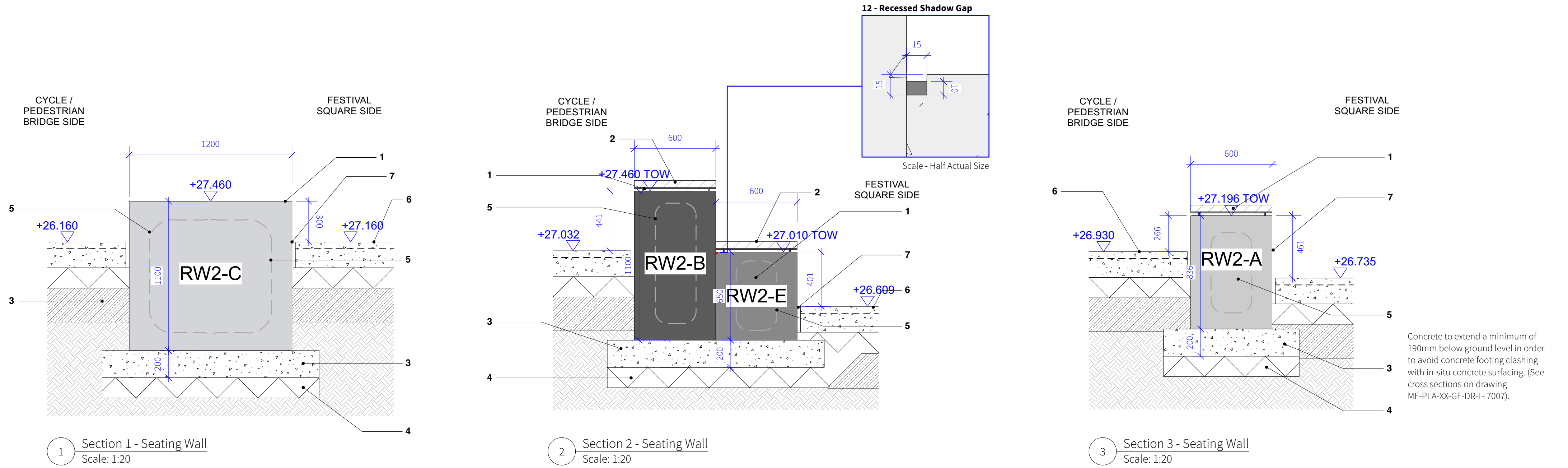
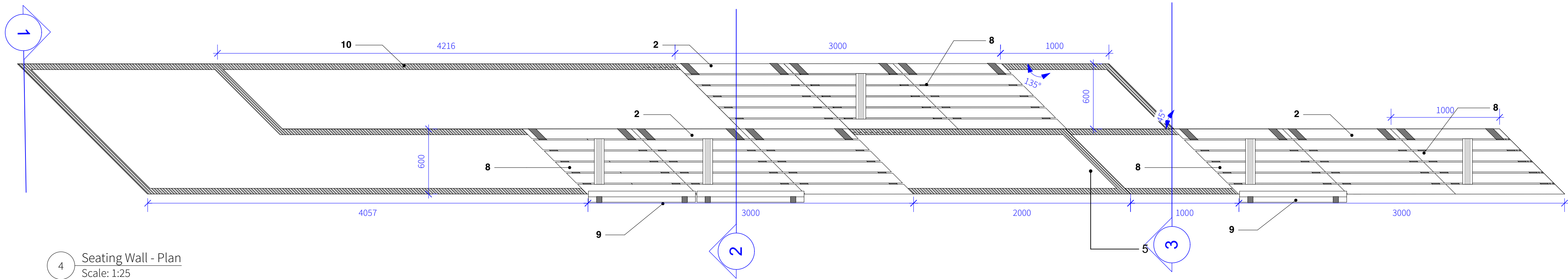


