

3RD LEVEL PLUMBING PLAN

SCALE: 1/8" = 1'-0"

PLUMBING FIXTURE SCHEDULE

SYM.	DESCRIPTION	PIPE SIZE					REMARKS
		TRAP	WASTE	VENT	C.W.	H.W.	
WC-1	WATER CLOSET	INT.	3"	2"	1/2"	-	FLUSH TANK
WC-2	WATER CLOSET	INT.	3"	2"	1/2"	-	ADA FLUSH TANK
L-1	LAVATORY	1-1/2"	1-1/2"	1-1/2"	1/2"	1/2"	COUNTERTOP MOUNT
SH-1	SHOWER	1-1/2"	1-1/2"	1-1/2"	1/2"	1/2"	RIGHT OR LEFT HAND AS PER FLOOR PLAN
SH-2	SHOWER	1-1/2"	1-1/2"	1-1/2"	1/2"	1/2"	ADA SHOWER, RIGHT OR LEFT HAND AS PER FLOOR PLAN
SH-3	SHOWER	1-1/2"	1-1/2"	1-1/2"	1/2"	1/2"	RIGHT OR LEFT HAND AS PER FLOOR PLAN
T-1	TUB / SHOWER	1-1/2"	1-1/2"	1-1/2"	1/2"	1/2"	RIGHT OR LEFT HAND AS PER FLOOR PLAN
KS-1	KITCHEN SINK	2"	2"	2"	1/2"	1/2"	S.S. COUNTERTOP DOUBLE COMPARTMENT
DW-1	DISHWASHER	-	3/4"	-	-	1/2"	UNDER COUNTER - CONNECT TO ADJACENT SINK
FD-1	FLOOR DRAIN	2"	2"	2"	-	-	WITH DEEP SEAL P-TRAP
FS-1	FLOOR SINK	4"	4"	2"	-	-	FLOOR SINK WITH 3/4 GRATE AND DEEP SEAL P-TRAP
WH-1	WATER HEATER	-	-	-	3/4"	3/4"	40 GALLON ELEC. WATER HEATER WITH T&P VALVE & DRAIN PAN. 240/601 POWER. 4500 WATT UPPER & LOWER NON-SIMULTANEOUS ELEMENTS.
WB-1	WASHER BOX	2"	2"	2"	1/2"	1/2"	POLY WASHER BOX WITH 1/2" HW AND CW STOP VALVES 2" STANDPIPE WITH P-TRAP
HB-1	EXTERIOR HOSE BIBB	-	-	-	3/4"	-	FREEZE PROOF EXTERIOR HOSE BIBB WITH REMOVABLE KEY HANDLE

PLAN NOTES:

- 1 4" VENT STACK UP TO 4" VTR OR CONNECTING TO ADJACENT 4" VTR (SEE FLOOR PLAN).
- 2 3/4" GAS LINE UP IN WALL FROM BELOW TO SERVE 3RD LEVEL FURNACE. SEE SHEET P101 FOR CONT. OF PIPING. SEE LARGE SCALE PLUMBING PLANS ON SHEET P200 FOR CONNECTION TO FURNACES.
- 3 3/4" CW LINE UP IN WALL FROM BELOW TO SERVE LEVEL 3 APT. INSTALL SHUT-OFF VALVE BELOW CEILING OF CLOSET AND DROP PIPING DOWN TO 2ND LEVEL CEILING SPACE TO SERVE 3RD LEVEL APTS. DO NOT RUN WATER LINES IN COLD ATTIC SPACE.
- 4 1" CW LINE UP IN WALL FROM BELOW TO SERVE LEVEL 3 APT. INSTALL SHUT-OFF VALVE BELOW CEILING OF CLOSET AND DROP PIPING DOWN TO 2ND LEVEL CEILING SPACE TO SERVE 3RD LEVEL APTS. DO NOT RUN WATER LINES IN COLD ATTIC SPACE.
- 5 INSTALL COMPLETE FIRE SPRINKLER SYSTEM AS PER NFPA 13R REQUIREMENTS THROUGHOUT ENTIRE BUILDING.



ARCHITECTURE · PLANNING · INTERIORS
649 E SOUTH TEMPLE
SALT LAKE CITY, UT 84102
801.355.5915 · www.crsa-us.com

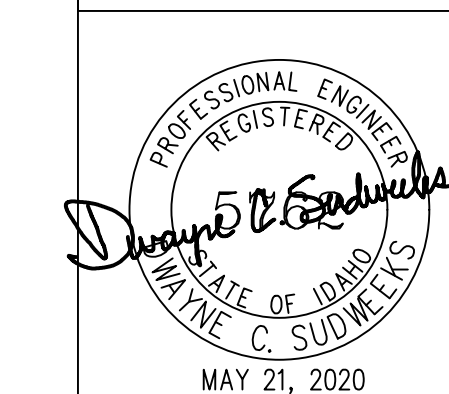
**BURLEY APARTMENTS
TWIN FALLS, IDAHO**

STAMP

ISSUE TYPE:	DATE:
△	-----
PROJECT NUMBER:	18-014
DRAWN BY:	Author
CHECKED BY:	Checker

3RD LEVEL PLUMBING PLAN & SCHEDULES

P102



Engineered Systems Associates
1355 EAST CENTER
POCATELLO, IDAHO 83201
PHONE: (208) 233-0501
FAX: (208) 233-0529
EMAIL: esa@engsystems.com
ESA JOB NUMBER: 20018