

WALLS LEGEND	
	EXISTING WALL
	NEW STUD WALL
	NEW BLOCK WALL IN THERMALITE HI-STRENGTH 7 BLOCKS
	NEW BRICK WALL TO MATCH EXISTING U.N.O. BY ARCHITECT
	NEW RC WALL/RETAINING WALL

STUD WALLS	
•	75x100 C24 STUDS @ 400 C/C.
•	12 THK PLYWOOD SHEATHING TO BOTH FACES
•	STUDS TO BE DOUBLED UP AT CORNERS, OPENINGS & UNDER BEAM BEARINGS.

SLABS LEGEND	
	175 SUSPENDED 175 THK RC SLAB, WITH 2 LAYERS A393 MESH
	200 SUSPENDED 200 THICK RC SLAB, WITH 2 LAYERS A393 MESH
	300 300 THICK RC SLAB, ON 50 BLINDING & 150 HARDCORE WITH T16 BARS @ 200 CTRS EACH WAY, TOP & BTM.
	400 400 THICK RC SLAB, ON CORDEK HEAVE PROTECTION, WITH T16 BARS @ 200 CTRS EACH WAY, TOP & BTM.
	PAV PAVEMENT SLAB WITH GLASS BLOCKS BY OTHERS, 200 THICK ASSUMED

FLOORS LEGEND	
	EXISTING JOISTS/RAFTERS RE-SUPPORTED ON NEW STRUCTURE AS REQUIRED.
	150x50 50x150 C24 JOISTS/RAFTERS @ 400 CTRS.
	150x60 60x150 C24 JOISTS/RAFTERS @ 400 CTRS.
	175 60x175 C24 JOISTS/RAFTERS @ 400 CTRS.
	200 50x200 C24 JOISTS/RAFTERS @ 400 CTRS.

FLOOR DECK - BRITTLE FINISHES	
ALL NEW FLOOR AREAS WITH STONE, TILE OR OTHER BRITTLE FINISHES TO HAVE 2No. SHEETS OF 18mm PLYWOOD DECKING CROSS LAID, GLUED & SCREWED TO ALL JOISTS AND TEK SCREWED TO THE TOP OF ALL STEEL BEAMS.	

FLOOR & ROOF DECK - GENERALLY	
ALL FLOOR & ROOF AREAS TO HAVE 18mm PLYWOOD DECKING SCREWED TO ALL JOISTS, RAFTERS & NOGGINS & TEK SCREWED TO THE TOP OF ALL STEEL BEAMS. SCREW SPACING TO BE 150mm CENTRES ALONG EDGES & 300mm CENTRES ELSEWHERE.	

PADSTONES	
P1:	330 LONG x 100 THICK x 150 HIGH MASS CONCRETE
P2:	330 LONG x THICKNESS OF WALL x 150 HIGH MASS CONCRETE

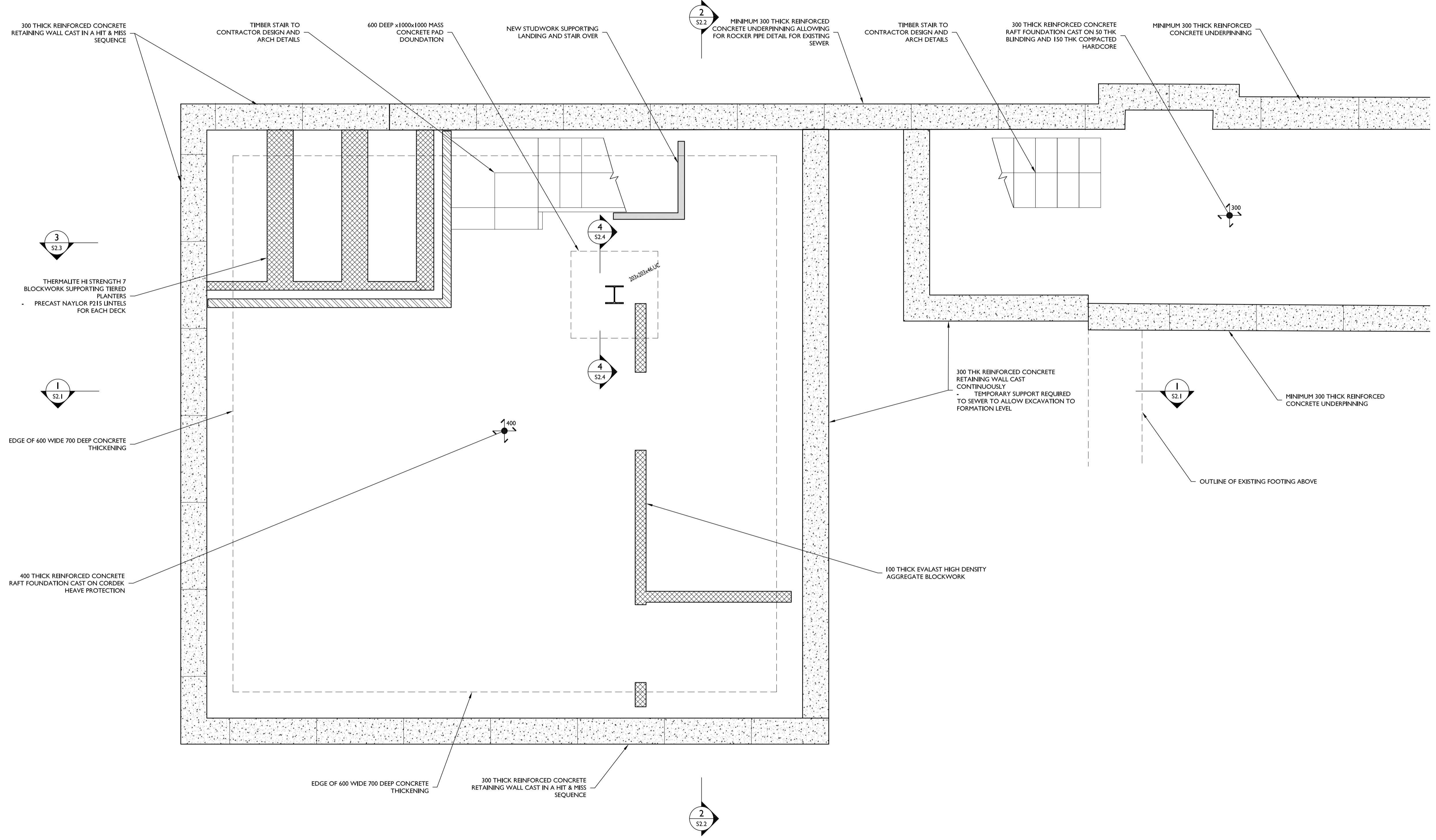
RC DETAILING	
ALL REINFORCED CONCRETE DETAILING WORK, INCLUDING PREPARATION OF BENDING SCHEDULES AND DETAIL REINFORCEMENT DRAWINGS IS TO BE CARRIED OUT BY THE CONTRACTOR. REFER TO STRUCTURAL SPECIFICATION FOR DETAILS.	

NOTES

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2. THE CONTRACTOR IS TO BE RESPONSIBLE FOR ALL DIMENSIONS & FOR THE CORRECT SETTING OUT OF THE WORK ON SITE.
3. DO NOT SCALE FROM THIS DRAWING.
4. WATERPROOFING TO ARCHITECTS DETAILS.

TEMPORARY WORKS	
- CONTRACTOR IS FULLY RESPONSIBLE FOR ALL TEMPORARY WORKS DESIGN, SEQUENCE OF WORKS, PREPARATION OF METHOD STATEMENTS, ETC.	
- CONTRACTOR IS FULLY RESPONSIBLE FOR ALL ASPECTS OF TEMPORARY STABILITY OF GROUND AND BUILDINGS DURING THE WORKS.	
- CONTRACTOR IS TO ENGAGE A SPECIALIST TEMPORARY WORKS ENGINEER TO CARRY OUT ALL TEMPORARY WORKS DESIGN & SEQUENCING.	

NOT FOR CONSTRUCTION



REAR BASEMENT PLAN | 1:25 @ A1 | 1:50 @ A3

PI	19.11.20	PRELIMINARY ISSUE
Rev	DATE	AMENDMENTS

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•	STUDS TO BE DOUBLED UP AT CORNERS, OPENINGS & UNDER BEAM BEARINGS.

SLABS LEGEND	
	SUSPENDED 175 THK RC SLAB, WITH 2 LAYERS A393 MESH
	SUSPENDED 200 THICK RC SLAB, WITH 2 LAYERS A393 MESH
	300 THICK RC SLAB, ON 50 BLINDING & 150 HARDCORE WITH T16 BARS @ 200 CTRS EACH WAY, TOP & BTM.
	400 THICK RC SLAB, ON CORDEK HEAVE PROTECTION WITH T16 BARS @ 200 CTRS EACH WAY, TOP & BTM.
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FLOORS LEGEND	
	EXISTING JOISTS/RAFTERS RE-SUPPORTED ON NEW STRUCTURE AS REQUIRED.
	50x150 C24 JOISTS/RAFTERS @ 400 CTRS.
	60x150 C24 JOISTS/RAFTERS @ 400 CTRS.
	60x175 C24 JOISTS/RAFTERS @ 400 CTRS.
	50x200 C24 JOISTS/RAFTERS @ 400 CTRS.

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PADSTONES

P1: 330 LONG x 100 THICK x 150 HIGH MASS CONCRETE

P2: 330 LONG x THICKNESS OF WALL x 150 HIGH MASS CONCRETE

RC DETAILING

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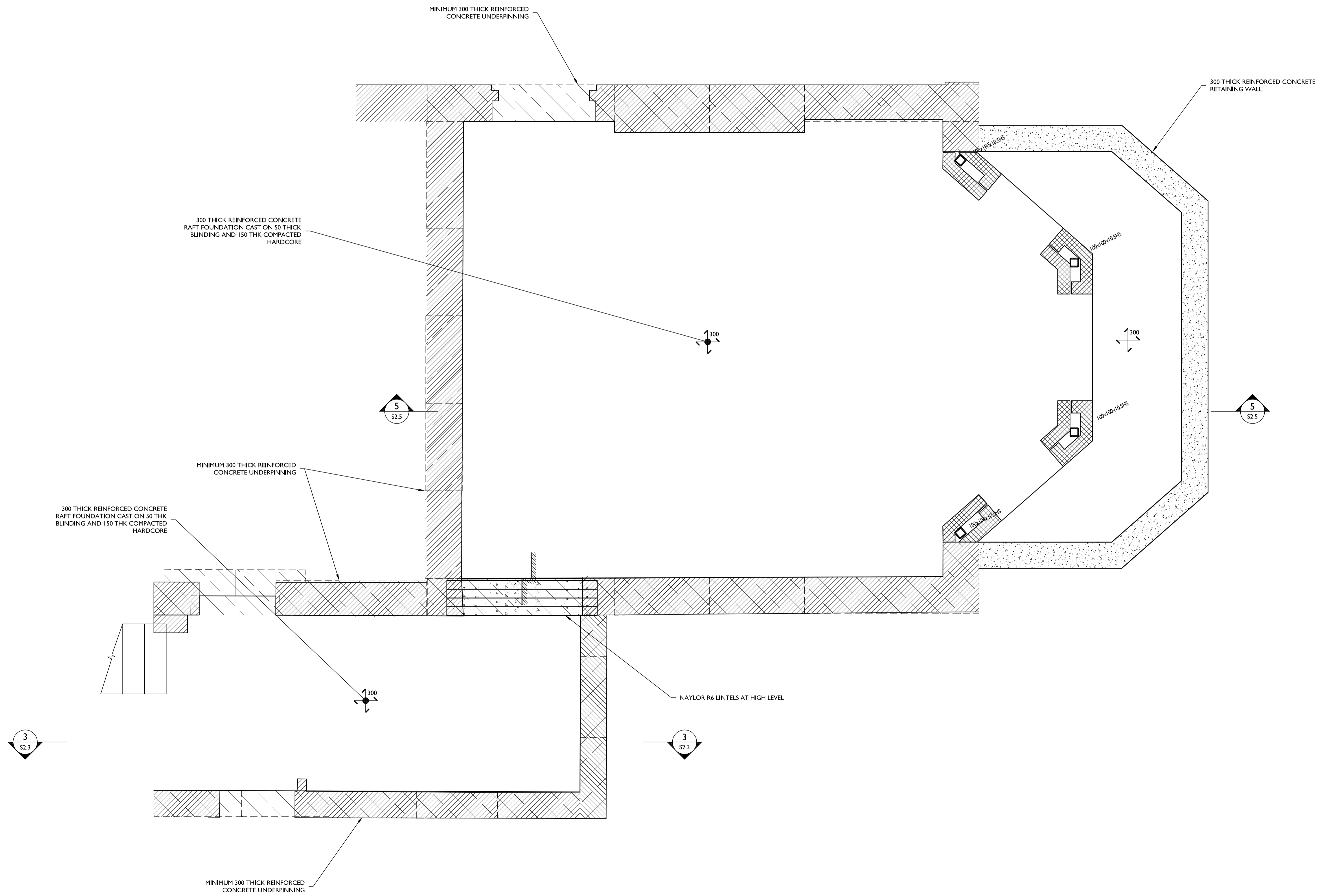
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FRONT BASEMENT PLAN

