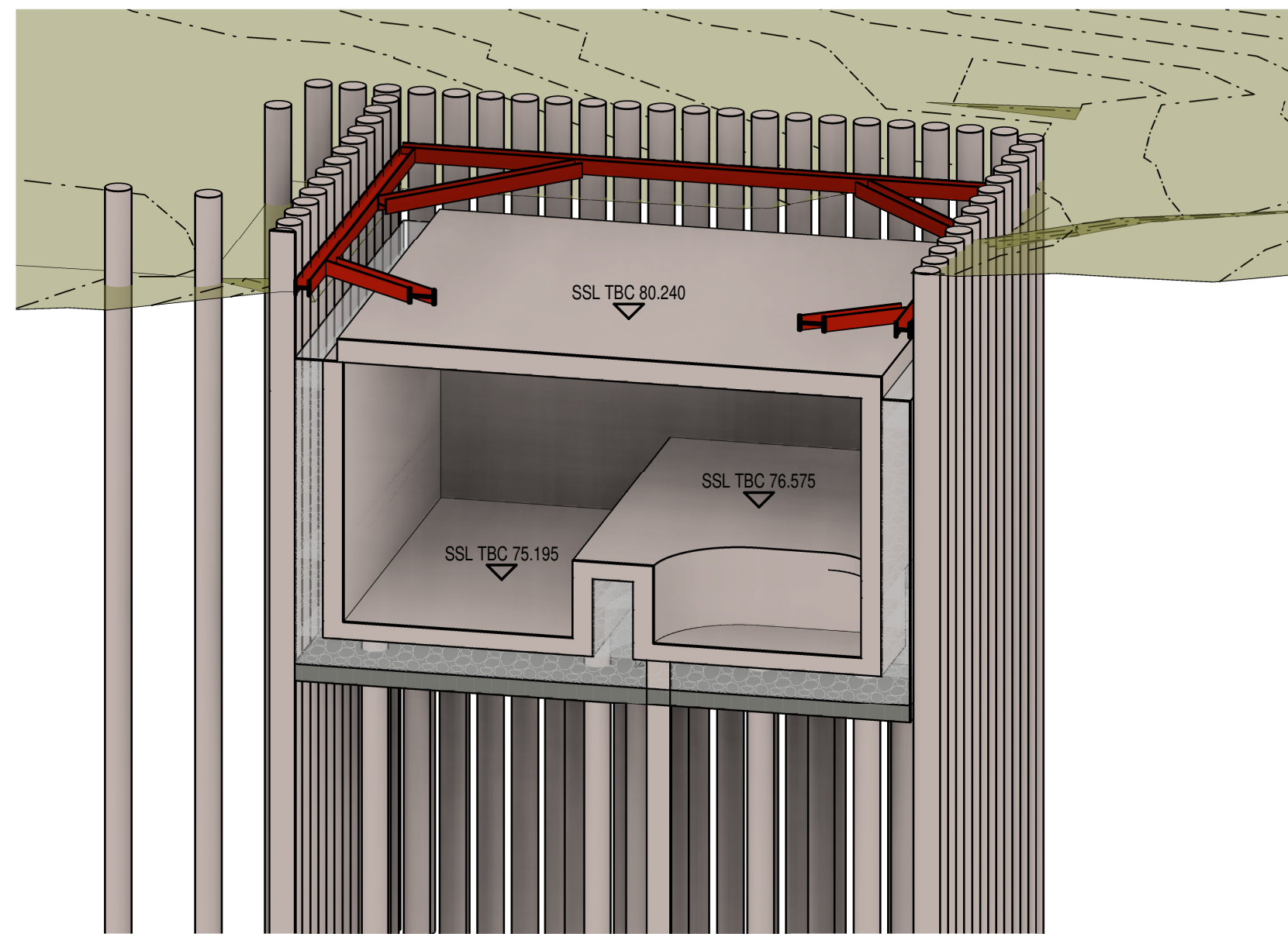


This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.

