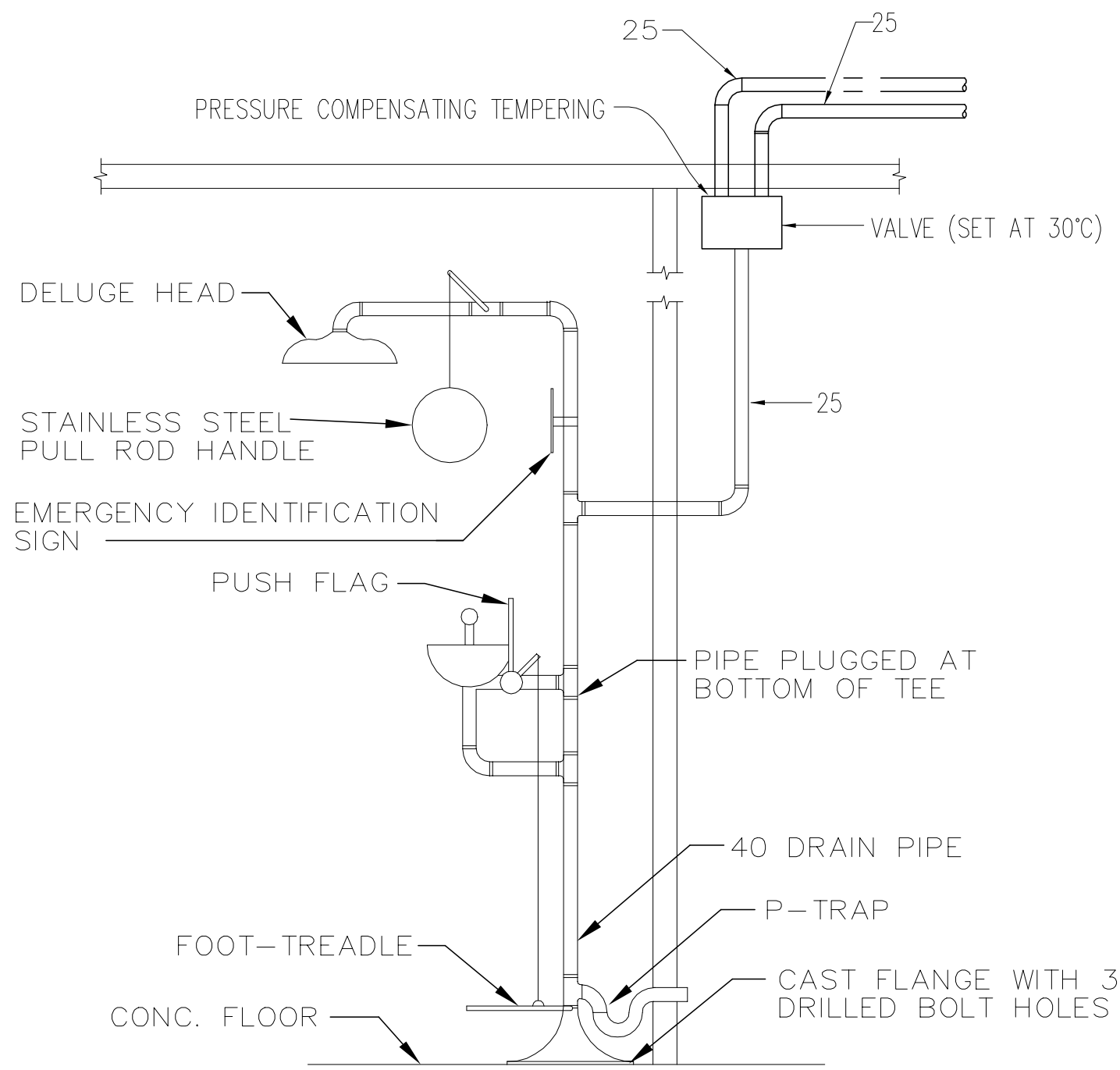


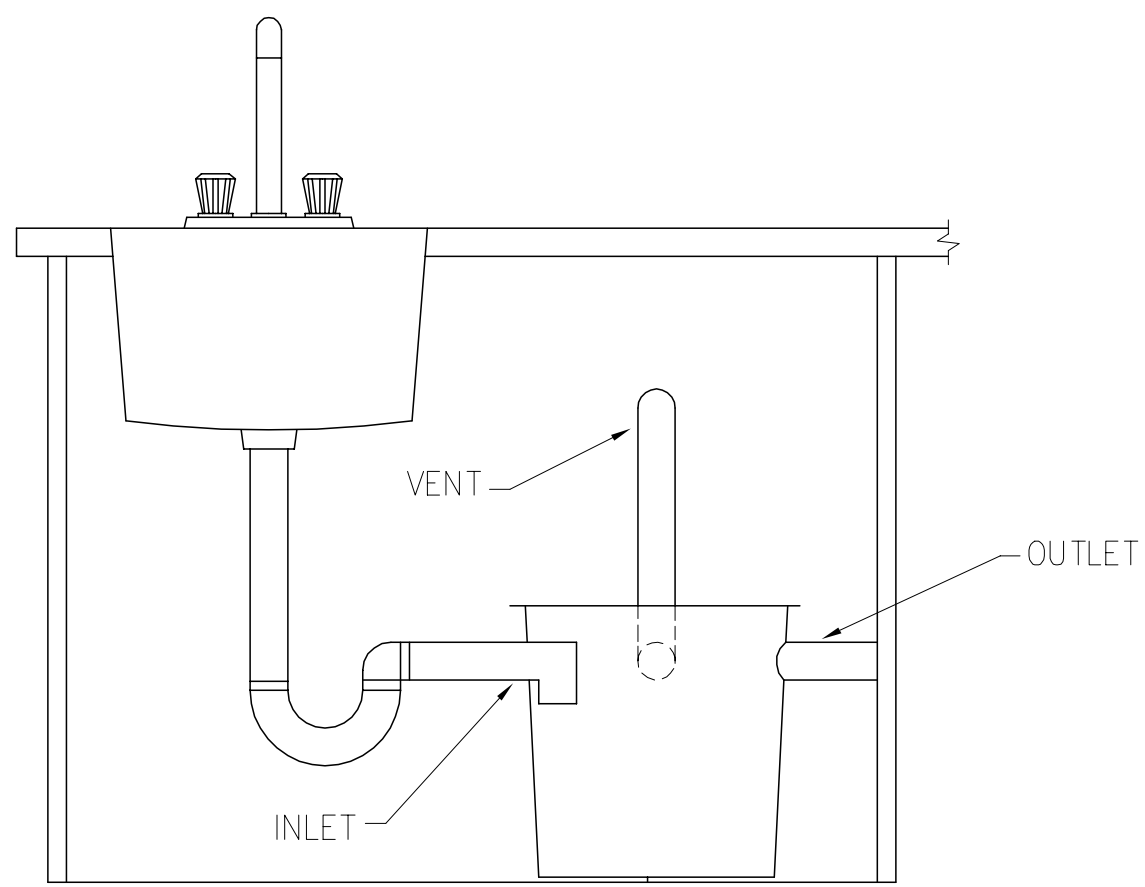
REVISIONS				
SYM	DESCRIPTION	PREPARED BY	DATE	APPROVED



