

File Name: P:\Projects\2011\11-0902-04\Doc Control\ToBeIssued\DWG\11-0902-04_E10.0-Rev 1.dwg - Tab: E10.0 Plotted By: DDeroche 12/02/03 [Fri 2:46pm] 24 X36 / PLO SCALE: 1:1

SUPPLY: 208V 3Ø 4W MAINS AMPACITY: 600 INCOMING: ☐ BREAKER ☒ LUGS MAIN BREAKER REQUIRED: ☐ YES ☒ NO MAIN BREAKER AMPS: BUS MATERIAL: ☒ COPPER ☐ ALUMINUM BUS AND BREAKER RATING: 14kA					NAME PLATE: CDP					LOCATION: MAIN ELECTRICAL ROOM MOUNTING: ☒ SURFACE ☐ FLUSH MANUFACTURER: MODEL NO: BREAKER: ☐ PLUG-IN ☒ BOLT-ON TVSS: ☒ YES ☐ NO SERVICE ENTRANCE RATED: ☐ YES ☒ NO											
REV	CCT	VA	P	BKR	A	B	C	BKR	P	VA										CCT	REV
0	1	93	1	15	•	•	•	30	2	4800	FF-1									2	0
0	3	19	1	15	•	•	•													4	0
0	5	25	1	15	•	•	•	15	2	2000	FF-2									6	0
0	7	25	1	15	•	•	•													8	0
0	9	186	1	15	•	•	•	20	2	3000	FF-3									10	0
0	11				•	•	•													12	0
0	13	746	3	15	•	•	•	15	2	250	PU-1									14	0
0	15				•	•	•													16	0
0	17	186	1	15	•	•	•	15	2	—	PU-2									18	0
0	19				•	•	•													20	0
0	21	1200	1	15	•	•	•	15	1	—	FIRE ALARM PANEL									22	0
0	23	1200	1	15	•	•	•	15	1	—	DOOR OPERATORS									24	0
0	25	1200	1	15	•	•	•	15	1	400	VENDING MACHINE RECEPTACLE									26	0
0	27	1200	1	15	•	•	•	15	1	400	VENDING MACHINE RECEPTACLE									28	0
0	29	1200	1	15	•	•	•	20	1	1500	CONVENIENCE RECEPTACLES									30	0
0	31	1500	2	15	•	•	•	20	1	1500	CONVENIENCE RECEPTACLES									32	0
0	33	1500	2	15	•	•	•	20	1	1500	CONVENIENCE RECEPTACLES									34	0
0	35	1500	2	15	•	•	•	20	1	1500	CONVENIENCE RECEPTACLES									36	0
0	37	1500	2	15	•	•	•	20	1	1500	CONVENIENCE RECEPTACLES									38	0
0	39	1500	2	15	•	•	•	15	1	1200	ENERGY CONTROL RECEPTACLE									40	0
0	41	1500	2	15	•	•	•	15	1	1200	ENERGY CONTROL RECEPTACLE									42	0
0	43	1500	2	15	•	•	•	15	1	400	COUNTERTOP RECEPTACLES ROOM 2 AND 3									44	0
0	45	—			•	•	•	15	1	400	COUNTERTOP RECEPTACLES ROOM 6, 7 AND 10									46	0
0	47	—	1	15	•	•	•	15	1	400	COUNTERTOP RECEPTACLES ROOM 23 AND 24									48	0
0	49	800	1	15	•	•	•	15	1	800	OFFICE RECEPTACLES ROOM 5									50	0
0	51	800	1	15	•	•	•	15	1	800	OFFICE RECEPTACLES ROOM 9									52	0
0	53	800	1	15	•	•	•	20	1	1500	ROOFTOP RECEPTACLE									54	0
0	55	460	1	15	•	•	•	15	1	—	CO DETECTORS									56	0
0	57	1200	1	20	•	•	•	15	1	1200	HAND DRYER ROOM 6									58	0
0	59	1000	2	15	•	•	•	15	1	1200	HAND DRYER ROOM 7									60	0
0	61	1000	2	15	•	•	•	15	1	800	TV RECEPTACLES									62	0
0	63	1500	2	15	•	•	•	15	1	—	DOOR OPERATORS									64	0
0	65	1500	2	15	•	•	•	15	1	—	DOOR OPERATORS									66	0
0	67	1500	2	15	•	•	•	15	1	—	DOOR OPERATORS									68	0
0	69	1500	2	15	•	•	•	15	1	—	HWT-1 (BLOWER & IGNITER)									70	0
0	71	1000	2	15	•	•	•	—	—	—										72	0
0	73	1000	2	15	•	•	•	—	—	—										74	0
0	75	1500	2	15	•	•	•	—	—	—										76	0
0	77	1500	2	15	•	•	•	—	—	—										78	0
0	79	—	3	100	•	•	•	100	3	—	DP									80	0
0	81				•	•	•													82	0
0	83				•	•	•													84	0
		LOAD 'A'		LOAD 'B'		LOAD 'C'															
		15,752		18,879		18,879															