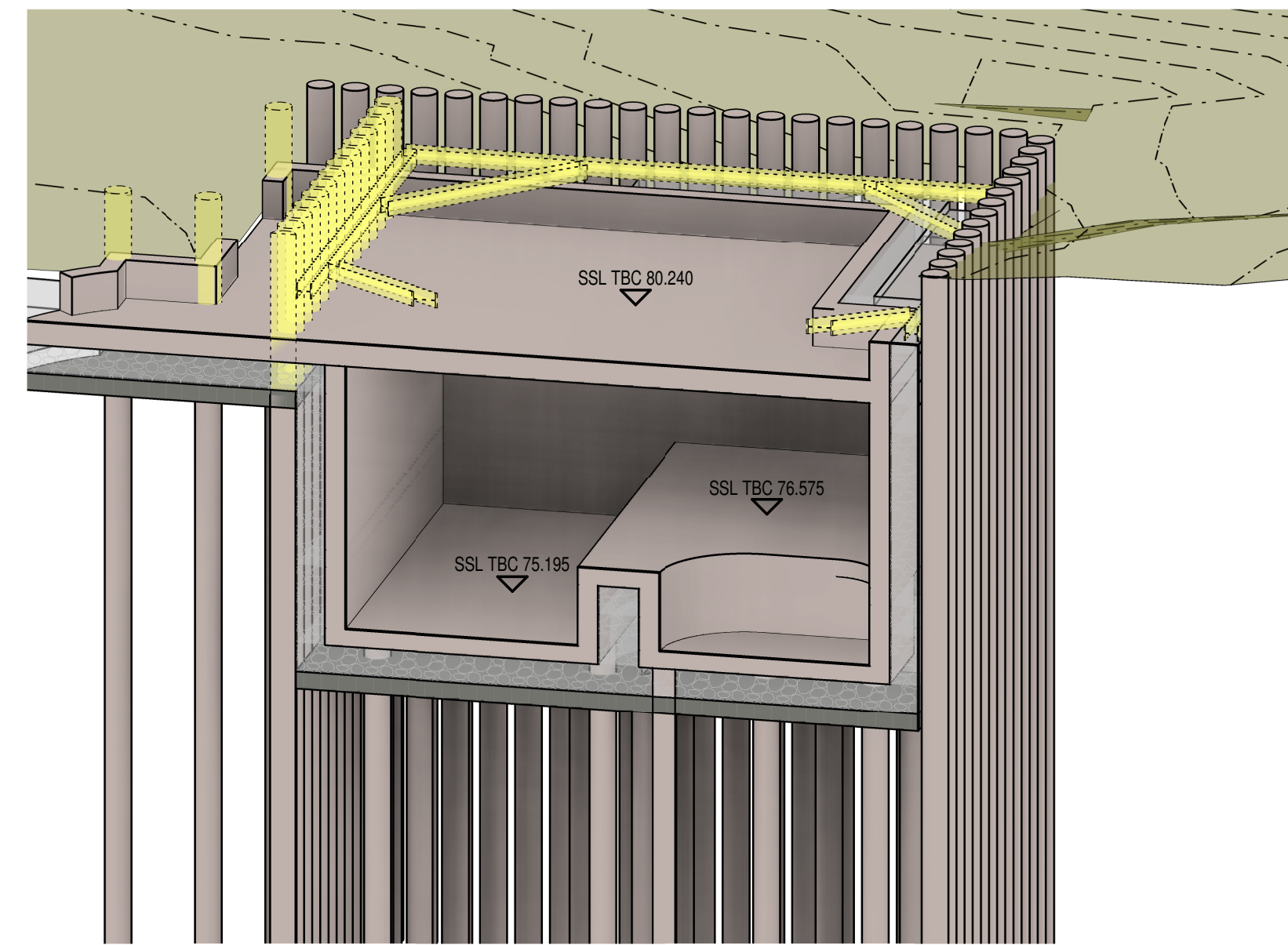
Do not scale from this drawing.

