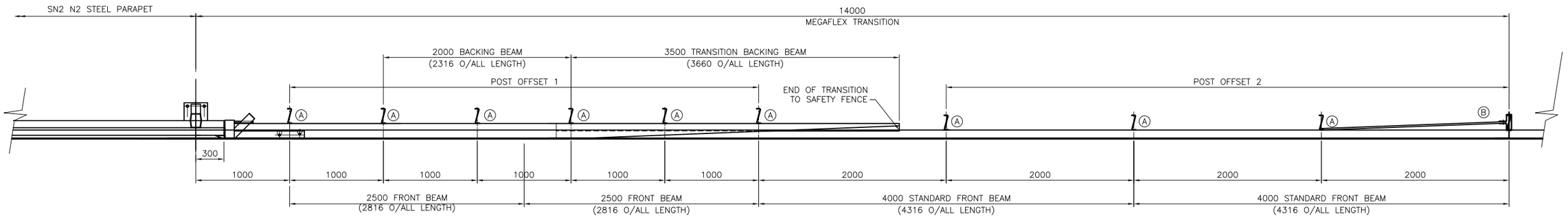
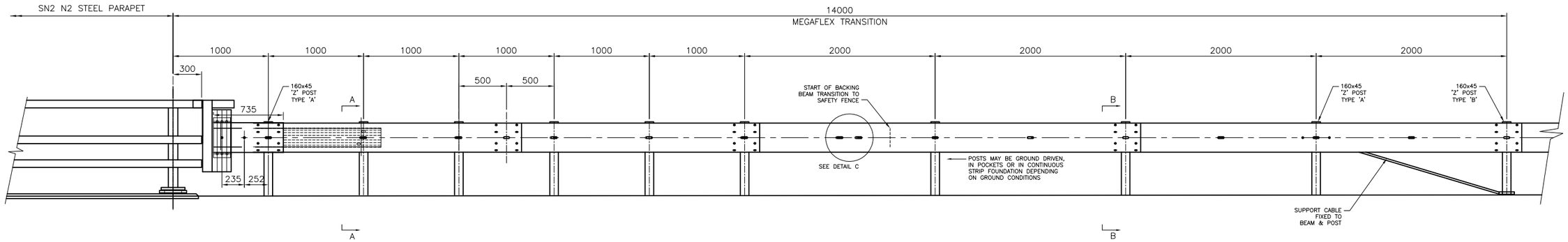
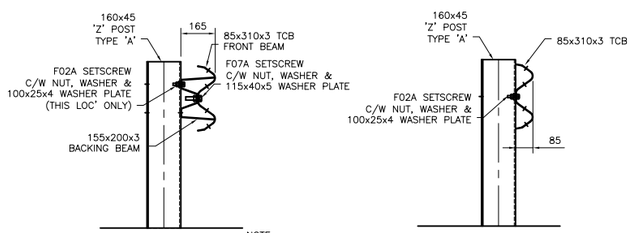
WELDING SYMBOLS	MACHINING NOTES	FABRICATION NOTES	WELDING SPECIFICATION		
FILLET, BEVEL BUTT, SQUARE BUTT, SEAL, DOUBLE VEE BUTT, SINGLE VEE BUTT SEAL ON REVERSE, SHOP WELD, SITE WELD, WELD ALL ROUND IN SHOP, WELD ALL ROUND ON SITE, WELD FAR SIDE WELD NEAR SIDE, WELD 2" MISS 4" 2" (4")	MACHINE WHERE MARKED BY REMOVE SHARP EDGES TOLERANCES UNLESS STATED OTHERWISE DIMENSIONAL ± 0.015"(0.4mm)	TOLERANCES UNLESS STATED OTHERWISE ± 0.062"(1.5mm)		IF IN DOUBT,ASK.	DRAWING NOT TO BE SCALED.



