

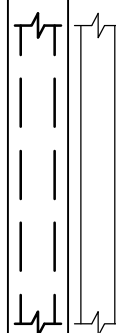
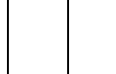
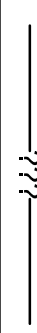

























PLUMBING FIXTURE CONNECTION SCHEDULE					
FIXTURE	WASTE	VENT	CW	HW	REMARKS
S-1	1-1/2"	1-1/2"	1/2"	1/2"	-

SYMBOL	DESCRIPTION
	EXISTING PIPING TO REMAIN
	EXISTING PIPING TO BE REMOVED
	EXISTING FITTING/UP TO REMAIN
	EXISTING FITTING/UP TO BE REMOVED
	PIPING
	VENT PIPING
	SHUTOFF VALVE
	CHECK VALVE
	PRESSURE REGULATING VALVE
	STRAINER/WHEELROOM
	BALANCING VALVE
	UNION
	THERMOMETER
	TAPERING VALVE
	PIPE DOWN
	PIPE UP
	BRANCH - BOTTOM CONNECTION
	BRANCH - TOP CONNECTION
	BRANCH - SIDE CONNECTION
	CAP ON END OF PIPE
	CLEANOUT PLUG
	FLOOR CLEANOUT
	WALL CLEANOUT
	FLOOR DRAIN
	DIRECTION OF FLOW
	HOSE BIBB
	CONNECT TO EXISTING
	END OF DEMOLITION
SYMBOL	DESCRIPTION

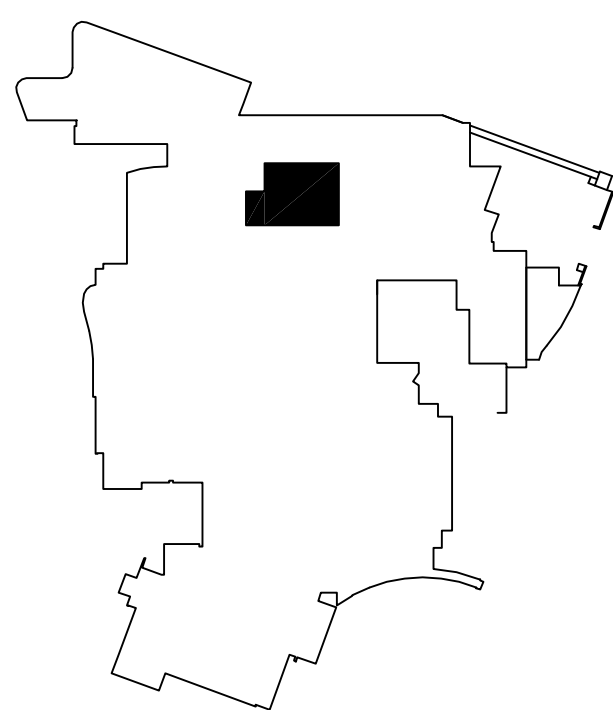
PLUMBING ABBREVIATIONS	
SYMBOL	DESCRIPTION
A	COMPRESSED AIR
AF	ABOVE FINISHED FLOOR
AV	ACID VENT
AW	AIR WASTE
BHP	BRAKE HORSE POWER
CD	AC CONDENSATE DRAIN
CI	CAST IRON
CO	CLEAN OUT
CS	CLIMIC SINK
CTE.	CONNECT TO EXISTING
OW	COLD WATER
DI	DEIONIZED WATER
DS	DOWNSPOUT
DV	DRAIN VALVE
EC	ELECTRICAL CONTRACTOR
EL	ELEVATION
ESW	EMERGENCY SHOWER /EYE WASH
ETR	EXISTING TO REMAIN
EWG	ELECTRIC WATER COOLER
FPHB	FREEZE PROOF HOSE BIBB
FD	FLOOR DRAIN
FPM	FEET PER MINUTE
FLA	FULL LOAD AMPS
G	NATURAL GAS
GC	GENERAL CONTRACTOR
GM	GALLONS PER MINUTE
HB	HOSE BIBB
HMV	HEAVY METALS VENT
HMW	HEAVY METALS WASTE
HP	HORSE POWER
HW	HOT WATER
INV	INVERT
IW	INDIRECT WASTE
L	LAVATORY
LF	LINEAL FEET
MA	MEDICAL AIR
MAX	MAXIMUM
MC	MECHANICAL CONTRACTOR
MCA	MECHANICAL CAPACITY
MMS	MINIMUM
MOCP	MAXIMUM OVER CURRENT PROTECTION
MY	MEDICAL VACUUM
N	NITROGEN
NO	NITROUS OXIDE
O	OXYGEN
PC	PLUMBING CONTRACTOR
PRV	PRESSURE REDUCING VALVE
PSI	POUNDS PER SQUARE INCH
PVC	PLASTIC VINYL CHLORIDE
RD	ROOT DRAIN
REX	REMOVE EXISTING
RHW	RECIRCULATING HOT WATER
RP/M	REVOLUTIONS PER MINUTE
S	SINK
SAN	SANITARY SEWER
SH	SHOWER
SS	SERVICE SINK
ST	STORM SEWER
STV	STAINED VENT
STW	STAINED WASTE
SST	SECONDARY STORM SEWER
TM	TEMPERED WATER
U	UNIMAL
V	VENT PIPING
VT	VITREOUS TILE
VTR	VENT THROUGH ROOF
W	WATER CLOSET
WPD	WATER PRESSURE DROP
WGS	INCHES WATER GAUGE
ΔP	CHANGE IN PRESSURE
ΔT	CHANGE IN TEMPERATURE

