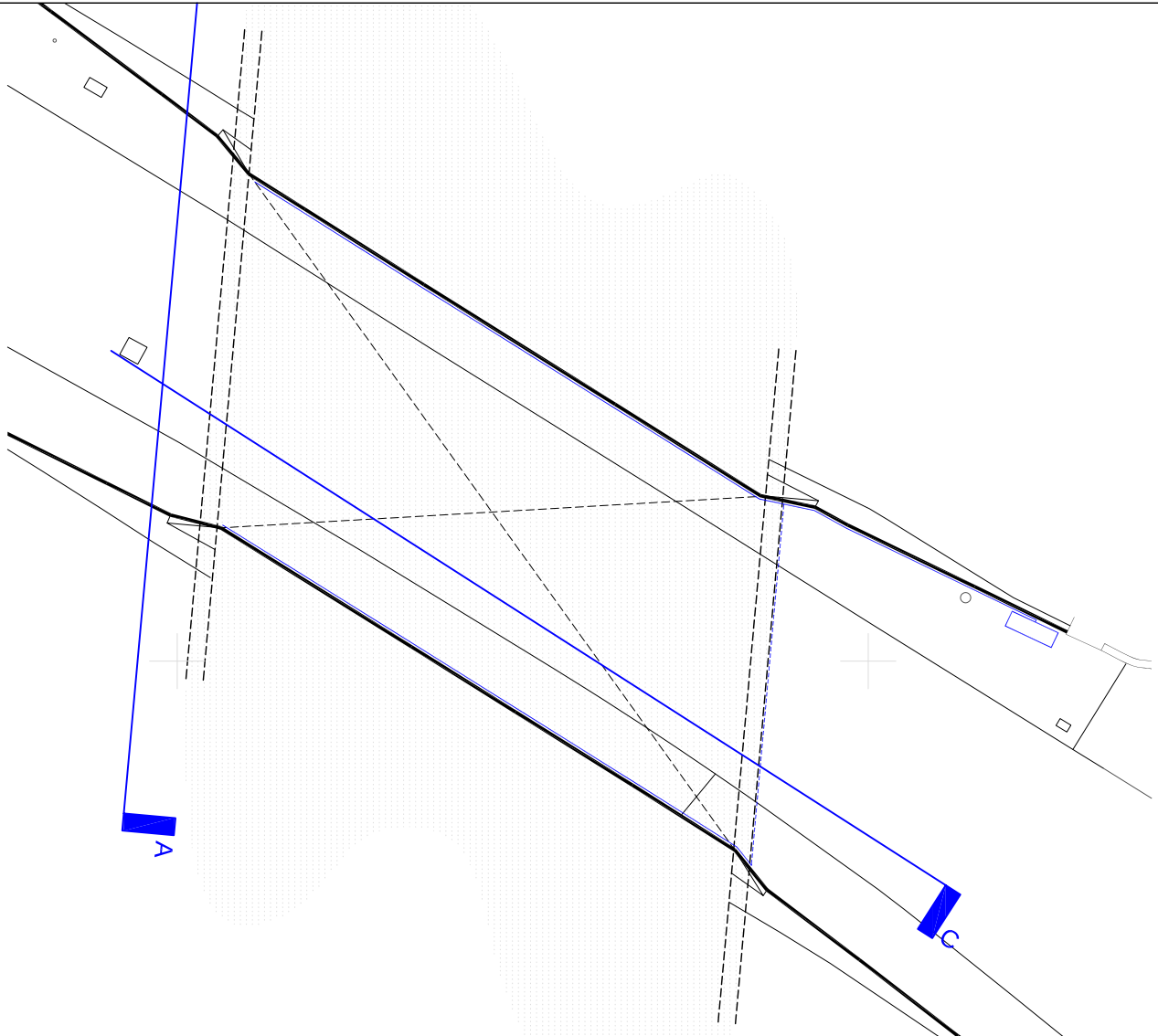


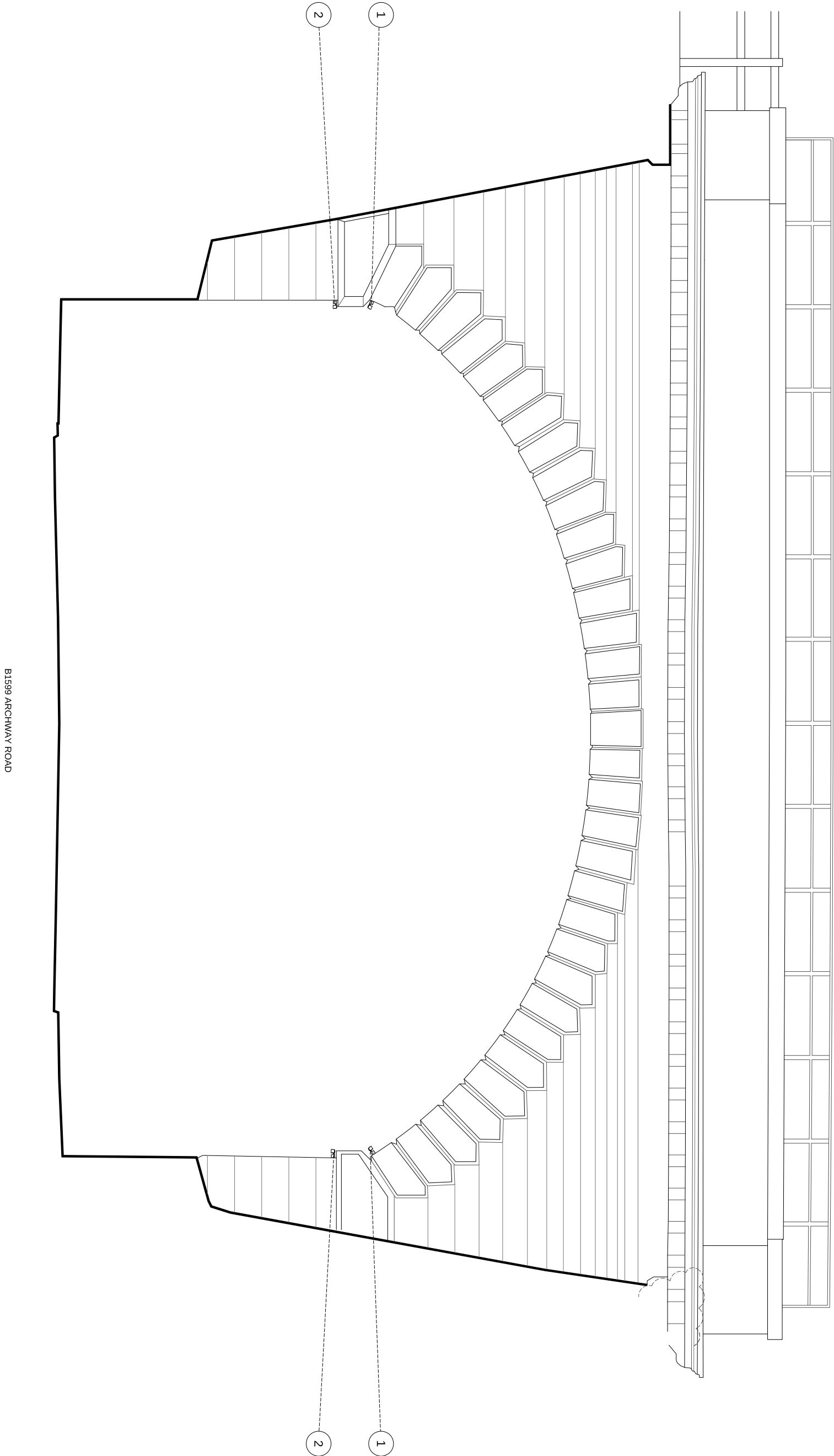
SPECIFICATION NOTES

- 912400136696 - Colour Graze Compact Infillline
Powercore high output 60 x 60 degrees distribution light fitting. (8no. each side of the tunnel). These upwards light fittings fixed to stone via 41x41mm black painted unstirut.
 - 912400136694 - Colour Graze Compact Infillline
Powercore high output 10 x 60 degrees distribution light fitting. (8no. each side of the tunnel). These upwards light fittings fixed to stone via 41x41mm black painted unstirut.
 -
 - Black Data Enabler box (400x400x200mm) fixed through mortar joints where possible with 4no. M8 stainless steel rods to a 10mm hole to a nominal depth of 80mm.
 - Feeder Pillar (Hollyrush Green FAL6029) located to allow approximately 2000mm clear width between it, and the highway (H:1550mm x W:1470mm x D:470mm).
 - Black Junction box (400x400x200mm) fixed through mortar joints where possible with 4no. M8 stainless steel rods to a 10mm hole to a nominal depth of 80mm.
 - Black 3 core SWA cable (15mm diameter).
 - Black 4 core SWA cable (15mm diameter).
 - Black 2 core SWA CAT control cable (12mm diameter).
- PLEASE NOTE:
- Cables which traverse the elevation will be fastened directly to the structure using M4 stainless steel rods to a 8mm hole to a nominal depth of 60mm at approximately 300mm intervals, and will be chemically anchored at mortar joints, and pull tested.
 - The unstirut will be fixed to the wall using M6 stainless steel rods to a 8mm hole to a nominal depth of 60mm at 400mm centres and will be chemically anchored at mortar joints, and pull tested.
 - The chemical anchor utilized will be that of Hilti adhesive anchor: HY 210 type.
 - Where suggested intervals for any fittings would result in fittings into stonework, these intervals can be increased or decreased accordingly so as to avoid doing so. A neat and clean appearance will be ensured.
- Generally: all facing brickwork and stonework shall be retained in situ. Masonry may be surface damaged due to advanced age and exposed conditions; exercise caution when selecting fixing points which shall be in mortar joints. Contractor to follow installations guidelines as submitted as part of this application.



