

SECTION AA

SYSTEM COMPONENT SCHEDULE - QUANTITIES / INSTALLATION					
SAFEROAD UK PART NUMBER	DESCRIPTION	ALUMINIUM PARAPET	STEEL PARAPET	MEGAGUARD	
SR871/870	STANDARD POST TYPE 'A'	9	9	9	
SR873/872	STANDARD POST TYPE 'B'	1	1	1	
SR854	DEPARTURE TAPERED BACKING BEAM	1	1	1	
SR802	BACKING BEAM (4316)	-	-	1	
SR852	BACKING BEAM (2316)	1	1	-	
SR861	ALUMINIUM PARAPET CONNECTION BACKING BEAM	1	-	-	
SR863	STEEL PARAPET CONNECTION BACKING BEAM	-	1	-	
SR700	FRONT BEAM (4316) STANDARD (VIK)	-	-	1.5	
SR850	FRONT BEAM (4316) c/w TRANSITION HOLES	2	2	2	
SR851	FRONT BEAM (2816)	2	2	-	
SR864	FRONT BEAM FOR USE WITH BF005	1	-	-	
SR865	FRONT BEAM FOR USE WITH BF015	-	1	-	
SR890	115x40x8mm WASHER PLATE	2	2	2	
SR891	100x25x4mm WASHER PLATE	10	10	10	
SR840	115x40x5mm WASHER PLATE	9	9	8	
SR892	30x30x3mm WASHER PLATE	10	10	10	
	FOR SCHEDULE OF BOLTED CONNEC		O DRAWING		

NUMBERS MF-GA-101, 102 AND 103

GF214 GF094	GF216 GF216
CABLE CONNECTION BRACKET AT POST 9	CABLE CONNECTION BRACKET AT POST 10

SECTION BB

SECTION CC

10	06.10.22	SYSTEM COMPONENT SCHEDULE REVISED	A.D
09	27.06.22	SECTIONS A-A, B-B & C-C ALTERED	A.D
80	19.01.22	NOTE REVISED	A.D
07	12.01.22	NOTE CHANGED & POST HEIGHT ADDED	A.D
06	03.12.19	FIXING REFS REVISED	M.T
05	17.10.18	WASHER DETAILS ADDED	М.Т
04	14.04.17	POST SPACING NOTES REVISED	M.T
03	30.01.17	DETAILS UPDATED, REVISED	М.Т
02	21.05.13	DETAILS REVISED	М.Т
REVn	DATE	DETAILS	INITIAL

MegaFlex **Transition**

RIGHT HAND TRANSITION GENERAL ARRANGEMENT

SAFEROAD

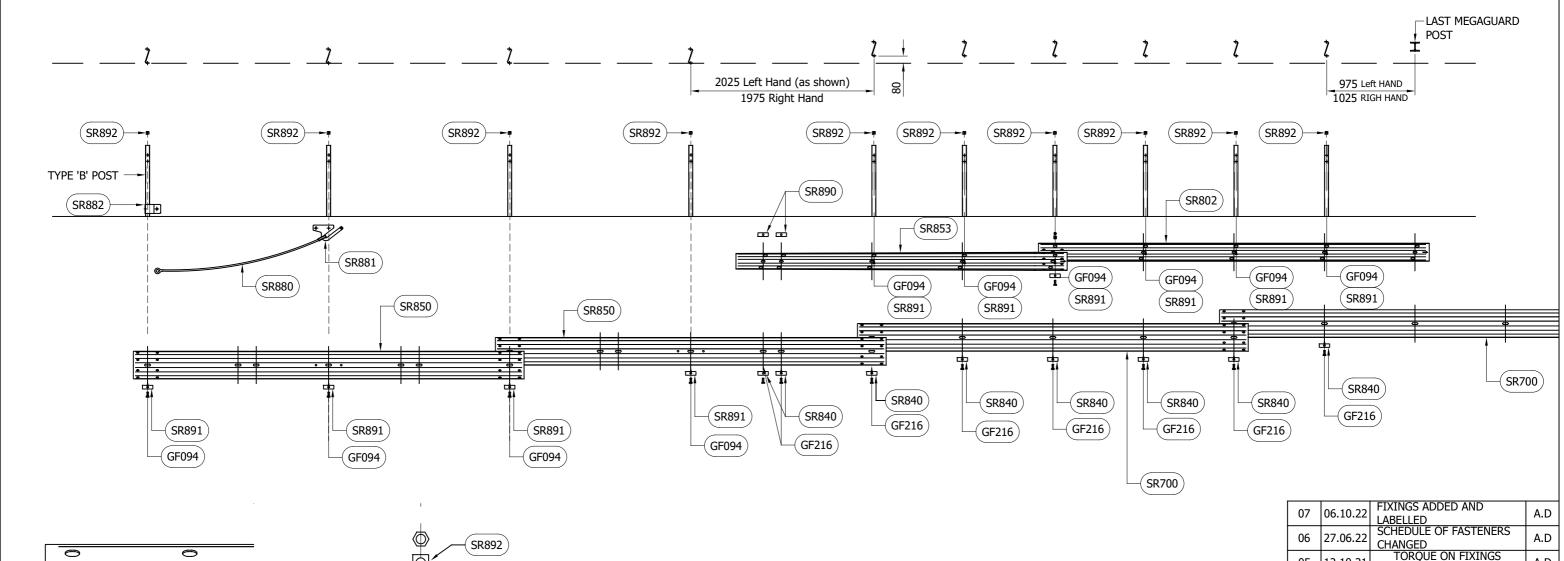
CONCORD HOUSE, BESSEMER WAY, SCUNTHORPE, NORTH LINCOLNSHIRE, DN15 8XE t: 01724 289119 FOR TECHNICAL ASSISTANCE CONTACT

