

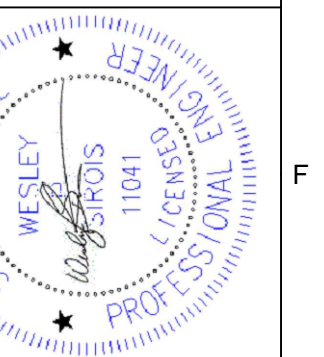
PLUMBING FIXTURE SCHEDULE											
QTY	TAG	DESCRIPTION	BASIS OF DESIGN				COLD WATER	HOT WATER	SANITARY WASTE	VENT	MOUNTING HEIGHT
132	P-1	WATER CLOSET - TANK TYPE, APARTMENT	AMERICAN STANDARD CADET 3, 1.28 GPF				1/2"	-	3"	2"	FLOOR
11	P-1A	WATER CLOSET - TANK TYPE, ADA	AMERICAN STANDARD CADET PRO, RIGHT HEIGHT, 1.28 GPF				1/2"	-	3"	2"	FLOOR
132	P-2	LAVATORY FAUCET, APARTMENT	MOEN, BRADFORD TWO HANDLE WIDESPREAD				1/2"	1/2"	1-1/4" x 1-1/2"	1-1/2"	UNDER MOUNT
7	P-2A	LAVATORY FAUCET, APARTMENT	MOEN, BRADFORD TWO HANDLE WIDESPREAD				1/2"	1/2"	1-1/2"	1-1/2"	UNDER MOUNT
4	P-2B	LAVATORY, WALL HUNG	AMERICAN STANDARD LUCERN 20X18, MOEN MOE9000 VALVE, MOEN MOET6620 TRIM				1/2"	1/2"	2"	1-1/2"	-
39	P-3	SHOWER, S42	AKER 42" S42-141025, KOHLER RITE TEMP VALVE K-304K, KOHLER FORTE TRIM KT10276-4-CP, AB&A A1430 TUB DRAIN				1/2"	1/2"	2"	1-1/2"	-
72	P-3A	SHOWER	AKER 36X36 S36-141022, KOHLER RITE TEMP VALVE K-304K, KOHLER FORTE TRIM KT10276-4-CP, AB&A A1430 TUB DRAIN				1/2"	1/2"	2"	1-1/2"	-
7	P-3B	SHOWER, ADA	AKER 36X36 OPS3636, KOHLER RITE TEMP VALVE K-304K, KOHLER FORTE TRIM KT10276-4-CP, AB&A A1430 TUB DRAIN				1/2"	1/2"	2"	1-1/2"	-
21	P-4	SHOWER WITH TUB	AKER 60X30 CM60, KOHLER RITE TEMP VALVE K-304K, KOHLER FORTE TRIM KT10274-4-CP, AB&A A1430 TUB DRAIN				1/2"	1/2"	2"	1-1/2"	-
132	P-5	KITCHEN SINK	AMERICAN STANDARD 18SB.212000.073, PFISER F-529-WHY				1/2"	1/2"	2"	1-1/2"	UNDER MOUNT
7	P-5A	KITCHEN SINK, ADA	AMERICAN STANDARD 18SB.212000.073, PFISER F-529-WHY				1/2"	1/2"	2"	1-1/2"	UNDER MOUNT
4	P-6	MOP BASIN	ZURN Z1994-24 (24"X24"X10") WFAUCET, HOSE & BRACKET, STRAINER & WALL GUARD				1/2"	1/2"	3"	1-1/2"	-
139	WB-1	WASHER BOXES	SIOUX CHIEF WASHING MACHINE BOX W/STOPS & ARRESTORS S696G2313MF				1/2"	1/2"	2"	1-1/2"	-
TBD	WB-2	FIRE RATED WASHER BOXES	SIOUX CHIEF FIRE-RATED WASHING MACHINE BOX W/STOPS & ARRESTORS S696R2303WF				1/2"	1/2"	2"	1-1/2"	-
139	IM-1	ICE MAKER BOXES	SIOUX CHIEF ICE MACHINE BOX W/STOP & ARRESTOR S696G1010MF				1/2"	-	-	-	-
139	GD-1	GARBAGE DISPOSAL	IN-SINK-ERATOR 3/4 HP PRO 750 DISPOSER, IPRO750				-	-	1-1/2"	-	-

PACKAGED DOMESTIC WATER BOOSTER PUMP SCHEDULE																
MARK	MANUFACTURER	MODEL	SYSTEM FLOW	NO PUMPS	FLOW EA. PUMP GPM	BOOST EA. PUMP FT	TEMP °F	PRESSURE TRANSMITTER SETPOINT PSIG	SKID-MOUNTED TANK	ELECTRICAL MOTOR						REMARKS
										POWER EACH	PHASE	VOLT	MAX RPM	DISCONNECT SWITCH	STARTERS	
BP-1	CANARIIS	DE-175-20	187 GPM	2	187	50	50	75	CANARIIS MODEL FXA500, ASME, 132 GAL.	(2) @ 5 HP	3	208	1750	FURN. WPUMP	FURN. WPUMP	BOTH PUMPS CAN RUN

