

PHOTO 1 - VIEW FROM HIGH

MILEAGE APPROACH ACCESS

TRACK TOWARDS THE VAULTS

PLAN SHOWING NETWORK

RAIL OWNERSHIP

PHOTO 2 - VIEW OF ACCESS

FENCING CURRENTLY

SURROUNDING COLLAPSED ROOF

- 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
- FOR STRUCTURE SPECIFIC DESIGNERS RISK ASSESSMENT
- REFER TO DOCUMENT:
 145602-NRD-1705-LEC1-RSA-ECV-000001
- WORKS TO BE CARRIED OUT IN ACCORDANCE WITH NRI.3/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

SCOPE OF WORKS

- 1. DEVEGETATION WITHIN 3m PERIMETER OF THE VAULTS AND AS REQUIRED TO FACILITATE WORKS
- 2. REMOVAL OF EXISTING DEBRIS WITHIN BOILER ROOM AND SURROUNDING VAULTS
- REMOVAL OF FILL SURROUNDING ARCH DOWN TO PIER FORMATION LEVEL FOLLOWED BY BRICKWORK REPAIRS AND GROUT PAD INSTALLATION TO FORM LEVEL FOUNDING ON PIER
 CONSTRUCTION OF REINFORCED CONCRETE RING
- BEAM AND DOWELLED PIER CONNECTIONS
 5. CONSTRUCTION OF REINFORCED CONCRETE 2-WAY
- SPANNING VOIDED SLAB
- 6. CONSTRUCTION OF STAIRCASE GROUND SLAB WITHIN VAULTS AND INDUSTRIAL STAIRCASE
- 7. ERECTION OF GRP MODULAR BUILDING OVER VOID
- 8. INSTALLATION OF SWING JIB CRANE SYSTEM WITHIN BUILDING OVER VOID
- 9. INSTALLATION OF KEY KLAMP FENCING SURROUNDING VOIDED SLAB PERIMETER

DRAWING LIST

- 145602-NRD-1705-LEC1-DRG-ECV • 000001 - EXISTING GENERAL ARRANGEMENT SHEET 1 OF 2

- 000002 EXISTING GENERAL ARRANGEMENT SHEET 1 OF 2
 000002 EXISTING GENERAL ARRANGEMENT SHEET 2 OF 2
 000003 SURVEY INFORMATION
 000004 PROPOSED GENERAL ARRANGEMENT SHEET 1 OF 2 000005 - PROPOSED GENERAL ARRANGEMENT SHEET 2 OF 2
- 000006 PROPOSED CONCRETE SLAB AND STRIP FOOTING
- GENERAL ARRANGEMENT

 000007 PROPOSED DETAILS

A01	04/10/18	FIRST ISSUE	SW	**	HD				
REV	DATE	DESCRIPTION OF REVISIONS	DRAWN	CHK'D	APPR'D				
STATUS FOOA ADDDONAL INLDDINGIDLE									

F001 - APPROVAL IN PRINCIPLE

DESIGN **DELIVERY**



LEC1/10B CAMDEN WINDING VAULTS

PHOTO 3 -

EXISTING GENERAL ARRANGEMENT SHEET 1 OF 2

N. WIGHTMAN			SIGNED		Date 04/10/2019
S WOLLITER			SIGNED		Date 04/10/2019
CHECKED			SIGNED		Date 04/10/2019
APPROVED H. DAS			SIGNED		Date 04/10/2019
SCALE (@ A1 SHEET SIZE = 841 x 594)		ELR	MILEAGE		
AS SHOWN		LEC1		1m 0138yds	s
DDAMMING NII	IMDED	•	•		DEVISION

145602-NRD-1705-LEC1-DRG-ECV-000001 A01