

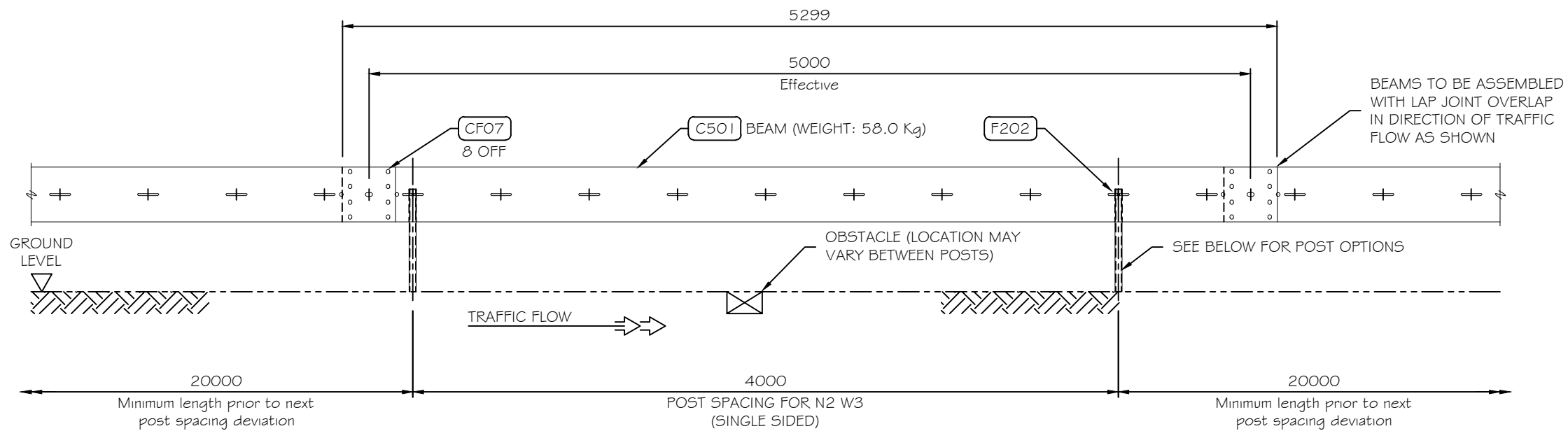
Product Code

Tolerances

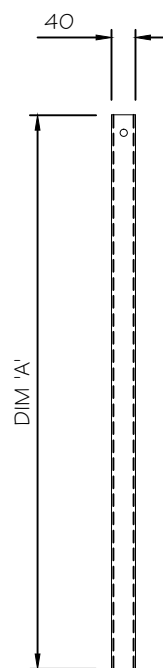
Range	Tolerance
0 < 400	± 1
400 < 800	± 2
800 or above	± 3

NOTES:-

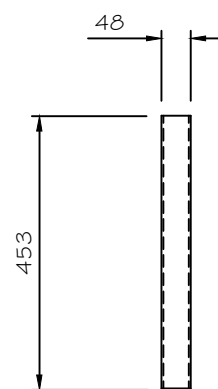
- All dimensions are in mm unless stated otherwise
- This type of barrier shall not be used where the full height length (excluding P1 and P4 Terminals) is less than 20m
- This type of barrier shall not be used on curves of radius less than 100m. For radii less than 100m contact Tata Steel
- Where a kerb is required the preferred height is 75mm, maximum kerb height is 125mm
- This drawing to be read in conjunction Tata Steel installation manual
- Post ultimate moment capacity (strong axis) 17.7kNm
Post ultimate moment capacity (weak axis) 7.4kNm
Maximum coexisting shear 32.2kN
Maximum post ultimate shear capacity 213kN



