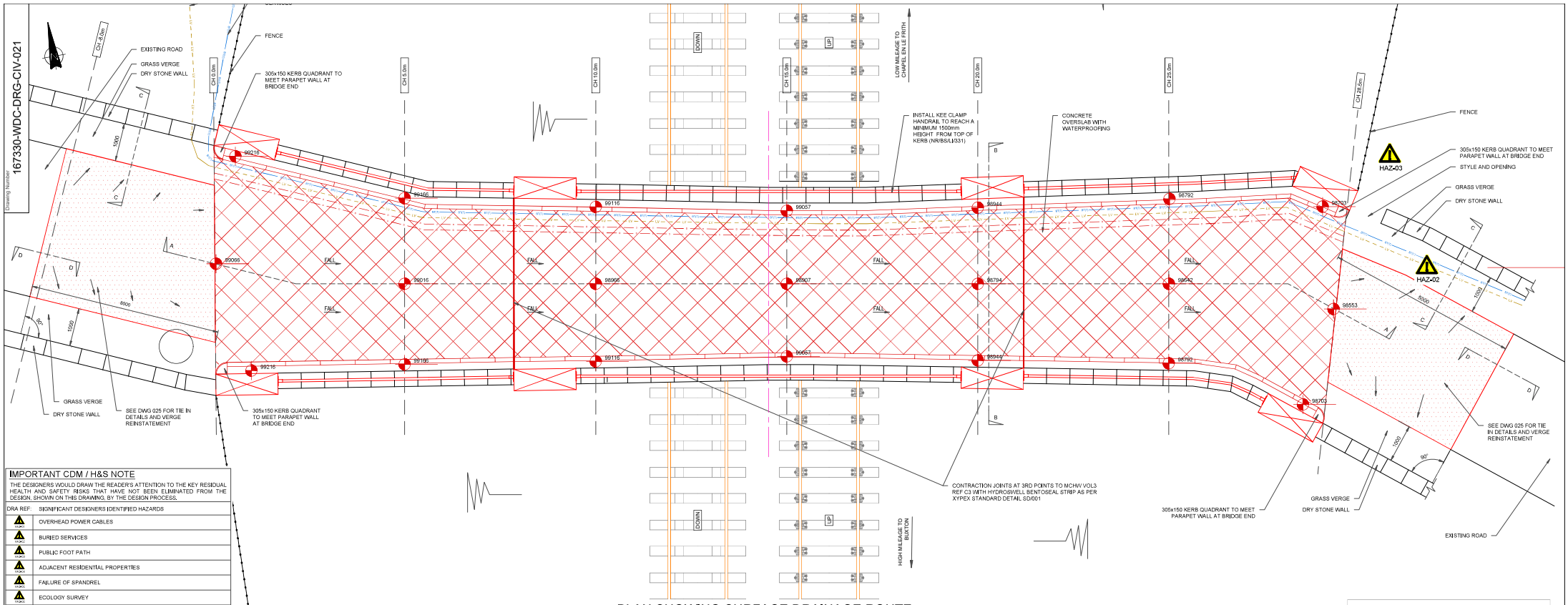
Drawing Number 167330-WDC-DRG-CIV-021



PLAN SHOWING SURFACE DRAINAGE ROUTE

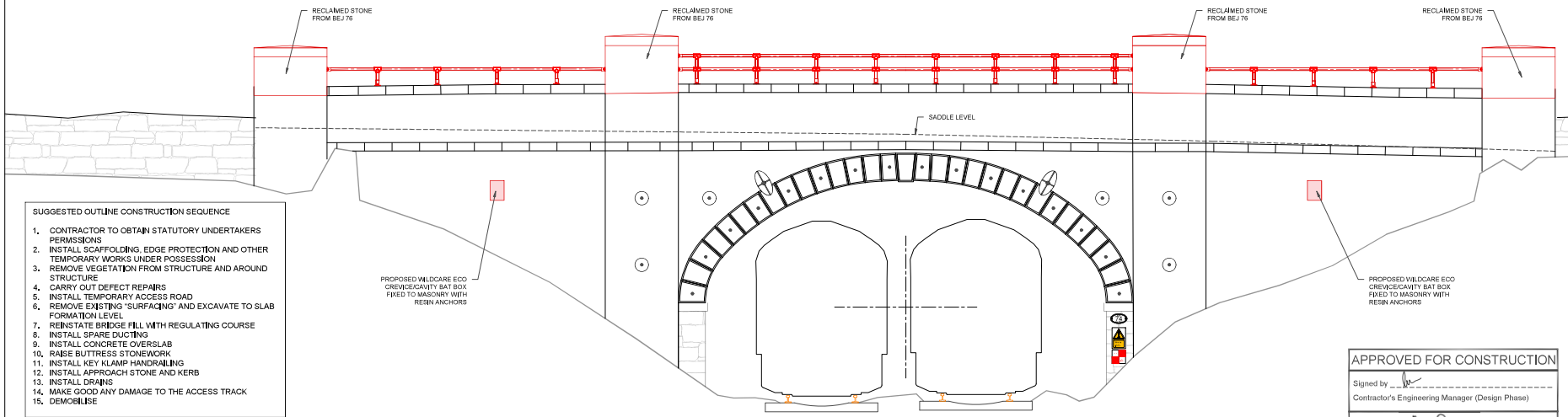
SCALE: 1:50

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	OVERHEAD POWER CABLES
HAZ-02	BURIED SERVICES
HAZ-03	PUBLIC FOOT PATH
HAZ-04	ADJACENT RESIDENTIAL PROPERTIES
HAZ-05	FAILURE OF SPANDREL
HAZ-06	ECOLOGY SURVEY
HAZ-07	LOW EXISTING PARAPET
HAZ-08	DRAINAGE

FOR MORE DETAILS ON THE HIGHLIGHTED HAZARDS REFER TO THE DESIGNER'S RISK ASSESSMENT FOR THIS PROJECT. "EVERYDAY" LOW RISK HAZARDS AND THOSE HAZARDS WHICH SHOULD BE OBVIOUS 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.



HIGH MILEAGE ELEVATION

SCALE: 1:50

SUGGESTED OUTLINE CONSTRUCTION SEQUENCE

1. CONTRACTOR TO OBTAIN STATUTORY UNDERTAKERS PERMISSIONS
2. INSTALL SCAFFOLDING, EDGE PROTECTION AND OTHER TEMPORARY WORKS UNDER POSSESSION
3. REMOVE VEGETATION FROM STRUCTURE AND AROUND STRUCTURE
4. CARRY OUT DEFECT REPAIRS
5. INSTALL TEMPORARY ACCESS ROAD
6. REMOVE EXISTING "SURFACING" AND EXCAVATE TO SLAB FORMATION LEVEL
7. REINSTATE BRIDGE FILL WITH REGULATING COURSE
8. INSTALL SPARE DUCTING
9. INSTALL CONCRETE OVERSLAB
10. RAISE BUTTRESS STONEWORK
11. INSTALL KEY KLAMP HANDRAILING
