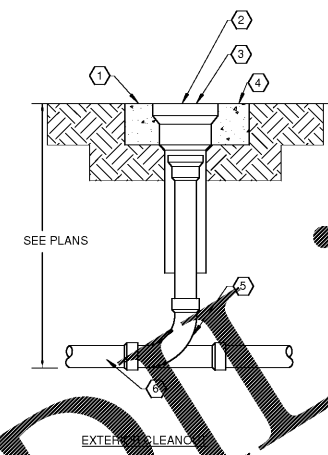
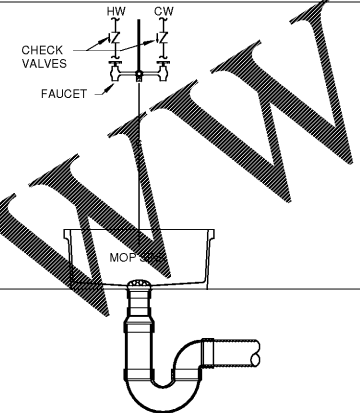


221313.00-01 - FLOOR CLEANOUTS
SCALE: NONE

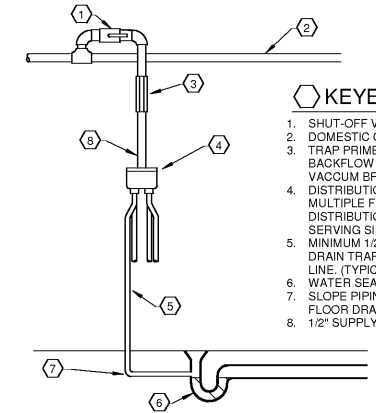


- KEYED NOTES:**
- 6" THICK BY 18" SQUARE CONCRETE PAD.
 - "CO" TO BE CAST IN COVER.
 - CAST IRON CLEANOUT WITH COVER FOR DUTY REQUIRED.
 - GRADE FOR PAVING.
 - CAST IRON LONG SWEEP 1/4 BEND OR CAST IRON COMB. Y 1/8" BEND. (USE REDUCING TYPE WHERE REQUIRED).
 - BUILDING DRAIN OR SEWER MATERIAL AND SIZE SPECIFIED.
 - CLEANOUT RATED FOR EXPECTED WORK LOAD. REFER TO SPECIFICATION AND PLAN FOR TYPE AND LOCATION.
 - TOP FILL WITH FINISHED FLOOR.
 - FINISHED FLOOR LEVEL.
 - PIPE SIZE EXTENSION UP 6" LEAST AS REQUIRED. PROVIDE SAME SIZE PIPE SERVED UP TO 6".
 - COMBINATION WYE AND 1/8" BEND OR AS CODE REQUIRED.
 - LONG SWEEP 1/4" BEND.



224000.00-02 - MOP SINK DETAIL
SCALE: NONE

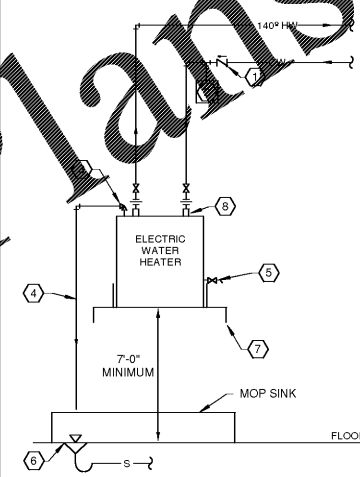
- NOTES:**
- SEAL TOP OF SINK TO WALL USING A CONTINUOUS BEAD OF SILICONE CAULKING, WHEREVER SINK ABUTS WALL.
 - FOR EXTERIOR MASONRY AND SOLID WALLS APPLICATION PROVIDE SURFACE MOUNT WATER SUPPLY LINES. WHEN POSSIBLE ROUTE WATER SUPPLY LINES INSIDE INTERIOR STUD WALLS.
 - INCLUDE MOP HANGER, HOSE & HOSE BRACKET, WALL AND BUMPER GUARDS.



