PLUMBING FIXTURE SCHEDULE

TAG	DESCRIPTION	BRANCH SIZES				NOTES
		CW	HW	VENT	WASTE	
P-1	WATER CLOSET-FLUSH VALVE, FLOOR MOUNT, ADA COMPLIANT	1"	-----	1-1/2"	3"	
P-1B	WATER CLOSET - TANK TYPE, FLOOR MOUNT, RIGHT HEIGHT	1/2"	-----	1-1/2"	3"	
P-2	URINAL - FLUSH VALVE - 1/8 GAL/FLUSH	3/4"	-----	1-1/2"	2"	
P-3A	LAVATORY, COUNTER MOUNT	3/8"	3/8"	1-1/2"	1-1/2"	
P-3B	LAVATORY, PEDESTAL TYPE	3/8"	3/8"	1-1/2"	1-1/2"	
P-3C	LAVATORY, WALL MOUNT	3/8"	3/8"	1-1/2"	1-1/2"	
P-4	KITCHEN SINK	1/2"	1/2"	1-1/2"	2"	
P-5	MOP/SERVICE BASIN	3/4"	3/4"	1-1/2"	3"	PROVIDE CHECK VALVES AT WATER INLETS
WHYD	WALL HYDRANT	3/4"	-----	-----	-----	
HB	HOSE BIBB	1/2"	-----	-----	-----	
FD	FLOOR DRAIN			1-1/2"	2"	

ELECTRIC DHW HEATER SCHEDULE

TAG	SERVES	MANUFACTUER	MODEL	VOLTS	PHASE	HEAT INPUT (KW)	AMPS	MAX FLOW (GPM)	TEMP RISE (DEG-F)	WATER STORAGE (GAL)	HEIGHT (INCHES)	WIDTH (INCHES)	DEPTH (INCHES)
EWH-1	SINGLE SINK OR LAV	EEMAX	MT004120T	120	1	3.5		0.5	48	0	10.75"	5.25"	2.9"
EWH-2	KITCHEN SINKS	EEMAX	MT010240T	208	1	9.5		1.0	48	0	13.5"	5.25"	4"
EWH-3	MOP BASIN + LAVS	EEMAX	EMT6	120	1	1.44				6	19"	15.75"	15.5"

NOTE: 208V WILL HAVE A 25% DERATING

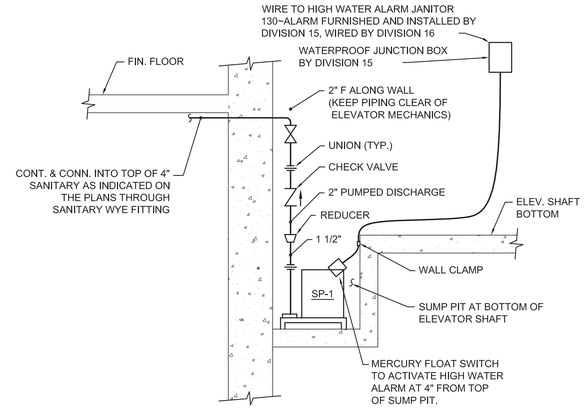
PUMP SCHEDULE

TAG	SERVES	MAKE & MODEL	TYPE	GPM	HEAD	ELECTRICAL		BASIN					NOTES
						MOTOR HP	VOLTS/PH (60 Hz.)	DIA.	HEIGHT	INLET TYPE	INLET SIZE	DISCH SIZE	
SP-1	ELEV SUMP	ZOELLER M152	SUBMERSIBLE	53	15	0.4	115/1	18"	30"	HOLE IN BASIN COVER	3	1-1/2"	NOTE 2, NOTE 3.
EP-1	SANITARY	ZOELLER J840	SUBMERSIBLE	35	50	2	208/3	36"	60"	HOLES IN BASIN	4 & 6	1-1/4"	NOTE 1

