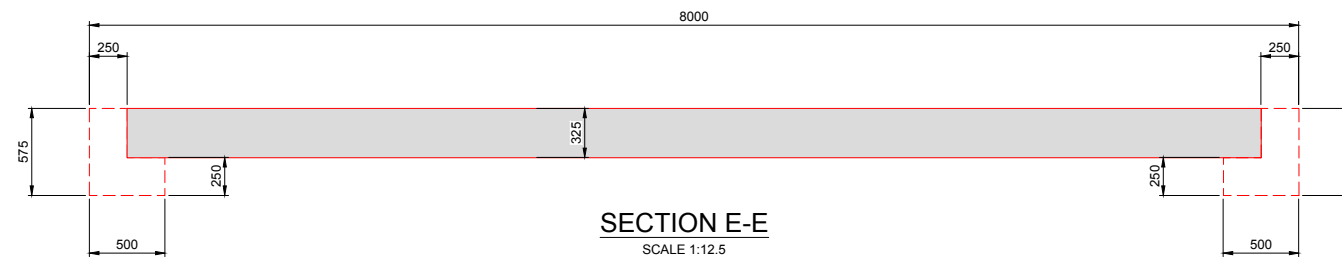
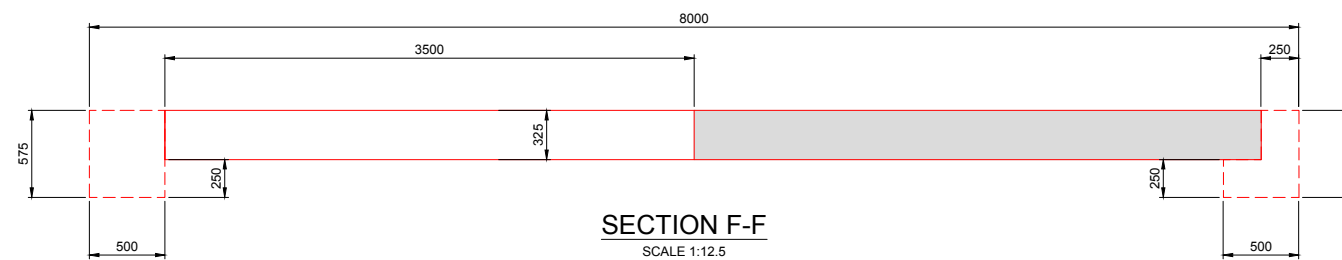