221119.00-34 - TRAP PRIMER DETAIL
SCALE: NONE

- KEYED NOTES:**
- SHUT-OFF VALVE.
 - DOMESTIC COLD WATER LINE.
 - TRAP PRIMER VALVE WITH BACKFLOW PREVENTER AND VACCUM BREAK.
 - DISTRIBUTION UNIT FOR MULTIPLE FLOOR DRAINS. (OMIT DISTRIBUTION UNIT WHEN SERVING SINGLE DRAIN.)
 - MINIMUM 1/2" COPPER FLOOR DRAIN TRAP MAKE-UP WATER LINE. (TYPICAL)
 - WATER SEAL.
 - SLOPE PIPING BELOW SLAB TO FLOOR DRAIN.
 - 1/2" SUPPLY SIZE.

NOTE: TRAP PRIMER LINE SHALL NOT EXCEED 20 FT.



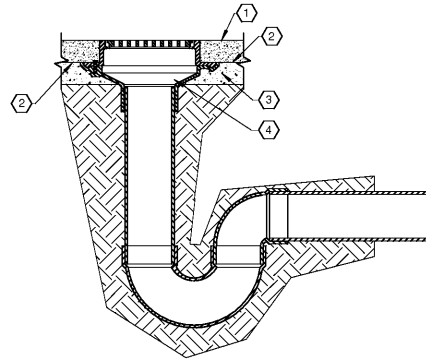
223300.00-01 - SHELF - MOUNTED ELECTRIC WATER HEATER
SCALE: NONE

- KEYED NOTES:**
- CHECK VALVE.
 - 10 GALLON EXPANSION TANK.
 - ASME APPROVED TEMPERATURE AND PRESSURE RELIEF VALVE, 210°F, 90 PSI.
 - RELIEF PIPE, FULL SIZE OF OPENING.
 - DRAIN VALVE.
 - MOP SINK.
 - MOUNT ON BRACKETS OR SUSPEND FROM JOISTS ABOVE.
 - HEAT TRAP NIPPLE.

GENERAL NOTES:

- A. SLOPE FLOOR TO DRAIN TO FLOOR DRAIN.

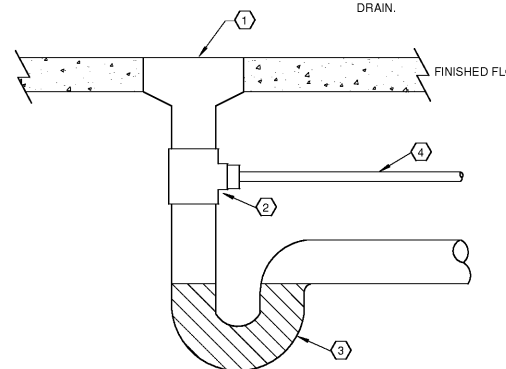
- KEYED NOTES:**
- FINISH FLOOR SLAB - SLOPE TO DRAIN.
 - WATER PROOFING MEMBRANE, FLASHING FLANGE (IF APPLICABLE).
 - STRUCTURAL SLAB.
 - FLOOR DRAIN BODY.



221316.00-01 - FLOOR DRAIN DETAIL
SCALE: NONE

KEYED NOTES:

- FLOOR/HUB DRAIN SUBJECT TO TRAP SEAL EVAPORATING.
- TRAP PRIMER FITTING EQUAL TO ZURN Z1023.
- LIQUID TRAP SEAL.
- SLOPE SUPPLY PIPING TO DRAIN.



221119.00-02 - TRAP PRIMER CONNECTION DETAIL
SCALE: NONE

REVISIONS	DATE
ISSUE FOR BIDDING, CLIENT, LANDLORD AND PERMIT	10/27/2017

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SHEET NAME	P2.1

Order Plans @

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