

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.

SPECIFICATION NOTES

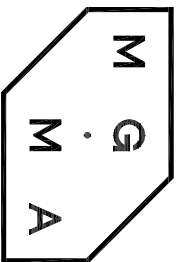
- 912400136696 - Colour Graze Compact Infilline Powercore high output 60 x 60 degrees distribution light fitting. Mounted on 41x41mm black Unistrut section. (8no. each side of the tunnel).
- 912400136694 - Colour Graze Compact Infilline Powercore high output 10 x 60 degrees distribution light fitting. Mounted on 41x41mm black Unistrut section. (8no. each side of the tunnel).
- Black painted galvanized channel (75x50mm).
- Black Data Enabler box to be fixed through mortar joints. (200x200x100mm).
- Feeder Pillar (Hollybush Green FAL0028) located to allow approximately 2000mm clear width between it, and the highway (H=1550mm x W=1470mm x D=470mm).
- Black Junction box to be fixed through mortar joints. (200x200x100mm).
- Black 3 core SWA cable (15mm diameter).
- Black 4 core SWA cable (15mm diameter).
- Black 2 core CAT control cable (5mm diameter).

PLEASE NOTE:

- Cables which traverse the elevation will be fastened directly to the structure using M4 stainless steel rods to a nominal depth of 80mm at 300mm intervals, and will be chemically anchored at mortar joints where possible, and pull tested.
- The lightfittings will be fixed to the wall using M4 stainless steel rods to a nominal depth of 80mm at the 4no. points through 2no. brackets per fitting, and will be chemically anchored at mortar joints where possible, and pull tested.

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 for the avoidance of doubt shall not be joints unless specifically approved. Specialist advice regarding repointing be required, provide a method statement and seek first the written approval of the local authority conservation officer before commencing work.

R.	DATE	DESCRIPTION
A	01/04/2021	SECTIONS B & D AMENDED, ANNOTATION AMENDED, CABLE ROUTES, AND SPECIFICATION AMENDED.
B	07/05/2021	SECTION D AMENDED.
C	12/07/2021	SECTIONS B&C AMENDED, FEEDER PILLAR & WIRE LOCATIONS AMENDED.



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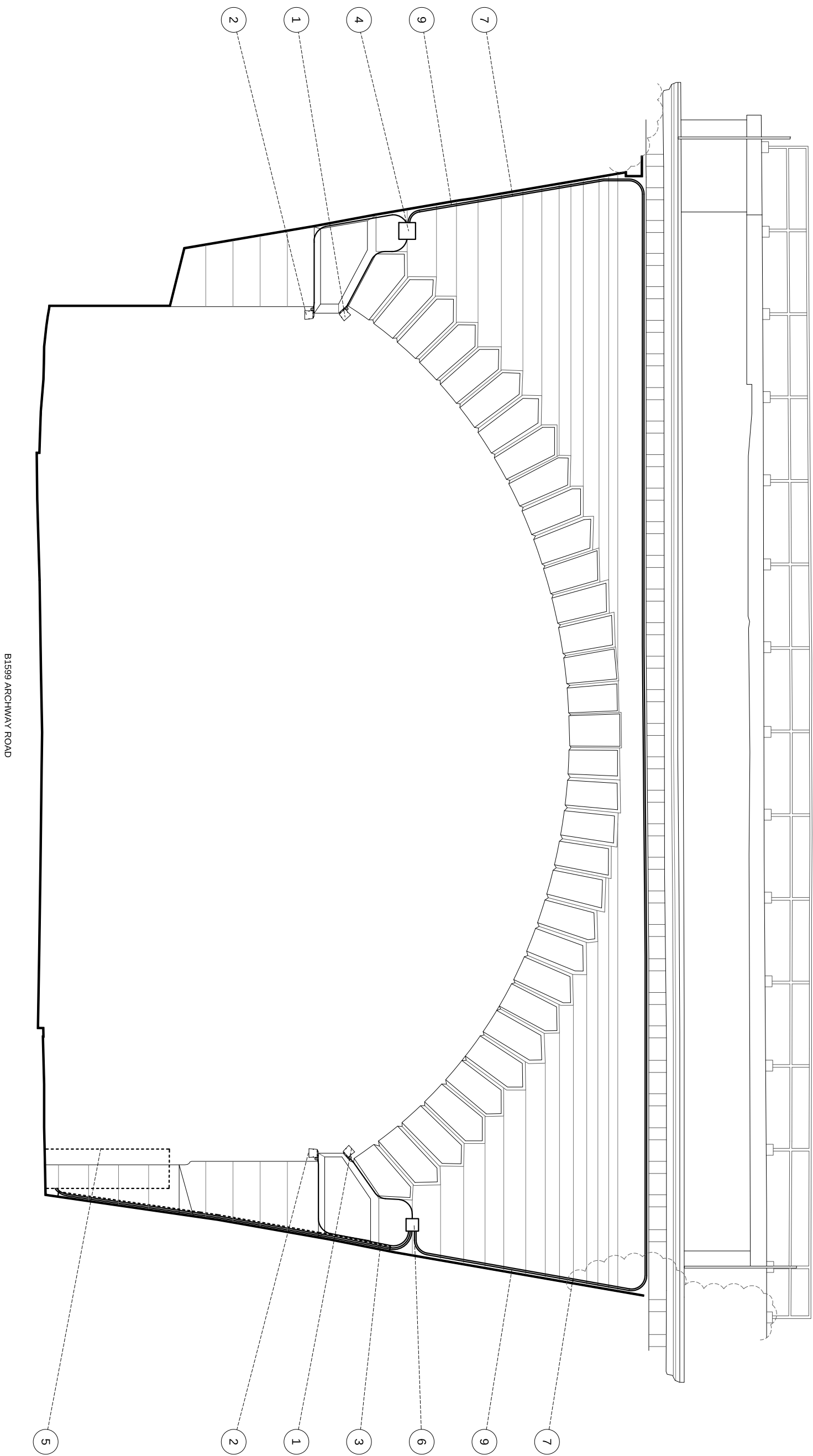
PROVISIONAL
NOT FOR CONSTRUCTION
FOR PLANNING PURPOSES ONLY