1:25 @ A1
1:50 @ A3

P1 | 19.11.20 | PRELIMINARY ISSUE
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Project
11 HIGHGATE WEST HILL

Drawing
PLANS 2

Project Number | Drawing Number | Revision
20052 | S1.2 | PI

WALLS LEGEND	
	EXISTING WALL
	NEW STUD WALL
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	NEW RC WALL/RETAINING WALL

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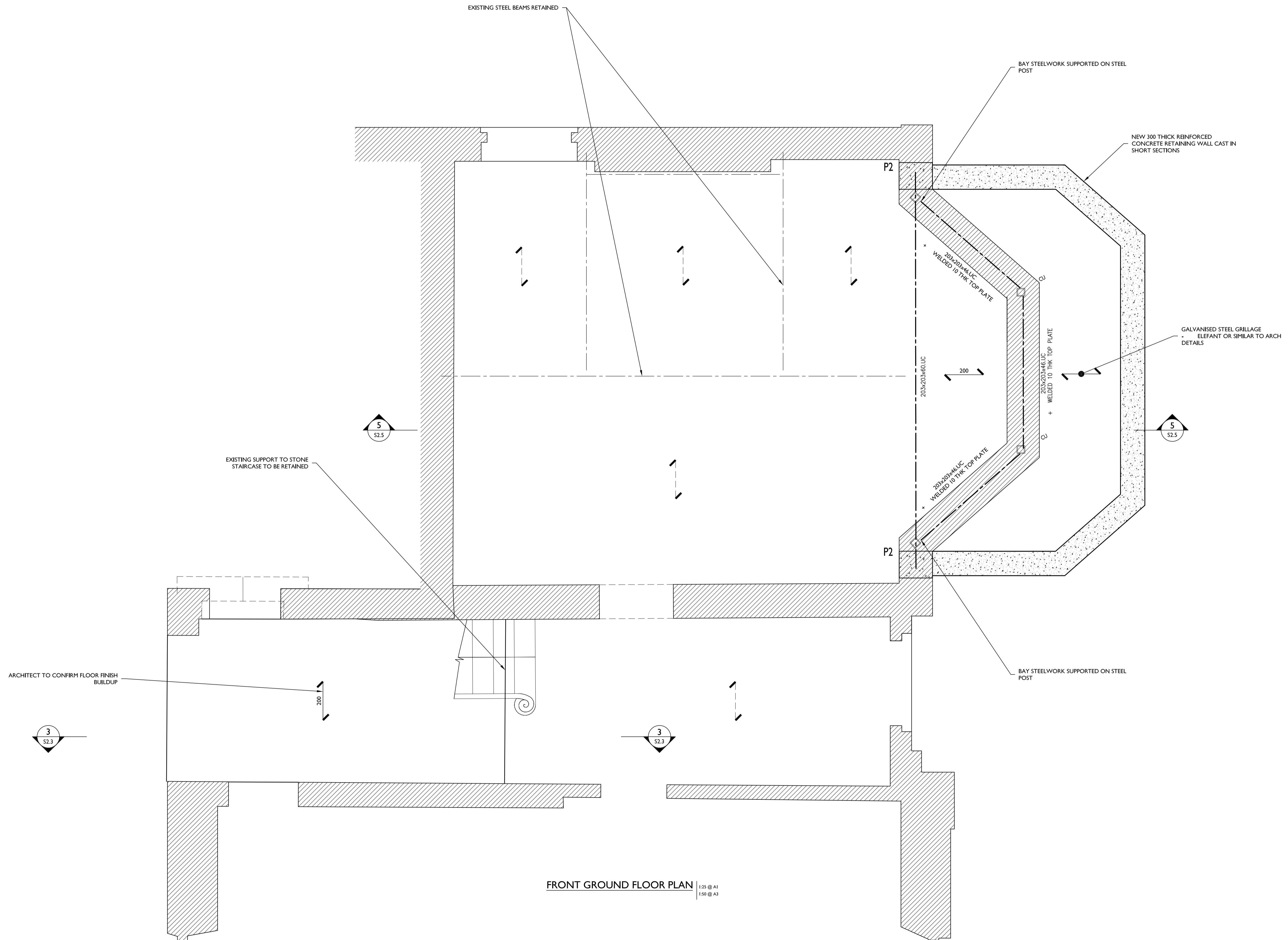
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FRONT GROUND FLOOR PLAN | 1:25 @ A1 | 1:50 @ A3

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PROJECT
11 HIGHGATE WEST HILL

DRAWING
PLANS 4

PROJECT NUMBER	DRAWING NUMBER	REVISION
20052	SI.4	PI

WALLS LEGEND	
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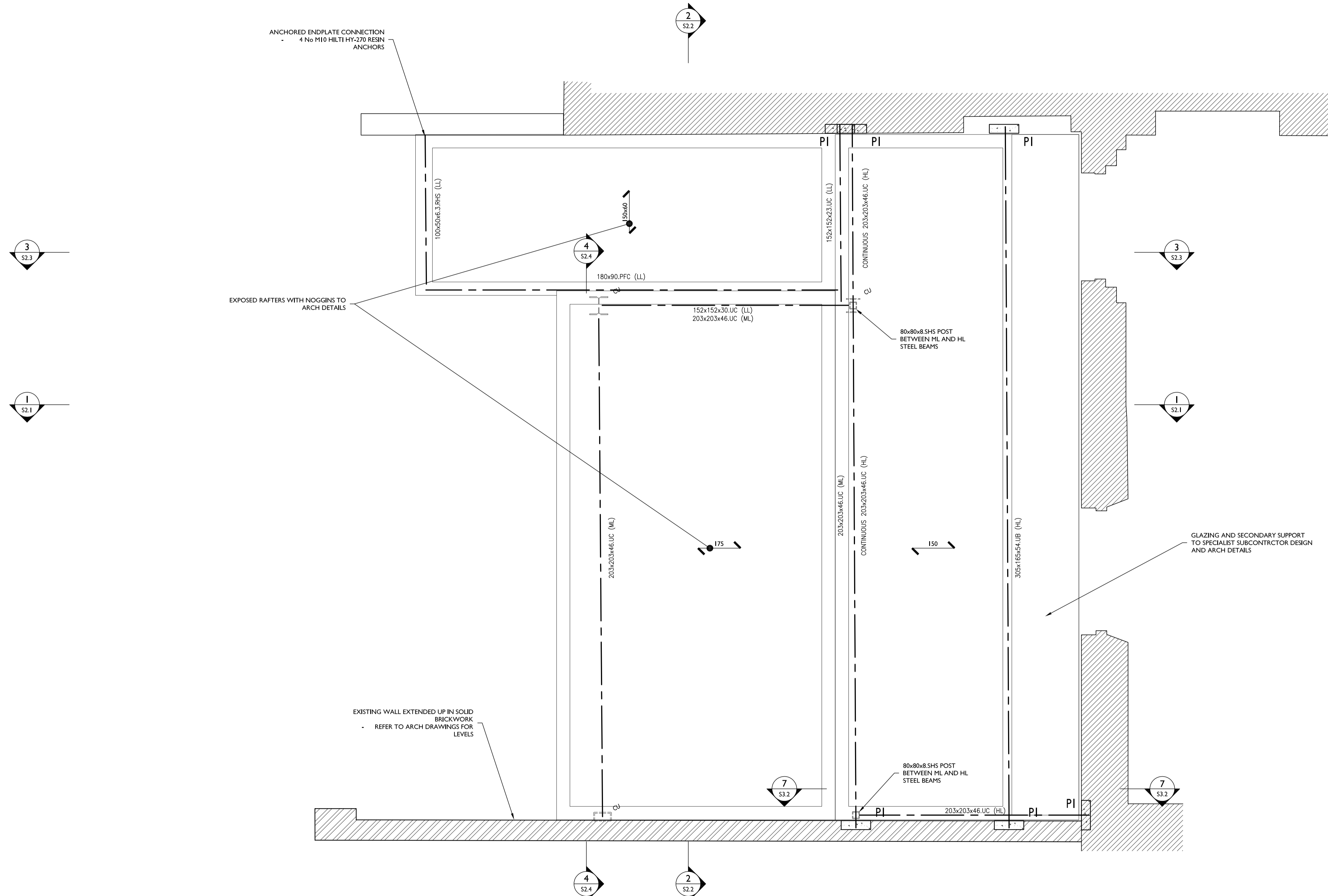
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FIRST FLOOR PLAN | 125 @ A1
150 @ A3

P1 | 19.11.20 | PRELIMINARY ISSUE
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PROJECT
11 HIGHGATE WEST HILL

DRAWING
PLANS 5

PROJECT NUMBER | DRAWING NUMBER | REVISION
20052 | S1.5 | PI

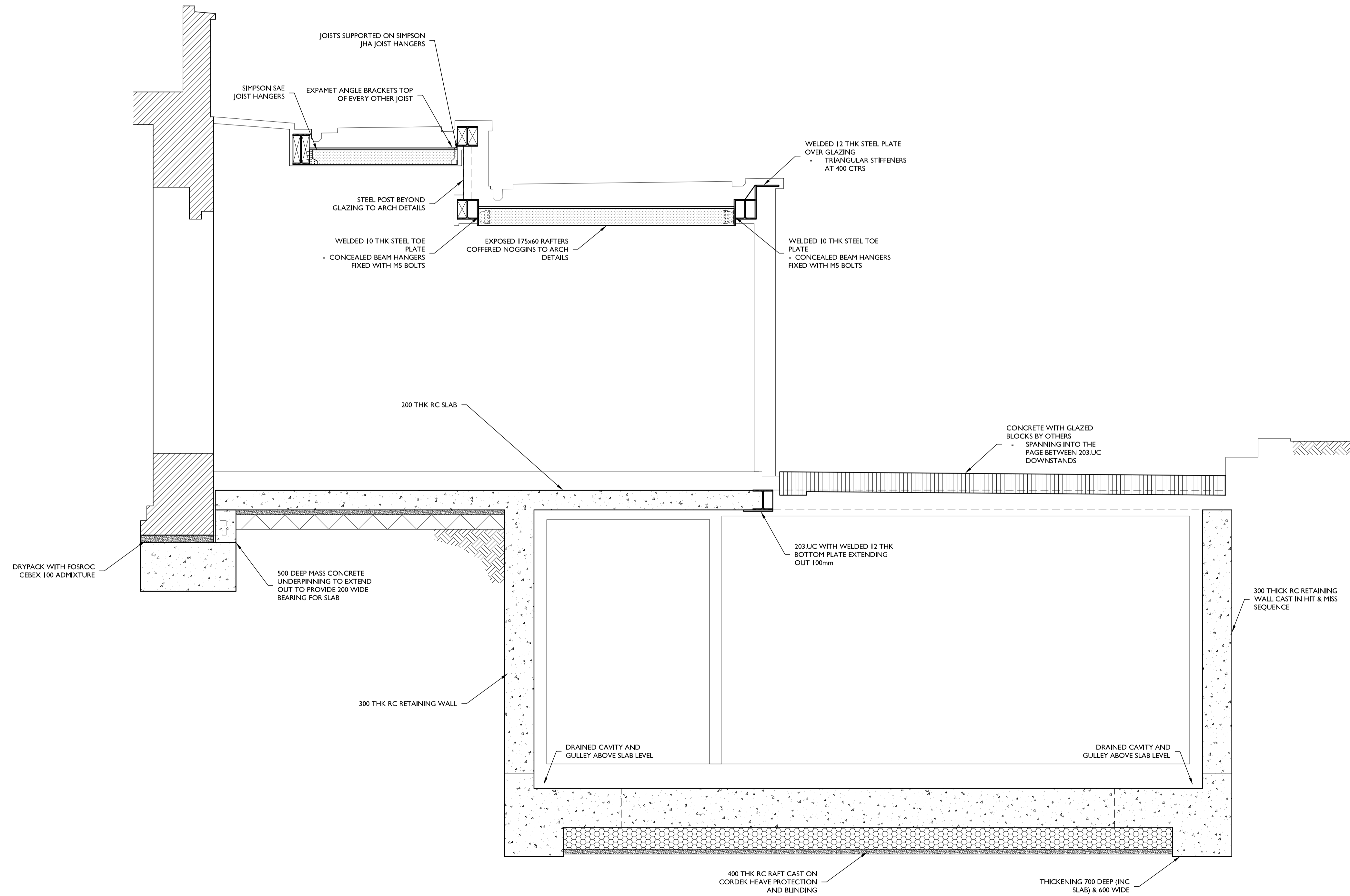
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SECTION I-I
S1.1 | 1:25 @ A1
1:50 @ A3

