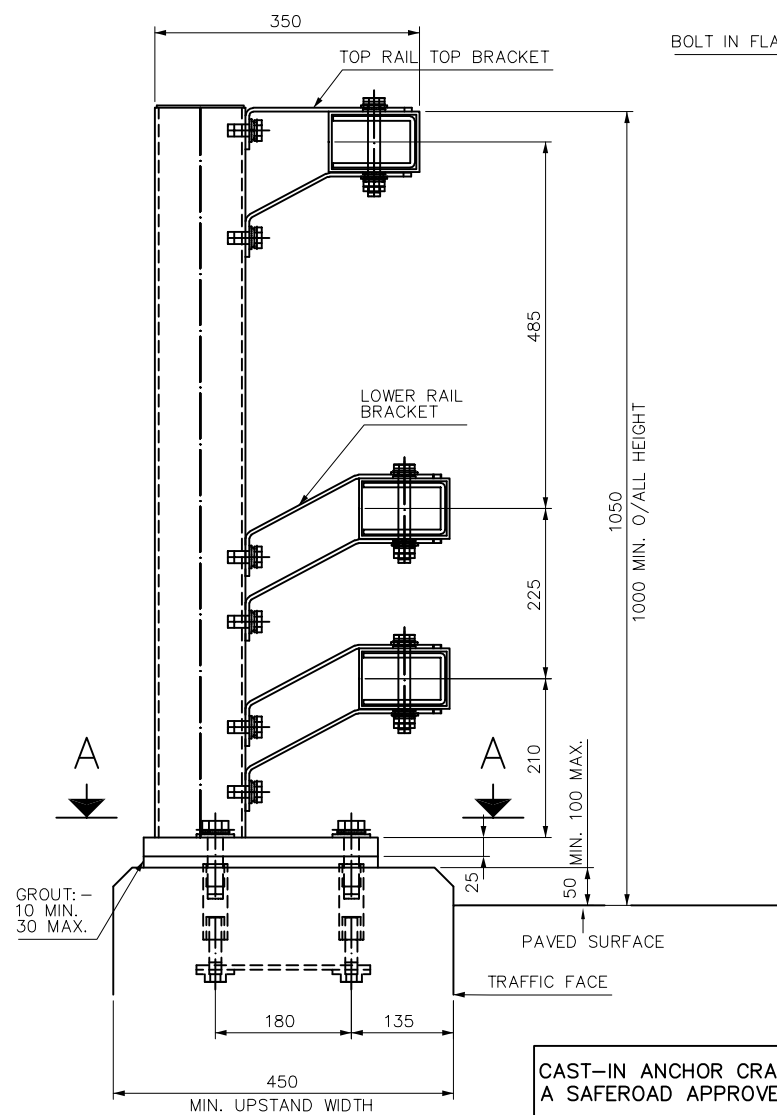
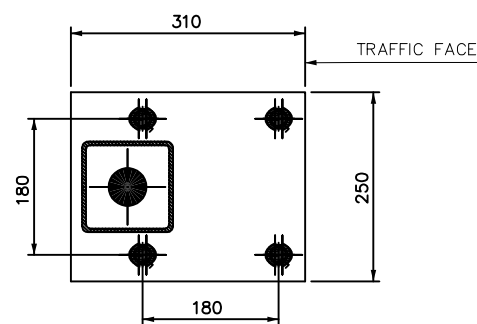




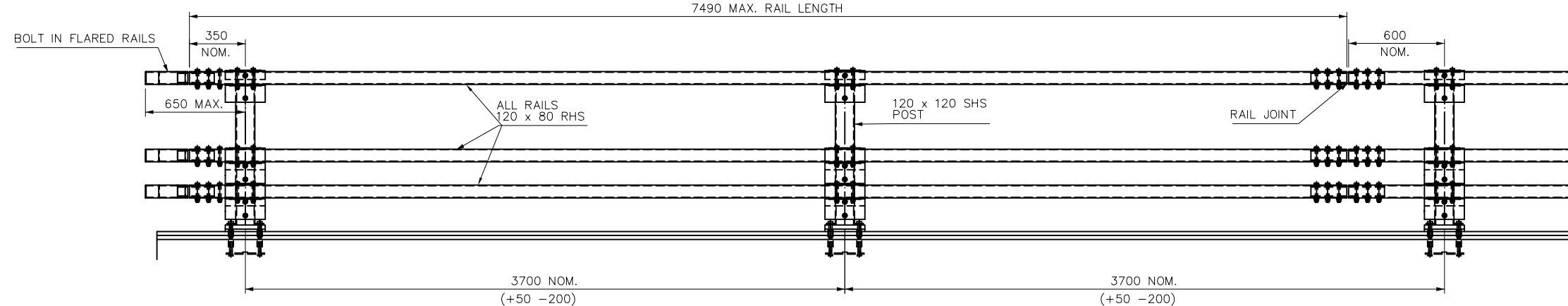
SECTION THROUGH PARAPET



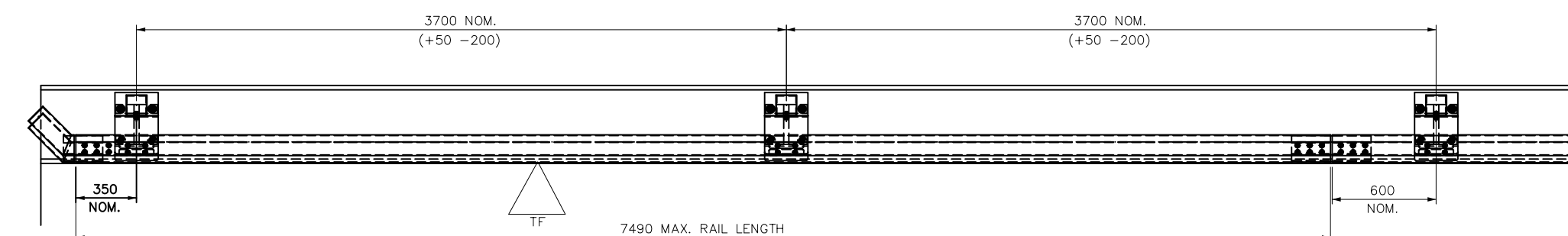
SECTION A-A
BASEPLATE DETAIL

PERFORMANCE VALUES:

- A. PLASTIC MOMENT OF RESISTANCE: - 21.1 kNm
- B. CO-EXISTENT SHEAR FORCE: - 38.6 kN
- C. ULTIMATE SHEAR CAPACITY: - 218.2 kN



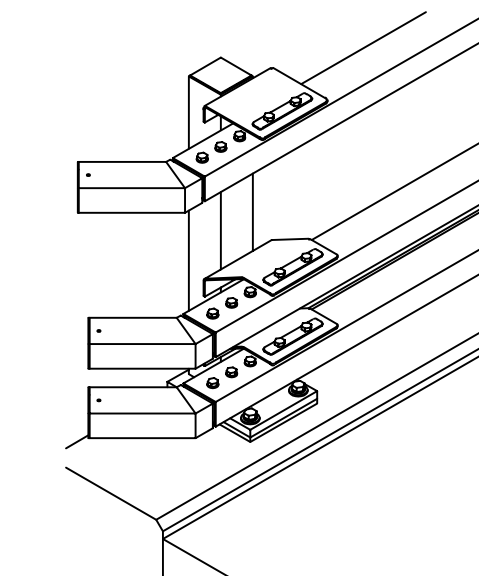
ELEVATION ON TRAFFIC FACE OF PARAPET



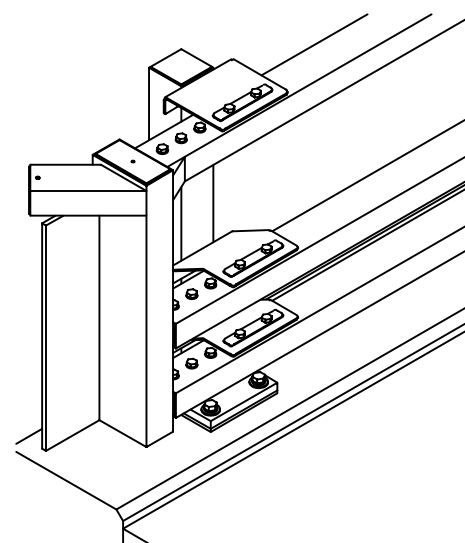
PLAN VIEW ON PARAPET

** DIMENSIONS MAY BE ADJUSTED TO SUIT SITE CONDITIONS & BY AGREEMENT WITH SAFEROAD

CAST-IN ANCHOR CRADLE MAY BE REPLACED WITH A SAFEROAD APPROVED CHEMICAL ANCHOR SYSTEM



ISOMETRIC VIEW
SHOWN WITH FLARED RAILS



ISOMETRIC VIEW
SHOWN WITH SAFETY
FENCE CONNECTOR

GENERAL NOTES/SPECIFICATIONS:

1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. ALL STEEL SECTIONS TO BE IN ACCORDANCE WITH BS.EN. 10025-2, BS EN 10219-1 & BS EN 10219-2.
3. ALL MATERIAL TO BE GALVANISED TO BS EN ISO 1461:2009.
4. HOLDING DOWN SETSCREWS TO BE TO BS 3692 & BE ST. STEEL TO BS EN ISO 3506-1 GRADE A4 CLASS 80. ALL OTHER BOLTS/SETSCREWS TO BE GALVANISED STEEL TO CONFORM TO BS 3692 & BS EN ISO 4014 GRADE 8.8.
5. ALL NUTS TO BE GALVANISED STEEL TO CONFORM TO BS 3692 & BS EN ISO 4032 GRADE 8.
6. GALVANISED PLAIN WASHERS TO CONFORM TO BS 4320.
7. SPRING WASHERS TO CONFORM TO BS 4464.
8. STAINLESS STEEL WASHERS TO BE GRADE A4.
9. PARAPET PERFORMANCE IS TO BS EN 1317-1 & BS EN 1317-2.
- 9.1. IMPACT TEST CRITERIA: - TB11 & TB32.
- 9.2. CONTAINMENT LEVEL: - N2
- 9.3. NORMALISED WORKING WIDTH: - W2 (0.7m).
- 9.4. IMPACT SEVERITY LEVEL: - B
- 9.5. NORMALISED DYNAMIC DEFLECTION VALUE: - 0.4m
10. POSTS TO BE VERTICAL TO WITHIN ± 15 mm OVER 1000mm.
11. RAILS TO BE SET IN A FLOWING LINE AT MINIMUM HEIGHT OF 1000mm ABOVE THE ADJOINING ROAD/PAVED SURFACE.
12. FOR MATERIAL WEIGHTS REFER TO COMPONENT DRAWINGS.

Index	Date	Description	Author

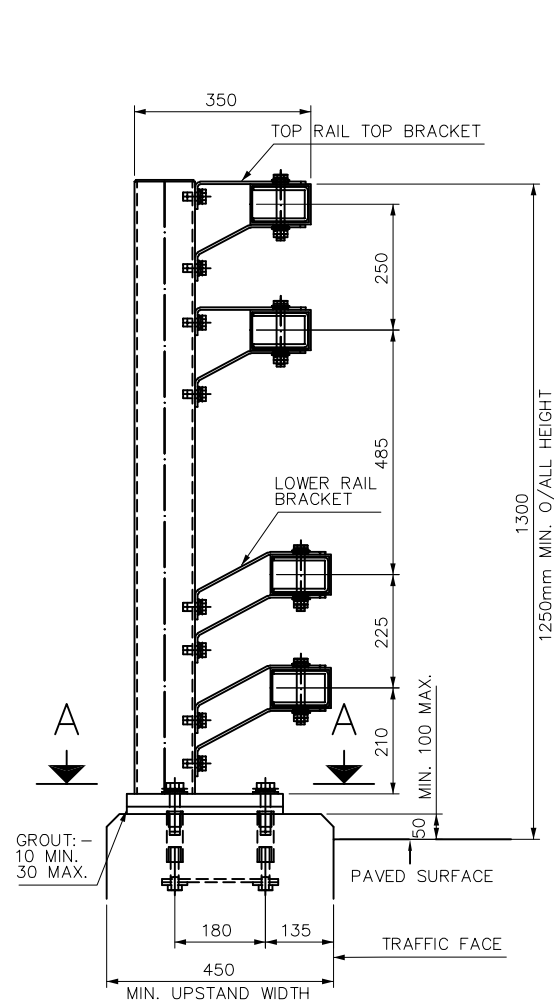
TITLE: -
GENERAL ARRANGEMENT
SAFEROAD SN2 W2
VEHICLE PARAPET

1.00m NOM. HEIGHT - 3 RAIL
110km/h TRAFFIC SPEED

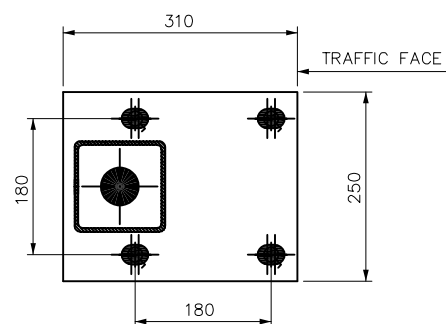
SAFEROAD®
VRS LTD
Concord House
Bessemer Way
Scunthorpe
North Lincolnshire, DN15 8XE
Tel: 01724 289119 Fax: 01724 281478

DRAWN: - M.T	CHECKED: - R.B	DRAWING SIZE: - A3
DATE: - 17/12/2018	SCALE: - 1:10, 1:20, 1:33 1/3	APPROVED: - T.B.C
DRG NO: - SN2W2/GA-001	REV: - Rev0	





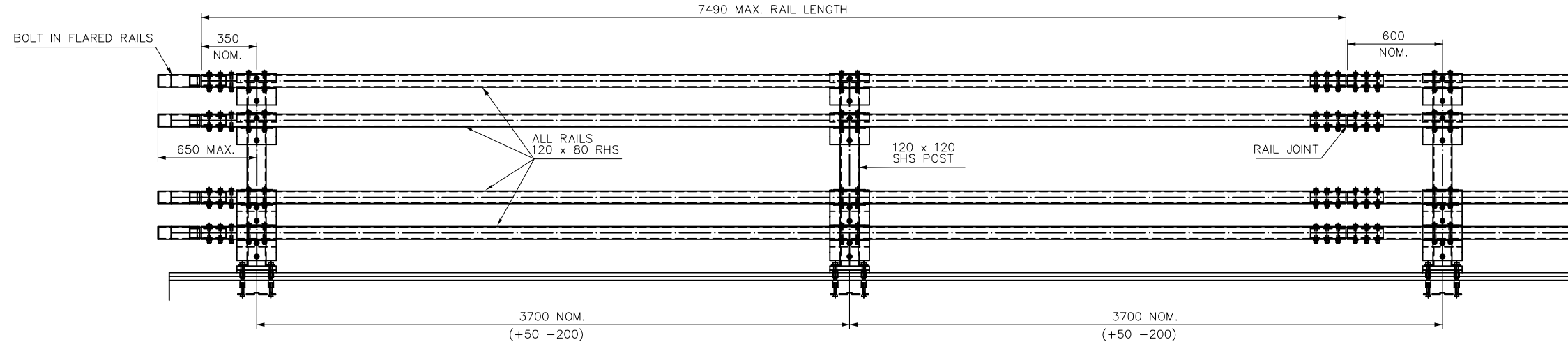
SECTION THROUGH PARAPET



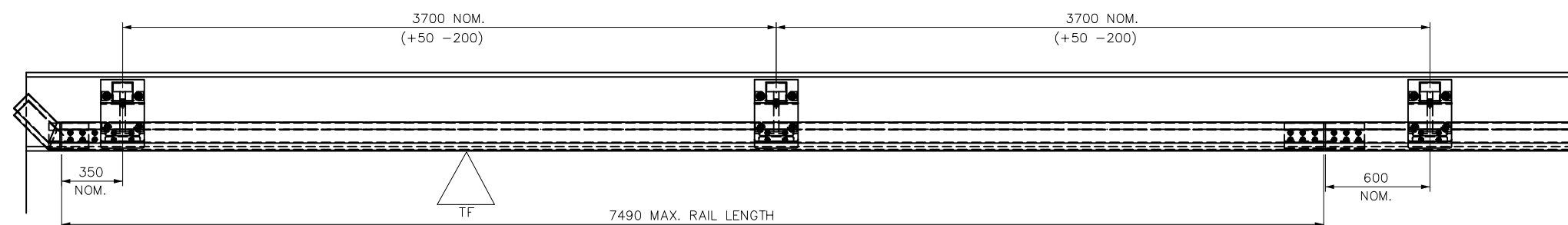
SECTION A - A
BASEPLATE DETAIL

PERFORMANCE VALUES:

- A. PLASTIC MOMENT OF RESISTANCE: - 21.1 kNm
- B. CO-EXISTENT SHEAR FORCE: - 38.6 kN
- C. ULTIMATE SHEAR CAPACITY: - 218.2 kN



