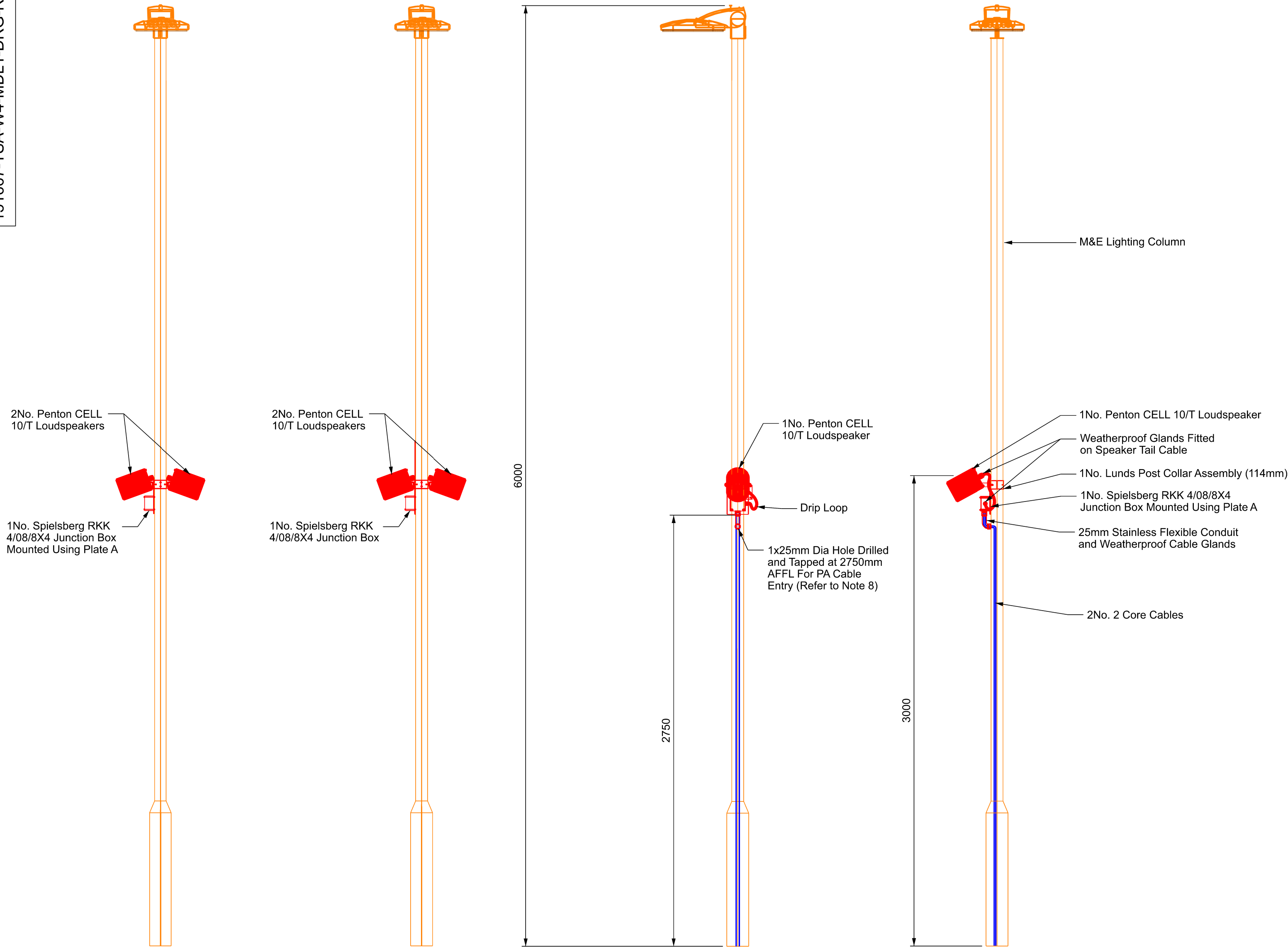




Lighting Column Mounted Speakers

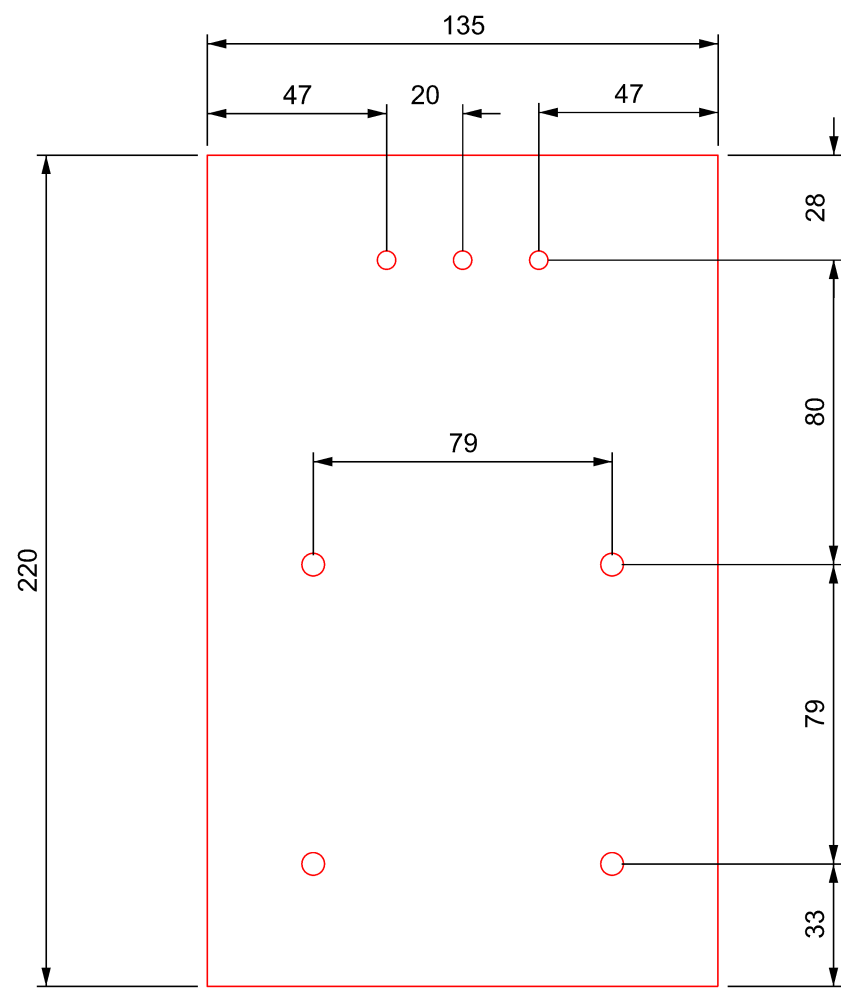