NOTES:

GENERAL NOTES

- A. PRIOR TO BID, CONTRACTOR SHALL BECOME AWARE OF THE EXISTING CONDITIONS, GENERAL NOTES AS WELL AS ALL OTHER NOTES SHOWN ON THE CONTRACT DOCUMENTS. VISIT THE SITE TO FAMILIARIZE YOURSELF WITH THE EXISTING EQUIPMENT, MATERIALS, SYSTEMS AND TO BID AND REPORT TO AIA/VAIC, LUBBOCK, OR ANY OTHER AIA/VAIC OFFICE. CONTRACTOR SHALL BE RESPONSIBLE FOR CONSIDERING THE EQUIPMENT STRUCTURE, FIRE PROTECTION CONDITIONS IN THE SPACE.
- B. ALL CONTRACT DOCUMENTS ARE PARAGRAPHS OF THE CONTRACT. CONTRACTORS ARE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS, EQUIPMENT AND SERVICES. THEY ARE NOT INTENDED TO SPECIFY OR SHOW, IN ANY MANNER, THE EXACT TYPE, MAKE, OR VENDOR OF ANY COMPONENT. DO NOT SCALE DRAWINGS.
- C. INFORMATION AND COMPONENTS SHOWN ON CONTRACT DOCUMENTS ARE PARAGRAPHS OF THE CONTRACT. CONTRACTORS SHALL BE RESPONSIBLE FOR NOTING ANY CHANGES, ADDITIONS, OR DELETIONS TO THE PLANS AND SPECIFICATIONS. ANY CHANGES MUST BE PROVIDED AS EXPRESSLY NOTED ON THE PLANS AND SPECIFICATIONS.
- D. EXCEPT WHERE INDICATED OTHERWISE, THE NOTATION OR DESCRIPTION OF ANY ITEM IN THE CONTRACT DOCUMENTS SHALL BE THE BASIS FOR THE INSTRUCTIONS TO FURNISH AND INSTALL THE ITEM, WHETHER OR NOT THE INSTRUCTIONS IS EXPLICITLY STATED. ANY VARIATIONS FROM THE REQUIREMENTS OF THE CONTRACT DOCUMENTS FOR ANY REASON, THE FACTORS OF WHICH ARE NOT SPECIFICALLY NOTED, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- E. ALL DRAWING DIMENSIONS SHALL BE BASED ON THE SHIRT TAIL, UNLESS OTHERWISE NOTED. DIMENSIONS SHALL NOT BE BASED ON THE SHIRT TAIL, UNLESS OTHERWISE NOTED. DIMENSIONS SHALL NOT BE BASED ON THE SHIRT TAIL, UNLESS OTHERWISE NOTED.
- F. SHOP DRAWINGS SHALL BE PROCESSED AS FOLLOWS: 1. ALL SHOP DRAWINGS SHALL BE DRAWING SUBMITTALS TO BE DEMONSTRATED TO THE DESIGN TEAM. 2. ALL SHOP DRAWINGS SHALL BE DEMONSTRATED TO THE DESIGN TEAM. 3. ALL SHOP DRAWINGS SHALL BE DEMONSTRATED TO THE DESIGN TEAM.
- G. EACH SUBMITTEE SHALL KEEP THE SET OF SHOP DRAWINGS ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.
- H. ALL SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.
- I. ALL SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.
- J. ALL SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.
- K. ALL SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.
- L. ALL SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.
- M. ALL SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.
- N. ALL SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.
- O. ALL SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.
- P. ALL SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.
- Q. ALL SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.
- R. ALL SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.
- S. ALL SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.
- T. ALL SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.
- U. ALL SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.
- V. ALL SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.
- W. ALL SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.
- X. ALL SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.
- Y. ALL SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.
- Z. ALL SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES. THE SET OF SHOP DRAWINGS SHALL BE KEPT ON SITE AT ALL TIMES.

KEY PLAN^{NTS}



100% CD

FULLY SPRINKLERED

[illegible]