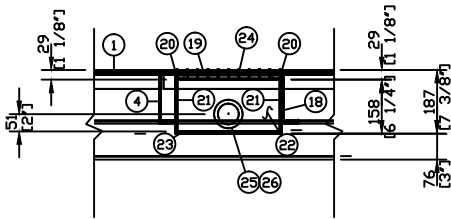
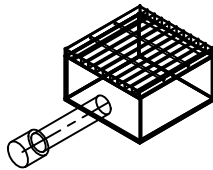


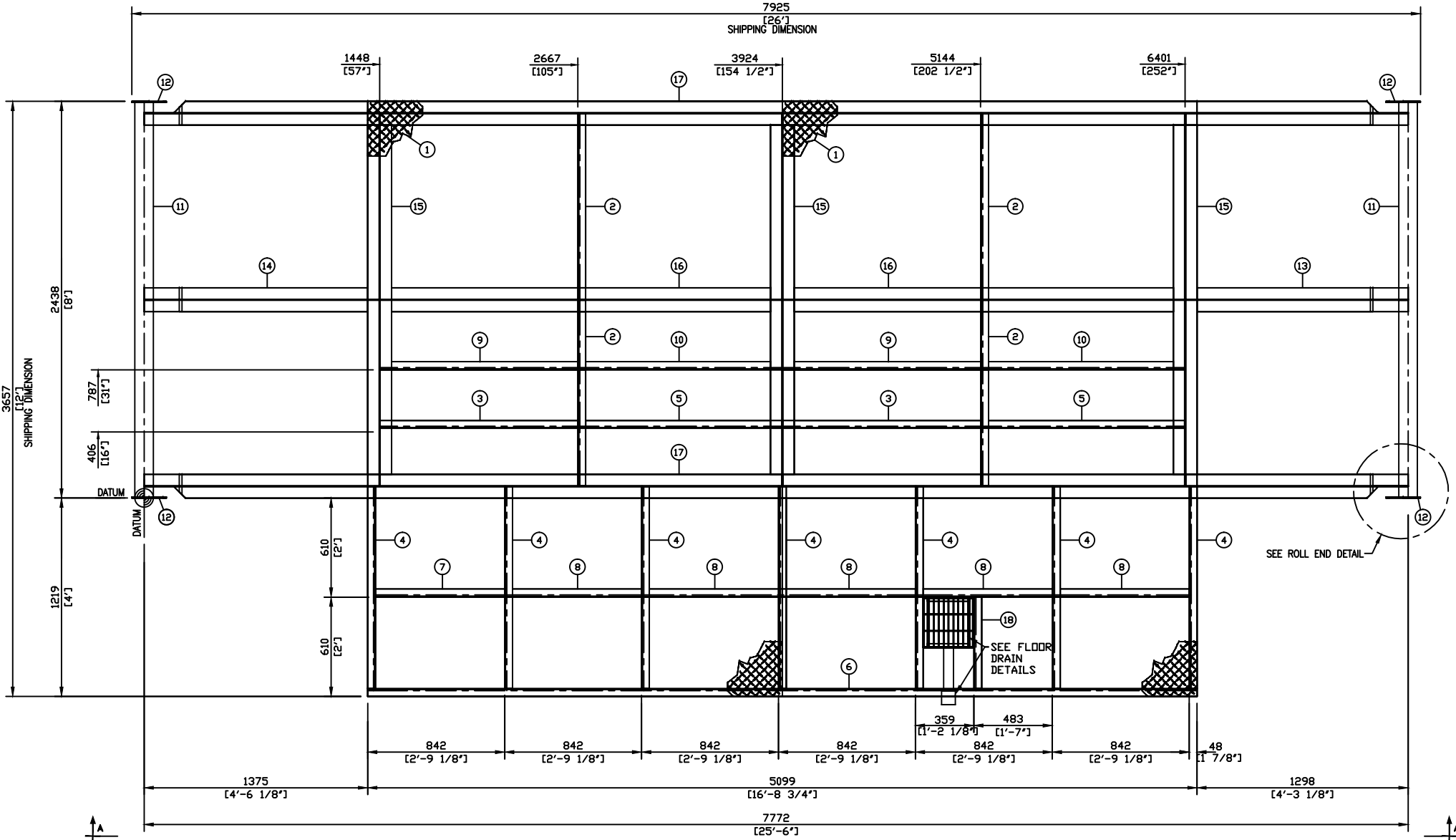
FLOOR DRAIN TOP VIEW
1:10



FLOOR DRAIN FRONT VIEW
1:10



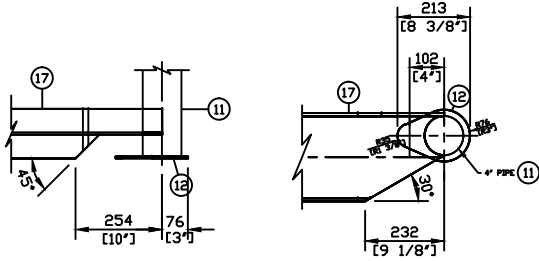
FLOOR DRAIN SE ISOMETRIC VIEW



PLAN VIEW

BILL OF MATERIAL							
MARK	QTY	MEMBER	LENGTH(mm)	WIDTH(mm)	MATERIAL	WEIGHT(kg)	HEAT#
1	2	3/16-Checkr-PL	3657	2550	SA-36	697.4	
2	4	C6x8.2	1140		G-44W	53.74	
3	2	C6x8.2	1216		G-44V	29.20	
4	7	C6x8.2	1241		G-44W	104.33	
5	2	C6x8.2	1249		G-44W	29.35	
6	1	C6x8.2	5099		G-44W	62.21	
7	1	L2x2x1/4	794		G-44V	3.77	
8	5	L2x2x1/4	837		G-44V	19.22	
9	2	L2x2x1/4	1216		G-44W	11.18	
10	2	L2x2x1/4	1249		G-44W	11.24	
11	2	PIPE 4.0-XH	2425		SA-53B	108.12	
12	4	PLATE-1/4	213	152	SA-36	4.64	
13	1	W10x22	1368		G-44W	40.03	
14	1	W10x22	1445		G-44W	42.56	
15	3	W10x22	2286		G-44W	215.66	
16	2	W10x22	2470		G-44W	155.85	
17	2	W10x22	7772		G-44W	508.91	
18	1	C6x8.2	562		G-44W	6.85	
19	2	L1x1x1/8	305		G-44W	0.67	
20	2	L1x1x1/8	311		G-44W	0.74	
21	2	PLATE-1/4	298	152	SA-36	4.52	
22	2	PLATE-1/4	311	152	SA-36	4.70	
23	1	PLATE-1/4	311	311	SA-36	4.83	
24	1	1x3/16-Grating	305	305	SA-36	3.48	
25	1	2" PIPE, S/STD	287		SA-106-B	1.46	
26	1	2" CPLG, FULL THRD 3000LB			SA-105N	1.37	
TOTAL WEIGHT:						2132.88	

*ALL BOM ITEMS DO NOT INCLUDE WELD GAP



ROLL END DETAIL
SCALE: 1:10
TYP.4

GENERAL STRUCTURAL STEEL NOTES:

- ALL DIMENSION ARE IN INCHES UNLESS NOTED. ALL ELEVATIONS ARE REFERED FROM TOP OF SKID FLOOR.
- ALL WORK SHALL GENERALLY CONFORM TO THE LATEST EDITIONS OF THE FOLLOWING CODES AND STANDARDS:
CSA W47.1-09
CISC HANDBOOK OF STEEL CONSTRUCTION
- ALL STEEL SHALL BE OF NEW STOCK AND SHALL BE IN ACCORDANCE WITH CSA C40.21-M. STRUCTURAL STEEL SHALL GRADE 300W. PLATE MATERIAL SHALL BE 44W. EXCEPT CHECKERED PLATE TO BE A-36. ALL OTHER MATERIAL AS SPECIFIED.
