

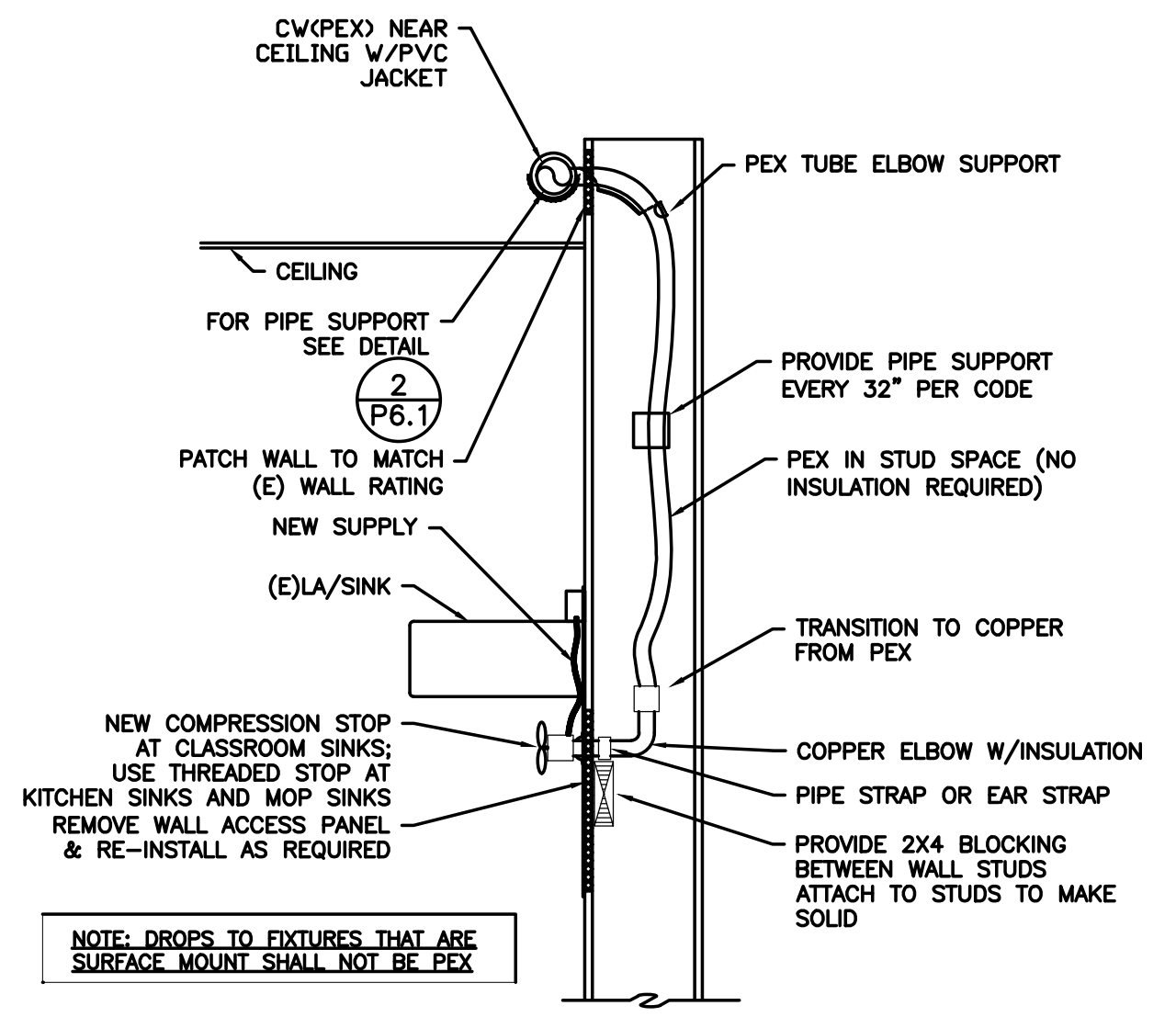
PLUMBING LEGEND

AF	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	---	(W) ABOVE GRADE WASTE
COMP.	COMPARTMENT	---	(V) VENT
CONT.	CONTINUATION	---	(FDC) FIRE DEPARTMENT CONNECTION
CU.	CUBIC	---	(G) NATURAL GAS
DF	DRINKING FOUNTAIN	---	(F) FIRE WATER
DI	DIAMETER	---	(D) DEMOLISH, (R) RELOCATE
ELEV.	ELEVATION	---	(E) EXISTING
EW	ELECTRIC WATER COOLER	---	NEW WORK
FD	FLOOR DRAIN	---	△..... PRESSURE/TEMP RELIEF VALVE
FDC	FIRE DEPARTMENT CONNECTION	---	∩..... BUTTERFLY VALVE
F.F.	FINISH FLOOR	---	∩..... GAS PRESSURE REGULATING VALVE
FLG.	FLANGE	---	∩..... TOP CONNECTION
FT.	FOOT / FEET	---	∩..... BOTTOM CONNECTION
G	GAS	---	∩..... PIPE TURNED UP, PIPE TURNED DOWN
GALV.	GALVANIZED	---	∩..... GATE VALVE
GPM	GALLONS PER MINUTE	---	∩..... BALL VALVE
G.V.	GATE VALVE	---	∩..... BALANCING VALVE
HP	HORSEPOWER	---	∩..... CHECK VALVE
HR.	HOUR	---	∩..... UNION
I.E.	INVERT ELEVATION	---	∩..... DOUBLE CHECK ASSEMBLY
KW	KILOWATT	---	∩..... CONNECT TO EXISTING
LAV	LAVATORY	---	∩..... CAP
LES	LEAKS	---	∩..... TEE
MAX.	MAXIMUM	---	∩..... ELBOW
MBH	THOUSANDS OF BTUs PER HOUR	---	∩..... CLEANOUT
MIN.	MINIMUM	---	
M.J.	MECHANICAL JOINT	---	
N.I.M.	NOT IN MECHANICAL	---	
OS&Y	OUTSIDE STEM & YOKE	---	
PROT.	PROTECTION	---	
PRV	PRESSURE REDUCING VALVE	---	
PSI	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	---	

