



The Park Danforth

777 Stevens Ave, Portland, ME, 04103

NO.	DESCRIPTION	DATE
1	Addendum No 2	2015-06-25



CONTENT: SCHEDULES	
DRAWN BY:	DRDLW
PROJECT NO:	12-056-00
DATE:	6/9/2015
REVISED:	
SCALE:	NO SCALE
E6.1	
Project Phase 100% CONSTRUCTION DRAWINGS	
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TAG	DESCRIPTION	VOLTS	PH	LOAD	MCA	MOPD	DISCONNECT SWITCH				STARTER (NEMA)			PANEL	WIRING IN CONDUIT	NOTES	
							FRAME	POLES	FUSE	NEMA ENCL	FBD	SIZE/VFD	FBD				CBD
B-1	GAS BOILER	120	1	368 W		20A	30	2	NF	1	26	-	-	23	GS1	(2)12x(1)#12G, 3/4"C	
B-2	GAS BOILER	120	1	368 W		20A	30	2	NF	1	26	-	-	23	GS1	(2)12x(1)#12G, 3/4"C	
B-3	GAS BOILER	120	1	368 W		20A	30	2	NF	1	26	-	-	23	GS1	(2)12x(1)#12G, 3/4"C	
P-1A	HEATING PUMP	208	3	7.5 HP		50A	60	3	40	1	26	VFD	FWE	23	GS1	(3)8x(1)#10G, 3/4"C	
P-1B	HEATING PUMP	208	3	7.5 HP		50A	60	3	40	1	26	VFD	FWE	23	GS1	(3)8x(1)#10G, 3/4"C	
P-2A	DHW PUMP	208	3	7.5 HP		15A	30	3	NF	1	26	0	26	23	GS1	(3)12x(1)#12G, 3/4"C	
P-2B	DHW PUMP	208	3	7.5 HP		15A	30	3	NF	1	26	0	26	23	GS1	(3)12x(1)#12G, 3/4"C	
RTU-1	PACKAGED ROOF TOP UNIT	208	3		31.6	45A	-	-	-	-	FWE	-	-	23	MDP	(3)8x(1)#10G, 3/4"C	2
CU-1/ AC-1	SINGLE SPLIT A/C UNIT	208	1		8A	15A	30	2	15	3R	26	-	-	-	VARIOUS	(2)12x(1)#12G, 3/4"C	3.7
CU-2/ AC-2	SINGLE SPLIT A/C UNIT	208	1		8.75	15A	30	2	15	3R	26	-	-	-	VARIOUS	(2)12x(1)#12G, 3/4"C	3.7
CU-3/ AC-3	SINGLE SPLIT A/C UNIT	208	1		17.5	20A	30	2	20	3R	26	-	-	-	VARIOUS	(2)12x(1)#12G, 3/4"C	3.7
CU-4/ AC-4	SINGLE SPLIT A/C UNIT	208	1		16.5	20A	30	2	20	3R	26	-	-	-	VARIOUS	(2)12x(1)#12G, 3/4"C	3.7
CU-5/ AC-5A,5B,5C,5D	MULT-SPLIT A/C UNIT	208	1		11.1	20A	30	2	20	3R	26	-	-	-	MN1	(2)12x(1)#12G, 3/4"C	3
CU-6/ AC-6A,6B,6C	MULT-SPLIT A/C UNIT	208	1		17.8	20A	30	2	20	3R	26	-	-	-	MN1	(2)12x(1)#12G, 3/4"C	3
CU-7/ AC-7A,7B,7C,7D	MULT-SPLIT A/C UNIT	208	1		18	20A	30	2	20	3R	26	-	-	-	MN1	(2)12x(1)#12G, 3/4"C	3
CU-8/ AC-8A,8B,8C,8D	MULT-SPLIT A/C UNIT	208	1		18	20A	30	2	20	3R	26	-	-	-	CN1	(2)12x(1)#12G, 3/4"C	3
CU-9/ AC-9A,9B,9C,9D	MULT-SPLIT A/C UNIT	208	1		18	20A	30	2	20	3R	26	-	-	-	CN1	(2)12x(1)#12G, 3/4"C	3
CU-10/ AC-10A,10B,10C,10D	MULT-SPLIT A/C UNIT	208	1		18	20A	30	2	20	3R	26	-	-	-	5N1	(2)12x(1)#12G, 3/4"C	3
