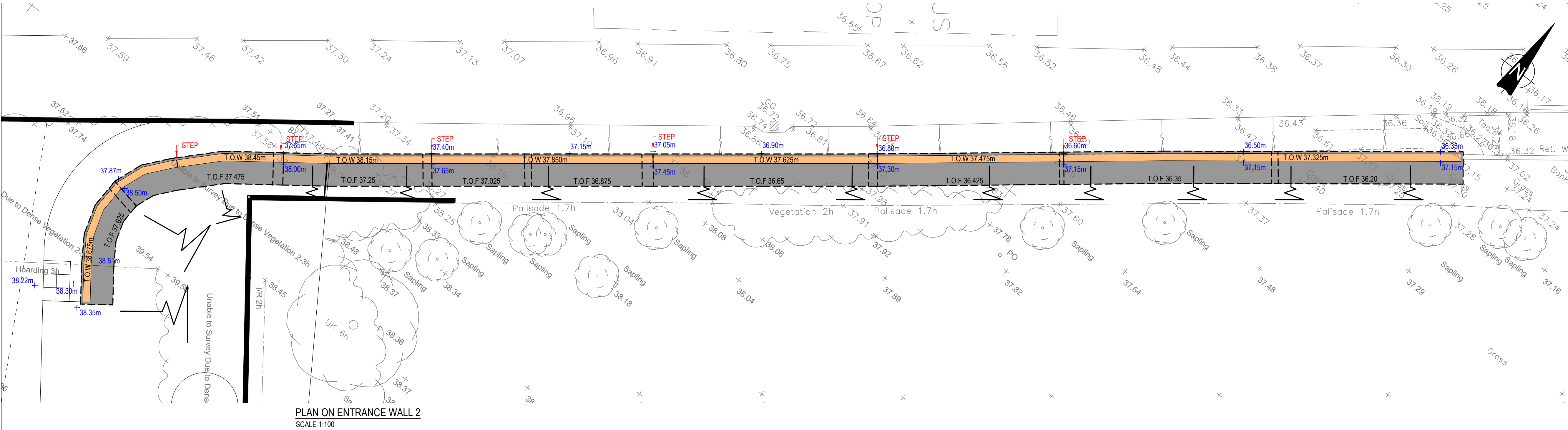
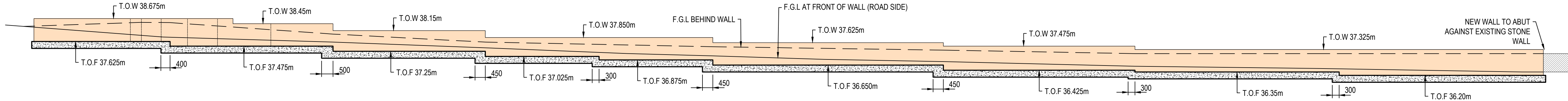