P5210 EMERGENCY EYEWASH SHOWER DETAIL

NOT TO SCALE

F
P2-2 | P6-2
P2-5
P3-2

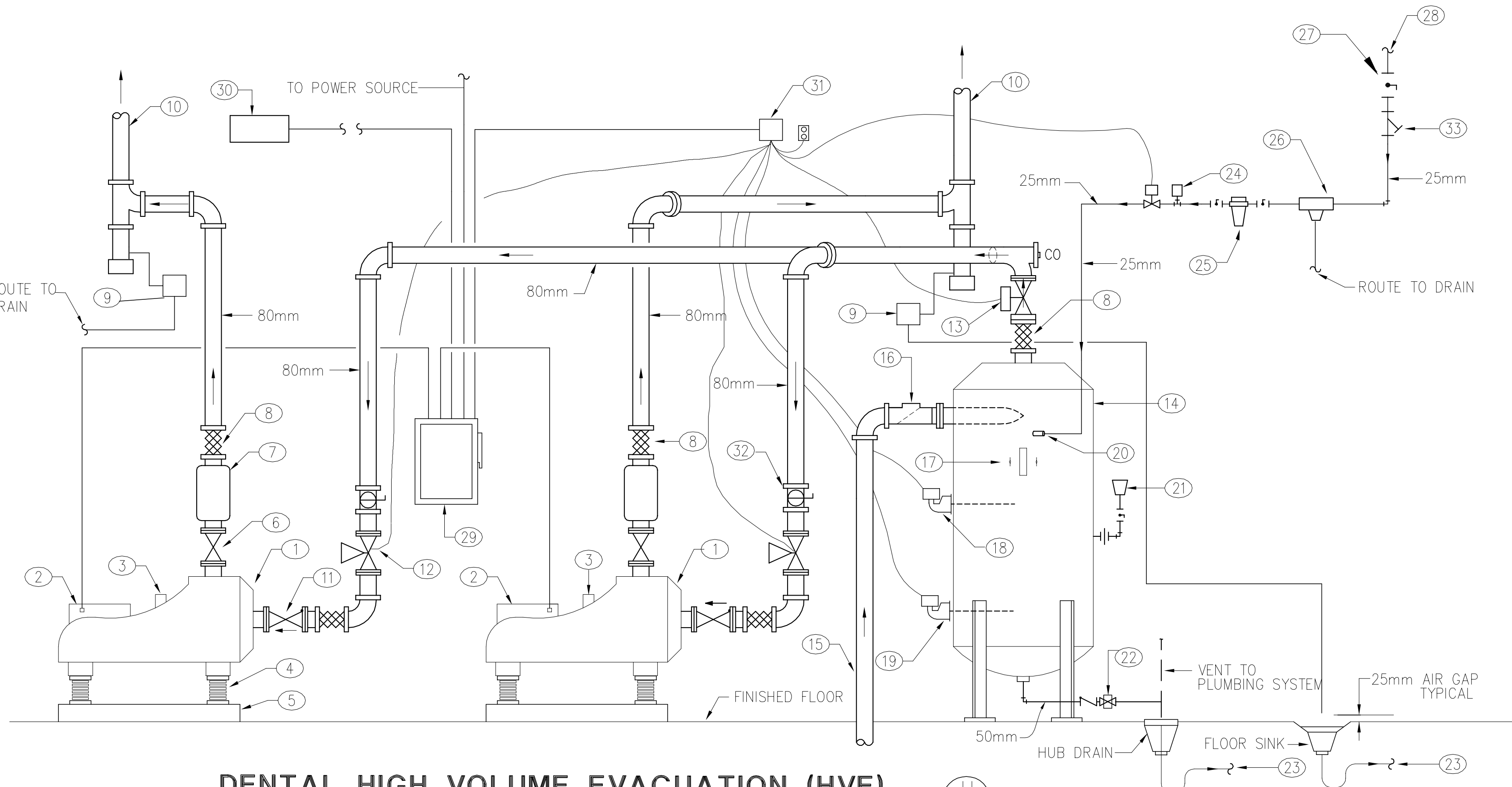


DETAIL OF UNDERCOUNTER ACID NEUTRALIZER TANK

NOT TO SCALE

(TYPICAL FOR 19 L AND 57 L)