12. INSTALL APPROACH STONE AND KERB
13. INSTALL DRAINS
14. MAKE GOOD ANY DAMAGE TO THE ACCESS TRACK
15. DEMOBILISE

2500 1000 0 1000 2000 3000 4000 5000

ORIGINAL SCALE AT A1 - 1:50 — ALL DIMENSIONS IN MILLIMETRES

KEY

- PROPOSED
- TO BE REMOVED
- EXISTING TO REMAIN
- EXISTING INDICATIVE / APPROXIMATE
- TO BE MODIFIED
- BY OTHERS

Rev	Date	Description of Revisions	Drawn	Chkd	Appr
C01	11/04/2023	APPROVED FOR CONSTRUCTION	GL	BH	AH
B01	04/04/2023	FORM B	GL	BH	AH
A01	09/02/2023	FORM A - APPROVAL IN PRINCIPLE	GL	BH	AH
P01	19/01/2023	FOR IDC/IDR	GL	TBC	AH

Status: APPROVED FOR CONSTRUCTION

Designers

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

Network Rail

Project: BEJ 74 HOSTIDGES BRIDGE REFURBISHMENT

Drawing Title: PROPOSED PLAN AND ELEVATION

APPROVED FOR CONSTRUCTION

Signed by _____
Contractor's Engineering Manager (Design Phase)

Signed by _____
Contractor's Engineering Manager (Construction Phase)

Designer	A. HORNE	Signed	Date 16/02/2023
Drawn	G. LUKMAN	Signed	Date 16/02/2023
Checked	B. HARROWING	Signed	Date 16/02/2023
Approved	A. HORNE	Signed	Date 16/02/2023

Scale(s) at A1: 1: 50 — Sheet Size A1 594 x 841 — ELR & Mileage: BEJ 74 15m 1185yds

Drawing Number: 167330-WDC-DRG-CIV-021 — Revision: C01