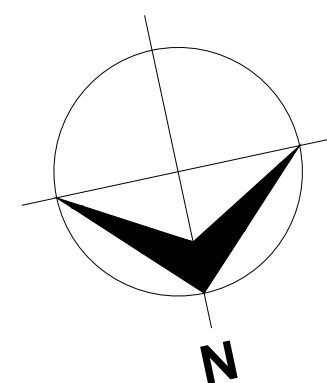
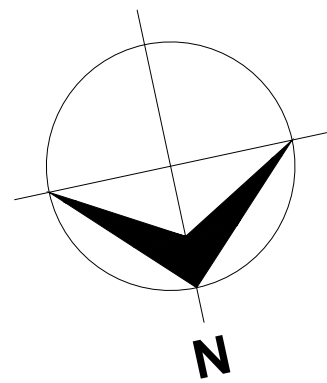


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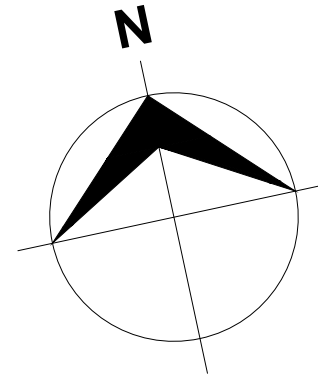
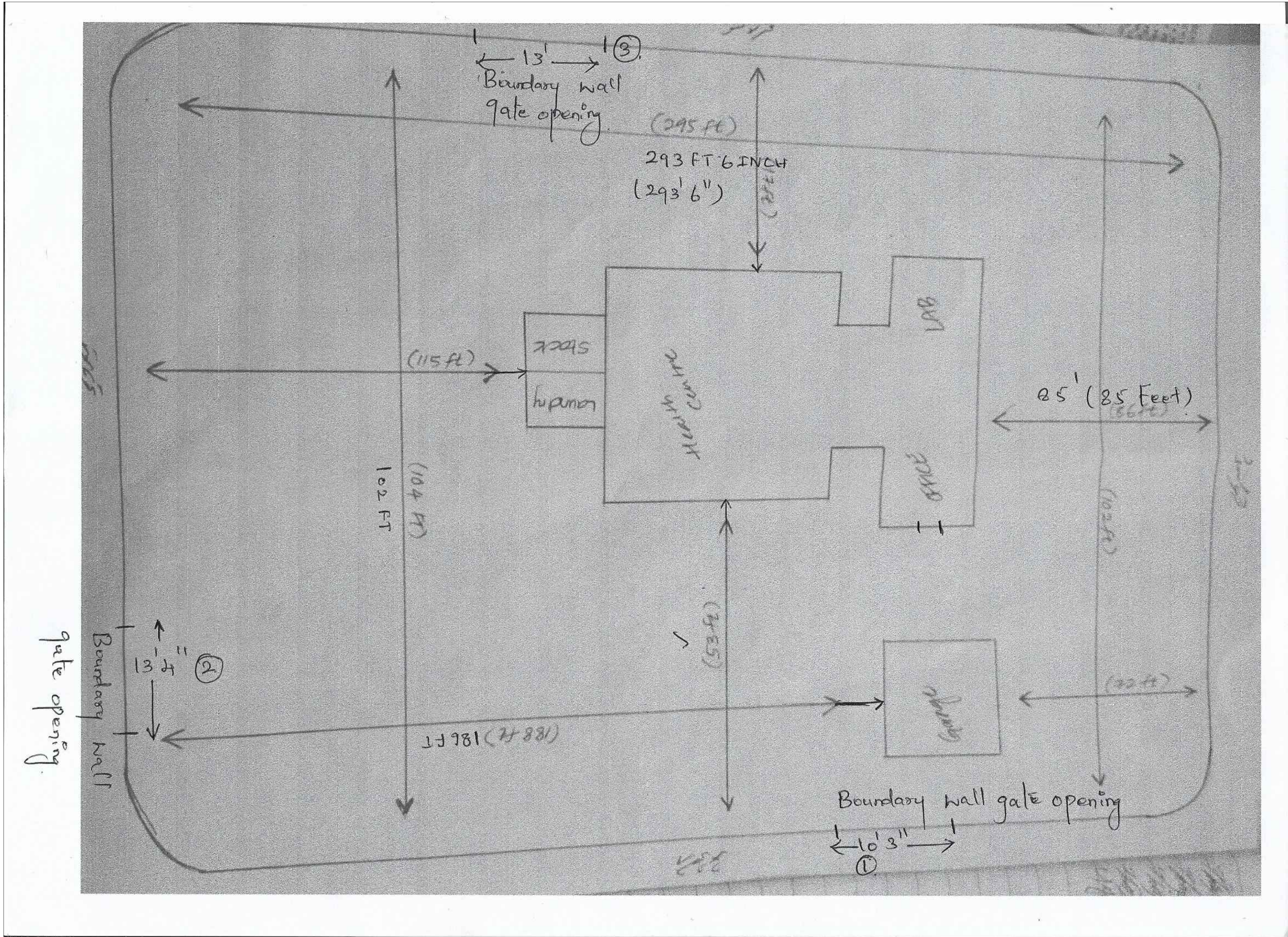
DRAWING No.	TITLE	REVISION No.	DATE	REMARKS
A R C H I T E C T U R A L				
A-01/25	SITE PLAN	---	---	---
A-02/25	GROUND FLOOR PLAN	---	---	---
A-03/25	FIRST FLOOR PLAN	---	---	---
A-04/25	ROOF PLAN	---	---	---
A-05/25	SECTION	---	---	---
A-06/25	ELEVATIONS	---	---	---
A-07/25	GROUND FLOOR FLOOR FINISHES PLAN	---	---	---
A-08/25	FIRST FLOOR FLOOR FINISHES PLAN	---	---	---
A-09/25	TERRACE FLOOR FLOOR FINISHES PLAN	---	---	---
A-10/25	GROUND FLOOR REFLECTED CEILING PLAN	---	---	---
A-11/25	FIRST FLOOR REFLECTED CEILING PLAN	---	---	---
A-12/25	GROUND FLOOR WALL FINISHES PLAN	---	---	---
A-13/25	FIRST FLOOR WALL FINISHES PLAN	---	---	---
A-14/25	DOOR & WINDOWS SCHEDULE 01	---	---	---
A-15/25	DOOR & WINDOWS SCHEDULE 02	---	---	---
A-16/25	DOOR & WINDOWS SCHEDULE 03	---	---	---