- WELDING SHALL BE IN GENERAL CONFORMANCE WITH CSA W59-2003. FILLER METAL SHALL CONFORM TO CSA STD. W48.5-M - E4802C-6-CH. WELDS TO BE 6mm CONTINUOUS FILLET WELD UNLESS NOTED. USE PESC WELDING PROCEDURE AS SHOWN IN WELDING DETAILS.
- SURFACES AND EDGES TO BE WELDED SHALL BE SMOOTH, UNIFORM AND FREE FROM FIN, CRACKS. ALSO WITH IN 50mm OF ANY WELD LOCATION, FREE FROM LOOSE OR THICK SCALE, SLASH, RUST, PAINT, GREASE, MOISTURE etc. W59-03 5.3.1
- SKID FRAMING SHALL BE OF SOLID WELDED CONSTRUCTION, 6mm CONTINUOUS FILLET WELDS, COPE ALL FRAMING MEMBERS INTO ONE ANOTHER UNLESS NOTED OTHERWISE.
- CHECKERED PLATE SEAMS TO BE SEAL WELDED CONTINUOUSLY ON TOP SIDE. STITCH WELDED TO UNDERSIDE USING 5mm FILLETS 50mm AT 300mm INTERVALS. FCAW-1.
- CLEAN ALL STEEL SURFACES PRIOR TO PAINTING TO SSPC-SP3
- PAINT: 2 - COATS OF INDUSTRIAL ENAMEL CLOVERDALE DTM WARM GREY.
- WEIGHT OF STRUCTURAL STEEL SKID = 4,938 lbs (2240 kg)
- SHIPPING DIMENSIONS: 26'-0 1/2" x 12'-0 1/2" W
- FULL PEN WELDS ON MAIN MEMBERS.
- 2 GALLONS OF A-60 NON-SKID CLOVERDALE DTM FLOOR PAINT TO TOP OF CHECKERPLATE. PAINT TO BE ROLLED NOT SPRAYED.

WELD DETAILS				
1. EXTERIOR BEAM CONN.	2. INTERIOR BEAM CONN.	3. WF/CHANNEL CONN.	4. ANGLE CONN.	5. LEFT LUG CONN.
WPS - FCAW-1/FCW-3	WPS - FCAW-1/FCW-3	WPS - FCAW-1/FCW-3	WPS - FCAW-1/FCW-3	WPS - FCAW-1

REV	DESCRIPTION	BY	DATE	CHK'D	APP'D
0	ISSUED FOR CONSTRUCTION	CL	14-11-26	BX	RWS

ENGINEER'S STAMP

DRAWN BY	CL	14-11-26
CHK'D BY	BX	14-11-26
APP'D BY	RWS	14-11-26
CAD REF	22089-SKD-01.DWG	SCALE 1:15



CLIENT		PARAMOUNT RESOURCES LTD. PO# 141036	
TITLE		72"ID x 20'-0"S/S 75PSI EMULSION TREATER STRUCTURAL STEEL - PLAN VIEW	
JOB NO.	22089	DRAWING NO.	22089-SKD-01
REV			0