

PLUMBING LEGEND

AFF	.....	ABOVE FINISHED FLOOR	---	---	(CW) COLD WATER
ARCH	.....	ARCHITECTURAL	---	---	(HW) HOT WATER
B.G.	.....	BELOW GRADE	---	---	(HWR) HOT WATER RECIRC
BTU	.....	BRITISH THERMAL UNIT	---	---	(HT) HOT WATER HEAT TRACED
CAP.	.....	CAPACITY	---	---	(W) BELOW GRADE WASTE
C.I.	.....	CAST IRON	---	---	(AW) BELOW GRADE ACID WASTE
COMP.	.....	COMPARTMENT	---	---	(V) VENT
CONT.	.....	CONTINUATION	---	---	AV AV (AV) ACID VENT
CU.	.....	CUBIC	---	---	RD (RD) RAIN DRAIN
DF	.....	DRINKING FOUNTAIN	---	---	OD (OD) OVERFLOW RAIN DRAIN
DIA.	.....	DIAMETER	---	---	FDC (FDC) FIRE DEPARTMENT CONNECTION
ELEV.	.....	ELEVATION	---	---	A (A) COMPRESSED AIR
EWC	.....	ELECTRIC WATER COOLER	---	---	PHW (PHW) PROCESS HOT WATER
FD	.....	FLOOR DRAIN	---	---	PCW (PCW) PROCESS COLD WATER
FDC	.....	FIRE DEPARTMENT CONNECTION	---	---	VAC VACUUM
F.F.	.....	FINISH FLOOR	---	---	G (G) NATURAL GAS
FLG.	.....	FLANGE	---	---	F (F) FIRE WATER
FT	.....	FOOT / FEET	---	---	GW GW (GW) GREASE WASTE
G	.....	GAS	---	---	
GA.	.....	GAUGE	---	---	
GALV.	.....	GALVANIZED	---	---	
GPM	.....	GALLONS PER MINUTE	---	---	
G.V.	.....	GATE VALVE	---	---	
HP	.....	HORSEPOWER	---	---	
HR.	.....	HOUR	---	---	
I.E.	.....	INVERT ELEVATION	---	---	
KW	.....	KILOWATT	---	---	
LAV	.....	LAVATORY	---	---	
LBS	.....	POUNDS	---	---	
MAX.	.....	MAXIMUM	---	---	
MBH	.....	THOUSANDS OF BTUs PER HOUR	---	---	
MIN.	.....	MINIMUM	---	---	
M.J.	.....	MECHANICAL JOINT	---	---	
N.I.M.	.....	NOT IN MECHANICAL	---	---	
OS&Y	.....	OUTSIDE STEM & YOKE	---	---	
PROT.	.....	PROTECTION	---	---	
PRV	.....	PRESSURE REDUCING VALVE	---	---	
PSI, PSIG	.....	POUNDS PER SQUARE INCH	---	---	
P/T	.....	PRESSURE / TEMPERATURE	---	---	
REQ'D	.....	REQUIRED	---	---	
RPBP	.....	REDUCED PRESSURE BACKFLOW PREVENTER	---	---	
RPM	.....	REVOLUTIONS PER MINUTE	---	---	
TYP.	.....	TYPICAL	---	---	
UR	.....	URINAL	---	---	
VTR	.....	VENT THROUGH ROOF	---	---	
WC	.....	WATER CLOSET	---	---	

