



PHOTO LOCATIONS



PHOTO 5 - VIEW FROM EAST BOILER ROOM UP THROUGH COLLAPSED ARCH



PHOTO 4 - VIEW INTO EAST BOILER ROOM THROUGH COLLAPSED ARCH



PHOTO 6 - REDUNDANT STAIR ACCESS TO EAST BOILER ROOM

TRIAL PIT LOG			
No. TRIAL PIT	LOCATION	OFFSET (mm)	DEPTH (mm)
TP01	HIGH MILEAGE	1900	1000
TP02	LOW MILEAGE	515	670

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 LINE ELECTRIFICATION
HAZ-02	UNKNOWN BURIED SERVICES
HAZ-03	ASBESTOS HAZARD AT LONDON MIDLAND WASHWAY
HAZ-04	RED ZONE WORKING PROHIBITED
HAZ-05	POSSIBLE CONTAMINATED GROUND / FILL / DEBRIS
HAZ-06	FALL FROM HEIGHT AT GROUND LEVEL
HAZ-07	FAIR TO POOR CONDITION OF EXISTING STRUCTURE
HAZ-08	SUITABLE HABITAT FOR BATS & BIRDS
HAZ-09	INSTABILITY / FAILURE OF REMAINING ARCH SECTION
FOR MORE DETAILS ON THE HIGHLIGHTED HAZARDS REFER TO THE DESIGN RISK ASSESSMENT FOR THIS PROJECT 'EVERYDAY' LOW RISK HAZARDS AND THOSE 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.	

- Legend/Notes
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.
  - DO NOT SCALE FROM THIS DRAWING. IN THE CASE OF DISCREPANCIES BETWEEN DIMENSIONS MARKED ON THE DRAWING AND ACTUAL DIMENSIONS ON SITE, THE CONTRACTOR SHALL BRING THIS TO THE ATTENTION OF THE CLIENTS REPRESENTATIVE.
  - THIS DRAWING IS BASED ON AVAILABLE NETWORK RAIL RECORD INFORMATION, A POINT CLOUD / TOPOGRAPHICAL SURVEY UNDERTAKEN BY AECOM (04/12/17), TRIAL PITS (11/11/2017), A GROUND PENETRATING RADAR SURVEY (4/12/17) AND GI BY BOREHOLE SOLUTIONS (15 & 16/04/2019).
  - THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH APPROVAL IN PRINCIPLE AND STATEMENT OF DESIGN INTENT DOCUMENTS:
    - 145602-NRD-1705-LEC1-F01-ECV-000001
    - 145602-NRD-1705-LEC1-F02-ECV-000001
  - FOR STRUCTURE SPECIFIC DESIGNERS RISK ASSESSMENT REFER TO DOCUMENT:
    - 145602-NRD-1705-LEC1-RSA-ECV-000001
  - WORKS TO BE CARRIED OUT IN ACCORDANCE WITH NR/L3/CIV/140 MODEL CLAUSES FOR SPECIFYING CIVIL ENGINEERING WORKS WITH SITE SPECIFIC REQUIREMENTS TO BE DETAILED AT FORM 003 (DETAILED DESIGN) STAGE.
  - REFER TO DRAWING 000002 FOR DEVELOPED SECTIONS

KEY:

- DENOTES EXISTING FILL MATERIAL
- DENOTES EXISTING BRICKWORK
- DENOTES EXISTING TOP SOIL

NETWORK RAIL STANDARD COLOUR CONVENTION:

- BLACK = EXISTING WORKS TO BE RETAINED
- GREEN = EXISTING WORKS TO BE REMOVED

REV	DATE	DESCRIPTION OF REVISIONS	DRAWN	CHKD	APPRD
A01	04/10/18	FIRST ISSUE	SW	**	HD

F001 - APPROVAL IN PRINCIPLE

DESIGNERS

DESIGN DELIVERY

Manchester Square One, 4 Travis Street, Manchester, M1 2NY  
Tel: 0161 880 3936 Web: www.networkrail.co.uk

LEC1/10B  
CAMDEN WINDING VAULTS

EXISTING GENERAL ARRANGEMENT  
SHEET 2 OF 2

DESIGNED	N. WIGHTMAN	SIGNED	Date	04/10/2019
DRAWN	S WOLLITER	SIGNED	Date	04/10/2019
CHECKED		SIGNED	Date	04/10/2019
APPROVED	H. DAS	SIGNED	Date	04/10/2019
SCALE (B1 A1 SHEET SIZE = B1 x B4)	ELR	MILEAGE	1m 0138yds	
DRAWING NUMBER	LEC1	REVISION		
145602-NRD-1705-LEC1-DRG-ECV-000002				A01