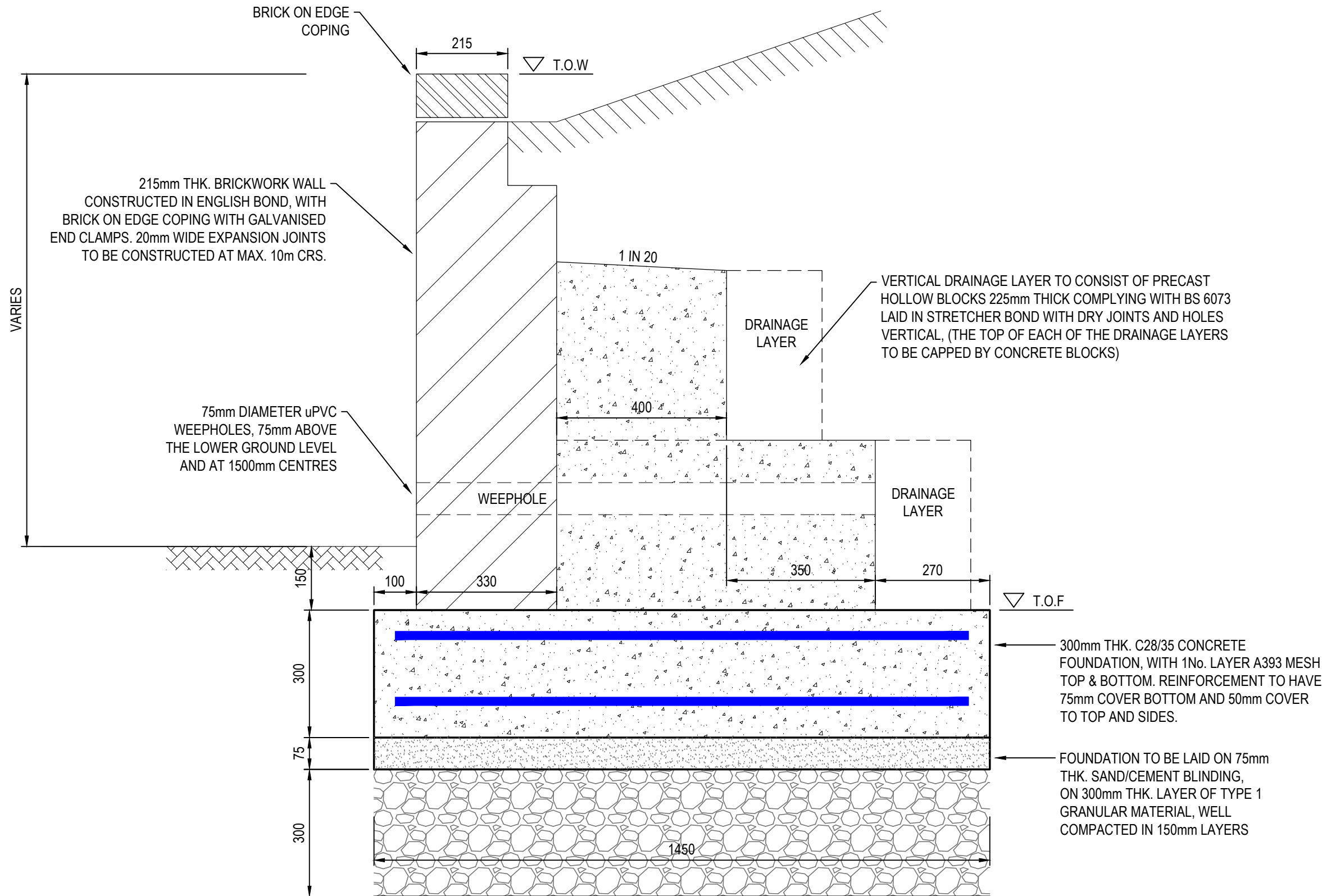




