MATERIAL SPECIFICATION

F1	EN 10025 S355 K2G3C	K	ALUMINIUM	Z	S/S 304
F6	SABS 1431 300W			U	RUBBER

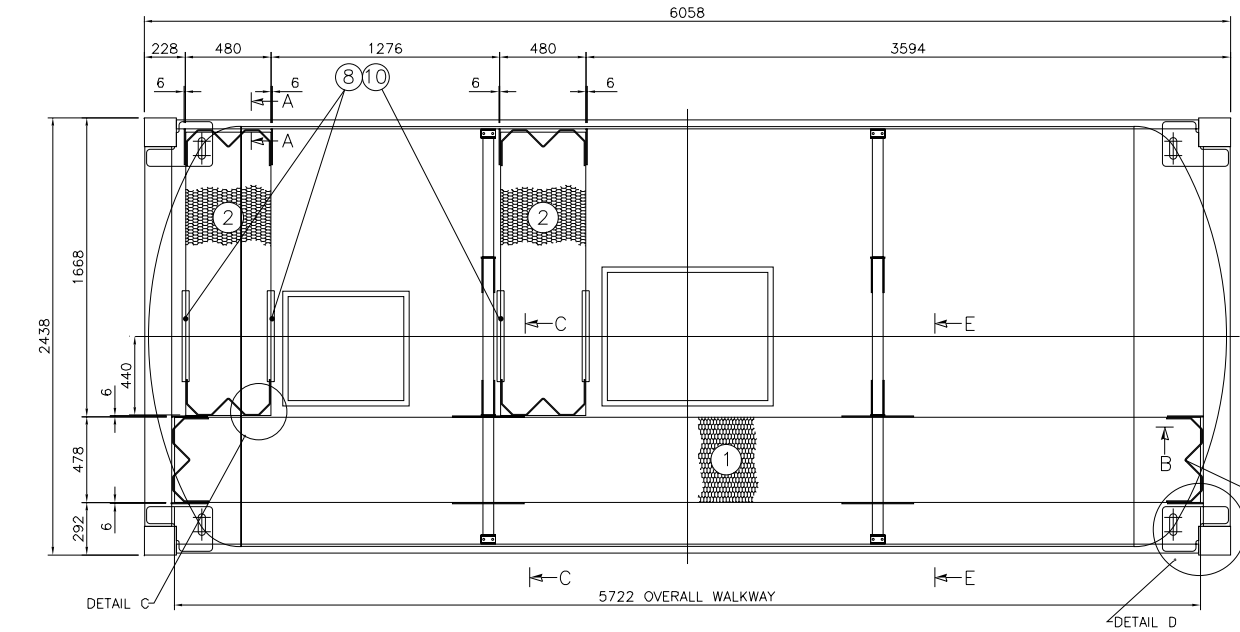
PARTS LIST

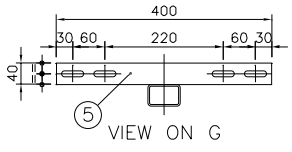
No.	QTY	MAT	STOCK CODE	DESCRIPTION	DIMENSIONS	REFERENCE
1	1	K	8143	STEPBLOC – WALKWAY	475x5722	Ex. 5790 LONG
2	2	K	8138	STEPBLOC – WALKWAY	475x1580	Ex. 1590 LONG
3	6	K	10186	W – BRACKET	FLAT 40x6x838	B.O.P.
4	8	F1	–	WALKWAY SUPPORT	PLATE 6x70x200	
5	3	F6	–	WALKWAY BRACKET	FLAT 6x40x400	
6	4	F1	–	WEAR PLATE	PLATE 6x249x368	
7	2	K		SPACER DISC	O/D40 x I/D11 x 6THK	
8	4	K	–	WALKWAY CUTOUT STIFFENER	FLAT 40x6x506	
9	49	Z	–	NYLOC NUT	M10	
10	6	U	–	WALKWAY CUTOUT BARRIER	3THKx40x506	
11	49	Z	–	BOLT	M10x35	
12	1	F6	–	WALKWAY BRACKET	FLAT 6x40x340	
13	98			FIBRE/NYLON WASHERS	M10	
14	98	Z	–	STAIN. STEEL WASHERS	M10	

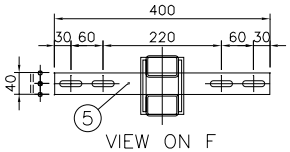
NOTE:

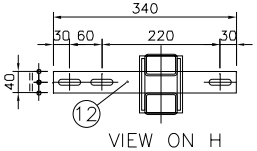
– ALL WELDING TO BE 4mm C.F.W. U.O.S.