SUPPLY: 208V 3Ø 4W MAINS AMPACITY: 225 INCOMING: ☐ BREAKER ☒ LUGS MAIN BREAKER REQUIRED: ☐ YES ☒ NO MAIN BREAKER AMPS: BUS MATERIAL: ☒ COPPER ☐ ALUMINUM BUS AND BREAKER RATING: 14kA										NAME PLATE: LDP (NOTE 1)										LOCATION: STORAGE ROOM 4 MOUNTING: ☒ SURFACE ☐ FLUSH MANUFACTURER: MODEL NO: BREAKER: ☐ PLUG-IN ☒ BOLT-ON TVSS: ☐ YES ☒ NO SERVICE ENTRANCE RATED: ☐ YES ☒ NO									
REV	CCT		VA	P	BKR	A	B	C	BKR	P	VA									CCT	REV								
0	1	SKATERS' HALL	1105	1	15	•			15	1	1100	DINNING ROOM A								2	0								
0	3	MAIN LEVEL OUTDOOR NORTH SIDE	675	1	15	•	•		15	1	620	DINNING ROOM B								4	0								
0	5	LOWER LEVEL OUTDOOR NORTH SIDE	1415	1	15	•		•	15	1	190	RM 14, 15 AND LOWER LOBBY								6	0								
0	7	MAIN LEVEL OUTDOOR SOUTH SIDE	415	1	15	•			15	1	565	CAFE, MAIN FLOOR LOBBY, MAIN FLOOR VESTIBULE								8	0								
0	9	ROOF TOP CHRISTMAS/ROPE LIGHTS	1200	1	15	•			15	1	595	MAIN FLOOR WOMENS AND MENS W.C.								10	0								
0	11		—	—	—	•		•	15	1	365	NIGHT LIGHTING								12	0								
0	13		—	—	—	•			—	—	—									14	0								
0	15		—	—	—	•			—	—	—									16	0								
0	17		—	—	—	•		•	—	—	—									18	0								
0	19		—	—	—	•			—	—	—									20	0								
0	21		—	—	—	•			—	—	—									22	0								
0	23		—	—	—	•		•	—	—	—									24	0								
			LOAD 'A'		LOAD 'B'		LOAD 'C'																						
			3,185		3,090		3,090																						

SUPPLY: 208V 3Ø 4W MAINS AMPACITY: 125 INCOMING: ☐ BREAKER ☒ LUGS MAIN BREAKER REQUIRED: ☐ YES ☒ NO MAIN BREAKER AMPS: BUS MATERIAL: ☒ COPPER ☐ ALUMINUM BUS AND BREAKER RATING: 14kA					NAME PLATE: DP					LOCATION: MAIN ELECTRICAL ROOM MOUNTING: ☒ SURFACE ☐ FLUSH MANUFACTURER: MODEL NO: BREAKER: ☐ PLUG-IN ☒ BOLT-ON TVSS: ☒ YES ☐ NO SERVICE ENTRANCE RATED: ☐ YES ☒ NO											
REV	CCT	VA	P	BKR	A	B	C	BKR	P	VA										CCT	REV
0	1	2037	1	25	•	•	•	15	1	830	LIGHTING RM 4, 5, 12, 16									2	0
0	3	1020	1	15	•	•	•	15	1	875	LIGHTING MENS & WOMENS W/C RM 2, 3 AND HOSE RM									4	0
0	5	530	1	15	•	•	•	15	1	990	LIGHTING RM 6, 7, 8, 9, 10, 17									6	0
0	7	—	—	—	•	•	•	—	—	—										8	0
0	9	—	—	—	•	•	•	—	—	—										10	0
0	11	—	—	—	•	•	•	—	—	—										12	0
0	13	—	—	—	•	•	•	—	—	—										14	0
0	15	—	—	—	•	•	•	—	—	—										16	0
0	17	—	—	—	•	•	•	—	—	—										18	0
0	19	—	—	—	•	•	•	—	—	—										20	0
0	21	—	—	—	•	•	•	—	—	—										22	0
0	23	—	—	—	•	•	•	—	—	—										24	0
0	25	—	—	—	•	•	•	—	—	—										26	0
0	27	—	—	—	•	•	•	—	—	—										28	0
0	29	—	—	—	•	•	•	—	—	—										30	0
		LOAD 'A'		LOAD 'B'		LOAD 'C'															
		2,867		1,895		1,895															