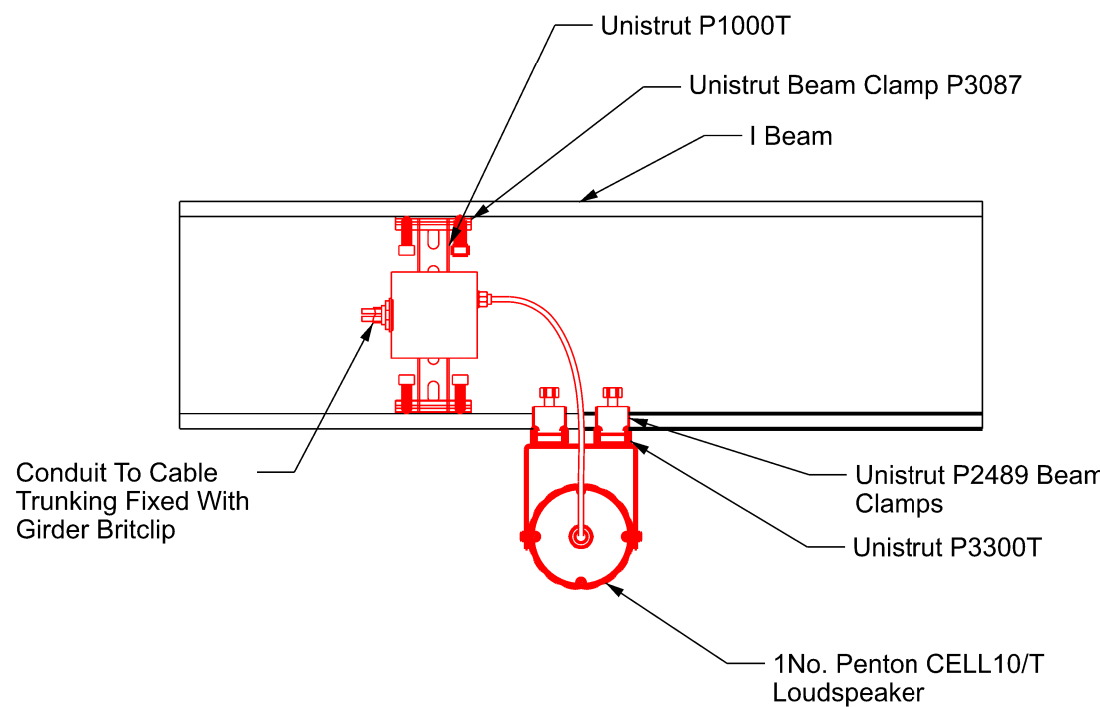
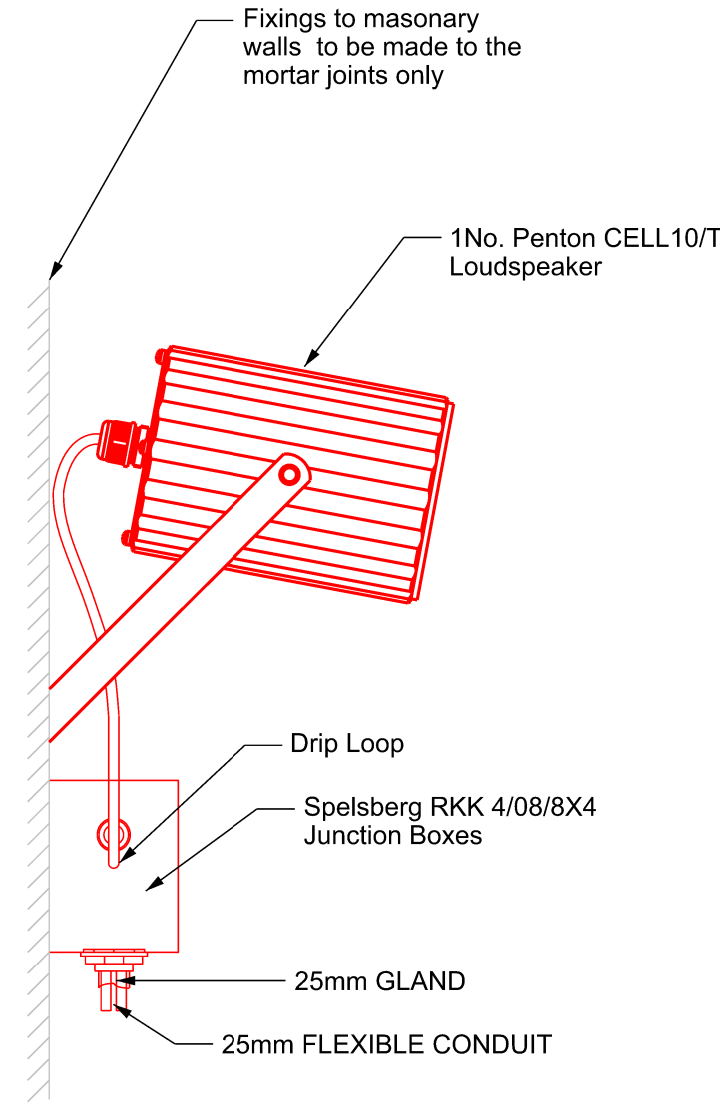


