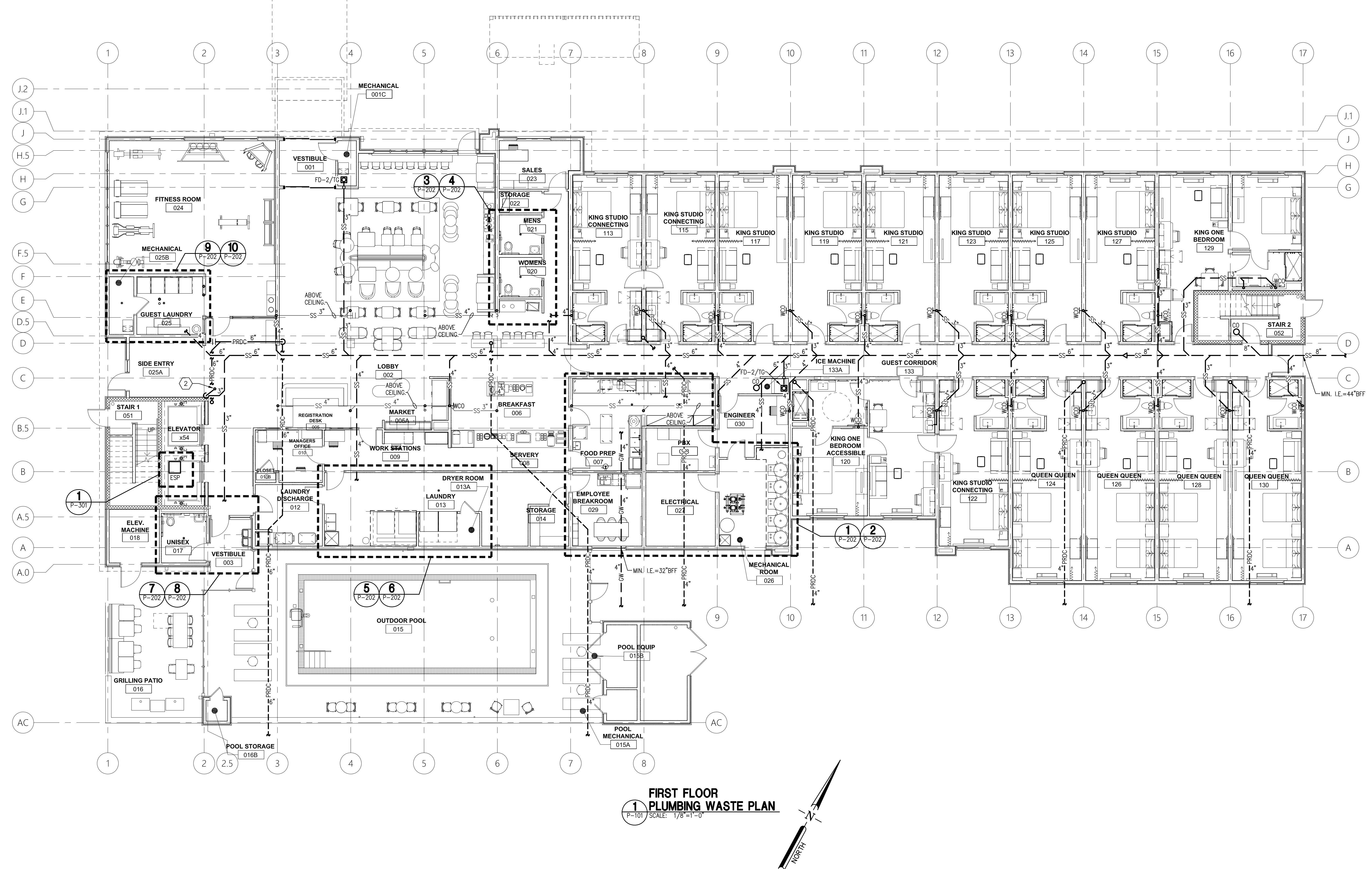




**FIRST FLOOR
PLUMBING WASTE PLAN**
1
P-101 SCALE: 1/8"=1'-0"

KEY NOTES:

- 1. TYPICAL FOR ALL SIMILAR FIXTURE LAYOUTS FOR ALL FLOORS.
- 2. 3"SS FROM ICE MAKER HUB DRAINS ABOVE.

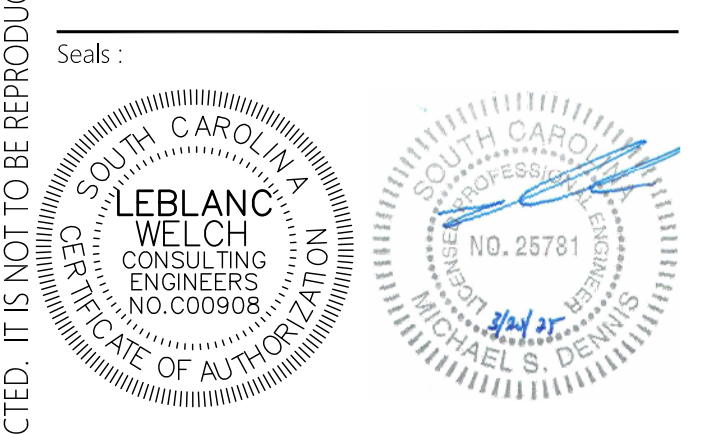
PLUMBING LEGEND	
— CW —	COLD WATER
— CW —	COLD WATER BURIED
— HW —	140°F HOT WATER
— 165HW —	165°F HOT WATER
— THW —	125°F TEMPERED HOT WATER
— HWR —	HOT WATER RETURN
— THWR —	TEMPERED HOT WATER RETURN
— SS —	SANITARY SEWER
— SS —	SANITARY SEWER BURIED OR BELOW FLOOR
— GW —	GREASE INTERCEPTOR WASTE
— —	SANITARY SEWER VENT
— NG —	NATURAL GAS
— PRDC —	PRIMARY ROOF DRAIN CONDUCTOR
— SRDC —	SECONDARY ROOF DRAIN CONDUCTOR
— C —	CONDENSATE DRAINAGE
— PD —	PUMPED DRAIN



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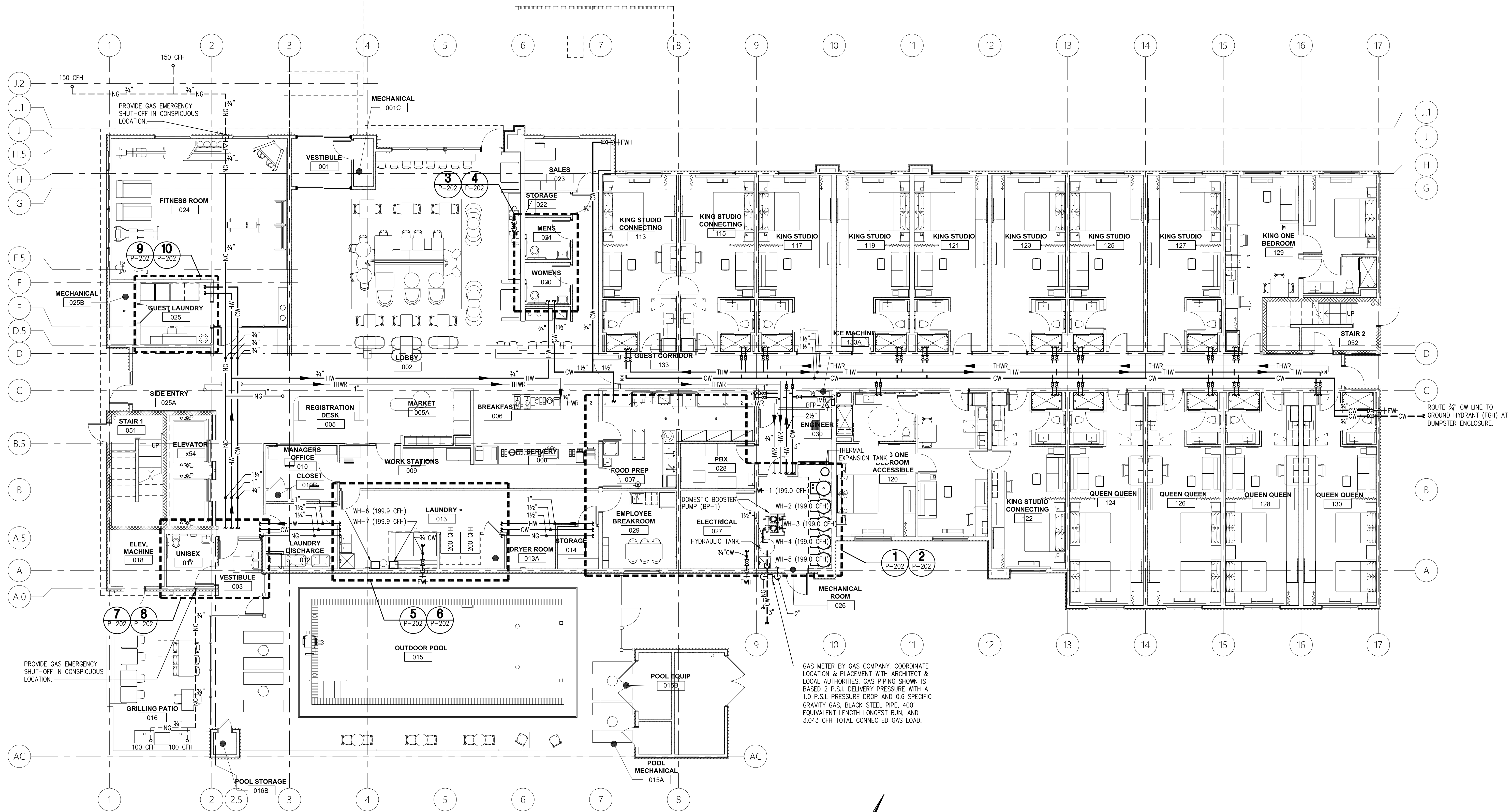
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PLUMBING
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Project Title:
**HOME 2 SUITES
GREENWOOD SC**
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649



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Checked By:
LWI
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P-101
Sheet Title:
**FIRST FLOOR PLUMBING
WASTE PLAN**