CU-11/ AC-11A,11B,11C	MULT-SPLIT A/C UNIT	208	1		18	20A	30	2	20	3R	26	-	-	-	GN1	(2)12x(1)#12G, 3/4"C	3
CU-12/ AC-12A,12B,12C	MULT-SPLIT A/C UNIT	208	1		18	20A	30	2	20	3R	26	-	-	-	5N1	(2)12x(1)#12G, 3/4"C	3
CU-13/ AC-13A,13B,13C	MULT-SPLIT A/C UNIT	208	1		17.8	20A	30	2	20	3R	26	-	-	-	1N1	(2)12x(1)#12G, 3/4"C	3
CU-14/ AC-14A,14B,14C,14D	MULT-SPLIT A/C UNIT	208	1		18	20A	30	2	20	3R	26	-	-	-	GN1	(2)12x(1)#12G, 3/4"C	3
CU-15/ AC-15A,15B,15C,15D	MULT-SPLIT A/C UNIT	208	1		18	20A	30	2	20	3R	26	-	-	-	GN1	(2)12x(1)#12G, 3/4"C	3
CU-16/ AC-16A,16B,16C,16D	MULT-SPLIT A/C UNIT	208	1		18	20A	30	2	20	3R	26	-	-	-	GN1	(2)12x(1)#12G, 3/4"C	3
CUH-1	UNIT HEATER-GARDEN CONNECTION	120	1	.13HP			-	-	-	-	FWE				MS1	(2)12x(1)#12G, 3/4"C	
CUH-2	UNIT HEATER- VESTIBULE 145	120	1	.13+22HP			-	-	-	-	FWE				GS1	(2)12x(1)#12G, 3/4"C	
CUH-3	UNIT HEATER- VESTIBULE 138	120	1	.13+22HP			-	-	-	-	FWE				GS1	(2)12x(1)#12G, 3/4"C	
CUH-4	UNIT HEATER-STAIR A	120	1	.13HP			-	-	-	-	FWE				GS1	(2)12x(1)#12G, 3/4"C	
CUH-5	UNIT HEATER- STAIR B	120	1	.13HP			-	-	-	-	FWE				GS1	(2)12x(1)#12G, 3/4"C	
CUH-6	UNIT HEATER- LOBBY 1010	120	1	.22HP			-	-	-	-	FWE				GS1	(2)12x(1)#12G, 3/4"C	
CUH-7	UNIT HEATER- STAIR A	120	1	.22HP			-	-	-	-	FWE				GS1	(2)12x(1)#12G, 3/4"C	
CUH-8	UNIT HEATER- STAIR B	120	1	.22HP			-	-	-	-	FWE				GS1	(2)12x(1)#12G, 3/4"C	
CUH-9	UNIT HEATER- ELEV LOBBY A	120	1	.13HP			-	-	-	-	FWE				GS1	(2)12x(1)#12G, 3/4"C	
CUH-10	UNIT HEATER- ELEV LOBBY B	120	1	.13HP			-	-	-	-	FWE				GS1	(2)12x(1)#12G, 3/4"C	
CUH-11	UNIT HEATER- VESTIBULE 1019	120	1	.13+22HP			-	-	-	-	FWE				GS1	(2)12x(1)#12G, 3/4"C	
CUH-12	UNIT HEATER- VESTIBULE 1021	120	1	.13+22HP			-	-	-	-	FWE				GS1	(2)12x(1)#12G, 3/4"C	
CUH-13	UNIT HEATER- STAIR LOBBY B 1021	120	1	.13+22HP			-	-	-	-	FWE				GS1	(2)12x(1)#12G, 3/4"C	
CUH-14	UNIT HEATER- STAIR LOBBY 3003	120	1	.22HP			-	-	-	-	FWE				GS1	(2)12x(1)#12G, 3/4"C	
UH-1	UNIT HEATER- PUMP ROOM	120	1	1/15HP			-	-	-	-	FWE				GS1	(2)12x(1)#12G, 3/4"C	
UH-2	UNIT HEATER- ELECTRICAL ROOM	120	1	1/15HP			-	-	-	-	FWE				GS1	(2)12x(1)#12G, 3/4"C	
UH-3	UNIT HEATER- STORAGE RM G008	120	1	1/15HP			-	-	-	-	FWE				GS1	(2)12x(1)#12G, 3/4"C	
