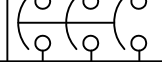
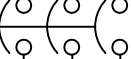


ELECTRICAL PANEL SCHEDULE (PANEL NO: LP-5)														
SERVICE VOLTAGE: 120/208V			BUS RATING: 100A			LOCATION: NORTH MOTOR ROOM								
MOUNTING: SURFACE			BUS CONNECTION: _____											
DESCRIPTION	VOLT AMPS			BREAKER		CKT No	BUS CONN. 	CKT No	BREAKER		VOLT AMPS			DESCRIPTION
	A	B	C	POLE	AMP				AMP	POLE	A	B	C	
TRAFFIC, BARRIER, AND PEDESTRIAN GATE HEATERS	1.6k			1	20	1	●	2	15	1				SPARE
RECEPTACLES, BG-NE AND TG-NE		800		1	20	3	●	4	15	1				SPARE
RECEPTACLES, TG-NW AND PG-NW			800	1	20	5	●	6	15	1				SPARE
SPARE				1	15	7	●	8	15	1				SPARE
SPARE				2	30	9	●	10	15	1				SPARE
						11	●	12	15	1				SPARE
SPARE				1	15	13	●	14	20	1				SPARE
SPARE				1	15	15	●	16	15	1				SPARE
SPARE				1	15	17	●	18	20	1				SPARE
SPACE				1	15	19	●	20	15	1				SPACE
SPACE				1	15	21	●	22	15	1				SPACE
SPACE				1	15	23	●	24	15	1				SPACE
TOTAL							S/N							TOTAL
BUS A: 1600			MAIN BREAKER RATING: 100A			LINE AMPS: 27								
BUS B: 800			PHASING: 3											
BUS C: 800														
TOTAL LOAD: 3200			AIC = 25k											

ELECTRICAL PANEL SCHEDULE (PANEL NO: LP-6)															
SERVICE VOLTAGE: 120/208V			BUS RATING: 100A			LOCATION: SOUTH MOTOR ROOM									
MOUNTING: SURFACE			BUS CONNECTION: _____												
DESCRIPTION	VOLT AMPS			BREAKER		CKT No	BUS CONN. 	CKT No	BREAKER		VOLT AMPS			DESCRIPTION	
	A	B	C	POLE	AMP				AMP	POLE	A	B	C		
TRAFFIC, BARRIER, AND PEDESTRIAN GATE HEATERS	1.6k			1	20	1	●	2	15	1				SPARE	
RECEPTACLES, BG-SE AND TG-SE		800		1	20	3	●	4	15	1				SPARE	
RECEPTACLES, TG-SW AND PG-SW			800	1	20	5	●	6	15	1				SPARE	
SPARE				1	15	7	●	8	15	1				SPARE	
SPARE				2	30	9	●	10	15	1				SPARE	
						11	●	12	15	1				SPARE	
SPARE				1	15	13	●	14	20	1				SPARE	
SPARE				1	15	15	●	16	15	1				SPARE	
SPARE				1	15	17	●	18	20	1				SPARE	
SPACE						19	●	20						SPACE	
SPACE						21	●	22						SPACE	
SPACE						23	●	24						SPACE	
TOTAL							S/N							TOTAL	
BUS A: 1600			MAIN BREAKER RATING: 100A			LINE AMPS: 27									
BUS B: 800			PHASING: 3												
BUS C: 800															
TOTAL LOAD: 3200			AIC = 25k												