**FIRST FLOOR
PLUMBING SUPPLY PLAN**
1 P-102 SCALE: 1/8"=1'-0"

PLUMBING LEGEND	
— CW —	COLD WATER
— CW —	COLD WATER BURIED
— HW —	140°F HOT WATER
— 165HW —	165°F HOT WATER
— THW —	125°F TEMPERED HOT WATER
— HWR —	HOT WATER RETURN
— THWR —	TEMPERED HOT WATER RETURN
— SS —	SANITARY SEWER
— SS —	SANITARY SEWER BURIED OR BELOW FLOOR
— GW —	GREASE INTERCEPTOR WASTE
— — —	SANITARY SEWER VENT
— NG —	NATURAL GAS
— PRDC —	PRIMARY ROOF DRAIN CONDUCTOR
— SRDC —	SECONDARY ROOF DRAIN CONDUCTOR
— C —	CONDENSATE DRAINAGE
— PD —	PUMPED DRAIN



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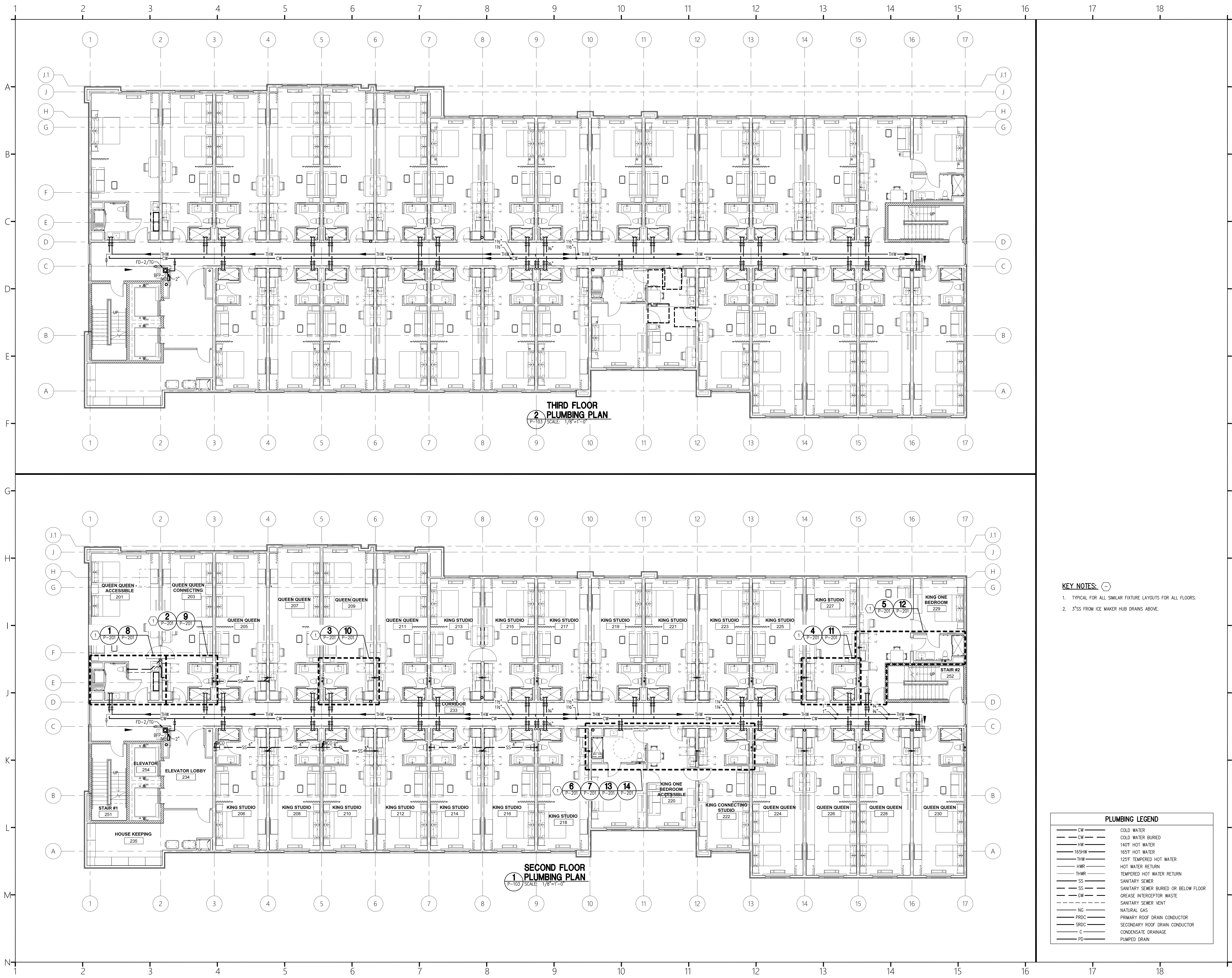
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Sheet Number:

P-102

Sheet Title:

**FIRST FLOOR PLUMBING
SUPPLY PLAN**



- KEY NOTES: -
1. TYPICAL FOR ALL SIMILAR FIXTURE LAYOUTS FOR ALL FLOORS.
 2. 3"SS FROM ICE MAKER HUB DRAINS ABOVE.

PLUMBING LEGEND	
CW	COLD WATER
CW	COLD WATER BURIED
HW	140°F HOT WATER
165HW	165°F HOT WATER
THW	125°F TEMPERED HOT WATER
HW	HOT WATER RETURN
THWR	TEMPERED HOT WATER RETURN
SS	SANITARY SEWER
SS	SANITARY SEWER BURIED OR BELOW FLOOR
SS	GREASE INTERCEPTOR WASTE
CW	SANITARY SEWER VENT
NG	NATURAL GAS
PRDC	PRIMARY ROOF DRAIN CONDUCTOR
SRDC	SECONDARY ROOF DRAIN CONDUCTOR
C	CONDENSATE DRAINAGE
PD	PUMPED DRAIN



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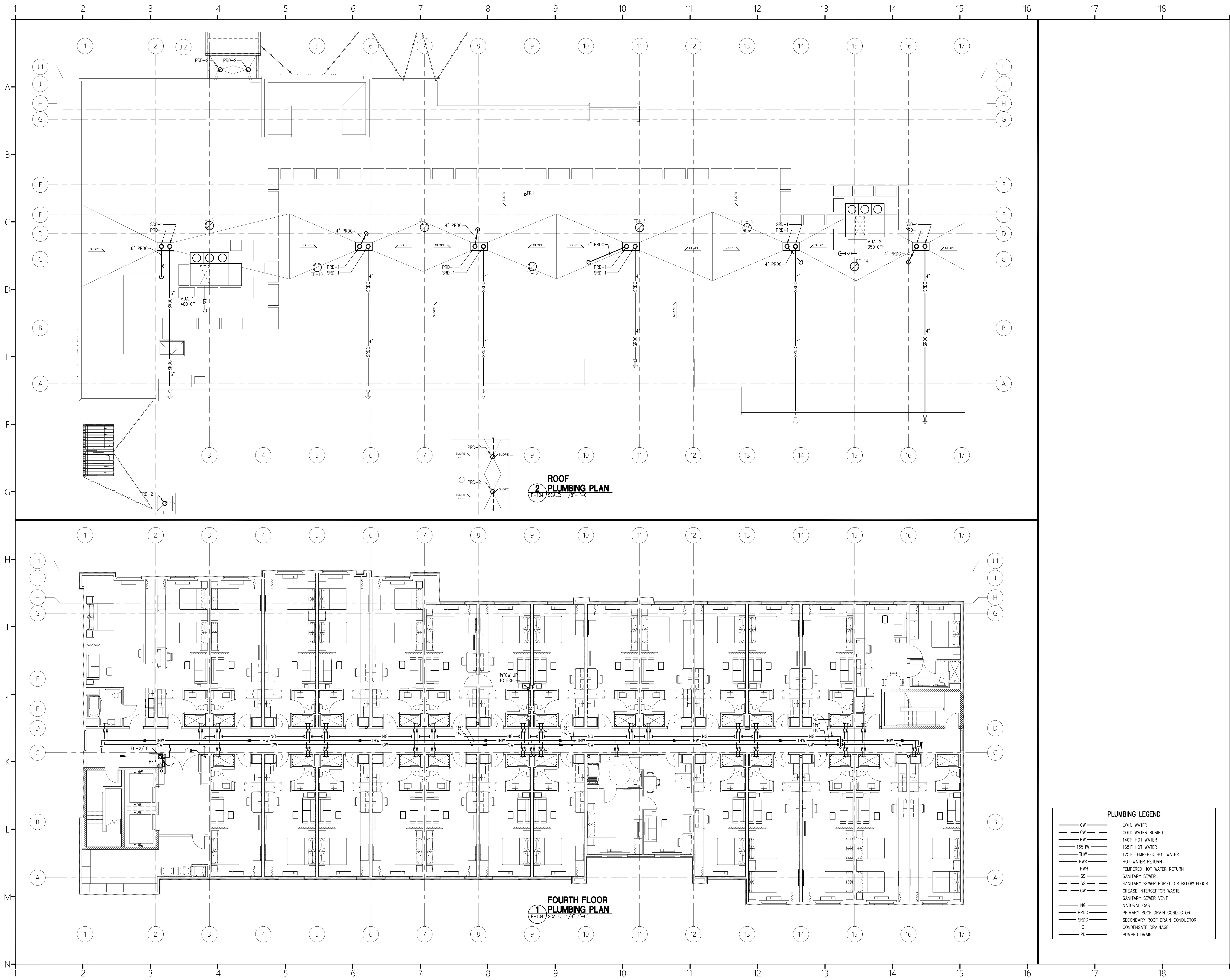
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Sheet Number:

P-103

Sheet Title:

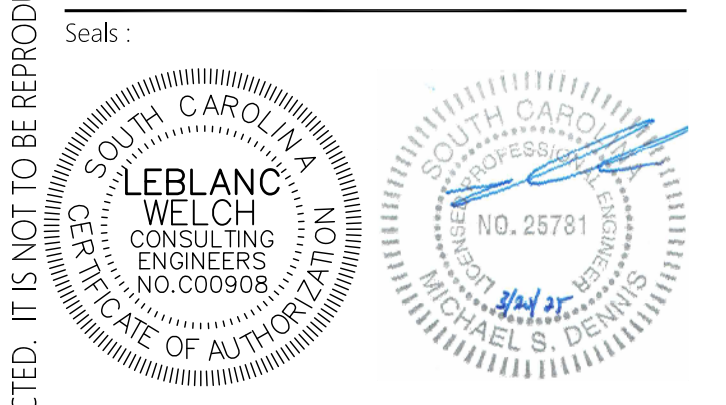
SECOND & THIRD FLOOR
PLUMBING PLANS



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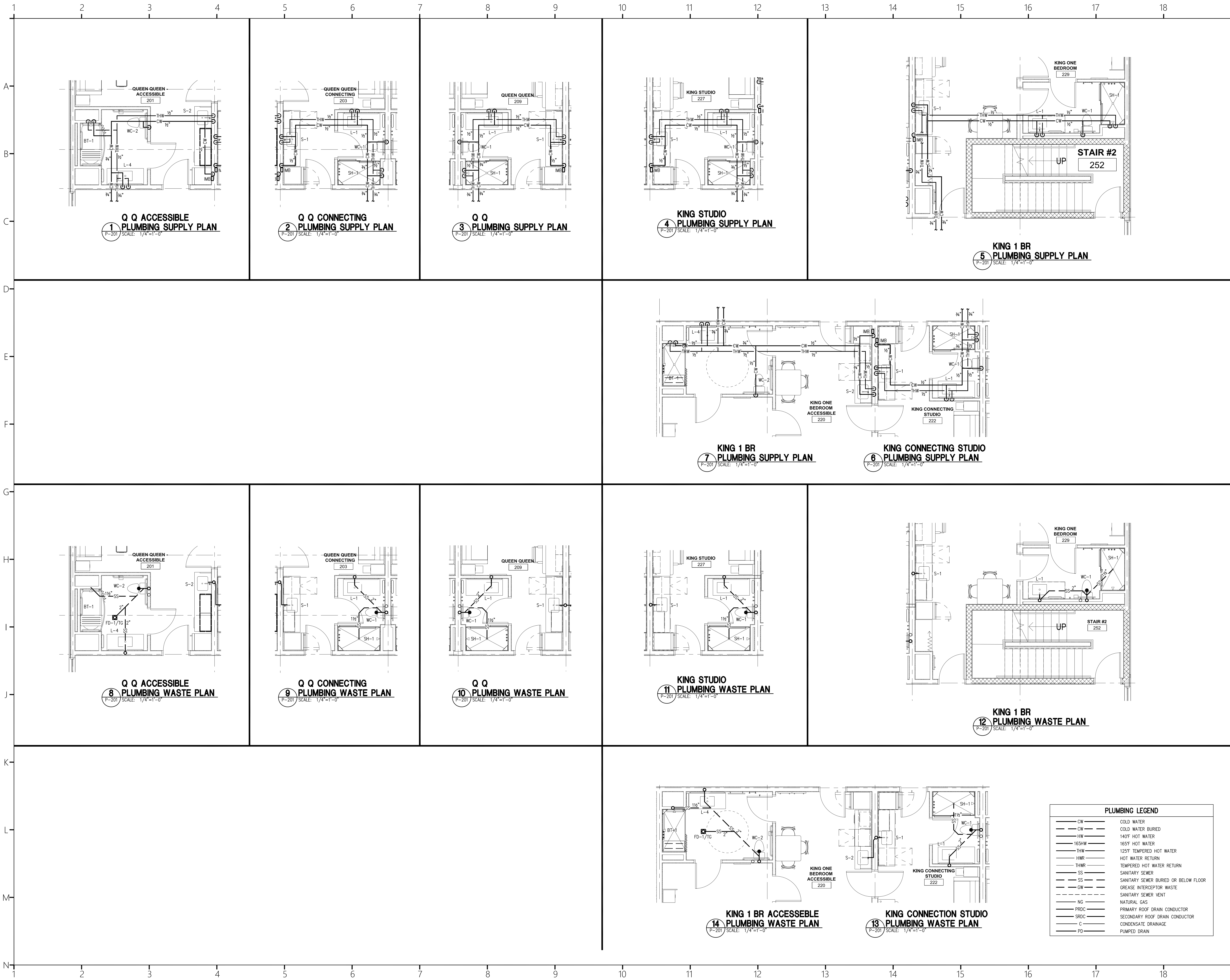
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Sheet Title:
FOURTH FLOOR & ROOF PLUMBING
PLANS

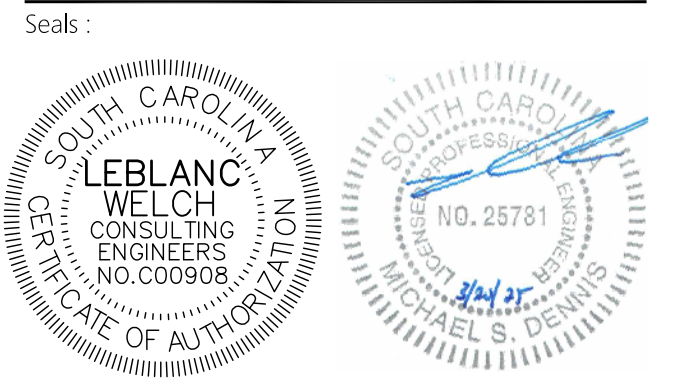


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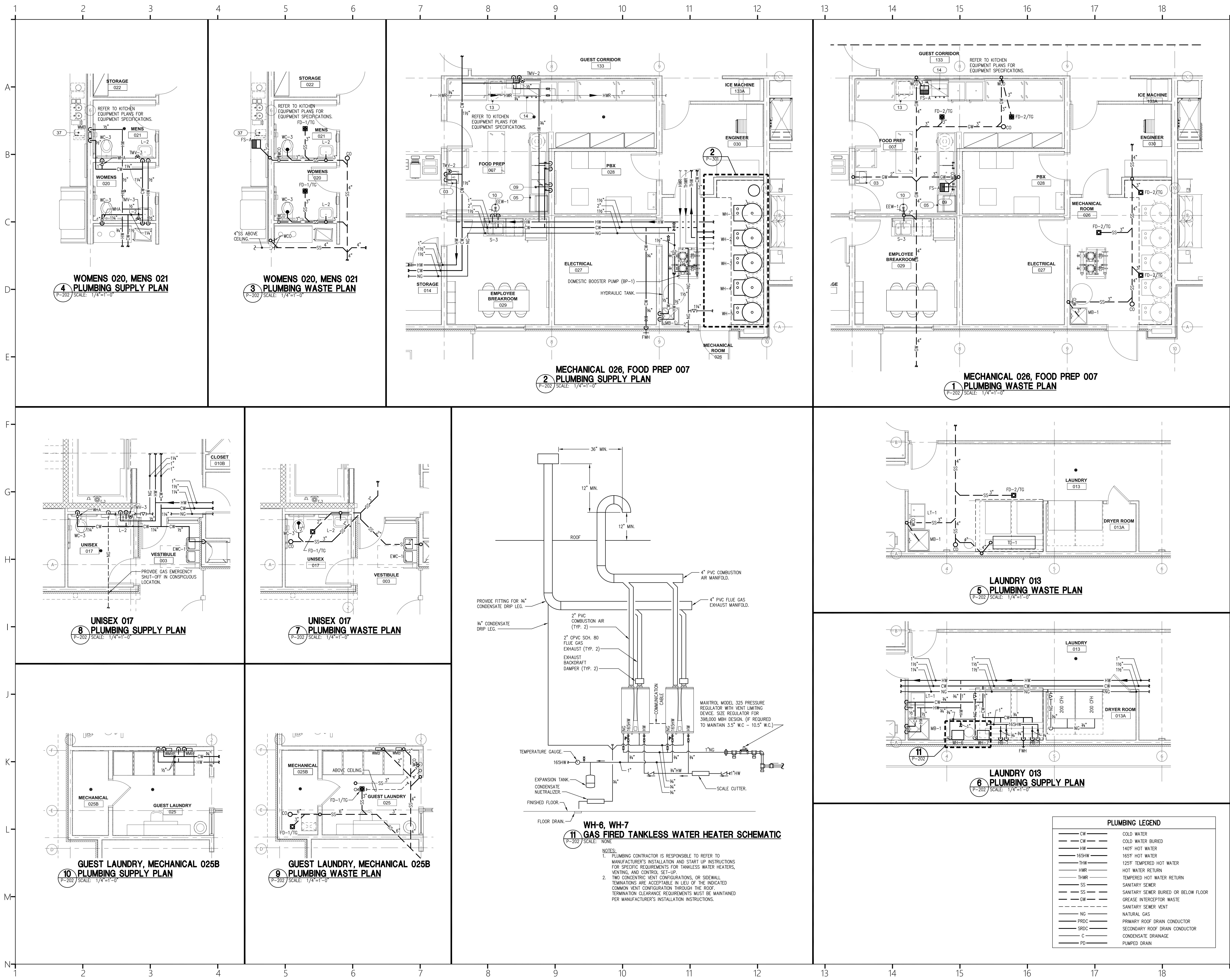
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PLUMBING GUEST ROOM
PLANS



