

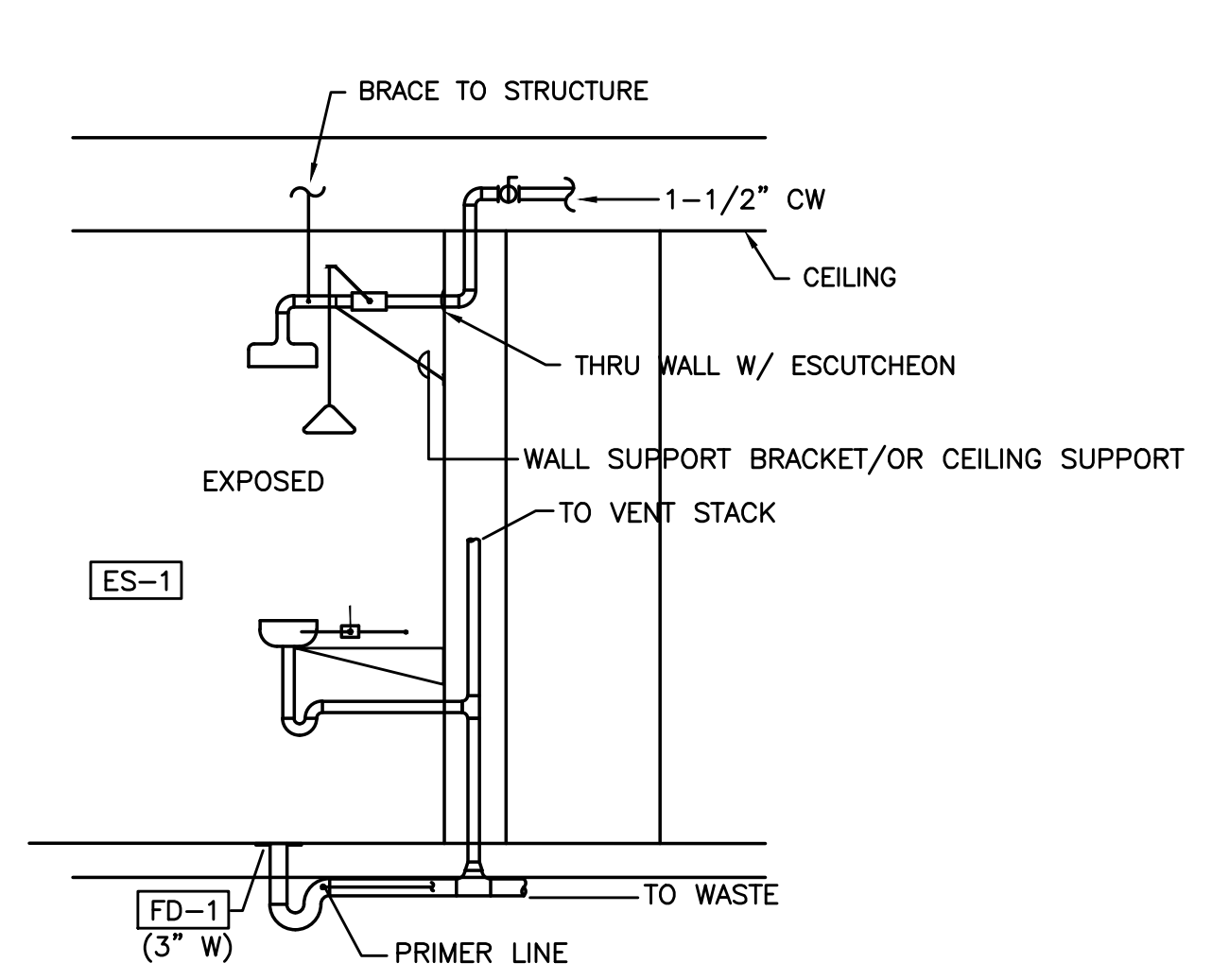
PLUMBING LEGEND

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---	(HT) HOT WATER HEAT TRACED
CAP.	..... CAPACITY	---	(W) BELOW GRADE WASTE
C.I.	..... CAST IRON	---	(W) ABOVE GRADE WASTE
COMP.	..... COMPARTMENT	---V---	(V) VENT
CONT.	..... CONTINUATION	---AV---	(AV) ACID VENT
CU.	..... CUBIC	---RD---	(RD) RAIN DRAIN
DF	..... DRINKING FOUNTAIN	---OD---	(OD) OVERFLOW RAIN DRAIN
DI	..... DEIONIZED (WATER)	---FDC---	(FDC) FIRE DEPARTMENT CONNECTION
DIA.	..... DIAMETER	---A---	(A) COMPRESSED AIR
ELEV.	..... ELEVATION	---PHW---	(PHW) PROCESS HOT WATER
EWC	..... ELECTRIC WATER COOLER	---PCW---	(PCW) PROCESS COLD WATER
FD	..... FLOOR DRAIN	---VAC---	VACUUM
FDC	..... FIRE DEPARTMENT CONNECTION	---G---	(G) NATURAL GAS
F.F.	..... FINISH FLOOR	---F---	(F) FIRE WATER