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PROJECT
11 HIGHGATE WEST HILL

DRAWING
SECTIONS 1

PROJECT NUMBER	DRAWING NUMBER	REVISION
20052	S2.1	PI

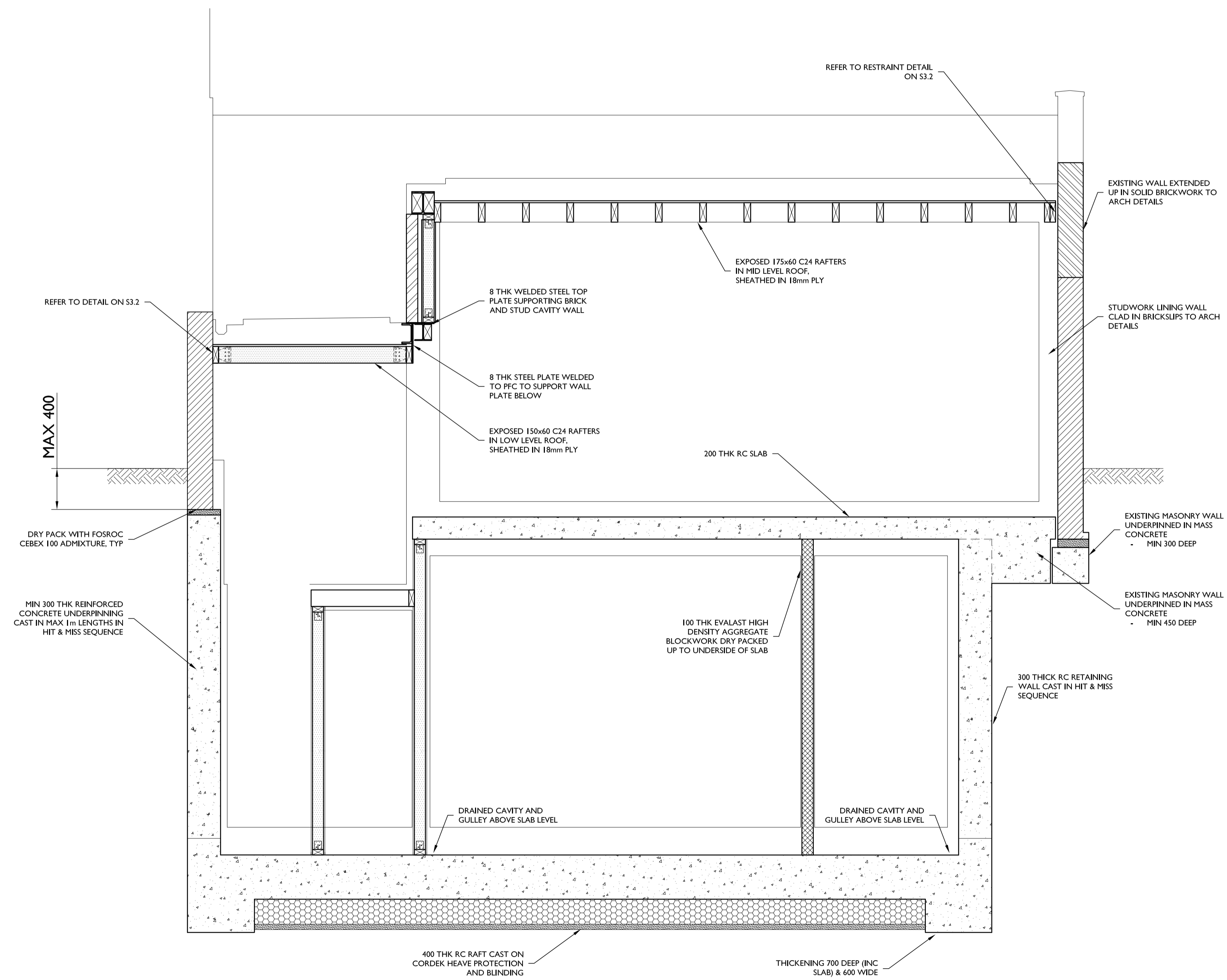
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PROJECT
11 HIGHGATE WEST HILL

DRAWING
SECTIONS 2

PROJECT NUMBER | DRAWING NUMBER | REVISION
20052 | S2.2 | PI

SECTION 2-2 | 1:25 @ A1
S1.1 | 1:50 @ A3

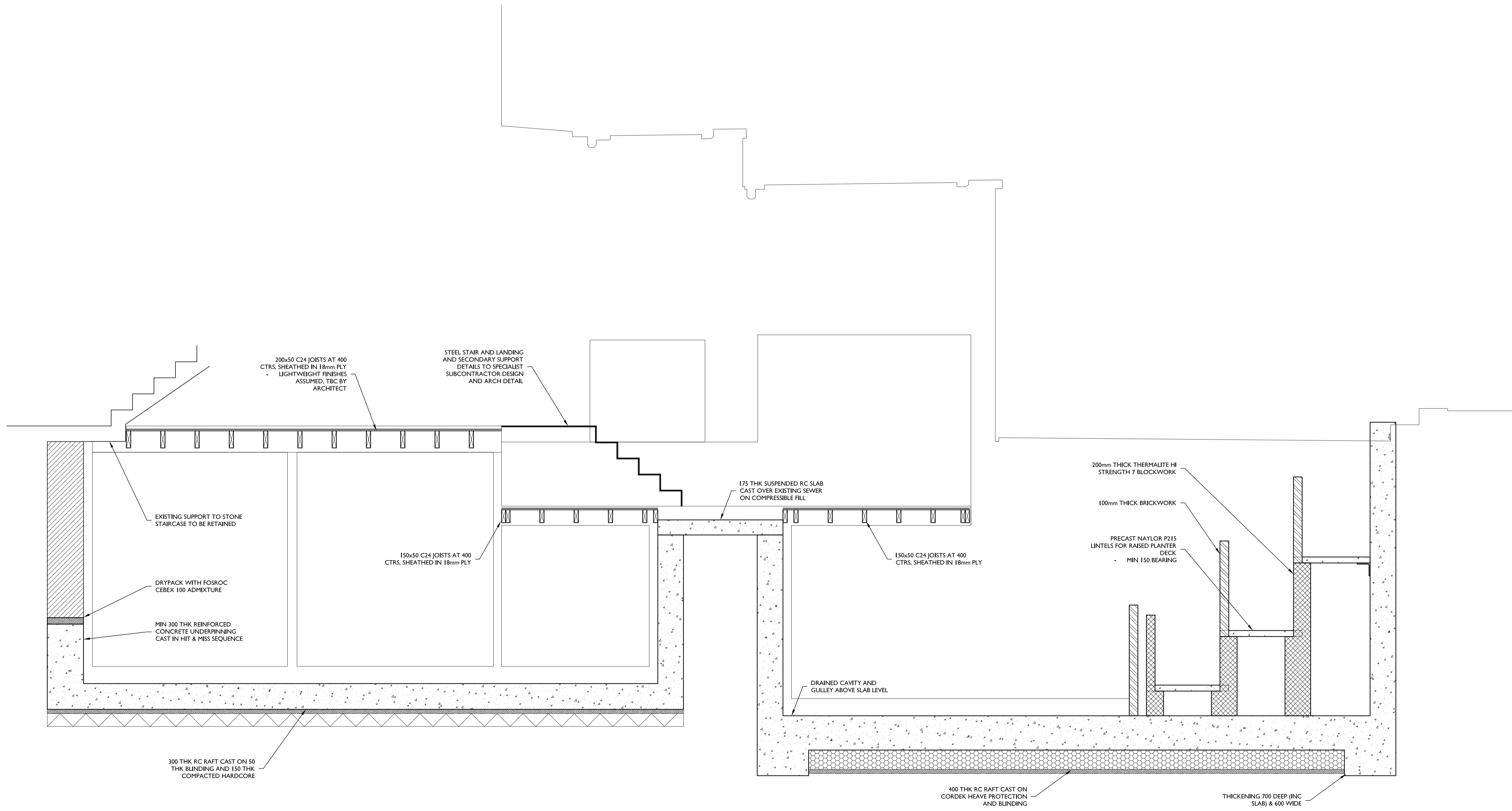
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SECTION 3-3
51.1

1:25 @ A1
1:50 @ A3

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PROJECT
11 HIGHGATE WEST HILL

DRAWING
SECTIONS 3

PROJECT NUMBER | DRAWING NUMBER | REVISION
20052 | S2.3 | PI

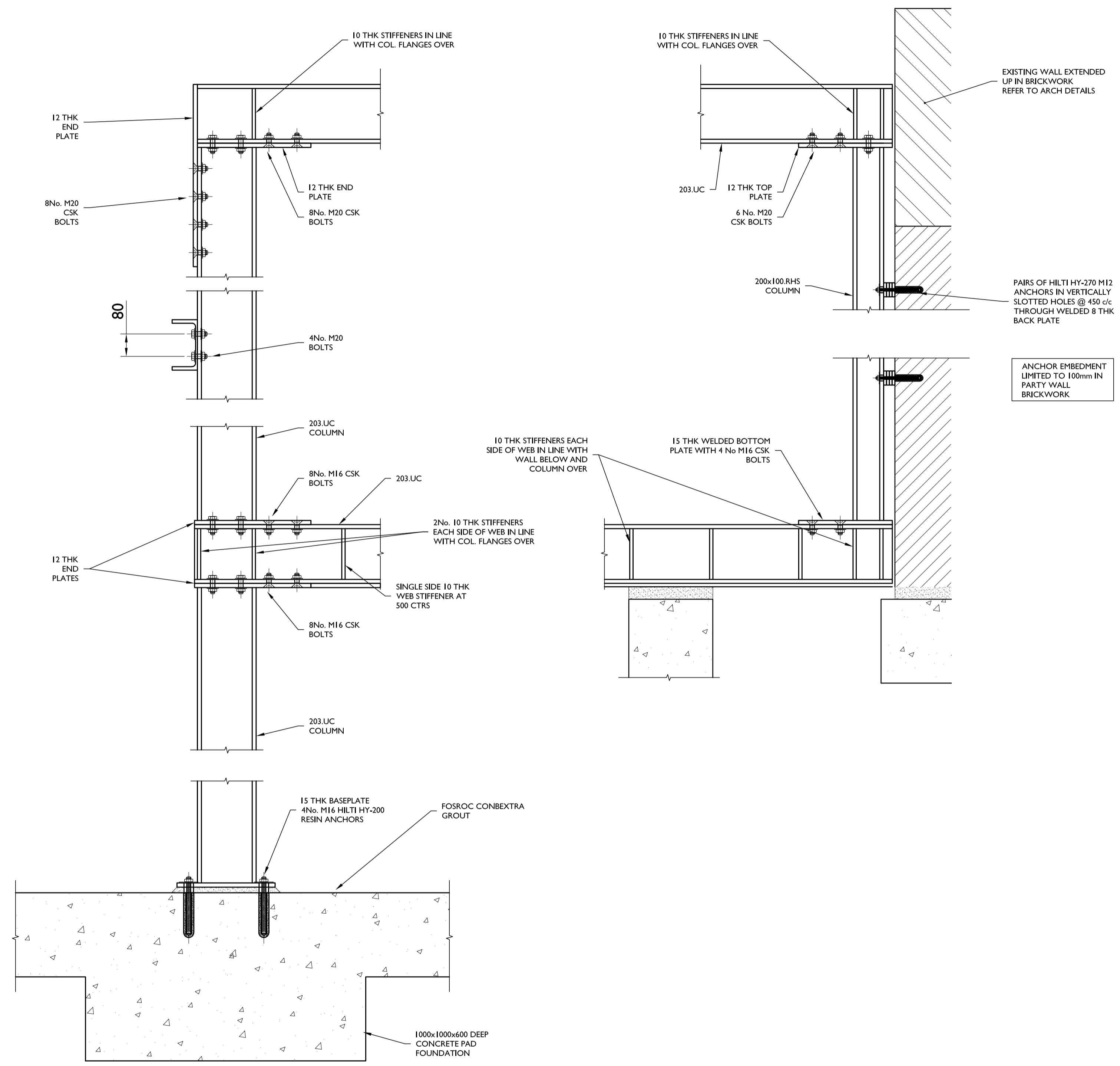
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SECTION 4-4 | 1:10 @ A1
S1.1 | 1:20 @ A3