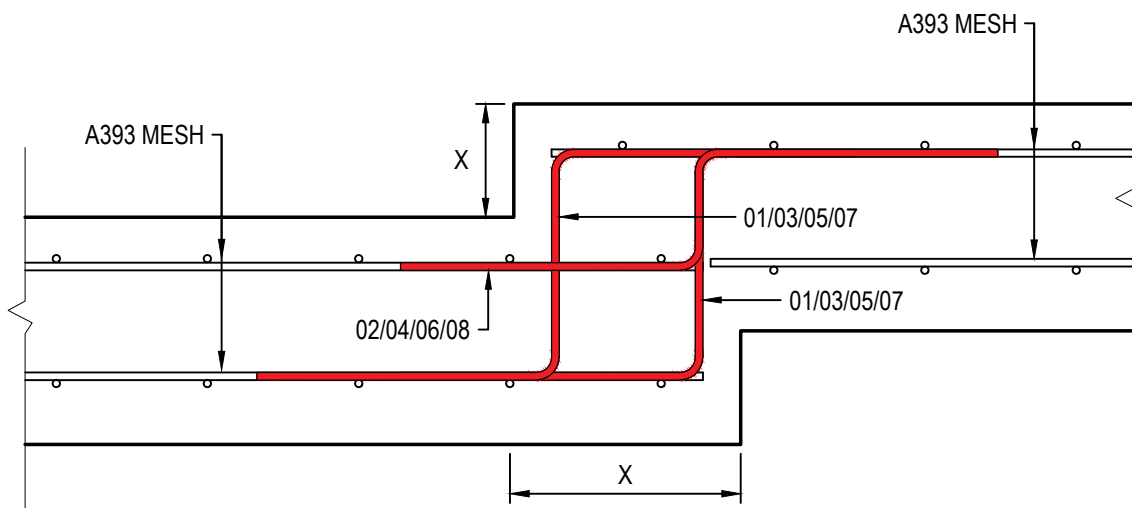
PLAN ON ENTRANCE WALL 2
SCALE 1:100



ELEVATION ON ENTRANCE WALL 2 (FROM ROAD SIDE)
SCALE 1:100



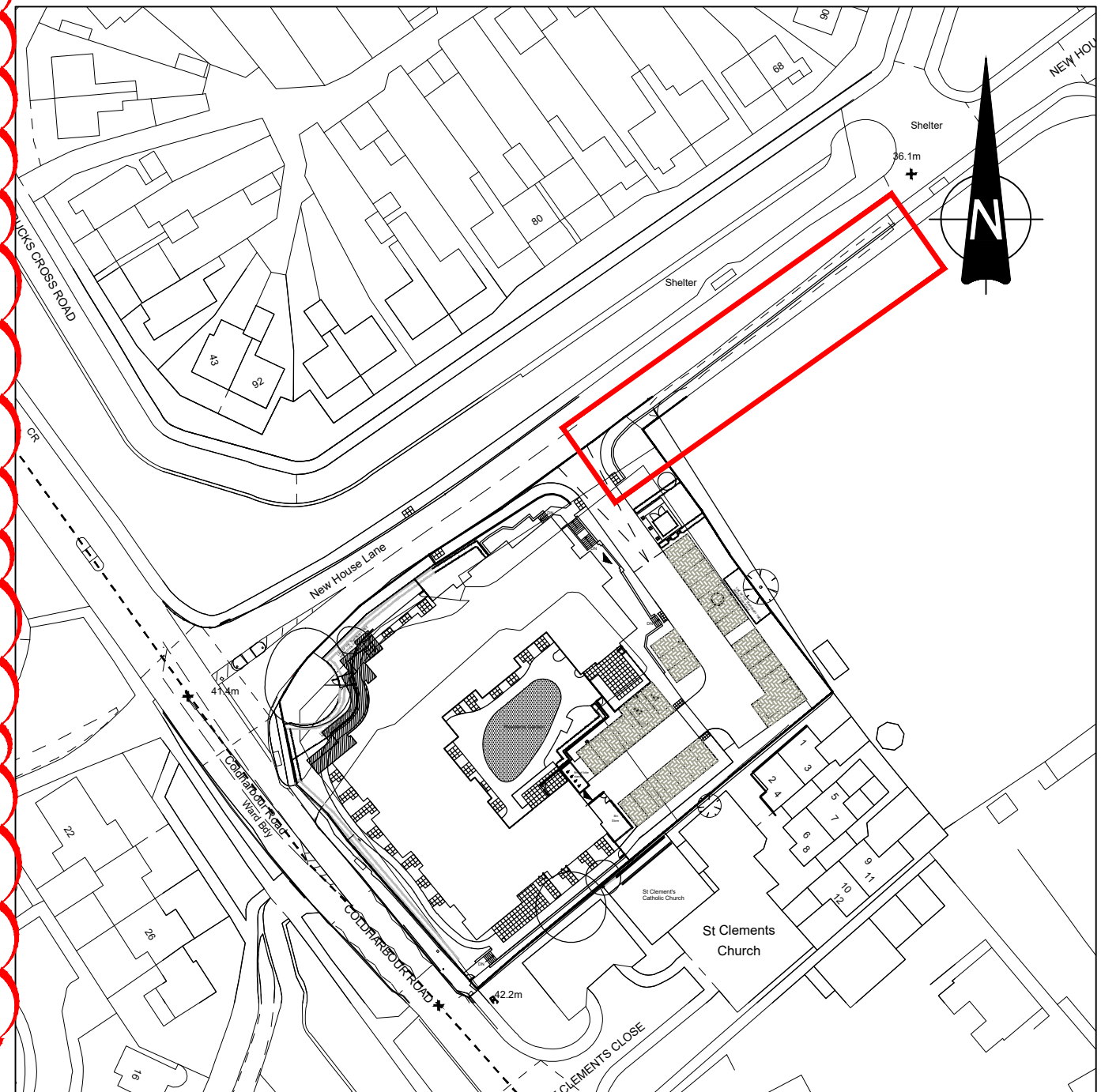
TYPICAL SECTION THROUGH WALL
SCALE 1:10



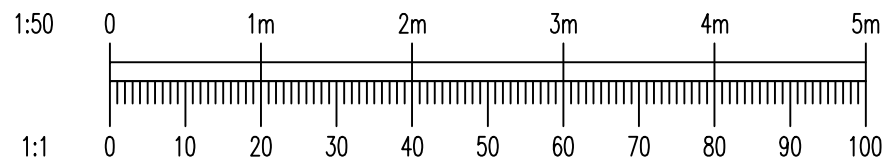
TYPICAL SECTION THROUGH STEP IN FOUNDATION
SCALE 1:10

MEMBER	BAR MARK	SIZE	No. of MEMBERS	No. in EACH	TOTAL No.	LENGTH OF EACH BAR (mm)	SHAPE CODE	A* (mm)	B* (mm)	C* (mm)
150mm Step	01	H10	1	18	18	1075	23	400	305	400
150mm Step	02	H10	1	9	9	925	23	400	160	400
200mm Step	03	H10	1	18	18	1125	23	400	355	400
200mm Step	04	H10	1	9	9	975	23	400	210	400
225mm Step	05	H10	1	18	18	1150	23	400	380	400
225mm Step	06	H10	1	9	9	1000	23	400	235	400
250mm Step	07	H10	1	18	18	1175	23	400	405	400
250mm Step	08	H10	1	9	9	1025	23	400	260	400