A-17/25	DOOR & WINDOWS SCHEDULE 04	---	---	---
A-18/25	STAIRCASE DETAILS	---	---	---
A-19/25	RAMP GRILL DETAILS	---	---	---
A-20/25	RAMP DETAILS	---	---	---
A-21/25	BALCONY RAILS & PARAPET WALL DETAILS	---	---	---
A-22/25	CEILING DETAILS	---	---	---
A-23/25	TOILET DETAILS	---	---	---
A-23/25	RECEPTION & NURSE STATION DETAIL	---	---	---
S T R U C T U R A L				
S-01/14	GENERAL NOTES	---	---	---
S-02/14	GROUND & FIRST FLOOR COLUMN LAYOUT PLAN	---	---	---
S-03/14	FOUNDATION PLAN	---	---	---
S-04/14	RAMP PLAN	---	---	---
S-05/14	FIRST FLOOR BEAM PLAN	---	---	---
S-06/14	FIRST FLOOR SLAB REINFORCEMENT PLAN	---	---	---
S-07/14	RAMP ROOF BEAM PLAN	---	---	---
S-08/14	ROOF BEAM PLAN	---	---	---
S-09/14	ROOF SLAB REINFORCEMENT PLAN	---	---	---
S-10/14	STAIR ROOF COLUMN PLAN	---	---	---
S-11/14	STAIR ROOF BEAM PLAN	---	---	---
S-12/14	STRUCTURAL DETAILS BLOCK 1 & 2	---	---	---
S-13/14	WATER TANK & X-RAY ROOM DETAILS	---	---	---
S-14/14	ROOF TRUSS DETAIL	---	---	---