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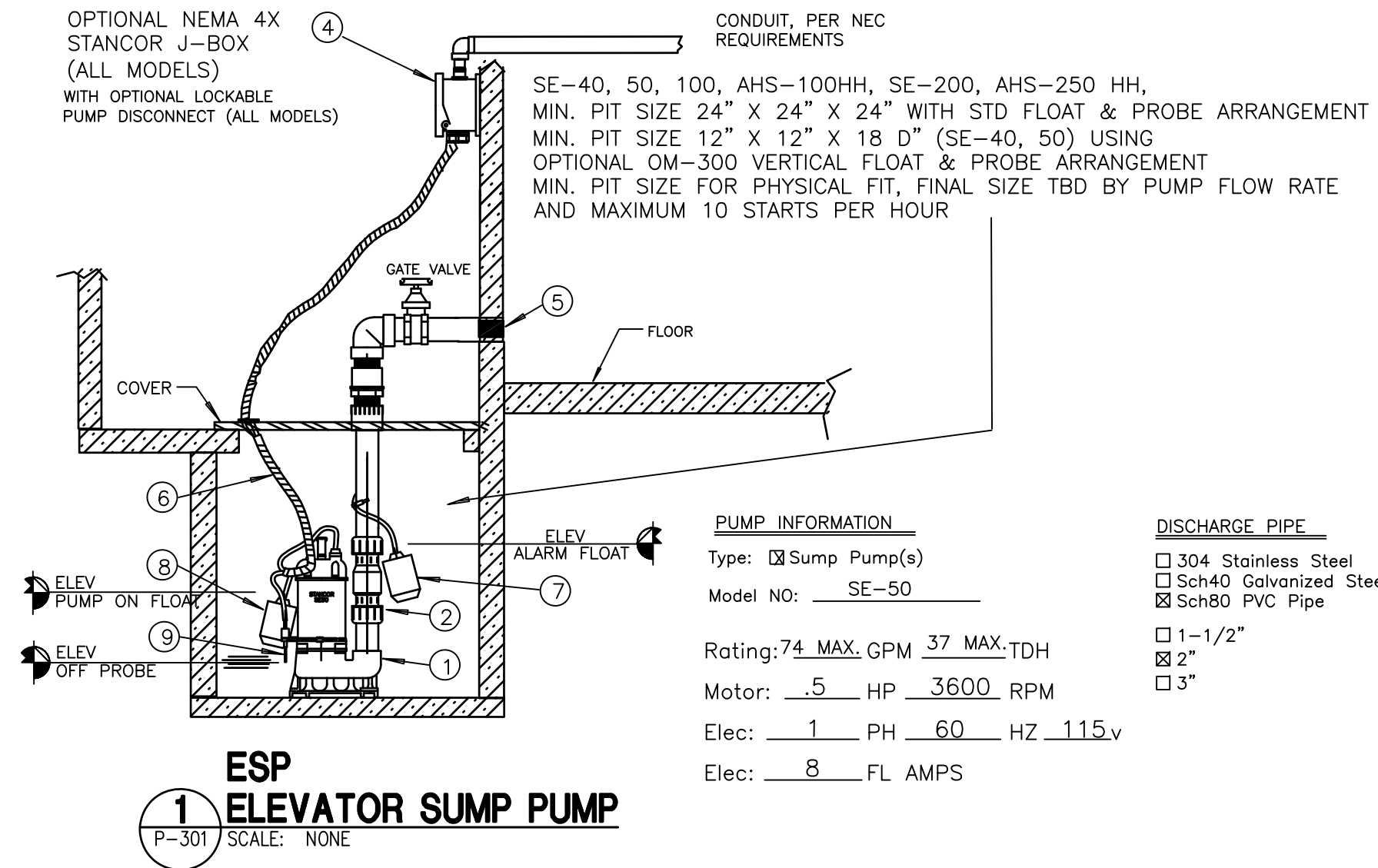
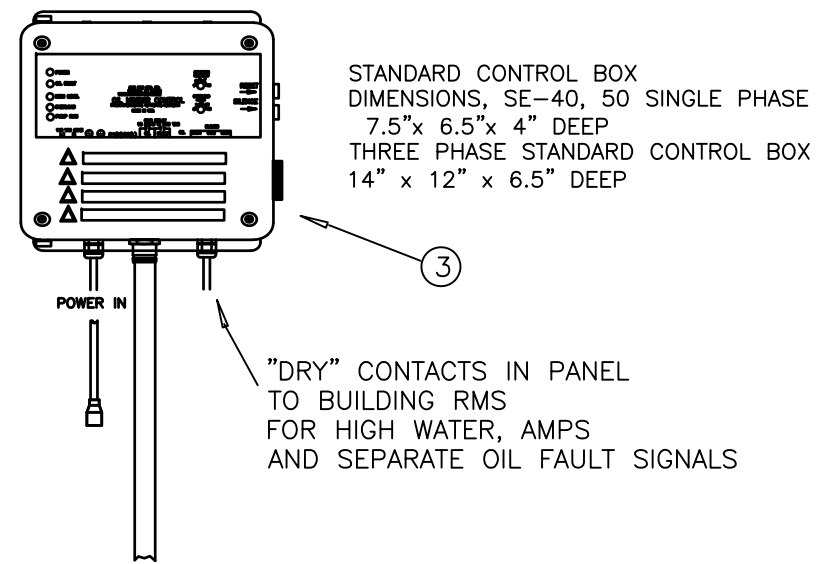
First Floor ENLARGED
PLUMBING PLANS

SP-1	STANCOR	SE-50 O/M ELV	ELEVATOR PIT SUMP PUMP: HEAVY DUTY SUBMERSIBLE EFFLUENT PUMP, 0.5 HP, 115V/1PH, 50 GPM @ 20' TDH. SOLID STATE OIL MINDER CONTROL SYSTEM IN GASKETED NEMA 4X ENCLOSURE. 16' DIRECT WIRE CABLES FOR FLOATS, OIL MINDER PROBE AND POWER.
------	---------	---------------	---

1. STANCOR MODEL SE-50, O/M ELV SUBMERSIBLE EFFLUENT PUMP 0.5 HP, 115 VOLT, 3600 RPM, 2" DISCHARGE CONNECTION (SHOWN AS EXAMPLE)
2. CHECK VALVE (2")
3. STANCOR OIL-MINDER 115V, 1Ø CONTROL SYSTEM WITH BUILT-IN AUDIBLE AND VISUAL ALARM WHEN PUMP DOES NOT RUN DUE TO OIL IN PIT OR HIGH LIQUID OR HIGH AMPERAGE CONDITION. PROVIDE SILENCING BUTTON FOR AUDIBLE ALARM BUILT INTO PANEL. PANEL SHALL HAVE TWO CONTACTS FOR A REMOTE ALARM LOCATION (ONE EACH FOR OIL AND HIGH WATER OR AMPERAGE ALERT).
4. JUNCTION BOX AVAILABLE AS A FACTORY OPTION WITH OR WITHOUT A LOCKABLE PUMP DISCONNECT SWITCH
5. ALL BURIED PUMP/PRESSURE DISCHARGE PIPING SHALL BE PROTECTED WITH TAPECOAT CT CORROSION PROTECTION TAPE
6. PUMP CABLE, PROBE CABLE, HIGH LIQUID ALARM CABLE, AND PUMP "ON" FLOAT CABLE (16 FT. LENGTHS STANDARD)
7. HIGH LIQUID ALARM FLOAT WITH CLAMP DEVICE TO MOUNT TO PUMP DISCHARGE PIPING
8. PUMP "ON" FLOAT
9. OIL SENSING PROBE

ITEMS 1, 3, 6, 7, 8 AND 9 PROVIDED BY STANCOR AS A STANDARD PACKAGE

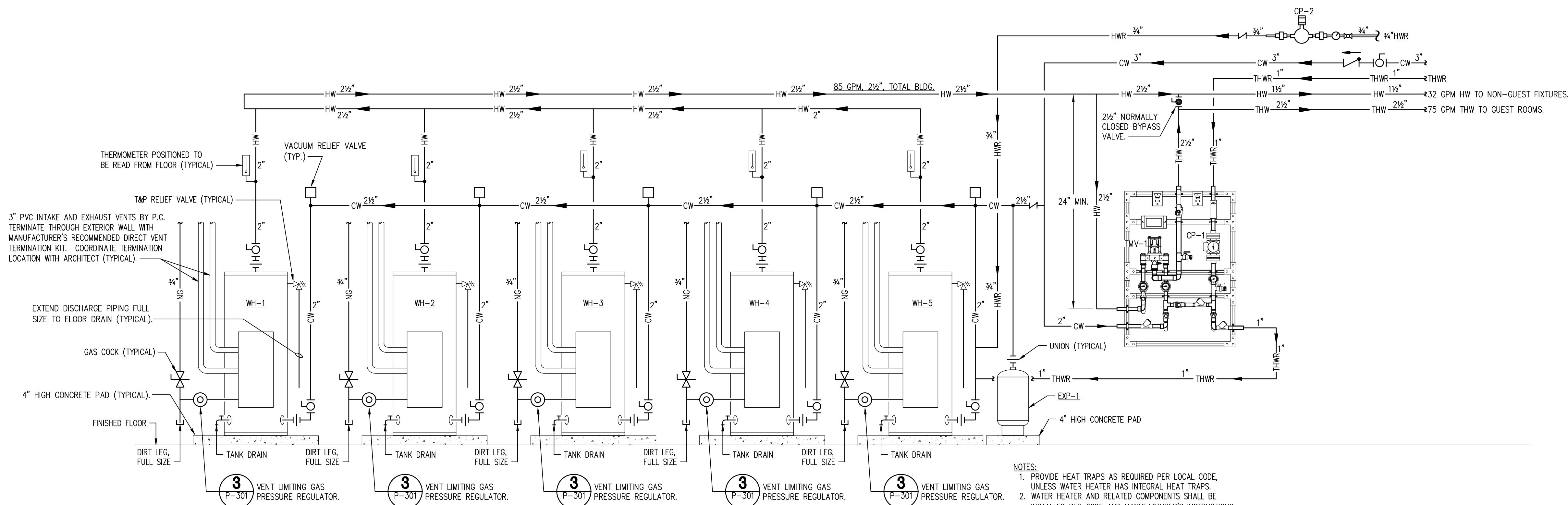
STANCOR
"JR" AND DIRECT WIRE
ELEVATOR OIL-MINDER SYSTEMS



**ESP
ELEVATOR SUMP PUMP**
P-301 SCALE: NONE

PUMP INFORMATION
Type: ☒ Sump Pump(s)
Model NO: SE-50
Rating: 74 MAX. GPM, 37 MAX. TDH
Motor: .5 HP, 3600 RPM
Elec: 1 PH, 60 HZ, 115v
Elec: 8 FL AMPS

