



BILL OF MATERIAL		DRAWING NUMBER	
MK	QTY	DESCRIPTION	D-86283032-6
1	1	2" X 4" X 8" X 119"	C.S.
2	2	2" X 4" X 94" X 119"	C.S.
3	1	2" X 4" X 64 1/4" X 119"	C.S.
4	8	2" X 11.5" X 107" CUT ENDS @ 45°	A-36
5	2	2" X 11.5" X 65 1/2" CUT ENDS @ 45°	A-36
6	4	2" X 11.5" X 82" CUT ENDS @ 45°	A-36
7	2	2" X 11.5" X 52 1/2" CUT ENDS @ 45°	A-36
8	8	2" X 11.5" X 160 1/16"	A-36
9	5	2" X 24" X 51 1/2" CUT ENDS SHOWN	A-36
10	110	MACHINE BOLTS 3/4" X 1 3/4"	C.S.
11	110	HEX NUTS 3/4"	C.S.
12	1	GASKET TRANSPARENT TAPOLE TAPE 1/8" W/3/4" BUB	TETRAPOLES (SEE DETAIL)
13	8	2" X 8" X 8"	C.S.
14	16	2" X 8" X 8"	C.S.
15	16	2" X 8" X 8"	C.S.
16	5	W 8 X 24 # 84	A-36
17	5	W 8 X 24 # 74 1/2 (SEE DETAIL)	A-36
18	5	2" X 6 1/2" X 11 1/2" W/4 7/8" HOLES	C.S.
19	5	2" X 6 1/2" X 11 1/2"	C.S.
20	15	2" X 5" X 11 1/2" W/1 1/4" HOLE	C.S.
21	5	2" X 6 1/2" X 12"	C.S.
22	5	MACHINE BOLT 1/8" X 4 1/2"	C.S.
23	5	HEX NUTS 1 1/2"	C.S.
24	2	2" X 10.5" X 78 5/8"	A-36
25	4	2" X 10.5" X 92 3/8"	A-36
26	2	2" X 10.5" X 62 3/8"	A-36
27	8	2" X 10.5" X 15 1/2" W/2 1/4" HOLES AS SHOWN	A-36
28	16	2" X 5 1/4" X 5 1/4" W/1 1/4" HOLE CENTERED	C.S.
29	8	2" X 10.5" X 14 1/2" TRIM ENDS TO FIT INSIDE COX B.S.	A-36
30	16	ROD 1" X 6 1/4" W/1 1/4" HOLE AS SHOWN	C.S.
31	16	COTTER PIN 3/16" X 1 1/2"	C.S.
32	8	ROD 5/8" X 84"	C.S.
33	16	WHEELS 6" X 2 1/2" # 2310T17	MEASURER
34	200	FIBERGLASS DURA BOARD 1" THICK	ABCO/HEM
35	200	FIBERGLASS DURA BOARD 2" THICK	ABCO/HEM
36	192	3/16" X 2" X 7 1/2"	SS304
37	192	1/2" X 2" X 2" W/1/4" HOLE CENTERED	SS304
38	16	1" STD. PLATE FLAT WASHER 1/4" X 2 1/4" O.D.	C.S.
39	5	2" X 6 1/2" X 14" SEE DETAIL	C.S.
40	5	SQUARE BAR 1" X 1" X 6 1/2"	C.S.
41	24	2" X 11.5" X 6"	A-36
42	15	WELD STUDS 1" X 2 1/2"	C.S.
43	15	HEX NUTS 1"	C.S.
44	6	MC 6" X 16.3" X 15 1/2" W/1 1/4" HOLE	A-36
45	9	MC 6" X 16.3" X 2 1/2" W/1 1/4" HOLE	A-36
46	126	WELD STUDS 3/8" X 2"	C.S.
47	126	HEX NUTS 3/8"	C.S.
48	126	FLAT WASHERS 3/8"	C.S.
49	8	2" X 1" X 1 1/2" X 2 1/2" W/1/4" HOLES	A-36
50	2	2" X 1" X 1 1/2" X 2 1/2" W/1/4" HOLES	A-36
51	4	2" X 1" X 1 1/2" X 2 1/2" W/1/4" HOLES	A-36
52	4	2" X 1" X 1 1/2" X 2 1/2" W/1/4" HOLES AS SHOWN	A-36
53	15	1" FLAT WASHERS	C.S.
54	70	3/16" X 2" X 7 1/2"	SS304
55	70	1/2" X 2" X 2" W/1/4" HOLE CENTERED	SS304
56	1	16 GA. X 9" X 78" BROKEN TRIM ENDS 45°	SS304
57	2	16 GA. X 9" X 91 3/4" BROKEN TRIM ENDS 45°	SS304
58	1	16 GA. X 9" X 62" BROKEN TRIM ENDS 45°	SS304
59	2	16 GA. X 4" X 116 3/4" BROKEN TRIM ENDS 45°	SS304
60	6	16 GA. X 4" X 163 3/4" BROKEN TRIM ENDS 45°	SS304
61	4	FLAT 1/4" X 1" X 9" TRIM ENDS 45°	SS304
62	12	FLAT 1/4" X 1" X 9" TRIM ENDS 45°	SS304
63	8	FLAT 1/4" X 1" X 7"	SS304
64	24	FLAT 1/4" X 1" X 7"	SS304
65	1	16 GA. X 4" X 78" BROKEN TRIM ENDS 45°	SS304
66	2	16 GA. X 4" X 91 3/4" BROKEN TRIM ENDS 45°	SS304
67	1	16 GA. X 4" X 62" BROKEN TRIM ENDS 45°	SS304
68	1	1 GA. REGULATOR QF-180	SS304

Field Issued
Date: JAN 26 1987

ISSUED FOR CONSTRUCTION
AUTH. SIG. [Signature] DATE: 2/6/87

- NOTES:
- (1) MATERIAL ON B.O.M. IS FOR ONE UNIT (3 UNITS REQUIRED)
 - (2) ALL WELD TO BE 3/8" CONTINUOUS FILLETS.
 - (3) STAGGER ALL JOINTS IN INSULATION.
 - (4) SPRAY QF-180 RIGIDIZER ON TOP LAYER OF DURAFOAM.

SN. 8628, 8630, 8632

NO.	DATE	WKS.	NOW
1	11-30-86	REV. AS NOTED	
2	11-21-86	REV. AS NOTED	

ABCO industries, inc.
ABILENE, TEXAS

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DESCRIPTION: **BOILER ACCESS PANELS**
CONSUMAT SYSTEMS, INC.

SCALE: 1/2" = 1'-0"
DATE: 8-15-86
DRAWN BY: LES
APPR BY: RWS
DRAWING NUMBER: D-86283032-6
REV: 2