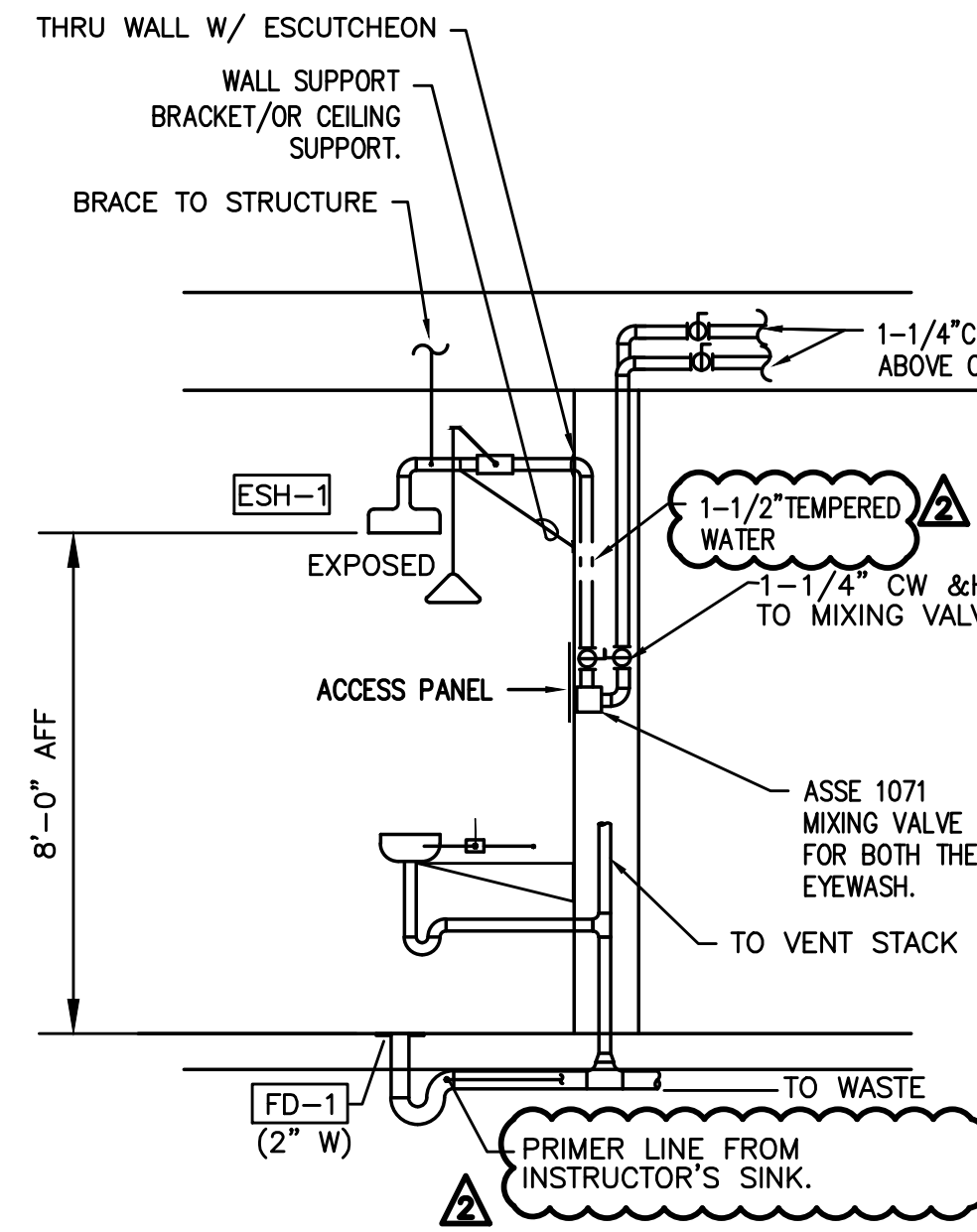
	.....	EQUIPMENT MARK NUMBER
	.....	FIXTURE MARK
	.....	EXISTING
	.....	NOTE
	.....	CONNECT TO EXISTING
	.....	CAP
	.....	TEE
	.....	ELBOW
	.....	CLEANOUT

	.....	PRESSURE/TEMP RELIEF VALVE
	.....	BUTTERFLY VALVE
	.....	GAS PRESSURE REGULATING VALVE
	.....	TOP CONNECTION
	.....	BOTTOM CONNECTION
	.....	PIPE TURNED UP, PIPE TURNED DOWN
	.....	GATE VALVE
	.....	BALL VALVE
	.....	BALANCING VALVE
	.....	CHECK VALVE
	.....	UNION
	.....	DOUBLE CHECK ASSEMBLY