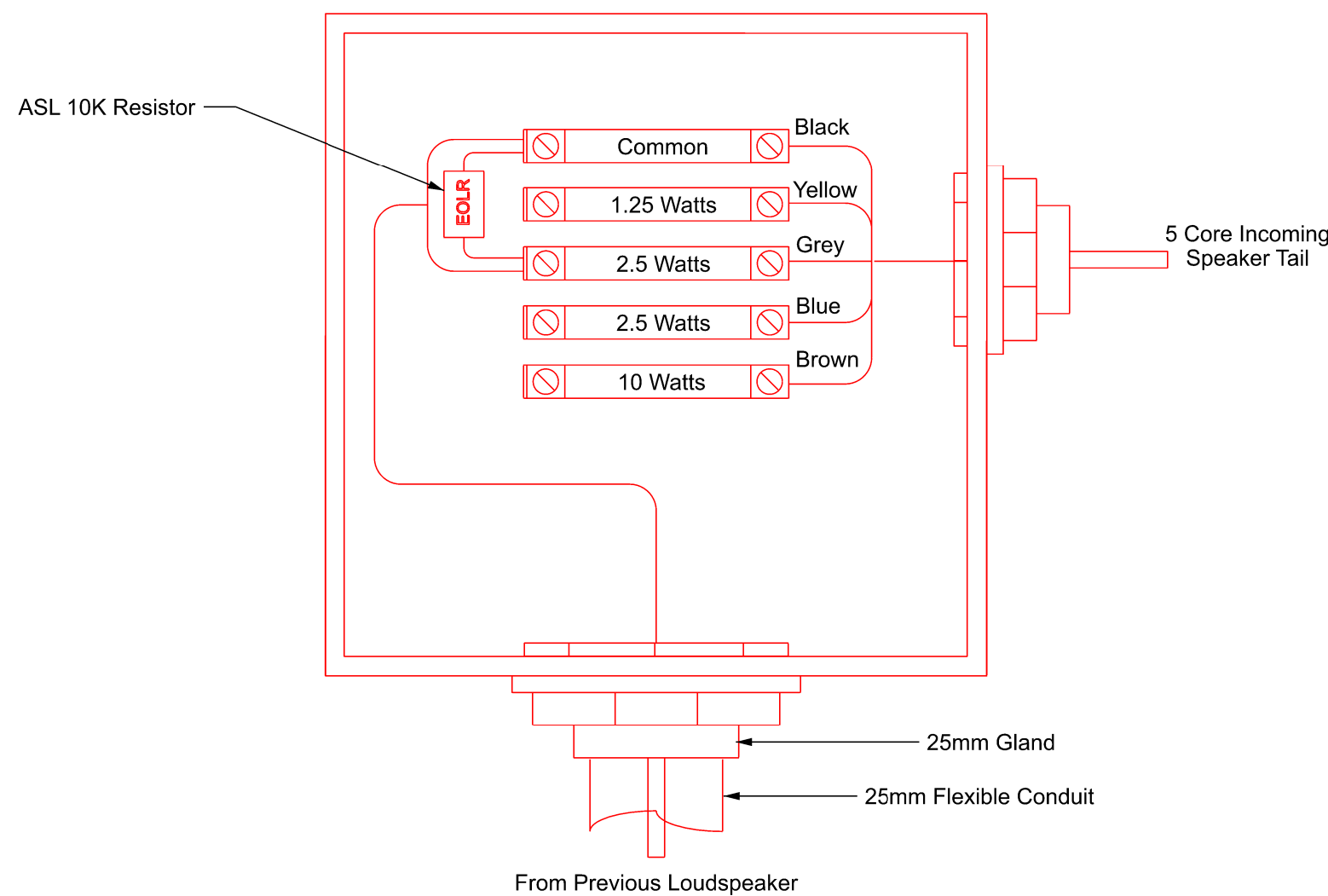
Plate A Detail for PA Loudspeaker & Junction Box