ELEVATION ON TRAFFIC FACE OF 1.25m HIGH PARAPET

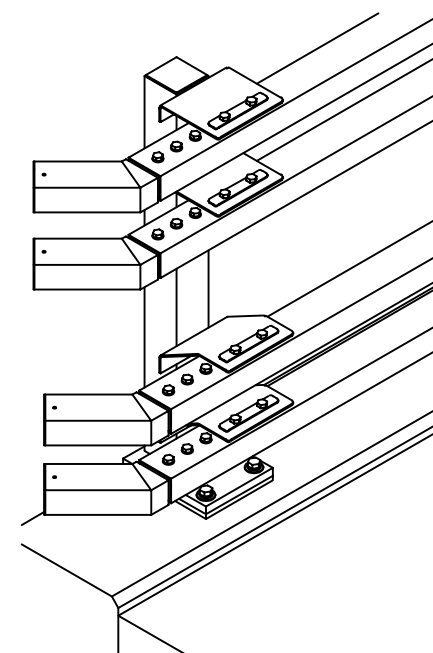


PLAN VIEW ON PARAPET

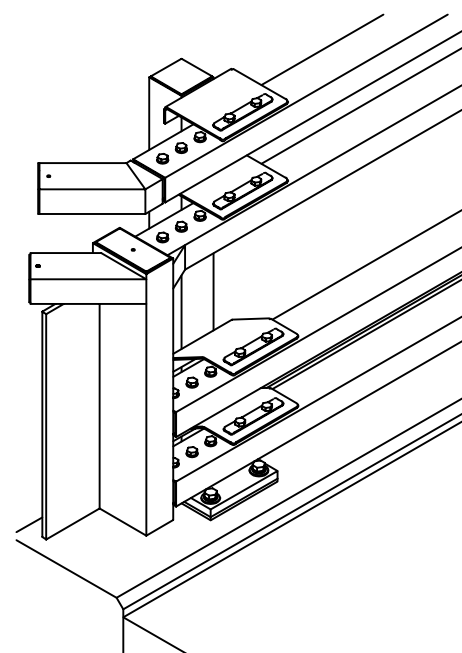
ENDS SHOWN WITH BOLT IN FLARE BACK RAILS. FOR CONNECTING INTO MEGAFLEX TRANSITION SEE BELOW ISOMETRIC DETAIL WITH SAFETY FENCE CONNECTOR

** DIMENSIONS MAY BE ADJUSTED TO SUIT SITE CONDITIONS & BY AGREEMENT WITH SAFEROAD

CAST-IN ANCHOR CRADLE MAY BE REPLACED WITH A SAFEROAD APPROVED CHEMICAL ANCHOR SYSTEM



ISOMETRIC VIEW
SHOWN WITH FLARED RAILS



ISOMETRIC VIEW
SHOWN WITH SAFETY
FENCE CONNECTOR

GENERAL NOTES/SPECIFICATIONS:

1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. ALL STEEL SECTIONS TO BE IN ACCORDANCE WITH BS.EN. 10025-2, BS EN 10219-1 & BS EN 10219-2.
3. ALL MATERIAL TO BE GALVANISED TO BS EN ISO 1461:2009.
4. HOLDING DOWN SETSCREWS TO BE TO BS 3692 & BE ST. STEEL TO BS EN ISO 3506-1 GRADE A4 CLASS 80. ALL OTHER BOLTS/SETSCREWS TO BE GALVANISED STEEL TO CONFORM TO BS 3692 & BS EN ISO 4014 GRADE 8.8.
5. ALL NUTS TO BE GALVANISED STEEL TO CONFORM TO BS 3692 & BS EN ISO 4032 GRADE 8.
6. GALVANISED PLAIN WASHERS TO CONFORM TO BS 4320.
7. SPRING WASHERS TO CONFORM TO BS 4464.
8. STAINLESS STEEL WASHERS TO BE GRADE A4.
9. PARAPET PERFORMANCE IS TO BS EN 1317-1 & BS EN 1317-2.
 - 9.1. IMPACT TEST CRITERIA: - TB11 & TB32.
 - 9.2. CONTAINMENT LEVEL: - N2
 - 9.3. NORMALISED WORKING WIDTH: - W2 (0.7m).
 - 9.4. IMPACT SEVERITY LEVEL: - B
 - 9.5. NORMALISED DYNAMIC DEFLECTION VALUE: - 0.4m
10. POSTS TO BE VERTICAL TO WITHIN ± 15 mm OVER 1000mm.
11. RAILS TO BE SET IN A FLOWING LINE AT MINIMUM HEIGHT OF 1000mm ABOVE THE ADJOINING ROAD/PAVED SURFACE.
12. FOR MATERIAL WEIGHTS REFER TO COMPONENT DRAWINGS.

Index	Date	Description	Author

TITLE:-
GENERAL ARRANGEMENT
SAFEROAD SN2 W2
VEHICLE PARAPET

1.25m NOM. HEIGHT - 4 RAIL
110km/h TRAFFIC SPEED

SAFEROAD®

VRS LTD

Concord House

Bessemer Way

Scunthorpe

North Lincolnshire, DN15 8XE

Tel: 01724 289119 Fax: 01724 281478

DRAWN:- M.T	CHECKED:- R.B	DRAWING SIZE:- A3
DATE:- 29/01/2019	SCALE:- 1:1, 1:15, 1:20, 1:33	APPROVED:- 1/3 T.B.C
DRG NO:- SN2W2/GA-002	REV:- Rev0	



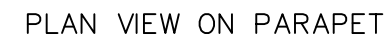


PERFORMANCE VALUES;

- A. PLASTIC MOMENT OF RESISTANCE: - 21.1 kNm
B. CO-EXISTENT SHEAR FORCE: - 38.6 kN
C. ULTIMATE SHEAR CAPACITY: - 218.2 kN

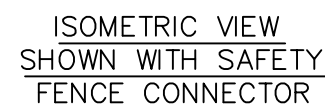


ELEVATION ON TRAFFIC FACE OF 1.40m HIGH PARAPET



'*' DIMENSIONS MAY BE ADJUSTED TO SUIT SITE
CONDITIONS & BY AGREEMENT WITH SAFEROAD

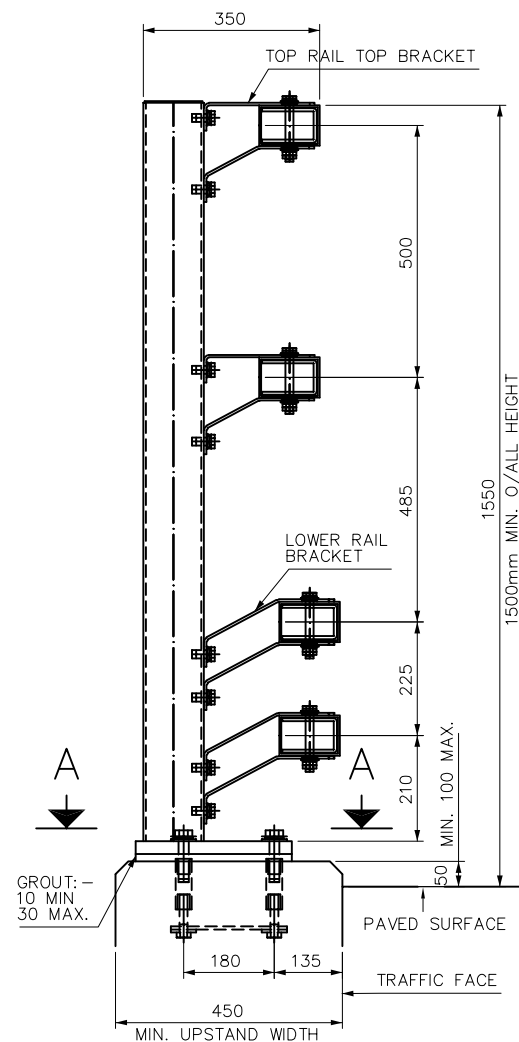
CAST-IN ANCHOR CRADLE MAY BE REPLACED WITH
A SAFEROAD APPROVED CHEMICAL ANCHOR SYSTEM



