40 40 of 67 sheets

REMOTE MOUNTED EMERGENCY
BALLAST, WIRE PER
MANUFACTURERS
RECOMMENDATIONS

F1-4

N T	VAULT LIGHTING & RECEPTACLE PLAN	
∇	SCALE 1/2"=1'-0" L	

		LIGHTING FIXTURE SO	HEDULE			
fixt. Type	DESCRIPTION	MANUFACTURER & CATALOG NO.	LAMPS/ WATTS	VOLTS	MOUNTING	REMARKS
	4 FT. WET LOCATION LISTED ENCLOSED AND CASKETED INDUSTRIAL FLUORESCENT LIGHT INTURE, IMPACT RESISTANT, UV RESISTANT REINFORCED POLYESTER FIBERGLASS HOUSING, HIGH IMPACT ACRYLIC DIFFUSER, RAPID START COLD WEATHER O DEG. F. ELECTRONIC BALLAST WITH LESS THAN OR EQUAL TO 10% THO.	LITHONIA: DMW-2-32-AR-120 CW-GEB1ORS-WLF	2-32W T8 4100K 59 TOTAL INPUT WATTS	120	SURFACE TO HARD CEILING	PROVIDE WET LOCATION FITTINGS INSTALLED IN TOP OF FIXTURE.
F1A	BALLAST CAPABLE OF OPERATING 2 LAMPS FOR 90	DMW-2-32-AR-120- CW-GEB1ORS-WLF	2-32W T8 4100K 59 TOTAL INPUT WATTS		SURFACE TO HARD CEILING	PROVIDE WET LOCATION FITTINGS INSTALLED IN TOP OF FIXTURE.
2	COMPACT FLUORESCENT WALL-PAK, ONE PIECE INJECTION MOLDED UV STABILIZED POLYCARBONATE HOUSING, HIGH PERFORMANCE SPECULAR ANDDIZED SEGMENTED REFLECTOR, ONE PIECE HIGH TEMPURATURE SILICONE GASKET, MEDIUM BRONZE FINISH, HIGH POWERFACTOR ELECTRONIC BALLAST WITH LESS THAN OR EQUAL TO 10% THD, UL LISTED FOR WET LOCATIONS, FUSED.	TWA-42TRT-120-SF- CR-DMB-LPI	1—42W TRT 4100K 47 TOTAL INPUT WATTS		SURFACE TO WALL ABOVE EXTERIOR DOOR APPROXIMATELY 4 INCHES ABOVE TOP OF DOOR FRAME.	CONNECT TO WALL SWITCH LOCATED ON THE INSIDE OF THE BUILDING.

NOTE 15 AMP & 20 AMP BRANCH CIRCUITS FOR LIGHTING & RECEPTACLES SHALL USE #12 AWG THWN (MIN.).