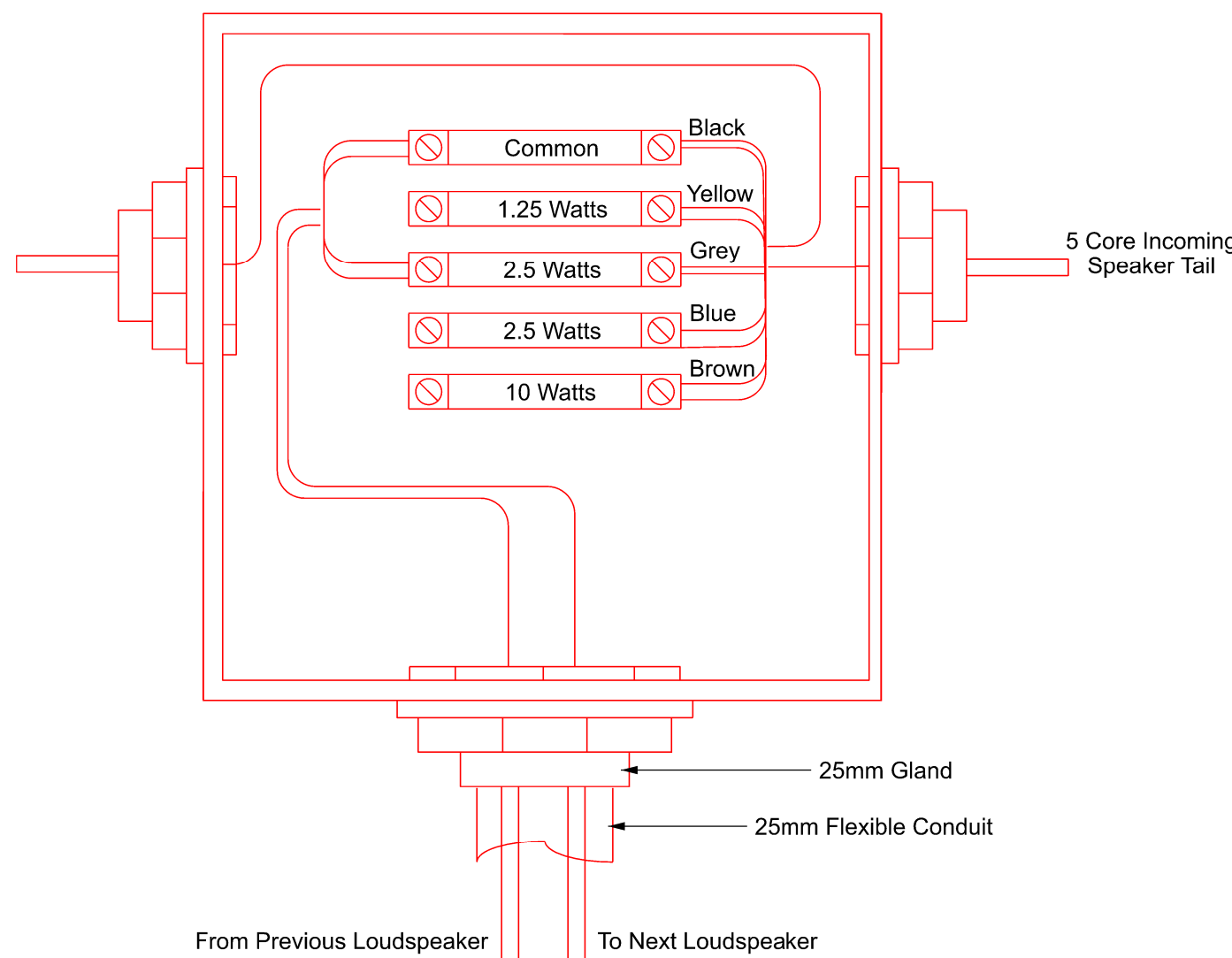
Canopy Girder Mounted Loudspeaker Detail