FLG.	..... FLANGE	---GW---	(GW) GREASE WASTE
FT	..... FOOT / FEET	---AW---	(AW) ACID WASTE
G	..... GAS		
GA.	..... GAUGE		
GALV.	..... GALVANIZED		
GPM	..... GALLONS PER MINUTE		
G.V.	..... GATE VALVE		
HP	..... HORSEPOWER		
HR.	..... HOUR		
I.E.	..... INVERT ELEVATION		
I.W.	..... 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		

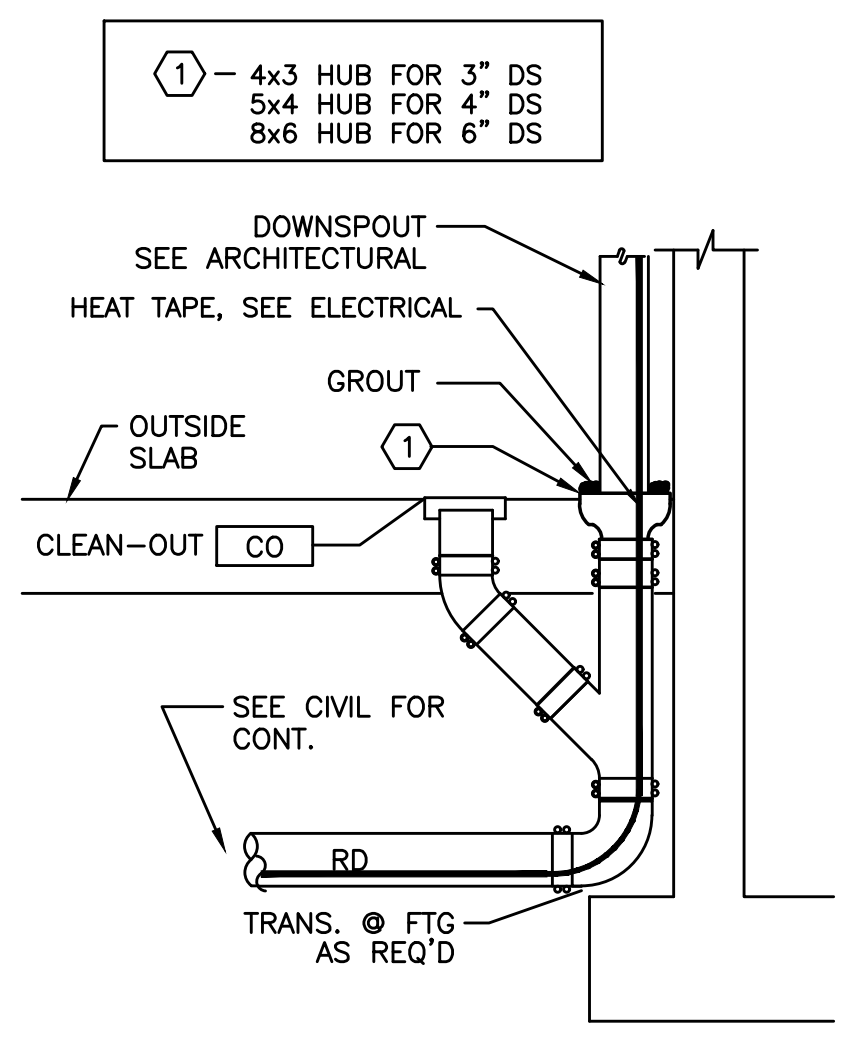
	..... EQUIPMENT MARK NUMBER		..... PRESSURE/TEMP RELIEF VALVE
	..... FIXTURE MARK		..... BUTTERFLY VALVE
	..... EXISTING		..... GAS PRESSURE REGULATING VALVE
	..... NOTE		..... TOP CONNECTION
	..... CONNECT TO EXISTING		..... BOTTOM CONNECTION
	..... CAP		..... PIPE TURNED UP, PIPE TURNED DOWN
	..... TEE		..... GATE VALVE
	..... ELBOW		..... BALL VALVE
	..... CLEANOUT		..... BALANCING VALVE
			..... CHECK VALVE
			..... UNION
			..... DOUBLE CHECK ASSEMBLY