CLIENT
KMD Planning and Property Management Limited
PROJECT
Huyton Gateway (Archway Road Bridge), Huyton, Knowsley
DRAWING
Proposed sections B & D

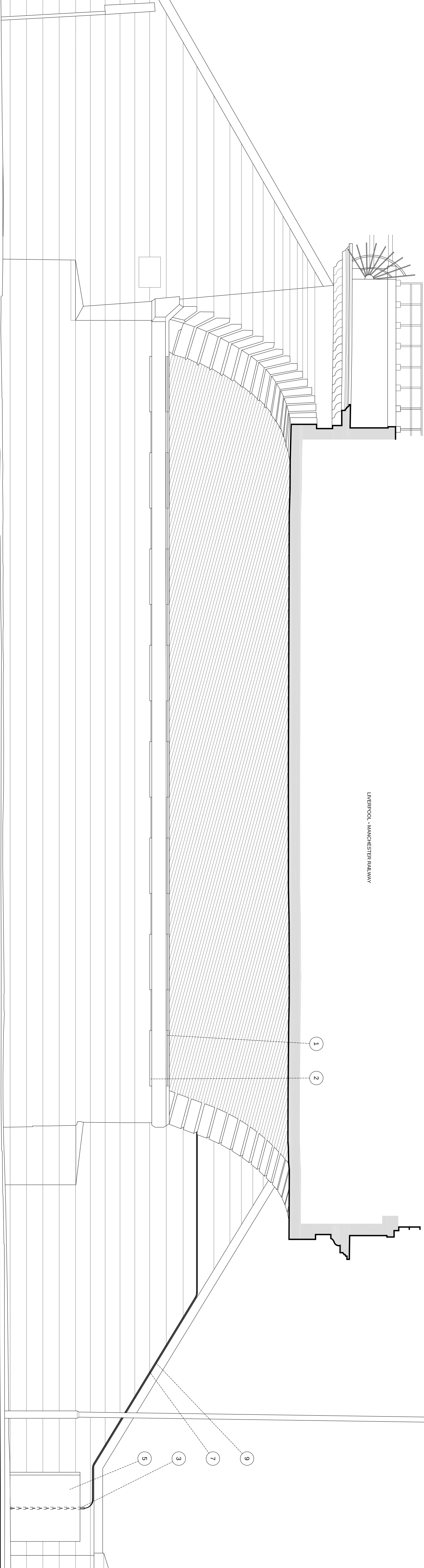
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DATE
30.03.2021
REVISION
C

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PROPOSED SECTION B



PROPOSED SECTION D