





















PARTIAL SINGLE LINE  
DIAGRAM - DEMOLITION  
SCALE : N.T.S.

EXISTING PANEL "01D" RM 048										SQUARE D #NQ			
POWER SUPPLY: 120/208V, 3ø-4W													
MAINS LUGS: 225A MAIN LUGS													
BRANCH BREAKERS: 84 CCTS, 10 KIAC													
<div><div></div><div></div><div>NEW/MODIFIED</div><div>EXISTING</div></div>													
DESCRIPTION	LOAD	BKRS Amps	CCT	N	CCT	BKRS Amps	LOAD	DESCRIPTION					
LIGHTS & RECEPT. ELEV. PIT RM 067	15	1	1		2	15		RECEPT. RM 044, 045					
RECEPT. RM 028	15	3	3		4	15		RECEPT. RM 040					
PHR-3 MR 061	15	5	5		6	15		RECEPT. RM 040					
RECEPT. RM 034	15	7	7		8	15		RECEPT. RM 040					
RECEPT. RM 034	20	9	9		10	15		RECEPT. RM 040, 042					
RECEPT. RM 034	20	11	11		12	15		RECEPT. RM 041					
RECEPT. RM 034	15	13	13		14	15		RECEPT. RM 041					
RECEPT. RM 034	15	15	15		16	15		RECEPT. RM 01, 035, 037, 038					
RECEPT. RM 037, 043, 048	15	17	17		18	15		RECEPT. RM 02					
RECEPT. RM 060	15	19	19		20	15		RECEPT. RM 02					
RECEPT. RM 058	15	21	21		22	15		RECEPT. RM 046, 051					
SPARE	20	23	23		24	15		RECEPT. RM 053					
SPARE	20	25	25		26	15		RECEPT. RM 053					
EFT-6, RM 048	15	27	27		28	15		RECEPT. RM 052					
EFC-B2, RM 048	15	29	29		30	15		RECEPT. RM 050					
SPARE	15	31	31		32	15		RECEPT. RM 050					
LIGHTS & RECEPT. RM 02	20	33	33		34	20		SPARE					
FANS RM 02	15	35	35		36	2P		SPARE					
SPARE	15	37	37		38	20		TABLE SAW RM 034					
DOORHOLDER	15	39	39		40	3P		TABLE SAW RM 034					
RECEPT. RM 048	15	41	41		42	3P		TABLE SAW RM 034					
RECEPT. RM 059, 060, 062	15	43	43		44	15		TABLE SAW RM 034					
HEAT RECOVERY VENT. "HRV-1" RM 062	15	45	45		46	15		SPARE					
SPARE	15	47	47		48	15		SPARE					
SPARE	15	49	49		50	15		SPARE					
SPARE	15	51	51		52	15		SPARE					
SPARE	15	53	53		54	15		SPARE					
SPARE	15	55	55		56	15		SPARE					
SPARE	15	57	57		58	15		SPARE					
SPARE	15	59	59		60	15		SPARE					
SPARE	15	61	61		62	15		SPARE					
SPARE	15	63	63		64	15		SPARE					
SPARE	15	65	65		66	15		SPARE					
SPARE	15	67	67		68	15		SPARE					
SPARE	20	69	69		70	15		SPARE					
SPARE	2P	71	71		72	15		SPARE					
		73	73		74								
		75	75		76								
		77	77		78								
		79	79		80								
		81	81		82								
		83	83		84								