john.cudlipp@saferoad.co.uk

DRAWING NUMBER:

MF-GA-02

11



	SR892
GF214 O GF214	NOTE: BACKING BEAMS MUST BE HUNG IN THE CORRECT ORIENTATION SO THAT ALL ARROWS POINT IN THE DIRECTION OF TRAFFIC FLOW. GF214 GF214 GF094
ш.	

FRONT BEAM LAPPING ARRANGEMENT

BACKING BEAM LAPPING ARRANGEMENT

	SCHEDULE OF FASTENERS							
REF.	SIZE	TYPE	LENGTH (mm)	GRADE	NUT	WASHERS AND FORM	TORQUE (Nm)	FINISH
GF214	M16	SETSCREW	35	8.8	GF174	GF163 FORM 'C'	70-140	SPUN GALVANISED
GF216	M16	SETSCREW	65	8.8	GF174	GF163 FORM 'C'	70-140	SPUN GALVANISED
GF094	M10	SETSCREW	50	8.8	GF080	SR892 SQUARE	10-17	SPUN GALVANISED

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REVn	DATE	DETAILS	INITIAL
02	21.05.13	DETAILS REVISED	M.T
03	30.01.17	DETAILS UPDATED, REVISED	M.T
04	03.12.19	FIXING REFS REVISED	M.T
05	12.10.21	TORQUE ON FIXINGS ALTERED	A.D
06	27.06.22	SCHEDULE OF FASTENERS CHANGED	A.D
07	06.10.22	LABELLED	A.D