NOTES:
1. DUPLEX MODEL
2. PLUG CONNECTIONS, COORDINATE LOCATION OF GFI OUTLETS.
3. PROVIDE OIL SMART SYSTEM

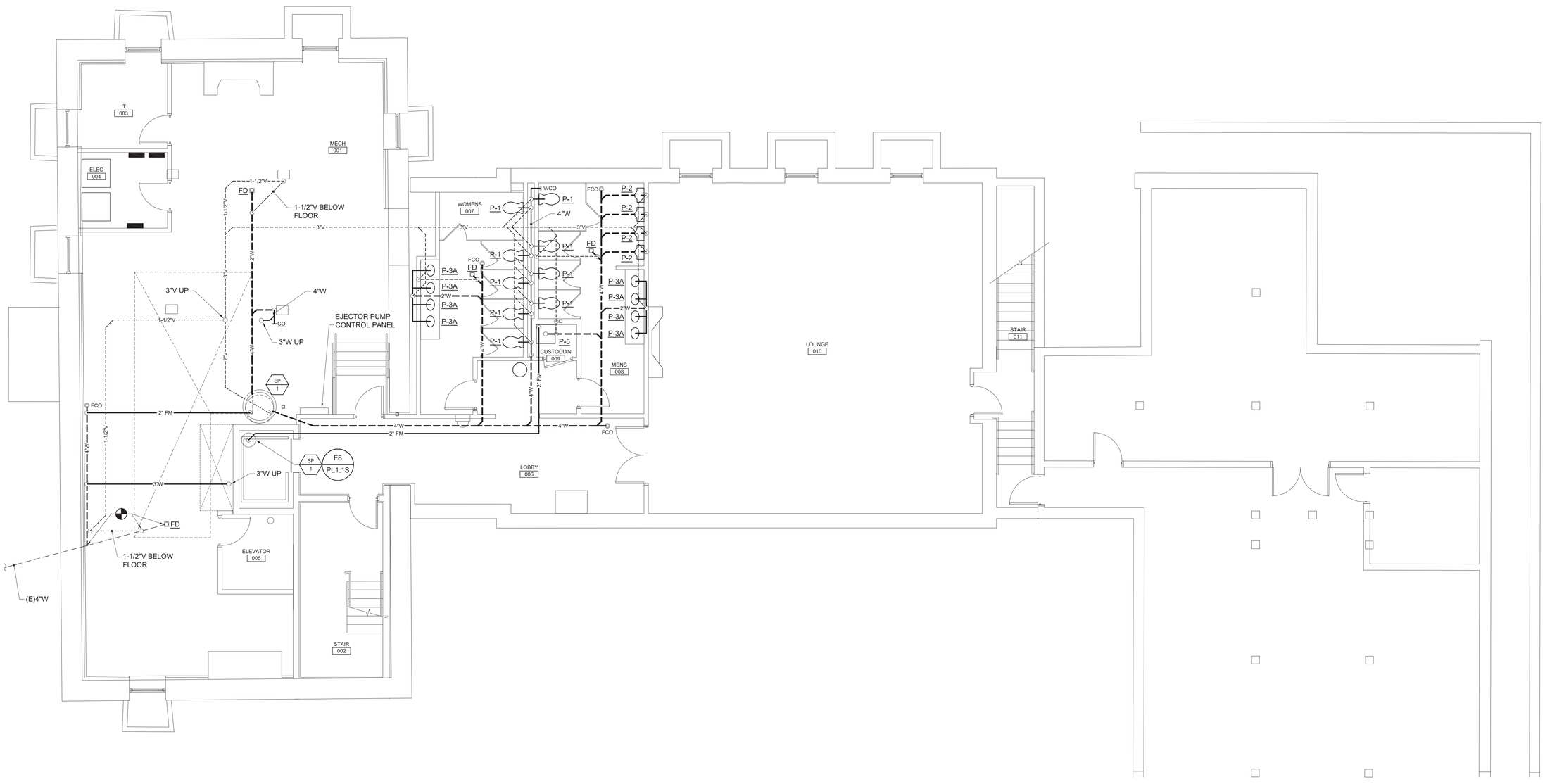
F1 | PLUMBING SCHEDULES

NONE



F8 | DETAIL ~ ELEVATOR SUMP PUMP

NOT TO SCALE



A1 | SANITARY PIPING PLAN ~ LOWER LEVEL

3/16" = 1'-0"

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ALLIED PROJECT No: 14088

Graphic Scale: 1" 1/2" 0 1"

STATE OF MAINE — IAN A. MACDONALD No. 6990 — LICENSED PROFESSIONAL ENGINEER

REVISIONS

No.	Description	Date

PERMIT SET

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

ALUMNI HALL RENOVATION

SANITARY PIPING PLAN ~ LOWER LEVEL

Project Number	14525
Date	May 1, 2015
Drawn by	REW
Checked by	HAG

PL1.1S

Scale AS NOTED

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