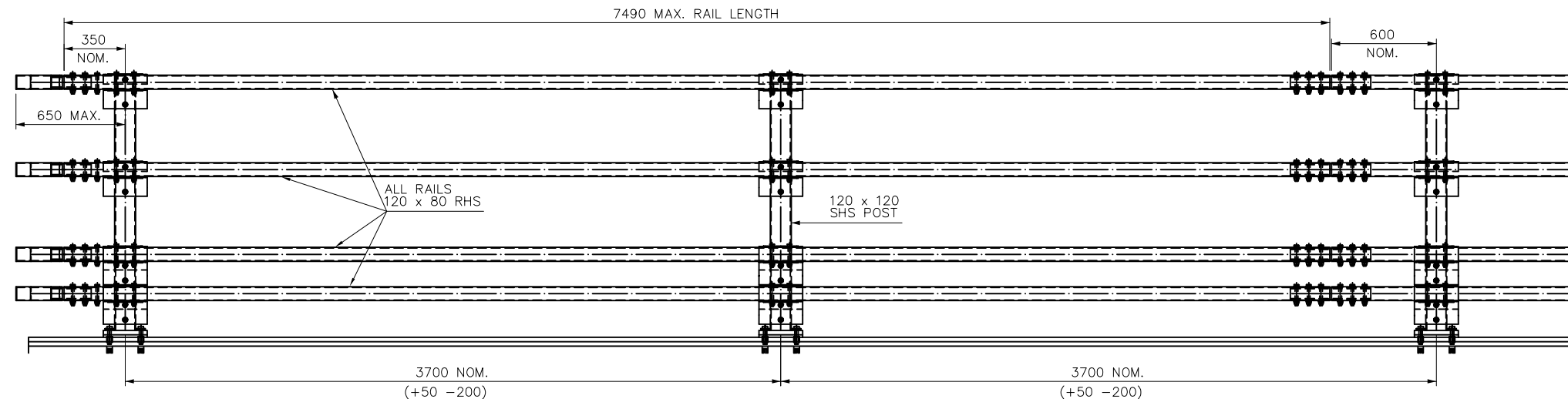
GENERAL NOTES/SPECIFICATIONS;

1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. ALL STEEL SECTIONS TO BE IN ACCORDANCE WITH BS.EN. 10025-2, BS EN 10219-1 & BS EN 10219-2.
3. ALL MATERIAL TO BE GALVANISED TO BS EN ISO 1461:2009.
4. HOLDING DOWN SETSCREWS TO BE TO BS 3692 & BE ST. STEEL TO BS EN ISO 3506-1 GRADE A4 CLASS 80. ALL OTHER BOLTS/SETSCREWS TO BE GALVANISED STEEL TO CONFORM TO BS 3692 & BS EN ISO 4014 GRADE 8.8.
5. ALL NUTS TO BE GALVANISED STEEL TO CONFORM TO BS 3692 & BS EN ISO 4032 GRADE 8.
6. GALVANISED PLAIN WASHERS TO CONFORM TO BS 4320.
7. SPRING WASHERS TO CONFORM TO BS 4464.
8. STAINLESS STEEL WASHERS TO BE GRADE A4.
9. PARAPET PERFORMANCE IS TO BS EN 1317-1 & BS EN 1317-2.
 - 9.1. IMPACT TEST CRITERIA: - TB11 & TB32.
 - 9.2. CONTAINMENT LEVEL: - N2
 - 9.3. NORMALISED WORKING WIDTH: - W2 (0.7m).
 - 9.4. IMPACT SEVERITY LEVEL: -B
 - 9.5. NORMALISED DYNAMIC DEFLECTION VALUE: - 0.4m
10. POSTS TO BE VERTICAL TO WITHIN $\pm 15\text{mm}$ OVER 1000mm.
11. RAILS TO BE SET IN A FLOWING LINE AT MINIMUM HEIGHT OF 1000mm ABOVE THE ADJOINING ROAD/PAVED SURFACE.
12. FOR MATERIAL WEIGHTS REFER TO COMPONENT DRAWINGS.

Index	Date	Description	Author
TITLE: - GENERAL ARRANGEMENT SAFEROAD SN2 W2 VEHICLE PARAPET 1.40m NOM. HEIGHT - 4 RAIL 110km/h TRAFFIC SPEED			
SAFEROAD® VR5 LTD Concord House Bessemer Way Scunthorpe North Lincolnshire, DN15 8XE Tel: 01724 289119 Fax: 01724 281478			
DRAWN: - M.T		CHECKED: - R.B	DRAWING SIZE: - A3
DATE: - 30/01/2019:10		SCALE: - 1:15,1:20,1:33	APPROVED: - 1/3 T.B.C
DRG NO: - SN2W2/GA-003			REV: - Rev0

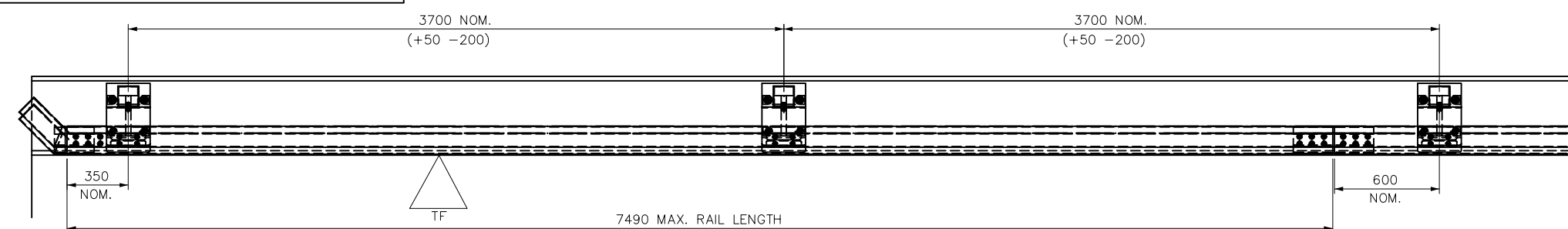


SECTION THROUGH PARAPET



ELEVATION ON TRAFFIC FACE OF 1.50m HIGH PARAPET

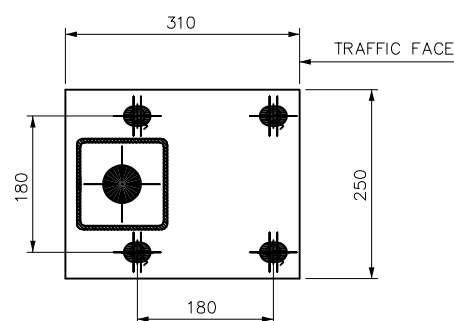
ENDS SHOWN WITH BOLT IN FLARE BACK RAILS. FOR CONNECTING INTO MEGAFLEX TRANSITION SEE BELOW ISOMETRIC DETAIL WITH SAFETY FENCE CONNECTOR



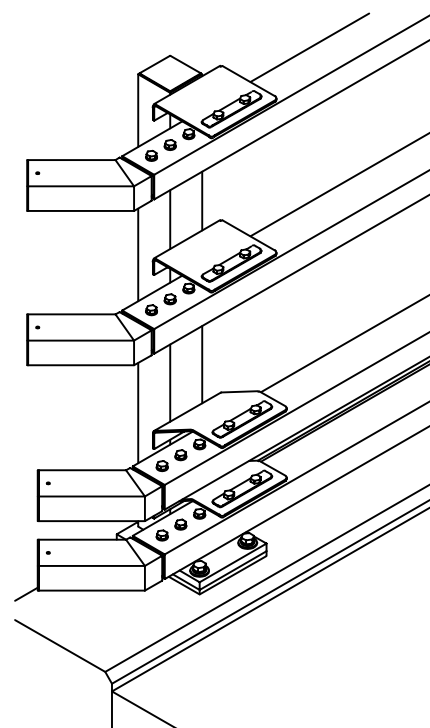
PLAN VIEW ON PARAPET

'*' DIMENSIONS MAY BE ADJUSTED TO SUIT SITE CONDITIONS & BY AGREEMENT WITH SAFEROAD

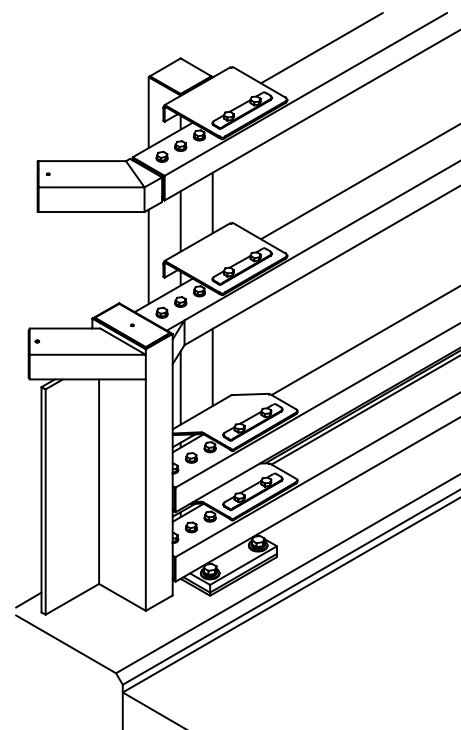
CAST-IN ANCHOR CRADLE MAY BE REPLACED WITH A SAFEROAD APPROVED CHEMICAL ANCHOR SYSTEM