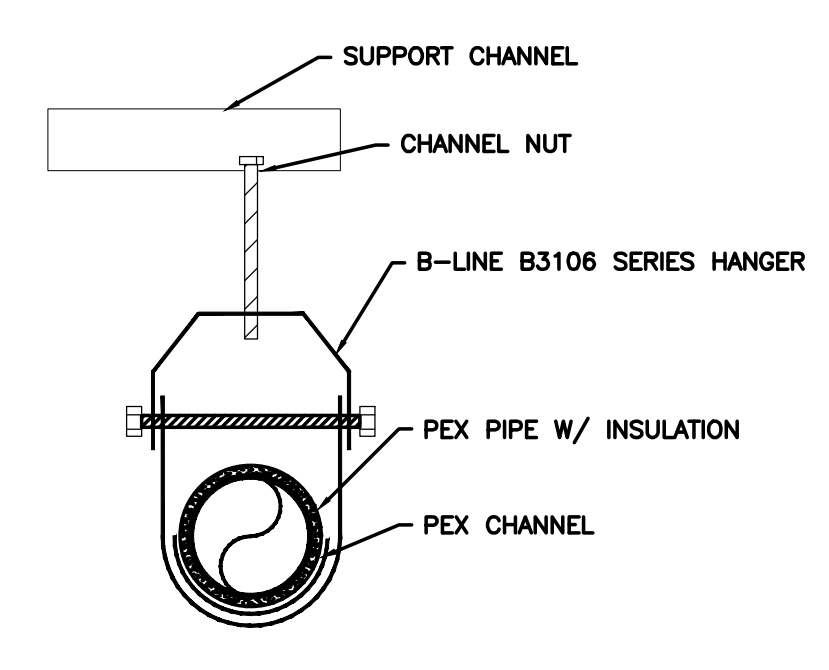
PLUMBING CONNECTION SCHEDULE

MARK	FIXTURE	W	V	CW	HW	REMARKS
WC	WATER CLOSET	(E)	(E)	1"	---	REPIPE (E) UNIT SEE SPECS FOR REQUIREMENTS
LV	LAVATORY	(E)	(E)	1/2"	1/2"	REPIPE (E) UNIT SEE SPECS FOR REQUIREMENTS
WF	WASH FOUNTAIN	(E)	(E)	1/2"	1/2"	REPIPE (E) UNIT SEE SPECS FOR REQUIREMENTS
S	SINK	(E)	(E)	1/2"	1/2"	REPIPE (E) UNIT SEE SPECS FOR REQUIREMENTS
DF	DRINKING FOUNTAIN	(E)	(E)	1/2"	1/2"	REPIPE (E) UNIT SEE SPECS FOR REQUIREMENTS
S-1	SINK	(E)	(E)	1/2"	1/2"	REPIPE (E) UNIT SEE SPECS FOR REQUIREMENTS
SS	SERVICE PUMP (MOP SINK)	(E)	(E)	1/2"	1/2"	REPIPE (E) UNIT SEE SPECS FOR REQUIREMENTS
OD-1	OVERFLOW DRAIN					JAY R SMITH 1010
ON-1	OVERFLOW NOZZLE					JAY R SMITH 1770