	HEALTH CENTER BLOCK	SERVICE BLOCK
PLOT AREA	2781.18 SQM 29936.37 SQFT	
FOOTPRINT AREA	1777.9 SQM	238.11 SQM
OPEN AREA	1581.26 SQM	
TOTAL BUILT UP AREA	3538.45 sqm	238.11 SQM

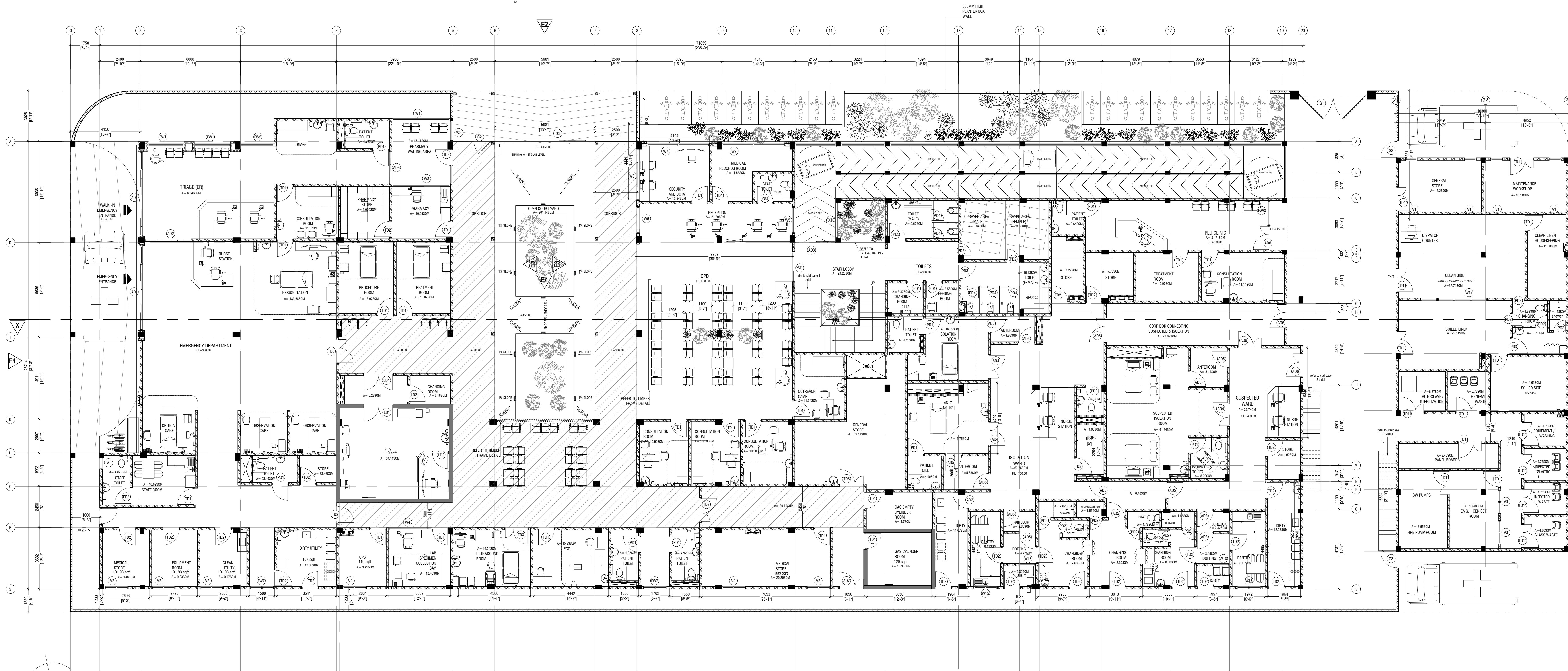


DEMOLITION PLAN
NTS



- NOTES:**
- UTILITIES**
- EXISTING ELECTRICAL LINE PROVIDED AT SITE
 - SEWERAGE SYSTEM PROVIDED IN ISLAND
 - SEPTIC TANK PROVIDED AT SITE (BACK SIDE OF HEALTH CENTER)
 - WATER SUPPLY LINE PROVIDED IN ISLAND
 - EXISTING GROUND WATER WELL ON SITE (NOT FOR DRINKING)
 - SITE CLEARANCE REQUIRED PRIOR TO CONSTRUCTION
- TOPOGRAPHY DETAILS**
- FLOODING WASNT EXPERIENCED AT SITE AT ANY STAGE
 - SOIL CONTITION: DRY

