ALL TOILET ACCESSORIES MOUNTED IN GYP. BD. PARTITIONS. MAINTAIN INTEGRITY OF FIRE RATING WHERE ACCESSORIES ARE IN RATED WALLS. REVIEW AND CONFIRM LOCAL CODES FOR ADDITIONAL ADA REQUIREMENTS.

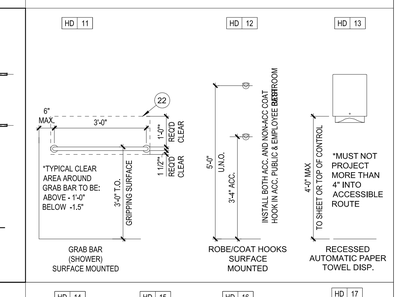


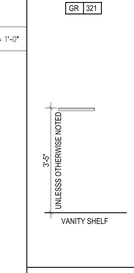


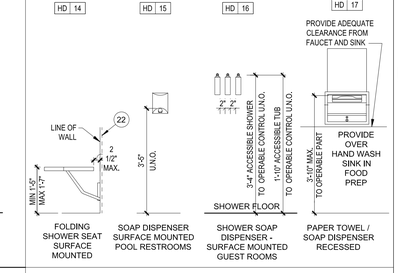


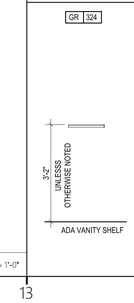


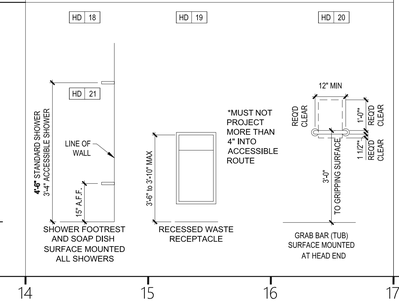












GENERAL NOTES - GUESTROOMS

A. REFER TO FF&E PACKAGE FOR FURNITURE, BUILT-IN MILLWORK & FINISH SPECS
B. SMOKE DETECTORS, SPRINKLERS, AND OTHER EMERGENCY DEVICES TO BE LOCATED PER LOCAL CODE-INDICATED FOR DESIGN INTENT ONLY
C. PROVIDE EMERGENCY LIGHTING PER LOCAL CODE
D. WALL RECEPTACLES/DATA PORTS TO E MOUNTED @ 12" A.F.F., TYPICAL U.N.O - REFER ALSO TO **HADG**
E. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL GUESTROOM, GUESTROOM BATH, GUESTROOM KITCHEN & INDOOR POOL REQ'S
F. ALL CONTROLS FOR USE BY GUESTS MUST BE MOUNTED @ B/T 15"A.F.F. & 48" A.F.F., & PROVIDE A 30"X48" CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. OPERABLE CONTROLS LOCATED OVER AN OBSTRUCTION DEEPER THAN 10" MUST BE MOUNTED NO HIGHER THAN 46" A.F.F. -ACCESSIBLE CONTROLS MUST NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. ACCESSIBLE CONTROLS SHALL COMPLY W/ THE **HADG**
G. IN ACCESSIBLE ROOMS AT LEAST ONE OUTLET & DATA CONNECTION FOR USE BY GUEST MUST BE MOUNTED B/T 15" & 48" A.F.F. AND PROVIDE A CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. SEE **HADG** FOR FURTHER REQ'S.
H. OBJECTS MOUNTED W/IN THE CIRCULATION PATH IN ACCESSIBLE ROOMS B/T 27" & 80" A.F.F. SHALL NOT PROTRUDE FARTHER THAN 4" FROM WALL REFER TO **HADG** FOR FURTHER REQ'S
I. FOR ALL ITEMS MOUNTED TO THE WALL (SHELVES, FF&E, MIRRORS, ART, ETC.: PROVIDE BLOCKING AS REQUIRED

KEYED NOTES

1 WALL MOUNTED GRAB BARS W/ REQUIRED CLEARANCES - 12" ABOVE AND1-1/2" BELOW. REFER TO ACCESSIBILITY STANDARDS & HADG.
6 ACCESSIBLE VANITY UNIT. REFER TO FURNITURE DWGS.
7 ACCESSIBLE REMOVABLE TUB/SHOWER SEAT, SHOWER SEAT IS WALL MOUNTED. REFER TO ACCESSIBILITY STANDARDS AND HADG FOR REQUIREMENTS
8 CLEAR AREA OF SINK/VANITY MUST BE ACCESSIBLE
9 SHOWER HEAD
10 SHOWER DIVERTER VALVE
11 HAND SHOWER, HAND-HELD SHOWER UNIT REQUIRED TO HAVE ON/OFF CONTROL WITH NON-POSITIVE SHUT OFF.
12 VANITY MIRROR AND LIGHT FIXTURE
13 GFCI OUTLET
14 ON/OFF - PRESSURE BALANCING VALVE
16 BULK AMENITY DISPENSER
19 TOILET
20 FLOOR DRAIN LOCATION - MAINTAIN ACCESSIBLE COMPLIANT SLOPES TO DRAIN
21 LEVER REQUIRED ON THE SIDE OF TANK OPPOSITE INSIDE CORNER OF WALL
22 FRAMING SUBCONTRACTOR TO PROVIDE 3/4" F.R.T. PLYWOOD BLOCKING TO RECEIVE ITEM INDICATED - EXTEND FULL LENGTH OF OBJECT
23 SHOWER SURROUND
24 LED NIGHT LIGHT INTEGRATED WITH EITHER LIGHT SWITCH OR OUTLET
26 SOAP DISPENSERS
27 DOOR STOP HARDWARE REQUIRED TO KEEP HARDWARE AT BACK OF DOOR FROM HITTING GLASS WHEN FULLY AJAR
28 BI-PASS SLIDING GLASS DOOR, BRUSHED ALUMINUM FINISH, CLEAR GLASS, WITH 24" BAR PULL HARDWARE
29 PROVIDE HINGE STOP AT DOOR
30 VANITY SHELF

LEGEND - GUESTROOM COMPOSITE

CARPET TILE | FLOOR TILE | FINISH MATERIAL EXTENTS

POWER & SIGNAL LEGEND

PLAN	ELEVATION	DESCRIPTION
		OUTLET - DUPLEX
		OUTLET - DUPLEX - GFI
		OUTLET - QUAD
		OUTLET - QUAD - GFI
		PHONE
		DATA
		OPTIONAL DATA
		OUTLET - TV
$ $3 $4		SWITCH, 3 WAY, 4 WAY
J		J BOX
S		ALARM STROBE
DB		DOORBELL
SD		SMOKE DETECTOR
T		THERMOSTAT
H		ALARM HORN AND STROBE
		SIDE WALL SPRINKLER HEAD
		SPRINKLER HEAD
		SIDE WALL SPRINKLER HEAD
18"	3	WAP

1" 2" 3" 4"

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ARCHITECTURE
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Project Title :
HOME 2 SUITES
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GREENWOOD, SC 29649

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STATE OF SOUTH CAROLINA — RALPH M. COLEMAN — GREENVILLE, SC — 03542 — REGISTERED ARCHITECT

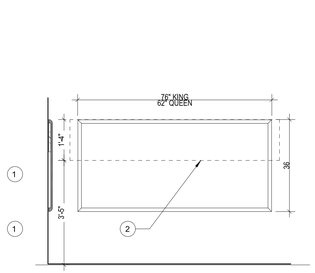
Revisions :
10.16.2024 Issue For Permit
A 03.20.2025 100% Issue For Hilton

Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -
Sheet Number: A-442
Sheet Title : ENLARGED BATH PLANS & ELEVATIONS-ACCESSIBLE GUESTROOM BATHROOMS

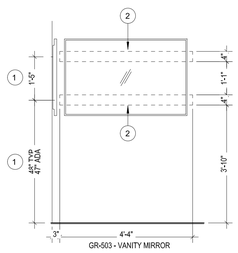
NOTE:
THESE DRAWINGS INDICATE SPECIFIC CASEGOOD ITEMS REQUIRING ADDITIONAL BLOCKING.
REFER TO APPROVED VENDOR SHOP DRAWINGS FOR MORE INFORMATION SPECIFIC TO BLOCKING LOCATIONS AND MOUNTING METHODS.

CASEGOODS SHOWN REPRESENT A KING GUESTROOM ONLY - SIMILAR BLOCKING APPLIED TO ADDTIONAL STANDARD AND ACCESSIBLE GUESTROOM TYPES.

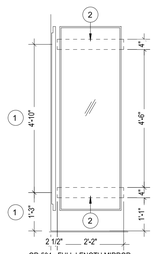
NOTE:
REFER TO A-441 FOR BATHROOM BLOCKING INFORMATION



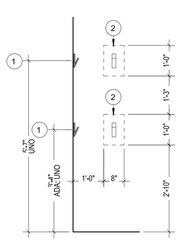
GR-300 - QUEEN HEADBOARD
GR-301 - KING HEADBOARD



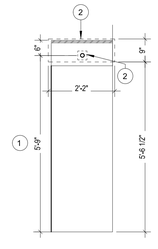
GR-503 - VANITY MIRROR



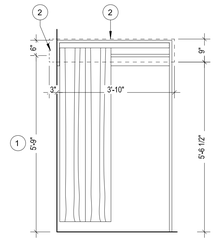
GR-504 - FULL LENGTH MIRROR



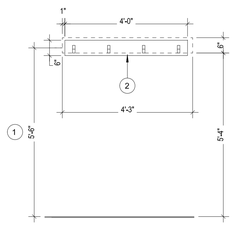
HD-04 - ROBE / TOWEL HOOKS,
SURFACE MOUNTED



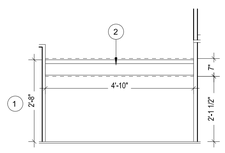
WORKING WALL - WARDROBE
SIDE ELEVATION



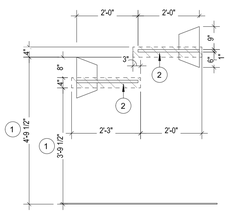
WORKING WALL - WARDROBE
FRONT ELEVATION



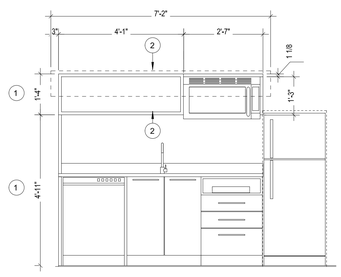
WORKING WALL - WALL HOOKS



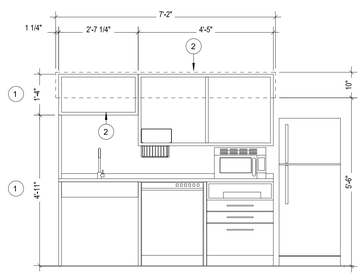
WORKING WALL - WORKSTATION



WORKING WALL - DECORATIVE SHELVES
STANDARD ROOM AND ACCESSIBLE ROOMS



WORKING WALL - KITCHEN UPPERS



WORKING WALL (ACCESSIBLE) -
KITCHEN UPPERS

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E. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL GUESTROOM, GUESTROOM BATH, GUESTROOM KITCHEN & INDOOR POOL REQ'S
F. ALL CONTROLS FOR USE BY GUESTS MUST BE MOUNTED @ B/T 15"A.F.F. & 48" A.F.F. & PROVIDE A 30"X48" CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. OPERABLE CONTROLS LOCATED OVER AN OBSTRUCTION DEEPER THAN 10" MUST BE MOUNTED NO HIGHER THAN 46" A.F.F. -ACCESSIBLE CONTROLS MUST NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. ACCESSIBLE CONTROLS SHALL COMPLY W/ THE **HADG**
G. IN ACCESSIBLE ROOMS AT LEAST ONE OUTLET & DATA CONNECTION FOR USE BY GUEST MUST BE MOUNTED B/T 15" & 48" A.F.F. AND PROVIDE A CLEAR FLOOR AREA IN COMPLIANCE W/ ACCESSIBLE STANDARDS. SEE **HADG** FOR FURTHER REQ'S.
H. OBJECTS MOUNTED W/IN THE CIRCULATION PATH IN ACCESSIBLE ROOMS B/T 27" & 80" A.F.F. SHALL NOT PROTRUDE FARTHER THAN 4" FROM WALL REFER TO **HADG** FOR FURTHER REQ'S
I. FOR ALL ITEMS MOUNTED TO THE WALL (SHELVES, FF&E, MIRRORS, ART, ETC.: PROVIDE BLOCKING AS REQUIRED

KEYED NOTES - BLOCKING DIA.

1 HEIGHT LOCATION OF CONTINUOUS BLOCKING PROVIDED BEHIND CASEGOODS
2 DASHED AREA INDICATES BLOCKING WITHIN WALL CONSTRUCTION

LEGEND - FF&E PLANS

XXX-XX FURNITURE TAG
EQUIPMENT TAG

FURNISHINGS LEGEND:

GR-100	OTTOMAN @ SOFA
GR-101	SLEEPER SOFA
GR-102	DINING CHAIR @ ONE BEDROOM SUITE
GR-103	ERGONOMIC TASK CHAIR
GR-200	SIDE TABLE LAMP
GR-201	DESK LAMP
GR-202	NIGHTSTAND SCONCE
GR-203	VANITY SCONCE
GR-204	SCONCE @ WALL HOOKS
GR-205	FLOOR LAMP
GR-206	TABLE LAMP @ ACCESSIBLE WORKING WALL
GR-207	NIGHTSTAND SCONCE @ QUEEN QUEEN CENTER
GR-208	DELETED
GR-300	QUEEN HEADBOARD
GR-301	KING HEADBOARD
GR-302	VANITY @ GUEST BATH (LEFT & RIGHT)
GR-303	ACCESSIBLE VANITY @ GUEST BATH
GR-304 - 316	WORKING WALL
GR-317	DINING TABLE @ ONE BEDROOM SUITE
GR-318	SIDE TABLE @ SOFA
GR-319	NIGHTSTAND @ RIGHT
GR-320	RIGHT DECORATIVE SHELF ABOVE DESK
GR-321	WALL SHELF @ BATHROOM
GR-322	NIGHTSTAND @ QUEEN QUEEN
GR-323	NIGHTSTAND @ LEFT
GR-324	WALL SHELF @ ACCESSIBLE BATHROOM
GR-325	LEFT DECORATIVE SHELF ABOVE DESK
GR-400	BLACKOUT & SHEER ROLLER SHADE
GR-401	MOTORIZED (ADA) BLACKOUT & SHEER ROLLER SHADE
GR-402	DIVIDER DRAPERY
GR-402.1	DIVIDER DRAPERY HARDWARE
GR-403	CLOSET DRAPERY
GR-404	ADA CLOSET DRAPERY
GR-405	ADA DIVIDER DRAPERY
GR-500	ART ABOVE SOFA
GR-501	VANITY MIRROR
GR-502	FULL LENGTH MIRROR
GR-503	ART ABOVE DINING TABLE @ ONE BEDROOM SUITE
GR-600	QUEEN MATTRESS SET
GR-600.1	QUEEN BEDWRAP
GR-601	KING MATTRESS SET
GR-601.1	KING BEDWRAP
GR-602	QUEEN BED BASE
GR-602.ADA	QUEEN ACCESSIBLE BED BASE
GR-602.1	ACCESSIBLE QUEEN BED SKIRT (ADA)
GR-603	KING BED BASE
GR-603.ADA	KING ACCESSIBLE BED BASE
GR-603.1	ACCESSIBLE KING BED SKIRT (ADA)
901	REFRIGERATOR
902	DISHWASHER
903	TELEVISION
904	CLOCK/RADIO
905	TELEPHONE
906	TUB SHOWER CURTAIN
907	SHOWER CURTAIN

LEGEND - GUESTROOM COMPOSITE

CARPET TILE | FLOOR TILE | FINISH MATERIAL EXTENTS

POWER & SIGNAL LEGEND

PLAN	ELEVATION	DESCRIPTION
	D	OUTLET - DUPLEX
	GFI	OUTLET - DUPLEX - GFI
	QUAD	OUTLET - QUAD
	QUAD	OUTLET - QUAD - GFI
	P	PHONE
	D	DATA
	D	OPTIONAL DATA
	TV	OUTLET - TV
$ $3 $4	3W	SWITCH, 3 WAY, 4 WAY
J	J	J BOX
S		ALARM STROBE
DB		DOORBELL
SD		SMOKE DETECTOR
T		THERMOSTAT
H		ALARM HORN AND STROBE
SW		SIDE WALL SPRINKLER HEAD
		SPRINKLER HEAD
		SIDE WALL SPRINKLER HEAD
18"	WAP	WAP

1" 2" 3" 4"

1 MILLWORK BLOCKING DIAGRAM

1/2" = 1'-0"

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Project Title :
HOME 2 SUITES
GREENWOOD SC
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

Seals :
STATE OF SOUTH CAROLINA · COR 3 DESIGN LLC · GREENVILLE, SC · 100698 · REGISTERED ARCHITECTS
STATE OF SOUTH CAROLINA · RALPH M. COLEMAN · 18542 · REGISTERED ARCHITECT

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Sheet Title :
GUESTROOM BLOCKING DIAGRAMS

GENERAL NOTES - ENLARGED PLAN

A. ENLARGED PLAN KEYED NOTES APPLY TO A450 - A453. ALL KEYED NOTES MAY NOT OCCUR ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

B. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL GUIDE FOR ADDITIONAL INFORMATION REGARDING EXTERIOR MATERIALS, CONSTRUCTION REQUIREMENTS AND SIGNAGE REQUIREMENTS.

C. GROUT COLOR TO MATCH EXTERIOR TILE OR MASONRY.

D. BUILDING HEIGHT DIMENSIONS ARE BASED ON WOOD FRAME CONSTRUCTION. THESE DIMENSIONS WILL VARY BASED ON FINAL BUILDING CONSTRUCTION. INTERIOR CEILING HEIGHTS ARE CRITICAL TO MAINTAIN AS MINIMUMS.

KEYED NOTES - ENLARGED PLAN

1 WALL CENTERED ON COLUMN LINE
3 LAUNDRY CHUTE LOCATION CONTAINED WITHIN RATED SHAFT WITH RATED DOOR, RATING VARIES DEPENDING ON BUILDING HEIGHT PER STANDARDS.
5 ACCESSIBLE TABLE, REFER TO FF&E SPECIFICATIONS
6 PHONE RACK
8 TRENCH DRAIN FOR WASHING MACHINES
9 REGISTRATION DESK WITH ACCESSIBLE APPROACH; REFER TO FF&E PACKAGE AND HADG FOR FURTHER INFORMATION
10 ACCESSIBLE WORK TABLE
13 FLOOR DRAIN
14 LINEN CART STORAGE AREA
15 BREAKFAST COUNTER
16 LUGGAGE CART STORAGE
17 36" x 36" MOP SINK LOCATION
18 MATT RACK
19 SAFETY DEPOSIT BOX LOCATION
20 GUEST ENGAGEMENT WALL
21 MAINTENANCE DESK
22 FIRE EXTINGUISHER
24 ACCESSIBLE ICE MACHINE WITH REQUIRED ACCESSIBLE APPROACH AREA; PROVIDE FLOOR DRAIN CENTERED UNDER ICE MACHINE AND PROVIDE POSITIVE SLOPE TOWARDS DRAIN WITHOUT AFFECTING ACCESSIBLE REQUIREMENTS, INSULATE DRAIN PIPES. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL AND HADG FOR ADDITIONAL REQUIREMENTS FOR ICE MACHINE AREA
25 TV LOCATION
32 WORK BENCH PER STANDARDS
33 OnQ RACK
34 STRUCTURAL COLUMNS - FINISH: WC-01
35 4' X 8' PLYWOOD SHEET
39 TWO (2) COMPARTMENT SINK
43 VANITY AND MIRROR (VANITY MUST NOT ENCROACH INTO CLEAR FLOOR SPACE FOR ACCESSIBLE TOILET)
44 ACCESSIBLE LOW FLOW TOILET
45 TOWEL DISPENSER / TRASH CAN
46 SOAP DISPENSER
53 PROVIDE POWER FOR PLUG IN STRING LIGHT
58 PAINT UNDERSIDE OF STAIR TO MATCH STAIR RAILING
60 PROVIDE AT LEAST ONE ACC WASHING MASHINE AND DRYER; FRONT LOAD WITH OPENING LOCATED 15" MIN & 36" MAX AFF
61 SLOPE FLOORS TO DRAIN - MAX 2%
62 HOUSE PHONE
63 PLATE MIRRORS
70 8'-0" x 6'-2" ELEVATED CONC. PAD FOR WASHING MACHINES W/ TRENCH DRAIN & LINT TRAP - REFER TO STRUCTURAL
71 MAGNETIC HOLD OPEN
72 ALL FIRST FLOOR STEEL COL. SHALL BE 1HR PROTECTED :
- ENCLOSED IN 1HR WALL ASSEMBLY
OR
- WRAPPED W/ ⅝" TYPE 'X' GWB

NOTE:
FOOD PREP ROOM 007 TO HAVE FULL HEIGHT FRP PANELS ON INTERIOR WALLS

REFER TO ENLARGED GUESTROOM CEILING PLANS FOR ARCHITECTURAL INFO. THIS AREA (HATCHED)

1 ENLARGED FIRST FLOOR CONSTRUCTION PLAN - LOBBY

1/4" = 1'-0"

1' 2' 4' 8'

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STATE OF SOUTH CAROLINA — RALPH M. COLEMAN — GREENVILLE, SC — REGISTERED ARCHITECT

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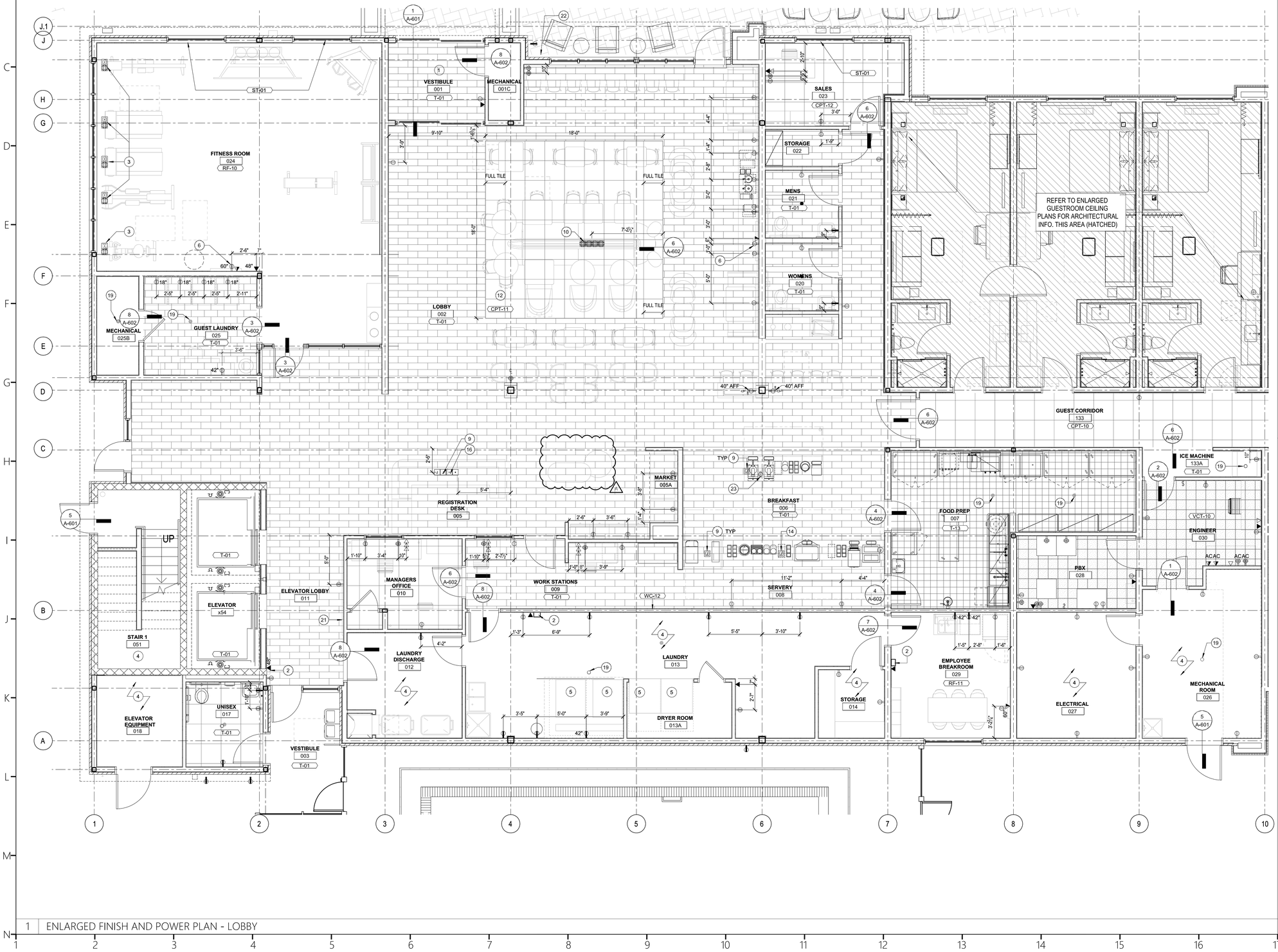
ENLARGED CONSTRUCTION PLAN - LOBBY



1 ENLARGED FINISH AND POWER PLAN - LOBBY

1/4" = 1'-0"

GENERAL NOTES - FINISHES PLAN

A. REFER TO FF&E PACKAGE FOR FURNITURE, BUILT-IN MILLWORK & FINISH SPECS.

B. FIRE EXTINGUISHERS, SMOKE DETECTORS & OTHER EMERGENCY DEVICES TO BE LOCATED PER LOCAL CODE. EXTINGUISHER LOCATIONS WITH THE PUBLIC SPACE SHALL BE CONTAINED W/IN FULLY RECESSED CABINETS.