EXISTING ELECTRICAL PANEL SCHEDULE (PANEL NO: LP-EA)																
SERVICE VOLTAGE: 120/208V			BUS RATING: 225@240V			LOCATION: CONTROL BUILDING ELECTRICAL ROOM										
MOUNTING: SURFACE			BUS CONNECTION: _____													
DESCRIPTION	VOLT AMPS			BREAKER		CKT No	BUS CONN.	CKT No	BREAKER		VOLT AMPS			DESCRIPTION		
	A	B	C	POLE	AMP				AMP	POLE	A	B	C			
TO UPS	5k		5k	2	60	1	●	2	30	2				NORTH DIESEL HEATER		
						3	●	4								
SIREN POWER				2	30	5		6	15	1				SIREN CONTROL		
						7	●	8						SPACE		
SPACE				1	15	9	●	10	15	1				CD1		
CARD ACCESS				1	15	11		12	15	1				PUMP		
2ND FLOOR SOUTHEAST CORNER RECEPTACLES				1	15	13	●	14	15	1				CAMERA NEW FCL 3RD		
TANK MONITOR RECEPTACLES				1	15	15	●	16	15	1				SOUTHEAST CAMERA		
LOAD BANK HEATER				1	15	17		18	15	1				ELEVATOR PIT RECEPTACLE & LIGHT (SOUTH)		
FUEL PUMP				1	15	19	●	20	15	1				PLC ROOM RECEPTACLES		
2ND FLOOR FURNACE				1	15	21	●	22	15	1				3RD FLOOR STAIRWELL FAN		
1ST FLOOR RADIANT HEATER				1	15	23		24	15	1				CAMERA/MONITOR RECEPTACLE 3RD FLOOR		
3RD FLOOR LIGHTS				1	15	25	●	26	15	1				3RD FLOOR CEILING HEATER FAN		
3RD FLOOR BLIND MOTORS				1	15	27	●	28	15	1				2ND & 3RD FLOOR RECEPTACLES		
SPARE				1	15	29		30	15	1				2ND FLOOR LIGHTS		
SPARE				1	15	31	●	32	15	1				FIRE ALARM		
1ST FLOOR LIGHTS				1	15	33		34	15	1				STAIRWELL LIGHTS		
2ND FLOOR LIGHTS PLC ROOM				1	15	35	●	36	15	1				SPARE		
2ND FLOOR LIGHTS				1	15	37		38	15	1				SPARE		
NAVIGATION HORN				1	15	39		40	15	1				SPARE		
1ST FLOOR HEAT TRACE				1	15	41	●	42	15	1				NAVIGATION SIGNALS		
TOTAL							S/N							TOTAL		
BUS A: _____			MAIN BREAKER RATING: NONE			LINE AMPS: _____										
BUS B: _____			PHASING: 3 PHASE/4W													
BUS C: _____																
TOTAL LOAD: _____			AIC = _____													

EXISTING ELECTRICAL PANEL SCHEDULE (PANEL NO: LP-A)														
SERVICE VOLTAGE: 120/208V			BUS RATING: 225A@240V			LOCATION: CONTROL BUILDING ELECTRICAL ROOM								
MOUNTING: SURFACE			BUS CONNECTION: _____											
DESCRIPTION	VOLT AMPS			BREAKER	CKT No	BUS CONN.	CKT No	BREAKER		VOLT AMPS			DESCRIPTION	
	A	B	C	POLE				AMP	AMP	POLE	A	B		C
SPACE						1	●	2					2, 4, AND 6 3RD FLOOR PONY PANEL (SP)	
SPACE						3	●	4	30	3				
SPACE						5	●	6						
KITCHENETTE				2	30	7	●	8	30	2			SOUTH DIESEL HEATER	
						9	●	10						
SPARE				1	15	11	●	12	40	2			SPARE	
SPARE				1	15	13	●	14						
RESISTORS FANS/LOUVERS				2	15	15	●	16	15	2			SPARE	
						17	●	18						
SPACE						19	●	20	15	2			SPARE	
SPACE						21	●	22						
SPACE						23	●	24					SPACE	
SPACE						25	●	26					SPACE	
1ST FLOOR LIGHTS				1	15	27	●	28					SPACE	
CABLE REEL LIGHT				1	15	29	●	30					SPACE	
SECURITY ALARM				1	15	31	●	32					SPACE	
2ND & 3RD FLOOR RECEPTACLES				1	15	33	●	34					SPACE	
2ND FLOOR RECEPTACLES				1	15	35	●	36	15	1			SPARE	
SOUTH UNDERPASS LIGHTS (VIA SPAN LIGHTS)				1	15	37	●	38	15	1			SPARE	
RECEPTACLES & LIGHT CP1-CP2 IN CONTROL CUBIC				1	15	39	●	40	15	1			SPARE	
SPARE				1	15	41	●	42	15	1			SPARE	
TOTAL							S/N						TOTAL	
BUS A: _____ MAIN BREAKER RATING: 100 AMP IN _____ LINE AMPS: _____														
BUS B: _____ PANEL AA _____ PHASING: 3 PHASE/4W _____														
BUS C: _____														
TOTAL LOAD: _____ AIC = _____														