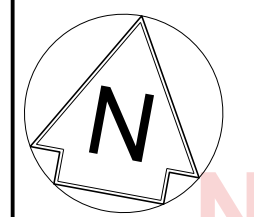
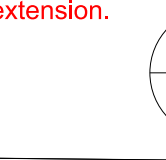


Trial holes to be undertaken at detail design to confirm wall formation level. Formation level of new foundations to consider existing wall stability.



SECTION A
1:25

ISOMETRIC
NTS
(Existing back of platform retaining wall not shown for clarity)



PLAN
1:50

ELEVATION
1:50

Safety, Health and Environmental Information

Notes below are key 'critical warnings' relate to the construction of this project. For further details of these and other SHE information by the designer, refer to: Project Hazard Log (ENH_131177-25067-0000-00-RER-W-100003) Designer's Risk Assessment (ENH_131177-25067-0000-00-RER-W-100001)

Construction

CIV151 Excavation adjacent to staircase foundations - risk of instability.

CIV152 New platform 2 light column to be installed prior to decommissioning existing.

CIV153 Demolition of platform 2 existing ramp - cable route located within ramp to be protected during works.

CIV155 Vodafone fibre route.

Operations

Refer to Project Hazard Log and Designer's Risk Assessment.

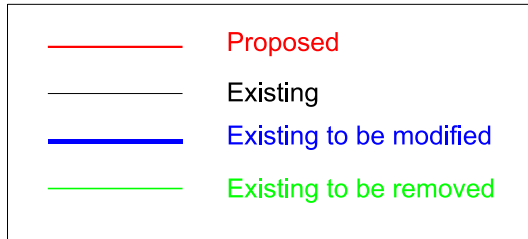
Maintenance

Refer to Project Hazard Log and Designer's Risk Assessment.

Dismantling/Demolition (Future)

No unusual risks identified.

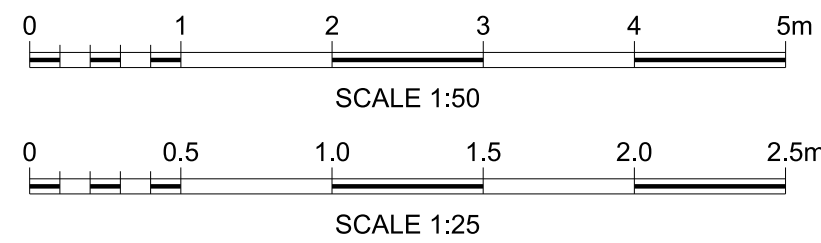
These notes are based on the use of experienced and competent contractors carrying out the work using an approved, safe, method of working.



LEGEND

Legend/Notes

- Do not scale from this drawing.
- All dimensions and levels are in metres, unless specified otherwise.
- Drawing produced based on topographical survey undertaken by PBH Surveys (November 2017), on behalf of Arcadis Consulting (UK) Ltd. coordination system used TPEN16 snake grid.
- Buried services are taken from buried service searches provided by the network rail at the GRIP 3 stage. This information is to be supplemented by additional searches and investigation by the contractor prior to excavation in accordance with NR/L2/INI/CP1030 (formerly NR/L2/AMG/1030). Working safely in the vicinity of buried services. Additional buried/unidentified services may be present
- This drawing is to be read in conjunction with the drawings listed below:
(ENH_131177-25067-MVL3-00-DDR-C-040611) - Multi-Disciplinary General Arrangement.
(ENH_131177-25067-MVL3-00-DDR-C-040613) - Proposed Platform 2 Extension.
(ENH_131177-25067-MVL3-00-DDR-C-040614) - Proposed Platform 3 Extension.
(ENH_131177-25067-ALL-00-DDR-C-040014) - Modular Timber Platform Generic Drawing.
- The proposed extension to platform 1 has been increased beyond the minimum required length to avoid locating the platform foundations in close proximity to the existing manhole. This is subject to value engineering at Detail Design upon inspection of the manhole, to identify its purpose. If retained maintenance access in short term (PRE TRU) from below platform extension from cess.



P01	20/12/17	Issued for IDC	SJ	JC	JB
A01	19/01/18	Form001 For Approval	SJ	PS	JBR
Rev	Date	Description of Revisions	Drawn	Chkd	Appr
Status					Suitability

Fit for Internal Review & Comment

S3



Authorised _____ Signed _____ Date _____

Contractor(s)
Arcadis (UK) Ltd

Location
STALYBRIDGE STN - HEATON LODGE JN (HUDD-MANC LINE)

Type	CAD Drawing	Sub-type	
Role	Civil Engineer	Sub-Role	General
Zone	None		
Phasing		Grip Stage	3

Project
Enhancements

Contract No.
131177

Contract Title
Northern Train Lengthening

Drawing Title
**MARSDEN YORKS STATION
PROPOSED PLATFORM 1
EXTENSION**

Designed		Signed		Date	
Drawn	S.Jagadeesha	Signed	Electronically Signed	Date	19/01/18
Checked	P.Stencil	Signed		Date	19/01/18
Approved	J.Bellis	Signed		Date	19/01/18

Scale(s)
As Shown

Alternative Reference

Drawing Number
ENH_131177-25067-MVL3-00-DDR-C-040612

Sheet
1 of **1**
Revision
A01