PI	19.11.20	PRELIMINARY ISSUE
Rev	DATE	AMENDMENTS

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PROJECT
11 HIGHGATE WEST HILL

DRAWING
SECITONS 4

PROJECT NUMBER	DRAWING NUMBER	REVISION
20052	S2.4	PI

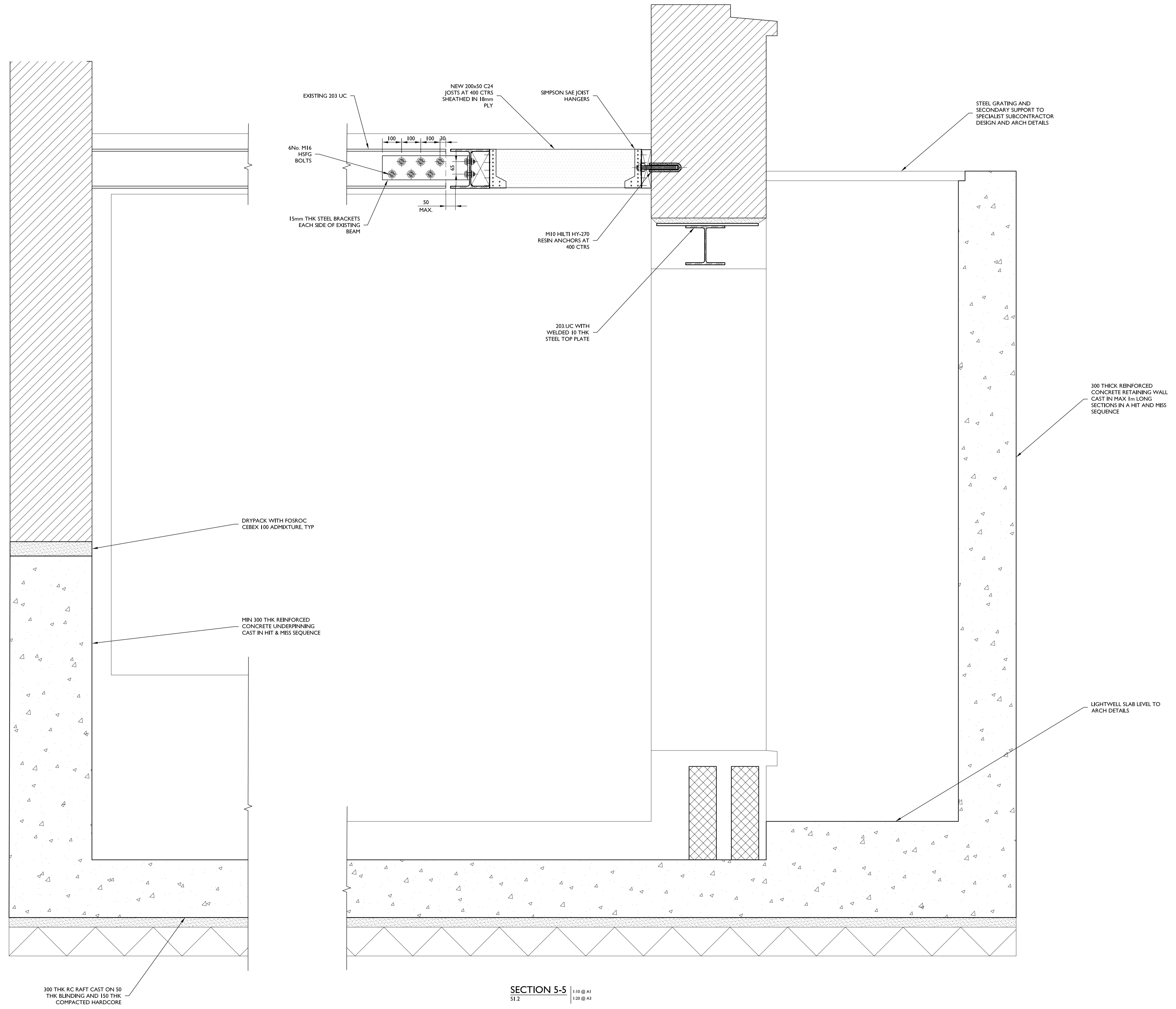
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SECTION 5-5 | 1:10 @ A1 | 1:20 @ A3

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Project
11 HIGHGATE WEST HILL

Drawing
SECITONS 5

Project Number | Drawing Number | Revision
20052 | S2.5 | PI

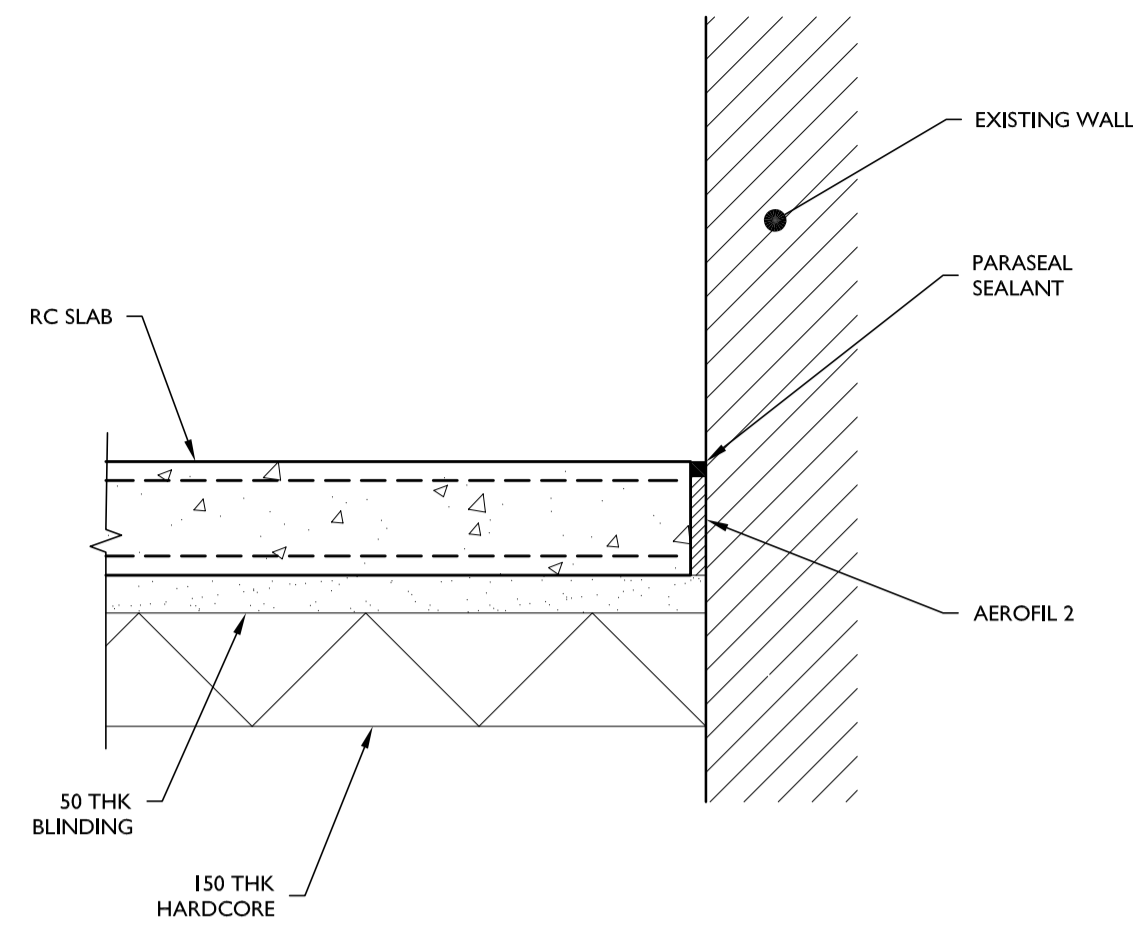
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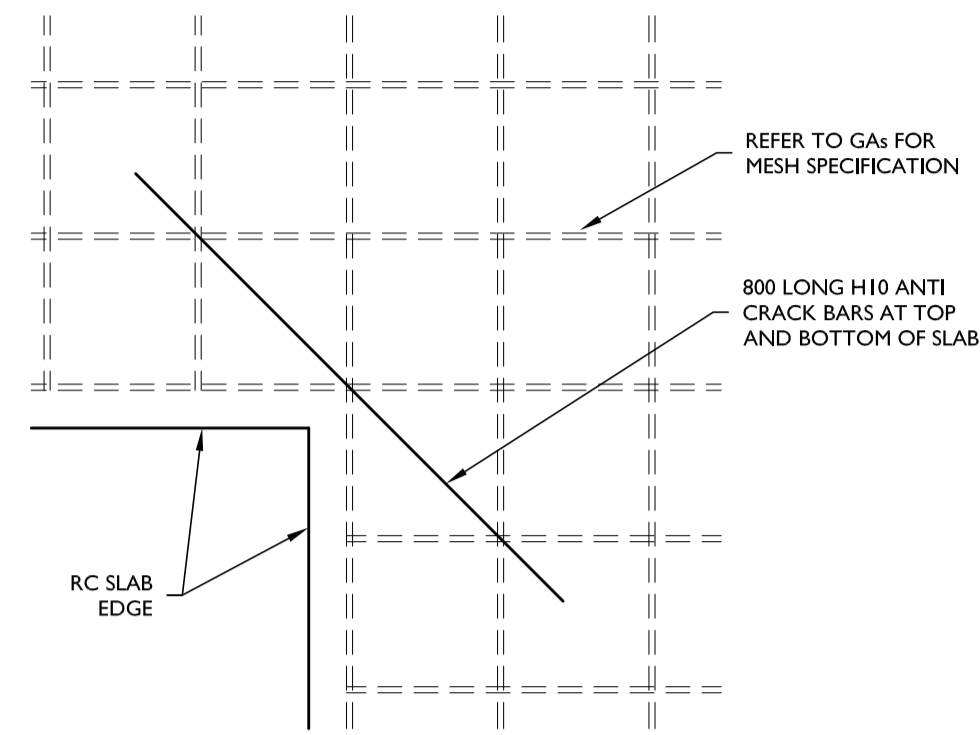
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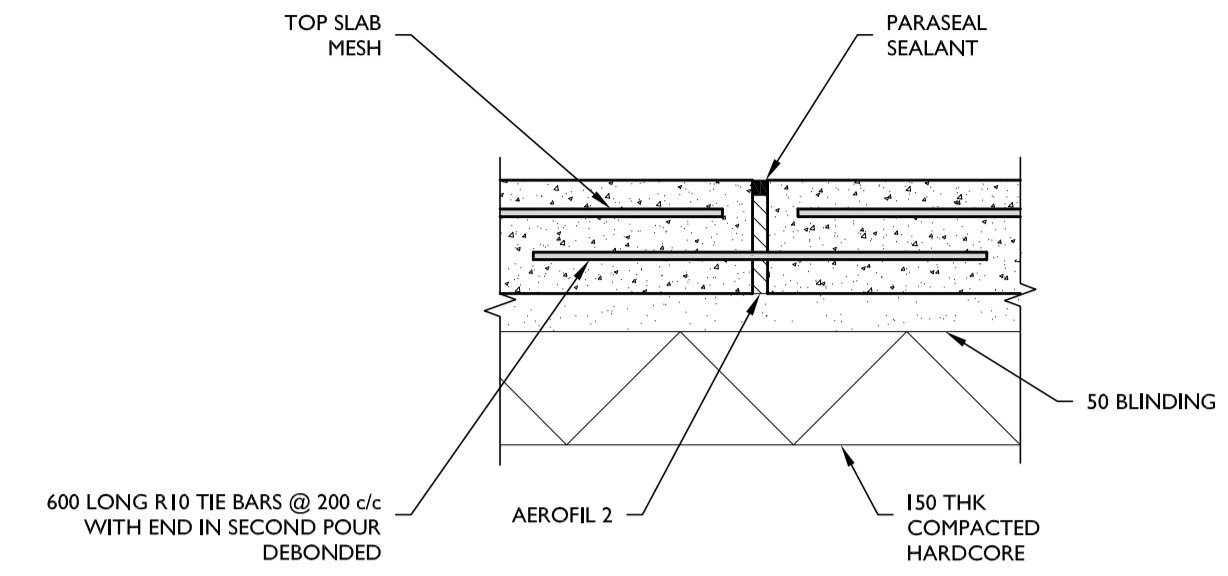
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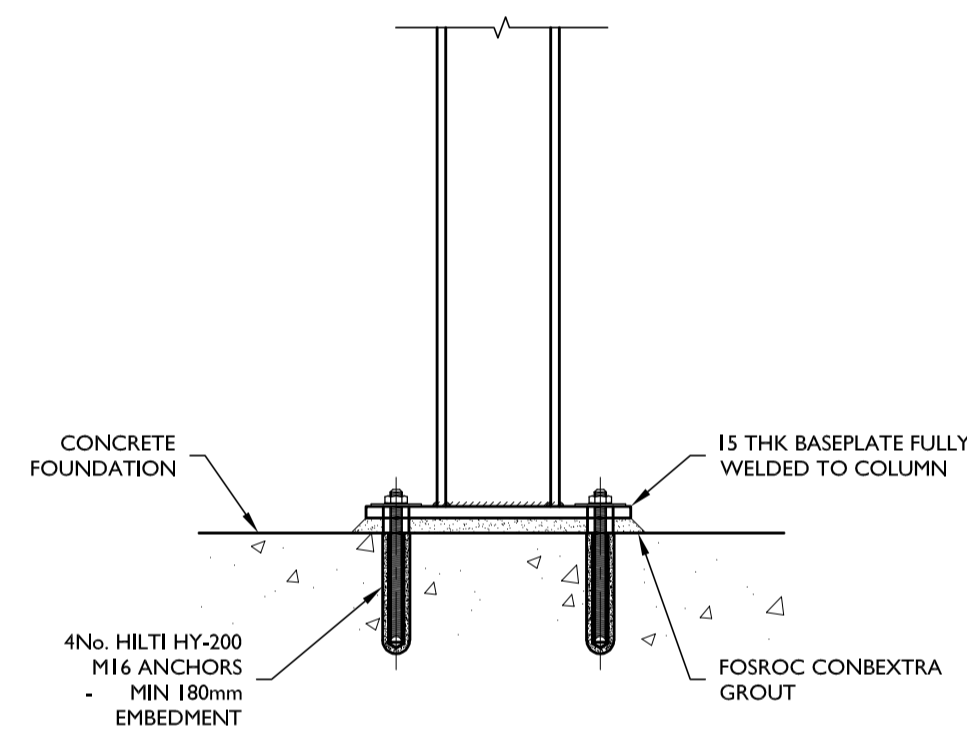
TYPICAL SLAB BUILD UP & EDGE DETAIL | 1:10 @ A1 | 1:20 @ A3