G
P2-2 | P6-2



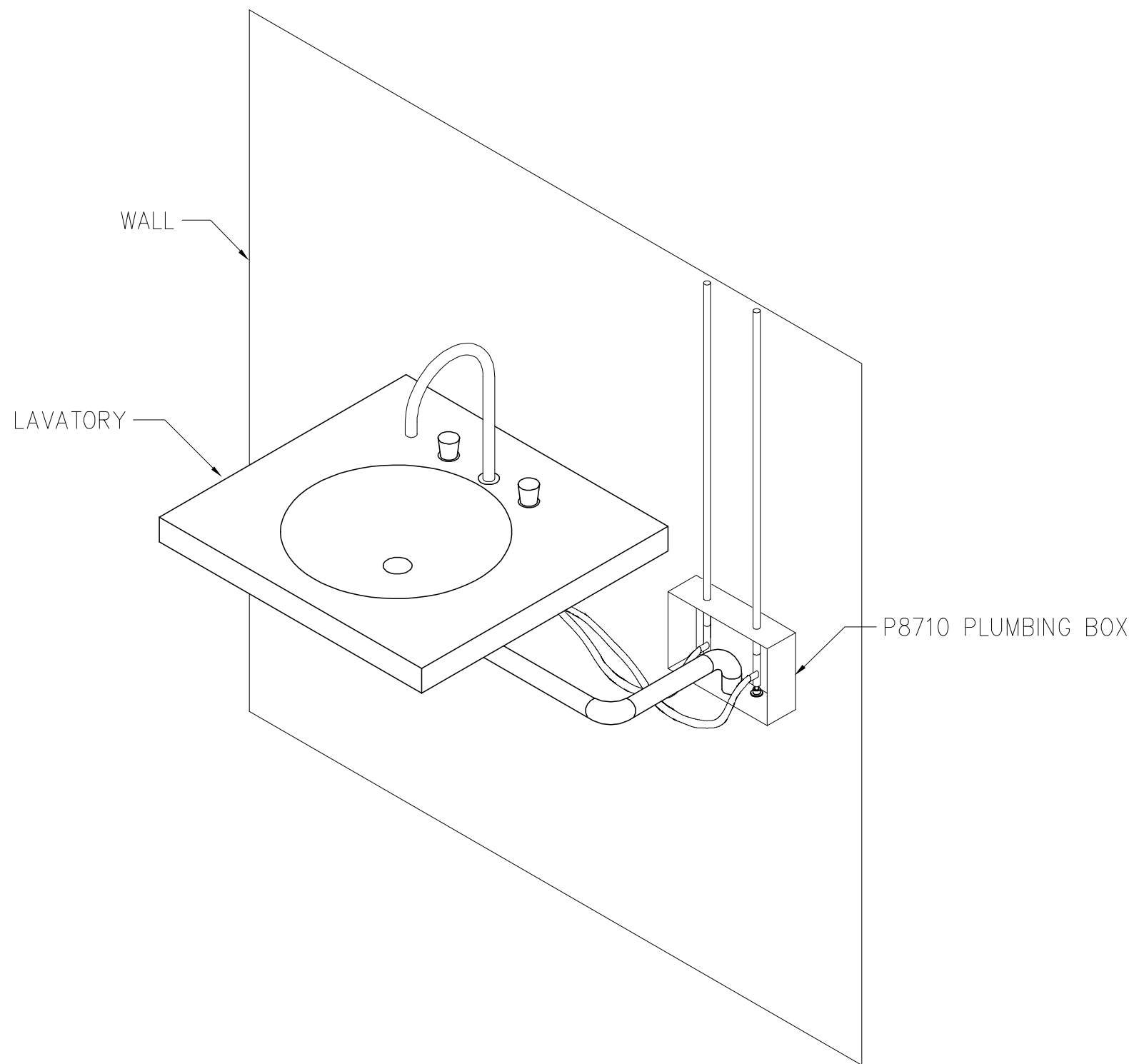
DENTAL HIGH VOLUME EVACUATION (HVE)

NOT TO SCALE

H
P3-6 | P6-2

KEY NOTES FOR TYPICAL ITEMS:

