



COMPRESSOR BUILDING
9445L & 5731W

MATERIAL LIST

QTY	DESCRIPTION	MANUFACTURER	CATALOG NO.	SIZE	SUPPLIER
1	AS BUILT LIGHT FIXTURE (W/L)	GRUZE-HUBS	1444402-11	170W	CONTRACTOR
2	LIGHT FIXTURE (W/L)	GRUZE-HUBS	1444402-11	200W	
3	LIGHT FIXTURE (W/L LAMP (2)S)	APPLIXION	20475441	70W	
4	LAMP (W/L)	GE 30 T8/24	4894 200W	45 REED	
5	LAMP (2)S	GE 30 T8/24	4894 200W	45 REED	
6	FIXTURE HANGER	GRUZE-HUBS	1444402-11	1/2"	
7	FIXTURE GATE	GRUZE-HUBS	1444402-11	1/2" x 1"	
8	INLET BOX/COVER/GASKET		1.8 200	45 REED	
9	INLET BOX/COVER/GASKET		1.8 200	45 REED	
10	INLET BOX		204 20-54	1"	
11	INLET BOX		204 20-54	1/2"	
12	INLET BOX		204 20-54	1/2"	
13	INLET BOX		204 20-54	1"	
14	INLET BOX		204 20-54	1/2"	
15	INLET BOX		204 20-54	1/2"	
16	SEALING CONER		204 20-54	1"	
17	CONDUIT SEAL		175 20-54	1/2"	
18	CONDUIT SEAL		175 14-54	1/2"	
19	CONDUIT UNION		204-54 700	45 REED	
20	CONDUIT SLIPW		180-54 700	45 REED	
21	CONDUIT PLUG		180-54 700	45 REED	
22	CONDUIT REDUCER		180-54	1" - 1/2"	
23	CONDUIT REDUCER		180-54	1/2" - 1/4"	
24	TABLET SWITCH		204 200	1/2"	
25	REPLACE (FACTORY SEALS)		204 200	1/2"	
26	MINI MOTOR (W/ DRIVE B)		204 200	1/2"	
27	TABLET SWITCH (2 WAY)	GRUZE-HUBS	204 200	1/2"	
28	I/O-A CONTROL STATION	ALLEN BRADLEY	800-10247	1/2"	
29	HIGH FLANGE SEAL KIT & O-RING KIT	ALLEN BRADLEY	800-10247-001		
30	THERMOSTAT	HONEYWELL	9508B		
31	ANCHOR BOX (CSA & FIBERGLASS)	HANWING	P-1000	12" x 12"	
32	ANCHOR BOX (CSA & FIBERGLASS)	HANWING	P-1000	12" x 12"	
33	ANCHOR BOX (CSA & FIBERGLASS)	HANWING	P-1000	12" x 12"	
34	TERMINAL BLOCK (W/ MOUNTING BAR)	WESTGULL	5444 / 700 240	24"	
35	W. TIE CONNECTOR	T & B	14 2400	45 REED	
36	WEATHERPROOF HUB	WIRE OR EQUAL		45 REED	
37	END PULLER/STON	ALLEN BRADLEY	800-1024	1.40	
38	CONTACT BLOCK		300T-00P	1C	
39	ENCLOSURE	ALLEN BRADLEY	800-1024	1/2"	
40	SELECTOR SWITCH (SCHEMATIC)	GRUZE-HUBS	275-2017	2 POS.	
41	LIQUID TIGHT FLEX (W/ CONNECTORS)	T & B			
42	FLEXIBLE COUPLING		104-10	1/2" x 1/2"	
43	FLEXIBLE COUPLING		104-10	1/2" x 1/2"	
44	AS BUILT PLOT LIGHT	GRUZE-HUBS	275-2017-0	1/2"	CONTRACTOR
45	2 THERMOSTAT				OWNER
46	2 GAS DETECTOR	GENERAL MONITORS	14000-1-3-01		OWNER
47	2 GAS DETECTOR SEPARATOR KIT	GENERAL MONITORS	2000-1		OWNER
48	1 (W) FIRE DETECTOR		1500-20-100-10	240C	
49	1 MOUNTING BRACKET	GENERAL MONITORS	1171-1		OWNER
50	ALUMINUM CABLE TRAY (21 RATED)	PLYM OR EQUAL	3044L-30-6	300mm	CONTRACTOR
51	ALUMINUM CABLE TRAY (21 RATED)		3044L-30-6	400mm	
52	ALUMINUM CABLE TRAY (21 RATED)		3044L-30-6	300mm	
53	ALUMINUM CABLE TRAY (21 RATED)		3044L-30-6	300mm	
54	HORIZONTAL CLOSER		--244-190	45 REED	
55	OUTSIDE REFLECTOR KIT		--244-190	45 REED	
56	HORIZONTAL TEE	PLYM OR EQUAL	300mm 2400	45 REED	
57	AS BUILT FLEXIBLE COUPLING	GRUZE-HUBS	204-20	1/2"	CONTRACTOR

NOTE: A. ALL MATERIALS SHOWN ARE A GUIDE ONLY AND IT IS THE CONTRACTOR'S RESPONSIBILITY TO CHECK ALL CATALOGUE NUMBERS BEFORE ORDERING.
B. CONTRACTOR TO SIZE, SUPPLY AND INSTALL ALL OVERLOAD HEATERS AS REQD.

10/1/01

PREPARED BY: SUTON, THOMAS ENG LTD.
PROJECT No. 01-058
FILE No. 01058-0002

- GENERAL NOTES
- ALL CONDUIT OR CABLE TO BE IDENTIFIED AT ORIGIN AND DESTINATION USING ALUMINUM ID. TAGS AND SURROUND BY WRAPS OR EQUIVALENT.
 - ALL CONDUITS TO BE IDENTIFIED AT ORIGIN AND DESTINATION USING PVC SHOWN SLEEVES.
 - ALL CONDUIT AND END DEVICES TO BE SUPPORTED OFF ALL BUILDING WALLS AND STEELWORK USING UNDERLIT CHANNEL AND STRAPS.
 - MINIMUM DISTANCE BETWEEN CONDUIT SUPPORTS TO BE 1.5 METERS.
 - GROUND END INSIDE BUILDING TO BE RUN INSIDE END CONDUIT SLEEVES.
 - ALL END DEVICES SHOWN ARE IN APPROXIMATE LOCATIONS ONLY.
 - ALL UNDERGROUND CONDUITS AND CABLES SHALL BE PROTECTED USING TRENCH WOOD PLANKING AND BARRIER TAPE.

NUMBER	TITLE	REVISIONS		
		NO.	DESCRIPTION	BY DATE CHK
1		1	ISSUED FOR CONSTRUCTION	WHY 02/04/01 JL
2		2	GENERAL REVISION	JL 04/04/01 JL
3		3	AS BUILT	WHY 04/04/01 EO

PERMIT	SEAL

TuxHo ENGINEERING LTD.

EnerMark Inc.

JOARCAM 11-13 BATTERY
LSD 11-13-50-22 WMM
COMPRESSOR BLDG - ELECTRICAL LAYOUT

DATE	02/03/01
DRW	J. CELETA
APP	C. THOMAS
SCALE	D=1:30, B=1:60
CHK	E-0602
REV	3

AS BUILT