EXISTING PANEL "01E" RM 049										SQUARE D # NO.	
POWER SUPPLY: 120/208V, 3ø-4W											
MAINS LUGS: 225A MAIN LUGS											
BRANCH BREAKERS: 84 CCTS, 10 KIAC											
<div><div></div><div></div><div>NEW/MODIFIED</div><div>EXISTING</div></div>											
DESCRIPTION	LOAD	BKRS Amps	CCT	N	CCT	BKRS Amps	LOAD	DESCRIPTION			
RECEPT. ELEV. PIT RM 066, TRACK RM 063	15	1	1	+	2	30		SPARE			
RECEPT. RM 061, 062	15	3	3	+	4	3P		SPARE			
RECEPT. RM 032	15	5	5	+	6	3P		SPARE			
RECEPT. RM 043, 049	15	7	7	+	8	15		LIGHTS RM 01B			
WATER FOUNTAIN RM 063	15	9	9	+	10	15		LIGHTS ELEVATOR PIT			
EFEB-1 RM 049	15	11	11	+	12	15		RECEPT. ON COLUMN?			
RECEPT. RM 057	15	13	13	+	14	15		RECEPT. RM 01B			
RECEPT. RM 043, 050	15	15	15	+	16	15		EF1-3A, EF1-9B, RM 044, 045			
RECEPT. RM 050	15	17	17	+	18	15		FLOOR FORCE HEATERS RM 1			
RECEPT. RM 050	15	19	19	+	20	15		FLOOR FORCE HEATERS RM 1			
RECEPT. RM 055	15	21	21	+	22	15		FLOOR FORCE HEATERS RM 1			
RECEPT. RM 050	15	23	23	+	24	15		FLOOR FORCE HEATERS RM 1			
RECEPT. RM 050	15	25	25	+	26	15		EXHAUST FAN PAINT RM			
RECEPT. RM 054	15	27	27	+	28	15		SPARE			
RECEPT. RM 01, 065	15	29	29	+	30	15		SPARE			
RECEPT. RM 050	15	31	31	+	32	15		SPARE			
RECEPT. RM 054	15	33	33	+	34	60		WELDER PAINT RM			
RECEPT. RM 054	15	35	35	+	36	2P		WELDER PAINT RM			
RECEPT. RM 054	15	37	37	+	38	100		PANEL 01E-A RM 069			
HEATING RM 01B	20	39	39	+	40	3P		PANEL 01E-A RM 069			
HEATING RM 01B	2P	41	41	+	42	3P		PANEL 01E-A RM 069			
SPARE	15	43	43	+	44	15		LIGHTS RM 058, 059, 061, 062			
RECEPT. RM 063	15	45	45	+	46	15		SPARE			
SPARE	15	47	47	+	48	15		SPARE			
SPARE	15	49	49	+	50	15		SPARE			
SPARE	15	51	51	+	52	15		SPARE			
		53	53	+	54						
		55	55	+	56						
		57	57	+	58						
		59	59	+	60						
		61	61	+	62						
		63	63	+	64						
		65	65	+	66						
		67	67	+	68						
		69	69	+	70						
		71	71	+	72						
		73	73	+	74						
		75	75	+	76						
		77	77	+	78						
		79	79	+	80						
		81	81	+	82						
		83	83	+	84						

EXISTING PANEL "01B" RM 048										FEDERAL PIONEER #NHDP			
POWER SUPPLY: 347/600V, 3ø-4W													
MAINS LUGS: 225A MAIN LUGS													
BRANCH BREAKERS: 42 CCTS													
DESCRIPTION		LOAD	BKRS AMPS	CCT		CCT	BKRS AMPS	LOAD	DESCRIPTION				
LIGHTS RM 01 AND GARAGE RAMP		15	1	1		2	15	LIGHTS RM 033, 049, 050, 051, 052, 055, 056, 057, 065, 066					
LIGHTS RM 034, 038, 040, 042, 044, 045, 048		15	3	3		4	15	LIGHTS RM 032, 036, 043, 045, 064, 068					
LIGHTS 02, 037, 038, 041, 053, 054		15	5	5		6	15	SPARE					
SPARE		15	7	7		8	15	LIGHTS EXTERIOR RAMP, RM 2 & EXIT SIGN					
LIGHTS EXTERIOR SIDE AREA		15	9	9		10	20	UNIT HEATERS RM 050, 054					
LIGHTS EXTERIOR STAFF PARKING		15	11	11		12	2P	UNIT HEATERS RM 050, 054					
HEATING RM 034, 039		20	13	13		14	20	UNIT HEATERS RM 035					
HEATING RM 02, 034, 038, 040, 041		20	15	15		16	2P	UNIT HEATERS RM 035					
HEATING RM 061, 062		20	17	17		18	20	UNIT HEATERS @ COLUMN 5-H, CARP. SHOP					
HEATING RM 032, 033, 051, 055, 057		20	19	19		20	2P	UNIT HEATERS @ COLUMN 5-H, CARP. SHOP					
			21	21		22	15	SPARE					
			23	23		24	15	SPARE					
WATER BOOSTER PUMP RM 069		30	25	25		26	15	SPARE					
WATER BOOSTER PUMP RM 069		3P	27	27		28	15	SPARE					
WATER BOOSTER PUMP RM 069		3P	29	29		30							
			31	31		32							
			33	33		34							
			35	35		36							
			37	37		38							
			39	39		40							
			41	41		42							