NOT ALL INTERNAL COLUMNS AND WALLS SHOWN FOR CLARITY



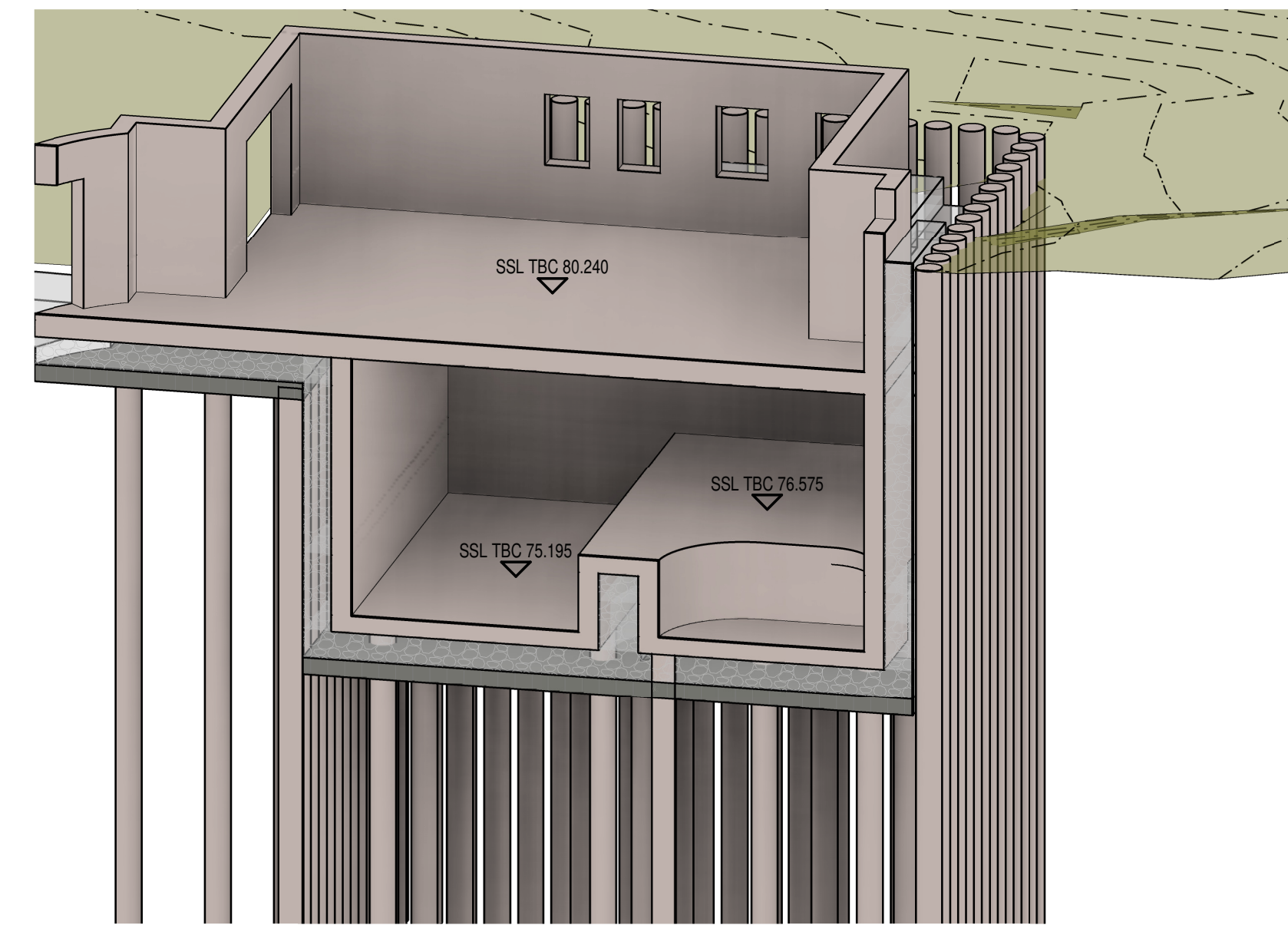
VIEW 2 - PHASE 7

• CAST LOWER GROUND FLOOR SLAB



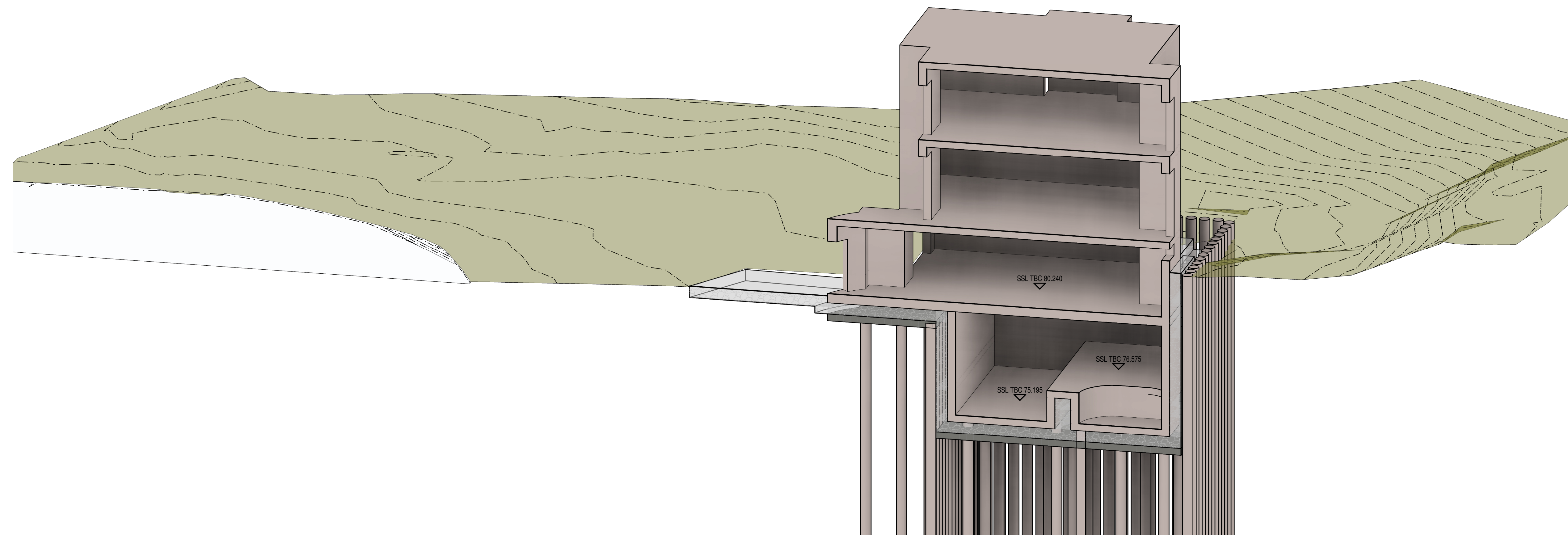
VIEW 2 - PHASE 8

• CAST WALLS TO UNDERSIDE OF WALING BEAM
 • REMOVE HIGH LEVEL WALING BEAM ONCE SLAB AND WALLS HAVE GAIN SUFFICIENT STRENGTH
 • CUT DOWN PILE TO REQUIRED LEVELS
 • INSTALL CELLCORE AND FREE DRAINING UNDER EXTERNAL LOWER GROUND FLOOR SLAB
 • CAST LOWER GROUND FLOOR SLAB



VIEW 2 - PHASE 9

• CAST LOWER GROUND FLOOR WALLS
 • INSTALL FREE DRAINAGE MATERIAL IN BETWEEN CONTIGUOUS PILED WALL AND BASEMENT WALLS



VIEW 2 - PHASE 10

• COMPLETE REST OF BUILDING WORKS

P2	08.12.14	BMC	GP	Issued for Planning
P1	25.11.14	BMC	GP	Issued for Planning
rev	date	by	chk	description

elliottwood

Elliott Wood Partnership LLP, 241 The Broadway, London SW19 1SD
 Consulting Structural and Civil Engineers. www.elliottwood.co.uk
 tel: 020 8544 0033. fax: 020 8544 0066. info@elliottwood.co.uk

project
 53 Fitzroy Park

drawing title
 Construction Sequence - 3D -
 Sheet 2

scale (s)	date	drawn
NTS	Oct 2014	BMC

project no.	drawing status.				
213513	Preliminary				
originator.	zone.	level.	role.	drg no.	revision
EW	00	ZZZ	S	4101	P2

This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.

Do not scale from this drawing.

WALING BEAM AGAINST FACE OF CONTIGUOUS PILES WALL TO FORM STIFF RING BEAM. WALING BEAMS PROP PILES TO RESIST LATERAL LOADS IN TEMPORARY CONDITIONS (PROPPING REDUCES SIZE AND DEPTH OF PILES)