SECTION A-A
BASEPLATE DETAIL



ISOMETRIC VIEW
SHOWN WITH FLARED RAILS



ISOMETRIC VIEW
SHOWN WITH SAFETY
FENCE CONNECTOR

PERFORMANCE VALUES:

- A. PLASTIC MOMENT OF RESISTANCE: - 21.1 kNm
- B. CO-EXISTENT SHEAR FORCE: - 38.6 kN
- C. ULTIMATE SHEAR CAPACITY: - 218.2 kN

GENERAL NOTES/SPECIFICATIONS:

1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. ALL STEEL SECTIONS TO BE IN ACCORDANCE WITH BS.EN. 10025-2, BS EN 10219-1 & BS EN 10219-2.
3. ALL MATERIAL TO BE GALVANISED TO BS EN ISO 1461:2009.
4. HOLDING DOWN SETSCREWS TO BE TO BS 3692 & BE ST. STEEL TO BS EN ISO 3506-1 GRADE A4 CLASS 80. ALL OTHER BOLTS/SETSCREWS TO BE GALVANISED STEEL TO CONFORM TO BS 3692 & BS EN ISO 4014 GRADE 8.8.
5. ALL NUTS TO BE GALVANISED STEEL TO CONFORM TO BS 3692 & BS EN ISO 4032 GRADE 8.
6. GALVANISED PLAIN WASHERS TO CONFORM TO BS 4320.
7. SPRING WASHERS TO CONFORM TO BS 4464.
8. STAINLESS STEEL WASHERS TO BE GRADE A4.
9. PARAPET PERFORMANCE IS TO BS EN 1317-1 & BS EN 1317-2.
- 9.1. IMPACT TEST CRITERIA: - TB11 & TB32.
- 9.2. CONTAINMENT LEVEL: - N2
- 9.3. NORMALISED WORKING WIDTH: - W2 (0.7m).
- 9.4. IMPACT SEVERITY LEVEL: - B
- 9.5. NORMALISED DYNAMIC DEFLECTION VALUE: - 0.4m
10. POSTS TO BE VERTICAL TO WITHIN ± 15 mm OVER 1000mm.
11. RAILS TO BE SET IN A FLOWING LINE AT MINIMUM HEIGHT OF 1000mm ABOVE THE ADJOINING ROAD/PAVED SURFACE.
12. FOR MATERIAL WEIGHTS REFER TO COMPONENT DRAWINGS.

Index	Date	Description	Author
TITLE:-			
GENERAL ARRANGEMENT			
SAFEROAD SN2 W2			
VEHICLE PARAPET			
1.50m NOM. HEIGHT - 4 RAIL			
110km/h TRAFFIC SPEED			
SAFEROAD® VRS LTD Concord House Bessemer Way Scunthorpe North Lincolnshire, DN15 8XE Tel: 01724 289119 Fax: 01724 281478			
DRAWN:- M.T	CHECKED:- R.B	DRAWING SIZE:- A3	
DATE:- 30/01/2019	SCALE:- 1:1, 1:5, 1:20, 1:33	APPROVED:- 1/3 T.B.C	
DRG NO:-	SN2W2/GA-004		REV:- Rev0





PERFORMANCE VALUES;

- A. PLASTIC MOMENT OF RESISTANCE: - 21.1 kNm
B. CO-EXISTENT SHEAR FORCE: - 38.6 kN
C. ULTIMATE SHEAR CAPACITY: - 218.2 kN

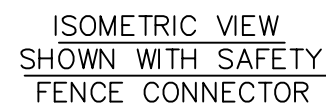


ELEVATION ON TRAFFIC FACE OF 1.80m HIGH PARAPET



PLAN VIEW ON PARAPET

CAST-IN ANCHOR CRADLE MAY BE REPLACED WITH
A SAFEROAD APPROVED CHEMICAL ANCHOR SYSTEM



GENERAL NOTES/SPECIFICATIONS:

1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. ALL STEEL SECTIONS TO BE IN ACCORDANCE WITH BS.EN. 10025-2, BS EN 10219-1 & BS EN 10219-2.
3. ALL MATERIAL TO BE GALVANISED TO BS EN ISO 1461:2009.
4. HOLDING DOWN SETSCREWS TO BE TO BS 3692 & BE ST. STEEL TO BS EN ISO 3506-1 GRADE A4 CLASS 80. ALL OTHER BOLTS/SETSCREWS TO BE GALVANISED STEEL TO CONFORM TO BS 3692 & BS EN ISO 4014 GRADE 8.8.
5. ALL NUTS TO BE GALVANISED STEEL TO CONFORM TO BS 3692 & BS EN ISO 4032 GRADE 8.
6. GALVANISED PLAIN WASHERS TO CONFORM TO BS 4320.
7. SPRING WASHERS TO CONFORM TO BS 4464.
8. STAINLESS STEEL WASHERS TO BE GRADE A4.
9. PARAPET PERFORMANCE IS TO BS EN 1317-1 & BS EN 1317-2.
 - 9.1. IMPACT TEST CRITERIA: - TB11 & TB32.
 - 9.2. CONTAINMENT LEVEL: - N2
 - 9.3. NORMALISED WORKING WIDTH: - W2 (0.7m).
 - 9.4. IMPACT SEVERITY LEVEL: -B
 - 9.5. NORMALISED DYNAMIC DEFLECTION VALUE: - 0.4m
10. POSTS TO BE VERTICAL TO WITHIN $\pm 15\text{mm}$ OVER 1000mm.
11. RAILS TO BE SET IN A FLOWING LINE AT MINIMUM HEIGHT OF 1000mm ABOVE THE ADJOINING ROAD/PAVED SURFACE.
12. FOR MATERIAL WEIGHTS REFER TO COMPONENT DRAWINGS.