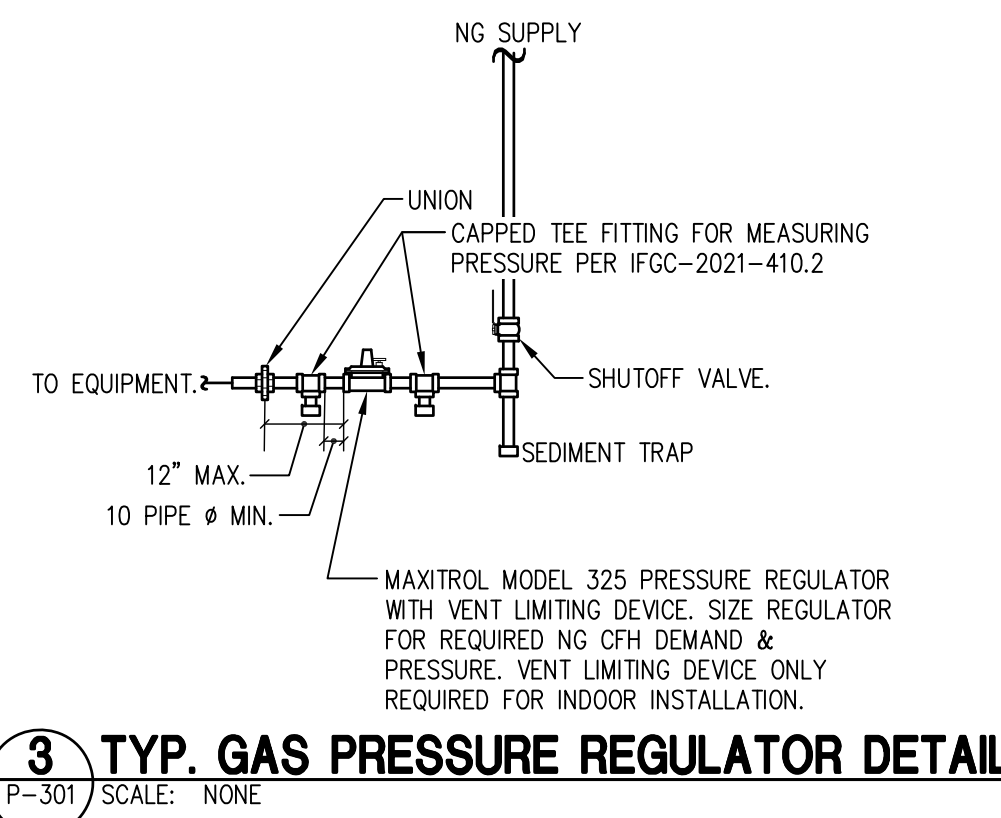
DISCHARGE PIPE
☐ 304 Stainless Steel
☐ Sch40 Galvanized Steel
☒ Sch80 PVC Pipe
☐ 1-1/2"
☐ 2"
☐ 3"



**WH-1, WH-2, WH-3, WH-4, WH-5
GAS WATER HEATER SCHEMATIC**
P-301 SCALE: NONE

NOTE:
PIPE WATER HEATERS IN PARALLEL AS SHOWN USING A REVERSE RETURN (1ST IN LAST OUT) CONFIGURATION.

- NOTES:
1. PROVIDE HEAT TRAPS AS REQUIRED PER LOCAL CODE, UNLESS WATER HEATER HAS INTEGRAL HEAT TRAPS.
 2. WATER HEATER AND RELATED COMPONENTS SHALL BE INSTALLED PER CODE AND MANUFACTURER'S INSTRUCTIONS.
 3. PROVIDE NEUTRALIZATION KIT FOR CONDENSATE



3 TYP. GAS PRESSURE REGULATOR DETAIL
P-301 SCALE: NONE

PLUMBING LEGEND	
— CW —	COLD WATER
— CW —	COLD WATER BURIED
— HW —	140°F HOT WATER
— 165HW —	165°F HOT WATER
— THW —	125°F TEMPERED HOT WATER
— HWR —	HOT WATER RETURN
— THWR —	TEMPERED HOT WATER RETURN
— SS —	SANITARY SEWER
— SS —	SANITARY SEWER BURIED OR BELOW FLOOR
— C —	GREASE INTERCEPTOR WASTE
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— C —	CONDENSATE DRAINAGE
— PD —	PUMPED DRAIN



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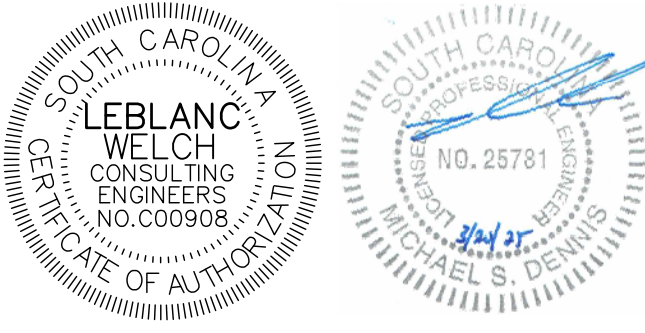
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GREENWOOD SC**
475 HOSPITALITY BLVD,
GREENWOOD, SC 29649

Client Logo:



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Sheet Title:
ENLARGED PLUMBING PLANS
& DETAILS

PLUMBING FIXTURE SPECIFICATIONS - GUEST ROOMS

WG-1 WATER CLOSET		
K9355-0	KOHLER	PERSUADE COMFORT HEIGHT ELONGATED CLOSET
KR28781-A	KOHLER	ES QO CLOSET SEAT CACHET WHITE
PFXA932C	PROFLO	LF CP 1/2 PEX X 3/8 COMP ANG ST
B112DLC	BRASSCRAFT	12" X 3/8" OD FLEXIBLE CLOSET SUPPLY LINE
PFE7	PROFLO	8/8" OD CP SHALLOW ESO FLANGE
WG-2 WATER CLOSET		
K3999-0	KOHLER	1.28/1.8 CL 8 ELONGATED CLOSET HIGHLINE
KR28781-A	KOHLER	ES QO CLOSET SEAT CACHET WHITE
PFXA932C	PROFLO	LF CP 1/2 PEX X 3/8 COMP ANG ST
B112DLC	BRASSCRAFT	12" X 3/8" OD FLEXIBLE CLOSET SUPPLY LINE
PFE7	PROFLO	8/8" OD CP SHALLOW ESO FLANGE
L-1 LAVATORY		
K3285-0	KOHLER	VERTICVL RECTANGLE UNDERCOUNTER LAVATORY
M8100BN	MOEN	ALIGN 1H1H STANDARD LAVATORY,1.2GPM
PFPT9300	PROFLO	MPO, BRUSHED NICKEL
PFXA932C	BRASSCRAFT	LF CP 1/2 PEX X 3/8 COMP ANG ST
B120AC	PROFLO	20" X 3/8" OD FLEXIBLE LAVATORY SUPPLY LINE
PFE7	PROFLO	8/8" OD CP SHALLOW ESO FLANGE
L-4 LAVATORY		
M8180BN	MOEN	CUSTOM FIXTURE & FAUCET BY GC
PFPT9300	PROFLO	ALIGN 1H1H STAND LAV, 1.2GPM, MPO, BN.
PFXA932C	PROFLO	LF CP 1/2 PEX X 3/8 COMP ANG ST
B120AC	BRASSCRAFT	20"X3/8" OD FLEXIBLE LAVATORY SUPPLY LINE
PFE7	PROFLO	3/8" OD CP SHALLOW ESO FLANGE
S-1 SINK		
PFUC010A	PROFLO	16X17-34 18 UC SS SINK *P/LOMBA
M851708RB	MOEN	LF 80 DEG BAR/PREP 1H SINGLE MNT
BADGER 1	MOEN	D/ROBER, 10HP, 8.6AMP WALL SW
PFPT9300	PROFLO	1-1/4" 22GA P TRAP CP
PFXA932C	PROFLO	LF CP 1/2 PEX X 3/8 COMP ANG ST
B120AC	BRASSCRAFT	20" X 3/8" OD FLEXIBLE LAVATORY SUPPLY LINE
PFE7	PROFLO	8/8" OD CP SHALLOW ESO FLANGE
S-2 SINK		
PFUC031A8	PROFLO	23X18X8 18GA 18 UC SS SINK *P/LOMBA
M851708RB	MOEN	LF 80 DEG BAR/PREP 1H SINGLE MNT
BADGER 1	MOEN	D/ROBER, 10HP, 8.6AMP WALL SW
PFPT9300	PROFLO	1-1/4" 22GA P TRAP CP
PFXA932C	PROFLO	LF CP 1/2 PEX X 3/8 COMP ANG ST
B120AC	BRASSCRAFT	20" X 3/8" OD FLEXIBLE LAVATORY SUPPLY LINE
PFE7	PROFLO	8/8" OD CP SHALLOW ESO FLANGE
BT-1 BATH TUB ADA		
K357-0	KOHLER	BELLWE C1 BATH-1H WHITE
IB2078	IPB CORP	PLAS HXKIT W/D/LOW FLT RI PVC CP
IB2098	IPB CORP	HALF KIT CLO PUSHENLIFT PVC 8
M82380	MOEN	3/8" ROUGH IN PRESSURE-BALANCE VALVE WITH
MT2192NHN	MOEN	STOP8 PEK POSH-TEMP
M3838BN	MOEN	ALIGN POSH-TEMP TUBSH-HWR TRIM
M3372	MOEN	SHOWERHD ONLY 4F BN
MT4192BN	MOEN	ODY 3F DIVERTER VALVE
M4728BN	MOEN	ALIGN 3F TRANSFER VLV TRIM BN
M3899EPBN	MOEN	1/2 IPS DROP ELBOW BRUSHED NICKEL
		ECO-PERFORMANCE HANDSHOWER
SH-1 SHOWER		
K9177-0	KOHLER	80 X 34 LEFT HAND CAST IRON SHOWER BASE
K9132-BN	KOHLER	BELLWETHER WHITE
M82380	MOEN	SHOWER DRAIN GRID FOR 2 PLASTIC PIPE
MT2192NHN	MOEN	3/8" ROUGH IN PRESSURE-BALANCE VALVE WITH
M3838EPBN	MOEN	STOP8 PEK POSH-TEMP
		ALIGN POSH-TEMP TUBSH-HWR TRIM
		SHOWERHD ONLY 4F BN
		ODY 3F DIVERTER VALVE
		ALIGN 3F TRANSFER VLV TRIM BN
		1/2 IPS DROP ELBOW BRUSHED NICKEL
		ECO-PERFORMANCE HANDSHOWER
		2PC PVC SW SHOWER DRAIN
SH-2 SHOWER		
MPL3480	MPL	34X80 TRENCH SHOWER PAN W/ 88 COVER
M82380	MOEN	3/8" ROUGH IN PRESSURE-BALANCE VALVE WITH
MT2192NHN	MOEN	STOP8 PEK POSH-TEMP
		ALIGN POSH-TEMP TUBSH-HWR TRIM
		SHOWERHD ONLY 4F BN
		ODY 3F DIVERTER VALVE
		ALIGN 3F TRANSFER VLV TRIM BN
		1/2 IPS DROP ELBOW BRUSHED NICKEL
		ECO-PERFORMANCE HANDSHOWER
		2PC PVC SW SHOWER DRAIN