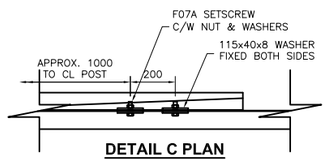
PLAN VIEW OF TRANSITION



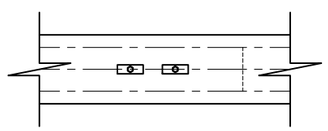


SECTION A - A

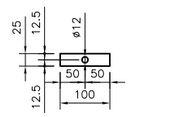
SECTION B - B



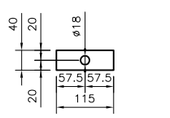
DETAIL C PLAN



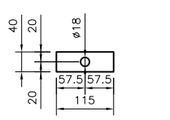
**DETAIL C
ELEVATION**



**100x25x4 WASHER
PLATE DETAIL**

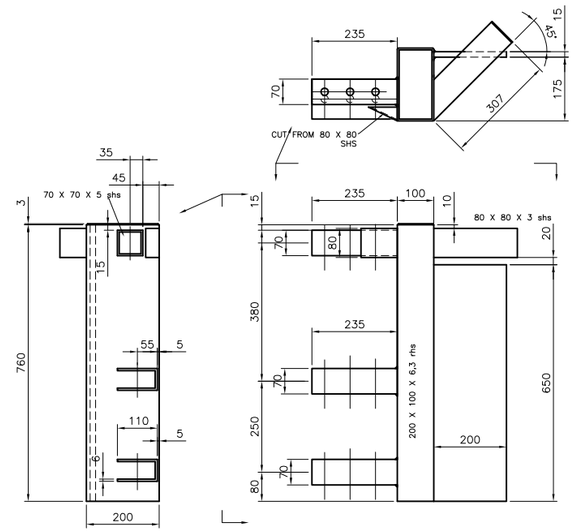


**115x40x8 WASHER
DETAIL**



**115x40x5 WASHER
DETAIL**

POST FACE OFFSETS FROM FACE OF BEAM	
OFFSET TYPE	OFFSET (mm)
1	165
2	85



CONNECTION PLATE TYPCIAL DETAIL

GENERAL NOTES:

1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. FOR GENERAL ARRANGEMENT & DETAILS OF SN2 N2 STEEL PARAPET SEE DRG. No SN2/GA–001 Rev. 04.
3. THE OVERALL LENGTH OF MEGAFLEX POSTS & SLOPE OF BEAM TO SUIT SITE GROUND GRADIENT.
4. MEGAFLEX POSTS TO BE DRIVEN OR SET IN SOCKETS, CAST INTO INDIVIDUAL FOUNDATIONS OR STRIP FOUNDATION.
5. STEEL COMPONENTS TO BS 10025, GRADE S275 AND GALVANISED TO BS EN 1461.
6. ALL FASTENERS TO LAP JOINTS TO BE TO M16x35 LG STEEL GRADE 8.8 GALVANISED SCREW (F07) UNLESS NOTED OTHERWISE.
7. CONNECTIONS TO ANY APPROACH OR DEPARTURE END OF THIS TRANSITION MUST ONLY BE MADE WITH THE EXPRESS PERMISSION OF SAFEROAD UK.

REVN.	DATE	REMARKS	SIG.
01	27.02.13	Rebranded as MegaFlex & Rail Overhang dimension added	M.T

SAFEROAD® UK LTD
Dragonby Vale Enterprise Park
Mannaberg Way
Scunthorpe
North Lincolnshire, DN15 8XF
Tel: 01724 289119 Fax: 01724 281478

TITLE:–
Layout & General Details of MegaFlex Transition
SN2 N2 Steel Parapet to MegaFlex Transition
Departure End

ORDER No:–	MATL:–	DRAWN:– M. Teal	CHECKED:– G.S	CHECKED QA:–
ISSUE DATE:–	PROJECTION:–	DATE:– 30.08.11	SCALE:– Not to Scale	APPROVED:–
		DRG NO:– PA 17963	REV:– 01	