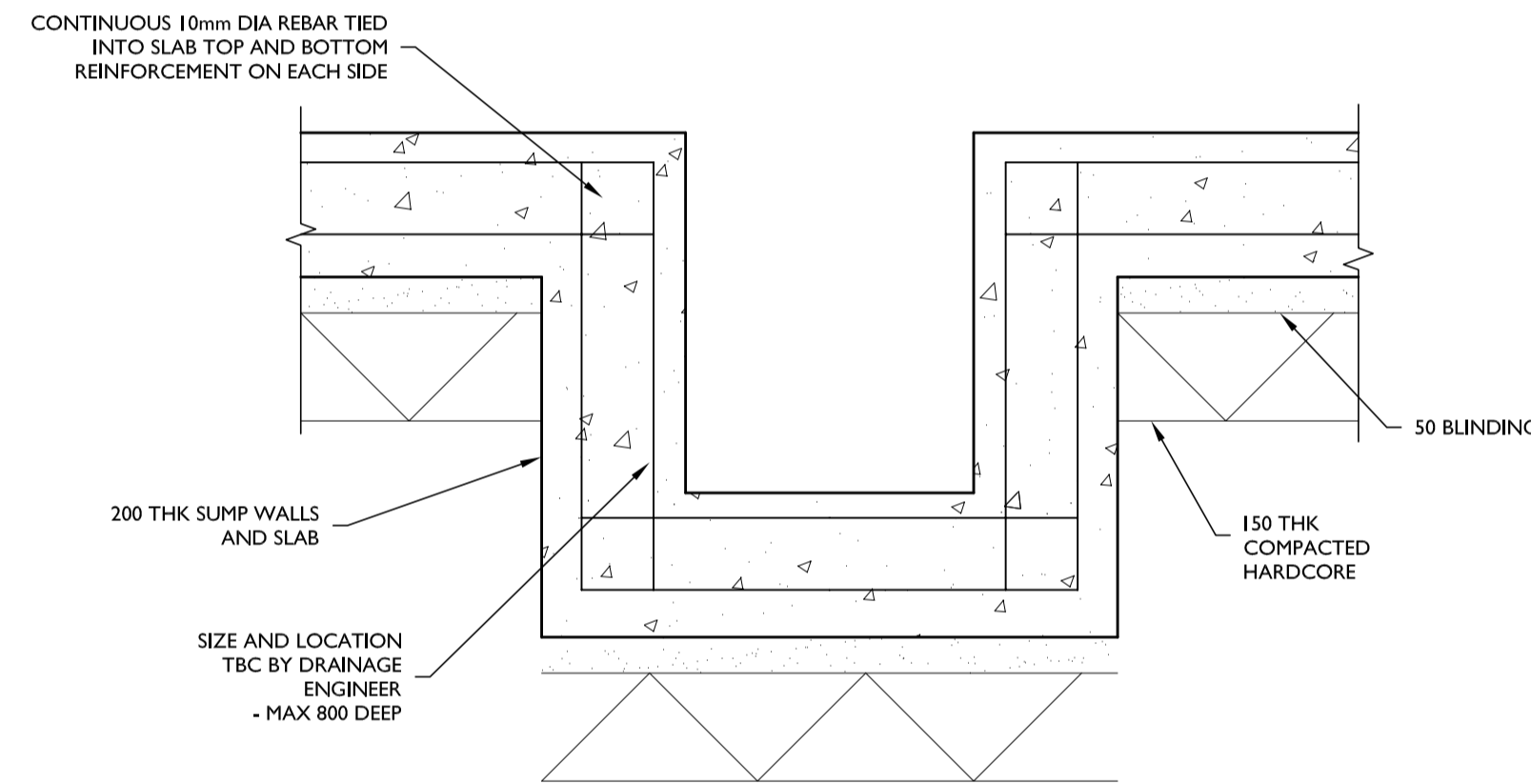
PLAN ON TYPICAL SLAB CORNER REINFORCEMENT | 1:10 @ A1 | 1:20 @ A3



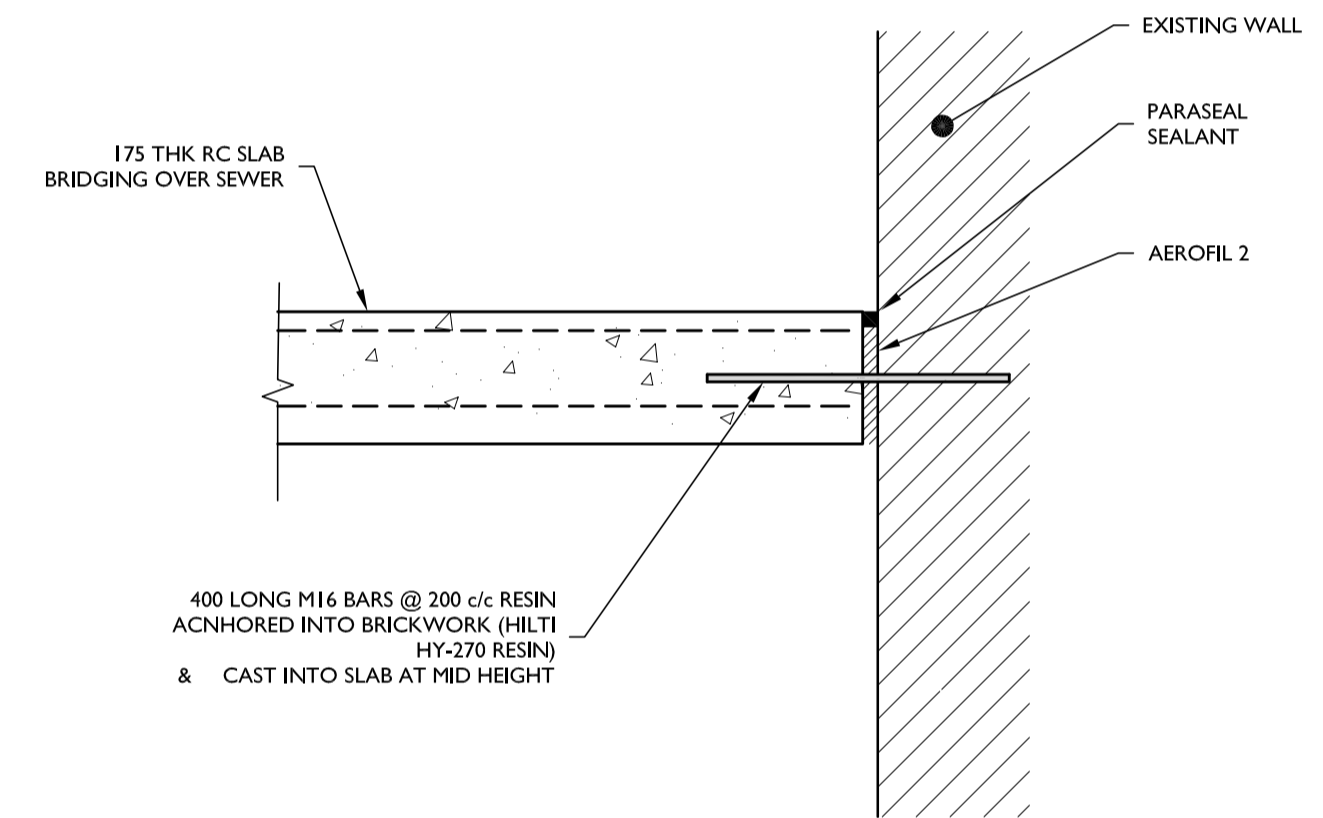
TYPICAL SLAB JOINT DETAIL | 1:10 @ A1 | 1:20 @ A3