PLUMBING FIXTURE SPECIFICATIONS - NON GUEST ROOMS

WG-3 WATER CLOSET		
K9357-0	KOHLER	HIGHCLIFF ULTRA BOWL
ZZER8000AVWB1T	ZURN	1.8 GPM TOP MOUNT EZ GEAR DRIVEN CLOSET
M		SENSOR FLUSH VALVE
KR28781-A	KOHLER	ES QO CLOSET SEAT OF LG CACHET WHITE
L-2 LAVATORY		
K2035-1-0	KOHLER	22 X 18 ONE HOLE VITREOUS CHINA LAVATORY
M8180BN	MOEN	PINOIR WHITE
PFPT9300	PROFLO	ALIGN 1H1H STANDARD LAVATORY, 1.2 GPM,
PFXA932C	PROFLO	MPO, BRUSHED NICKEL
B120AC	BRASSCRAFT	1-1/4X1-1/2 PLAS P TRAP SJ W/MC WH
PFE7	PROFLO	LF CP 1/2 PEX X 3/8 COMP ANG ST
		20" X 3/8" OD FLEXIBLE LAVATORY SUPPLY LINE
		8/8" OD CP SHALLOW ESO FLANGE
LT-1 LAUNDRY TUB		
M28P	MUSTE	DOUBLE FLOOR MOUNTING LAUNDRY TRAY
	AMERICAN	*COLD CON NY SOFT LAUNDRY WITH AERATOR
	STANDARD	2.2
PFEPW101	PROFLO	1-1/2X18 PLAS EO WBT DO WH
PFPT9300	PROFLO	1-1/4X1-1/2 PLAS P TRAP SJ W/MC WH
PFXA932C	PROFLO	LF CP 1/2 PEX X 3/8 COMP ANG ST
B120AC	BRASSCRAFT	20" X 3/8" OD FLEXIBLE LAVATORY SUPPLY LINE
PFE7	PROFLO	8/8" OD CP SHALLOW ESO FLANGE
S-3 SINK		
PF8161581A	PROFLO	18 X 18 ONE HOLE 8.0 22 GAUGE STAINLESS
		STEEL BAR SINK
M851708RB	MOEN	LF 80 DEG BAR/PREP 1H SINGLE MNT
PF14328S	PROFLO	BASKET STRAINER (PFT98100 TAILPIECE NOT
		INCLUDED)
PFPT9300	PROFLO	1-1/2X18 PLAS DOUBLE FLD TAILPIECE WH
PFPT9300	PROFLO	1-1/4X1-1/2 PLAS P TRAP SJ W/MC WH
PFXA932C	PROFLO	LF CP 1/2 PEX X 3/8 COMP ANG ST
B120AC	BRASSCRAFT	20" X 3/8" OD FLEXIBLE LAVATORY SUPPLY LINE
PFE7	PROFLO	8/8" OD CP SHALLOW ESO FLANGE
EW-1 ELECTRIC WATER COOLER		
ESHWMS17C	ELKAY	DUAL RTN FTY HD
PFX8352C	PROFLO	LF CP 1/2 SWT X 3/8 COMP STRT BT
EW-1 EMERGENCY EYEWASH		
H736087460S	HAWS	WALL MOUNT EMERGENCY EYE/FACE WASH W/
		8/8 BOWL
H8201EFE	HAWS	NOT FOR POTABLE USE EMERGENCY VALVE
		THERMOSTAT MKR
MB-1 MOP BASIN		
PFMB2424	PROFLO	24X34X10 MOP BASIN W/ DRAIN
T8088588TR	T&S BRASS	LEAD LAW COMPLIANT ROUGH CHROME SERVICE
		SINK FAUCET
PF24S	PROFLO	24 8/8 WALL MTD MOP HANGER
PF288	PROFLO	SINGLES HOSE BRACKET P/ SERVICE SINK
PF88HE	PROFLO	8/8 X 30 SERVICE SINK HOSE
PFWQ24S	PROFLO	88 WALL GUARDS P/ 24 BASIN

PLUMBING EQUIPMENT SCHEDULE

AAV AIR ADMITTANCE VALVE		
STUDOR		AIR ADMITTANCE VALVE, SIZE & INSTALL PER CODE REQUIREMENTS & MANUFACTURER'S RECOMMENDATIONS.
FD-1 FLOOR DRAIN		
ZZN4183NL8C9P	ZURN	FLOOR AND SHOWER DRAIN, D.O.C.I. BODY ASSEMBLY WITH 8" SQUARE POLISHED NICKEL BRONZE TOP - 3" NEO LOG, CHROME-PLATED BRONZE TOP, TRAP PRIMER CONNECTION (8P/GFY 1/2" OR 3/4")
FD-2 FLOOR DRAIN		
Z217313NH	ZURN	8" DIAMETER FLOOR DRAIN MEDIUM DEPTH, TYPE 304 (OFB) STAINLESS STEEL (POA) - 3" NO HUB
FD-3 FLOOR DRAIN		
Z217333IP	ZURN	12" DIAMETER FLOOR DRAIN, TYPE 304 (CFB) STAINLESS STEEL (POA) - 3" THREADED
FB-A FLOOR SINK		
Z219013NLKIC	ZURN	12" X 12" A.R.E. BANI-FLOOR RECEPTOR, 8" BUMP DEPTH, NB FRAME & GRATE - 3" NEO LOG, 1/2 GRATE, ANCHOR FLANGE & CLAMP
PRD - ROOF DRAIN		
ZZA1003NHDP	ZURN	18" DIAMETER MAIN ROOF DRAIN, D.O.C.I. BODY WITH ALUMINUM DOME - 3" NO HUB, DECK PLATE
ZZA1004NHDP	ZURN	18" DIAMETER MAIN ROOF DRAIN, D.O.C.I. BODY WITH ALUMINUM DOME - 4" NO HUB, DECK PLATE
ZZA1008NHDP	ZURN	18" DIAMETER MAIN ROOF DRAIN, D.O.C.I. BODY WITH ALUMINUM DOME - 8" NO HUB, DECK PLATE
ZZA1008NHDP	ZURN	18" DIAMETER MAIN ROOF DRAIN, D.O.C.I. BODY WITH ALUMINUM DOME - 8" NO HUB, DECK PLATE
ZZA1008NHDP	ZURN	18" DIAMETER MAIN ROOF DRAIN, D.O.C.I. BODY WITH ALUMINUM DOME - 8" NO HUB, DECK PLATE
BRD - OVERFLOW DRAIN		
ZZA1003NHDPW2	ZURN	18" DIAMETER MAIN ROOF DRAIN, D.O.C.I. BODY WITH ALUMINUM DOME - 3" NO HUB, DECK PLATE, 2" INTERNAL WATER DAM
ZZA1004NHDPW2	ZURN	18" DIAMETER MAIN ROOF DRAIN, D.O.C.I. BODY WITH ALUMINUM DOME - 4" NO HUB, DECK PLATE, 2" INTERNAL WATER DAM
ZZA1008NHDPW2	ZURN	18" DIAMETER MAIN ROOF DRAIN, D.O.C.I. BODY WITH ALUMINUM DOME - 8" NO HUB, DECK PLATE, 2" INTERNAL WATER DAM
ZZA1008NHDPW2	ZURN	18" DIAMETER MAIN ROOF DRAIN, D.O.C.I. BODY WITH ALUMINUM DOME - 8" NO HUB, DECK PLATE, 2" INTERNAL WATER DAM
ZZA1008NHDPW2	ZURN	18" DIAMETER MAIN ROOF DRAIN, D.O.C.I. BODY WITH ALUMINUM DOME - 8" NO HUB, DECK PLATE, 2" INTERNAL WATER DAM
DBN DOWNSPOUT		
ZZANB1993NH8S	ZURN	ALL NICKEL BRONZE DOWNSPOUT NOZZLE & WALL FLANGE - 3" NO HUB, REMOVABLE STAINLESS SCREEN
ZZANB1994NH8S	ZURN	ALL NICKEL BRONZE DOWNSPOUT NOZZLE & WALL FLANGE - 4" NO HUB, REMOVABLE STAINLESS SCREEN
ZZANB1998NH8S	ZURN	ALL NICKEL BRONZE DOWNSPOUT NOZZLE & WALL FLANGE - 8" NO HUB, REMOVABLE STAINLESS SCREEN
ZZANB1998NH8S	ZURN	ALL NICKEL BRONZE DOWNSPOUT NOZZLE & WALL FLANGE - 8" NO HUB, REMOVABLE STAINLESS SCREEN
ZZANB1998NH8S	ZURN	ALL NICKEL BRONZE DOWNSPOUT NOZZLE & WALL FLANGE - 8" NO HUB, REMOVABLE STAINLESS SCREEN
ZZANB19912NH8S	ZURN	ALL NICKEL BRONZE DOWNSPOUT NOZZLE & WALL FLANGE - 12" NO HUB, REMOVABLE STAINLESS SCREEN
ZZANB19912NH8S	ZURN	ALL NICKEL BRONZE DOWNSPOUT NOZZLE & WALL FLANGE - 12" NO HUB, REMOVABLE STAINLESS SCREEN
GO FLOOR CLEANOUT		
ZZ14004NL	ZURN	LEVEL-TROL HEAVY-DUTY ADJUSTABLE FLOOR CLEANOUT, NICKEL BRONZE TOP - 4" NEO LOG
WGO WALL CLEANOUT		
PF081U	PROFLO	8 24 GA SS AGC OVR
QGO GRADE CLEANOUT		
ZZ14004NLVP	ZURN	LEVEL-TROL HEAVY-DUTY ADJUSTABLE FLOOR CLEANOUT, OI TOP - 4" NEO LOG, VANDAL PROOF
BFP-1 BACKFLOW PREVENTER		
WLF908NR8M	WATTS	VERIFY SIZE
W908AGF	WATTS	LEAD LAW COMPLIANT 3 REDUCED PRESSURE ZONE BACKFLOW PREVENTER WITH NON-RUBING STEM GATE VALVE
BFP-2 BACKFLOW PREVENTER		
W838MFC	WATTS	1-1/4" - 2" (0028M1) / 1-1/4" - 3" (008/008) / 2" (008M2) / 4" - 6" (883) AIR GAP
BFP-3 BACKFLOW PREVENTER		
WLF7RL22S	WATTS	3/8 88 DUAL CHECK VALVE
HB-1 HOSE BIBB		
PC185NP7S	PRIER	3/4 ANGLE BILLOOCK FAUCET BN
HB-2 HOSE BIBB		
PC288CP50	PRIER	1/2 LOOSE KEY ANGLE BILLOOCK FAUCET O