C. PROVIDE EMERGENCY LIGHTING PER LOCAL CODE.

D. WALL DEVICES TO BE MOUNTED @ 12" A.F.F. TYPICAL U.N.O.

E. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL GUESTROOM, GUESTROOM BATH.

F. GUESTROOM KITCHEN & INDOOR POOL REQ'S.

G. REFER TO STANDARDS FOR FIXTURE & EQUIPMENT SCHEDULES.

H. AT HORIZONTAL CHANGES IN SURFACE MATERIALS - 1/4" MAX VERTICAL CHANGE, 1/2" MAX VERTICAL CHANGE IF SLOPED @ 1:2 (ACCESSIBLE COMPLAINT).

I. SEE FOOD SERVICE DRAWINGS FOR ELECTRICAL INFORMATION FOR EQUIPMENT.

KEYED NOTES - FINISHES PLAN

1 RECESSED GRILL MAT (OPTIONAL) - MANUFACTURER - AMERICAN FLOOR MATS - STYLE - 7/16" RECESSED GRILLE MAT
2 HOUSE PHONE LOCATION
3 FLUSH MOUNTED FLOOR OUTLET BOX WITH BRUSHED ALUMINUM COVER PLATE. COORDINATE LOCATION WITH FITNESS EQUIPMENT
4 SEALED CONCRETE
5 COORDINATE LAUNDRY EQUIPMENT POWER WITH SUPPLIERS SHOP DRAWINGS PRIOR TO ROUGH IN
6 COORDINATE OUTLET LOCATION WITH MEDIA MOUNT, REFER TO ELEVATIONS
9 RECESSED J-BOX ROUTED FROM FLOOR THROUGH MILLWORK, COORDINATE WITH MILLWORK
10 COORDINATE ELECTRICAL WITH FURNITURE PLACEMENT FLUSH MOUNTED FLOOR OUTLET BOX WITH BRUSHED ALUMINUM COVER PLATE
12 COORDINATE INSET CARPET WITH OUTLET AND FF&E PLACEMENT
14 PROVIDE DEDICATED CIRCUIT FOR WARMING UNIT. SEE FOOD SERVICE PLANS FOR EQUIPMENT LAYOUT
16 HARDWIRED DATA OUTLETS ARE OPTIONAL IN PUBLIC SPACES - WIRELESS INTERNET IS REQUIRED
19 FLOOR DRAIN WITH TRAP PRIMER IN DISHED RECESS, SLOPE FLOOR TO DRAIN
21 GUEST ENGAGEMENT WALL - REFER TO DESIGN GUIDE AND SPECIFICATIONS FOR ADDITIONAL INFORMATION
22 EMERGENCY SHUT OFF - FIRE PITS / GAS GRILLS
23 PROVIDE DUAL SIDED POP-UP COUNTER OUTLET THAT IS SURFACE MOUNTED TO THE COUNTERTOP - NICKEL FINISH.

LEGEND - FINISHES PLAN

- RECESSED GRILL MAT (BASIS OF DESIGN) MFG: AMERICAN FLOOR MATS STYLE: 7/16" RECESSED GRILLE MAT
- QUARRY TILE
- TILE
- CARPET TILE 24x24
- VCT
- WC-04 — EXTENT OF MATERIAL
- CT1 / CPT — FLOOR MATERIAL TRANSITION WITH THRESHOLD
- CT1 x CPT — FLOOR MATERIAL TRANSITION LOCATION
- PATTERN/GRAIN DIRECTION

LEGEND - ELECTRICAL FIXTURE

PLAN	DESCRIPTION
	OUTLET - DUPLEX
	OUTLET - DUPLEX - GFI
	OUTLET - DUPLEX WITH USB-A & USB-C PORTS
	OUTLET - QUAD
	OUTLET - QUAD - GFI
	PHONE
	DATA
	OUTLET - TV
J	J BOX
	OUTLET - DUPLEX - FLOOR
	OUTLET - QUAD - FLOOR
J	J BOX - FLOOR
	OUTLET - DATA - FLOOR
	OUTLET - PHONE - FLOOR

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Project Title :
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475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

Seals :
STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECTS
STATE OF SOUTH CAROLINA — RALPH M. CORRIGAN — 03542 — REGISTERED ARCHITECT

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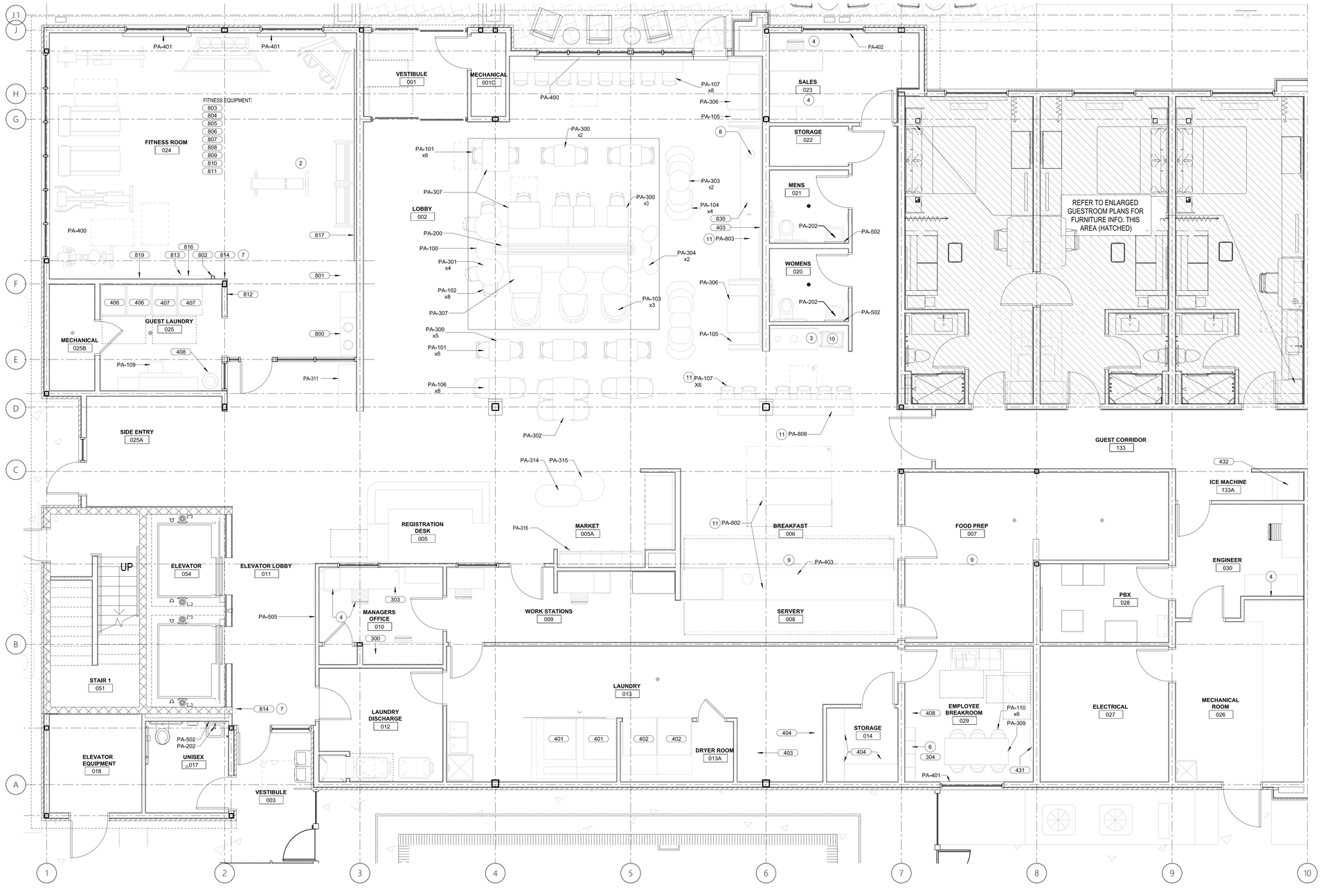
ENLARGED FINISH AND POWER PLAN - LOBBY



1 | ENLARGED FURNITURE & EQUIPMENT PLAN - LOBBY

1/4" = 1'-0"

GENERAL NOTES - ENLARGED PLAN

A. ENLARGED KEYED NOTES APPLY TO A450 - A453. ALL KEYED NOTES MAY NOT OCCUR ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCE

B. REFER TO HOME 2 SUITES BY HILTON STANDARD MANUAL GUIDE FOR ADDITIONAL INFORMATION REGARDING EXTERIOR MATERIALS, CONSTRUCTION REQUIREMENTS AND SIGNAGE REQUIREMENTS.

C. GROUT COLOR TO MATCH EXTERIOR TILE OR MASONRY.

D. BUILDING HEIGHT DIMENSIONS ARE BASED ON WOOD FRAME CONSTRUCTIONS, THESE DIMENSIONS WILL VARY BASED ON FINAL BUILDING CONSTRUCTION. INTERIOR CEILING HEIGHTS ARE CRITICAL TO MAINTAIN AS MINIMUMS.

KEYED NOTES - FINISHES PLAN

1 TRASH CAN, RECYCLING BIN, & ASH BIN

2 GENERAL CONTRACTOR TO PROVIDE PLATE MIRROR FOR RECEIPT OF DECORATIVE FRAME (REFER TO HOME 2 FITNESS GUIDE FOR ADDITIONAL INFORMATION)

3 THIS UNIT CONTAINS A DISH RECOVERY CARE & (2) TRASH CANS, COORDINATE W/ MILLWORK VENDOR. RECEIPT OF DECORATIVE FRAME (REFER TO HOME 2 FITNESS GUIDE FOR ADDITIONAL INFO.

4 OFFICE FURNITURE BY OWNER AS REQ'D

6 EMPLOYEE LOCKERS SHALL COMPLY W/ ACCESSIBILITY STANDARDS FOR PERCENTAGE OF ACCESSIBLE STORAGE - REFER TO HADG FOR REQ'S

7 AN EMERGENCY TELEPHONE MUST BE PROVIDED. MOUNT W/IN ACCESSIBLE REACH RANGE. PHONE MUST BE EQUIPPED W/ VOLUME CONTROL & A MIN. 28" LONG CORD. AN ACCESSIBLE ROUTE MUST BE PROVIDED TO THE EMERGENCY HOUSE PHONE W/ CLEAR FLOOR SPACE @ THE PHONE

8 PROVIDE OPENINGS FOR TRASH, RECYCLING AND COMPOST AS NECESSARY

8 SEE FOOD SERVICE DRAWINGS FOR EQUIPMENT INFORMATION

10 OS&E DISH RECOVERY CART

LEGEND - FF&E PLANS

XXX-XX FURNITURE TAG

EQUIPMENT TAG

EQUIPMENT LIST

300	SHELVING
301	NOT USED
302	NOT USED
303	SAFE
304	LOCKER
400	FIRE PIT WITH FITTED SCREEN
401	COMMERCIAL WASHER
402	COMMERCIAL DRYER
403	WALL MOUNTED TELEVISION
404	STORAGE SHELVING
405	BREAKROOM SINK
406	COIN OPERATED WASHER
407	COIN OPERATED DRYER
408	DECORATIVE TRASH CAN
431	WALL MOUNTED TELEVISION
432	ICE DISPENSER
800	TOWEL HAMPER
801	WATER & CUP DISPENSER
802	GYM WIPES DISPENSER
803	TREADMILL
804	FITNESS TRAINER ELLIPTICAL
805	RECUMBENT CYCLE
806	FREE WEIGHTS & RACK
807	WEIGHT BENCH
808	STRENGTH SYSTEM
809	MEDICINE BALLS & RACK
810	EXERCISE BALL
811	EXERCISE MAT
812	RULES SIGN
813	WALL MOUNTED TELEVISION
814	EMERGENCY TELEPHONE
816	TOWEL HOOK
817	WALL MOUNTED MIRROR
819	WALL MOUNTED CLOCK
820	HYDRATION STATION

FURNISHINGS LEGEND

PA-100	CENTRAL BANQUETTE DINING CHAIR @ 2 TOP
PA-101	SQUARE TABLE
PA-102	DINING CHAIR @ BANQUETTE
PA-103	LOUNGE CHAIR @ BANQUETTE
PA-104	HIGH BACK LOUNGE CHAIR
PA-105	FOCUS BOOTH
PA-106	DINING CHAIR @ 4 TOP TABLE
PA-107	COUNTER STOOL @ PERCH TABLE
PA-108	SOFA
PA-109	COUNTER STOOL
PA-110	DINING CHAIR
PA-111	STACK CHAIR
PA-112	TASK CHAIR
PA-113	LARGE SOFA
PA-200	NOT USED
PA-201	PENDANT LIGHTING @ FOCUS BOOTHBATHROOM
PA-202	VANITY LIGHT
PA-203	FLOOR LAMP
PA-204	WALL SCONCE
PA-205	PENDANT LIGHTING
PA-206	TABLE LAMP
PA-300	SQUARE 2 TOP DINING TABLE
PA-301	ROUND 2 TOP DINING TABLE
PA-302	RECTANGULAR 4 TOP DINING TABLE
PA-303	TEA HEIGHT ROUND TABLE
PA-304	LAPTOP TABLE
PA-305	SQUARE SIDE TABLE
PA-306	DINING TABLE @ FOCUS BOOTH
PA-307	ADA DINING TABLE
PA-308	MEDIA CREDENZA
PA-309	BREAKROOM DINING TABLE
PA-310	TOWEL STATION
PA-311	FOOD DELIVERY PICK-UP CONSOLE
PA-312	CONFERENCE TABLE
PA-313	TRAINING TABLE
PA-314	RETAIL TABLE - LARGE
PA-315	RETAIL TABLE - SMALL
PA-316	RETAIL DISPLAY SYSTEM
PA-400	ROLLER SHADE
PA-401	ROLLER SHADE
PA-402	ROLLER SHADE @ SALES, BOARDROOM, & MEETING ROOM
PA-403	ROLLER SHADE @ BREAKFAST SERVERY
PA-500	ARTWORK
PA-501	NOT USED
PA-502	MIRROR
PA-503	ARTWORK
PA-504	ARTWORK
PA-505	GUEST ENGAGEMENT WALL
PA-506	WALL HOOKS
PA-800	PERCH TABLE
PA-801	RECEPTION DESK
PA-802	BREAKFAST SERVERY
PA-803	COFFEE & HYDRATION STATION
PA-804	DISH RECOVERY
PA-805	WORK TABLE & HANGING SHELVES
PA-806	ONE BAY BOARDROOM CASEWORK
PA-807	THREE BAY MEETING ROOM CASEWORK
PA-808	BREAKFAST PERCH TABLE

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GREENVILLE, SC
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STATE OF SOUTH CAROLINA REGISTERED ARCHITECT
RALPH M. ZIDEMAN
GREENVILLE, SC
03542

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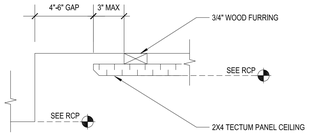
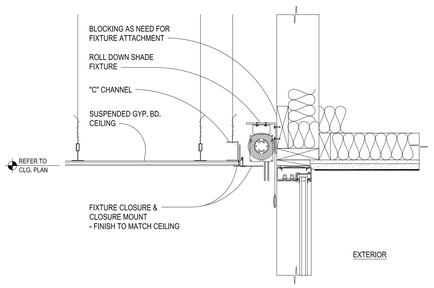
Sheet Title :

ENLARGED FURNITURE & EQUIPMENT PLAN - LOBBY



C1 | ACCENT CEILING IN FITNESS 3" = 1'-0"



C4 | ROLL DOWN SHADE POCKET 1 1/2" = 1'-0"

CEILING NOTES: SEISMIC DESIGN (DELEGATED)
THIS PROJECT IS IN CATEGORY "C" SEISMIC ZONE. ACOUSTICAL TILE CEILING SHALL BE DESIGNED TO WITHSTAND THE EFFECTS OF EARTHQUAKE MOTIONS DETERMINED ACCORDING TO ASCE/SEI7 AND INSTALL TO ASTM E580 (CATEGORY C) REFER TO CISCA DESIGN GUIDELINES FOR ADDITIONAL INFORMATION AND DETAILS.

LEGEND - REFLECTED CEILING PLAN

- ACOUSTIC CEILING TILE 6"x48"
- ACOUSTIC CEILING TILE 2' x 2'
- PT GB CEILING @, CEILING HEIGHT AT 8'-10", UNO.
- DECORATIVE CEILING 2' x 4' (AT FITNESS)
- 9' - 0" CEILING TAG - CEILING HEIGHT RELATIVE TO FINISH FLOOR
- ROLLER SHADE

GENERAL NOTES - ENLARGED PLAN

A. ENLARGED KEYED NOTES APPLY TO A450 - A453. ALL KEYED NOTES MAY NOT OCCUR ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCE

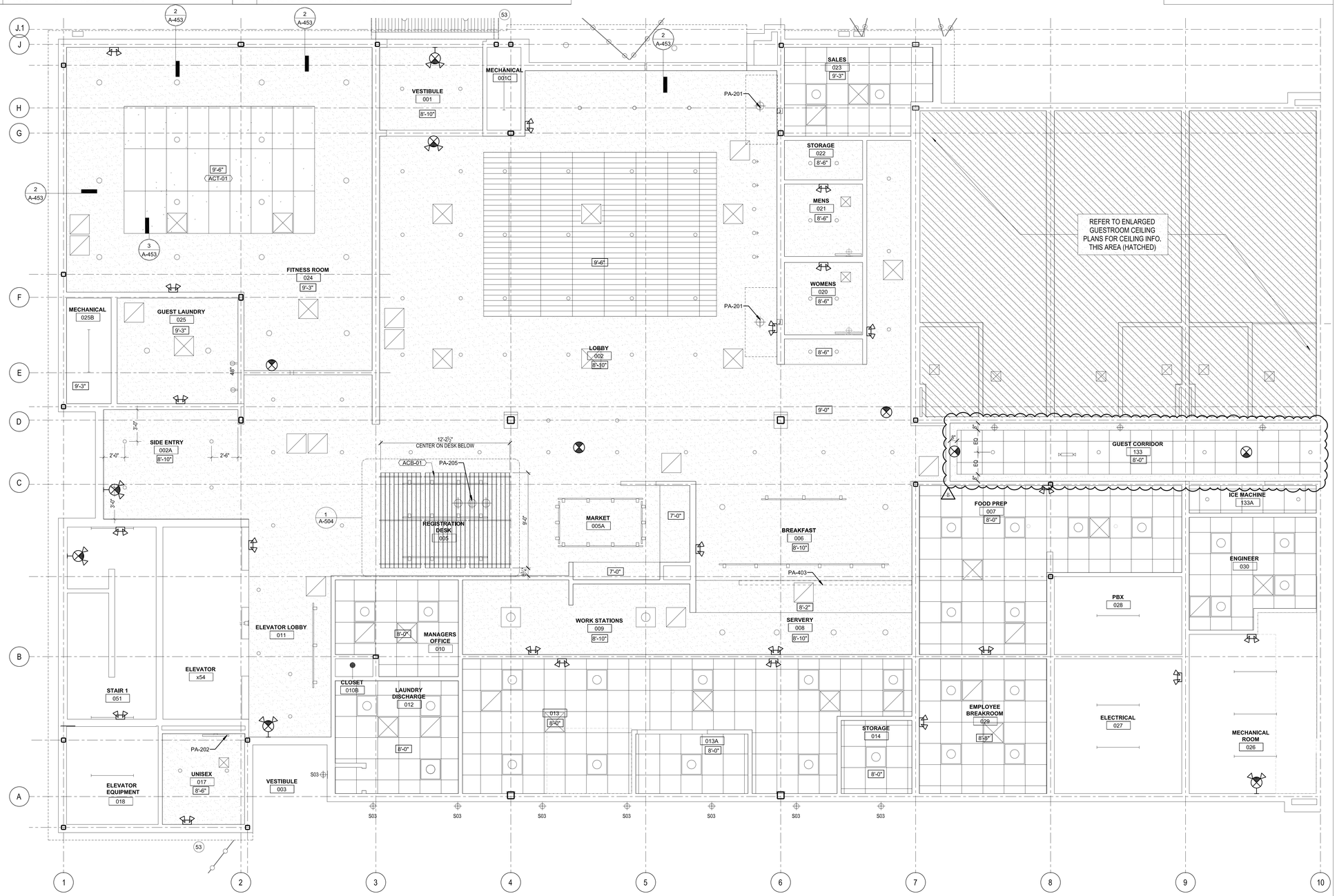
B. REFER TO HOME 2 SUITES BY HILTON STANDARD MANUAL GUIDE FOR ADDITIONAL INFORMATION REGARDING EXTERIOR MATERIALS, CONSTRUCTION REQUIREMENTS AND SIGNAGE REQUIREMENTS.

C. GROUT COLOR TO MATCH EXTERIOR TILE OR MASONRY.

D. BUILDING HEIGHT DIMENSIONS ARE BASED ON WOOD FRAME CONSTRUCTIONS. THESE DIMENSIONS WILL VARY BASED ON FINAL BUILDING CONSTRUCTION. INTERIOR CEILING HEIGHTS ARE CRITICAL TO MAINTAIN AS MINIMUMS.

KEYED NOTES - FINISHES PLAN

1 WALL CENTERED ON COLUMN LINE
3 LAUNDRY CHUTE LOCATION CONTAINED WITHIN RATED SHAFT WITH RATED DOOR, RATING VARIES DEPENDING ON BUILDING HEIGHT PER STANDARDS.
5 ACCESSIBLE TABLE. REFER TO FF&E SPECIFICATIONS
6 PHONE RACK
8 TRENCH DRAIN FOR WASHING MACHINES
9 REGISTRATION DESK WITH ACCESSIBLE APPROACH; REFER TO FF&E PACKAGE AND HADG FOR FURTHER INFORMATION
10 ACCESSIBLE WORK TABLE
13 FLOOR DRAIN
14 LINEN CART STORAGE AREA
15 BREAKFAST COUNTER
16 LUGGAGE CARE STORAGE
17 36" x 36" MOP SINK LOCATION
18 MATV RACK
19 SAFETY DEPOSIT BOX LOCATION
20 FEATURE WALL
21 MAINTENANCE DESK
22 FIRE EXTINGUISHER
24 ACCESSIBLE ICE MACHINE WITH REQUIRED ACCESSIBLE APPROACH AREA; PROVIDE FLOOR DRAIN CENTERED UNDER ICE MACHINE AND PROVIDE POSITIVE SLOPE TOWARDS DRAIN WITHOUT AFFECTING ACCESSIBLE REQUIREMENTS. INSULATED DRAIN PIPES. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL AND HADG FLOR ADDITIONAL REQUIREMENTS FOR ICE MACHINE AREA
25 TV LOCATION
32 WORK BENCH PER STANDARDS
33 OnQ RACK
34 STRUCTURAL COLUMNS - FINISH: WC-01
35 4' X 8' PLYWOOD SHEET
39 TWO (2) COMPARTMENT SINK
43 VANITY AND MIRROR (VANITY MUST NOT ENCROACH INTO CLEAR FLOOR SPACE FOR ACCESSIBLE TOILET)
44 ACCESSIBLE LOW FLOOR TOILET
45 TOWEL DISPENSER/TRASH CAN
46 SOAP DISPENSER
53 PROVIDE POWER FOR PLUG IN STRING LIGHT
58 PAINT UNDERSIDE OF STAIR TO MATCH STAIR FAILING
60 PROVIDE AT LEAST ONE ACC WASHING MACHINE AND DRYER; FRONT LOAD WITH OPENING LOCATED 15" MIN & 36" MAX AFF
61 SLOPE FLOORS TO DRAIN - MAX 2%
62 HOUSE PHONE



1 | ENLARGED CEILING PLAN - LOBBY 1/4" = 1'-0"