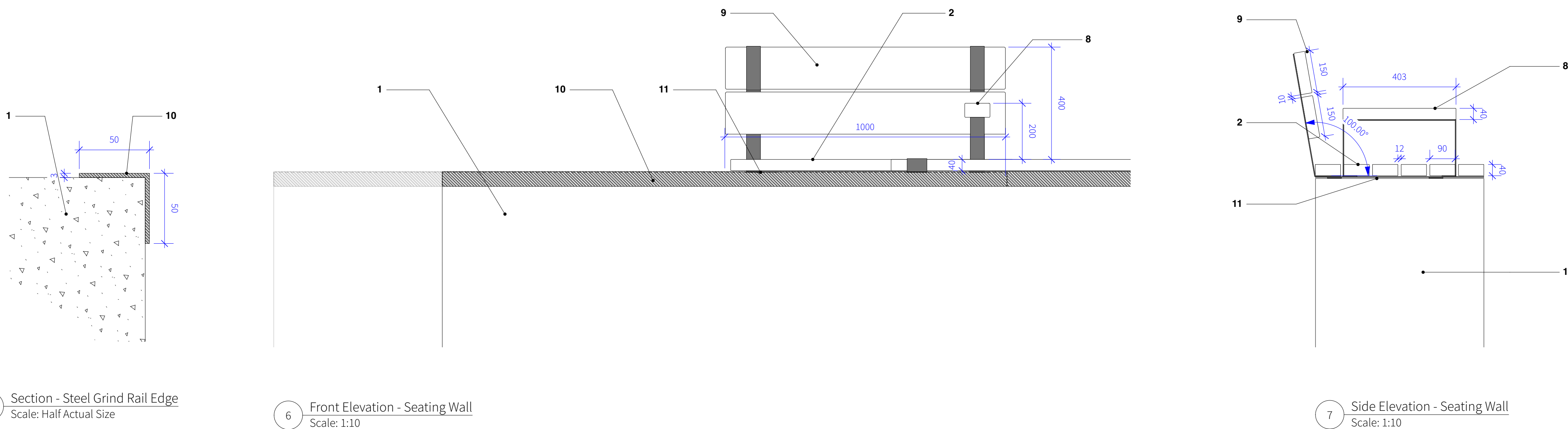
Design Intent: Provide Fabrication Drawings for Landscape Architects approval prior to placing orders.



FESTIVAL SQUARE SIDE



CYCLE / PEDESTRIAN BRIDGE SIDE



1 - RW2 - In-situ Concrete Seating Block.
Material: Reinforced in-situ concrete.
Colour and Finish: To match final insitu concrete C2 mix.
Dimensions: See drawing. Ends to be at 45 degree angles.
All outer vertical edges to have 10 mm chamfer.
Supplier: Aggregate Industries or similar and approved.
Subject to sample panel approval.
Refer to NBS clause E10/27

2 - Timber slats
Material: FSC certified UK sourced Larch.
Size: 90mmW x 40mmD x 1000mmL with 12mm spacing.
Edges to be sanded smooth and rounded.
Fixing: To be mechanically fixed to steel frame. All fixings to be recessed/flush and have anti-tamper heads.
Supplier: Goose foot street furniture or equal and approved.
Refer to NBS clause Q50/225

3 - Reinforced Concrete Foundation.
To engineers specification.

4 - Granular MOT Type 1 Sub-base.
To engineers specification.

3 - Reinforced Concrete Foundation.
To engineers specification.

5 - Reinforcement
To engineers detail.

6 - C2 - In-situ Concrete .
Refer to MF-PLA-XX-GF-DR-L-10-5000 detail 3 for specification.
Refer to NBS clause E10/23

7 - Expansion Joint and Sealant
Width: 25mm
To engineers specification.
To be filled with joint sealant. Recessed 30mm.
Product: Ottoseal S70 or similar and approved.
Supplier: Ottochemie or similar and approved.
Sample to be submitted - colour to be approved by landscape architect on site.

8 - Armrest.
Material: FSC certified UK sourced Larch.
Size: 90mmW x 40mmH x 403mmL.
To be 200mm above seat height.
Fixing: To be mechanically fixed to steel frame. All fixings to be recessed/flush and have anti-tamper heads.
Supplier: Goose foot street furniture or equal and approved.
Refer to NBS clause Q50/225.