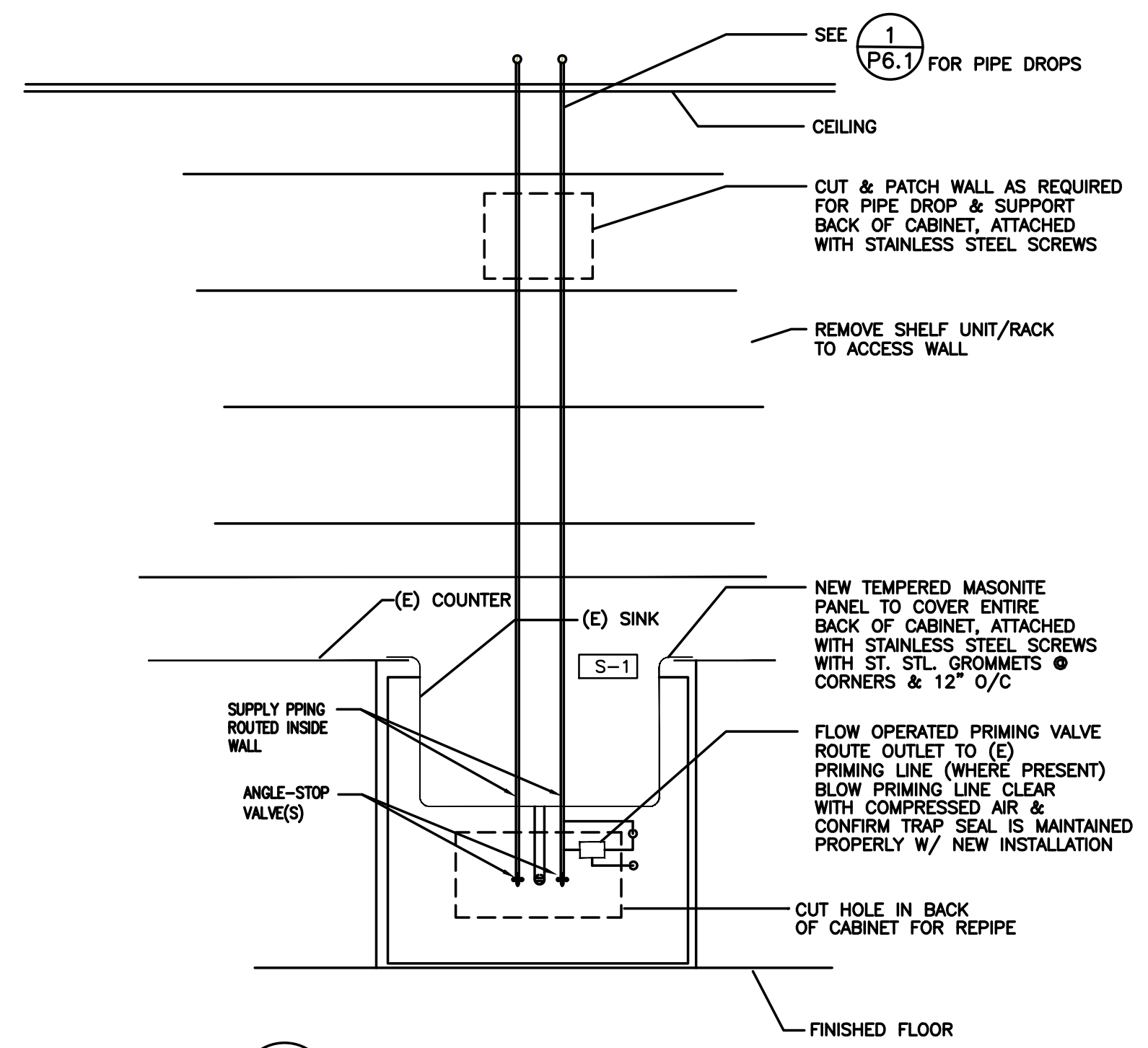
NOTES:
 * PROVIDE NEW STOPS AND SUPPLIES, (E) COPPER PIPE TO REMAIN.



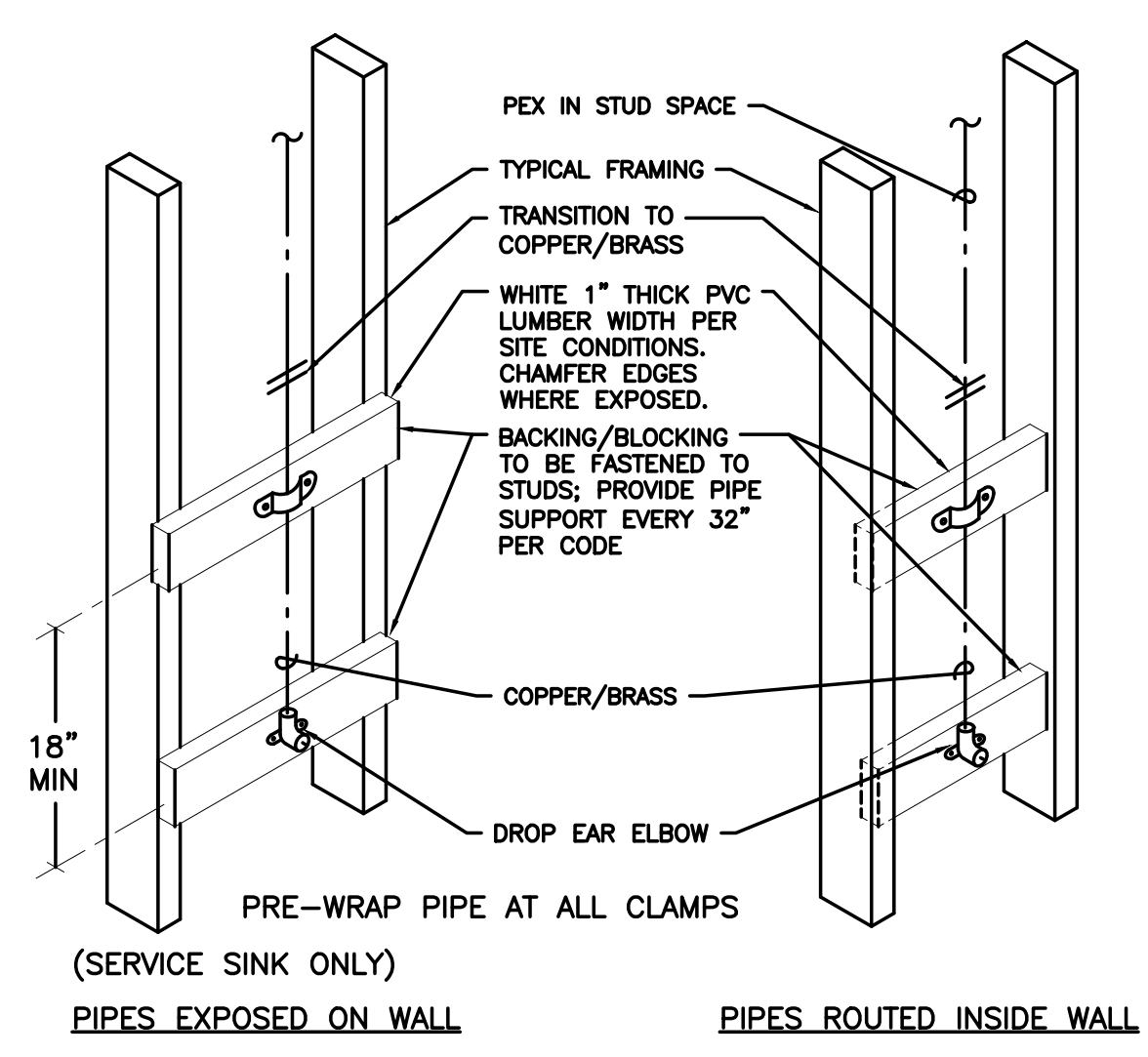
1 TYPICAL PEX DROP DETAIL
 P6.1 SCALE: DETAIL