MegaFlex Transition

CONNECTION TO MEGAGUARD GENERAL ARRANGEMENT

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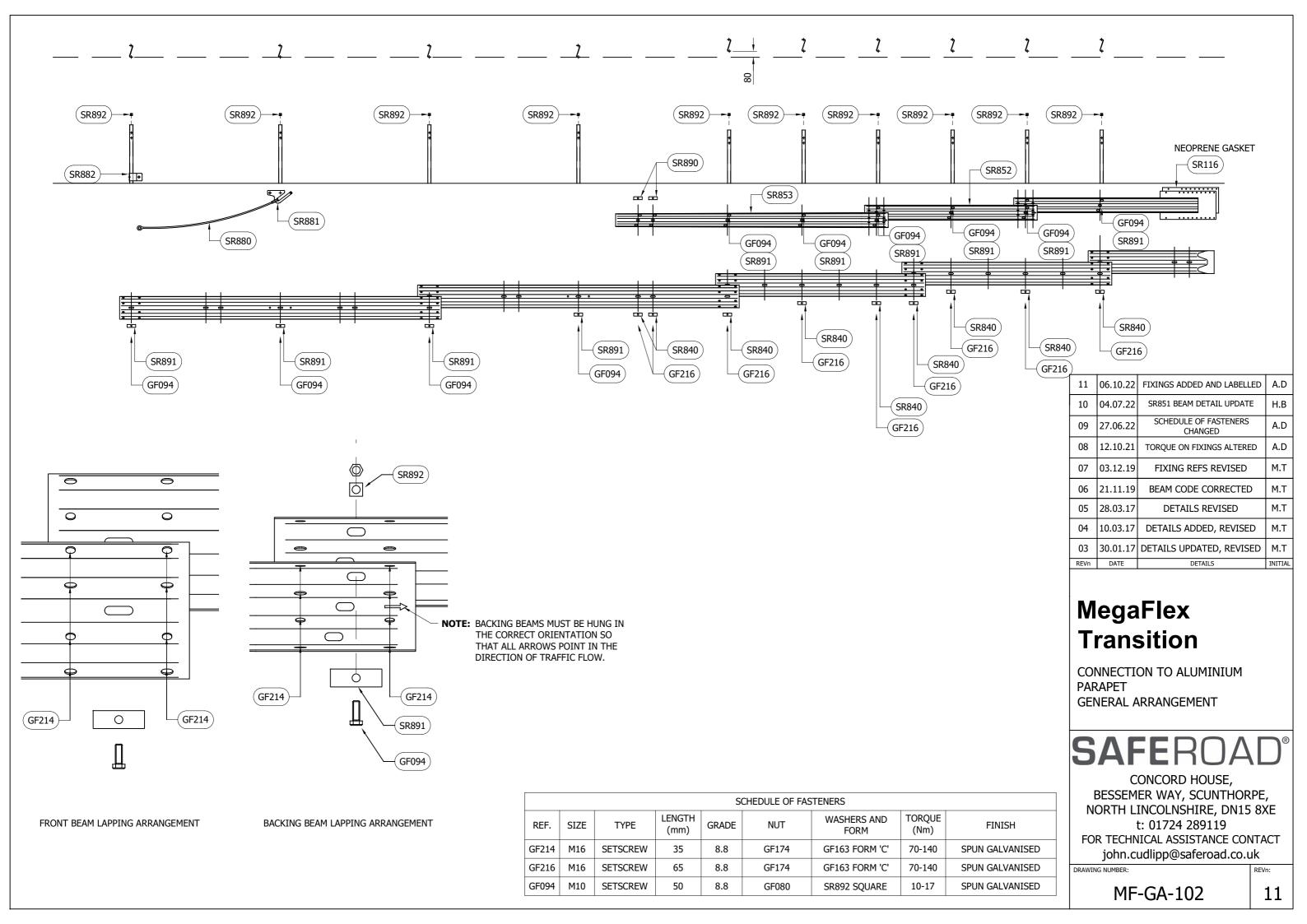
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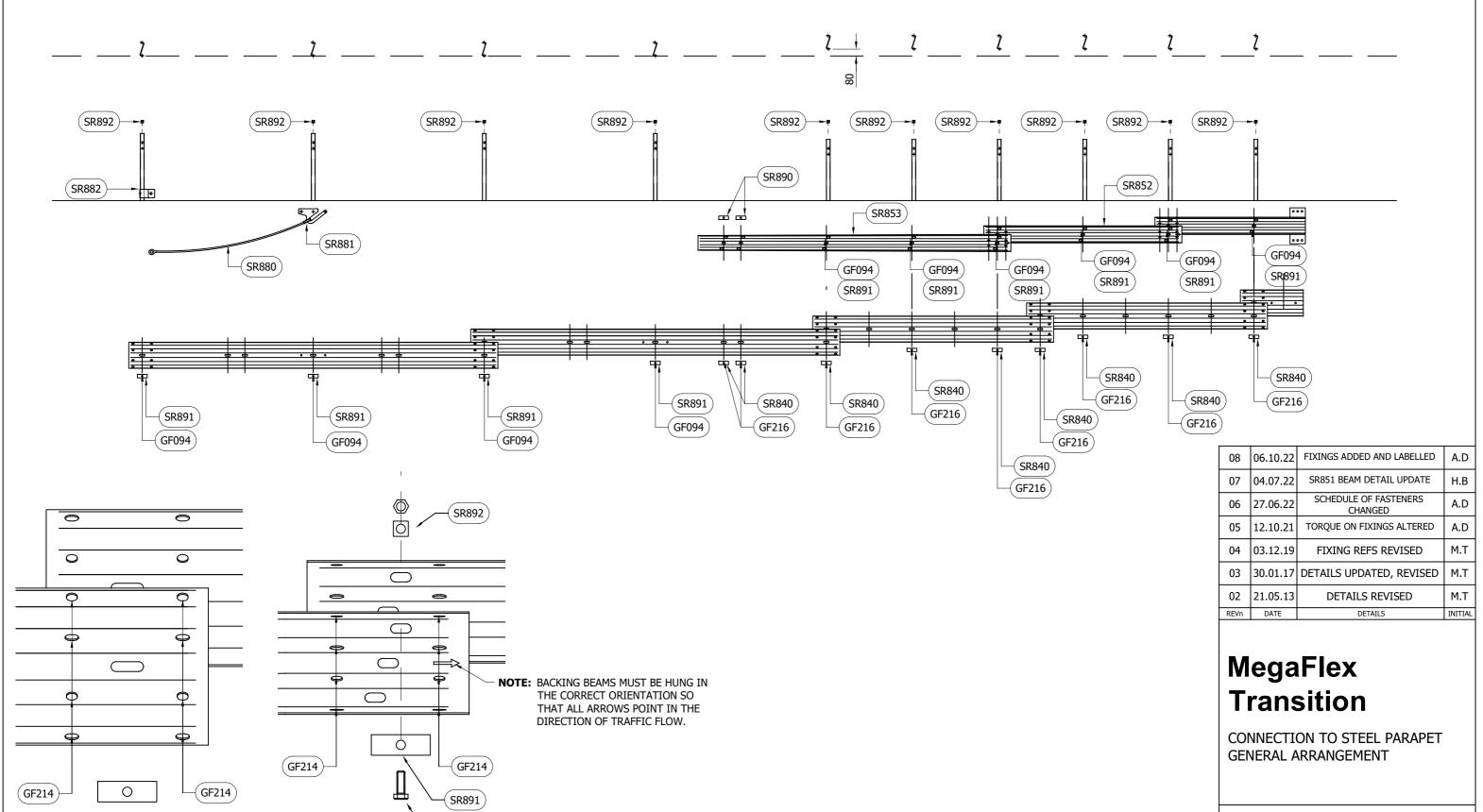
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NAT CA 101