9 - Backrest.
Material: FSC certified UK sourced Larch.
Size: 50mmW x 150mmH x 987mmL.
Fixing: To be mechanically fixed to 8mm thick steel frame. All fixings to be recessed/flush and have anti-tamper heads.
Supplier: Goose foot street furniture or equal and approved.
Refer to NBS clause Q50/225

10 - L-shape Steel Edge Rail.
Material: Hot dip galvanised Steel.
Size: 50mm x 50mm, 400 thick.
Edges to be pulled back from each corner by 10mm.
Fixing: Resin fixed to supplier / engineer's specification.
Supplier: TBC.
Refer to NBS clause Q50/220A and Q50/220B

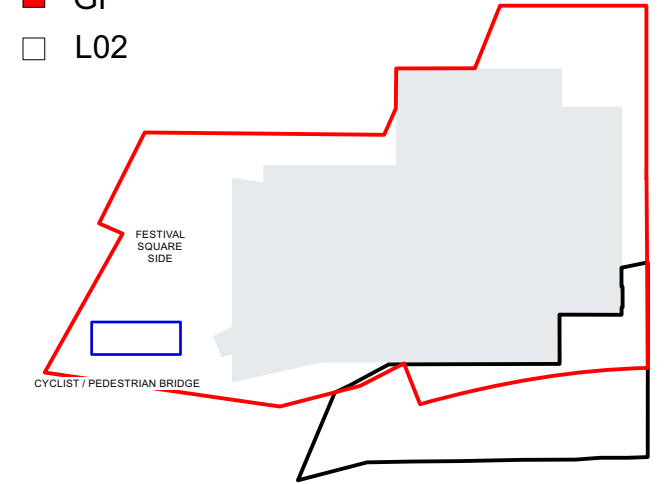
11 - Steel Frames
Steel frame structure to be manufactured from 50mm wide flat bar steel, hot dip galvanised.
Finish: Powder coated 9005 TBC
9a - Backrest - 2no. back brackets - to be wrapped over top backrest slat. 10 degree backsweep.
9b - Armrest - single piece flat bar per armrest fixed top underside of timber slats
9c - Timber Top - 2no. frames, front ends to wrap over first timber slat. Back ends to be cut at 45 degrees.
Fixing: Mechanically fixed. All fixings to be recessed/flush and have anti-tamper heads.

12 - Recessed Shadow Gap
Size: 15 x 15mm
To engineers specification.
To be filled with joint sealant.
Product: Ottoseal S70 or similar and approved.
Supplier: Ottochemie or similar and approved.
Sample to be submitted - colour to be approved by landscape architect on site.

NOTES:
1. Do not scale from this drawing.
2. Always work to noted dimensions.
3. All dimensions are in millimetres unless otherwise stated.
4. All setting out, levels and dimensions to be agreed on site.
5. The dimensions of all materials must be checked on site before being laid out.
6. This drawing must be read with the relevant specification clauses and detail drawings.
7. Order of construction and setting out to be agreed on site.

LOCATION PLAN

GF
L02



NOTE: To be used in conjunction with drawing MF-PLA-XX-GF-DR-L-10-7006.

REVISION NOTES
1) Timber spec updated.
2) Steel edge note / finish updated.
3) Note on chamfer to vertical edges added

S4-C06	13-09-22	for construction	TF	AM
D4-C05	22-07-22	for construction	TF	AM
D4-C04	09-05-22	for construction	TF	AM
D4-C03	08-03-22	for construction	TF	AM
D4-C02	17-12-21	for construction	TF	AM
D4-C01	12-10-21	for construction	AM	AM
S1-P05	06-10-21	coordination	TF	AM
D2-P04	24-01-21	Reinforcement specifications added	TF	AM
D2-P03	21-01-21	Concrete updated from precast to in-situ, change of fixing, addition of reinforcement.	TF	AM
D2-P02	10-12-20	for tender	TF	AM
S1-P02	23-10-20	Concrete foundations revised	TF	AM
S1-P01	05-10-20	-	TF/AM	AM

Revision	Date	Description	Drawn	Apprvd.
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Client MCC

Project Factory

Drg Title Typical Furniture Details
Retaining Wall RW2

Created on 22-01-20 Created by TF Approved by AM

Scale Varies Size A1 Workstage Stage 5

Drg No. MF-PLA-XX-GF-DR-L-10-7007 Suitability S4 Revision C06