

PLUMBING FIXTURE SCHEDULE						
ITEM	DESCRIPTION	ROUGH-IN SIZE (INCHES)				NOTES
		W	V	CW	HW	
WC-1	WATER CLOSET	3	2	1-1/4	-	WALL HUNG, MANUAL FLUSH VALVE, TRAP PRIMER ADA
L-1	LAVATORY	2	1-1/2	1/2	1/2	WALL HUNG, 20-1/2"x18-1/4", SENSOR FAUCET ADA
S-1	SINK	2	1-1/2	3/4	3/4	COUNTERTOP, 22"x22"x6-1/2", INSTA-HOT, ADA
FD-1	FLOOR DRAIN	2	-	-	-	
DF-1	DRINKING FOUNTAIN	2	1-1/4	1/2	-	WALL MOUNTED, DUAL HEIGHT, BOTTLE FILLER, ADA
SB-1	ICE MAKER BOX	-	-	1/2	-	
HB-1	HOSE BIBB	-	-	3/4	-	HOSE BIBB, VACUUM BREAKER

PLUMBING DESIGN CRITERIA

DOMESTIC WATER PIPING SYSTEM:
BASIS OF DESIGN: 2011 OREGON PLUMBING SPECIALTY CODE, APPENDIX A 'RECOMMENDED RULES FOR SIZING THE WATER SUPPLY SYSTEM'. PIPING SIZED ON 1.7PSI/100 FT. DROP, VELOCITIES NOT TO EXCEED 8 FT./SEC. (COLD WATER) AND NOT TO EXCEED 5 FT./SEC. (HOT WATER).

WASTE AND VENT PIPING SYSTEM:
BASIS OF DESIGN: 2011 OREGON PLUMBING SPECIALTY CODE, CHAPTER 7, 'SANITARY DRAINAGE'.
ALL WASTE PIPING SIZED AT 1/4"/FT. SLOPE UNLESS OTHERWISE NOTED.



Project Status
PERMIT/BID ISSUED

**SCHEDULES - PLUMBING
FERN RIDGE MIDDLE SCHOOL
INTERIOR ALTERATIONS**

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