UH-4	UNIT HEATER- TRASH RM G011	120	1	1/15HP			-	-	-	-	FWE				GS1	(2)12x(1)#12G, 3/4"C	
UH-5	UNIT HEATER- GARAGE	208	3	1.5HP	15		-	-	-	-	FWE				GS1	(3)12x(1)#12G, 3/4"C	
UH-6	UNIT HEATER- GARAGE	208	3	1.5HP	15		-	-	-	-	FWE				GS1	(3)12x(1)#12G, 3/4"C	
UH-7	UNIT HEATER- GARAGE	208	3	.5HP	15		-	-	-	-	FWE				GS1	(3)12x(1)#12G, 3/4"C	
UH-8	UNIT HEATER- STORAGE RM	120	1	1/15HP			-	-	-	-	FWE				GS1	(2)12x(1)#12G, 3/4"C	
UH-9	UNIT HEATER- STORAGE 123B	120	1	16W			-	-	-	-	FWE				GS1	(2)12x(1)#12G, 3/4"C	
TH-1	UNIT HEATER- EXTERIOR APT KITCHEN	120	1	.04HP			-	-	-	-	FWE					(2)12x(1)#12G, 3/4"C	7
EF-G	GARAGE VENTILATION FAN	208	3	7.5 HP		50A	-	-	-	-	FWE	VFD	23	23	GS1	(3)8x(1)#10G, 3/4"C	
EF-F	FIRE PUMP RM. FAN	120	1	0.25 HP		20A	-	-	-	-	FWE	FWE	-	23	GS1	(2)12x(1)#12G, 3/4"C	
EF-B	BOILER ROOM FAN	120	1	0.25 HP		20A	-	-	-	-	FWE	FWE	-	23	GS1	(2)12x(1)#12G, 3/4"C	
EF-K	BISTRO HOOD	208	3	1 HP		15A	-	-	-	-	FWE	VFD	23	23	MN1	(3)12x(1)#12G, 3/4"C	
MUA-1	BISTRO HOOD MAKE UP AIR UNIT	208	3		15.7	20A	-	-	-	-	FWE	FWE	-	23	MN1	(3)12x(1)#12G, 3/4"C	
ERU-A	AIR TO AIR ENERGY RECOVERY UNIT	208	3	(2) 7.5 HP	140.6	150 A	200	3	150	3R	26			23	MDP	(3)10x(1)#6G, 1-1/2"C	
ERU-B	AIR TO AIR ENERGY RECOVERY UNIT	208	3	2HP,5HP	62.5	80 A	100	3	80	3R	26			23	MDP	(3)2x(1)#8G, 1-1/2"C	
BP-1	PACKAGED DOMESTIC BOOSTER PUMP	208	3	(2)3 HP	22		-	-	-	-	FWE	FWE	-	-	GS1	(3)10x(1)#10G, 3/4"C	
RCP-1	DHW CIRC PUMP	120	1	1/6HP		20A	30	2	NF	1	26	-	-	-	GS1	(2)12x(1)#12G, 3/4"C	

NOTES:
 1 LEADLAG
 2 DUCT SMOKE DETECTORS FURNISHED BY DIVISION 26. INSTALLED & WIRED TO CONTROLS BY DIVISION 23. WIRED TO FIRE ALARM BY DIVISION 26.
 3 POWER TO CU BY DIVISION 26. WIRING BETWEEN AC(S) AND CU PROVIDED BY DIVISION 23
 4 WIRE AND CONNECT MOTORIZED DAMPER AT EXHAUST FAN. CONNECT DAMPER TO SAME BRANCH CIRCUIT THAT SUPPLIES FAN.
 5 UNIT IS CONSISTS OF MULTIPLE MOTORS FACTORY WIRED FOR SINGLE-POINT POWER CONNECTION.
 6 CORD AND PLUG FURNISHED WITH EQUIPMENT
 7 REFER TO PLANS FOR LOCATIONS AND QUANTITY

ABBREVIATIONS:
 FWE FURNISHED WITH EQUIPMENT
 NF NOT FUSED
 SWBD SWITCHBOARD
 FBD FURNISHED BY DIVISION
 CBD CONTROL WIRING BY DIVISION

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