PLUMBING CONNECTION SCHEDULE

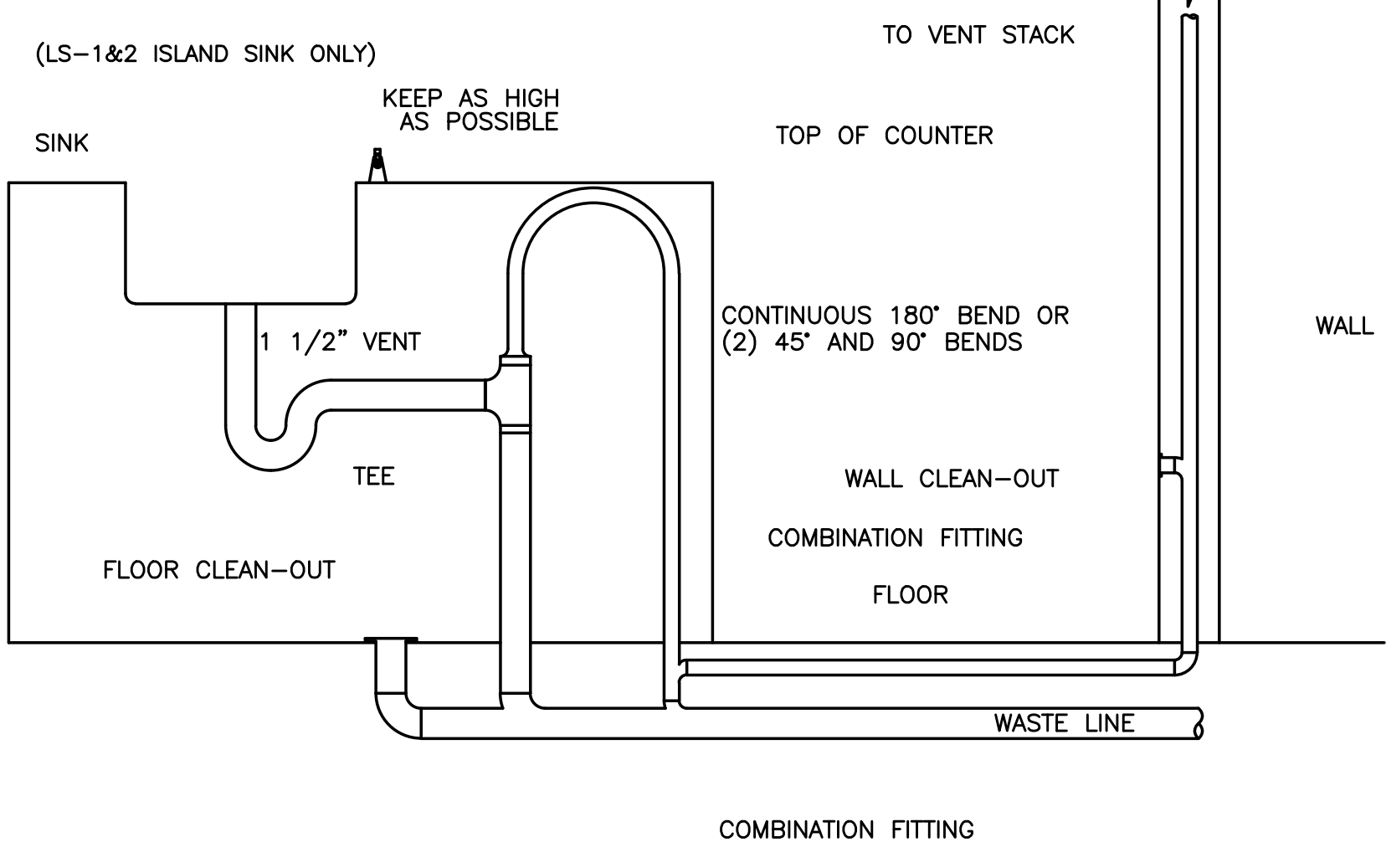
MARK	FIXTURE	W	V	CW	HW	REMARKS
ESH-1	EMERGENCY SHOWER AND EYE WASH	3"	V.L.	1-1/2"	1/2"	SEE SPECS, SEE 1/P6.01
LV-1	LAVATORY	1-1/2"	1-1/2"	1/2"	1/2"	WALL MOUNT, SEE SPECS.
S-1	SINK	1-1/2"	1-1/2"	1/2"	1/2"	SCIENCE CLASSROOM SINK
S-2	SINK	1-1/2"	1-1/2"	1/2"	1/2"	BREAKROOM
GO-1	GAS OUTLET	---	---	---	---	1/2" G
WC-1	WATER CLOSET	3"	2"	1"		WALL MOUNT, FLUSH VALVE, ADA
FD-1	FLOOR DRAIN	3"	V.L.			J.R. SMITH 2005A (ROUND) OR EQUAL APPROVED.
DS-1	DOWNSPOUT					SEE XX/P6.01
DF-1	DRINKING FOUNTAIN	1-1/2"	1-1/2"	1/2"		DUAL HEIGHT



