

NOTES:

- ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED.
- THE STAGGER VALUES ARE TO BE DESIGNED IN ACCORDANCE WITH THE UKMS ALLOCATION DESIGN MANUAL, 141667-FAF-MAN-EOH-000002 ISSUE 2.1, SECTION 12.7.
- IN ALL CASES REGISTRATION TUBE IS TO BE INSTALLED IN A HORIZONTAL POSITION.
- THE STAGGER DIFFERENCE BETWEEN THE CATENARY AND CONTACT WIRE TO BE MAINTAINED IN ACCORDANCE WITH THE UKMS MAINTENANCE MANUAL 141667-FAF-MAN-EOH-000004 ISSUE 2.2, SECTION 10.3.
- FOR REGISTRATION ARM SELECTION, FRAME ALLOCATION AND ALLOCATION REFERENCES REFER TO SHEET 4.
- MAXIMUM WORKING LOAD ON CONTACT WIRE (Pc) = 3kN.
- FOR TORQUE SETTINGS REFER TO INSTALLATION MANUAL.

01 05/11/21 R00 DETAILS MOVED TO NEW MP SHEET 5. Rev Date Description of Revisions Drawn Chkd Appr **APPROVED**

NetworkRail

Infrastructure Design Group Electrification and Plant Waterloo General Offices Waterloo Station, London SE1 8SW

UK MASTER SERIES

Drawing Title

UNDER BOOM CONTACT WIRE REGISTRATION ASSEMBLY

Designed	J.FISHER	Signed	JF	Date	09/07/21
Drawn	T.MAULE	Signed	TM	Date	09/07/21
Checked	M.POWER	Signed	MP	Date	16/07/21
1	H.PASCALL	Signed	HP	Date	01/10/21
Scale(s) 1.20					

1:20

MS/C99/T08/A3 01 Sheet Size A3 297 x 420

Sheet

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