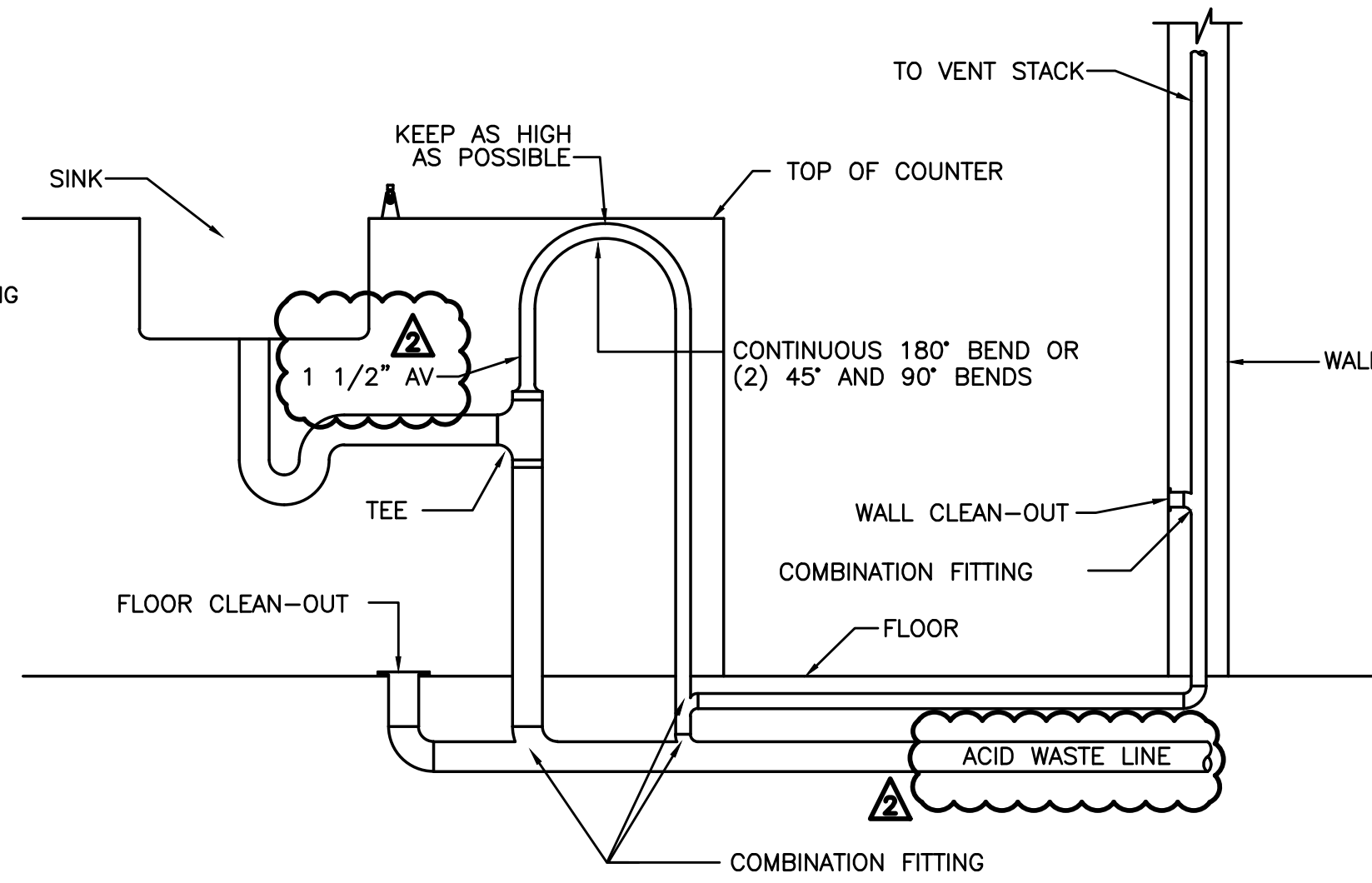
PLUMBING CONNECTION SCHEDULE

MARK	FIXTURE	W	V	CW	HW	REMARKS
ESH-1	EMERGENCY SHOWER AND EYE WASH	2"	1-1/4"	1-1/4"	1-1/4"	SEE SPECS. SEE P6.01 ACID W&V
EW-1	EMERGENCY EYE WASH	1-1/2"	1-1/4"	1/2"	1/2"	SEE SPECS. ACID W&V
LV-1	LAVATORY	2"	1-1/2"	1/2"	1/2"	WALL MOUNT, SEE SPECS.
S-1	SINK	2"	1-1/2"	1/2"	1/2"	SCIENCE CLASSROOM SINK, ACID W&V
S-2	SINK	2"	1-1/2"	1/2"	1/2"	BREAKROOM
S-3	SINK	2"	1-1/2"	1/2"	1/2"	NURSE
S-4	SINK	2"	1-1/2"	1/2"	1/2"	BAND/CHOIR ROOM