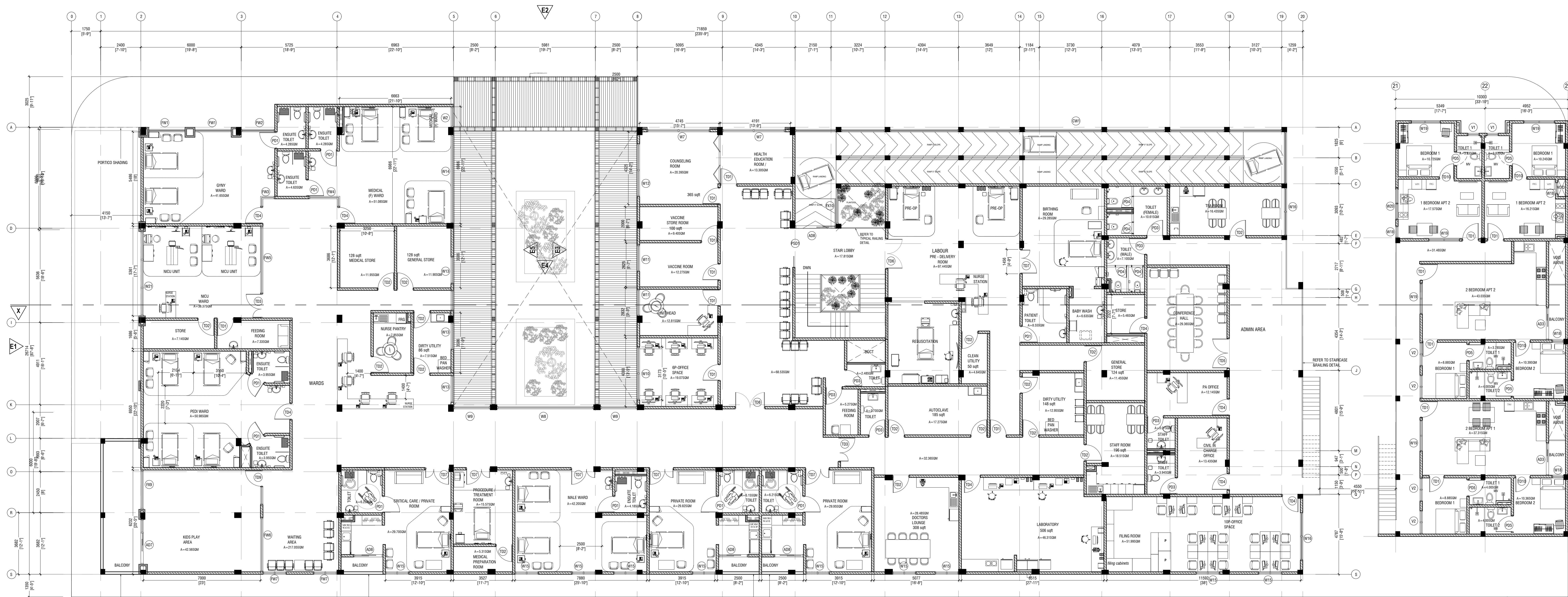
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GROUND FLOOR PLAN
SCALE 1:100

- NOTES:**
- 150mm THICK SOLID BLOCK
MASONRY WALL WITH 20mm
EXTERIOR PLASTERING WATER-PROOF
WITH PLASTOCRETE & 16mm
INTERIOR PLASTERING, BOTH GROUND
SMOOTH IN MATTE EMULSION PAINT
FINISH UPTO BEAM/SLAB
 - 100mm THICK SOLID BLOCK
MASONRY WALL WITH 16mm
PLASTERING WATER-PROOF WITH
PLASTOCRETE, GROUND SMOOTH IN
MATTE EMULSION PAINT FINISH UPTO
BEAM/SLAB
 - 200mm THICK X-RAY ROOM RC WALL
WITH LEAD SHIELD BY SUPPLIER
 - 150mm, 2m HIGH THICK SOLID BLOCK
MASONRY WALL WITH 20mm
EXTERIOR PLASTERING WATER-PROOF
WITH PLASTOCRETE ON BOTH SIDES,
BOTH GROUND SMOOTH IN MATTE
EMULSION PAINT FINISH UPTO
BEAM/SLAB
 - 100mm THICK DRY WALL PANELS ON
STEEL FRAME WITH PUTTY LAYER AND
IN MATTE EMULSION EXTERIOR PAINT FINISH.