LEGEND - CEILING FIXTURES

- DECORATIVE PENDANT / FOCUS BOOTH - REFER TO FF&E PACKAGE PA-201
- DECORATIVE WALL SCONCE / PUBLIC RESTROOM - REFER TO FF&E PACKAGE PA-202
- DECORATIVE WALL SCONCE / CORRIDOR - REFER TO FF&E PACKAGE PA-204
- DECORATIVE PENDANT / FRONT DESK - REFER TO FF&E PACKAGE PA-205
- R01 2-INCH RECESSED LED DOWN LIGHT / 2.5" APERTURE / 30 DEGREE OPTIC / WHITE FLANGE & TRIM / MATTE FINISH / 0-10V DIMMING 1% TO 100% RANGE / 2700K 90 CRI / 800 LUMENS / 10 WATTS / PUBLIC AREAS
- R02 6-INCH RECESSED LED DOWN LIGHT / 5.5" APERTURE / 30 DEGREE OPTIC / BLACK FLANGE & TRIM / MATTE FINISH / 0-10V DIMMING 1% TO 100% RANGE / 2700K 90 CRI / 800 LUMENS / 10 WATTS / WET LABEL LENS / PORTE COCHERE
- R06 4-INCH RECESSED LED WALL WASHER / 3.5" APERTURE / LENSED OPTIC / WHITE FLANGE & TRIM / MATTE FINISH / 0-10V DIMMING 1% TO 100% RANGE / 2700K 90 CRI / 1800 LUMENS / 23 WATTS / LOBBY @ TV
- R10 4-INCH RECESSED LED DOWN LIGHT / 4" APERTURE / WIDE OPTIC / WHITE FLANGE & TRIM / MATTE FINISH / 3000K 90 CRI / 1800 LUMENS / 23 WATTS / FITNESS & GUESTROOM KITCHEN
- R11 4-INCH RECESSED LED DOWN LIGHT / NARROW OPTIC / WHITE FLANGE & TRIM / MATTE FINISH / 2700K 90 CRI / 900 LUMENS / 14 WATTS / GUEST ROOM CORRIDOR
- R20 6-INCH RECESSED LED DOWN LIGHT / NARROW OPTIC / WHITE FLANGE & BAFFLE TRIM / MATTE FINISH / 900 LUMENS / 14 WATTS / UL WET LISTED / POOL
- T01 RECESSED LED 2X2 / FLAT WHITE LENS / WHITE MATTE FINISH / 3000K / 2000 LUMENS / 19 WATTS / UL DAMP LISTED NSF SPLASH ZONE 2 / BACK-OF-HOUSE
- T02 RECESSED LED 2X2 / FLAT WHITE LENS / WHITE MATTE FINISH / 3000K / 3000 LUMENS / 30 WATTS / UL DAMP LISTED NSF SPLASH ZONE 2 / FOOD PREP
- S01 SURFACE LED LINEAR STRIP 48-INCH / ROUND FULL FROST LENS / WHITE MATTE FINISH / 3000K / 4000 LUMENS / 33 WATTS / BACK-OF-HOUSE
- S02 SURFACE LED LINEAR STRIP 48-INCH / ROUND FULL FROST LENS / WHITE MATTE FINISH / INTEGRAL OCCUPANCY SENSOR / DIM 10% TO 100% / 3000K / 5000 LUMENS / 50 WATTS / STAIRWELLS
- S03 EXTERIOR LED WALL SCONE / 5-INCH / ROUND FULL FROST LENS / WHITE SATIN FINISH / INTEGRAL OCCUPANCY SENSOR / SET TO 10% DIM UNOCCUPIED, SET TO 100% OCCUPIED / 3000K / 600 LUMENS / 10 WATTS / EXTERIOR ENTRY & POOL
- S20 6-INCH RECESSED LED DOWN LIGHT / WIDE OPTIC / WHITE FLANGE & TRIM / MATTE FINISH / 3000K 90 CRI / 600 LUMENS / 10 WATTS / WET-LABEL LENS / PUBLIC RESTROOMS
- S22 5-INCH LED SCONCE DOWN LIGHT 5-INCH TALL / WIDE OPTIC / WHITE FLANGE & TRIM / MATTE FINISH / 3000K 90 CRI / 1000 LUMENS / 10 WATTS / WET-LABEL / POOL
- TR01 & TR10 SURFACE MOUNT TRACK & TRACK MOUNT LED 3-INCH DIAMETER, 5-INCH LONG ROUND / ADJUSTABLE OPTIC 17 TO 53 DEGREE / WHITE MATTE FINISH AT WHITE CEILINGS & BLACK MATTE FINISH AT DARK CEILINGS / LINE VOLTAGE ELV DIMMING / 3000K 90 CRI / 800 LUMENS / 10 WATTS / BOD: JUNO R620L SERIES / FRONT DESK, BREAKFAST, MARKET, DISPLAY WALL
- G01 EXTERIOR LINEAR LED STRING LIGHT / 120V OUTDOOR RATED SOCKETS 24-INCHES O.C. / FROST OR CLEAR LAMP / FORWARD PHASE DIMMING / 2700K / 450 LUMENS PER LAMP / 5 WATTS / TCP FST19OD027E26SCL05 OR TCP FST1954027E26SFR95
- G04 INTERIOR LINEAR LED TAPE LIGHT / 1-INCH SURFACE MOUNT / 0-10V DIMMING 1% TO 100% RANGE / 2700K / 390 LUMENS PER FOOT / 3.2 WATTS PER FOOT / REMOTE 24V TRANSFORMER / BREAKFAST MILLWORK

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Client Logo:
HOME2 SUITES BY HILTON

Seals :
STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECTS
STATE OF SOUTH CAROLINA — RALPH M. COLEMAN — 05342 — REGISTERED ARCHITECT

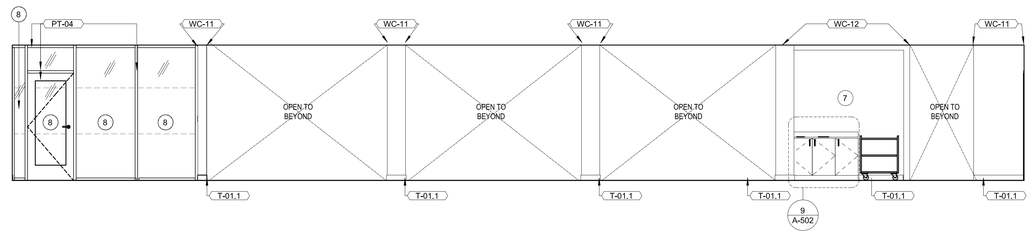
Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton
B	06.11.2025	Owner Revisions/Corrections

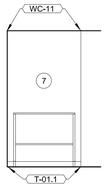
Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-453

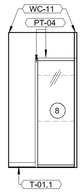
Sheet Title :
ENLARGED CEILING PLAN - LOBBY



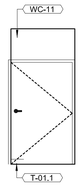
9 REGISTRATION DESK - NORTH 1/4" = 1'-0"



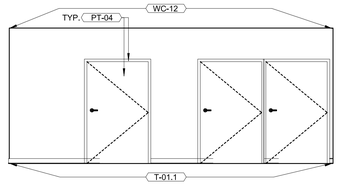
5 FITNESS ENTRY - E 1/4" = 1'-0"



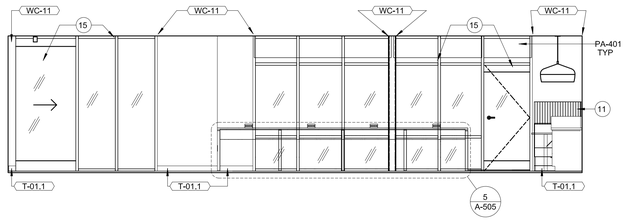
6 FITNESS ENTRY - W 1/4" = 1'-0"



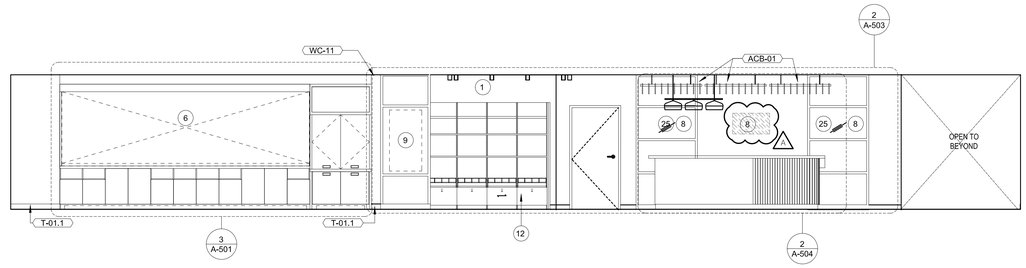
7 SALES OFFICE - NORTH 1/4" = 1'-0"



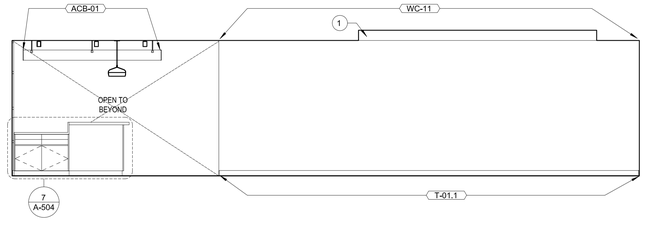
8 PUBLIC RESTROOMS - WEST 1/4" = 1'-0"



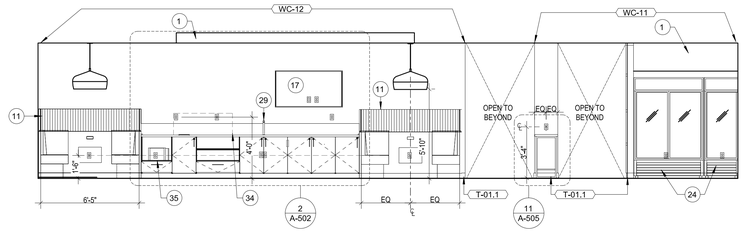
3 LOBBY - NORTH 1/4" = 1'-0"



4 REGISTRATION DESK - SOUTH 1/4" = 1'-0"



1 LOBBY - WEST 1/4" = 1'-0"



2 LOBBY - EAST 1/4" = 1'-0"

GENERAL NOTES - INTERIOR ELEVATIONS

A. REFER TO FF&E PACKAGE FOR FURNITURE AND FINISH SPECIFICATIONS FOR BUILT-IN MILLWORK

B. FIRE EXTINGUISHERS, SMOKE DETECTORS AN OTHER EMERGENCY DEVICES TO BE LOCATED PER LOCAL CODE. EXTINGUISHER LOCATIONS WITHIN THE PUBLIC SPACE SHALL BE CONTAINED WITHIN FULLY RECESSED CABINET

C. PROVIDE EMERGENCY LIGHTING PER LOCAL CODE

D. 4, WALL DEVICES TO BE MOUNTED AT 18" A.F.F, TYPICAL UNO

E. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL GUESTROOM, GUESTROOM BATH, GUESTROOM KITCHEN AND INDOOR POOL REQUIREMENTS.

F. RAISED CHARACTER AND BRAILLE SIGNAGE TO BE MOUNTED WITH THE TACTILE CHARACTERS BETWEEN 48" AND 60" AFF

G. PROVIDE SOLID BLOCKING/BACKING FOR GRAB BARS, ACCESSORIES, MIRRORS, CASEWORK, AND FURNITURE AS REQUIRED

H. REFER TO TOILET ACCESSORIES LEGEND ON A-441 FOR TYPE AND MOUTING HEIGHT REQUIREMENTS, UNO

KEYED NOTES

1 GYPSUM BOARD SOFFIT FASCIA- REFER TO CEILING PLANS
4 EMPLOYEE LOCKERS; PROVIDE QUANTITY OF ACCESSIBLE LOCKERS AS REQUIRED BY ACCESSIBILITY REQUIREMENTS OR LOCAL JURISDICTION'S CODE, WHICHEVER IS MORE STRICT. ACCESSIBLE LOCKER MUST BE LOCATED WHERE THERE IS A CLEAR FLOOR SPACE TO REACH THE SHELVES, LOCK, ET
6 ROLLER SHADE - REFER TO FF&E
7 PREPARE & PRIME WALL - REFER TO HOME 2 INTERIOR SIGNAGE SPECIFICATION FOR GRAPHIC INSTALLATION
8 SIGNAGE GRAPHIC, SEE INTERIOR SIGNAGE SPECIFICATION PACKAGE
9 BRAND PROMISE SIGN
11 BOOTH, SEE FF&E SPECIFICATIONS
12 ADJUSTABLE MARKET DISPLAY SHELVING
14 ELEVATOR AND SURROUND - FINISH TO BE BRUSHED STAINLESS STEEL
15 STOREFRONT DOORS AND FRAMES TO MATCH EXTERIOR COLOR AND FINISH
17 WALL MOUNTED TELEVISION, COORDINATE BLOCKING AND POWER LOCATION WITH TV MOUNT
19 FIRE EXTINGUISHER CABINET
20 FITNESS ROOM RULES SIGN
23 HOUSE PHONE
24 MARKET EQUIPMENT, SEE FOOD SERVICE DRAWINGS
25 VISION WINDOW
26 SHELVING, SEE FF&E SPECIFICATIONS
27 AVOID BACKSPLASH ON WALL SINK TO ALLOW FOR MIRROR TO BE INSTALLED AT PROPER HEIGHT
28 LEVER REQUIRED ON THE SIDE OF TANK OPPOSITE INSIDE CORNER OF WALL
29 HYDRATION STATION
30 PLATE MIRROR
31 FIRE DOOR
32 FITNESS EQUIPMENT, SEE FITNESS.HILTON.COM FOR APPROVED VENDORS
34 COMPLIMENTARY COFFEE, TEA, & WATER STATION
35 COMPLIMENTARY PRINT STATION
36 WALL MOUNTED TOWEL STORAGE WITH UNDERCOUNTER LAUNDR. PROVIDE BLOCKING AS REQUIRED FOR WALL MOUNTED STORAGE.
37 FINISH AT WALL BEYOND
38 HYDRATION STATION
39 PROVIDE 18" X 18" BLOCKING IN WALL AT 67" A.F.F, CENTERED ON WALL
40 PROVIDE 18" HIGH BLOCKING AT 91" A.F.F. FOR BLADE SIGN AT END OF WALL

LEGEND - INTERIOR ELEVATIONS

OUTLET - DUPLEX
OUTLET - DUPLEX - GFI
OUTLET - DUPLEX WITH USB-A & USB-C PORTS
OUTLET - QUAD
OUTLET - QUAD - GFI
PHONE
DATA
OUTLET - TV
SWITCH
3 WAY SWITCH
4 WAY SWITCH
J BOX
ALARM STROBE
DOORBELL
SMOKE DETECTOR
THERMOSTAT
ALARM HORN AND STROBE
GLAZING FINISH TAG
BLOCKING
SIGNAGE

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Project Title :
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Client Logo:
HOME2 SUITES BY HILTON

Seals :
STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECTS
STATE OF SOUTH CAROLINA — RALPH M. COLEMAN — 13542 — REGISTERED ARCHITECT

Revisions :
10.16.2024 Issue For Permit
A 03.20.2025 100% Issue For Hilton

Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-454

Sheet Title :
INTERIOR ELEVATIONS

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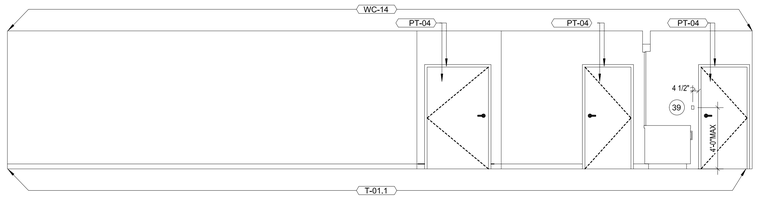
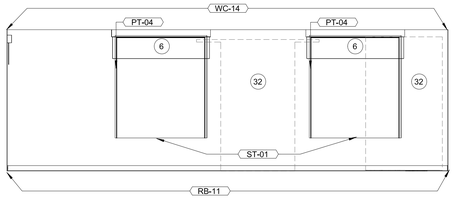
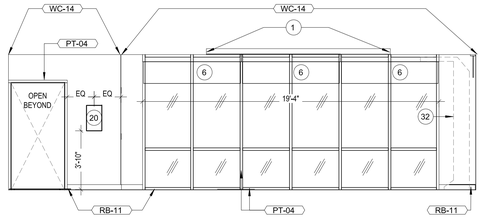


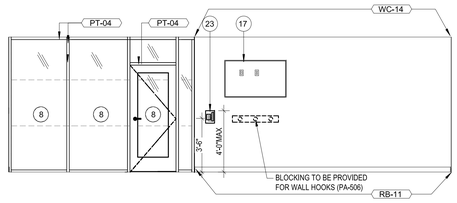
11 PUBLIC RESTROOM HALLWAY / BREAKFAST - EAST 1/4" = 1'-0"



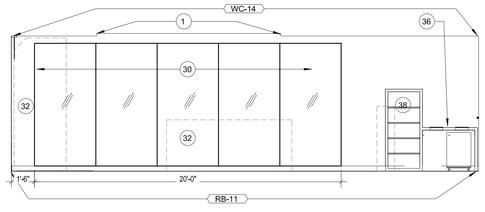
8 FITNESS - NORTH 1/4" = 1'-0"



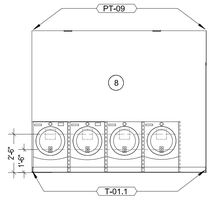
9 FITNESS - WEST 1/4" = 1'-0"



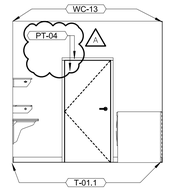
10 FITNESS - SOUTH 1/4" = 1'-0"



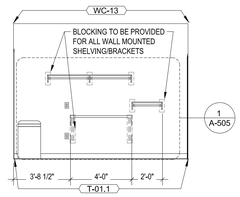
4 FITNESS - EAST 1/4" = 1'-0"



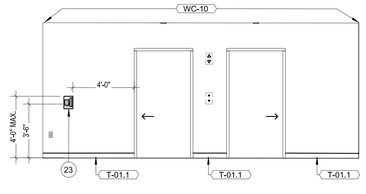
5 GUEST LAUNDRY - NORTH 1/4" = 1'-0"



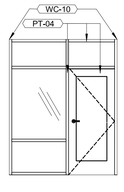
6 GUEST LAUNDRY - WEST 1/4" = 1'-0"



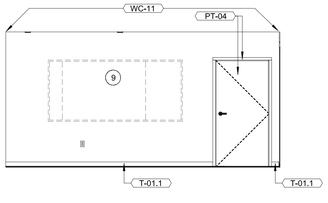
7 GUEST LAUNDRY - SOUTH 1/4" = 1'-0"



1 ELEVATOR LOBBY - WEST 1/4" = 1'-0"



2 ELEVATOR LOBBY - SOUTH 1/4" = 1'-0"



3 ELEVATOR LOBBY - EAST 1/4" = 1'-0"

GENERAL NOTES - INTERIOR ELEVATIONS

A. REFER TO FF&E PACKAGE FOR FURNITURE AND FINISH SPECIFICATIONS FOR BUILT-IN MILLWORK

B. FIRE EXTINGUISHERS, SMOKE DETECTORS AN OTHER EMERGENCY DEVICES TO BE LOCATED PER LOCAL CODE. EXTINGUISHER LOCATIONS WITHIN THE PUBLIC SPACE SHALL BE CONTAINED WITHIN FULLY RECESSED CABINET

C. PROVIDE EMERGENCY LIGHTING PER LOCAL CODE

D. 4. WALL DEVICES TO BE MOUNTED AT 18" A.F.F. TYPICAL UNO

E. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL GUESTROOM, GUESTROOM BATH, GUESTROOM KITCHEN AND INDOOR POOL REQUIREMENTS.

F. RAISED CHARACTER AND BRAILLE SIGNAGE TO BE MOUNTED WITH THE TACTILE CHARACTERS BETWEEN 48" AND 60" AFF

G. PROVIDE SOLID BLOCKING/BACKING FOR GRAB BARS, ACCESSORIES, MIRRORS, CASEWORK, AND FURNITURE AS REQUIRED

H. REFER TO TOILET ACCESSORIES LEGEND ON A-441 FOR TYPE AND MOUTING HEIGHT REQUIREMENTS, UNO

KEYED NOTES

1 GYPSUM BOARD SOFFIT FASCIA- REFER TO CEILING PLANS
4 EMPLOYEE LOCKERS; PROVIDE QUANTITY OF ACCESSIBLE LOCKERS AS REQUIRED BY ACCESSIBILITY REQUIREMENTS OR LOCAL JURISDICTION'S CODE, WHICHEVER IS MORE STRICT. ACCESSIBLE LOCKER MUST BE LOCATED WHERE THERE IS A CLEAR FLOOR SPACE TO REACH THE SHELVES, LOOK, ET
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11 BOOTH, SEE FF&E SPECIFICATIONS
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20 FITNESS ROOM RULES SIGN
23 HOUSE PHONE
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25 VISION WINDOW
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27 AVOID BACKSPLASH ON WALL SINK TO ALLOW FOR MIRROR TO BE INSTALLED AT PROPER HEIGHT
28 LEVER REQUIRED ON THE SIDE OF TANK OPPOSITE INSIDE CORNER OF WALL
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32 FITNESS EQUIPMENT, SEE FITNESS.HILTON.COM FOR APPROVED VENDORS
34 COMPLIMENTARY COFFEE, TEA, & WATER STATION
35 COMPLIMENTARY PRINT STATION
36 WALL MOUNTED TOWEL STORAGE WITH UNDERCOUNTER LAUNDR PROVIDE BLOCKING AS REQUIRED FOR WALL MOUNTED STORAGE.
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38 HYDRATION STATION
39 PROVIDE 18" X 18" BLOCKING IN WALL AT 67" A.F.F. CENTERED ON WALL
40 PROVIDE 18" HIGH BLOCKING AT 91" A.F.F. FOR BLADE SIGN AT END OF WALL

LEGEND - INTERIOR ELEVATIONS

OUTLET - DUPLEX
OUTLET - DUPLEX - GFI
OUTLET - DUPLEX WITH USB-A & USB-C PORTS
OUTLET - QUAD
OUTLET - QUAD - GFI
PHONE
DATA
OUTLET - TV
SWITCH
3 WAY SWITCH
4 WAY SWITCH
J BOX
ALARM STROBE
DOORBELL
SMOKE DETECTOR
THERMOSTAT
ALARM HORN AND STROBE
GLAZING FINISH TAG
BLOCKING
SIGNAGE

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Project Title :
HOME 2 SUITES
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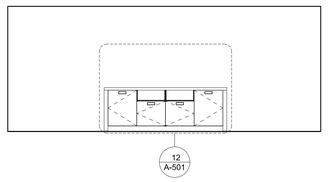
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:
HOME 2 SUITES BY HILTON

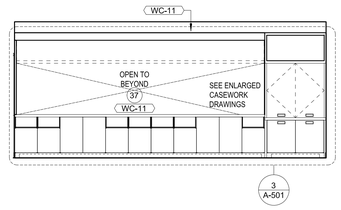
Seals :
STATE OF SOUTH CAROLINA REGISTERED ARCHITECT
COR 3 DESIGN LLC
GREENVILLE, SC
100698
STATE OF SOUTH CAROLINA REGISTERED ARCHITECT
RALPH M. COLEMAN
03542

Revisions :
10.16.2024 Issue For Permit
A 03.20.2025 100% Issue For Hilton

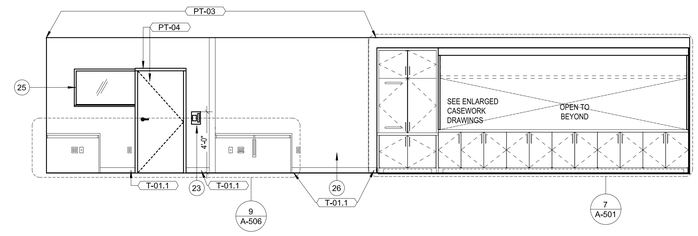
Project Number :
23112
Phase :
CD
Date :
04.22.2024
Drawn By :
-
Checked By :
-
Sheet Number:
A-455
Sheet Title :
INTERIOR ELEVATIONS



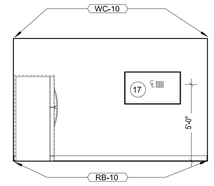
11 BREAKFAST - NORTH 1/4" = 1'-0"



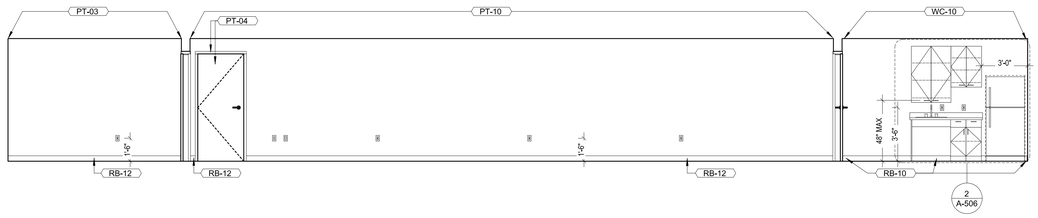
12 BREAKFAST - SOUTH 1/4" = 1'-0"



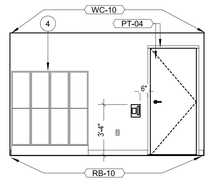
13 WORKSTATIONS & SERVERY- NORTH 1/4" = 1'-0"



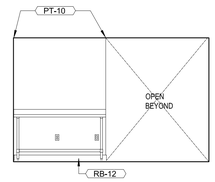
14 EMPLOYEE BREAKROOM EAST 1/4" = 1'-0"



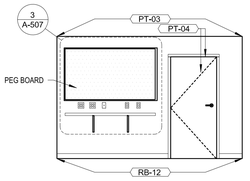
7 LAUNDRY & EMPLOYEE BREAKROOM - NORTH 1/4" = 1'-0"



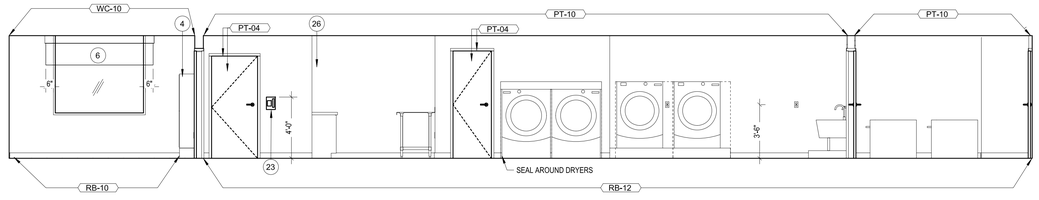
8 EMPLOYEE BREAK ROOM W 1/4" = 1'-0"



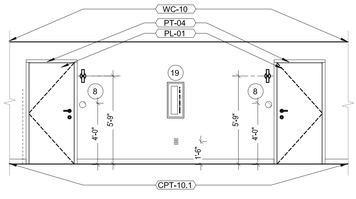
9 LAUNDRY - WEST 1/4" = 1'-0"