TITLE: -
GENERAL ARRANGEMENT
SAFEROAD SN2 W2
VEHICLE PARAPET

1.80m NOM. HEIGHT - 5 RAIL
110km/h TRAFFIC SPEED

SAFEROAD®

VRS LTD

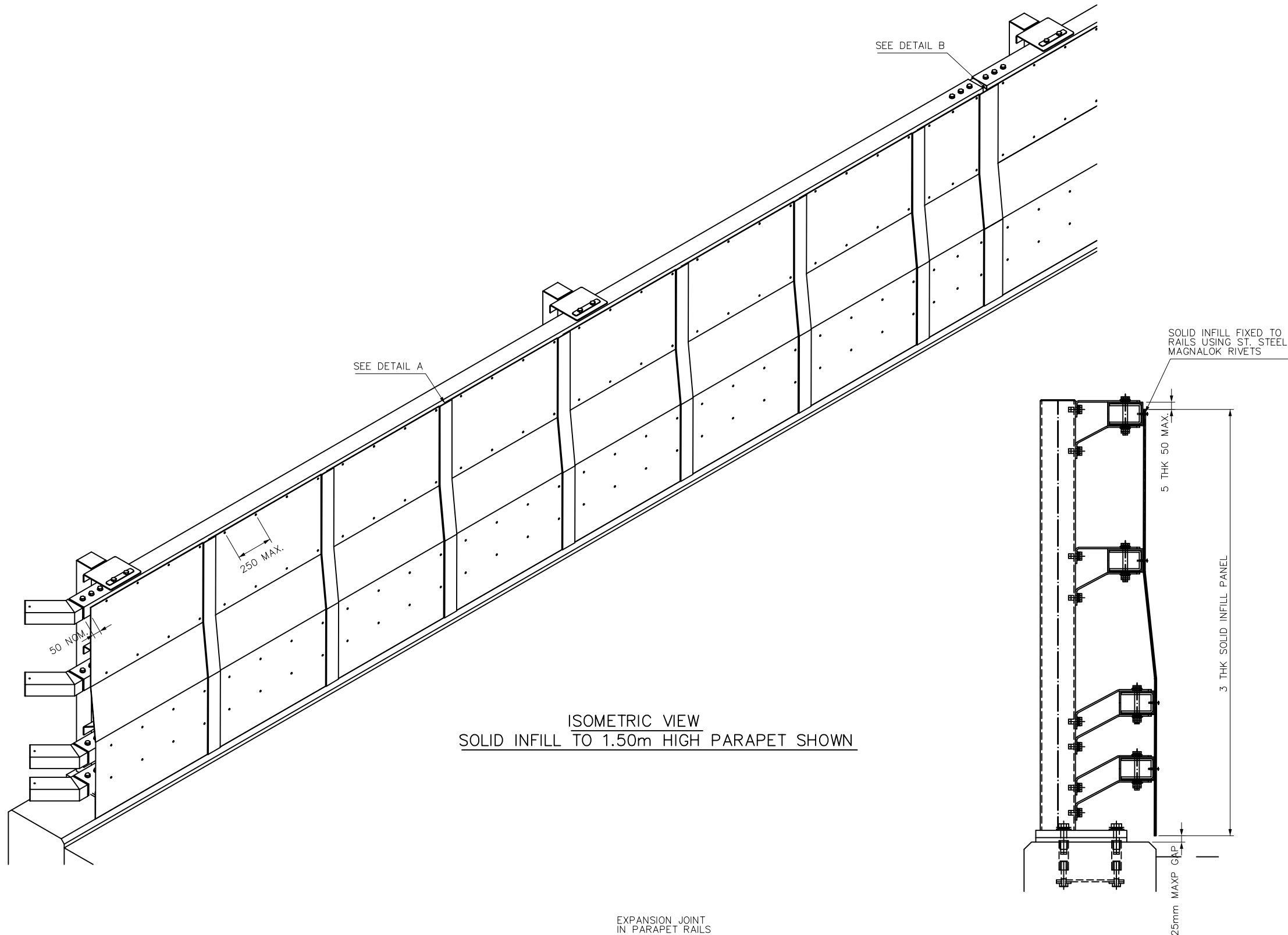
Concord House

Bessemer Way
Scunthorpe

North Lincolnshire, DN15 8XE
Tel: 01724 289119 Fax: 01724 281478

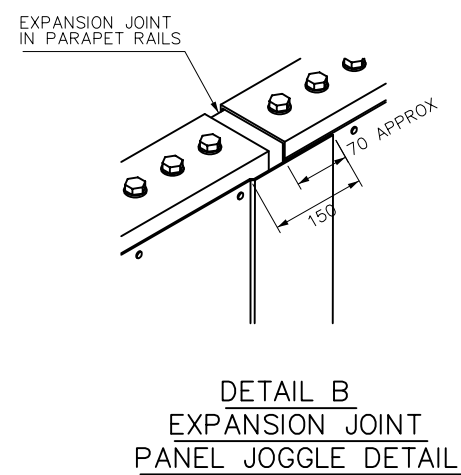
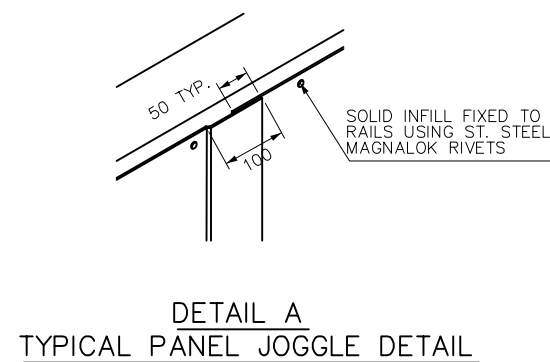
DRAWN: - M.T	CHECKED: - R.B	DRAWING SIZE: - A3
DATE: - 30/01/2019	SCALE: - 1:15, 1:25, 1:33	APPROVED: - 1/3 T.B.C
DRG NO: - SN2W2/GA-005		REV: - Rev0





ISOMETRIC VIEW
SOLID INFILL TO 1.50m HIGH PARAPET SHOWN

SECTION THROUGH PARAPET



GENERAL NOTES:

1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. PARAPET HEIGHT & UPSTAND INDICATIVE ONLY. REFER TO CONTRACT SPECIFIC DETAILS.
3. SOLID INFILL PANELS TO BE 1000mm LG x 3mm THICK MILD STEEL & GALVANISED. LENGTHS CAN BE SHORTER TO ENDS OF PARAPET & AT EXPANSION JOINTS IF REQ'D.
4. ALL HOLES CUT INTO THE HOLLOW SECTIONS ARE TO BE CLEAN CUT, NORMAL TO THE SURFACE & THE CORRECT SIZE FOR THE FIXINGS.
5. ANY HOLES DAMAGED IN PREPERATION FOR RIVETS OR SELF TAPPING SCREWS MUST BE PLUGGED WITH OR REPLACED BY AN OVERSIZED RIVET OR SELF TAPPING SCREW c/w MASTIC WASHER.
6. ANY VERTICAL EDGES OF PANELS AT EITHER THE ENDS OF THE PARAPET OR AT EXPANSION JOINTS THAT ARE 20mm OR MORE OUT OF VERTICAL TO BE CUT TO THE APPROPRIATE ANGLE & A TRIMMING WIRE BE WELDED ON.
7. FOR MATERIAL WEIGHTS REFER TO COMPONENT DRAWINGS.