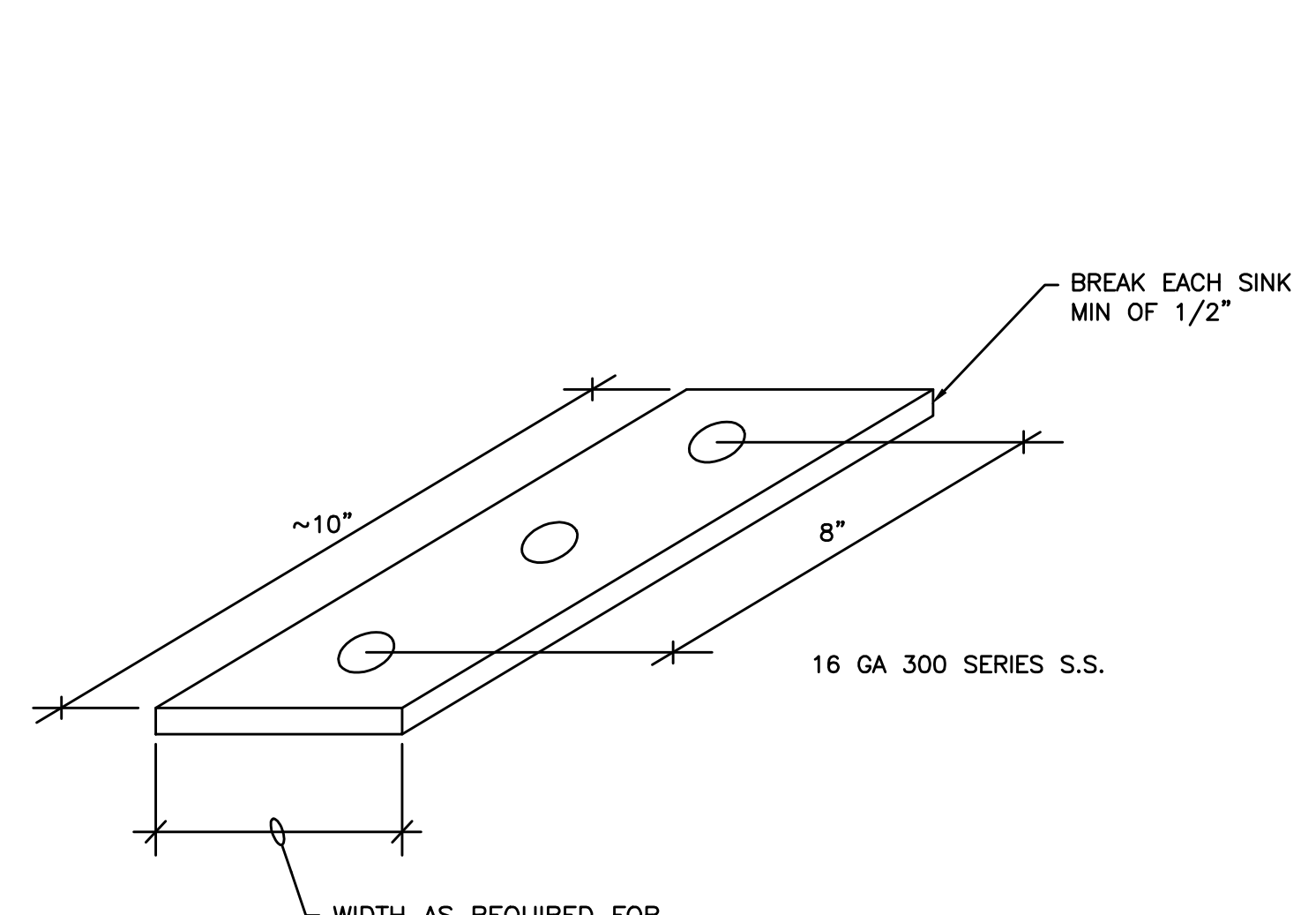
1 EMERGENCY SHOWER/EYE WASH DETAIL
SCALE: DETAIL



2 DOWN SPOUT DETAIL
SCALE: DETAIL



8 ISLAND SINK
SCALE: DETAIL



4 SINK REINFORCEMENT
SCALE: DETAIL

#	Date	Description

PILOT BUTTE MIDDLE SCHOOL - BLDGS E&F
Project Address

BLRB architects

Drawing Title:
PLUMBING LEGEND AND SCHEDULES

Date: 11.11.2017	Drawn By: INITIALS
Revised Date:	Project No. 17.34B
Stamp	Sheet No.

P6.01