ELECTRIC DHW HEATER SCHEDULE															
TAG	TYPE	SERVES	MANUFACTURER	MODEL	VOLTS	PHASE	HEAT INPUT (KW)	RECOVERY FLOW	ENERGY FACTOR	WATER STORAGE (GAL)	HEIGHT (INCHES)	WIDTH (INCHES)	DEPTH (INCHES)	Notes	
EH-1	INSTANTANEOUS	SINGLE SINK OR LAV	EEMAX	MT004120T	120	1	3.5	0.5 GPM		0	13.5"	5.0"	4"		
EH-2	INSTANTANEOUS	2 LAVS	EEMAX	MB012240T	240	1	11.5	1.0 GPM		0	13.5"	5.0"	4"		
EH-3	SHORT TANK	APARTMENTS	RUUD	PROE47 S2 RU95 B	208	1	4.5	55 GAL. FIRST HOUR RATING	0.95	47	34"	26-1/4" DIA	—		
EH-4	UPRIGHT TANK	JOE'S KITCHEN	STATE	PCE 120 ORTA	208	3	4.5			119.9	62-7/16"	29-3/8" DIA	—	Confirm requirements with Joe's Prior to installation	
EH-5	SHORT TANK	JANITORS SINK	RUUD	PROE20 S2 RU	208	1	4.5			19.9	31-1/2"	17" DIA	—		

DRAINAGE SPECIALTY SCHEDULE							
QTY	TAG	ITEM	BASIS OF DESIGN		WASTE	VENT	REMARKS
14	FD-1	4" FLOOR DRAINS (HEAVY DUTY)	Z533-4NH-VP		4"	2"	ENSURE LOW USE FLOOR DRAINS HAVE SURE SEAL TRAP GUARDS
7	FD-1A	6" FLOOR DRAINS (HEAVY DUTY)	Z533-6NH-VP		6"	3"	ENSURE LOW USE FLOOR DRAINS HAVE SURE SEAL TRAP GUARDS
2	FD-2	3" FLOOR DRAINS	ZN415-3NH-P		3"	1-1/2"	ENSURE LOW USE FLOOR DRAINS HAVE SURE SEAL TRAP GUARDS
3	FD-3	2" FLOOR DRAINS	ZN415-2NH-P		2"	1-1/2"	ENSURE LOW USE FLOOR DRAINS HAVE SURE SEAL TRAP GUARDS
2	FD-4	2" FUNNEL FLOOR DRAINS	Z507-2NH WITH Z328-4		2"	1-1/2"	ENSURE LOW USE FLOOR DRAINS HAVE SURE SEAL TRAP GUARDS
10	FCO-1	FLOOR CLEANOUT	ZN1400-4NH		SIZE OF PIPE	-	
16	RD-1	OVERFLOW ROOF DRAIN	RD2130-NH4-C		4"	-	
4	DS-1	DOWNSPOUT	ZARB199-4NH-SS		4"	-	
2	DS-2	DOWNSPOUT	ZARB199-6NH-SS		6"	-	
2	SP-1	ELEVATOR SUMP PUMP	LIBERTY - ELV280		1-1/2"	-	

WATER SPECIALTY SCHEDULE								
QTY	TAG	ITEM	BASIS OF DESIGN		COLD WATER	HOT WATER	OUTLET	REMARKS
4	WHYD	FROST PROOF HOSE BIBB	WATTS HY-725-12 HYDRANT W/BOX		3/4"	-	-	-
1	HB	INSIDE HOSE BIBB	WATTS HB-1		3/4"	-	3/4" GHT	-
2	BFP-1	3" BACKFLOW PREVENTER	WATTS 009 SERIES		3"	-	SAME	-
2	BFP-2	1" BACKFLOW PREVENTER	WATTS 009 SERIES		1"	-	SAME	-
1	ET-1	EXPANSION TANK-APARTMENTS	TACO PAX2504-15		-	-	-	-
2	ET-2	EXPANSION TANK-RETAIL SPACES	AMTROL ST-30		3/4"	-	-	-



REVISIONS

NUMBER	DATE	BY	DESCRIPTION

Date: 2/24/16  
 Drawn By: RS/WPS  
 Checked By: WPS  
 Project Mgr: Mike Sims  
 Project No: 1533  
 Cad File: 150488.DWG  
 Graphic Scale: 0 1"

PLUMBING SCHEDULES AND NOTES

667 CONGRESS STREET APARTMENTS  
 Portland, ME

P6-0

PERMIT SET ~ 24 February 2016 - NOT FOR CONSTRUCTION