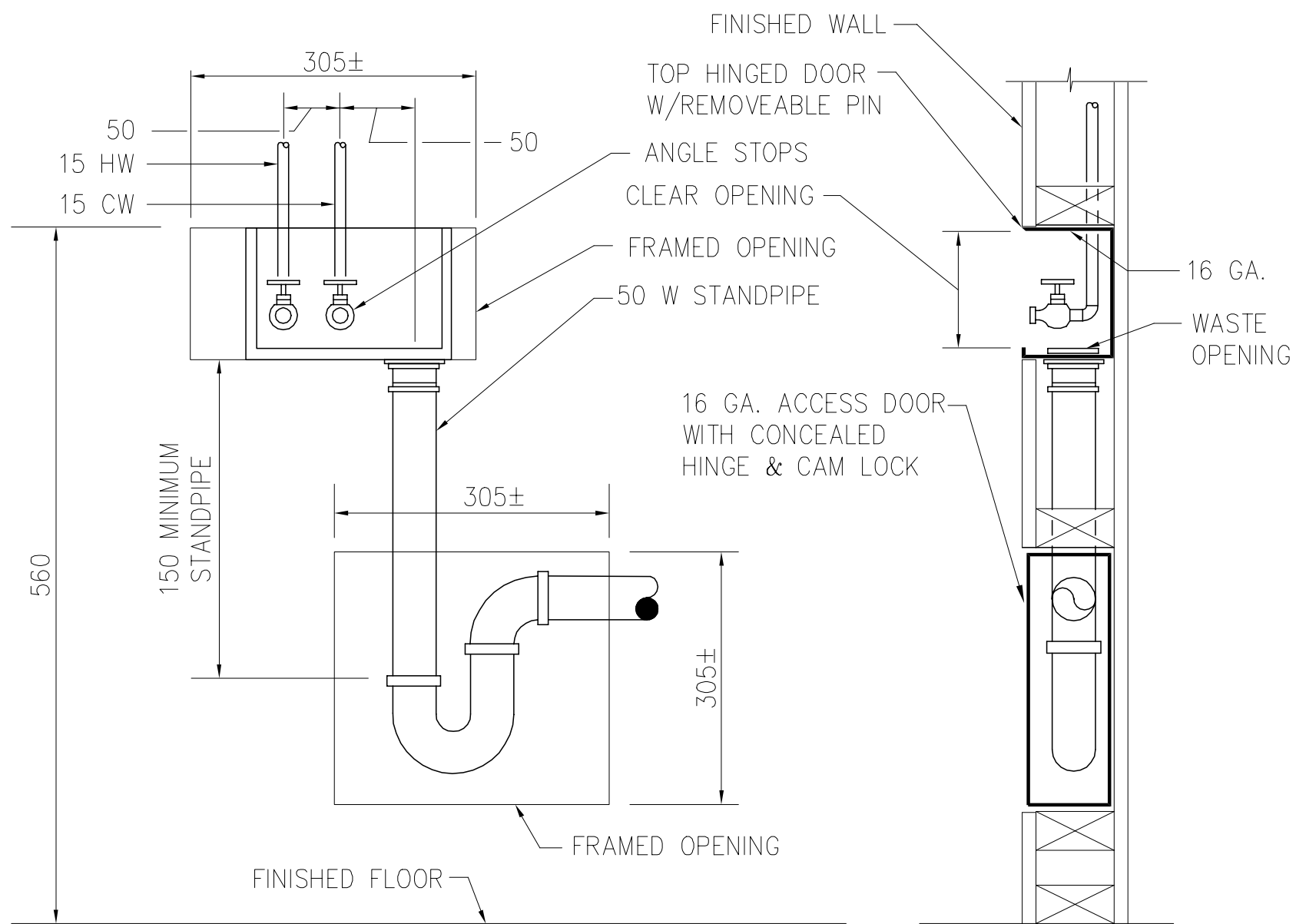
- | | | | |
|---------------------------------|--|----------------------------|---|
| ① TURBINE VACUUM PRODUCER | ⑨ AUTO DRIP | ⑰ 150 mm HAND-HOLE | ⑳ WATER FILTER SCREEN |
| ② STANDARD SHAFT ELECTRIC MOTOR | ⑩ 80 mm EXHAUST TO OUTSIDE OF BLDG. | ⑱ HIGH LEVEL FLOAT SWITCH | ㉑ REDUCED PRESSURE BACKFLOW PREVENTER |
| ③ TURBINE DRIVE COUPLING | ⑪ CHECK VALVE | ㉒ LOW LEVEL FLOAT SWITCH | ㉒ SHUT-OFF BALL VALVE |
| ④ VIBRATION ISOLATOR | ⑫ ANTI-SURGE VALVE | ㉓ 25 mm WASHDOWN CONN. | ㉓ FROM DOMESTIC WATER CONN. |
| ⑤ CONCRETE BASE | ⑬ SOLENOID VALVE (MULTIPLE TANKS ONLY) | ㉔ FUNNEL FOR DISINFECTANTS | ㉔ ELECTRIC MOTOR CONTROL PANEL AND DISCONNECTS |
| ⑥ BLAST GATE | ⑭ LIQUID SEPARATOR TANK | ㉕ AUTOMATIC VALVE | ㉕ REMOTE MOUNTED DLV CONTROL PANEL |
| ⑦ AIR DISCHARGE SILENCER | ⑮ 100 mm PIPING FROM DLV SYSTEM | ㉖ TO SANITARY DRAIN | ㉖ ELECTRONIC LIQUID LEVEL SENSOR AND AUTO FLUSH |
| ⑧ FLEXIBLE CONN. | ⑯ DIRECTIONAL FLOW VALVE | ㉗ SHOCK ARRESTER | ㉗ BUTTERFLY VALVE |
| | | | ㉗ STRAINER |