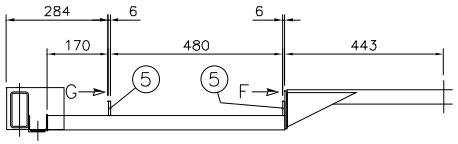
QUANTITIES GIVEN ARE FOR 1–OFF T.C.
50–OFF TANK CONTAINERS IN CONTRACT

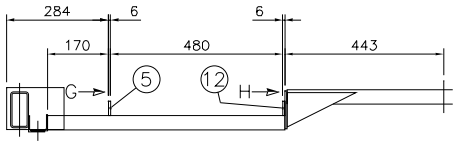


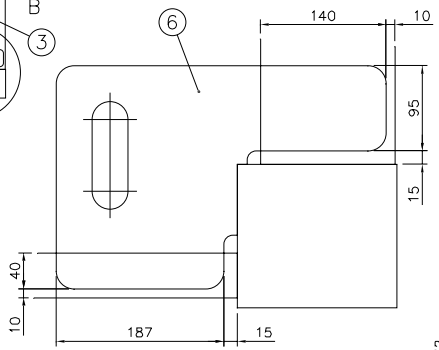


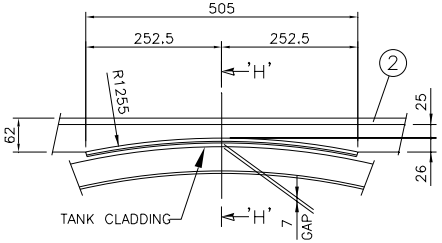


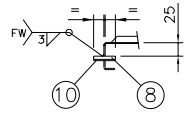


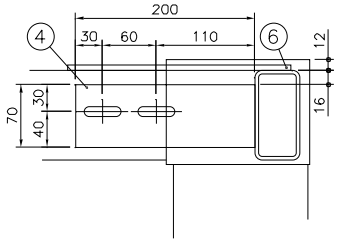


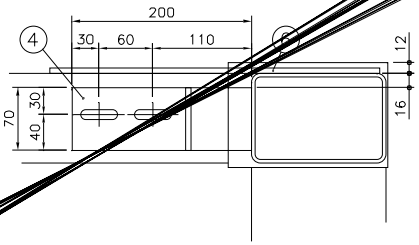


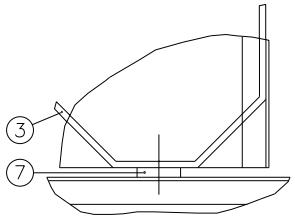


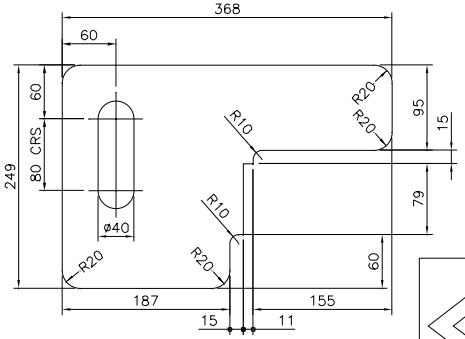












REVISION E				REVISION D				REVISION C				REVISION B				REVISION A			
AUTHORITY	SIGN.	DATE	DESCRIPTION	AUTHORITY	SIGN.	DATE	DESCRIPTION	AUTHORITY	SIGN.	DATE	DESCRIPTION	AUTHORITY	SIGN.	DATE	DESCRIPTION	AUTHORITY	SIGN.	DATE	DESCRIPTION
DRAWN				DRAWN				DRAWN				DRAWN				DRAWN	R.R	13/02/02	ITEM 14 98–OFF STAINLESS STEEL WASHER ADDED
DESIGN				DESIGN				DESIGN				DESIGN				DESIGN			
QUALITY ASSURANCE				QUALITY ASSURANCE				QUALITY ASSURANCE				QUALITY ASSURANCE				QUALITY ASSURANCE			
CONTRACTS				CONTRACTS				CONTRACTS				CONTRACTS				CONTRACTS			
INSPECTION AUTHORITY				INSPECTION AUTHORITY				INSPECTION AUTHORITY				INSPECTION AUTHORITY				INSPECTION AUTHORITY			

DRAWING APPROVAL		
AUTHORITY	SIGNATURE	DATE
DESIGN	S.E	13/02/02
QUALITY ASSURANCE		
CONTRACTS	A.L	13/02/02
INSPECTION AUTHORITY		
CLIENT		

REQUIRED TOLERANCE	NOMINAL DIMENSIONS (SHORT SIDE OF TRIANGLE) DEGREES & MINUTES				NOMINAL DIMENSIONS MM/M				NOMINAL DIMENSIONS							
	ABOVE 0 TO 315	ABOVE 315 TO 1000	ABOVE 1000		ABOVE 0 TO 315	ABOVE 315 TO 1000	ABOVE 1000		ABOVE 0 TO 120	ABOVE 120 TO 315	ABOVE 315 TO 1000	ABOVE 1000 TO 2000	ABOVE 2000 TO 4000	ABOVE 4000 TO 8000	ABOVE 8000	
A	± 20'	± 15'	± 10'	±	6	± 4,5	± 3	±	1	± 1	± 2	± 3	± 4	± 4	± 6	
B	± 45'	± 30'	± 20'	±	13	± 9	± 6	±	2	± 2	± 3	± 4	± 6	± 8	± 10	
C	± 1°	± 45'	± 30'	±	18	± 13	± 9	±	3	± 4	± 6	± 8	± 11	± 14	± 18	
D	±1°30'	±1°15'	± 1°	±	26	± 22	± 18	±	4	± 7	± 9	± 12	± 16	± 21	± 27	
	DIN 8570 PART 1								FROM 0–30 TOLERANCE ±1 DIN 8570 PART 3							

CONSANI ENGINEERING (PTY) LTD
ELSIES RIVER, CAPE SOUTH AFRICA
TEL. 590–3400
FAX. 591–2825

INTERMODAL CONTAINERS

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CAD: 24422377a

25000L BEAM TANK CONTAINER WALKWAY DETAILS AND ASSEMBLY MODEL HO3

CLIENT		SCALE	1:15 1:5 1:3	DRAWING NUMBER	REVISION
		DRAWN	RASHAAD	2442–02–2377	A
WORKS ORDER		CHECKED			
		DATE	13/02/02		