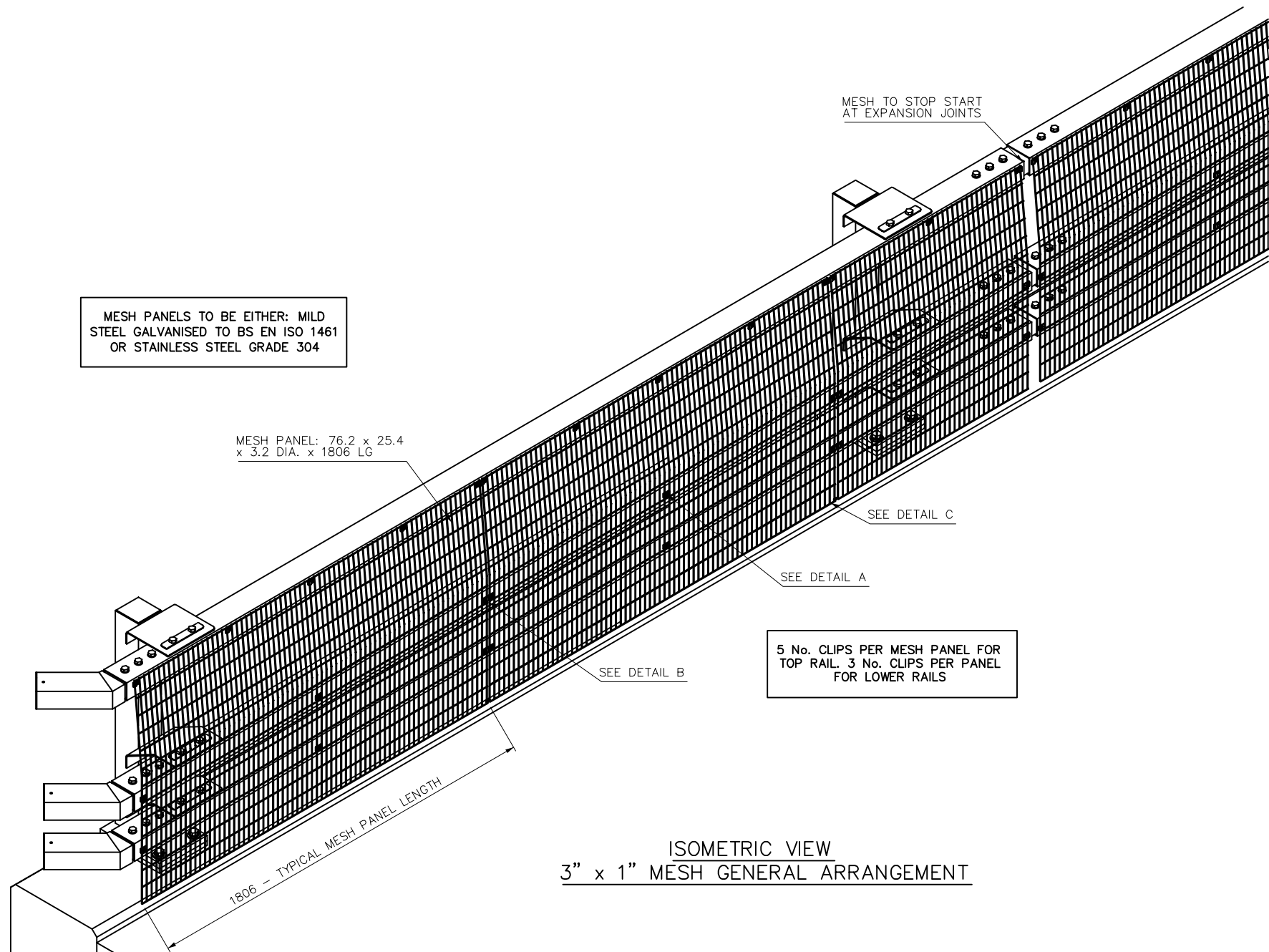
Index	Date	Description	Author

TITLE:-
GENERAL ARRANGEMENT
SAFEROAD SN2 W2
VEHICLE PARAPET

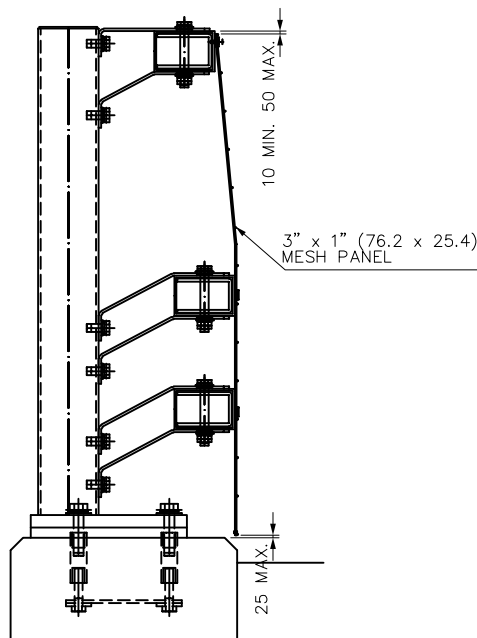
SOLID INFILL DETAILS

SAFEROAD®			
VRS LTD Concord House Bessemer Way Scunthorpe North Lincolnshire, DN15 8XE Tel: 01724 289119 Fax: 01724 281478			
DRAWN:- M.T	CHECKED:- R.B	DRAWING SIZE:- A3	
DATE:- 31/01/2019	SCALE:- 1:10,1:15,1:25	APPROVED:- T.B.C	
DRG NO:-	SN2W2/GA-C1		REV:- Rev0

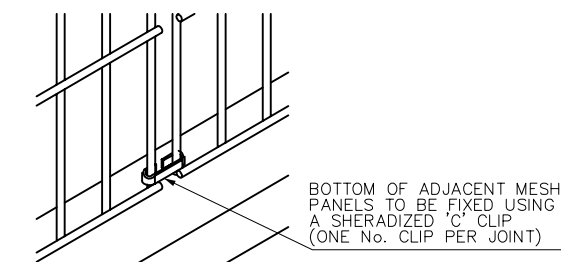




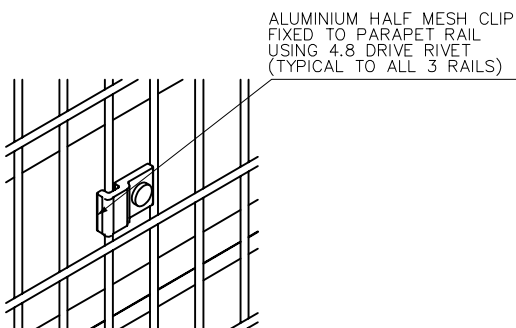
ISOMETRIC VIEW
3" x 1" MESH GENERAL ARRANGEMENT



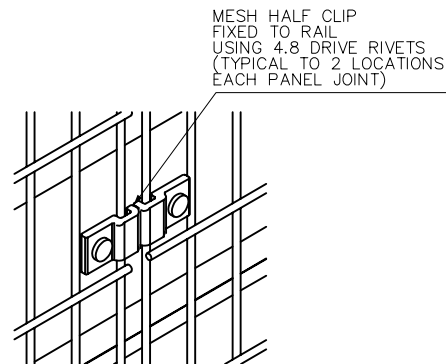
SECTION THROUGH PARAPET



DETAIL C
BOTTOM OF PANEL JOINT



DETAIL A
INTERMEDIATE MESH FIXING DETAIL



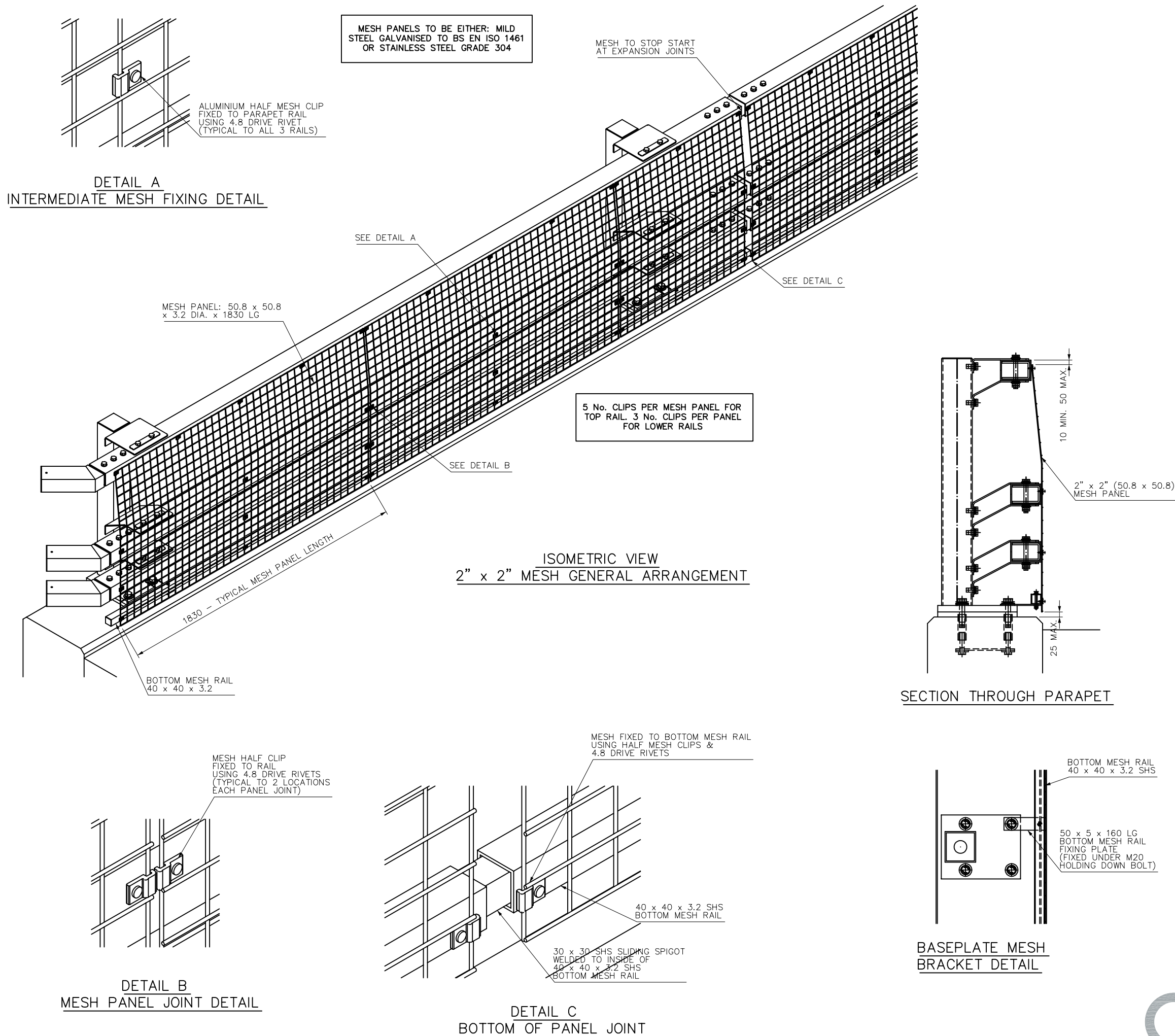
DETAIL B
MESH PANEL JOINT DETAIL

GENERAL NOTES:

1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. PARAPET HEIGHT & UPSTAND INDICATIVE ONLY. REFER TO CONTRACT SPECIFIC DETAILS.
3. TYPICAL MESH PANEL SIZE: 76.2 x 25.4 x 3.2 DIA. x 1806 x 990 HIGH & CUT FLUSH ALL ROUND.
4. MESH PANELS TO BE EITHER: MILD STEEL GALVANISED TO BS EN ISO 1461 OR STAINLESS STEEL GRADE 304.
5. ALL HOLES CUT INTO THE HOLLOW SECTIONS ARE TO BE CLEAN CUT, NORMAL TO THE SURFACE & THE CORRECT SIZE FOR THE FIXINGS.
6. ANY HOLES DAMAGED IN PREPERATION FOR DRIVE RIVETS MUST BE PLUGGED WITH OR REPLACED BY AN OVERSIZED DRIVE RIVET OR SELF TAPPING SCREW c/w MASTIC WASHER.
7. MESH HALF CLIPS TO BE ALUMINIUM 6082-T6.