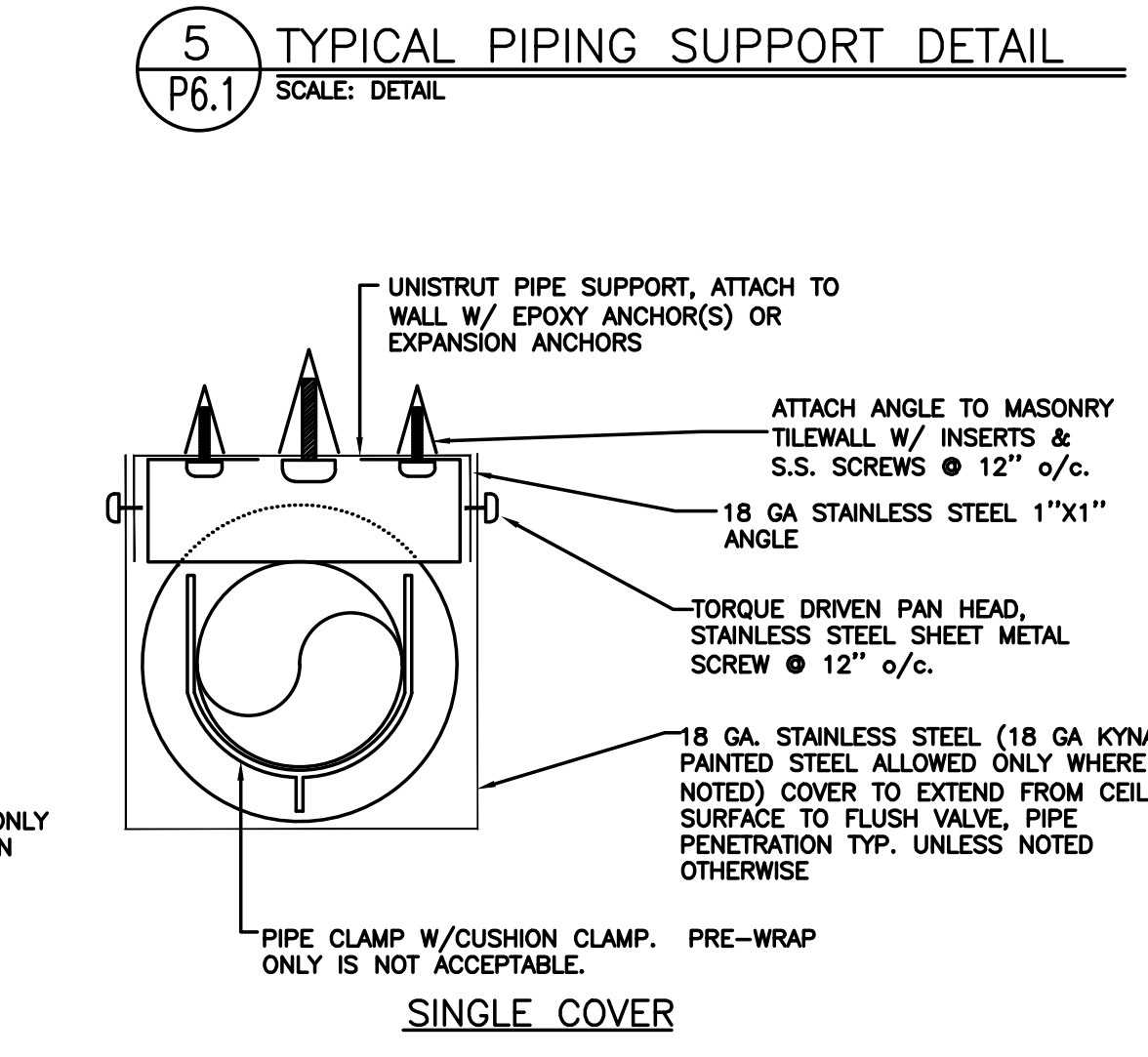
2 PEX SUPPORT DETAIL
 P6.1 SCALE: DETAIL