10 ENGINEER SOUTH 1/4" = 1'-0"



5 LAUNDRY & EMPLOYEE BREAKROOM - SOUTH 1/4" = 1'-0"



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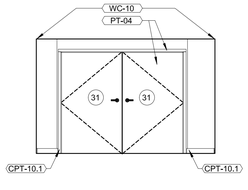
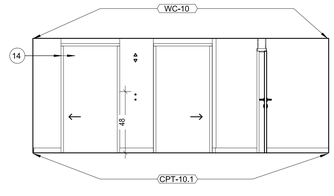


1 GUEST ELEV. LOBBY-N TYPICAL 1/4" = 1'-0"



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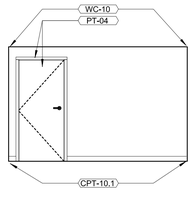
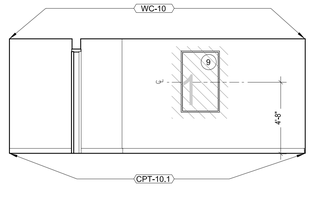


3 GUEST ELEV. LOBBY - SOUTH TYPICAL 1/4" = 1'-0"



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Project Title :
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GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

Seals :
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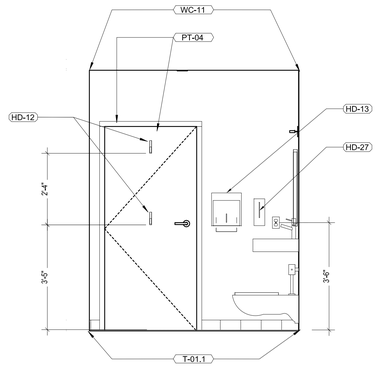
STATE OF SOUTH CAROLINA · RALPH M. COLEMAN · 03542 · REGISTERED ARCHITECT

Revisions :
10.16.2024 Issue For Permit
A 03.20.2025 100% Issue For Hilton

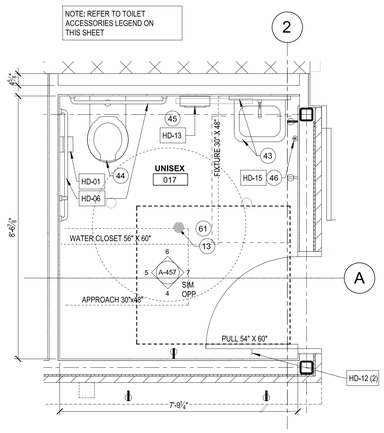
Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-456

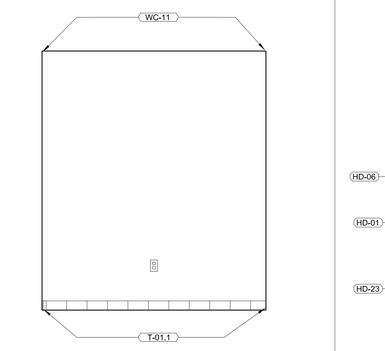
Sheet Title :
INTERIOR ELEVATIONS



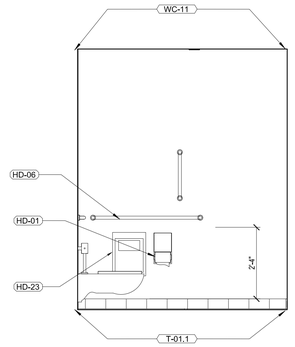
7 | PUBLIC RR - EAST 1/2" = 1'-0"



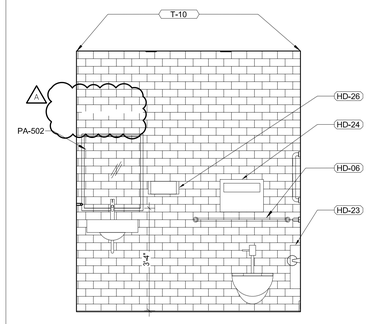
3 | ENLARGED PLAN - UNISEX RESTROOM 1/2" = 1'-0"



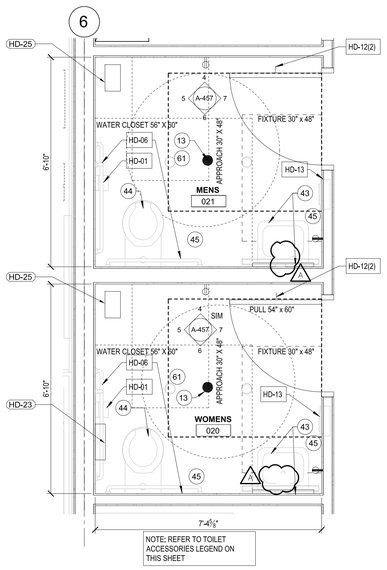
4 | PUBLIC RR - NORTH 1/2" = 1'-0"



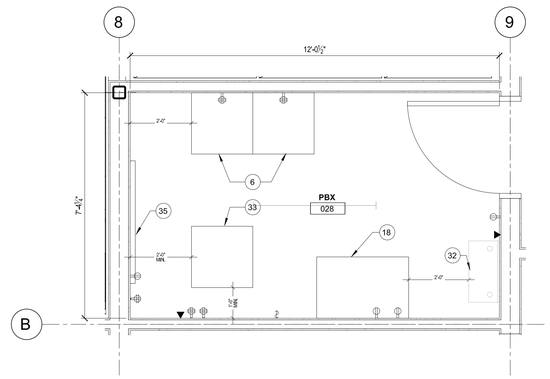
5 | PUBLIC RR - WEST 1/2" = 1'-0"



6 | PUBLIC RR - SOUTH 1/2" = 1'-0"



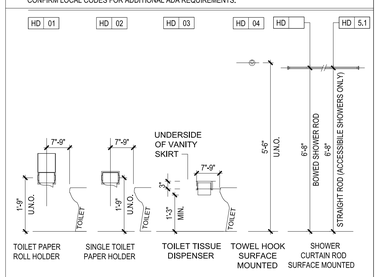
1 | ENLARGED PLAN - PUBLIC RESTROOMS 1/2" = 1'-0"

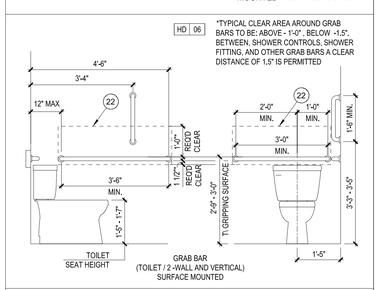


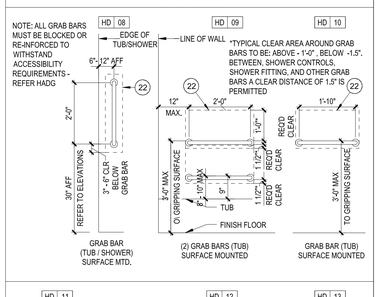
2 | ENLARGED PLAN - PBX ROOM 1/2" = 1'-0"

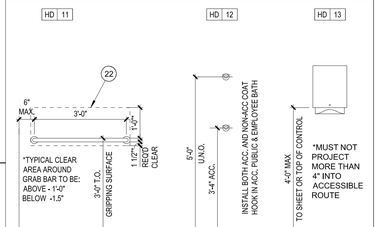
TOILET ACCESSORIES LEGEND: HD

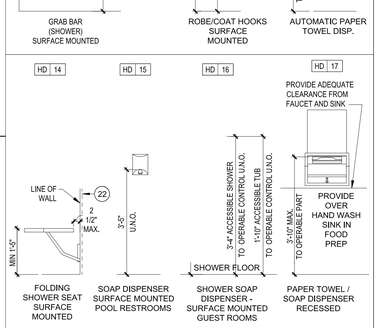
NOTE:
PROVIDE WOOD BLOCKING FOR ALL TOILET ACCESSORIES MOUNTED IN GYP. BD. PARTITIONS. MAINTAIN INTEGRITY OF FIRE RATING WHERE ACCESSORIES ARE IN RATED WALLS. REVIEW AND CONFIRM LOCAL CODES FOR ADDITIONAL ADA REQUIREMENTS.

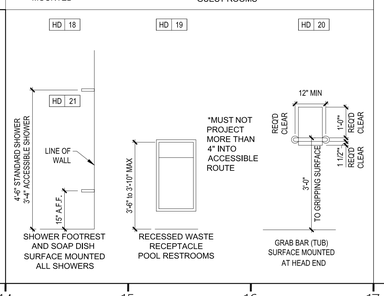












GENERAL NOTES - ENLARGED PLAN

A. ENLARGED PLAN KEYED NOTES APPLY TO A450 - A453. ALL KEYED NOTES MAY NOT OCCUR ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

B. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL GUIDE FOR ADDITIONAL INFORMATION REGARDING EXTERIOR MATERIALS, CONSTRUCTION REQUIREMENTS AND SIGNAGE REQUIREMENTS.

C. GROUT COLOR TO MATCH EXTERIOR TILE OR MASONRY.

D. BUILDING HEIGHT DIMENSIONS ARE BASED ON WOOD FRAME CONSTRUCTION. THESE DIMENSIONS WILL VARY BASED ON FINAL BUILDING CONSTRUCTION. INTERIOR CEILING HEIGHTS ARE CRITICAL TO MAINTAIN AS MINIMUMS.

KEYED NOTES - ENLARGED PLAN

1 WALL CENTERED ON COLUMN LINE
3 LAUNDRY CHUTE LOCATION CONTAINED WITHIN RATED SHAFT WITH RATED DOOR. RATING VARIES DEPENDING ON BUILDING HEIGHT PER STANDARDS.
5 ACCESSIBLE TABLE. REFER TO FF&E SPECIFICATIONS
6 PHONE RACK
8 TRENCH DRAIN FOR WASHING MACHINES
9 REGISTRATION DESK WITH ACCESSIBLE APPROACH; REFER TO FF&E PACKAGE AND HADG FOR FURTHER INFORMATION
10 ACCESSIBLE WORK TABLE
13 FLOOR DRAIN
14 LINEN CART STORAGE AREA
15 BREAKFAST COUNTER
16 LUGGAGE CART STORAGE
17 36" x 36" MOP SINK LOCATION
18 MATV RACK
19 SAFETY DEPOSIT BOX LOCATION
20 GUEST ENGAGEMENT WALL
21 MAINTENANCE DESK
22 FIRE EXTINGUISHER
24 ACCESSIBLE ICE MACHINE WITH REQUIRED ACCESSIBLE APPROACH AREA; PROVIDE FLOOR DRAIN CENTERED UNDER ICE MACHINE AND PROVIDE POSITIVE SLOPE TOWARDS DRAIN WITHOUT AFFECTING ACCESSIBLE REQUIREMENTS. INSULATE DRAIN PIPES. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL AND HADG FOR ADDITIONAL REQUIREMENTS FOR ICE MACHINE AREA
25 TV LOCATION
32 WORK BENCH PER STANDARDS
33 OnQ RACK
34 STRUCTURAL COLUMNS - FINISH: WC-01
35 4' X 8' PLYWOOD SHEET
39 TWO (2) COMPARTMENT SINK
43 VANITY AND BACK LIT MIRROR (VANITY MUST NOT ENCROACH INTO CLEAR FLOOR SPACE FOR ACCESSIBLE TOILET)
44 ACCESSIBLE LOW FLOW TOILET
45 RECESSED TOWEL DISPENSER
46 SOAP DISPENSER
53 PROVIDE POWER FOR PLUG IN STRING LIGHT
58 PAINT UNDERSIDE OF STAIR TO MATCH STAIR RAILING
60 PROVIDE AT LEAST ONE ACC WASHING MASHINE AND DRYER; FRONT LOAD WITH OPENING LOCATED 15" MIN & 36" MAX AFF
61 SLOPE FLOORS TO DRAIN - MAX 2%
62 HOUSE PHONE

LEGEND - ENLARGED PLAN

24 X 24 FLOOR TILE

12 X 12 FLOOR TILE

LEGEND - ELECTRICAL FIXTURE

PLAN	ELEVATION	DESCRIPTION
		OUTLET - DUPLEX
		OUTLET - DUPLEX - GFI
		OUTLET - QUAD
		OUTLET - QUAD - GFI
		PHONE
		DATA
		OUTLET - TV
$		SWITCH
$3		3 WAY SWITCH
$4		4 WAY SWITCH
J		J BOX
S		ALARM STROBE
DB		DOORBELL
SD		SMOKE DETECTOR
T		THERMOSTAT
H		ALARM HORN AND STROBE
		OUTLET - DUPLEX - FLOOR
		OUTLET - QUAD - FLOOR
J		J BOX - FLOOR
		OUTLET - DATA - FLOOR
		OUTLET - PHONE - FLOOR

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Project Title :
HOME 2 SUITES GREENWOOD SC
475 HOSPITALITY BLVD, GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

Seals :
COR 3 DESIGN LLC GREENVILLE, SC 100698 REGISTERED ARCHITECTS STATE OF SOUTH CAROLINA
RALPH M. COLEMAN REGISTERED ARCHITECT STATE OF SOUTH CAROLINA

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A	03.20.2025	100% Issue For Hilton

Project Number : 23112
Phase : CD
Date : 04.22.2024
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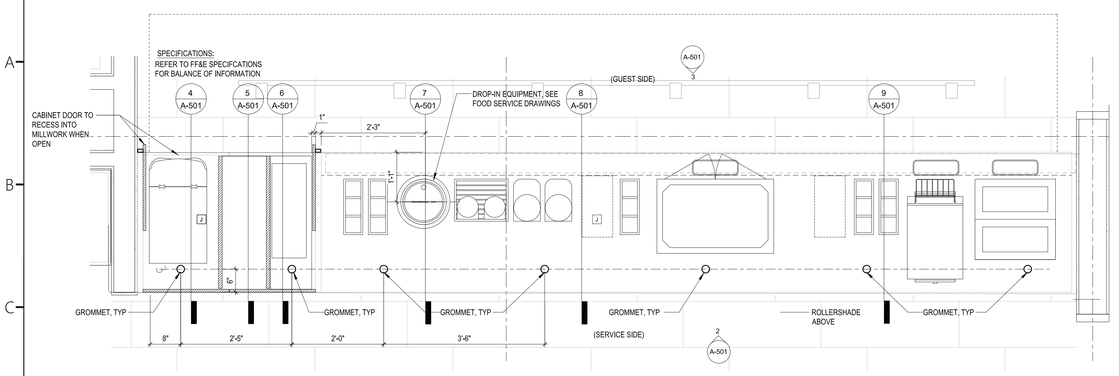
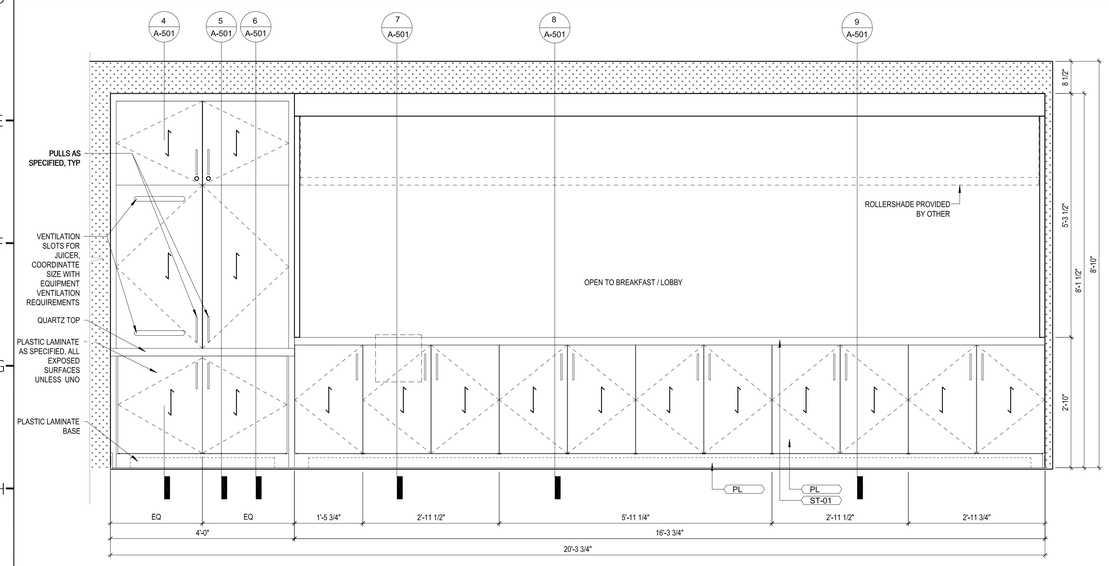
Checked By : -

Sheet Number:
A-457

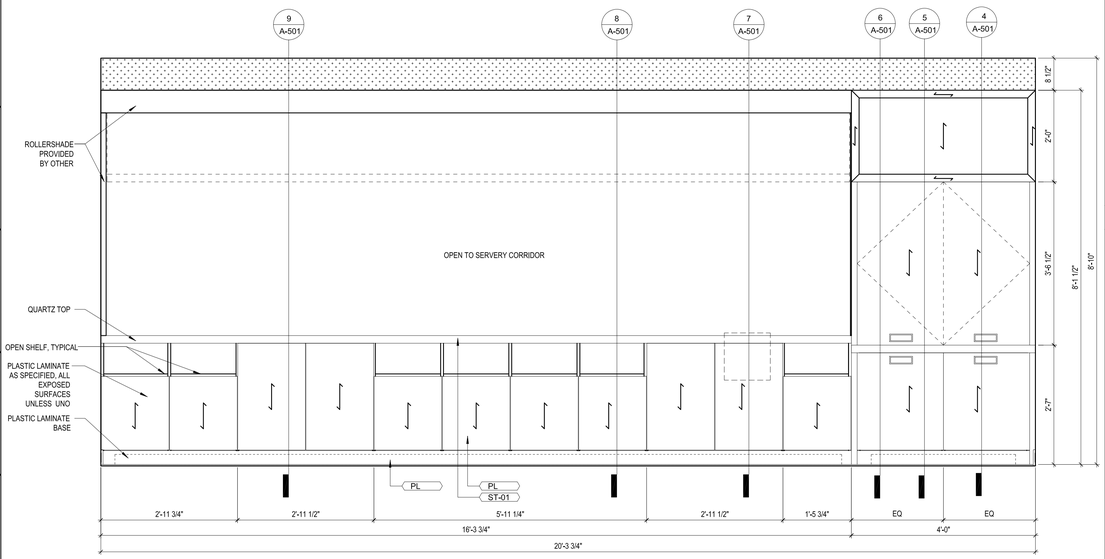
Sheet Title :
ENLARGED PLANS - PUBLIC SPACES



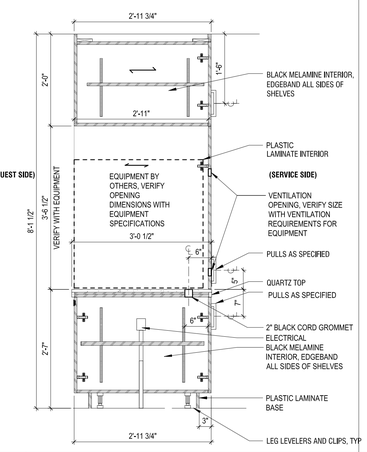
1 ENLARGED PLAN - SERVERY 3/4" = 1'-0"



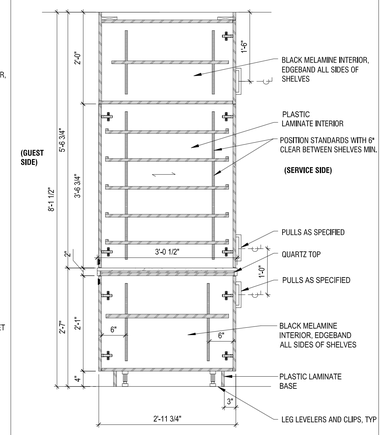
2 ELEVATIONS - BREAKFAST - SOUTH 3/4" = 1'-0"



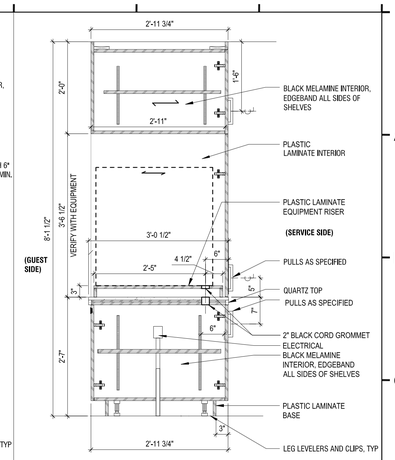
3 ELEVATIONS - BREAKFAST - NORTH 3/4" = 1'-0"



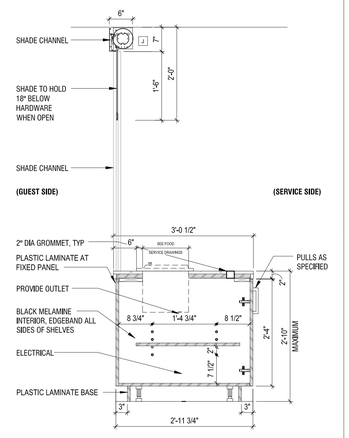
4 DETAIL - SERVERY 3/4" = 1'-0"



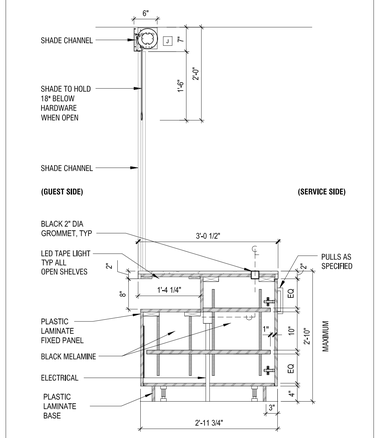
5 DETAIL - SERVERY 3/4" = 1'-0"



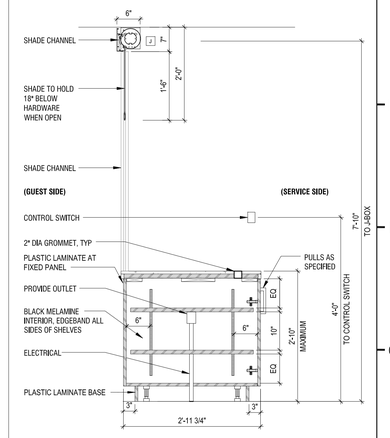
6 DETAIL - SERVERY 3/4" = 1'-0"



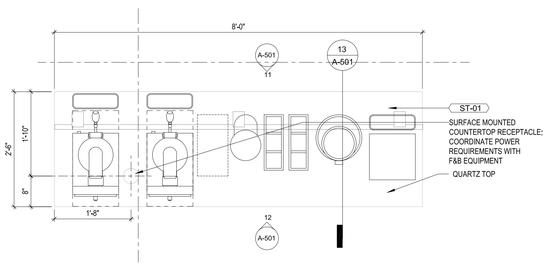
7 DETAIL - SERVERY 3/4" = 1'-0"



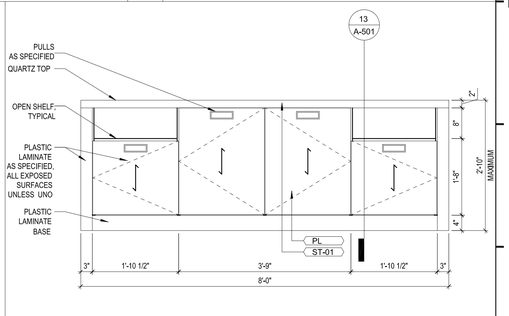
8 DETAIL - SERVERY 3/4" = 1'-0"



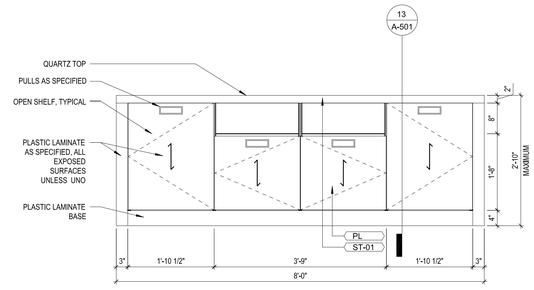
9 DETAIL - SERVERY 3/4" = 1'-0"



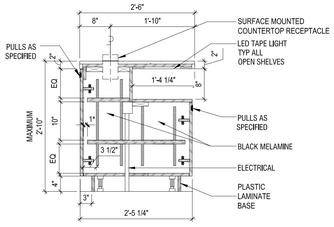
10 PLAN - BREAKFAST ISLAND 3/4" = 1'-0"



11 ELEVATION - BREAKFAST ISLAND - NORTH 3/4" = 1'-0"



12 ELEVATION - BREAKFAST ISLAND - SOUTH 3/4" = 1'-0"



13 DETAIL - BREAKFAST ISLAND 3/4" = 1'-0"

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HOME2 SUITES BY HILTON

Seals :

STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECTS

STATE OF SOUTH CAROLINA — RALPH M. CORSAN — 13542 — REGISTERED ARCHITECT

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Date : 04.22.2024
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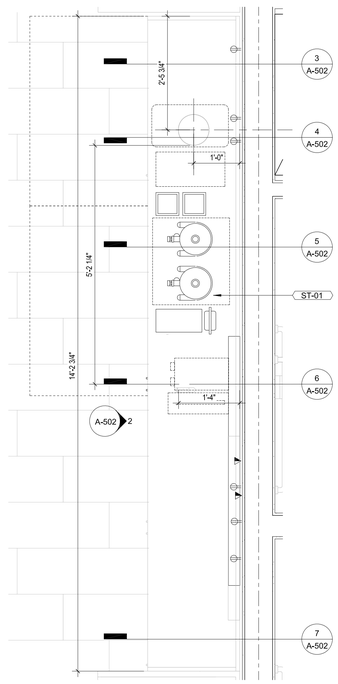
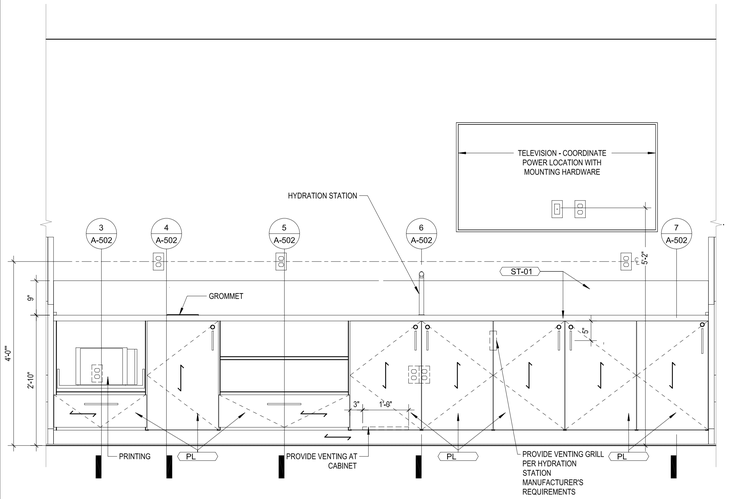
Sheet Number:

A-501

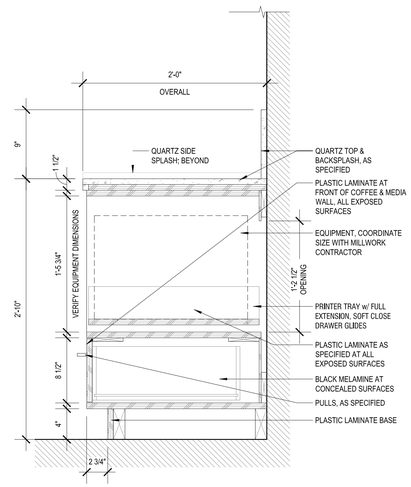
Sheet Title :
CASEWORK - BREAKFAST SERVING COUNTER



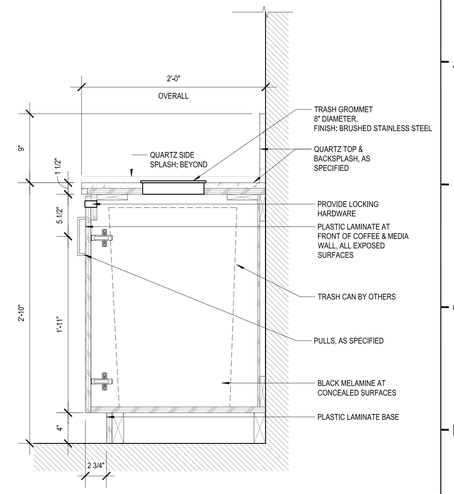
1 PLAN - COFFEE & HYDRATION 3/4" = 1'-0"



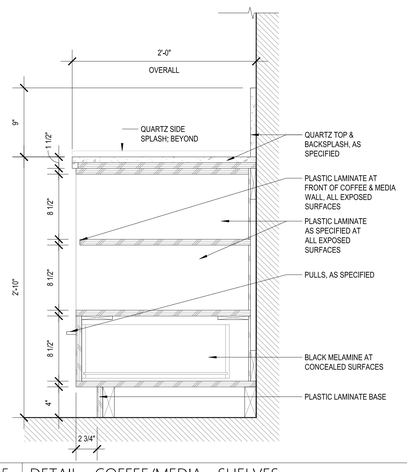
2 ELEVATION - COFFEE & HYDRATION - WEST 3/4" = 1'-0"



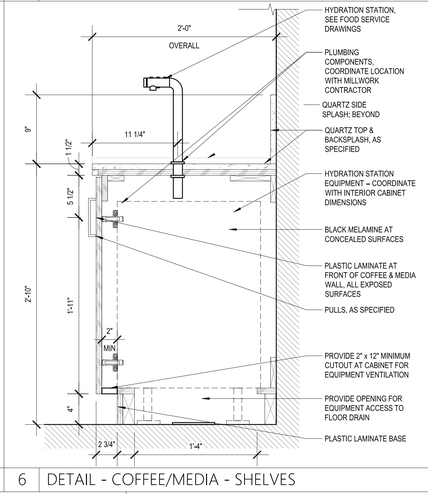
3 DETAIL - COFFEE/MEDIA - SHELVES 1 1/2" = 1'-0"



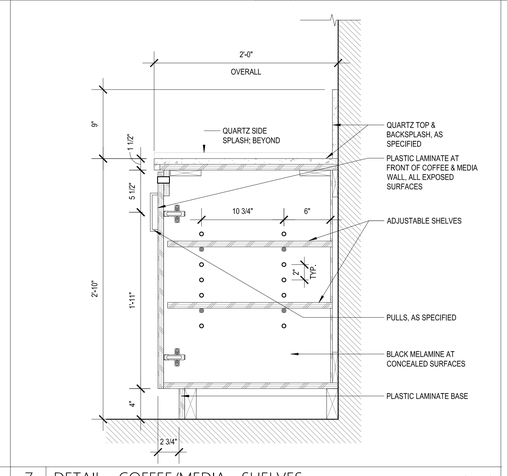
4 DETAIL - COFFEE/MEDIA - SHELVES 1 1/2" = 1'-0"



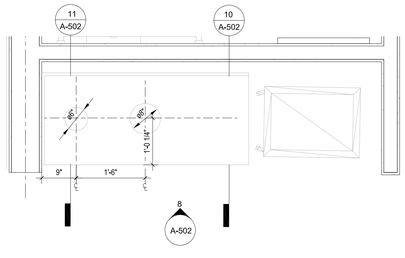
5 DETAIL - COFFEE/MEDIA - SHELVES 1 1/2" = 1'-0"



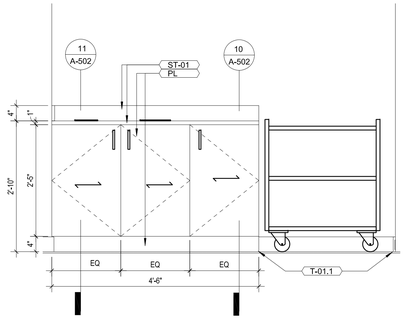
6 DETAIL - COFFEE/MEDIA - SHELVES 1 1/2" = 1'-0"



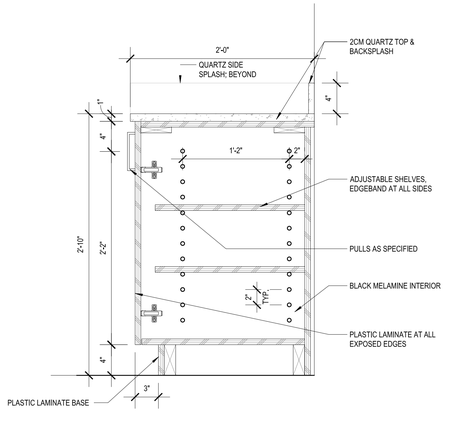
7 DETAIL - COFFEE/MEDIA - SHELVES 1 1/2" = 1'-0"



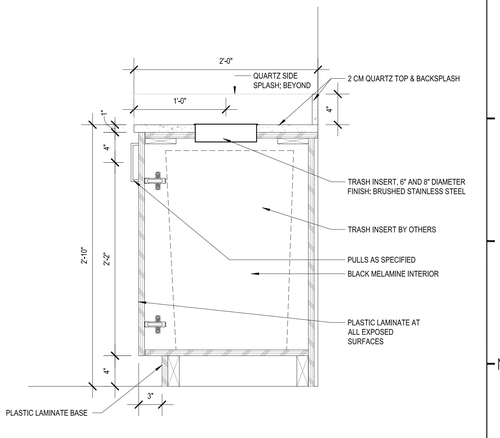
8 PLAN - DISH RECOVERY 3/4" = 1'-0"



9 ELEVATION - DISH RECOVERY 3/4" = 1'-0"



10 DETAIL - DISH RECOVERY 1 1/2" = 1'-0"



11 DETAIL - DISH RECOVERY 1 1/2" = 1'-0"

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Project Title :
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475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:
HOME 2 SUITES BY HILTON

Seals :
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STATE OF SOUTH CAROLINA — RALPH M. COLEMAN — REGISTERED ARCHITECT

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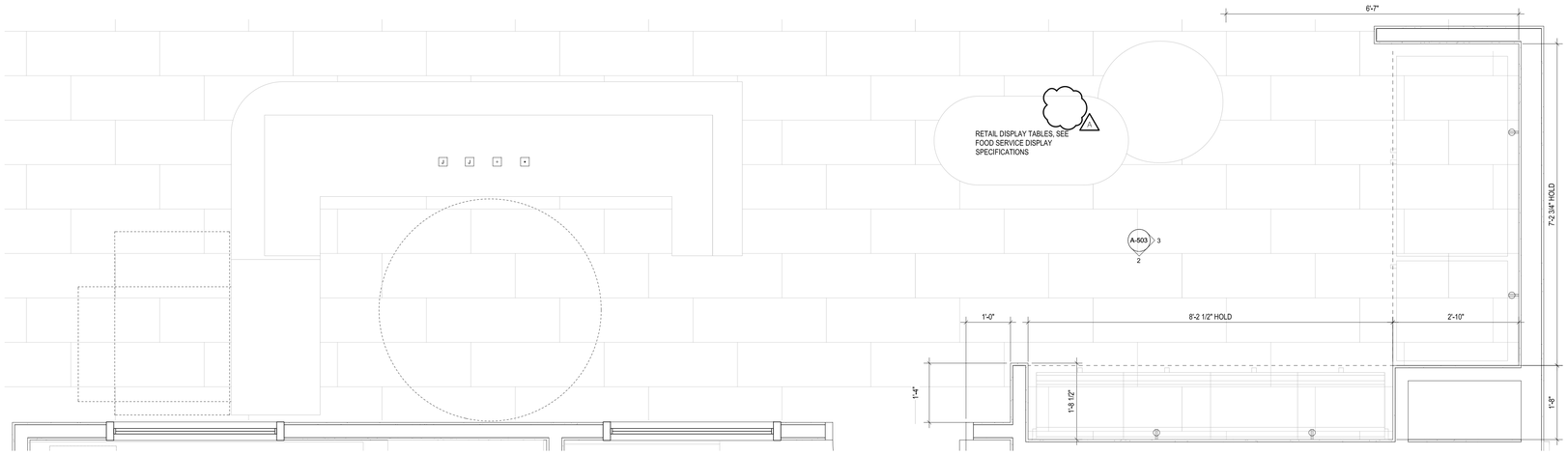
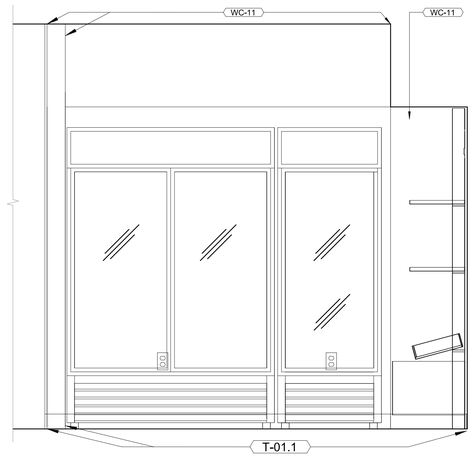
Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-502

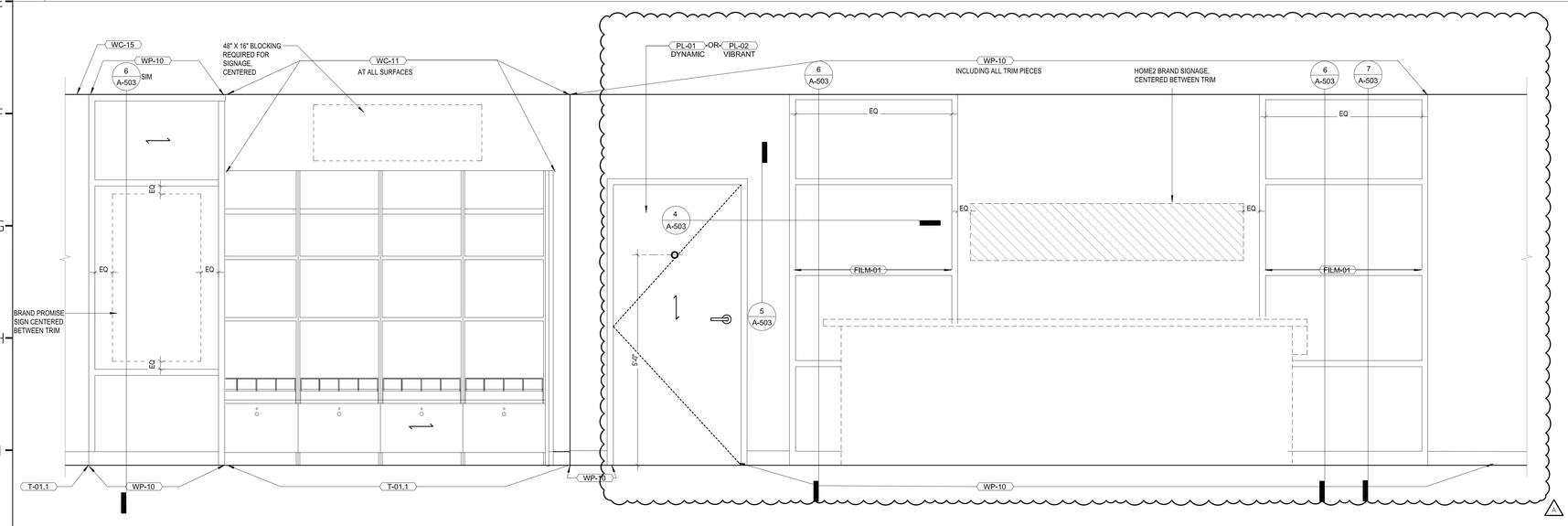
Sheet Title :
CASEWORK - MEDIA WALL, COFFEE BAR & BUSSING STATION



1 ENLARGED PLAN - MARKET & RECEPTION 3/4" = 1'-0"



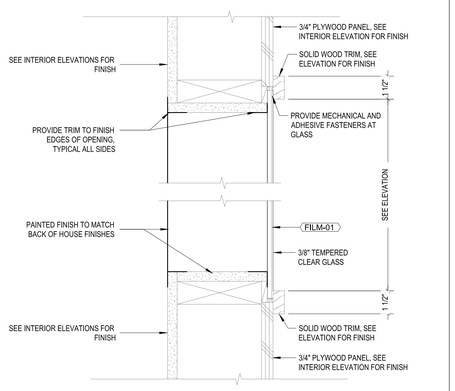
3 ELEVATION - MARKET & RECEPTION - EAST 3/4" = 1'-0"



2 ELEVATION - MARKET & RECEPTION - SOUTH 3/4" = 1'-0"

6 DETAIL - TRIM 1 1/2" = 1'-0"

7 DETAIL - TRIM AT WINDOW 1 1/2" = 1'-0"



5 DETAIL - VIEW WINDOW 3" = 1'-0"

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Seals :
STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECTS
STATE OF SOUTH CAROLINA — RALPH M COLEMAN — 03542 — REGISTERED ARCHITECT

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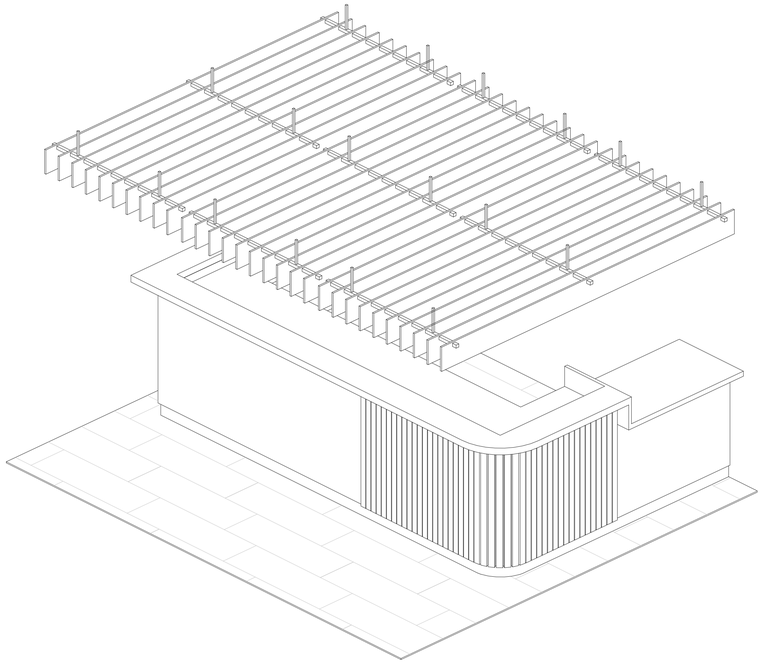
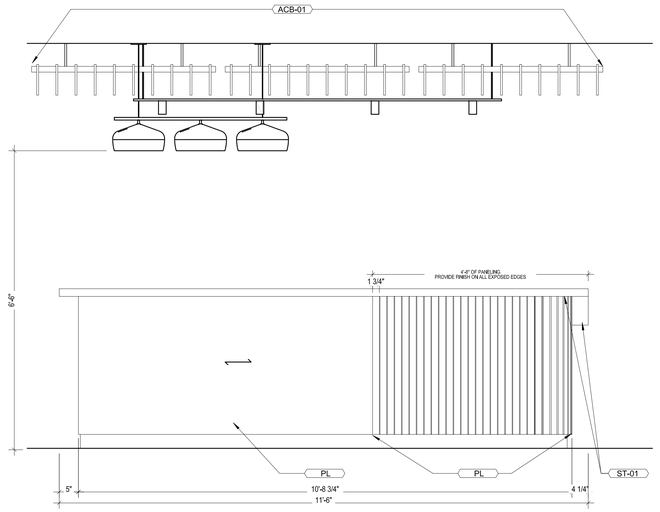
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-503

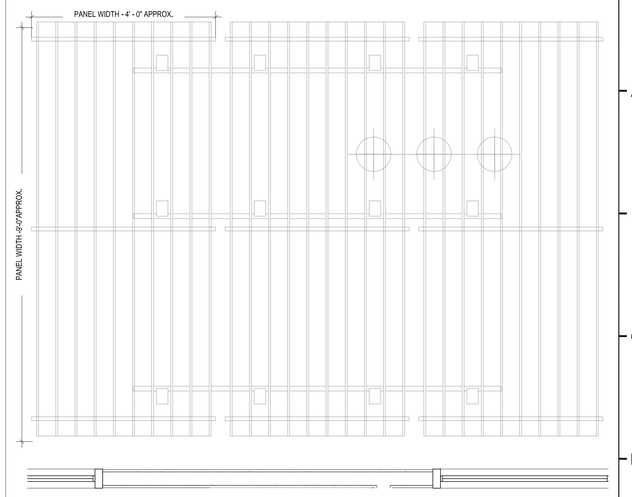
Sheet Title :
CASEWORK - HOME @ MARKET & REGISTRATION DESK WALL



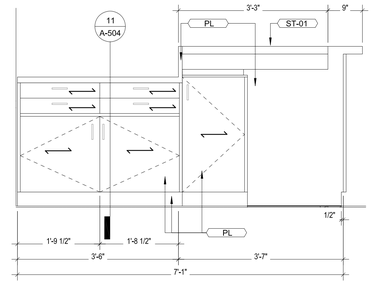
3 | 3D RECEPTION DESK — N.T.S.



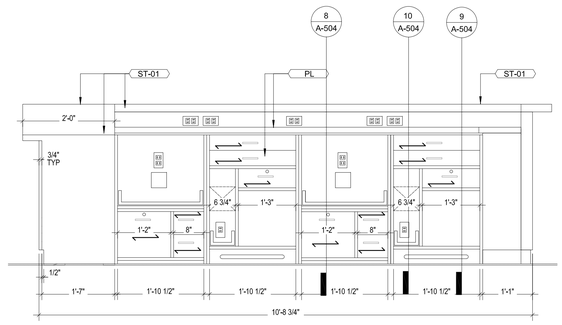
2 | ELEVATION - RECEPTION - SOUTH — 3/4" = 1'-0"



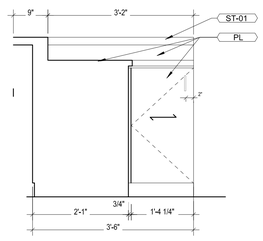
1 | RCP - RECEPTION BAFFLE CEILING — 3/4" = 1'-0"



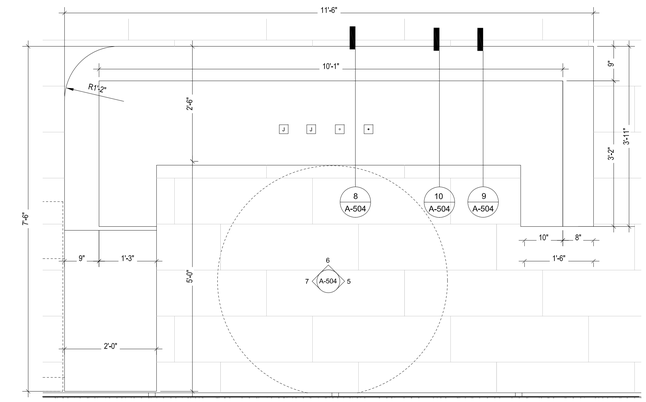
7 | ELEVATION - RECEPTION - WEST — 3/4" = 1'-0"



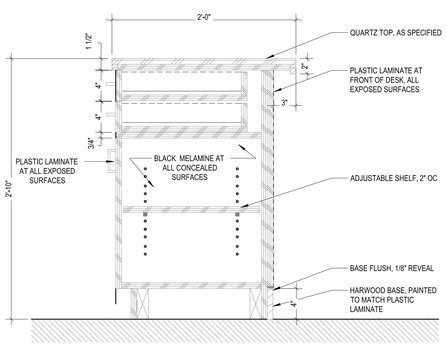
6 | ELEVATION - RECEPTION - NORTH — 3/4" = 1'-0"



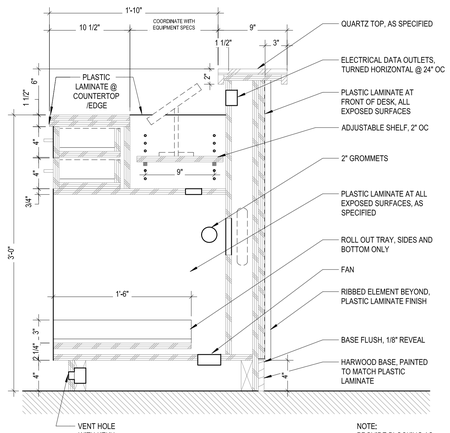
5 | ELEVATION - RECEPTION - EAST — 3/4" = 1'-0"



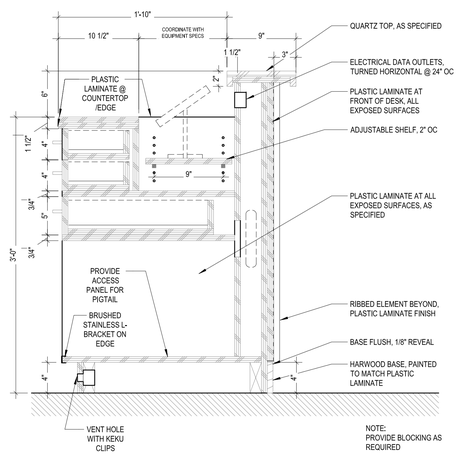
4 | PLAN - RECEPTION — 3/4" = 1'-0"



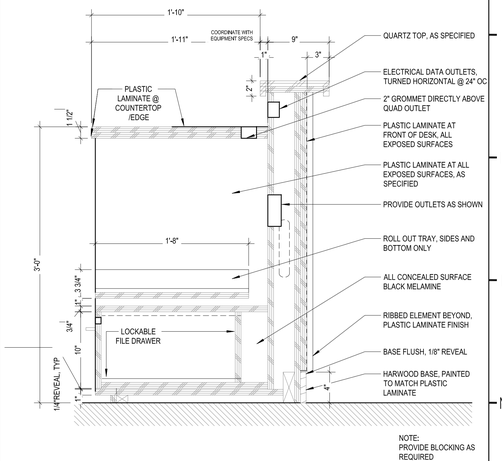
11 | DETAIL - RECEPTION DESK ACCESSIBLE — 1 1/2" = 1'-0"



10 | DETAIL - RECEPTION DESK CPU — 1 1/2" = 1'-0"



9 | DETAIL - RECEPTION DESK STORAGE — 1 1/2" = 1'-0"



8 | DETAIL - RECEPTION DESK EQUIPMENT — 1 1/2" = 1'-0"

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864.583.6274

Project Title :
HOME 2 SUITES
GREENWOOD SC
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

Seals :
STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECTURAL
STATE OF SOUTH CAROLINA — RALPH M. COLEMAN — 03542 — REGISTERED ARCHITECT

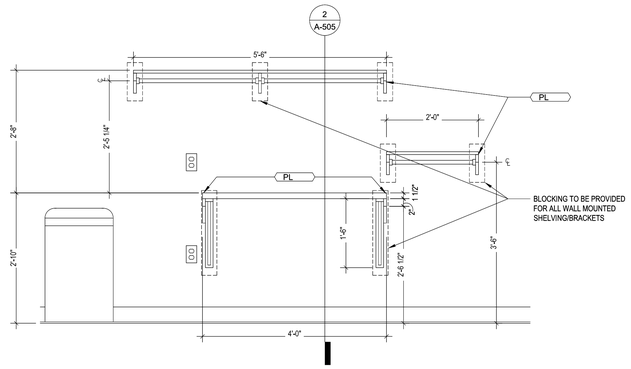
Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