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150mm THICK 1000mm HIGH SOLID BLOCK MASONRY WALL WITH 20mm EXTERIOR PLASTERING WATER-PROOF WITH PLASTOCRETE. GROUND SMOOTH IN MATTE EMULSION PAINT FINISH UPTO BEAM/SLAB

FIRST FLOOR PLAN

SCALE 1:100

150mm THICK 1000mm HIGH SOLID BLOCK MASONRY WALL WITH 20mm EXTERIOR PLASTERING WATER-PROOF WITH PLASTOCRETE. GROUND SMOOTH IN MATTE EMULSION PAINT FINISH UPTO BEAM/SLAB

150mm THICK 1000mm HIGH SOLID BLOCK MASONRY WALL WITH 20mm EXTERIOR PLASTERING WATER-PROOF WITH PLASTOCRETE. GROUND SMOOTH IN MATTE EMULSION PAINT FINISH UPTO BEAM/SLAB

- NOTES:
- 150mm THICK SOLID BLOCK MASONRY WALL WITH 20mm EXTERIOR PLASTERING WATER-PROOF WITH PLASTOCRETE & 16mm INTERIOR PLASTERING, BOTH GROUND SMOOTH IN MATTE EMULSION PAINT FINISH UPTO BEAM/SLAB
 - 100mm THICK SOLID BLOCK MASONRY WALL WITH 16mm PLASTERING WATER-PROOF WITH PLASTOCRETE, GROUND SMOOTH IN MATTE EMULSION PAINT FINISH UPTO BEAM/SLAB
 - 200mm THICK X-RAY ROOM RC WALL WITH LEAD SHIELD BY SUPPLIER
 - 150mm, 2m HIGH THICK SOLID BLOCK MASONRY WALL WITH 20mm EXTERIOR PLASTERING WATER-PROOF WITH PLASTOCRETE ON BOTH SIDES, BOTH GROUND SMOOTH IN MATTE EMULSION PAINT FINISH UPTO BEAM/SLAB
 - 100mm THICK DRY WALL PANELS ON STEEL FRAME WITH PUTTY LAYER AND IN MATTE EMULSION EXTERIOR PAINT FINISH.

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Risingradhoo Health Center
Client: Ministry of Health
Date: September 2021
By: [Signature]
Checked by: [Signature]
Approved by: [Signature]