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MF-GA-101





FRONT BEAM LAPPING ARRANGEMENT

BACKING BEAM LAPPING ARRANGEMENT

GF094

SCHEDULE OF FASTENERS							
SIZE	TYPE	LENGTH (mm)	GRADE	NUT	WASHERS AND FORM	TORQUE (Nm)	FINISH
M16	SETSCREW	35	8.8	GF174	GF163 FORM 'C'	70-140	SPUN GALVANISED
M16	SETSCREW	65	8.8	GF174	GF163 FORM 'C'	70-140	SPUN GALVANISED
M10	SETSCREW	50	8.8	GF080	SR892 SQUARE	10-17	SPUN GALVANISED
	M16 M16	M16 SETSCREW M16 SETSCREW	SIZE TYPE (mm) M16 SETSCREW 35 M16 SETSCREW 65	SIZE TYPE LENGTH (mm) GRADE M16 SETSCREW 35 8.8 M16 SETSCREW 65 8.8	SIZE TYPE LENGTH (mm) GRADE NUT M16 SETSCREW 35 8.8 GF174 M16 SETSCREW 65 8.8 GF174	SIZE TYPE LENGTH (mm) GRADE NUT WASHERS AND FORM M16 SETSCREW 35 8.8 GF174 GF163 FORM 'C' M16 SETSCREW 65 8.8 GF174 GF163 FORM 'C'	SIZE TYPE LENGTH (mm) GRADE NUT WASHERS AND FORM TORQUE (Nm) M16 SETSCREW 35 8.8 GF174 GF163 FORM 'C' 70-140 M16 SETSCREW 65 8.8 GF174 GF163 FORM 'C' 70-140

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DRAWING NUMBER:

REVn:

MF-GA-103

80