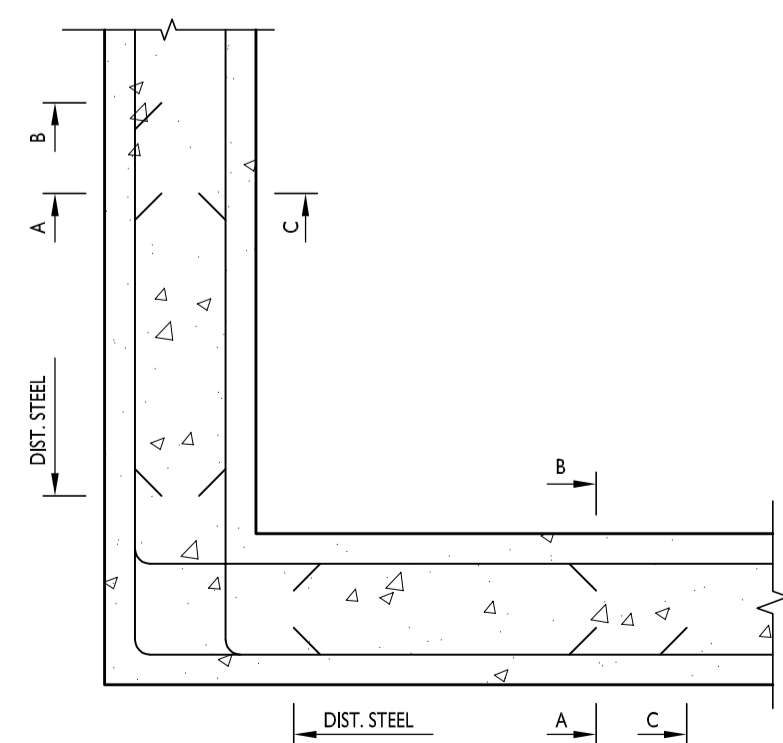
TYPICAL COLUMN BASE PLATE DETAIL | 1:10 @ A1 | 1:20 @ A3



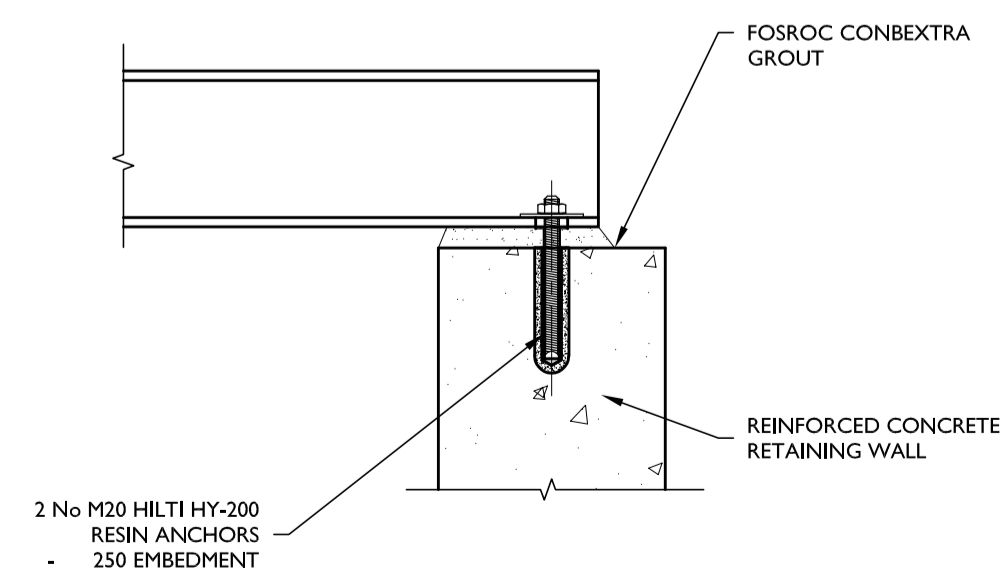
SUMP DETAIL | 1:10 @ A1 | 1:20 @ A3



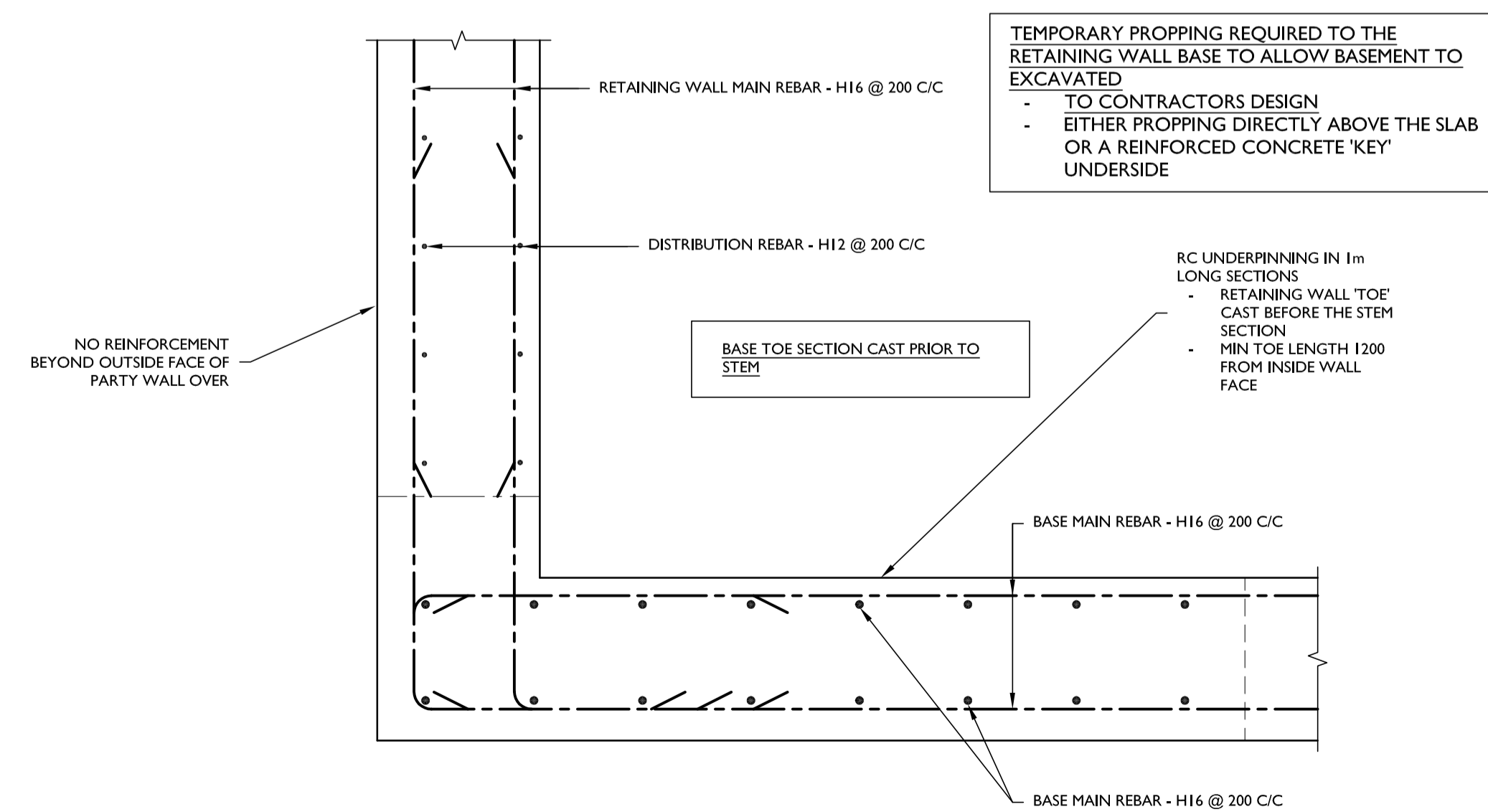
SECTION 6-6 | 1:10 @ A1 | 1:20 @ A3



PLAN ON TYPICAL WALL CORNER REINFORCEMENT | 1:10 @ A1 | 1:20 @ A3



UC BEARING DETAIL ON REINFORCED CONCRETE | 1:10 @ A1 | 1:20 @ A3



TYPICAL RC RETAINING WALL SECTION | 1:10 @ A1 | 1:20 @ A3

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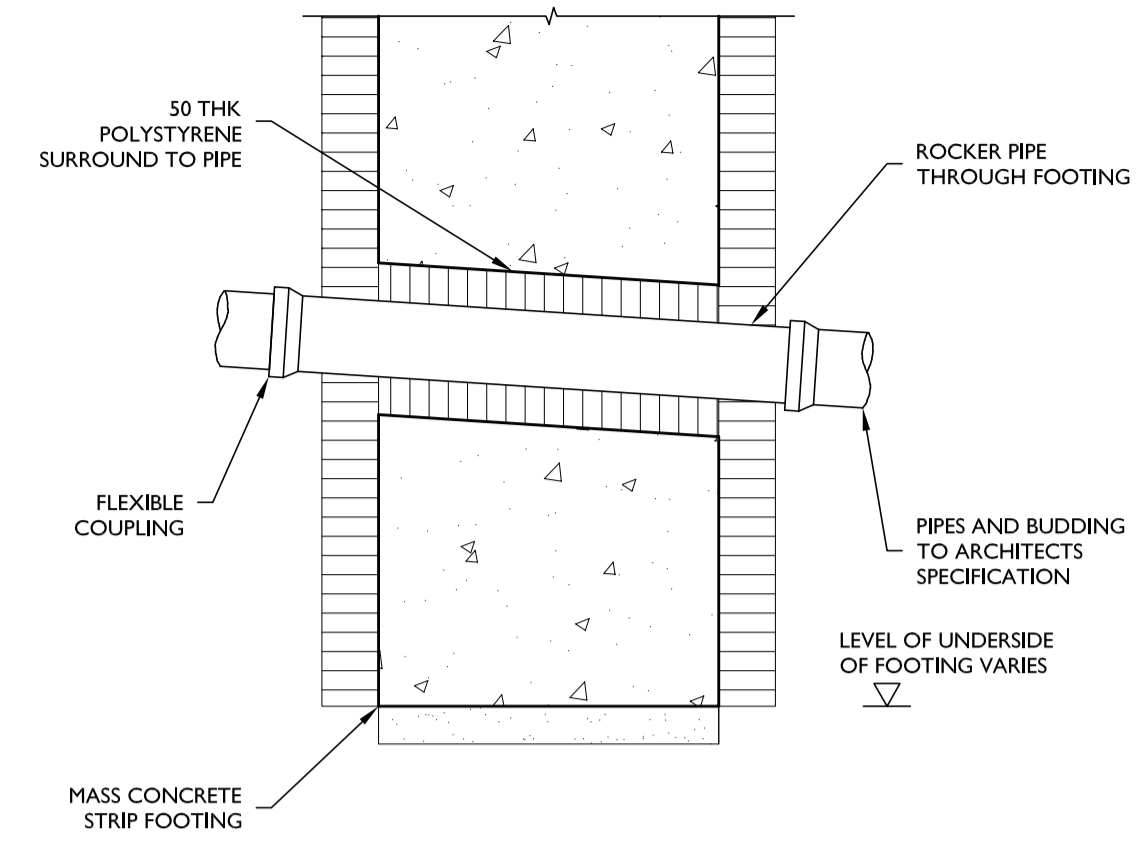
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DRAWING
DETAILS 1

PROJECT NUMBER 20052 | DRAWING NUMBER S3.1 | REVISION PI



DRAIN PIPE PENETRATION THROUGH STRIP FOOTING | 1:10 @ A1
| 1:20 @ A3

NOTES

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS & ENGINEERS DRAWINGS & THE SPECIFICATIONS.
2. THE CONTRACTOR IS TO BE RESPONSIBLE FOR ALL DIMENSIONS & FOR THE CORRECT SETTING OUT OF THE WORK ON SITE.
3. DO NOT SCALE FROM THIS DRAWING.
4. WATERPROOFING TO ARCHITECTS DETAILS.

TEMPORARY WORKS

- CONTRACTOR IS FULLY RESPONSIBLE FOR ALL TEMPORARY WORKS DESIGN, SEQUENCE OF WORKS, PREPARATION OF METHOD STATEMENTS, ETC.
- CONTRACTOR IS FULLY RESPONSIBLE FOR ALL ASPECTS OF TEMPORARY STABILITY OF GROUND AND BUILDINGS DURING THE WORKS.
- CONTRACTOR IS TO ENGAGE A SPECIALIST TEMPORARY WORKS ENGINEER TO CARRY OUT ALL TEMPORARY WORKS DESIGN & SEQUENCING.