IRB-1	ICE/FRIDGE BOX	2"	1-1/2"	1/2"	1/2"	GUY GRAY BIM 875 OR EQUAL
GO-1	GAS OUTLET	2"	1-1/2"	1/2"	1/2"	1/2" G, DECK MOUNTED
WC-1	WATER CLOSET	4"	2"	1"	1"	WALL MOUNT, FLUSH VALVE, ADA
FD-1	FLOOR DRAIN	2"	1-1/2"	1/2"	1/2"	J.R. SMITH 3140, ENAMELED C.I.
FS-1	FLOOR SINK	2"	1-1/2"	1/2"	1/2"	DUAL HEIGHT, WITH BOTTLER FILLER
DF-1	DRINKING FOUNTAIN	1-1/2"	1-1/2"	1/2"	1/2"	

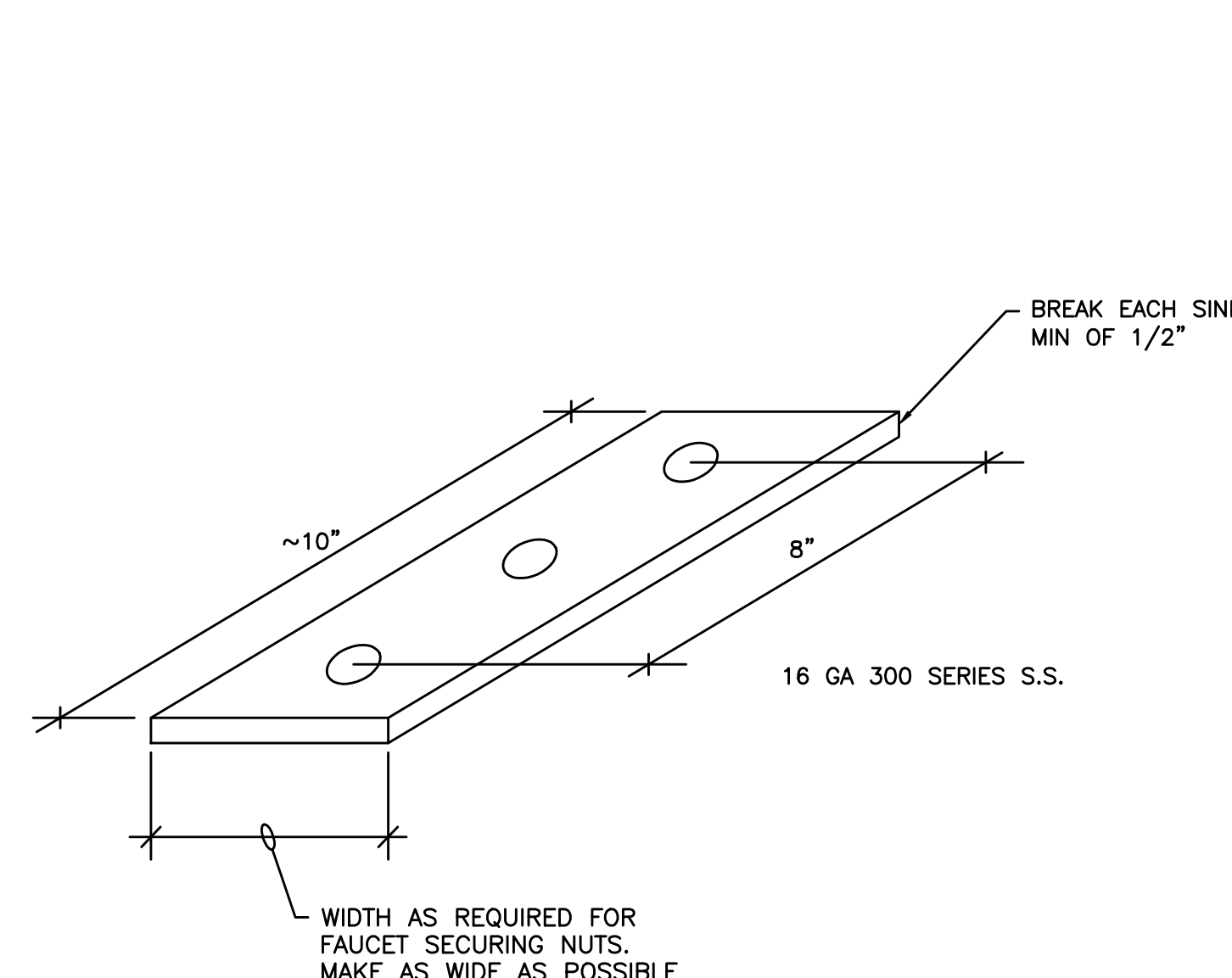
* PROVIDE W/ WALL CLEAN-OUT BELOW EACH SINK



