


BILL OF MATERIAL

ITEM	QTY.	UNIT	DESCRIPTION
1	AS REQ'D	EA	PENDANT MOUNTED LIGHTING FIXTURE AS INDICATED IN LIGHTING FIXTURE SCHEDULE OR BILL OF MATERIAL
2	AS REQ'D	FEET	3/4" RIGID GALVANIZED CONDUIT (LENGTH TO SUIT)
3	1	EA	APPLETON CAT. No. FHHF-75, 3/4" FEMALE HANGER HOOK
4	1	EA	APPLETON CAT. No. FHHM-75, 3/4" MALE HANGER LOOP WITH SAFETY SCREW
5	1	EA	CAROL CABLE CAT. No. 02008, 3/C #14, 300 VOLT, YELLOW, TYPE SJ00W-A/SJOW
6	1	EA	WOODHEAD CAT. No. 24W47, 2 POLE, 3 WIRE, 15 AMP., 125 VOLT, WATERTITE, LOCKING, GROUNDING PLUG
7	1	EA	WOODHEAD CAT. No. 25W47, 2 POLE, 3 WIRE, 15 AMP., 125 VOLT, WATERTITE, LOCKING, GROUNDING, CONNECTOR BODY
8	1	EA	APPLETON CAT. No. BKXM-2 FERROUS ALLOY MEDIUM JUNCTION BOX WITH 4 - 3/4" TAPPED HOLES
9	1	EA	APPLETON CAT. No. GSK-75-20 FERROUS ALLOY CAST COVER WITH 3/4" HUB
10	1	EA	1/2" EYE BOLT FASTEN TO STRUCTURAL STEEL OR CONCRETE FLOOR ABOVE
11	AS REQ'D	FEET	3/32" SS AIRCRAFT CABLE FASTENED TO EYE BOLT AND TO FIXTURE USING CRIMP CONNECTIONS. (LENGTH TO SUIT)
12	2	EA	1/4" X 1 1/4" BOLTS C/W WASHER AND NUT
13	AS REQ'D	FT	B-LINE STAINLESS STEEL 316 STRUT CHANNEL STYLE B22A
14	2	EA	B-LINE BEAM CLAMP CAT No. B441-2A

	DRAFTING CHECK	BY	DATE	 E & I ENGINEERING LTD. Fredericton, NB	
	DESIGN CHECK	BY	DATE		
	DRAWING LOCATION				ELECTRICAL STANDARD DETAIL
	E & I LIGHTING DETAIL				INSTALLATION OF A PENDANT MOUNTED HID FIXTURE BETWEEN STEEL BEAMS
SCALE			DRAWING NUMBER		
N.T.S.			EI-STD-L-066		
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