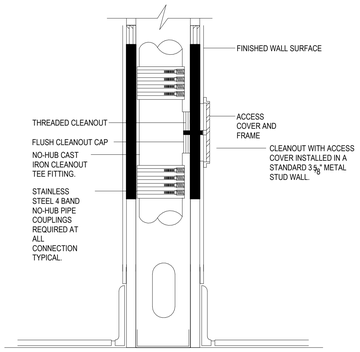
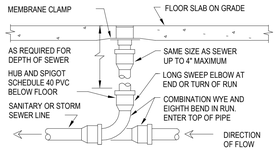


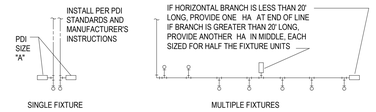
1 WALL CLEAN-OUT DETAIL
P300 NTS

PROVIDE ROUND SECURED NICKEL BRONZE ADJUSTABLE TOP WITH "CO" CAST IN COVER. PROVIDE CLEANOUT TOP WITH VARIATIONS SUITABLE FOR FLOOR COVERING (CARPET MARKER, RECESSED FOR TILE, SCORIATED FOR UNFINISHED FLOORS). PROVIDE BRONZE PLUG IN CAST IRON BODY.



LOCATE AT BUILDING EXIT, AT ENDS OF RUNS, AT TURNS OF PIPE GREATER THAN 45 DEGREES, AT 50' INTERVALS ON STRAIGHT RUNS, AND WHERE SHOWN ON PLANS. PROVIDE BACKFILL PER ARCHITECTURAL SPECIFICATIONS. LOCATE CLEANOUTS WHERE THERE IS 18" CLEAR AROUND. CONSULT LOCAL CODES FOR OTHER FCO REQUIREMENTS.

2 FLOOR CLEAN-OUT DETAIL
P300 NTS

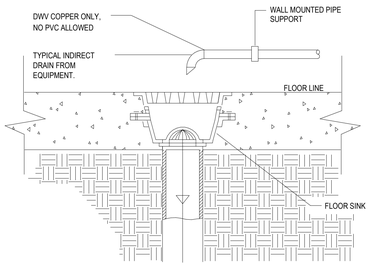


	PDI SIZE	PIPE SIZE	FIXTURE UNIT LOAD
HA-	A	1/2"	1-11
HA-	B	3/4"	12-32
HA-	C	1"	33-60
HA-	D	1-1/4"	61-113
HA-	E	1-1/2"	114-154
HA-	F	2"	154-330

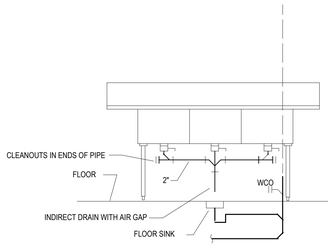
FIXTURE UNIT TABULATION		
FIXTURE	COLD	HOT
VALVE WATER CLOSET	10	--
TANK WATER CLOSET	5	--
URINAL	5	--
LAVATORY/SINK	1.5	1.5
JANITOR'S SINK	3	3
SHOWER/BATHTUB	2	2

PC TO PROVIDE WATER HAMMER ARRESTERS BY SIOUX CHIEF, PRECISION PLUMBING PRODUCTS, WATTS OR APPROVED EQUIVALENT WITH PISTON AND O-RING CONSTRUCTION, HAVING PDI #WH-201, ASSE #1010 AND ANSI #A112.26.1M CERTIFICATION. INSTALL IN HORIZONTAL OR VERTICAL POSITION, BUT NEVER UPSIDE DOWN. INSTALL IN LINE WITH WATER FLOW DIRECTION IF POSSIBLE. SIZE THE UNITS AS SHOWN ON THE DRAWINGS AND/OR PER THE TABLES SHOWN ABOVE. PROVIDE ACCESS PANEL FOR SERVICING OR REPLACEMENT, WHERE REQUIRED.

