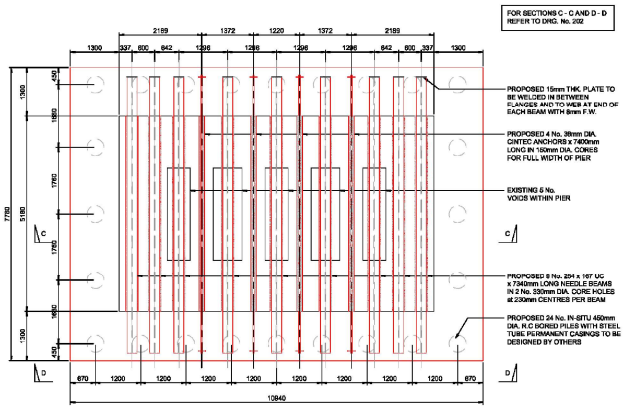
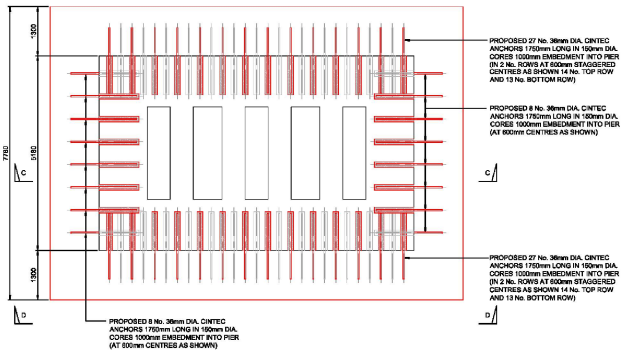
Drawing Number 154359-WDC-DRG-CV-203



PLAN ON LOWER NEEDLE BEAM LEVEL

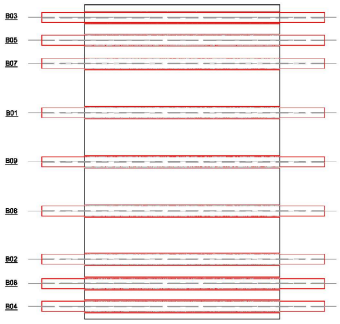
SCALE: 1 - 50

HAZ-01 HAZ-02 HAZ-03 HAZ-04 HAZ-05 HAZ-07



PLAN ON UPPER CINTEC ANCHOR LEVEL

SCALE: 1 - 50



KEY PLAN SHOWING NEEDLE BEAM INSTALLATION SEQUENCE

SCALE: 1 - 50

2000 1000 0 1000 2000 3000 4000 5000
ORIGINAL SCALE AT A1 - 1:50 ALL DIMENSIONS IN MILLIMETRES

Legend/Notes

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.
2. DO NOT SCALE FROM THIS DRAWING.
3. THIS DRAWING IS BASED ON AVAILABLE NETWORK RAIL RECORD INFORMATION.

IMPORTANT CDM / H&S NOTE

THE DESIGNERS WOULD DRAW THE READER'S ATTENTION TO THE KEY RESIDUAL HEALTH AND SAFETY RISKS THAT HAVE NOT BEEN ELIMINATED FROM THE DESIGN, SHOWN ON THIS DRAWING, BY THE DESIGN PROCESS.

DRA REF:	SIGNIFICANT DESIGNERS IDENTIFIED HAZARDS
HAZ-01	OPEN EXCAVATIONS
HAZ-03	NEEDLE BEAM INSTALLATION
HAZ-03	PILING WORKS
HAZ-04	CORING WORKS
HAZ-05	BURIED SERVICES
HAZ-06	ECOLOGY
HAZ-07	LINESIDE NEIGHBOURS
HAZ-08	PLANNING CONSENT

FOR MORE DETAILS ON THE HIGHLIGHTED HAZARDS REFER TO THE DESIGNERS RISK ASSESSMENT FOR THIS PROJECT 15735&WDCDRAWING "DSRV1DAY". LOW RISK HAZARDS AND OTHER HAZARDS WHICH MAY ARISE IN THE DRAWING IS TO A COMPETENT CONTRACTOR HAVE NOT BEEN INDICATED ON THIS DRAWING. SHOULD ANY ADDITIONAL HAZARDS BE IDENTIFIED DURING THE COURSE OF THE WORKS THE CONTRACTOR SHALL NOTIFY ALL RELEVANT MEMBERS OF THE PROJECT TEAM.

Rev	Date	Description of Revisions	Drawn	Chkd	Appr
A01	27.11.23	FORM A	LP	BH	AH

Status: FORM A

Designers:
IDT - Works Delivery
Heaton Mersey
Unit C1
The Embankment
Heaton Mersey, Stockport
SK4 3GL

Network Rail

Project: DJH 41 WHALLEY VIADUCT

Drawing Title: PIER 35 PROPOSED CINTEC ANCHOR AND NEEDLE BEAM GENERAL ARRANGEMENT DRAWING SHEET 3

[redacted]

Drawing (s) at A1 Sheet Size A1 594 x 841 | IE/R & Mileage
AS SHOWN | DJH 17m 0594yds

Drawing Number: 154359-WDC-DRG-CV-203 | Revision: A01