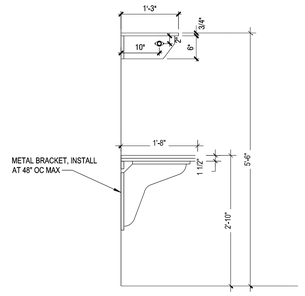
Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-504

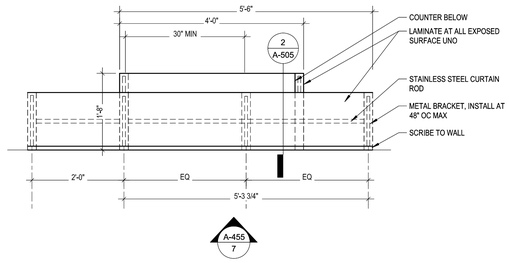
Sheet Title :
CASEWORK - REGISTRATION DESK



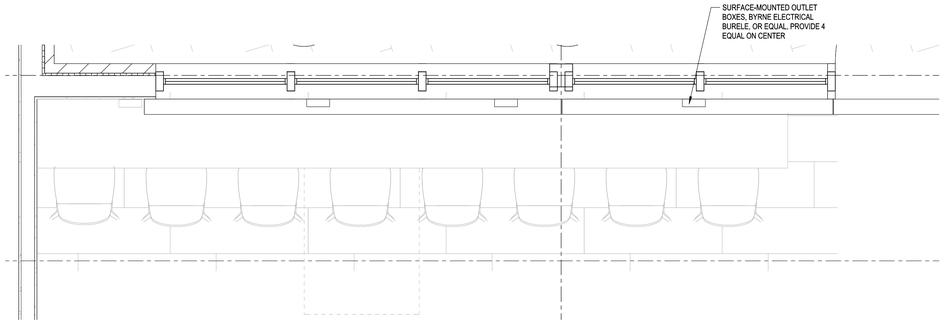
1 ELEVATION - GUEST LAUNDRY - SOUTH 3/4" = 1'-0"



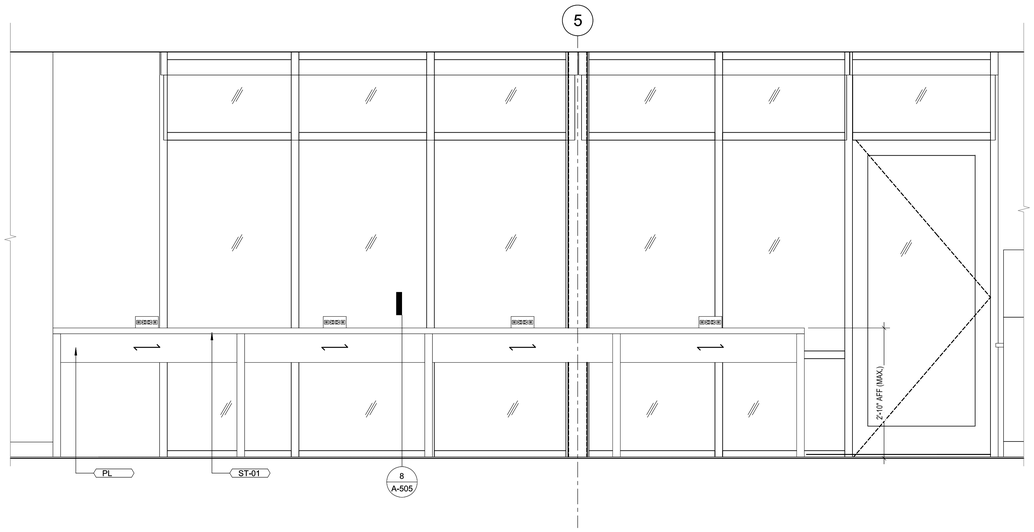
2 SECTION - GUEST LAUNDRY 3/4" = 1'-0"



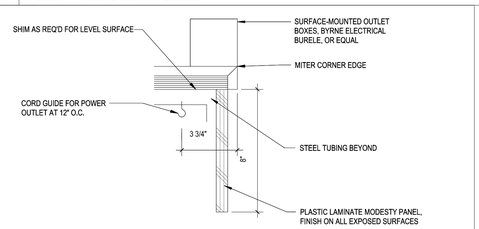
3 PLAN - GUEST LAUNDRY 3/4" = 1'-0"



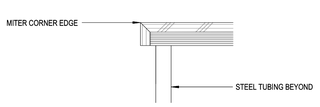
4 PLAN - WINDOW PERCH 3/4" = 1'-0"



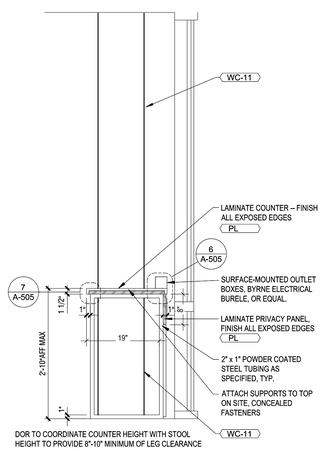
5 ELEVATION - WINDOW PERCH - NORTH 3/4" = 1'-0"



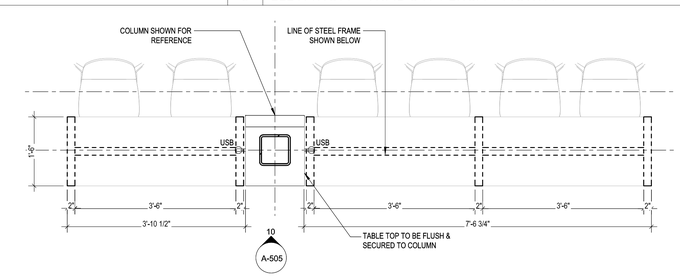
6 PERCH DETAIL 3" = 1'-0"



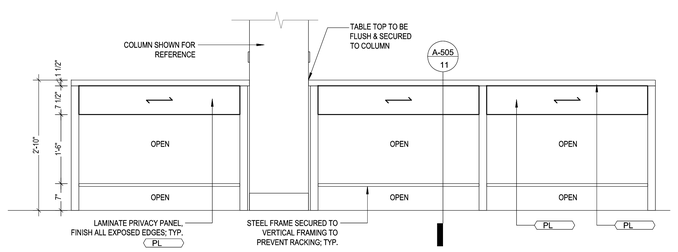
7 PERCH DETAIL 3" = 1'-0"



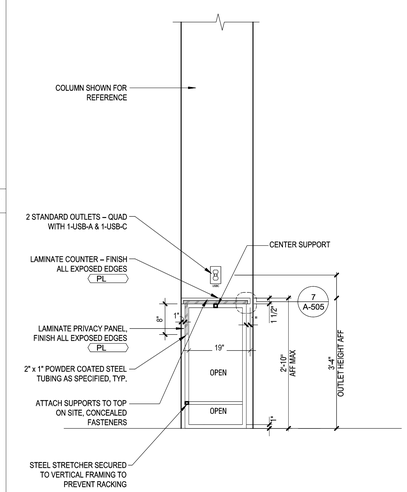
8 SECTION - WINDOW PERCH 3/4" = 1'-0"



9 PLAN - BREAKFAST PERCH 3/4" = 1'-0"



10 ELEVATION - BREAKFAST PERCH 3/4" = 1'-0"



11 SECTION - BREAKFAST PERCH 3/4" = 1'-0"

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Project Title :
HOME 2 SUITES GREENWOOD SC
475 HOSPITALITY BLVD, GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

Seals :
STATE OF SOUTH CAROLINA REGISTERED ARCHITECTS — COR 3 DESIGN LLC GREENVILLE, SC 100698
STATE OF SOUTH CAROLINA REGISTERED ARCHITECT — RALPH M. COLEMAN 23542

Revisions :
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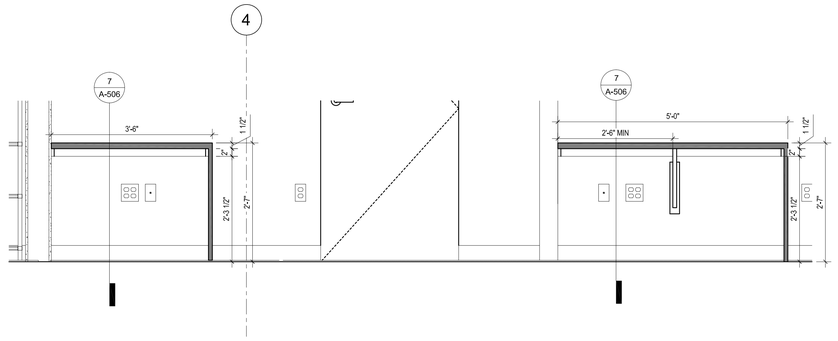
A 03.20.2025 100% Issue For Hilton

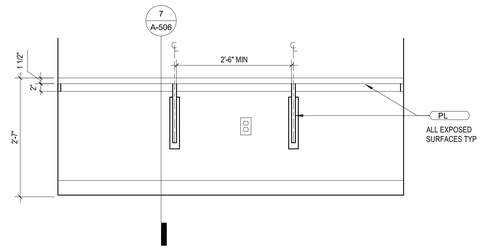
Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-505

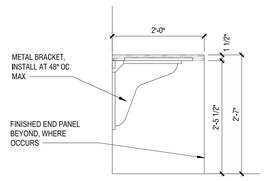
Sheet Title :
CASEWORK - GUEST LAUNDRY & WINDOW PERCH

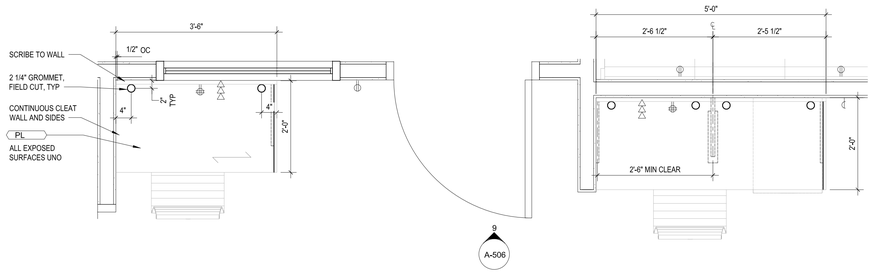


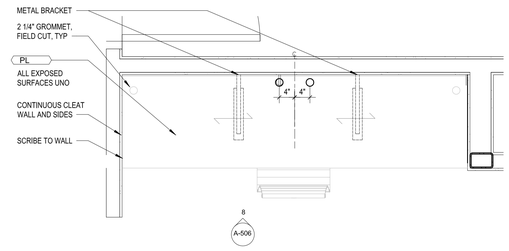
9 ELEVATION - WORKSTATIONS 3/4" = 1'-0"



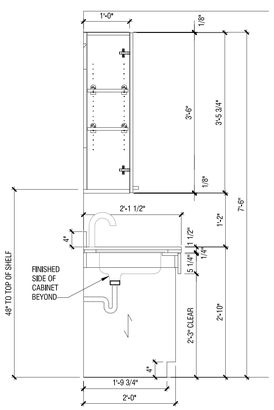
8 ELEVATION - MANAGER WORKSTATION 3/4" = 1'-0"



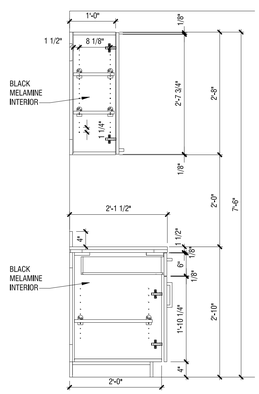




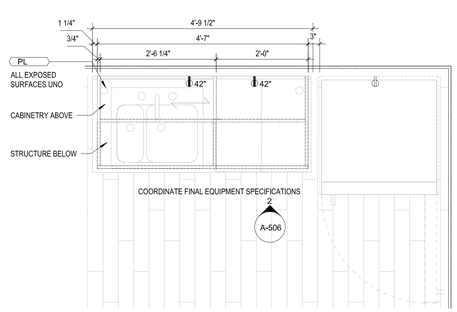
7 WORK SURFACE - DETAIL 3/4" = 1'-0"



6 PLAN - WORKSTATIONS 3/4" = 1'-0"

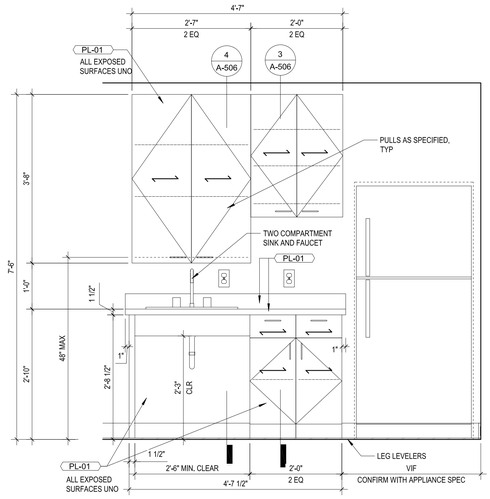


5 PLAN - MANAGER'S WORK SURFACE 3/4" = 1'-0"



4 DETAIL 3/4" = 1'-0"

3 DETAIL 3/4" = 1'-0"



2 ELEVATION - EMPLOYEE BREAKROOM 3/4" = 1'-0"

1 PLAN - EMPLOYEE BREAKROOM 3/4" = 1'-0"

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Project Title :

HOME 2 SUITES
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GREENWOOD, SC 29649

Client Logo:

HOME2 SUITES BY HILTON

Seals :

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COR 3 DESIGN LLC
GREENVILLE, SC
100698
REGISTERED ARCHITECT

STATE OF SOUTH CAROLINA
RALPH M. COZMAN
03542
REGISTERED ARCHITECT

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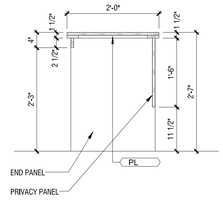
A	03.20.2025	100% Issue For Hilton

Project Number : 2312
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

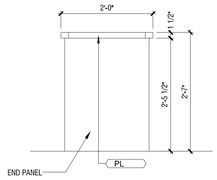
Sheet Number:

A-506

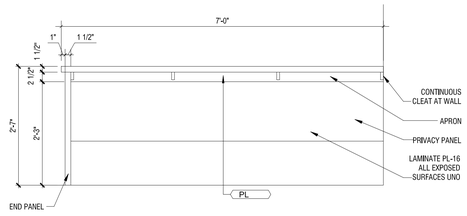
Sheet Title :
CASEWORK - WORK STATION & EMPLOYEE BREAK ROOM



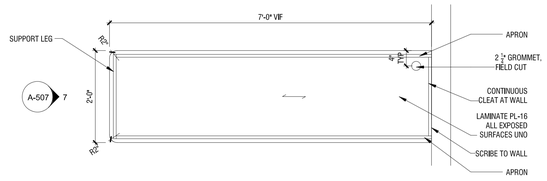
8 DETAIL 3/4" = 1'-0"



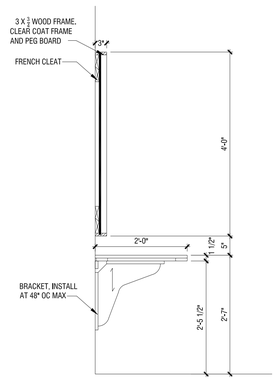
7 ELEVATION - END 3/4" = 1'-0"



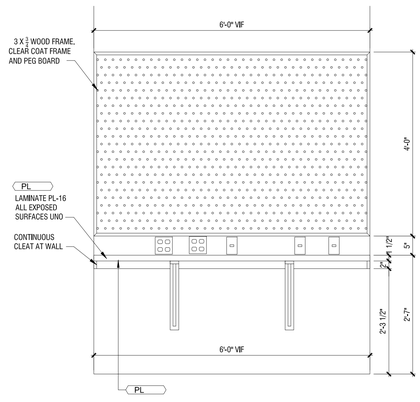
6 ELEVATION - SALES 3/4" = 1'-0"



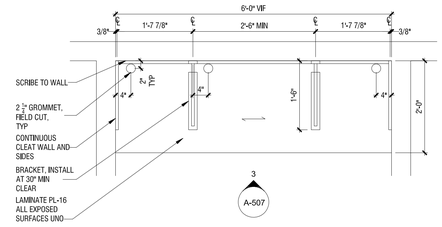
5 PLAN - SALES 3/4" = 1'-0"



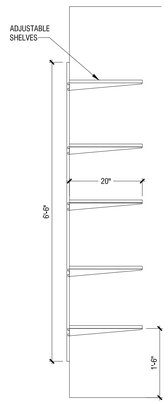
4 DETAIL 3/4" = 1'-0"



3 ELEVATION - ENGINEER 3/4" = 1'-0"



2 PLAN - ENGINEER 3/4" = 1'-0"



SPECIFICATIONS:

SHELVES: 3/4" WHITE MELAMINE

HARDWARE
MFR: KV
STANDARDS: 82 STANDARDS
BRACKETS: 182 BRACKETS - WHITE

1 DETAIL 3/4" = 1'-0"

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STATE OF SOUTH CAROLINA REGISTERED ARCHITECT — RALPH M. COLEMAN 23542

Revisions :

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Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-507

Sheet Title :
CASEWORK - HOUSE LAUNDRY, ENGINEER'S & SALES OFFICE

DOOR OPENING SCHEDULE

NO	TO ROOM	DOOR TYPE	DOOR SIZE	DOOR WIDTH	DOOR HEIGHT	DOOR THICKNESS	DOOR MATERIAL	DOOR FINISH	FRAME TYPE	FRAME MATERIAL	FRAME FINISH	DETAIL HEAD	DETAIL JAMB	DETAIL SILL	FIRE RATING	HARDWARE	COMMENTS
LEVEL 01																	
001A	VESTIBULE	D8	--	9'-0"	7'-0"	1 3/4"	ALUM	---	---	ALUM	---	---	---		---	---	b
001B	VESTIBULE	D8	--	9'-0"	7'-0"	1 3/4"	ALUM	---	---	ALUM	---	---	---		---	---	b
001C	MECHANICAL	D1	SGL	3'-0"	6'-8"	1 3/4"	HM	---	---	HM	---	---	---		14		
002	LOBBY	D4	SGL	3'-0"	7'-0"	1 3/4"	ALUM	---	---	ALUM	---	---	---		12	c,h	
002A	SIDE ENTRY	D4	SGL	3'-0"	7'-0"	1 3/4"	ALUM	---	F1	ALUM	---	---	---		12	c,h	
003A	VESTIBULE	D4	SGL	3'-0"	7'-0"	1 3/4"	ALUM	---	---	ALUM	---	---	---		12	c,h	
007B	FOOD PREP	D1	SGL	3'-0"	6'-8"	1 3/4"	SC WOOD	---	F1	HM	---	---	---		17		
007C	FOOD PREP	D1	SGL	3'-0"	6'-8"	1 3/4"	SC WOOD	---	F1	HM	---	---	---		17		
009	WORK STATIONS	D1	SGL	3'-0"	6'-8"	1 3/4"	SC WOOD	---	F1	HM	---	---	---		20	ADD VIEWER	
010A	MANAGER'S OFFICE	D1	SGL	3'-0"	6'-8"	1 3/4"	SC WOOD	---	F1	HM	---	---	---		20		
010B	CLOSET	D1	SGL	3'-0"	6'-8"	1 3/4"	SC WOOD	---	F1	HM	---	---	---		26		
012A	LAUNDRY DISCHARGE	D1	SGL	3'-6"	7'-0"	1 3/4"	SC WOOD	---	F1	HM	---	---	---		45	19	
012B	LAUNDRY	D1	SGL	3'-6"	7'-0"	1 3/4"	SC WOOD	---	F1	HM	---	---	---		45	25	
013	LAUNDRY	D1	SGL	3'-0"	7'-0"	1 3/4"	SC WOOD	---	F1	HM	---	---	---		45	20	
013A	DRYER ROOM	D1	SGL	2'-6"	7'-0"	1 3/4"	HM	---	F1	HM	---	---	---			26	
014	STORAGE	D1	SGL	3'-0"	6'-8"	1 3/4"		---				---	---			14	
015A	POOL MECHANICAL	D2	SGL	3'-0"	8'-0"	1 3/4"	GALV HM	---	F2	GALV HM	---	---	---			13	
015B	POOL EQUIP	D3	PR	3'-0"	8'-0"	1 3/4"	GALV HM	---	F2	GALV HM	---	---	---			13	
015C	FIRE PUMP	D3	PR	3'-0"	8'-0"	1 3/4"	GALV HM	---	F2	GALV HM	---	---	---			13	
016B	POOL STORAGE	D1	SGL	2'-2"	6'-8"	1 3/4"	GALV HM	---	--	GALV HM	---	---	---			14	
017	UNISEX	D1	SGL	3'-0"	6'-8"	1 3/4"	GALV HM	---	F1	GALV HM	---	---	---			21	
018	STORAGE	D1	SGL	3'-6"	7'-0"	1 3/4"	GALV HM	---	F1	GALV HM	---	---	---		90	11	g
020	WOMENS	D1	SGL	3'-0"	6'-8"	1 3/4"	SC WOOD	---	F1	HM	---	---	---			21	
021	MENS	D1	SGL	3'-0"	6'-8"	1 3/4"	SC WOOD	---	F1	HM	---	---	---			21	
022	STORAGE	D1	SGL	3'-0"	6'-8"	1 3/4"	SC WOOD	---	F1	HM	---	---	---			14	
023	SALES	D1	SGL	3'-0"	6'-8"	1 3/4"	SC WOOD	---	F1	HM	---	---	---			18	ADD VIEWER
024	FITNESS ROOM	D4	SGL	3'-0"	7'-0"	1 3/4"	GL	---	---	ALUM	---	---	---			7	
025A	GUEST LAUNDRY	---	---	3'-6"	7'-0"	1 3/4"	--	---	F1	HM	---	---	---			---	
025B	MECHANICAL	D1	SGL	3'-0"	6'-8"	1 3/4"	HM	---	F1	HM	---	---	---			26	
026A	MECHANICAL ROOM	D1	SGL	3'-0"	6'-8"	1 3/4"	SC WOOD	---	F1	HM	---	---	---		45	18	
026B	MECHANICAL ROOM	D1	SGL	3'-6"	7'-0"	1 3/4"	GALV HM	---	F1	GALV HM	---	---	---		45	27	
027	ELECTRICAL	D1	SGL	3'-0"	6'-8"	1 3/4"	HM	---	F1	GALV HM	---	---	---			18	
028	PBX	D1	SGL	3'-0"	6'-8"	1 3/4"	SC WOOD	---	F1	HM	---	---	---			17	
029	EMPLOYEE BREAK RM	D1	SGL	3'-0"	7'-0"	1 3/4"	SC WOOD	---	F1	HM	---	---	---			17	
030	ENGINEER	D1	SGL	3'-0"	6'-8"	1 3/4"	SC WOOD	---	F1	HM	---	---	---			17	
051	STAIR 1	D1	SGL	3'-0"	6'-8"	1 3/4"	GALV HM	---	F1	GALV HM	---	---	---		90	16	g
052A	STAIR 2	D1	SGL	3'-0"	7'-0"	1 3/4"	HM	---	F1	HM	---	---	---		90	15	
052B	STAIR 2	D1	SGL	3'-0"	7'-0"	1 3/4"	GALV HM	---	F1	GALV HM	---	---	---		90	16	g
133A	GUEST CORRIDOR	D4	SGL	4'-0"	7'-0"	1 3/4"	SC WOOD	---	F1	HM	---	---	---		45	22	
133B	GUEST CORRIDOR	D4	SGL	3'-0"	7'-0"	1 3/4"	ALUM/GL	---	F1	ALUM	---	---	---			12	c, g,h
LEVEL 02																	
x34	CORRIDOR	D3	PR	4'-0"	6'-8"	1 3/4"	SC WOOD	---	F2	HM	---				45	23	
x35	HOUSEKEEPING	D1	SGL	3'-0"	6'-8"	1 3/4"	SC WOOD	---	F1	HM	---				45	24	
x51	STAIR #1	D1	SGL	3'-0"	6'-8"	1 3/4"	HM	---	F1	HM					90	15	
X52	STAIR #2	D1	SGL	3'-0"	6'-8"	1 3/4"	HM	---	F1	HM					90	15	

GUESTROOM DOORS

NO	TO ROOM	TYPE	DOOR SIZE	DOOR WIDTH	DOOR HEIGHT	DOOR THICKNESS	DOOR MATERIAL	DOOR FINISH	FRAME TYPE	FRAME MATERIAL	FRAME FINISH	DETAIL HEAD	DETAIL JAMB	DETAIL SILL	FIRE RATING	HARDWARE	COMMENTS
GR-01	ENTRY	D2	SGL	3'-0"	6'-8"	1 3/4"	SC WOOD	---	F1	HM					20	1	
GR-02	BATH	D1	SGL	3'-0"	6'-8"	1 3/4"	SC WOOD	---	F1	HM					--	2	
GR-03	CONNECTING	D1	SGL	3'-0"	6'-8"	1 3/4"	SC WOOD	---	F1	HM					45	3	a
GR-04	BATH ADA	D1	SGL	3'-0"	6'-8"	1 3/4"	SC WOOD	---	F1	HM					--	5	
GR-05	BEDROOM	D1	SGL	3'-0"	6'-8"	1 3/4"	SC WOOD	---	F1	HM					--	4	
GR-06	BATH	D6	SGL	3'-0"	6'-8"	1 3/4"	SC WOOD	---	---	---							

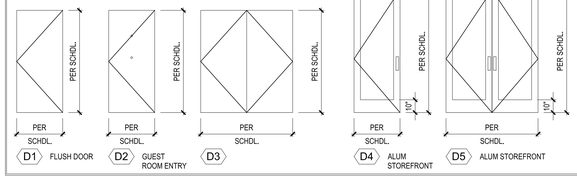
SEE ENLARGED GUESTROOM ELEVATIONS FOR DOOR FINISHES

DOOR SCHEDULES "REMARKS" KEY

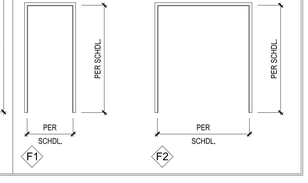
a. PROVIDE (2) DOORS FOR EACH COMMUNICATING DOOR LOCATION
b. SLIDING AUTOMATIC ENTRANCE- BASIS OF DESIGN IS ARES ALLEY SL500 OC-S -OVERHEAD CONCEALED FLOOR SIDELITE -NARROW STILE SINGLE SLIDE DOOR SYSTEM
c. ALUMINUM DOOR WITHIN STOREFRONTN FRAME. BASIS OF DESIGN IS KAWNEER 500 WIDE STILE DOORS. ALL HARDWARE & TRIM TO BE ANODIZED ALUMINUM OR US32D. REFER TO ELEVATIONS.
d. DOORS WITH MAGNETIC HOLD OPENS TO TIED INTO FIRE ALARM SYSTEM AND TO RELEASE WHEN ALARM IS ACTIVATED
e. C-SERIES HOLLOW METAL DOOR FRAME WITH NO BACKBENDS.
f. PROVIDE (1) REMOTE READER AND (1) INTERCOM/BUZZER--REFER TO HARDWARE SET #8/#10.01 FOR MANUFACTURER AND MODEL
g. EXTERIOR DOOR ENDS TO MATCH ADJACENT WALL COLOR - SEE EXTERIOR ELEVATIONS
h. DOORS 002,002A,003A AND 133B SHALL BE WIDE STILE DOOR (KAWNEER 500) - MINIMUM 5" TO ACCEPT MORTISED RFID LOCKSET.