3 WATER HAMMER ARRESTOR DETAIL
P300 NTS

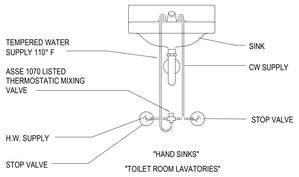


4 INDIRECT DRAIN DETAIL
P300 NTS

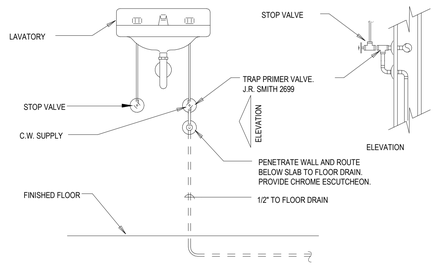


ARRANGEMENT SHOWN IS SCHEMATIC. ADJUST TO SUIT FIELD CONDITIONS AND COMPLY WITH LOCAL CODE. PROVIDE DWV COPPER PIPE, FITTINGS, & CLEANOUTS.

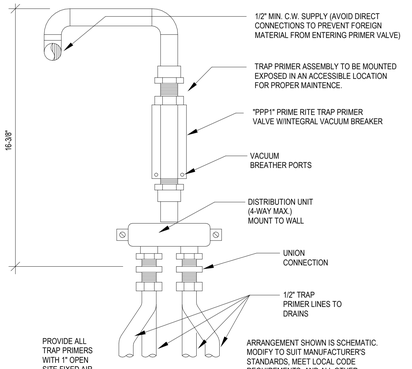
5 3 COMPARTMENT SINK DETAIL
P300 NTS



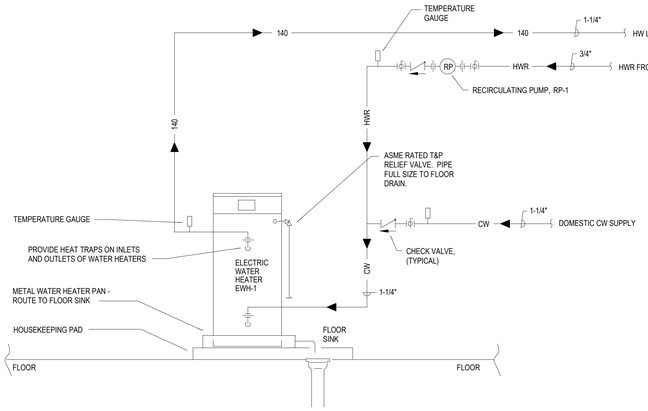
6 THERMOSTATIC MIXING VALVE DETAIL
P300 NTS



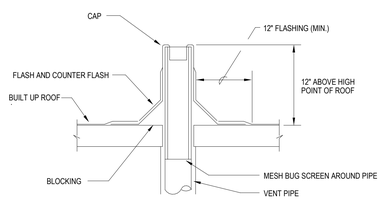
7 TRAP PRIMER DETAIL
P300 NTS



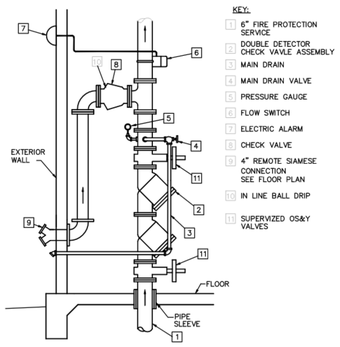
8 TRAP PRIMER DETAIL
P300 NTS



9 ELECTRIC WATER HEATER DETAIL, EWH-1
P300 NTS



10 VENT THROUGH ROOF DETAIL
P300 NTS



ARRANGEMENT SHOWN IS SCHEMATIC. MODIFY TO SUIT MANUFACTURER'S STANDARDS, MEET LOCAL CODE REQUIREMENTS, AND ALL OTHER APPLICABLE CODES AND REQUIREMENTS. ROUTE ALL DRAINS TO OUTSIDE AS SHOWN PER ARCHITECT OR TO NEARBY FLOOR DRAIN.

11 FIRE RISER DIAGRAM
P300 NTS

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ISSUE RECORD

DESCRIPTION DATE

ISSUE FOR PERMIT 06/22/2026

REVISION RECORD

NO	DATE	REVISION
1	08/10/26	City Comments

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SLICK CITY

NORMAN, OK

PROJECT NUMBER

NORMAN, OK

SHEET TITLE

PLUMBING DETAILS

SHEET NUMBER

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