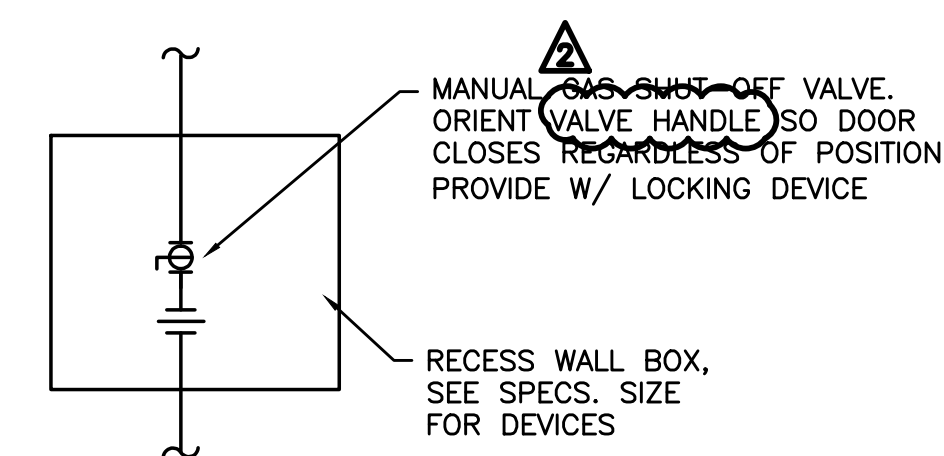
1 EMERGENCY SHOWER/EYE WASH DETAIL
P6.01 SCALE: DETAIL