Wall Mounted Loudspeaker Detail



Junction Box Typical PA Connections End of Line



Junction Box Typical PA Connections Daisy Chained

Safety, Health and Environmental Information
For Health and Safety information, refer to discipline specific Project Hazard Record.

Legend/Notes

Notes:

1. All dimensions are in mm unless otherwise specified.
2. For equipment location please refer to PA General Arrangement drawing 151667-TSA-W4-MDL1-DRG-R-TL-135001.
3. Refer to W4 CDM Risk Register GRIP 5 151667-TSA-W4-MDL1-LOG-W-TL-000003 for a full list of identified hazards.
4. To be read in conjunction with SISS Detailed Design Report 151667-TSA-W4-MDL1-REP-W-TL-000007.

Legend

- Proposed
- To be removed
- To be modified
- Existing
- Ordnance survey data
- Aerial survey data (LIDAR)
- Indicative Network Rail land boundary
- Intervention proposed to create position(s) of safety
- Proposed future works
- Temporary works
- Works by other disciplines
- Proposed discipline details not the focus of this drawing
- Passive provision

P01	09/09/25	Issue for IDC	EM	SR	DB
P02	28/11/25	Issue for IDC	EM	SS	DB
P03.3	22/01/26	Issued for DRN	SS		
Rev	Date	Description of Revisions	Drawn	Chkd	Appr

Initial Status WIP

Suitability
S0



Authorised _____ Signed _____ Date _____

Contractor(s)

TRU West Alliance

Location

Type CAD Drawing Sub-type Detail

Role Rail Engineering Sub-Role Telecommunications and SCADA

Zone None

Phasing Proposed Grip Stage GRIP 5

Project

Transpennine Route Upgrade

Contract No.

151667

Contract Title

TRU - West of Leeds

Drawing Title

Dewsbury Station

SISS Telecoms

PA Installation

Designed E.Miles Signed _____ Date 22/01/26

Drawn S.Sammarco Signed _____ Date 22/01/26

Checked _____ Signed _____ Date _____

Approved _____ Signed _____ Date _____

Scale(s) NTS ELR & Mileage 33.1406 to 33.1406

Alternative Reference Sheet 1 of 1

Drawing Number 151667-TSA-W4-MDL1-DRG-R-TL-135041 P03.3