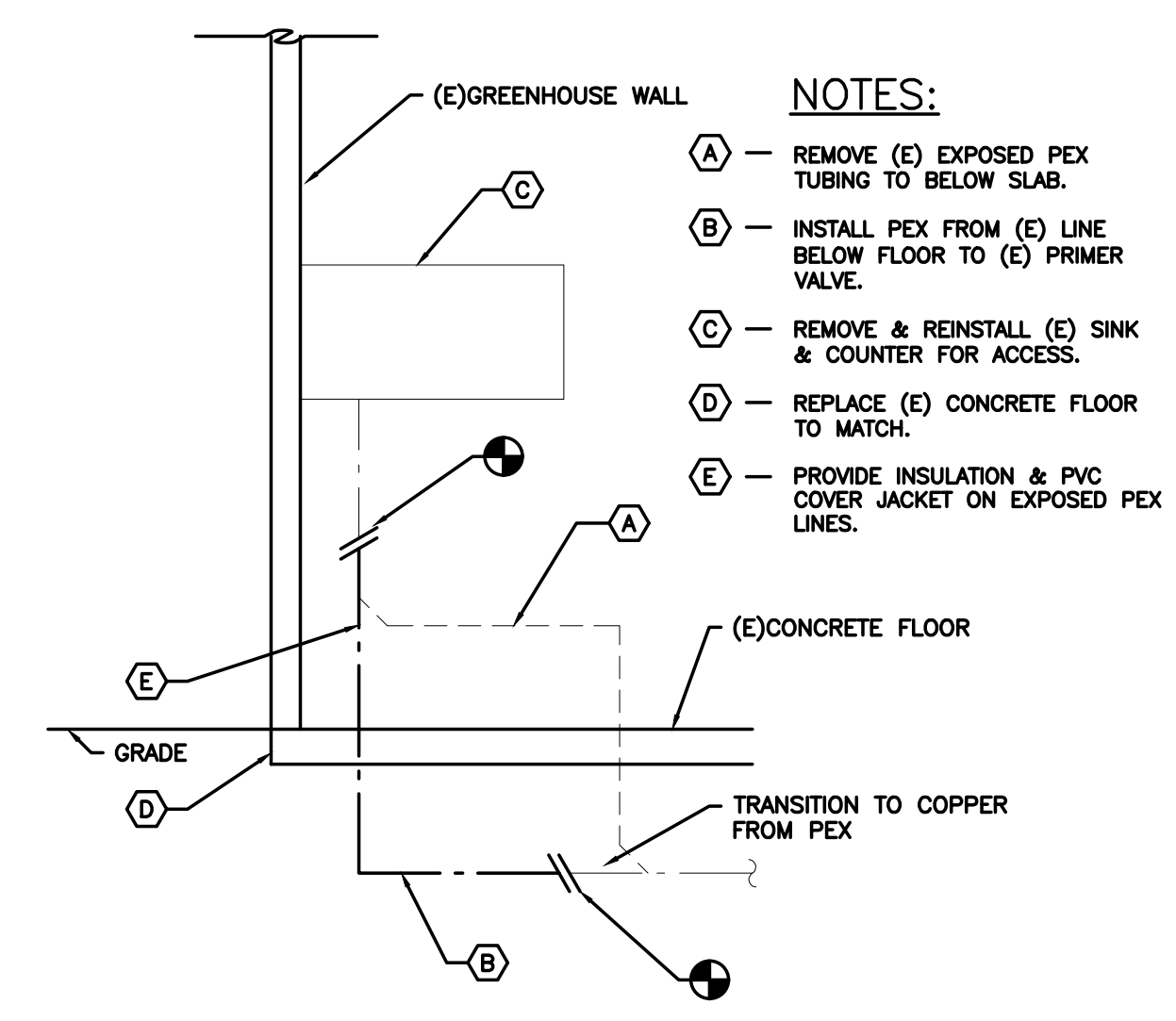
3 TYPICAL CABINET PATCH
 P6.1 SCALE: DETAIL