BAR BENDING SCHEDULE



SITE PLAN SHOWING LOCATION OF ENTRANCE WALL 2
SCALE 1:1000



- NOTES:
- DRAWING TO BE READ IN CONJUNCTION WITH CSP STRUCTURAL DESIGN PHILOSOPHY AND SPECIFICATION.
 - WHERE THIS DRAWING HAS BEEN ISSUED IN ELECTRONIC .DWG FORMAT, IT HAS BEEN DONE SO IN GOOD FAITH. CSP DO NOT TAKE ANY RESPONSIBILITY FOR ANY INACCURACIES IN THE ELECTRONIC DATA, WHICH SHOULD BE CHECKED AGAINST THE PAPER (OR .PDF) DRAWING ISSUE. ANY APPARENT DISCREPANCIES SHOULD BE IMMEDIATELY REPORTED TO CSP. THE ELECTRONIC .DWG FILE SHOULD NOT BE ASSUMED TO BE TO SCALE AND SHOULD NOT BE USED FOR 'OVERLAYING', SETTING OUT OR CHECKING OF ANY THIRD PARTY INFORMATION. ALL DIMENSIONS SHOULD BE TAKEN FROM THE PAPER (OR .PDF) VERSION OF THE DRAWING. ELECTRONIC DRAWINGS MAY CONTAIN THIRD PARTY INFORMATION. CSP TAKE NO RESPONSIBILITY FOR THIS INFORMATION, WHICH SHOULD BE CHECKED AGAINST THE ORIGINATORS PAPER DRAWING(S).
 - ALL DIMENSIONS ARE MILLIMETRES (mm), AND LEVELS ARE IN METRES (m) UNLESS NOTED OTHERWISE AND SHOULD BE CHECKED ON SITE PRIOR TO CONSTRUCTION/FABRICATION.
 - DO NOT SCALE FROM THIS DRAWING. ONLY FIGURED DIMENSIONS ARE TO BE RELIED UPON. DON'T HESITATE TO GET IN TOUCH WITH CSP IF ADDITIONAL INFORMATION IS REQUIRED.
 - ANY DISCREPANCIES BETWEEN DRAWINGS OF DIFFERENT SCALES AND BETWEEN DRAWINGS AND SPECIFICATIONS, WHERE APPROPRIATE, TO BE REPORTED TO CSP FOR DECISION.
 - COPYRIGHT RESERVED. THIS DRAWING MAY ONLY BE USED FOR THE CLIENT AND LOCATION SPECIFIED IN THE TITLE BLOCK. IT MAY NOT BE COPIED OR DISCLOSED TO ANY THIRD PARTY WITHOUT THE PRIOR WRITTEN CONSENT OF CSP.
 - THIS DRAWING SHOULD ONLY BE USED FOR CONSTRUCTION IF THE DRAWING STATUS IS "CONSTRUCTION". CSP TAKES NO RESPONSIBILITY FOR CONSTRUCTION WORKS UNDERTAKEN TO DRAWINGS THAT ARE NOT MARKED WITH THIS STATUS.
 - DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS DRAWINGS AND SPECIFICATIONS AND ANY OTHER WRITTEN INSTRUCTIONS ISSUED BY THE CONTRACT ADMINISTRATOR.

BRICKWORK NOTES:

- BRICKS ARE TO BE TO BS 3921 AND SHALL HAVE THE FOLLOWING CHARACTERISTICS :-

DURABILITY -	FL (FROST RESISTANT WITH LOW SOLUBLE SALT CONTENT)
WATER ABSORPTION -	LESS THAN 7%
COMPRESSIVE STRENGTH -	MIN. 12 N/mm ²
APPEARANCE -	TO BE AGREED.

ALL BRICKS SHALL BE MANUFACTURED IN ACCORDANCE WITH THE "SPECIAL CATEGORY" OF MANUFACTURING CONTROL AS CLAUSE 27 BS 5628 PART 1. THE BRICKWORK SHALL BE CONSTRUCTED IN ENGLISH BOND.

- MORTAR SHALL BE CLASS (ii) DESIGNATION. JOINTING SHALL BE FLUSH TO FIG. 19 BS 5628 PART 3.
- THE WALL SHALL BE TOPPED BY A BRICK ON EDGE COPING WITH GALVANISED END CRAMPS.
- WALL TIES TO BE INSTALLED AT 300mm CRS. VERTICALLY, 225mm LONG AT ALL EXPANSION JOINTS (ANCON OR SIMILAR).

EXPANSION JOINT NOTES:

- JOINTS SHALL BE PLACED ALONG THE WALL AT A MAXIMUM OF 10m CRS. THESE JOINTS SHALL BE 20mm WIDE. JOINT FILLER SHALL BE 20mm THK. CLOSED CELL EXPANDED FOAM. JOINT SEALANT TO BE 20x20mm GUN GRADE ONE PART POLYURETHANE SEALANT, COLOUR TO MATCH BRICKWORK.

B	BAR BENDING SCHEDULE AND SECTION ADDED	18/03/25	EM	SC
A	BLINDING NOTE ADDED	15/11/24	AM	SC
Rev.	Description	Date	Initials	Checked

Status CONSTRUCTION

Client SIMPLY UK	CHARLES SCOTT & PARTNERS CONSULTING ENGINEERS
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Location
COLDHARBOUR ROAD,
NORTHFLEET, GRAVESEND,
DA11 8NT

Drawing Title
ENTRANCE WALL 2
DETAILS

Drawn by
NOV 24
AM

Project Ref.
9360

Dwg. No.
S037

Rev.
B