Door Types

NOTE: ALL DOORS THAT ARE A PART OF AN ACCESSIBLE ROUTE SHALL PROVIDE A SMOOTH SURFACE WITHIN 10" AFF VERTICALLY ON THE PUSH SIDE EXTENDING THE FULL WIDTH OF A SWINGING DOOR.

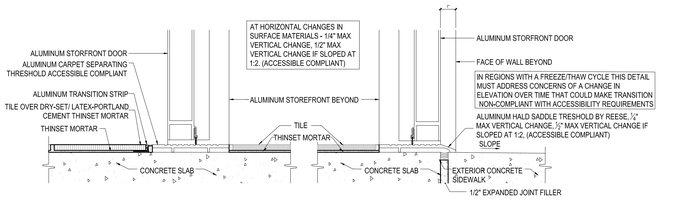


Frame Types



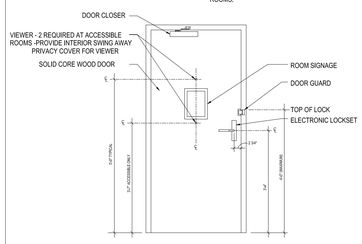
1 ENTRY VESTIBULE - TRANSITION

6" = 1'-0"



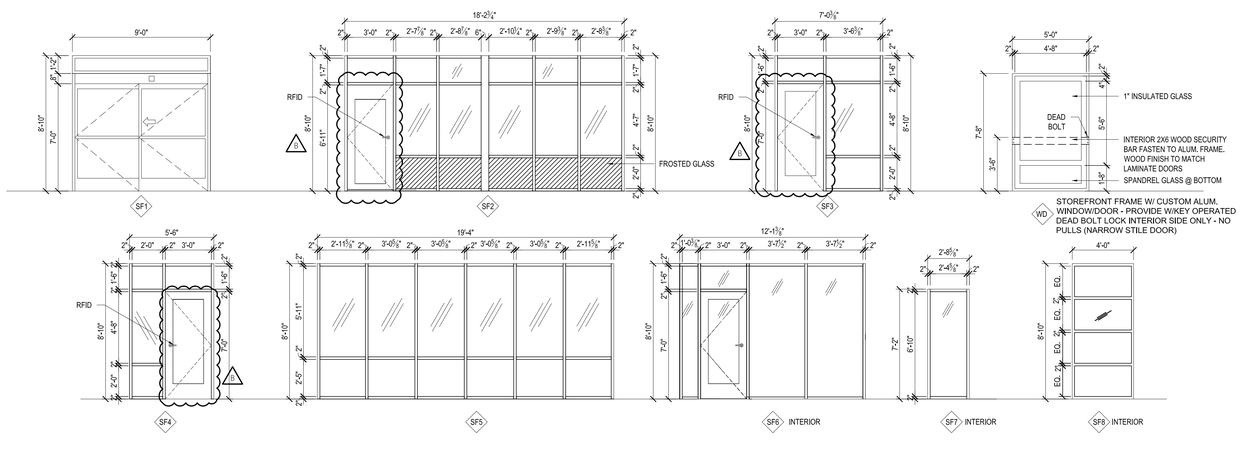
2 STANDARD GUEST ROOM ENTRY DOOR

NOTES: VERIFY ALL DIMENSIONS WITH MANUFACTURER/ INDUSTRY STANDARDS/ APPLICABLE CODES
VIEWER ARRANGEMENTS SIMILAR FOR OPTIONAL MEETING ROOM DOORS. VIEWERS FACE INTO THE ROOM IN MEETING ROOMS.



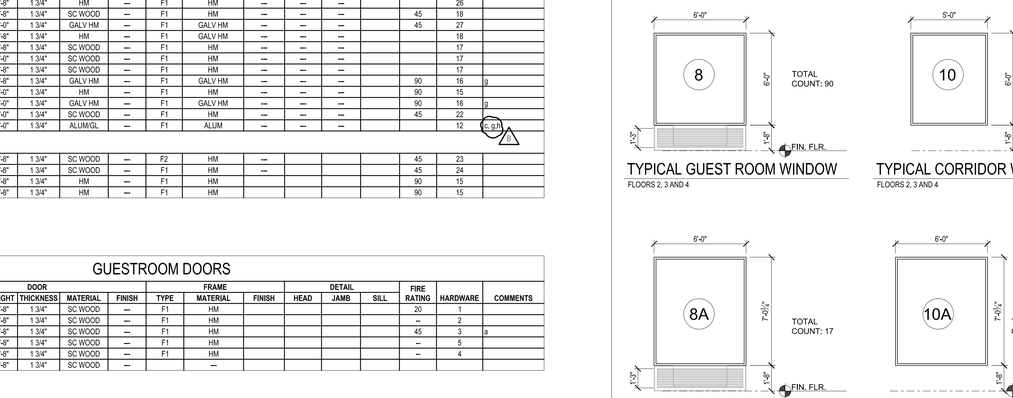
3 WINDOW SCHEDULE

1/4" = 1'-0"



6 TYPICAL GUEST ROOM & CORRIDOR WINDOW

1/4" = 1'-0"



WINDOW COUNT

TYPE	1ST	2ND	3RD	4TH	TOTAL
8	0	30	30	30	90
8A	17	0	0	0	17
9	STOREFRONTS ONLY				
10	0	1	1	1	3
10A	3	0	0	0	3
10B	1	0	0	0	1
TOTAL	21	31	31	31	114

Door Hardware Sets

Front Desk System
Front Desk, Guest Cards, 2 Day Training

Set #1: Guestroom Entry Door
1.5 PR Hinges
1 Advance Card Lock
1 Door Closer - w/ 90° Stop
1 Perimeter Gasketing
1 Vinyl Threshold
1 Door Sweep
1 Privacy Latch
1 One Way Viewer ((2) @ Accessible Rooms)

Set #2: Bathroom Barn Style Doors
1 Barn Style Door Kit
1 Finger Pull
1 Roller Bumper
Accessible Bathroom Barn Style Doors
1 Barn Style Door Kit
1 Sliding Dr Pull w/Latch
1 Roller Bumper

Set #3: Connecting Doors
2 PR Spring Hinge
1 PR Hinges
2 Connecting Latch
2 Conn. DR Deadbolt
2 Perimeter Gasketing
1 Vinyl Threshold
2 Door Sweeps
2 Door Guard w/ Privacy Latch to Match Entry Door
2 Wall Stop

Set #4: Bedroom Door
1.5 PR Hinges
1 Privacy Set
1 Wall Stop

Set #5: Bathroom Swing Door
1.5 PR Hinges
1 Privacy Set
1 Heavy Duty Hinge Stop

Set #6: Sliding Glass Entry Door
1 Remote Reader (Inside Vestibule)
1 Intercom/Buzzer (Inside Vestibule)

Set #7: Aluminum Exercise Room
1 Advance Card Lock
1 Continuous Hinge
1 Door Closer

Set #8: Exterior Aluminum Vestibule Swinging Doors
1 Remote Reader (Inside Vestibule)
1 Intercom/Buzzer (Inside Vestibule)
2 Continuous Hinges
2 Panic Devices
2 Push/Pulls
2 Door Closers
1 Threshold
2 Door Sweeps
1 Weatherstrip

Set #9: Aluminum Pool Lobby
1 Remote Reader
1 Continuous Hinges
1 Panic Devices
1 Push/Pulls
1 Door Closers

Set #10: Interior Aluminum Vestibule Swinging Doors
2 Continuous Hinges
2 Panic Devices
2 Push/Pulls
2 Door Closers
1 Threshold
2 Door Sweeps
1 Weatherstrip

Set #11: Hollow Metal Exterior Storage Door
1.5 PR Hinges
1 Store Room Lock
1 Door Closer
1 Weatherstrip
1 Threshold
1 Door Sweep
1 Rain Drip

Set #12: Exterior Aluminum Egress Door
1 RFID
1 Electronic Interface
1 Continuous Hinges
1 Panic Devices
1 Push/Pulls
1 Door Closers
1 Threshold
1 Door Sweeps
1 Weatherstrip

Set #13:
3 PR Hinges
1 Store Room Lock
2 Flush Bolt
2 Door Closer
1 Weatherstrip

Set #14:
1.5 PR Hinges
1 Store Room Lock
1 Door Closer
1 Weatherstrip
1 Wall Stop

Set #15:
1.5 PR Hinges
1 Rim Exit Device (If required by code)
1 Door Closer
1 Weatherstrip
1 Wall Stop

Set #16:
1.5 PR Hinges
1 Rim Panic Interface
1 Rim Exit Device
1 Door Closer
1 Weatherstrip
1 Threshold
1 Door Sweep
1 Rain Drip Cap

Set #17:
1.5 PR Hinges
1 Advance Cardlock - Wing Lever
1 Door Closer
1 Weatherstrip
1 Wall Stop

Set #18:
1.5 PR Hinges
1 Office Lock
1 Wall Stop
1 Access Control

Set #19:
2 PR Hinges
1 Advance Cardlock - Wing Lever
1 Door Closer
1 Weatherstrip
1 Wall Stop
Kick Plate

Set #20:
1.5 PR Hinges
1 Advance Cardlock - Wing Lever
1 Door Closer
1 Weatherstrip
1 Wall Stop

Set #21:
1.5 PR Hinges
1 Privacy Set
1 Door Closer
1 Weatherstrip
1 Wall Stop
Kick Plate

Set #22:
1.5 PR Hinges
1 Rim Exit Device
1 Door Closer
1 Weatherstrip
Magnetic Hold Open

Set #23:
4 PR Swing Clr Hinges
1 Latchset
2 Wd Auto Flush Bolt
1 Coordinator
2 Door Closer
1 Weatherstrip
Magnetic Hold Open

Set #24:
2 PR Hvy Wt Hinges
1 Advance Cardlock - Wing Lever
1 Door Closer
1 Weatherstrip
1 Wall Stop

Set #25:
2 PR Hinges
1 Latchset
1 Door Closer
1 Weatherstrip
Magnetic Hold Open

Set #26:
1.5 PR Hinges
1 Store Room Lock
1 Door Closer
1 Weatherstrip
1 Wall Stop

Set #27:
1.5 PR Hinges
1 Advance Cardlock - Wing Lever w/ Weather Pack
1 Door Closer
1 Weatherstrip
1 Threshold
1 Door Sweep
1 Rain Drip

Set #28: Boardroom
1 Rim Exit Device - Interfaced with Card Reader
1,5 PR Hinges
1 Door Closer
1 Perimeter Gasketing
2 One-Way Viewers

DOOR ABBREVIATIONS

---	NONE
14	14 GAUGE HOLLOW METAL
16	16 GAUGE HOLLOW METAL
18	18 GAUGE HOLLOW METAL
ALUM	ALUMINUM
ANO	ANODIZED
COMM	COMMUNICATING
DBL	DOUBLE
ET	ETCHED
FV	FIELD VERIFY
GALV	GALVANIZED
GL	GLASS/GLAZING
HC	HOLLOW CORE
HM	HOLLOW METAL
HVY WT	HEAVY WEIGHT
INT	INTERIOR DESIGN DRAWINGS
K	KAWNEER FINISH
LH	LEFT HAND
LHA	LEFT HAND - ACTIVE LEAF
LHR	LEFT HAND REVERSE BEVEL
LHRA	LEFT HAND REVERSE - ACTIVE LEAF
LVL	LEVEL
MF	4" MASONRY HEADER FRAME
OHCC	OVERHEAD CONCEALED CLOSER
PR	PAIR
PT	PAINT
PGB	PAINT GRADE BIRCH
PSNB	PLAIN SLICED NATURAL BIRCH - PREFINISHED CUSTOM COLOR
PSWB	PLAIN SLICED SELECT WHITE BIRCH - PREFINISHED CUSTOM COLOR
PSWM	PLAIN SLICED WHITE MAPLE - PREFINISHED CUSTOM COLOR
RTP	REFER TO PLANS
RH	RIGHT HAND
RHA	RIGHT HAND - ACTIVE LEAF
RHR	RIGHT HAND REVERSE BEVEL
RHRA	RIGHT HAND REVERSE - ACTIVE LEAF
SC	SOLID CORE
SGL	SINGLE
SM	SURFACE MOUNTED
SSLD	SOLID STILE LOUVERED DOOR
SST	STAINLESS STEEL
STFRT	STOREFRONT (ALUMN.)
STL	STEEL
ST	STAIN
ST+PT	STAIN PUBLIC SIDE, PAINT GUESTROOM OR "BACK OF HOUSE SIDE"
TMF	TIMELY METAL FRAME
VIF	VERIFY IN FIELD
W	WELDED
WD	WOOD

REFER ALSO TO INDEX SHEET TYPICAL ABBREVIATIONS

GENERAL NOTES - DOOR SCHEDULE

1. ALL DOOR HARDWARE SHALL BE US 32D FINISH (U.N.O.)
2. ALL DOOR CYLINDERS TO BE IC CORE FORMAT TO MATCH PROPERTY STANDARDS.
3. REFER TO SHEET A10.03 FOR WALL TYPES - CROSS REFERENCE AGAINST DOOR FRAME THROAT THICKNESS
4. ALL DOORS SHALL BE PRE-FINISHED (SHOP OR FACTORY)
5. TOPS, BOTTOMS & SIDES OF ALL DOORS SHALL BE PAINTED OR STAINED TO MATCH DOOR.
6. PROVIDE CONSTRUCTION CYLINDERS DURING CONSTRUCTION. FOR DOORS REQ'D TO BE LOCKED REPLACE CONSTRUCTION CYLINDERS PRIOR TO HOTEL OPENING, COORDINATE W/ GENERAL CONTRACTOR.
7. ALL DOORS TO BE MASTER KEYED. COORDINATE KEYING W/ OWNER.
8. ALL LOCKSETS & CYLINDERS ARE SUPPLIED W/ FINAL CORES. PERMANENT KEYING BY DOOR SUBCONTRACTOR.
9. ALL 'EXIT' DOORS MUST BE OPERABLE FROM THE INSIDE W/OUT THE USE OF A KEY, SPECIAL KNOWLEDGE, OR EFFORT.
10. ALL INTERIOR DOOR GLAZING & SIDELITES SHALL BE CLEAR TEMPERED GLASS (U.N.O.)
11. GLAZING AT EXTERIOR DOORS & SIDELITES SHALL BE INSULATED TEMPERED LITES.-- REFER TO ELEVATIONS
12. ALL DOOR HARDWARE SHALL COMPLY W/ ACCESSIBILITY REQ'S FOR ACCESSIBILITY. - FEDERAL, STATE & LOCAL ACCESSIBILITY CODE(S).
13. ALL FULL/HALF VISION DOORS SHALL BE A MINIMUM STILE (U.N.O.)
14. ALL RATED DOORS SHALL BE PROVIDED W/ MIN. REQ'D DOOR HARDWARE REGARDLESS IF NOT SHOWN ON SCHEDULE. IF DIRECTION INDICATED OR NOTED IS SPECIFICALLY IN CONTRADICTION TO WHAT IS REQ'D. IN RATED DOORS, CONTACT ARCHITECT.
15. WHERE UNDERCUT NOT SPECIFIED, STANDARD UNDERCUT OF 3/4" FOR HM & WOOD DOORS.
16. 1/2" PAIR BUTT HINGES PER DOOR LEAF UP TO 7'-0". SOLID CORE WOOD OR HM DOORS FROM 7'-0" TO 10'-0" PROVIDE 2 PAIR BUTT HINGES PER DOOR LEAF. DOORS 10'-1" TO 14'-0" IN HEIGHT, PROVIDE 2 1/2 PAIR HINGES PER DOOR LEAF.
17. PROVIDE (3) SILENCERS IN SINGLE LEAF DOORS. (2) SILENCERS IN DOUBLE LEAF DOORS UNLESS PAIR OF DOORS HAS MIDDLE MULLION THEN PROVIDE A TOTAL (6) SILENCERS
18. LOCKSET SHALL OPERATE WHERE TURNING KEY UNLATCHES DOOR WHEN PUSHBUTTON IS ENGAGED & TURNED, KEY OPERATION WILL BE REQ'D @ ALL TIMES. RELEASING PUSHBUTTON UNLOCKS DOOR.
19. REFER TO INTERIOR ELEVATIONS FOR DOOR FINISHES. DOORS SPECIFIED W/ A MILLWORK FINISH SHALL BE FINISHED BY MILLWORK CONTRACTOR TO MATCH MILLWORK IN THAT ROOM/AREA
20. PROVIDE REMOTE CARD READERS @ ALL EXTERIOR DOORS, INCLUDING MAIN ENTRY, & @ EXERCISE ROOM, INDOOR POOL, GUEST LAUNDRY & @ LINEN STORAGE ROOMS.
21. ALL EXTERIOR HOLLOW METAL DOORS SHALL BE GALVANIZED & INSULATED.
22. ALL EXTERIOR DOORS SHALL BE PROVIDED W/ AN ALUM. DRIP EDGE ANCHORED TO UNDERSIDE OF WALL CONSTRUCTION (DOORS AS PART OF AN ALUM. STOREFRONT SYSTEM W/ A TRANSOM LITE DO NOT REQUIRE DRIP EDGE - NOR DO DOORS THAT ARE PROTECTED UNDER CANOPIES.
23. ALL EXTERIOR DOORS SHALL HAVE THE TOP OF THE DOOR SLAB CONSTRUCTED IN SUCH A WAY TO SHED & THEREFORE PREVENT WATER FROM COLLECTING/SITTING WITIN THE TOP OF THE DOOR SLAB. JOINTS SHALL BE MINIMIZED @ THE TOP OF DOOR SLAB, ANY CONSTRUCTION JOINTS SHALL BE FULLY WEATHER TIGHT.
24. GLAZING @ EXTERIOR DOORS & SIDELITES SHALL BE INSULATED TEMPERED LIGHTS.-- REFER TO ELEVATIONS & WINDOW SCHEDULE(S) FOR GLASS COLOR & SPECS.
25. SIGNAGE SHALL BE INSTALLED ON THE WALL ADJACENT TO THE LATCH SIDE OF DOORS, TACTILE CHARACTERS ON SIGNS SHALL BE LOCATED 48" MIN AFF MEASURED FROM THE BASELINE OF THE LOWEST TACTILE CHARACTER AND 60" MAX AFF MEASURED FROM THE BASELINE OF THE HIGHEST CHARACTER.
26. REFER TO HOME 2 SUITES BY HILTON STANDARDS MANUAL FOR ADDITIONAL INFO REGARDING DOOR & DOOR HARDWARE REQ'S.
27. ALL DOOR HARDWARE SETS LISTED ARE RECOMMENDED ITEMS. REFER TO THE STANDARDS MANUAL FOR REQ'S.
28. ALL DOORS MUST HAVE A 32" MIN. CLEAR WIDTH OPENING WHEN DOOR IS FULLY OPEN.
29. THRESHOLDS @ ACCESSIBLE DOORS TO MEET ALL APPROPRIATE ACCESSIBILITY REQS. ACCESSIBLE DOORS INCLUDE ALL PUBLIC ACCESS SPACES, ALL PUBLIC EXTERIOR DOORS, ALL EGRESS DOORS, & EMPLOYEE DOORS THAT ARE INDICATED W/ A CLEAR FLOOR AREA.
30. EXTERIOR DOORS MUST HAVE WEATHER-STRIPPING W/ THE APPROPRIATE TYPE OF THRESHOLD.
31. OUT-SWINGING EXTERIOR METAL DOORS MUST HAVE CLOSED TOPS.
32. ALL ROOFTOP EXITS (DOORS & HATCHES) MUST BE EQUIPPED W/ A PANIC BAR OR OTHER RELEASING DEVICE, LATCHING HARDWARE, & ALARM THAT IS MONITORED IN THE SECURITY DISPATCH OFFICE OR PBX. THESE DOORS MUST HAVE A SIGN ON THE INSIDE FACE INDICATING THE DOOR IS ALARMED & TO BE USED IN EMERGENCY SITUATIONS ONLY, IF ACCESSIBLE TO THE PUBLIC.

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ELECTRICAL
Matrix Engineering, INC
912 S Pine Street
Spartanburg, SC 29302
864.583.6274

Project Title :
HOME 2 SUITES
GREENWOOD SC
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

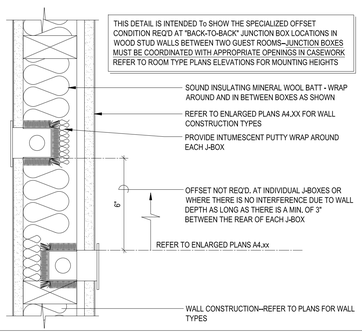
Client Logo:
HOME2 SUITES BY HILTON

Seals :
STATE OF SOUTH CAROLINA COR 3 DESIGN LLC GREENVILLE, SC 100698 REGISTERED ARCHITECTS
STATE OF SOUTH CAROLINA RALPH M. COREMAN 19542 REGISTERED ARCHITECT

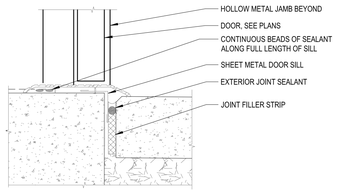
Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton
B	06.11.2025	Owner Revisions/Corrections

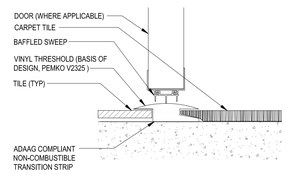
Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -
Sheet Number: A-601
Sheet Title : DOOR SCHEDULE



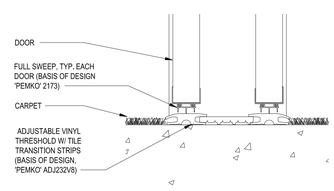
9 PLAN DETAIL AT TYP J-BOX 3" = 1'-0"



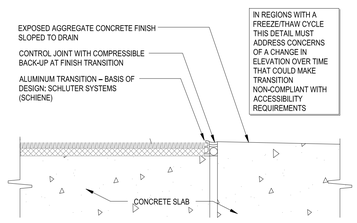
10 TRESHOLD DETAIL @ EXTERIOR DOOR 3" = 1'-0"



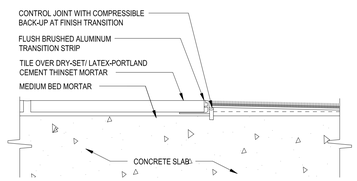
11 TRESHOLD DETAIL @ GUESTROOM ENTRY DOOR 3" = 1'-0"



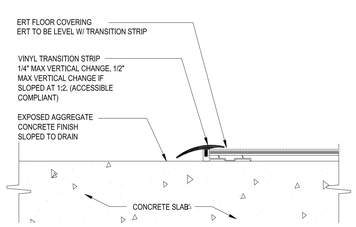
12 TRESHOLD DETAIL @ CONNECTING DOOR 3" = 1'-0"



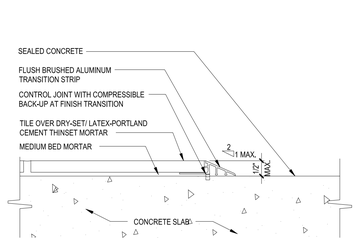
5 CARPET TO CONCRETE 6" = 1'-0"



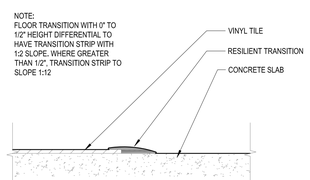
6 TILE TO CARPET 6" = 1'-0"



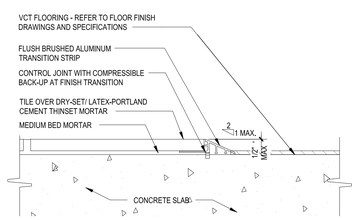
7 CONCRETE TO ERT 6" = 1'-0"



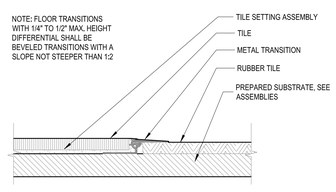
8 TILE TO CONCRETE 6" = 1'-0"