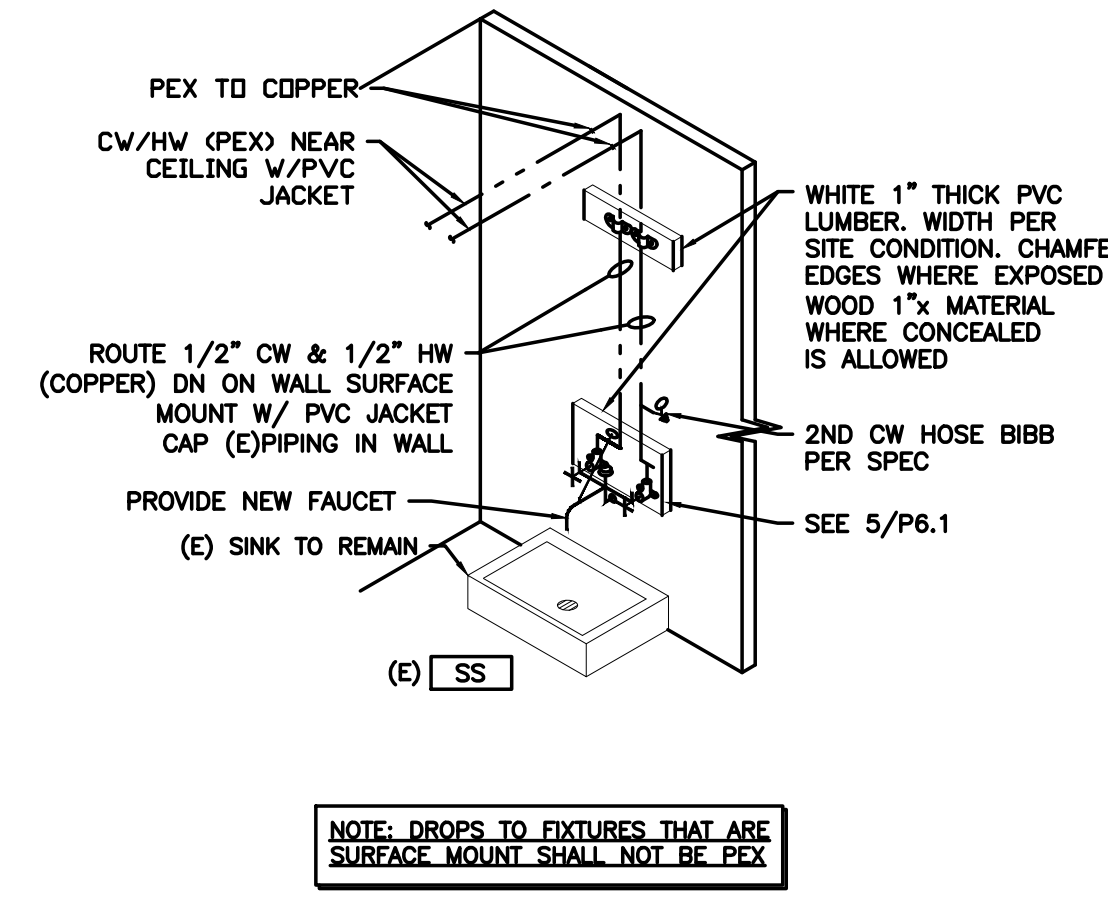
4 CONCEALED TOILET PIPING DETAIL
 P6.1 SCALE: DETAIL



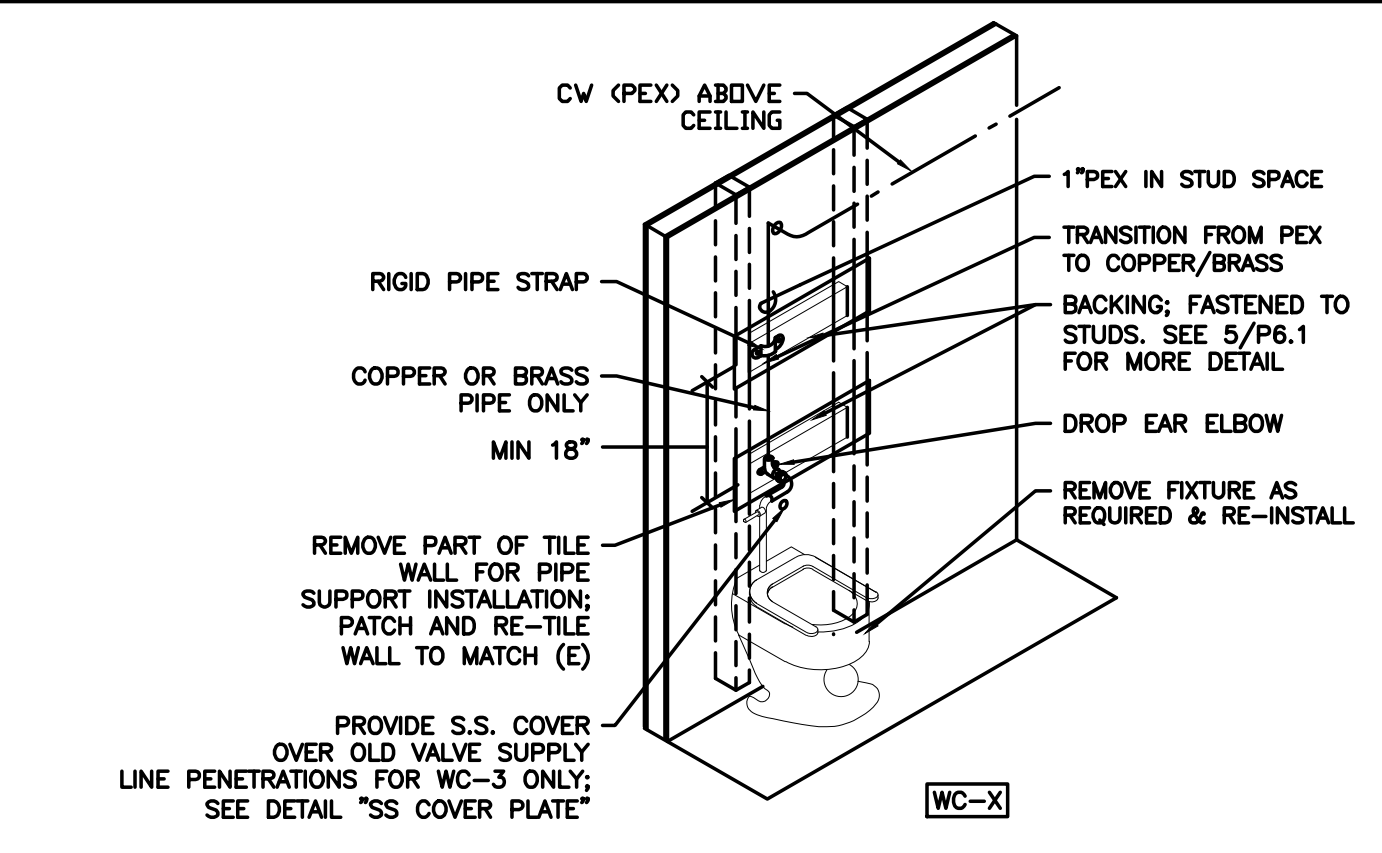
5 TYPICAL PIPING SUPPORT DETAIL
 P6.1 SCALE: DETAIL