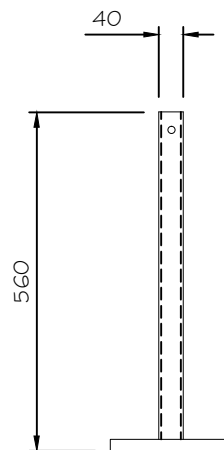
ELEVATION ON TRAFFIC FACE OF BARRIER



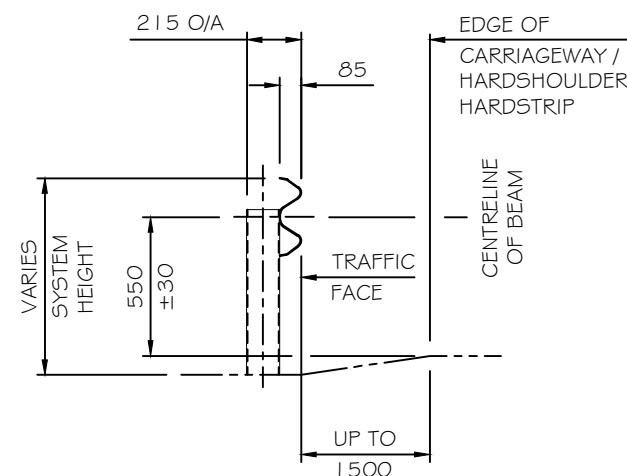
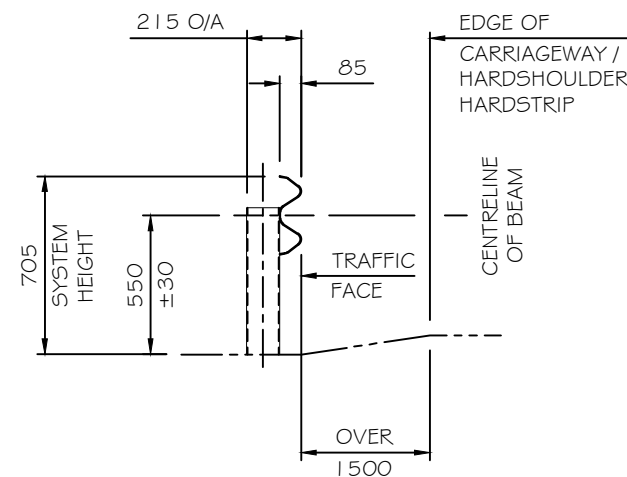
POST



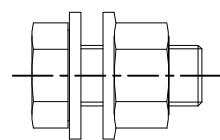
SOCKET P365-F-2 I 2 FOR A8 I 8 POST
WEIGHT: 3.9 Kg



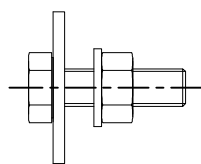
SURFACE MOUNTED POST A837
WEIGHT: 11.9 Kg
(SEE NOTE 6 FOR POST LOADS)



ITEM No.	DIM 'A'	WEIGHT (Kg)	DESCRIPTION
A818	1030	10.6	EXCAVATED / SOCKETED
A855	1830	18.8	STANDARD
A856	2080	21.4	LONG DRIVEN



CF07 M16x35 LAP BOLT ASSEMBLY
WEIGHT: 0.2 Kg



F202 M10x35 BEAM TO POST CONNECTION ASSEMBLY
WEIGHT: 0.1 Kg

Rev.	Description	By	Chk	App	Date
01	Post references to A855 & A856 revised	J.L.L	R.P	T.R.M	Nov' 2016
00	Initial release	J.L.L	R.P	T.R.M	Nov' 2016

TATA STEEL

© Tata Steel - This drawing is the copyright work of Tata Steel. It may not be copied (in whole or in part) without the prior written consent of Tata Steel. The designs disclosed in this drawing may be the subject of other intellectual property rights and reproduction of the designs shown in this drawing without the prior written consent of Tata Steel may infringe intellectual property rights

email : cep.sales@tatasteel.com

Vetex™ N2 W3 at 4.0m post centres
Single sided

VGA405	Sheet 1 of 1	01
--------	--------------	----