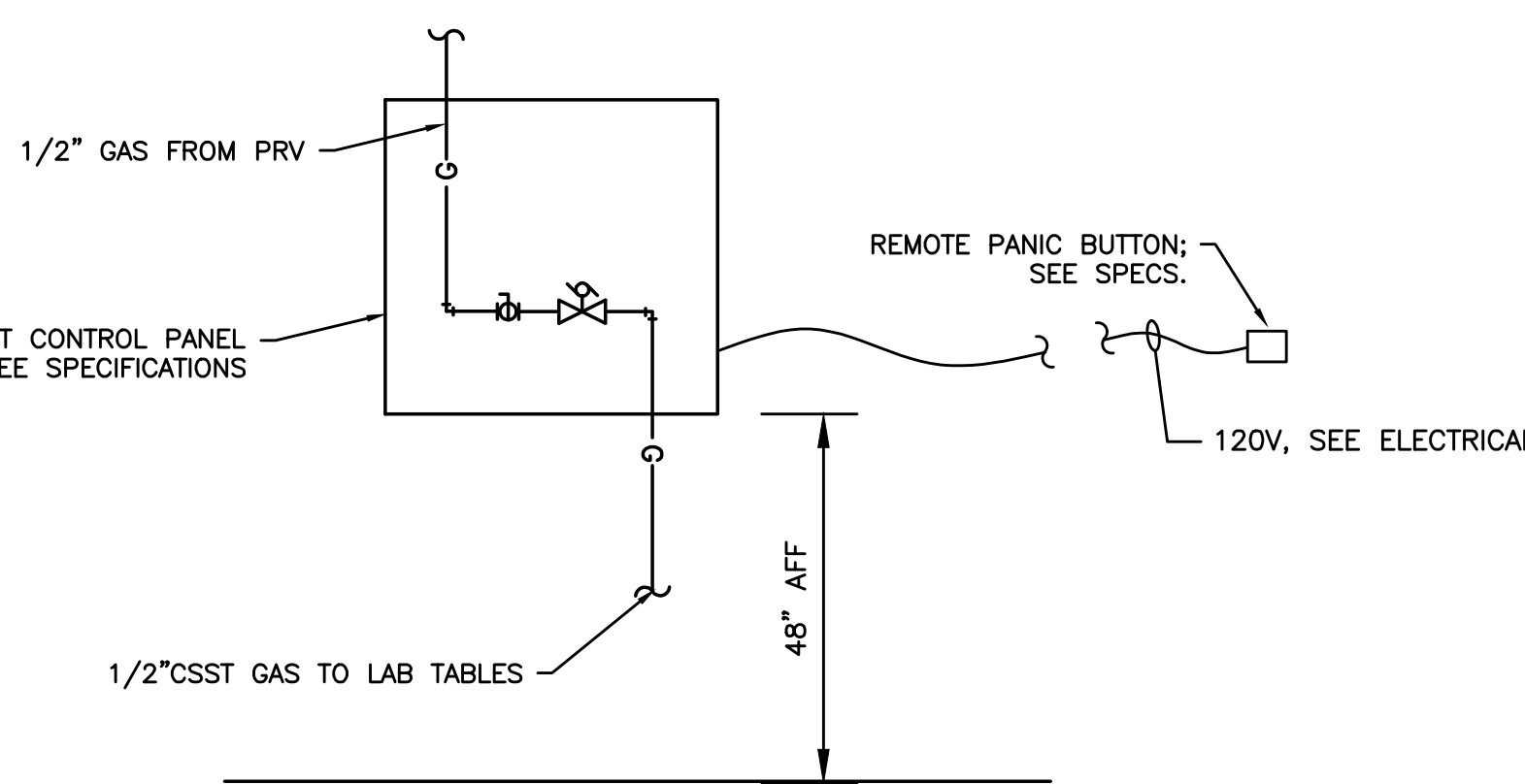
2 ISLAND SINK
P6.01 SCALE: DETAIL



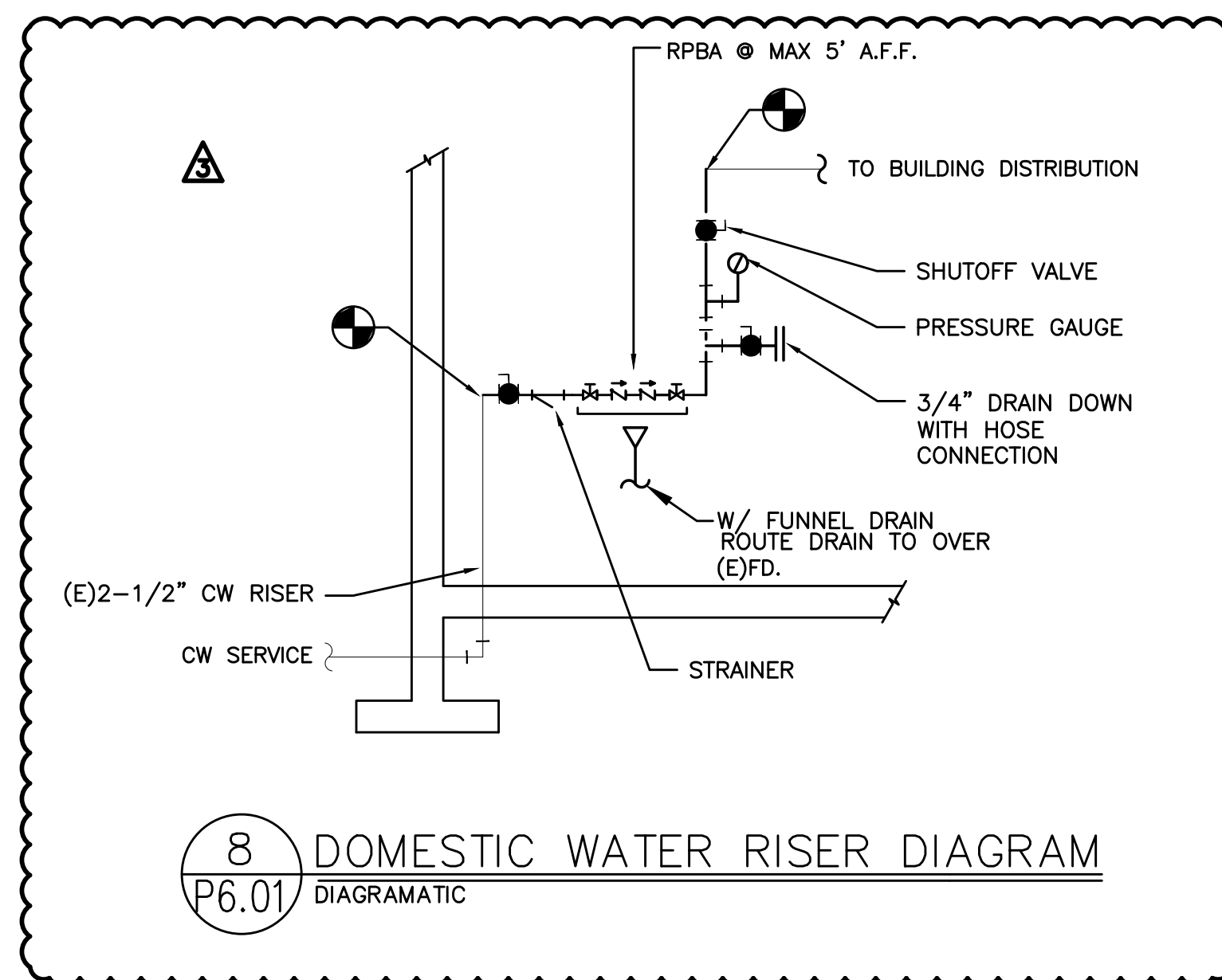
3 SINK REINFORCEMENT
P6.01 SCALE: DETAIL



7 LAB GAS MANUAL SHUT-OFF VALVE
P6.01 SCALE: DETAIL



6 LAB GAS AUTO SHUT-OFF VALVE
P6.01 SCALE: DETAIL



8 DOMESTIC WATER RISER DIAGRAM
P6.01 DIAGRAMATIC

#	Date	Description
3	3/15/18	PLAN REVIEW COMMENTS
2	3/13/18	ADDENDUM 1
1	2/19/18	DISTRICT REVIEW COMMENTS

Revision Schedule

PERMIT & CONSTRUCTION SET

PILOT BUTTE MIDDLE SCHOOL - BLDGS E&F

1501 NE Neff Road,
Bend OR 97701

BLRB architects

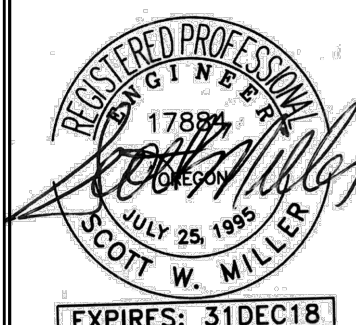
TACOMA	SPOKANE	PORTLAND	BEND
1250 Pacific Avenue Suite 100 Bend, OR 97701 503.521.5555	525 W. Riverside Suite 100 Bend, OR 97701 503.521.5555	1001 SW 2nd Avenue Suite 100 Bend, OR 97701 503.521.5555	404 SW Columbia St Suite 100 Bend, OR 97701 503.521.5555

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Drawing Title:

PLUMBING LEGEND AND SCHEDULES

Date :	02.19.2018	Drawn By :	TB
Revised Date :		Project No.	17.34B
Stamp		Sheet No.	



P6.01

BLRB ARCHITECTS, P.S.