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11 HIGHGATE WEST HILL

DRAWING
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PROJECT NUMBER	DRAWING NUMBER	REVISION
20052	S3.2	P1

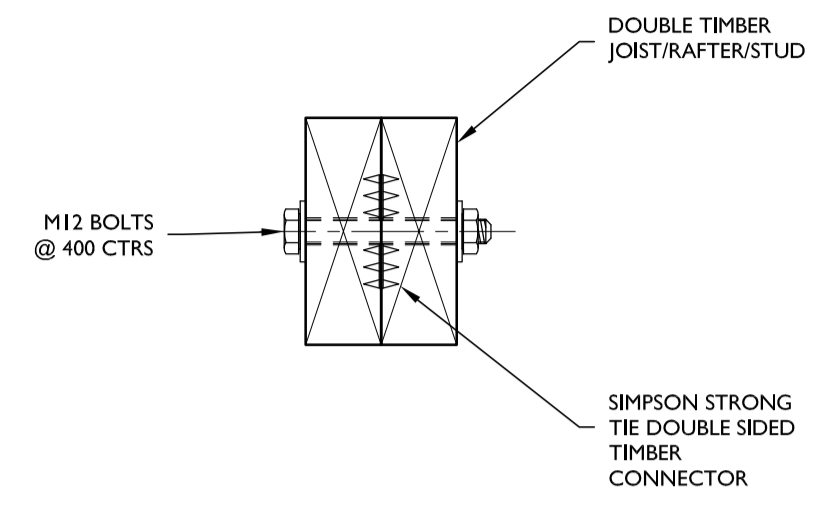
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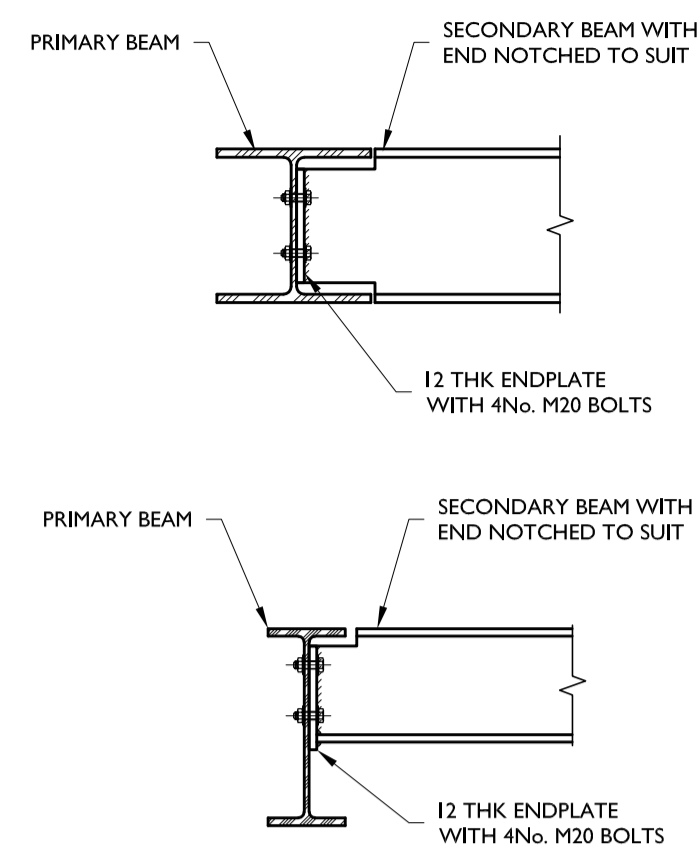
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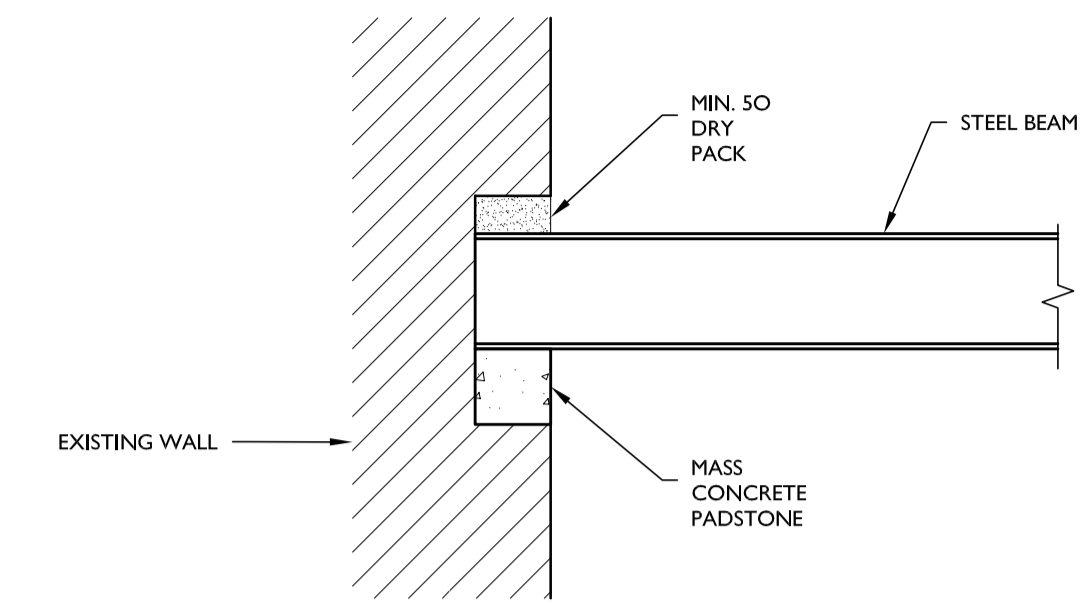
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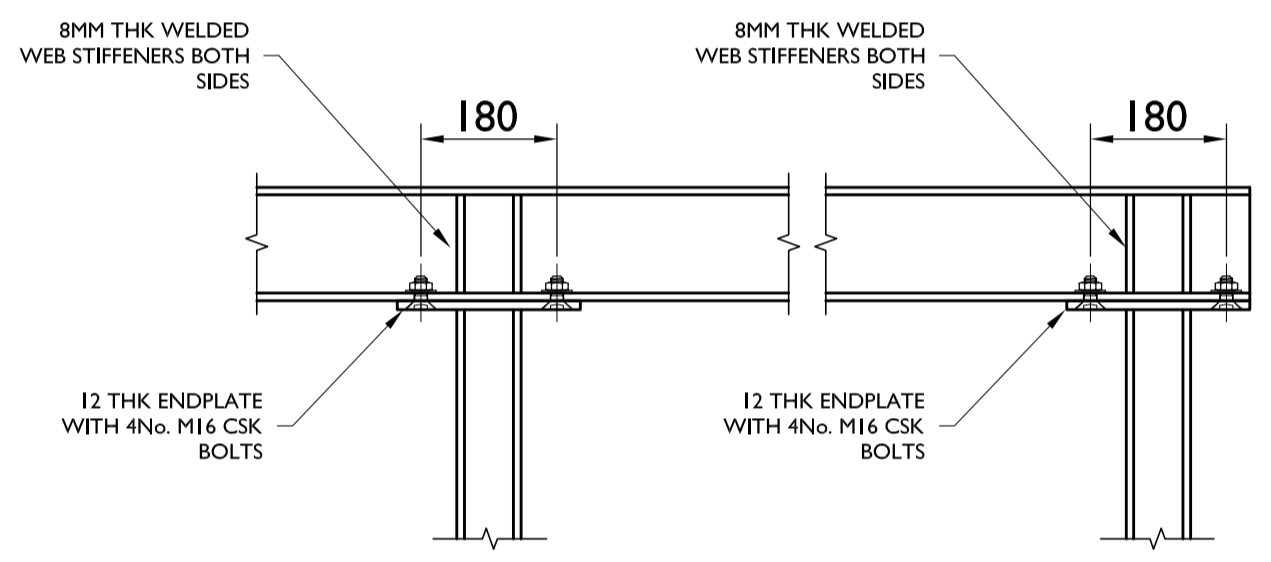
DOUBLE TIMBER JOIST/RAFTER/POST CROSS SECTION | 1:5 @ A1 | 1:20 @ A3



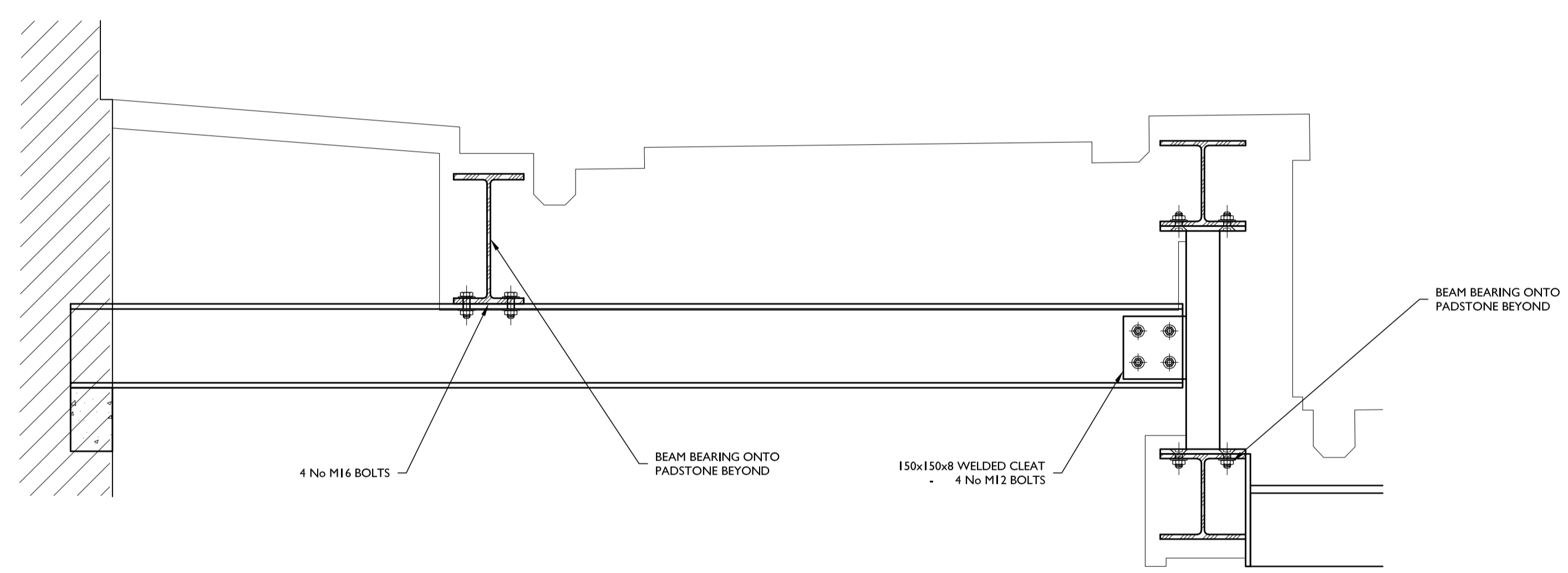
TYPICAL STEEL BEAM TO STEEL BEAM CONNECTION U.N.O. | 1:10 @ A1 | 1:20 @ A3



