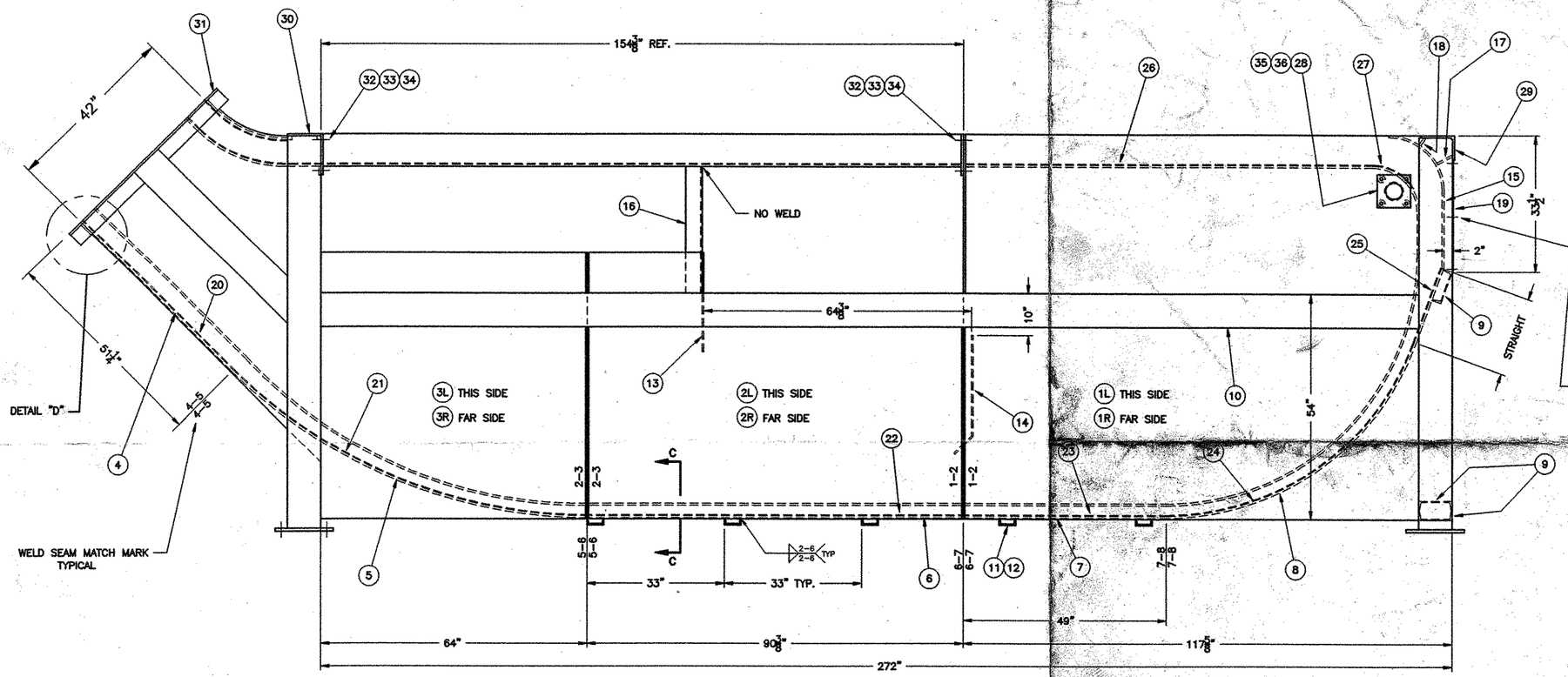
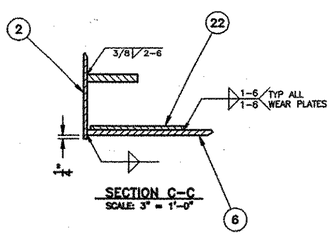
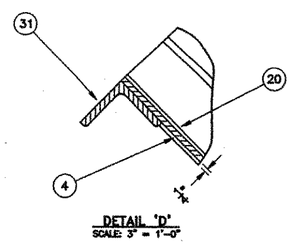