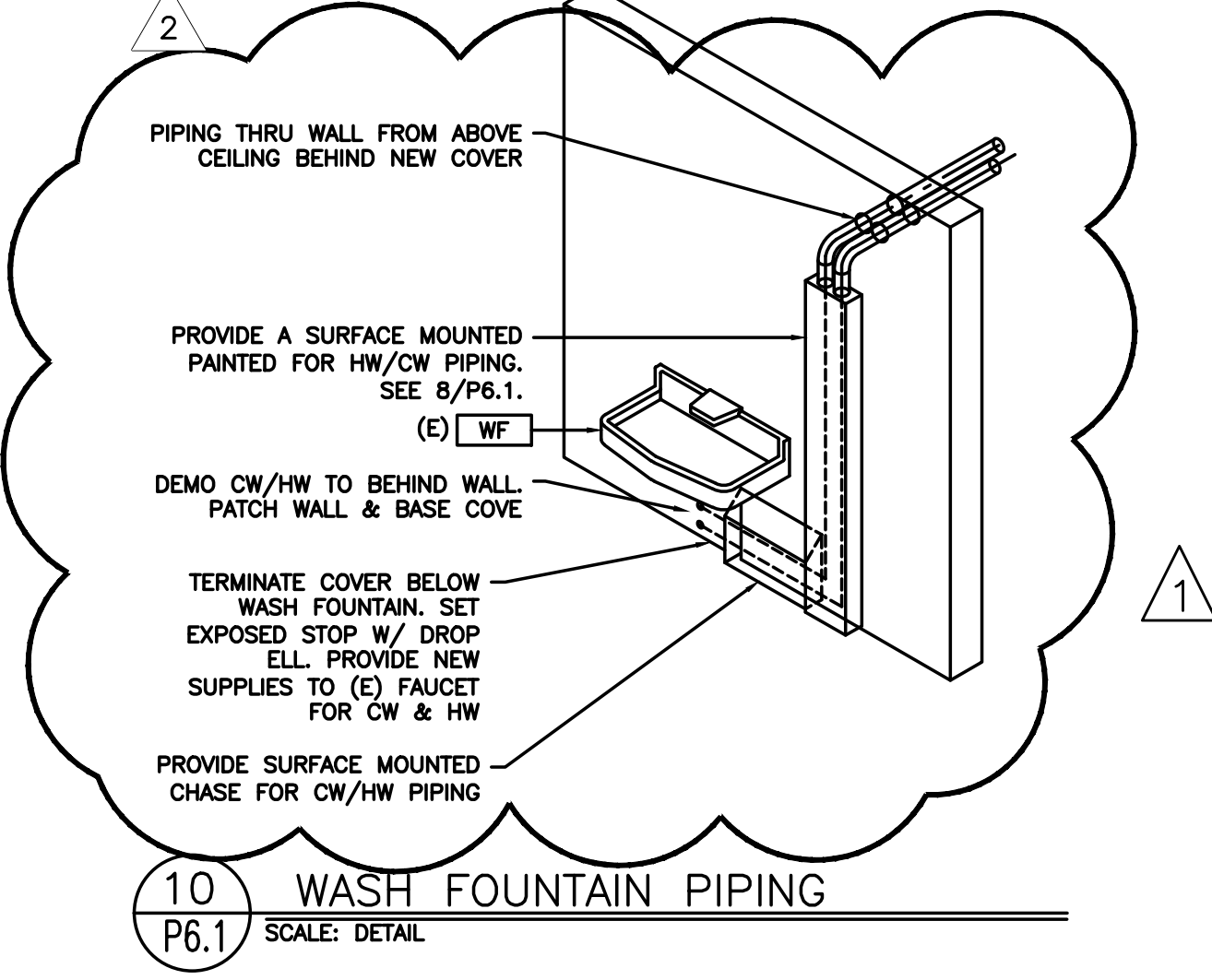
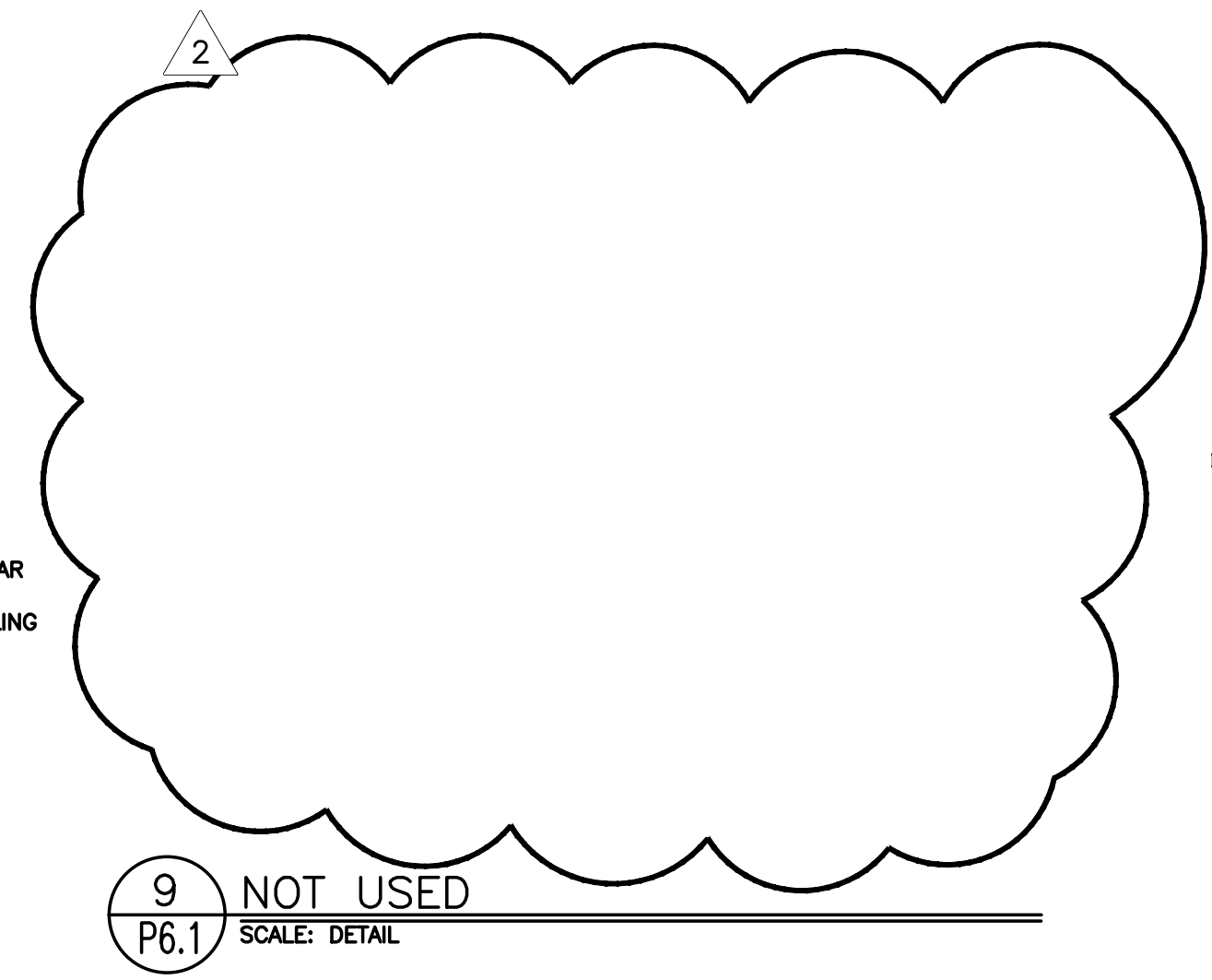
6 GREENHOUSE WATER LINE
 P6.1 SCALE: DETAIL



7 TYPICAL MOP SINK PIPING DETAIL
 P6.1 SCALE: DETAIL



8 SS/PAINTED METAL PIPE COVER VERTICAL
 P6.1 SCALE: DETAIL



10 WASH FOUNTAIN PIPING
 P6.1 SCALE: DETAIL

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A NEW REMODEL PROJECT FOR:

SHERWOOD HIGH SCHOOL

16956 SW MEINCKE ROAD
 SHERWOOD, OR

REGISTERED PROFESSIONAL ENGINEER
 1788
 JULY 28 1989
 SCOTT W. MILLER

EXPIRES: 31DEC18

DRAWN BY: RWL
 CHECKED BY: SWM
 DATE: 1-30-18
 TITLE: PLUMBING DETAILS
 SCALE: NTS

SHEET NO:
P-6.1
 4 OF 4