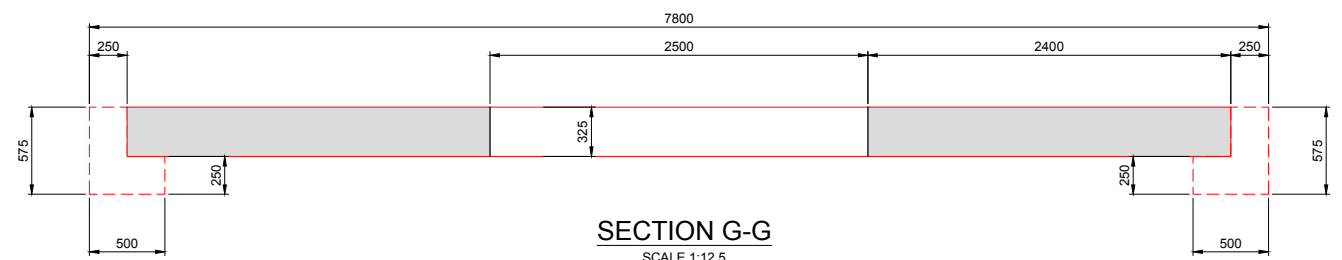
PLAN ON SLAB
SCALE 1:50



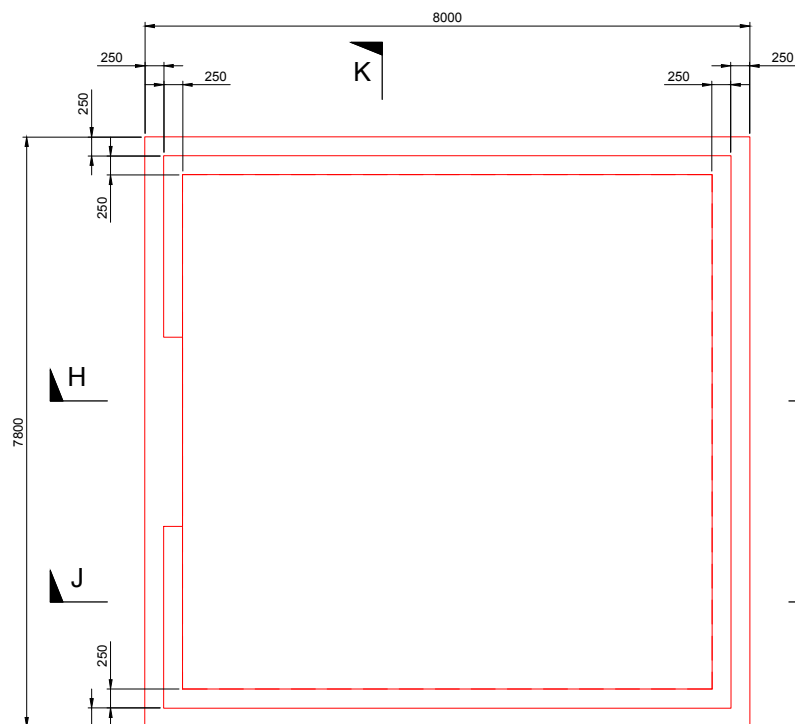
SECTION E-E
SCALE 1:12.5



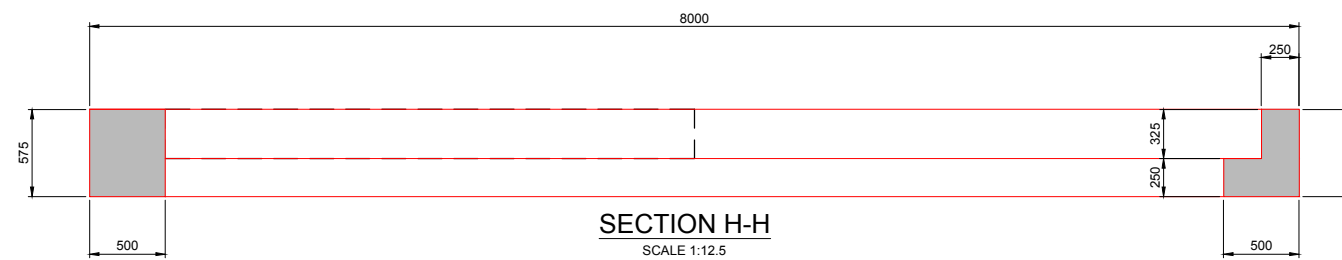
SECTION F-F
SCALE 1:12.5



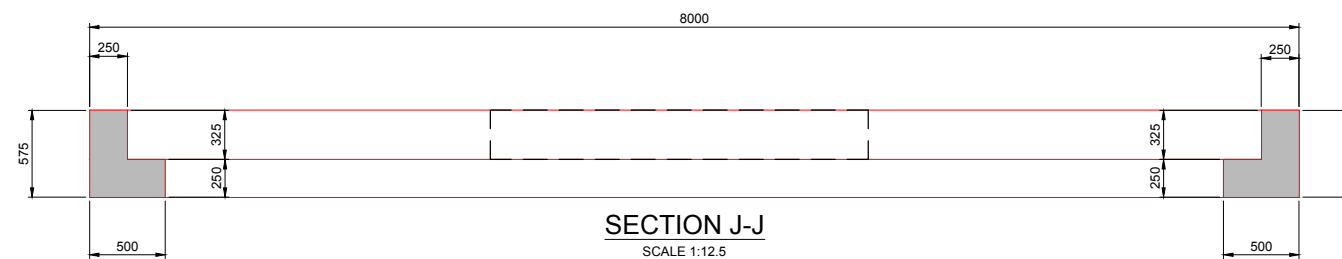
SECTION G-G
SCALE 1:12.5



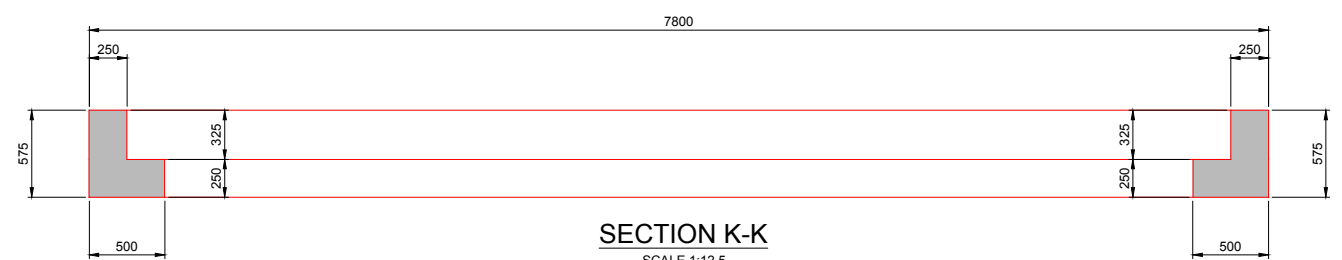
PLAN ON FOOTING
SCALE 1:50



SECTION H-H
SCALE 1:12.5



SECTION J-J
SCALE 1:12.5



SECTION K-K
SCALE 1:12.5

- 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.
 - STRUCTURAL CONCRETE REQUIREMENTS FOR SLAB AND FOOTINGS ARE AS FOLLOWS :-
 - BS EN206-1-2013
 - BS EN8500-1-2015
 - BS EN8500-2-2015

STRENGTH CLASS	- C35/45
AGGREGATE SIZE	- 20mm
MINIMUM CEMENT CONTENT	- 360kg/m ³
MAX. W/C RATIO	- 0.45
 - ALL FORMED SURFACES TO HAVE A F2 FINISH.
 - ALL UNFORMED HORIZONTAL SURFACES TO HAVE A U2 FINISH.
 - ALL EDGES TO HAVE 25mm CHAMFERS.

NETWORK RAIL STANDARD COLOUR CONVERSION:

BLACK = EXISTING WORKS TO BE RETAINED
RED = PROPOSED WORKS

REV	DATE	DESCRIPTION OF REVISIONS	DRAWN	CHKD	APPRD
A01	04/10/19	FIRST ISSUE	SW	**	HD

STATUS: F001 - APPROVAL IN PRINCIPLE

DESIGNERS

DESIGN DELIVERY | **NetworkRail**

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PROJECT: LEC1/10B
CAMDEN WINDING VAULTS

DRAWING TITLE: PROPOSED CONCRETE SLAB AND STRIP FOOTING GENERAL ARRANGEMENT

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 (A1 SHEET SIZE - 841 x 594)	ELR	MILEAGE	1m 0138yds
AS SHOWN	LEC1		
DRAWING NUMBER	145602-NRD-1705-LEC1-DRG-ECV-000006	REVISION	A01