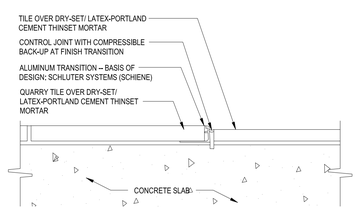
1 VCT TO CONCRETE 6" = 1'-0"



2 TILE TO VCT 6" = 1'-0"



3 TILE TO RUBBER 6" = 1'-0"



4 QUARRY TILE TO TILE 6" = 1'-0"

COR3 Design, LLC
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Seals :
STATE OF SOUTH CAROLINA REGISTERED ARCHITECT COR 3 DESIGN LLC GREENVILLE, SC 100698
STATE OF SOUTH CAROLINA REGISTERED ARCHITECT RALPH M. COLEMAN 10542

Revisions :

	10.16.2024	Issue For Permit
A	03.20.2025	100% Issue For Hilton

Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-602

Sheet Title :
LIGHT FIXTURE SCHEDULE, WALL TYPES & FLOOR DETAILS

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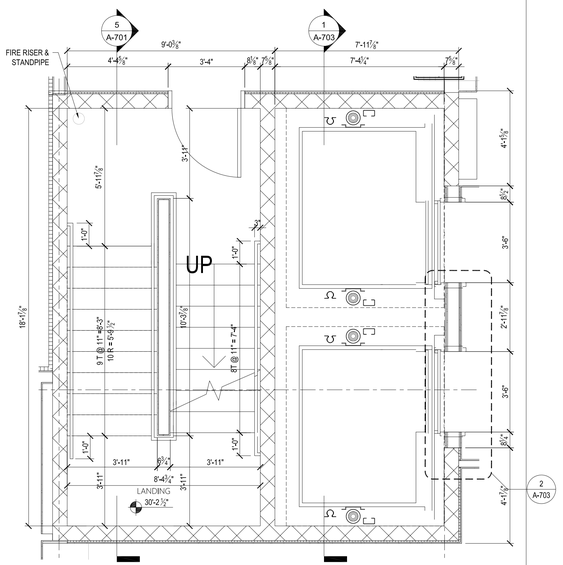
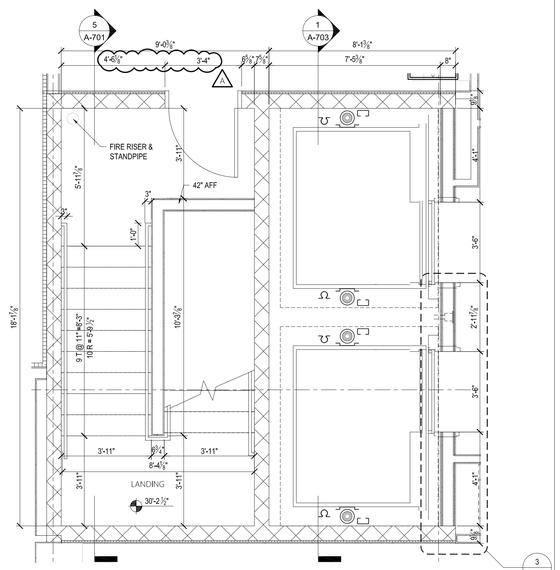
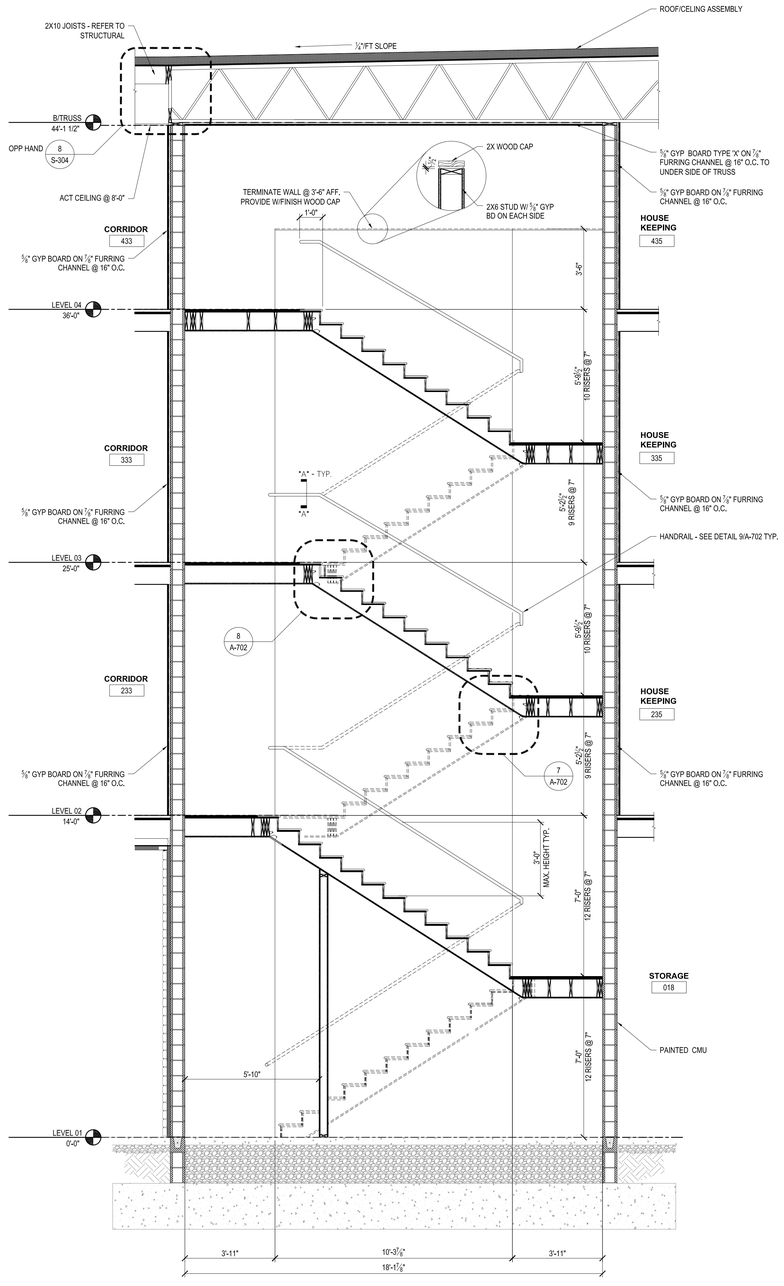


3 | ENLARGED STAIR 1 PLAN - THIRD FLOOR 3/8" = 1'-0"



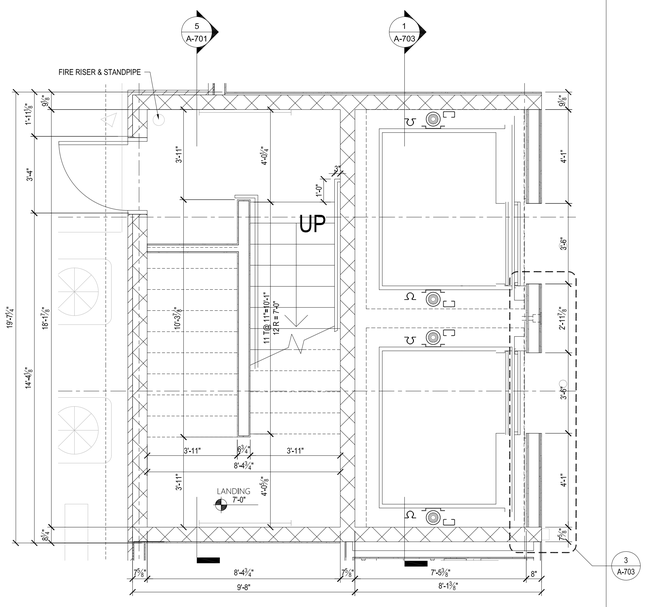
4 | ENLARGED STAIR 1 PLAN - FOURTH FLOOR 3/8" = 1'-0"



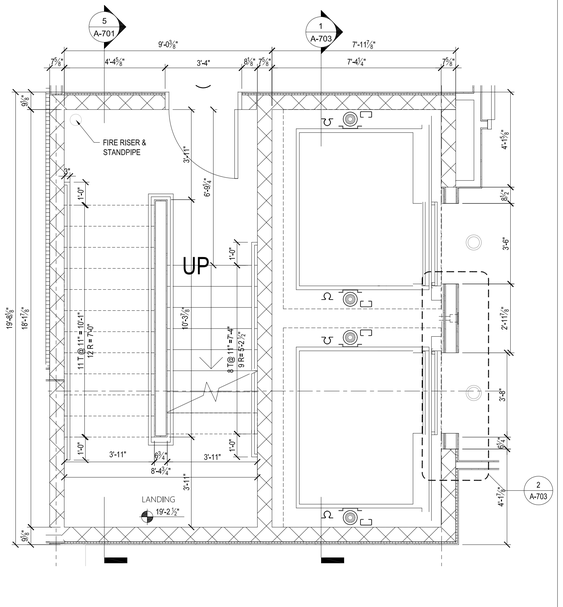
5 | STAIR #1 SECTION 3/8" = 1'-0"

NOTE:
REFER TO STRUCTURAL DRAWINGS FOR STRUCTURAL ELEMENTS OF STAIR

NOTE:
- INTERIOR STAIRS - CMU PAINTED
- DIVIDING WALL 2x6 STUD W/ ⅝" PAINTED GYP. BD EACH SIDE
- HANDRAIL 1 ½" DIA WALL MOUNTED WOOD RAILS



1 | ENLARGED STAIR 1 PLAN - GROUND FLOOR 3/8" = 1'-0"



2 | ENLARGED STAIR 1 PLAN - SECOND FLOOR 3/8" = 1'-0"

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Project Title :
HOME 2 SUITES GREENWOOD SC
475 HOSPITALITY BLVD, GREENWOOD, SC 29649

Client Logo:
HOME2 SUITES BY HILTON

Seals :
STATE OF SOUTH CAROLINA REGISTERED ARCHITECT
COR 3 DESIGN LLC GREENVILLE, SC 100698
STATE OF SOUTH CAROLINA REGISTERED ARCHITECT
RALPH M. CORMAN 03542

Revisions :

	10.16.2024	Issue For Permit
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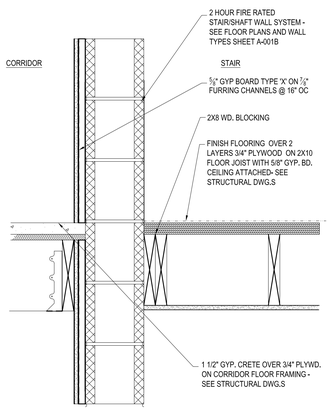
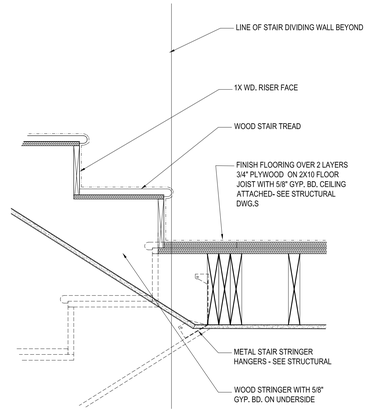
Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-701

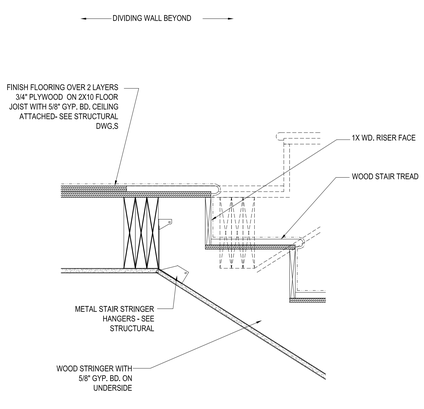
Sheet Title :
ENLARGED STAIR#1 PLAN AND DETAILS



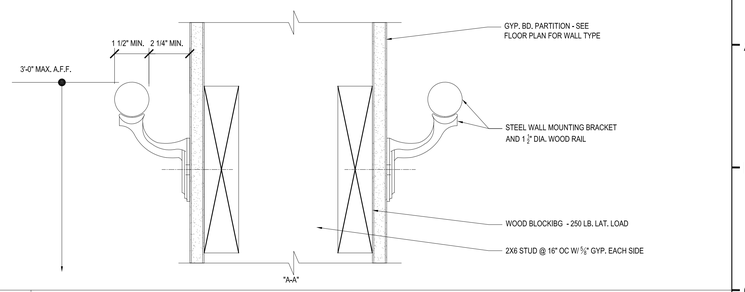
6 STAIR DETAIL 1 1/2" = 1'-0"



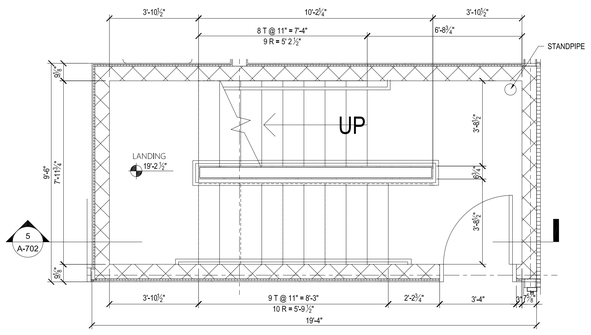
7 STAIR DETAIL 1 1/2" = 1'-0"



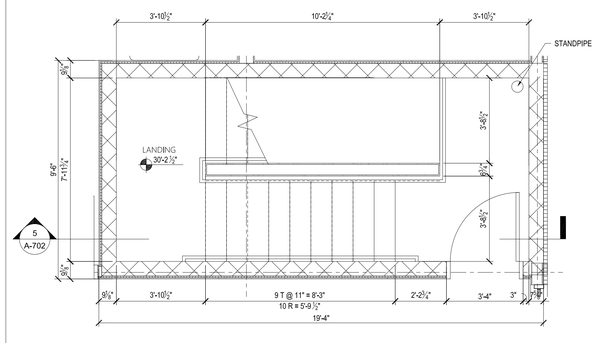
8 STAIR DETAIL 1 1/2" = 1'-0"



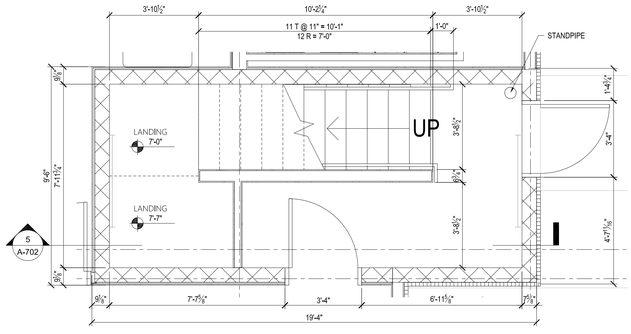
9 HANDRAIL DETAIL 1 1/2" = 1'-0"



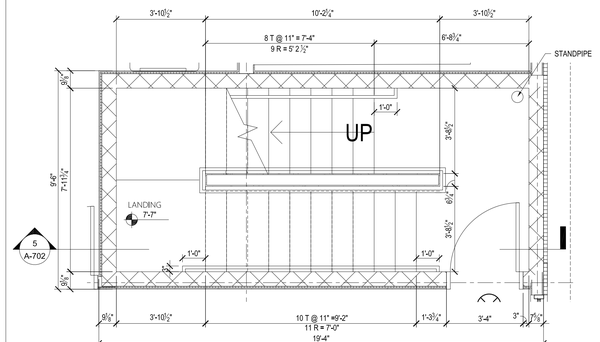
3 ENLARGED STAIR #2 PLAN - THIRD FLOOR 3/8" = 1'-0"



4 ENLARGED STAIR #2 PLAN - FOURTH FLOOR 3/8" = 1'-0"



1 ENLARGED STAIR #2 PLAN - GROUND FLOOR 3/8" = 1'-0"



2 ENLARGED STAIR #2 PLAN - SECOND FLOOR 3/8" = 1'-0"

NOTE:
REFER TO STRUCTURAL DRAWINGS FOR STRUCTURAL ELEMENTS OF STAIR

NOTE:
- INTERIOR STAIRS - CMU PAINTED
- DIVIDING WALL 2x6 STUD W/ ⅝" PAINTED GYP. BD EACH SIDE
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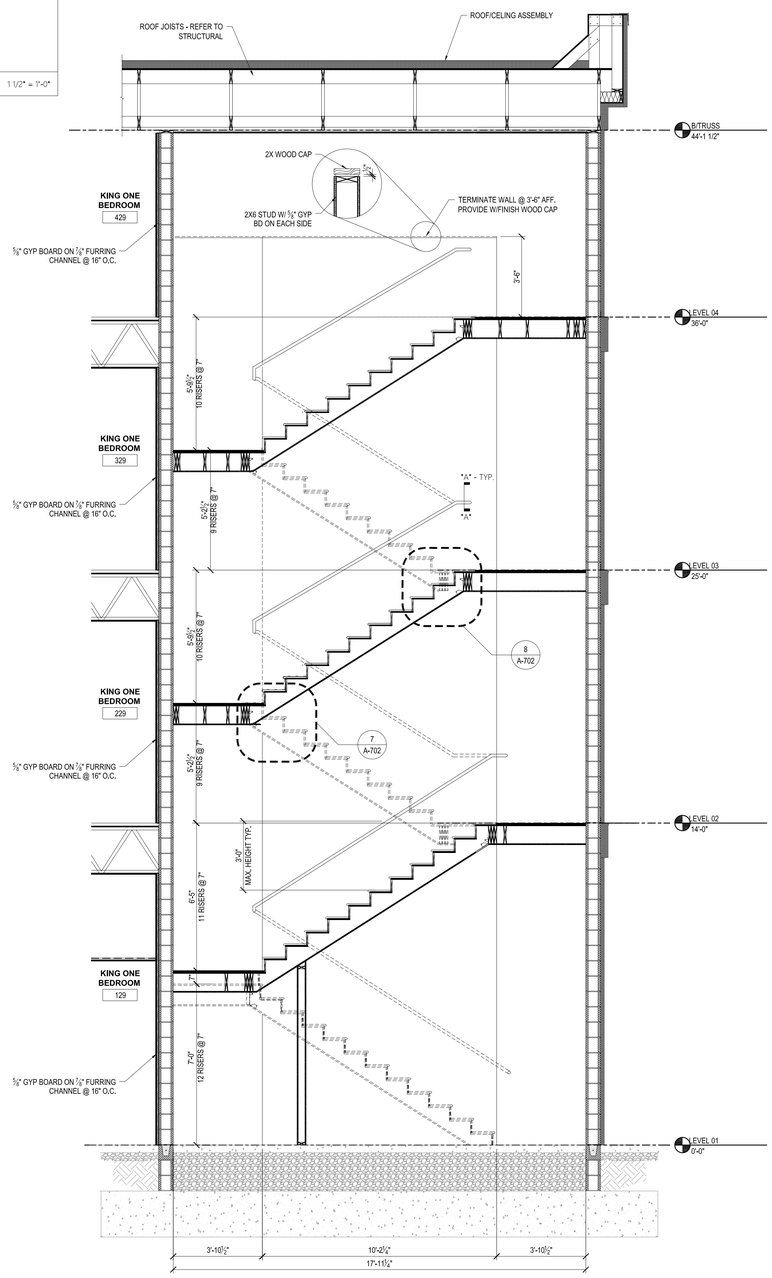

5 STAIR #2 SECTION 3/8" = 1'-0"

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Seals :
STATE OF SOUTH CAROLINA — COR 3 DESIGN LLC — GREENVILLE, SC — 100698 — REGISTERED ARCHITECTS
STATE OF SOUTH CAROLINA — RALPH M COLEMAN — 03542 — REGISTERED ARCHITECT

Revisions :
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A 03.20.2025 100% Issue For Hilton

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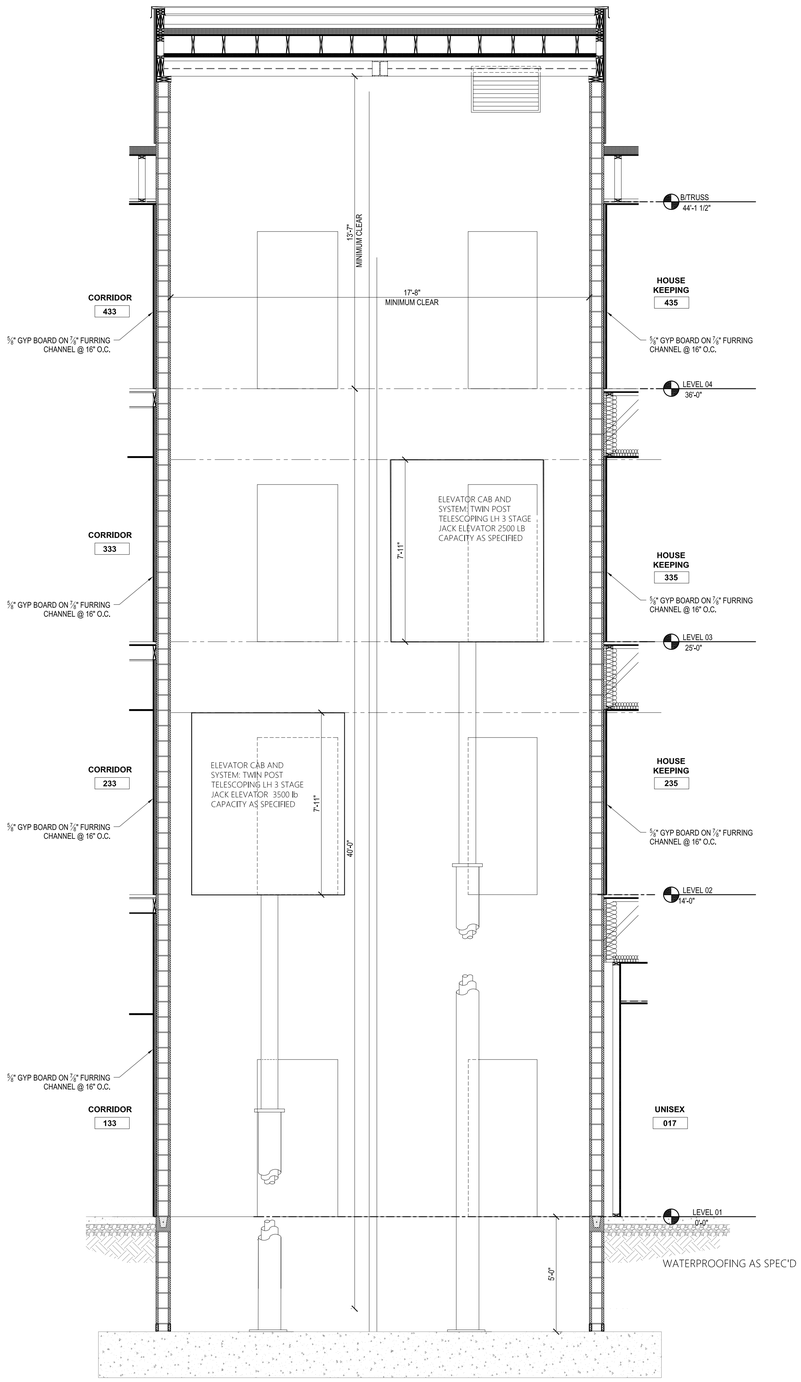
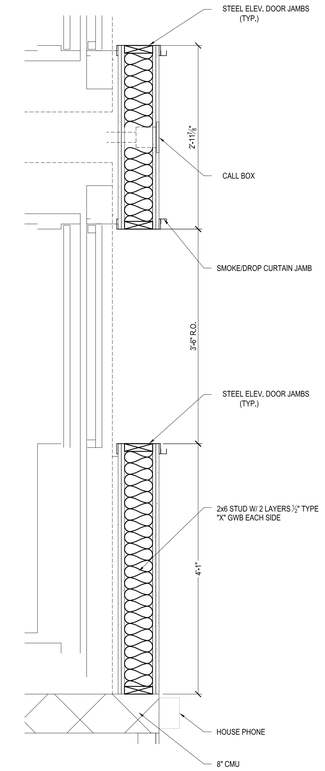
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:
A-702

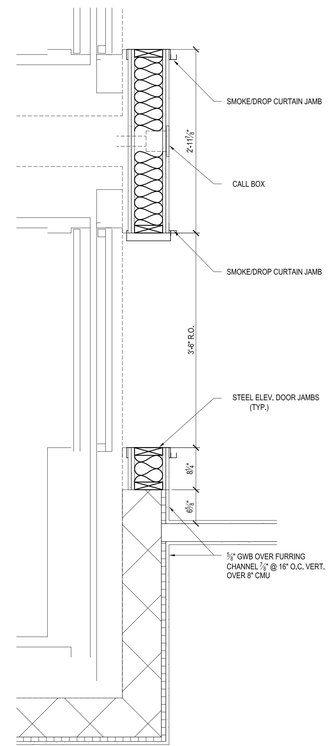
Sheet Title :
ENLARGED STAIR#2 PLAN AND DETAILS



1 ELEVATOR SECTION 3/8" = 1'-0"



3 ELEVATOR LOBBY PLAN DETAIL 1" = 1'-0"



2 ELEVATOR LOBBY PLAN DETAIL 1" = 1'-0"

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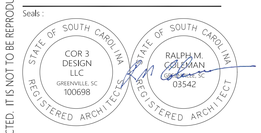
GREENWOOD, SC 29649

Client Logo:

HOME 2 SUITES BY HILTON

Seals :



Revisions :

	10.16.2024	Issue For Permit
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Project Number : 23112
Phase : CD
Date : 04.22.2024
Drawn By : -
Checked By : -

Sheet Number:

A-703

Sheet Title :

ELEVATOR SECTIONS AND DETAILS