TYPICAL P8710 CONNECTION DETAIL

NOT TO SCALE

J
P2-4 | P6-2
P3-4
P2-5
P3-5

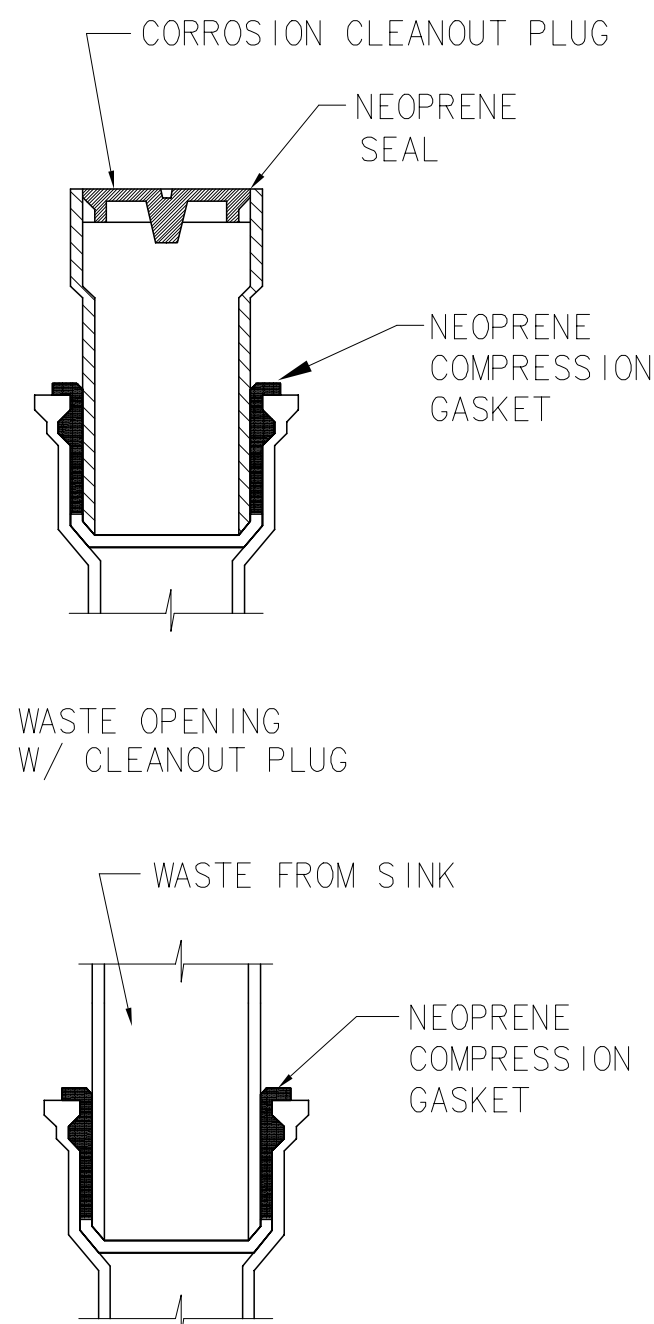


NOTE:

1. A COMMERCIALY MADE UNIT MAY BE SUBSTITUTED FOR THE FIELD FABRICATED PLUMBING STUB OUT BOX.
2. PROVIDE AN ACCESS DOOR COVERING FOR P8710 WITHOUT A CONNECTED SINK.

TYPICAL P8710 INSTALLATION

NOT TO SCALE



IF SHEET IS LESS THAN 28"x42", IT IS A REDUCED PRINT. SCALE REDUCED ACCORDINGLY.

P6-2

MEDICAL/DENTAL CLINIC				
PLUMBING DETAILS				
SIZE	CODE IDENT. NO.	DRAWING NO.		
F	XXXXX	8144711		
CONST. CONTR. NO.				
SCALE:	AS SHOWN	SPEC.	11996048	SHEET 206 OF 316