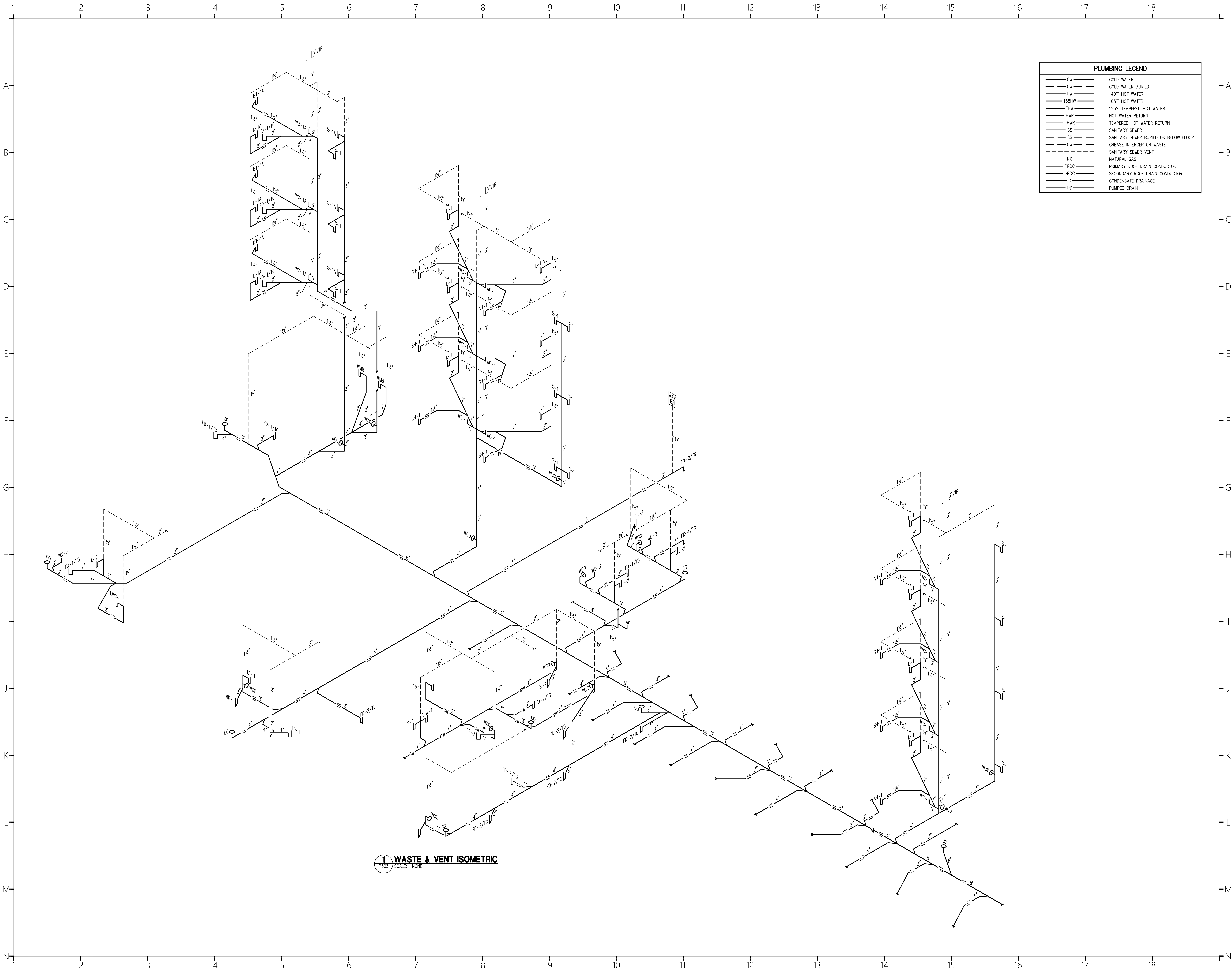
FWH FREEZELESS WALL HYDRANT		
PC834ND4	PRIER	NOTE: SPECIFY WALL THICKNESS WHEN ORDERING
FRH FREEZELESS ROOF HYDRANT		4 FPT ANTI SIPHON NON FREEZE HYDRANT
MMP124FP	MAPA	PED HYD P/PROOF HOSE STN
FGH FREEZELESS GROUND HYDRANT		
PP2853	PRIER	3 FREEZELESS GROUND HYDRANT WITH 3/4 FPT CONNECTOR
WMB - WASHING MACHINE BOX		
8999G2313MF	8IDUX CHIEF	LF WM OUT BX MP/BSWT W/ VALVE & ARRS
IMB ICE MAKER BOX		
8999G1010MF	8IDUX CHIEF	LF OX BOX ICE SWT W/ARRESTOR
IMB ICE MAKER BOX - FIRE RATED		
8999G1010MF	8IDUX CHIEF	OXBOX FIRE RATED ICE MP/BSWT
TMV-3		
170-LF	LEONARD	LEAD LAW COMPLIANT, ASSE 1070, 2.3 GPM@10 PSI.
TMV-3		
170-LF	LEONARD	LEAD LAW COMPLIANT, ASSE 1070, 1.25 GPM@10 PSI.
ESP ELEVATOR SUMP PUMP		
85-30 DIM ELV	STANCOOR	1/2 HP SUMP PUMP, 115 VOLTS, 80 GPM@20; OIL MINDER CONTROL SYSTEM, FLOATS, CHECK VALVE.
TD-1 TRENCH DRAIN		
HT4100	HIGH MARK	TR100 12" X 18" X 8" ASS DRAIN TROUGH W/ LINT SCREEN
TD-2 TRENCH DRAIN		
		POOL DRAIN BY OTHERS
EXP-1 EXPANSION TANK		
AB770VC	AMTROL	34 GAL TANK VOL THERM-X-TROL THERMAL EXPANSION TANK ASME CONST
WH-1, 2, 3, 4, 5 WATER HTR		
RC8H1991000UIN	RINNAI	COMMERCIAL HYBRID, INTERNAL, MAX STU 199,000, 119 GAL., FIRST HOUR RATING: 318 GPH
WH-6, 7		
NPE-340A	NAVIENT	TANKLESS, NATURAL GAS, 189,900 BTU/H INPUT, 30 Degrees F RISE AT 13.0 GPM, PRESSURE RELIEF VALVE, COMMUNICATION CABLE, SET HOT WATER TO 185 Degrees F, CONDENSATE NEUTRALIZER.
TMV-1 MASTER MIXING VALVE		
M-PNV-123-LF	LEONARD	DIGITAL TEMPERATURE CONTROL STATION.

QP-1 RECIRC PUMP		
2400-508-3P	TACO	HIGH CAPACITY CIRCULATOR PUMP: 1/2 HP AT 3480 RPM, 119V/1PH/60Hz, 4.9 AMPB. CIRCULATOR TO OPERATE CONTINUOUSLY, 8 GPM AT 40 FEET.
QP-2 RECIRC PUMP		
008	TACO	CIRCULATOR PUMP: 1/8 HP AT 3280 RPM, 119V/1PH/60Hz, 1.4 AMPB. CIRCULATOR TO OPERATE CONTINUOUSLY, 0-10 GPM AT 0-38 FEET.
LI-1 LINT INTERCEPTOR		
ZZ11853	ZURN	30 GPM LINT INTERCEPTOR, ACID RESISTANT COATED FABRICATED STEEL
BP-1 BOOSTER PUMP		
HMV93020S	HYFAB	HYFAB MVP-830-208 MODULAR VARIABLE SPEED PRESSURE BOOSTER, DUPLEX 3 HP BOOSTER, 208/240, 4 IN, STAINLESS STEEL GROOVED HEADERS

PLUMBING SPECIFICATIONS.