PILE TO SUPPORT BASEMENT RAFT. PILES TO BE CUT DOWN AS EXCAVATION OF BASEMENT PROGRESSES

DIAGONAL BRACING BEAMS BETWEEN RING BEAM IN CORNERS TO BRACE BEAMS. CORNER DIAGONALS MAXIMISE WORKING SPACE IN EXCAVATION

CONTIGUOUS PILED WALL TO PROVIDE SUPPORT DURING EXCAVATION. GAPS BETWEEN PILES ALLOW WATER TO PASS THROUGH

WALING BEAMS INSTALLED AT TOP AND MID DEPTH OF EXCAVATION. REFER TO CONSTRUCTION SEQUENCE DRAWINGS FOR INFORMATION

P2	08.12.14	BMC	GP	Issued for Planning
P1	25.11.14	BMC	GP	Issued for Planning
rev	date	by	chk	description

elliottwood

Elliott Wood Partnership LLP, 241 The Broadway, London SW19 1SD
Consulting Structural and Civil Engineers. www.elliottwood.co.uk
tel: 020 8544 0033. fax: 020 8544 0066. info@elliottwood.co.uk

project
53 Fitzroy Park

drawing title
Construction Sequence - Waling Beams

scale (s) date drawn
1:50@A1; 1:100@A3 Oct 2014 BMC

project no. 213513		drawing status. Preliminary			
originator.	zone.	level.	role.	drg no.	revision
EW	00	ZZZ	S	4200	P2

Wimbledon

241 The Broadway
London
SW19 1SD

tel. (020) 8544 0033
fax. (020) 8544 0066

Central London

4 John Prince's Street
London
W1G 0JL

tel. (020) 7499 5888
fax. (020) 7499 5444

Nottingham

1 Sampson's Yard
Halifax Place
Nottingham
NG1 1QN

tel. 0870 460 0061
fax. 0870 460 0062

email: info@elliottwood.co.uk
www.elliottwood.co.uk

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structural and civil engineers



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