



- NOTES:
1. THE INSTALLATION OF ALL CIRCUITS SHOULD FOLLOW ALL APPLICABLE NATIONAL ELECTRICAL CODES (NEC) AND GUIDELINES FOR SAFE OPERATIONS.
 2. LED AREA LIGHTS ARE TO BE MOUNTED 15' ABOVE GROUND LEVEL OR LOWER WHERE OBSTRUCTIONS ARE FOUND. ON THE EASTERN SIDE, LED AREA LIGHTS SHOULD BE MOUNTED ON THE MAIN BUILDING WALL ABOVE THE BUILDING EXTENSION.
 3. LIGHTS IN THE SWITCH GEAR ROOM SHOULD BE CONFIGURED FOR TWO-WAY OPERATION
 4. THE SUSPENDED HIGH BAY LAMPS IN THE ENGINE ROOM SHOULD NOT INTERRUPT THE PULLEY SYSTEM.
 5. EMERGENCY EXIT LIGHTS SHOULD BE WALL MOUNTED AND 7.5' ABOVE FLOOR LEVEL.

LEGEND	
	FLUSH MOUNTED 48"x 24" LED LAMP FIXTURE
	FLUSH MOUNTED WALL 120/240V RECEPTACLE/OUTLET
	FLUSH MOUNTED OUTDOOR GFCI 120/240V RECEPTACLE/OUTLET
	AC UNIT AIR HANDELER, XX IS THE UNIT RATING IN BTU
	AC UNIT CONDENSER
	OUTDOOR LED AREA LIGHT WITH PHOTOCELL
	CIRCULAR HIGH BAY LAMP WITH CHAIN LINK
	FIRE EXIT/EMERGENCY LIGHT
	FLUSH MOUNTED DOUBLE POLE SINGLE GANG SWITCH
	FLUSH MOUNTED 32 AMP DOUBE POLE SINGLE GANG SWITCH FOR AC UNITS
	WALL MOUNTED EMERGENCY LIGHTS WITH INTERNAL BATTERY

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RENOVATION OF WAKENAAM
POWER PLANT

Electrical LV Plan

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