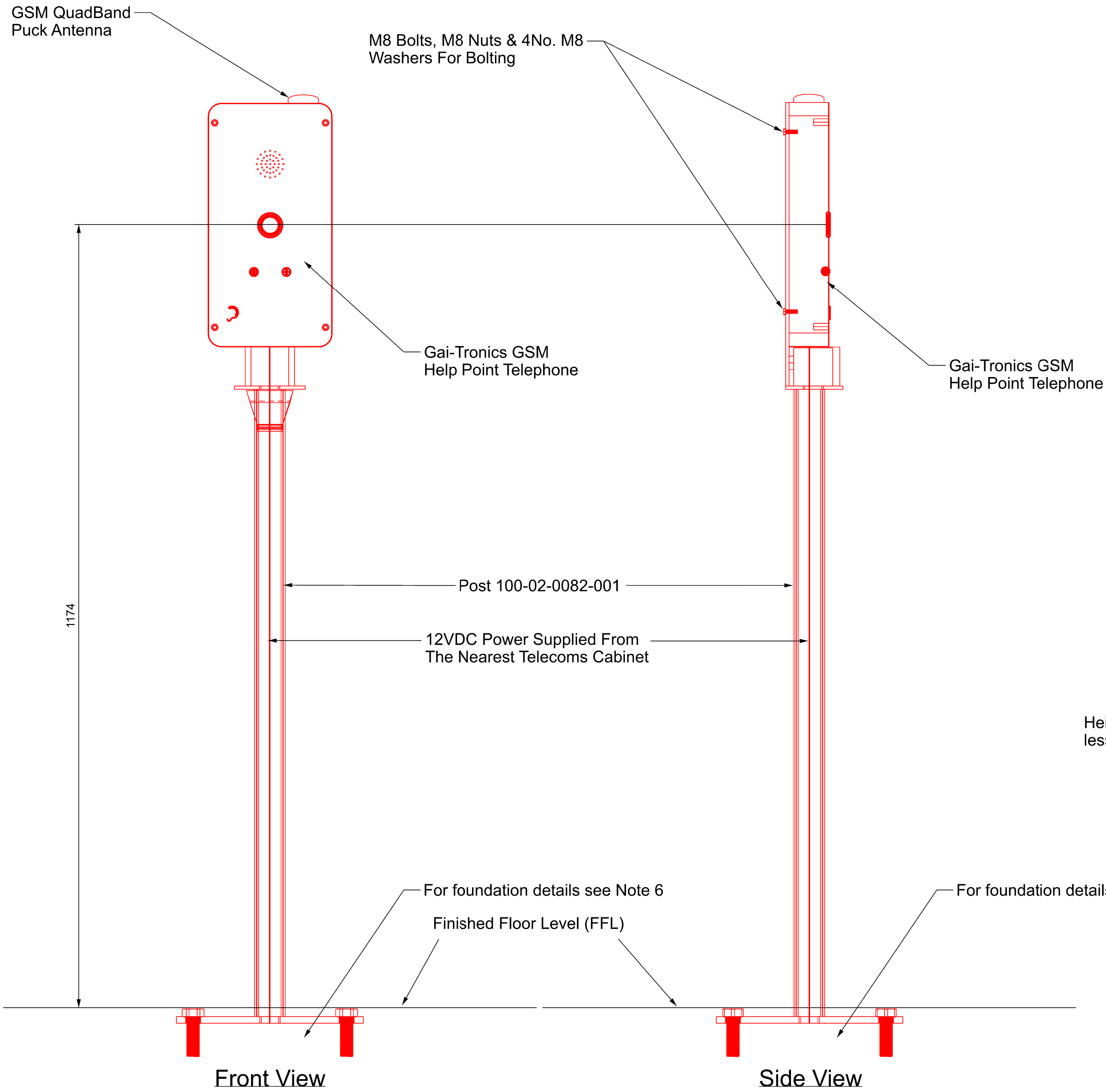




Refuge Help Point

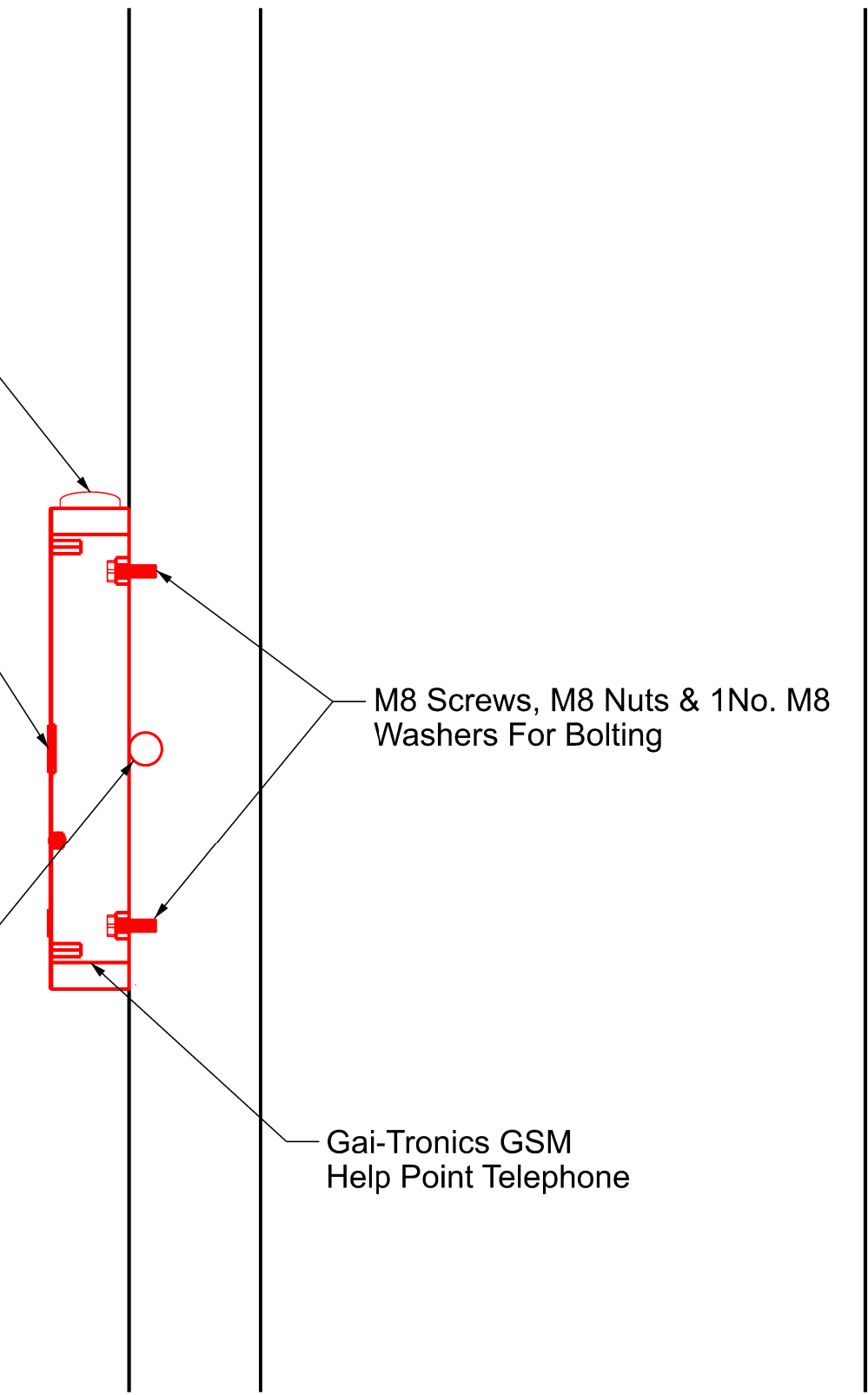
Cable Conduit
Embedded Between
Stonework Courses

Refuge Help Point - Wall Mounted - Front View

GSM QuadBand Puck Antenna

Height AFFL to the RHP button shall be
less than 1200mm

Cable Conduit
Embedded Between
Stonework Courses



Refuge Help Point - Wall Mounted - Side View

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

Legend/Notes

1. All dimensions are in mm unless otherwise specified.
2. To be read in conjunction with Dewsbury Station SISS Detailed Design Report 151667-TSA-W4-MDL1-REP-W-TL-000007.
3. Refer to Dewsbury Station Telecoms SISS System Schedule151667-TSA-W4-MDL1-SCH-W-TL-000006 for equipment and cabling details.
4. Refer to GA drawing 151667-TSA-W4-MDL1-DRG-R-TL-135000 for equipment location.
5. Refer to 151667-TSA-W4-MDL1-REP-W-TL-000009 for manufacturers data sheets.
6. Refer to civils drawing 151667-TSA-41-MDL1-DRG-C-ST-171160 and 151667-TSA-41-MDL1-DRG-C-ST-171161 for foundation details.
7. For power supply information refer to Refuge Help Point Schematic drawing 151667-TSA-W4-MDL1-DRF-R-TL-135030.
8. All nuts, bolts and washers to be A2 grade stainless steel. Plain washers to be used with nylon locking nuts.
9. Refer to W4 CDM Risks Register Extract -151667-TSA-W4-MDL1-REG-W-SS-000001 for full list of identified hazards.

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 others
- Proposed discipline details not the focus of this drawing
- Passive provision

Rev	Date	Description of Revisions	Drawn	Chkd	Appr
P01	09/09/25	Issue for IDC		EM	SR
P02	28/11/25	Issue for IDC		EM	SS
P03.2	22/01/26	Issued for DRN		SS	

Initial Status WIP 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 Stati
SISS Telecoms
Refuge Help Point 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-135031 P03.2