PIPING MATERIALS:
POTABLE WATER:
TAKE-OFF FROM ISOLATION VALVE AT CORRIDOR AND DISTRIBUTION AT EACH GUEST ROOM:
SDR CROSS LINKED POLYETHYLENE (PEX-A): DISTRIBUTION SYSTEM SHALL BE MANUFACTURED USING THE ENGEL METHOD (PEX-A) 70-80% CROSS-LINKING; ASTM F876, ASTM F877, MINIMUM MATERIAL DESIGNATION PEX 5106 (CL5), MARKED NSF-PW, 3/2"-2" MANUFACTURED JOINTS SHALL BE ASTM F1960 COLD-EXPANSION, 200 CLASS-FILLED POLYURETHANE ASTM D6384. REINFORCING COLD-EXPANSION RINGS SHALL BE FROM SAME SOURCE AS PEX-A PIPING AND MARKED F1960. FITTINGS MARKED NSF-PW. INSTALLING CONTRACTOR TO BE FACTORY CERTIFIED FOR INSTALLING OF PIPE AND FITTINGS TO CORRESPOND WITH MANUFACTURER'S WARRANTY.
COPPER PIPE: SHALL BE ASTM B 88 HARD DRAWN TEMPER COPPER, TYPE L OR K. FITTINGS SHALL BE ANSI B 16.22, WROUGHT COPPER, SOLDER JOINT OR VEGA ProPress - PRESS CONNECT FITTINGS WITH EPDM SEALING ELEMENT AND SMART CONNECT (SC) TECHNOLOGY. FOR SOLDER JOINTS, JOINTS SHALL BE MADE USING NON-CORROSIVE FLUX AND SOLDER COMPOUND MEETING NSF REQUIREMENTS FOR USE ON POTABLE WATER PIPING. PIPE ENDS SHALL BE CUT SQUARE AND CLEANED TO A BRIGHT METAL FINISH BEFORE SOLDERING. FOR UNDERGROUND APPLICATIONS, ASTM B 88 SOFT ANNEALED TEMPER COPPER, TYPE L OR K IS ACCEPTABLE.
HORIZONTAL BRANCH LINES & DISTRIBUTION RISERS IN CORRIDORS:
CPVC: FOR PRESSURE APPLICATIONS WHERE THE OPERATING TEMPERATURE WILL NOT EXCEED 180°F AT 80 PSI. SCHEDULE 80 CPVC PIPE AND FITTINGS. COPPER TUBE SIZE (CTS) CPVC STANDARD DIMENSIONAL RATIO (SDR 11). THE PIPE COMPOUND SHALL MEET CELL CLASS 23448 AND THE FITTING COMPOUND SHALL MEET CELL CLASS 23447 AS DEFINED BY ASTM D1784. PIPE AND FITTINGS SHALL MEET ASTM D2946. SOCKET JOINTS SHALL BE SCHEDULE 80 AND ASSEMBLED EMPLOYING SOLVENT CEMENT THAT MEETS ASTM F493. PIPE SUPPORT SPACING, BRACING, ALLOWANCE FOR THERMAL EXPANSION/CONTRACTION, SOLVENT CEMENTING AND HANDLING AND STORAGE SHALL BE IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS.
AFTER SYSTEM IS INSTALLED AND ANY SOLVENT CEMENT IS CURED THE SYSTEM SHALL BE HYDROSTATICALLY TESTED PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS AND THE REQUIREMENTS OF THE APPLICABLE PLUMBING OR MECHANICAL CODE BEFORE COVERING WITH INSULATION, WALLS OR SOIL. THE PIPE SHALL REMAIN WATER TIGHT FOR AT LEAST 24 HOURS.
MECHANICAL ROOM 026:
COPPER PIPE: SHALL BE ASTM B 88 HARD DRAWN TEMPER COPPER, TYPE L OR K. FITTINGS SHALL BE ANSI B 16.22, WROUGHT COPPER, SOLDER JOINT OR VEGA ProPress - PRESS CONNECT FITTINGS WITH EPDM SEALING ELEMENT AND SMART CONNECT (SC) TECHNOLOGY. FOR SOLDER JOINTS, JOINTS SHALL BE MADE USING NON-CORROSIVE FLUX AND SOLDER COMPOUND MEETING NSF REQUIREMENTS FOR USE ON POTABLE WATER PIPING. PIPE ENDS SHALL BE CUT SQUARE AND CLEANED TO A BRIGHT METAL FINISH BEFORE SOLDERING. FOR UNDERGROUND APPLICATIONS, ASTM B 88 SOFT ANNEALED TEMPER COPPER, TYPE L OR K IS ACCEPTABLE.
PIPE INSULATION:
ALL PRESSURE TESTING SHALL BE COMPLETED BEFORE PIPING CAN BE INSULATED. ALL COLD AND HOT WATER PIPING OVERHEAD IN LOWER LEVEL OR ROUTED ABOVE CEILING IN LOWER LEVEL SHALL BE INSULATED. COLD WATER SHALL BE 1/2" THICK, HOT WATER AND CIRCULATED HOT WATER SHALL BE 1" THICK ARMAFLEX INSULATION AS MANUFACTURED BY ARMAFLEX, LLC. ALL JOINTS AND SEAMS SHALL BE COMPLETELY SEALED WITH THE MANUFACTURER'S RECOMMENDED ADHESIVE TO PREVENT HEAT TRANSFER AND CONDENSATION.
SANITARY SEWER WASTE AND VENT ABOVE GROUND:
SCHEDULE 40 PVC DRAIN, WASTE AND VENT (DWV) PIPE AND FITTINGS: ASTM D-2665 WITH SOLVENT CEMENT JOINTS INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. PIPE AND FITTINGS SHALL BE MANUFACTURED AS A SYSTEM AND SHALL BE THE PRODUCT OF A SINGLE MANUFACTURER. BURIED PIPE SHALL BE INSTALLED IN ACCORDANCE WITH ASTM D 2321 AND ASTM F 1668.
SANITARY SEWER WASTE AND VENT BELOW GROUND:
SCHEDULE 40 PVC DRAIN, WASTE AND VENT (DWV) PIPE AND FITTINGS, ASTM D-2665 WITH SOLVENT CEMENT JOINTS INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. PIPE AND FITTINGS SHALL BE MANUFACTURED AS A SYSTEM AND SHALL BE THE PRODUCT OF A SINGLE MANUFACTURER. BURIED PIPE SHALL BE INSTALLED IN ACCORDANCE WITH ASTM D 2321 AND ASTM F 1668.
HUB AND SPIGOT CAST IRON: JOINTS SHALL BE MADE USING A COMPRESSION GASKET MANUFACTURED FROM AN ELASTOMER MEETING THE REQUIREMENTS OF ASTM C 564.
HUBLESS CAST IRON: JOINTS SHALL BE HEAVY DUTY CONFORMING TO ASTM C-1540, WITH HEAVY DUTY TYPE 304 STAINLESS STEEL SHIELDED COUPLINGS WITH CORRUGATED STAINLESS STEEL SHIELD OF NOT LESS THAN .016" THICKNESS. STAINLESS STEEL BANDS HAVING 4 SEALING CLAMPS FOR PIPE SIZES 1-1/2" THRU 4" AND 6 SEALING CLAMPS FOR PIPE SIZES 5" THRU 10" INSTALLED WITH A PRE-SET TORQUE WRENCH CALIBRATED AT 80 INCH POUNDS, AND ASTM C-564, RUBBER SLEEVE.
GAS PIPING: GAS PIPING SHALL BE BLACK STEEL, ASTM A-120, STANDARD WEIGHT WITH THREADED ENDS. FITTINGS SHALL BE 150 LB. MALLEABLE IRON WITH THREADED CONNECTIONS.
ROOF DRAIN CONDUCTOR:
HUB AND SPIGOT CAST IRON: JOINTS SHALL BE MADE USING A COMPRESSION GASKET MANUFACTURED FROM AN ELASTOMER MEETING THE REQUIREMENTS OF ASTM C 564.
HUBLESS CAST IRON: JOINTS SHALL BE MADE USING STANDARD DUTY, SHIELDED, STAINLESS-STEEL COUPLINGS CONFORMING TO CSPP-310 AND ASTM C 1277 AND BEAR THE NSF TRADEMARK; WITH STAINLESS-STEEL 8-DIRECTIONAL CORRUGATED SHIELD, STAINLESS-STEEL BANDS AND TIGHTENING DEVICES, AND ASTM C-564, RUBBER SLEEVE.
ROOF DRAIN CONDUCTOR INSULATION: ALL HORIZONTAL ROOF DRAIN CONDUCTORS AND THE VERTICAL SECTION CONNECTED TO THE ROOF DRAIN SHALL BE INSULATED WITH FIBERGLASS PIPE INSULATION WITH ALL-SERVICE JACKET. ROOF DRAIN CONDUCTOR INSULATION SHALL BE 1/2" THICK WITH VAPOR BARRIER, VAPOR BARRIER AT JOINTS SHALL BE MAINTAINED BY MEANS OF MASTIC AND TAPE. FLAME SPREAD AND SMOKE-DEVELOPED INDEXES SHALL NOT EXCEED 25/50.
TRAP GUARDS: TRAP GUARDS SHALL BE INSTALLED ON ALL FLOOR / EQUIPMENT DRAINS SUBJECT TO EVAPORATION PER THE SOUTH CAROLINA PLUMBING CODE, 2021 EDITION TO MAINTAIN A WATER SEAL ON THE TRAP.
PIPE GRADING:
ALL SANITARY DRAIN PIPING SHALL BE RUN AT A UNIFORM SLOPE OF NOT LESS THAN 1/4" PER FOOT (2% SLOPE) FOR 2IN" AND SMALLER AND NOT LESS THAN 1/8" PER FOOT (1% SLOPE) FOR 3" TO 6". DRAINAGE PIPING UPSTREAM OF A GREASE INTERCEPTOR SHALL BE NOT LESS THAN 1/4" PER FOOT (2% SLOPE). INVERTS SHALL BE CHECKED AT ALL STARTING POINTS AND POINTS LEAVING THE BUILDING PRIOR TO STARTING WORK.
PIPE PROTECTION:
PIPES PASSING THROUGH FOUNDATION WALLS SHALL BE PROVIDED WITH A RELIEVING ARCH, OR A PIPE SLEEVE. PIPE SHALL BE BUILT INTO THE FOUNDATION WALL. THE SLEEVE SHALL BE TWO PIPE SIZES GREATER THAN THE PIPE PASSING THROUGH THE WALL. THE ANNULAR SPACE BETWEEN THE PIPE SLEEVE AND PIPE PASSING THROUGH THE SLEEVE SHALL BE SEALED WITH AN APPROVED WATER TIGHT SEALANT.
DISINFECTION & STERILIZATION:
THE COMPLETE WATER SUPPLY PIPING SYSTEM SHALL BE PURGED AND DISINFECTED, BEGINNING AT THE METER CONNECTION, IN ACCORDANCE WITH THE APPLICABLE PARAGRAPHS OF AWWA C651 OR C652, "STANDARD PROCEDURE FOR DISINFECTION OF WATER LINES" OR SECTION 610 IN THE 2021 SOUTH CAROLINA PLUMBING CODE. WHICHEVER IS MORE STRINGENT. THE SYSTEM SHALL BE PURGED OF DELETERIOUS MATTER AND DISINFECTED PRIOR TO UTILIZATION. THE SYSTEM SHALL BE COMPLETELY FLUSHED OUT WITH CLEAN, POTABLE WATER FOLLOWING PURGING AND DISINFECTION. FOLLOW GUIDELINES IN THIS SECTION AND PROVIDE THE PLUMBING INSPECTOR WITH A COPY OF A THIRD PARTY BACTERIOLOGICAL REPORT. THIS MUST OCCUR BEFORE A C.O. CAN BE ISSUED.





PLUMBING LEGEND	
	CW COLD WATER
	CW COLD WATER BURIED
	HW 140°F HOT WATER
	165°F HOT WATER
	THW 125°F TEMPERED HOT WATER
	THWR HOT WATER RETURN
	THWR TEMPERED HOT WATER RETURN
	SS SANITARY SEWER
	SS SANITARY SEWER BURIED OR BELOW FLOOR
	GW GREASE INTERCEPTOR WASTE
	NS SANITARY SEWER VENT
	PRDC NATURAL GAS PRIMARY ROOF DRAIN CONDUCTOR
	SRDC SECONDARY ROOF DRAIN CONDUCTOR
	C CONDENSATE DRAINAGE
	PD PUMPED DRAIN



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475 HOSPITALITY BLVD,
GREENWOOD, SC 29649



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

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04.22.2024
Drawn By:
NSC
Checked By:
LWI
Sheet Number:
P-303
Sheet Title:
PLUMBING WASTE & VENT
ISOMETRIC