PARTS LIST			
QTY	BM	PART NUMBER	DESCRIPTION
2	1		TANK SIDE, REAR, 1-LH, 1-RH
2	2		TANK SIDE, MIDDLE, 1-LH, 1-RH
2	3		TANK SIDE, FRONT, 1-LH, 1-RH
1	4		TANK BOTTOM, 1/2" PL 48" X 51-1/4"
1	5		TANK BOTTOM, 1/2" PL 48" X 94-5/8" ROLLED
1	6		TANK BOTTOM, 1/2" PL 48" X 90-3/8"
1	7		TANK BOTTOM, 1/2" PL 48" X 49"
1	8		TANK BOTTOM, 1/2" PL 48" X 97" ROLLED
3	9		CHANNEL, 8" X 48"
1	10		CHANNEL, 8" X 264"
5	11		CHANNEL, 4" X 48"
10	12		FLAT BAR, 1/4" X 1-1/2" X 4"
1	13		BAFFLE, 1/4" PL 24" X 48"
1	14		BAFFLE, 1/4" PL 30" X 48", BENT
2	15		FLIGHT GUIDE, 1/2" X 4 " X 40-5/16"
2	16		BRACE, 4" X 4" X 3/8" ANGLE X 31"
2	17		GUSSET, 1/2" PL 4" X 4"
2	18		GUSSET, 1/2" PL 2" X 4"
1	19		SAFETY SCREEN ASSEMBLY
2	20		WEAR STRIP, 1/4" PL 6-1/2" X 51-1/4"
2	21		WEAR STRIP, 1/4" PL 6-1/2" X 94-3/8", ROLLED
2	22		WEAR STRIP, 1/4" PL 6-1/2" X 90-3/8"
2	23		WEAR STRIP, 1/4" PL 6-1/2" X 49"
2	24		WEAR STRIP, 1/4" PL 6-1/2" X 78-1/4", ROLLED
2	25		WEAR STRIP, 1/4" PL 6-1/2" X 18-3/4"
2	26		WEAR STRIP, 1/4" PL 6-1/2" X 110-5/16"
2	27		WEAR STRIP, 1/4" PL 6-1/2" X 28-7/8", ROLLED
2	28		BEARING PLATE
1	29		ANGLE CAP, 8" X 6" X 1/2" X 50"
1	30		BAR CAP, 1/2" X 8" X 50"
1	31		FLANGE ASSEMBLY
12	32	09002961	HEX HEAD BOLT, S/S, 5/8-11 X 2
8	33	09004316	HEX NUT, SAE 5, 5/8-11
12	34	09005007	LOCK WASHER, C/S, 5/8
8	35	09004317	HEX NUT, SAE 5, 3/4-10
8	36	09005008	LOCK WASHER, C/S, 3/4
6	37	09001005	HEX HEAD BOLT, SAE 5, 1/4-20 X 1

1. ALL INTERNAL TANK WELDS TO BE CONTINUOUS AND WATERTIGHT
2. FIT TANK BOTTOM PLATES TO FIT-UP CLIPS ALREADY ON SIDE PIECES
3. ALL HOLDDOWN STRIPS ARE TACKED IN PLACE ON THE SIDE PIECES



SECTION C-C
SCALE: 3" = 1'-0"



DETAIL 'D'
SCALE: 3" = 1'-0"

CS ORDER NO. 501466

JOB NO:501466 COST CODE:220

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CONSUTECH SYSTEMS LLC
RICHMOND, VA. U.S.A. WWW.CONSUTECH.COM

CONVEYOR TANK FIELD ASSEMBLY

DRAWN:	DATE:				
DEK	08-31-06				
CHECKED:	PROJ NO:	SCALE:	NEXT HIGHER ASSY:	DWG. NO:	REV:
	4805	3/4" = 1'		D-022-0142	
APPROVED:	WEIGHT:	REFERENCE:	DO NOT SCALE	SHEET 1 OF 1	
	0	22B0162			

REV	REVISION	DATE	DR	CHK	APP
C					
B					
A					

REV	REVISION	DATE	DR	CHK	APP
F					
E					
D					

REV	REVISION	DATE	DR	CHK	APP
I					
H					
G					

09-01-06 10:59