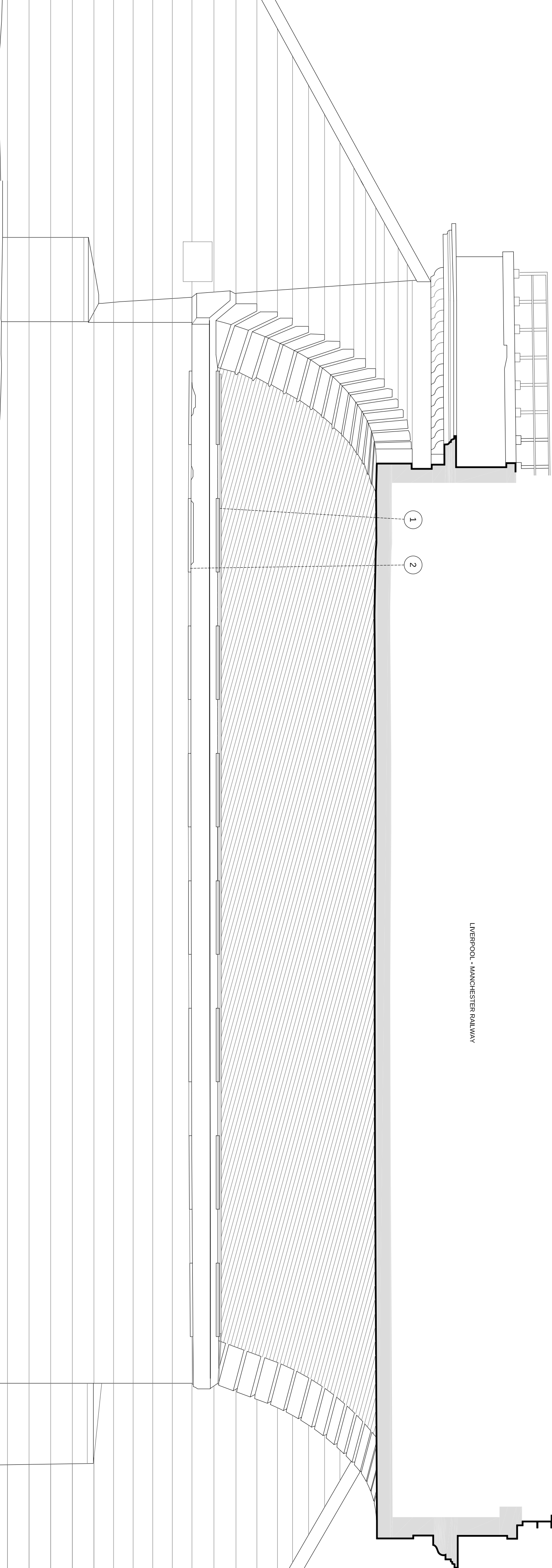
PROPOSED SITE PLAN KEY
SCALE 1:200

PROPOSED SECTION A



LIVERPOOL - MANCHESTER RAILWAY

1
2

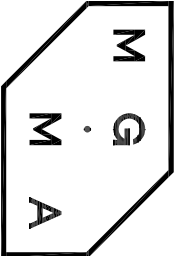


B1599 ARCHWAY ROAD

PROPOSED SECTION C

NOTES
Use only written dimensions. All areas are indicative. Contractor to check measurements on site prior to commencement. Notify the Architect of any discrepancies. This drawing must only be used for the purpose for which it has been supplied. Network Rail asset reference: DSE/54 Archway Road Rail Bridge, Huyton.

R. DATE	DESCRIPTION
A 01.04.2021	SECTION C AMENDED, ANNOTATION AMENDED, CABLE ROUTES, AND SPECIFICATION AMENDED.
B 07.05.2021	SECTION C AMENDED.
C 12.07.2021	SECTION A AMENDED.
D 12.08.2021	UNISTRUT OMITTED.
E 03.09.2021	LIGHT FITTINGS RELOCATED.
F 24.09.2021	SPECIFICATION NOTES AMENDED.
G 06.10.2021	UNISTRUT ADDED TO INSTALLATION. NOTES AMENDED.



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CLIENT
KMD Planning and Property Management
Limited
PROJECT
Huyton Gateway (Archway Road Bridge),
Huyton, Knowsley
DRAWING
Proposed Sections A & C

SCALE
1:50@A1
DATE
30.03.2021
REVISION
G

NO.
9-038_102

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