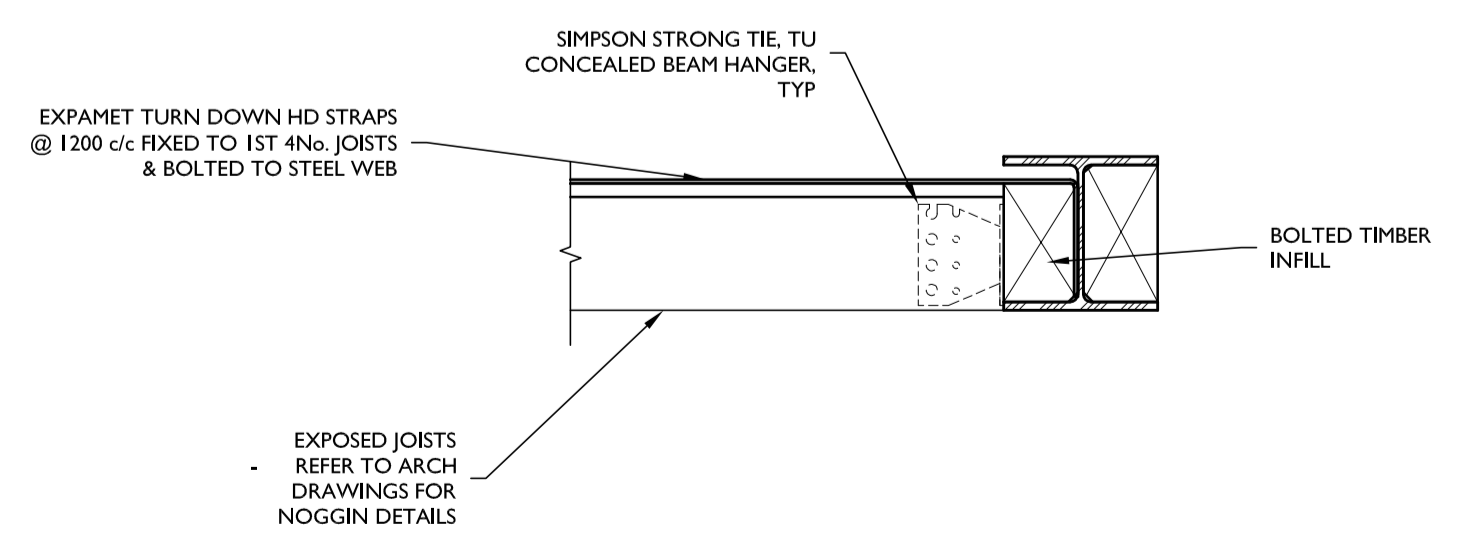
TYPICAL PADSTONE DETAIL | 1:10 @ A1 | 1:20 @ A3



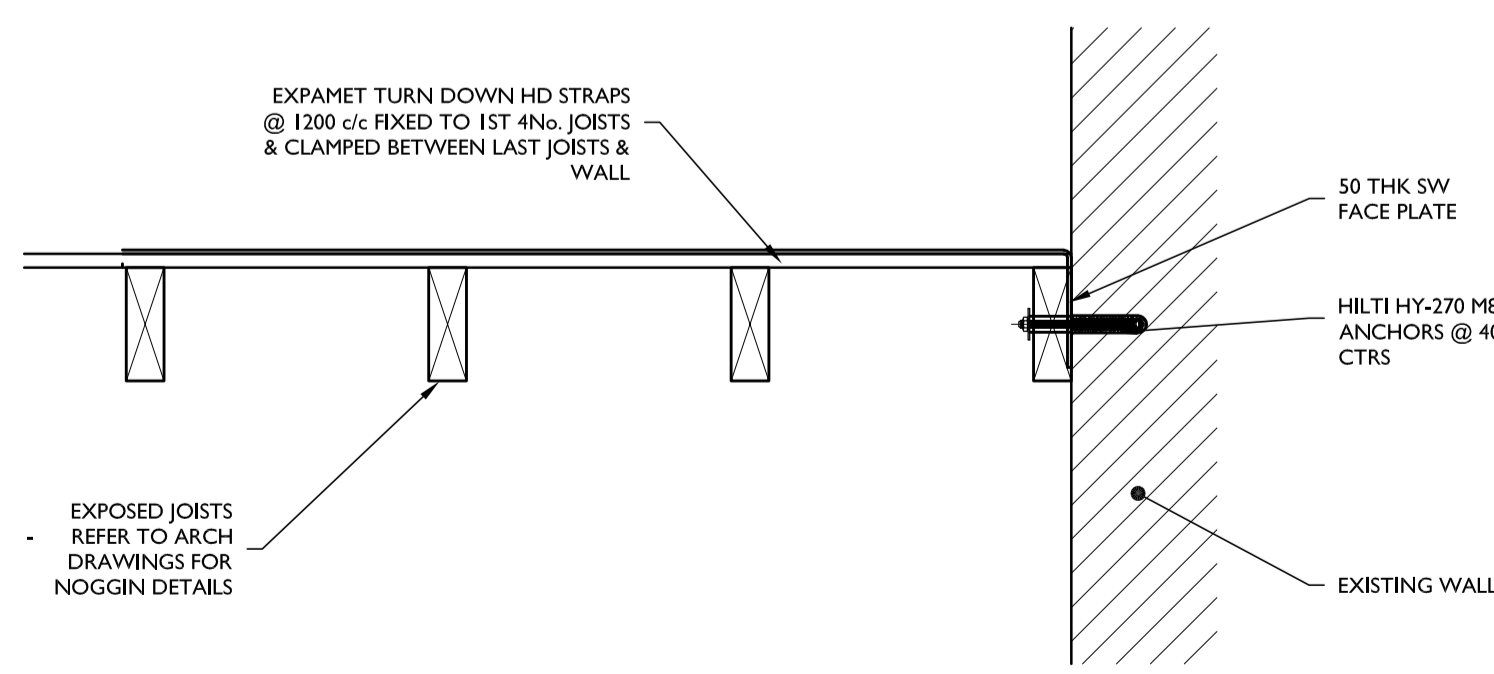
STEEL POST CONNECTIONS BETWEEN MID AND HIGH LEVEL STEEL BEAMS | 1:10 @ A1 | 1:20 @ A3



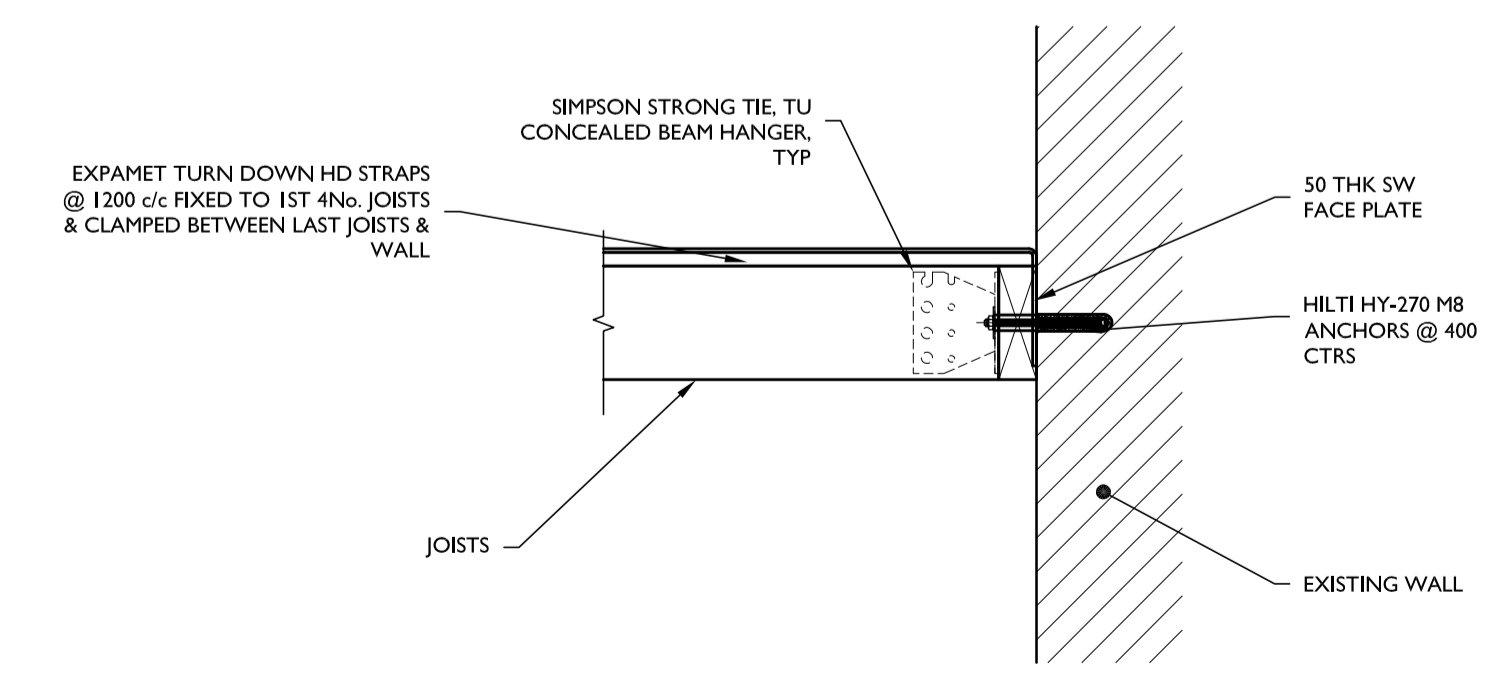
SECTION 7-7 | 1:10 @ A1 | 1:20 @ A3



TYPICAL EXPOSED JOIST CONNECTION DETAIL | 1:10 @ A1 | 1:20 @ A3



WALL RESTRAINT PARALLEL TO EXPOSED JOISTS | 1:10 @ A1 | 1:20 @ A3



EXPOSED JOIST SUPPORT ON EXISTING WALL | 1:10 @ A1 | 1:20 @ A3

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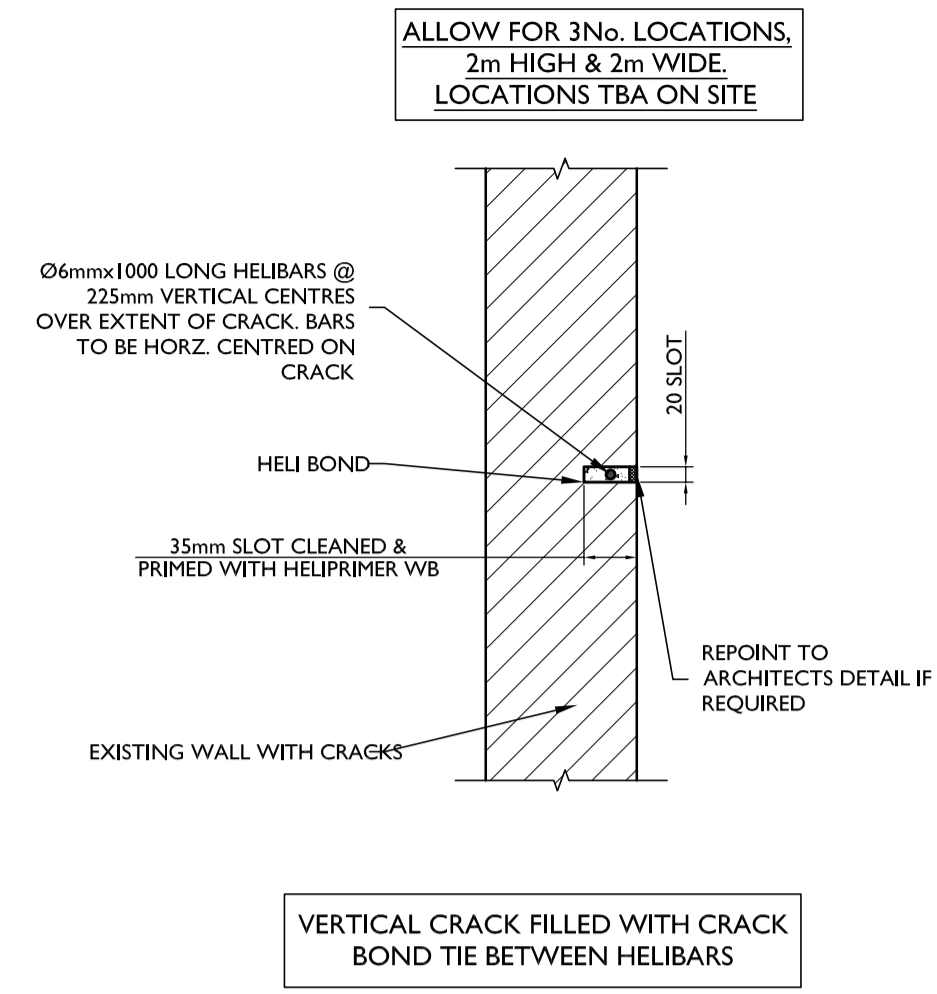
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TYPICAL HELIBAR CRACK REPAIR | I:5 @ A1
I:10 @ A3

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