Index	Date	Description	Author
TITLE: - GENERAL ARRANGEMENT SAFEROAD SN2 W2 VEHICLE PARAPET 3" x 1" MESH INFILL DETAILS			
SAFEROAD® VRS LTD Concord House Bessemer Way Scunthorpe North Lincolnshire, DN15 8XE Tel: 01724 289119 Fax: 01724 281478			
DRAWN: - M.T	CHECKED: - R.B	DRAWING SIZE: - A3	
DATE: - 19/12/2018	SCALE: - 1:15,1:20,1:3	APPROVED: - T.B.C	
DRG NO: - SN2W2/GA-M1			REV: - Rev0



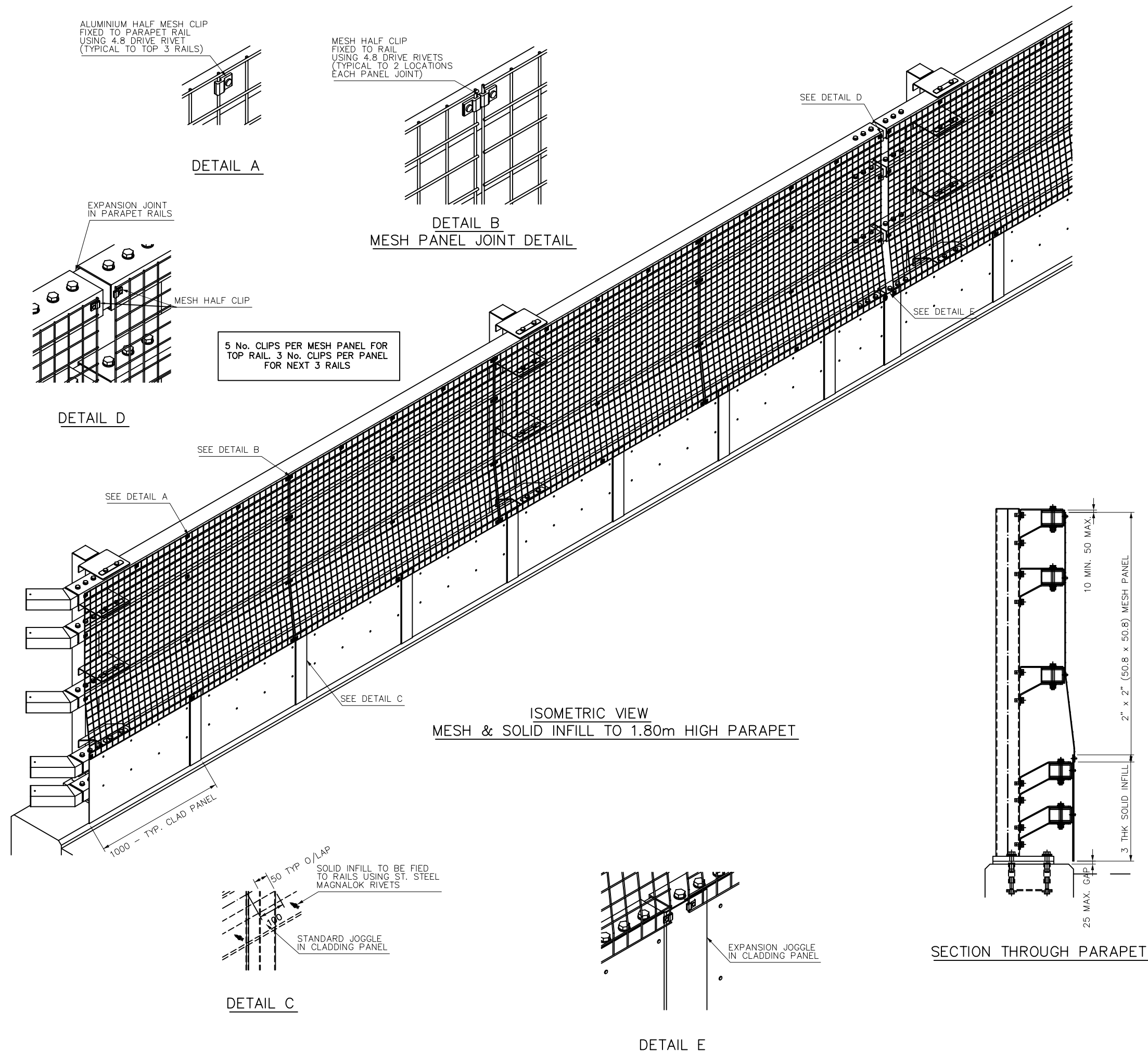


GENERAL NOTES:

1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. PARAPET HEIGHT & UPSTAND INDICATIVE ONLY. REFER TO CONTRACT SPECIFIC DETAILS.
3. TYPICAL MESH PANEL SIZE: 50.8 x 50.8 x 3.2 DIA. x 1830 x 965 HIGH & CUT FLUSH ALL ROUND.
4. MESH PANELS TO BE EITHER: MILD STEEL GALVANISED TO BS EN ISO 1461 OR STAINLESS STEEL GRADE 304.
5. ALL HOLES CUT INTO THE HOLLOW SECTIONS ARE TO BE CLEAN CUT, NORMAL TO THE SURFACE & THE CORRECT SIZE FOR THE FIXINGS.
6. ANY HOLES DAMAGED IN PREPERATION FOR DRIVE RIVETS MUST BE PLUGGED WITH OR REPLACED BY AN OVERSIZED DRIVE RIVET OR SELF TAPPING SCREW c/w MASTIC WASHER.
7. MESH HALF CLIPS TO BE ALUMINIUM 6082-T6.

Index	Date	Description	Author
TITLE:-			
GENERAL ARRANGEMENT			
SAFEROAD SN2 W2			
VEHICLE PARAPET			
2" x 2" MESH INFILL DETAILS			
SAFEROAD® VRS LTD Concord House Bessemer Way Scunthorpe North Lincolnshire, DN15 8XE Tel: 01724 289119 Fax: 01724 281478			
DRAWN:- M.T	CHECKED:- R.B	DRAWING SIZE:- A3	
DATE:- 19/12/2018	SCALE:- 1:15,1:20,1:3	APPROVED:- T.B.C	
DRG NO:-	SN2W2/GA-M2		REV:- Rev0





GENERAL NOTES:

1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. PARAPET HEIGHT & UPSTAND INDICATIVE ONLY. REFER TO CONTRACT SPECIFIC DETAILS.
3. TYPICAL MESH PANEL SIZE: 50.8 x 50.8 x 3.2 DIA. x 1830 x 1270 HIGH & CUT FLUSH ALL ROUND. MESH PANELS TO BE MILD STEEL GALVANISED TO BS EN ISO 1461.
4. MESH HALF CLIPS TO BE ALUMINIUM 6082-T6.
5. SOLID INFILL PANELS TO BE 1000mm LG x 3mm THICK MILD STEEL & GALVANISED. LENGTHS CAN BE SHORTER TO ENDS OF PARAPET & AT EXPANSION JOINTS IF REQ'D.
6. ALL HOLES CUT INTO THE HOLLOW SECTIONS ARE TO BE CLEAN CUT, NORMAL TO THE SURFACE & THE CORRECT SIZE FOR THE FIXINGS.
7. ANY HOLES DAMAGED IN PREPERATION FOR RIVETS OR SELF TAPPING SCREWS MUST BE PLUGGED WITH OR REPLACED BY AN OVERSIZED RIVET OR SELF TAPPING SCREW c/w MASTIC WASHER.
8. ANY VERTICAL EDGES OF PANELS AT EITHER THE ENDS OF THE PARAPET OR AT EXPANSION JOINTS THAT ARE 20mm OR MORE OUT OF VERTICAL TO BE CUT TO THE APPROPRIATE ANGLE & A TRIMMING WIRE BE WELDED ON.
9. FOR MATERIAL WEIGHTS REFER TO COMPONENT DRAWINGS.

Index	Date	Description	Author
TITLE:-			
GENERAL ARRANGEMENT			
SAFEROAD SN2 W2			
MESH & SOLID INFILL DETAILS			
1.80m HIGH PARAPET			
SAFEROAD® VRS LTD Concord House Bessemer Way Scunthorpe North Lincolnshire, DN15 8XE Tel: 01724 289119 Fax: 01724 281478			
DRAWN:- M.T	CHECKED:- R.B	DRAWING SIZE:- A3	
DATE:- 01/02/2019	SCALE:- 1:10,1:20,1:25,1:5	APPROVED:- T.B.C	
DRG NO:-	SN2W2/GA-MC1		REV:- Rev0