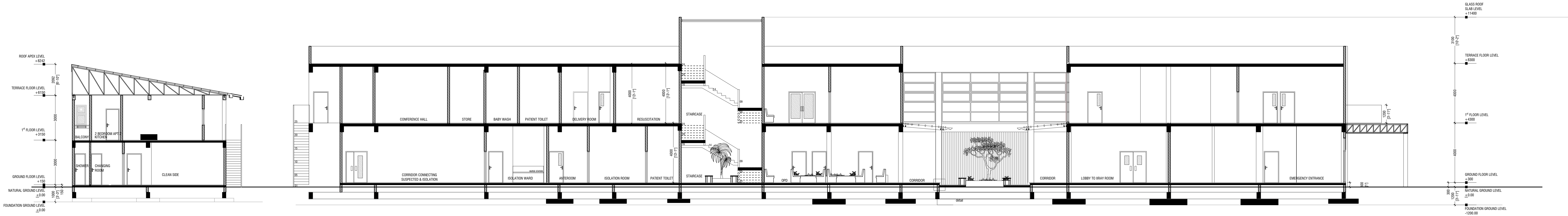


RYAN PRIVATE LIMITED

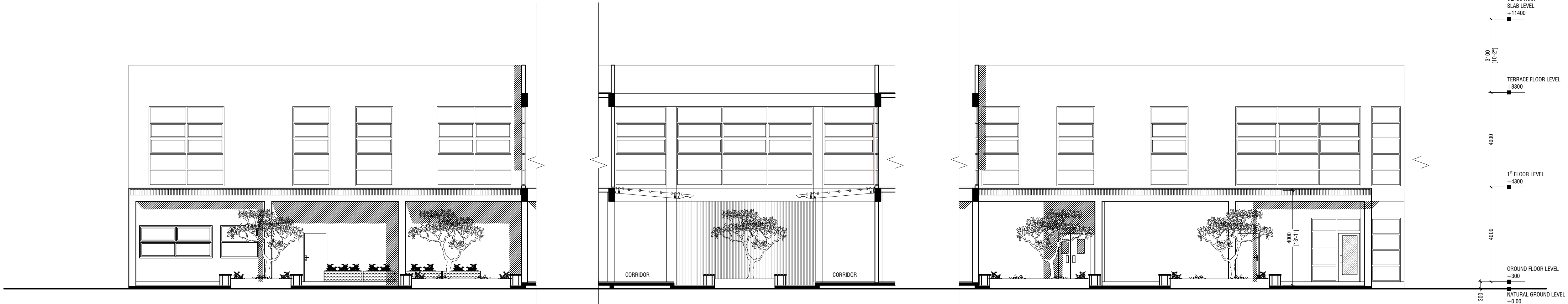
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Page: A-02/25







SECTION X-X
SCALE 1:100

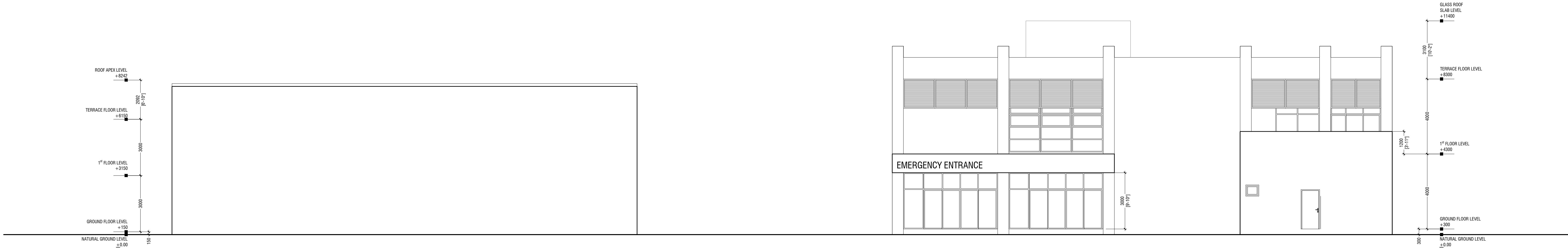


ELEVATION E3
SCALE 1:100

ELEVATION E4
SCALE 1:100

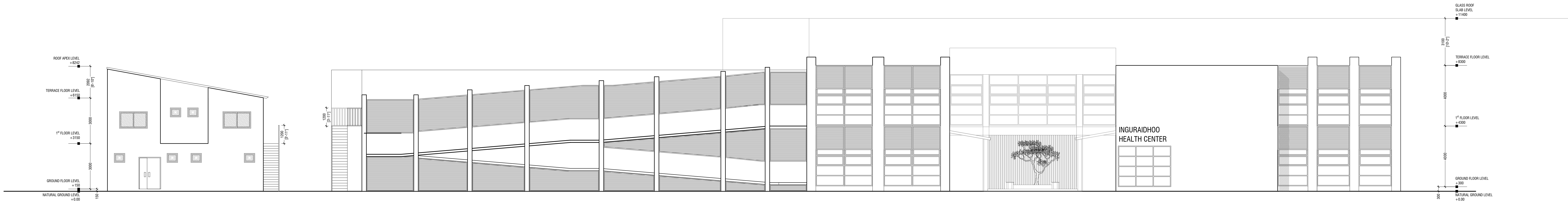
ELEVATION E5
SCALE 1:100

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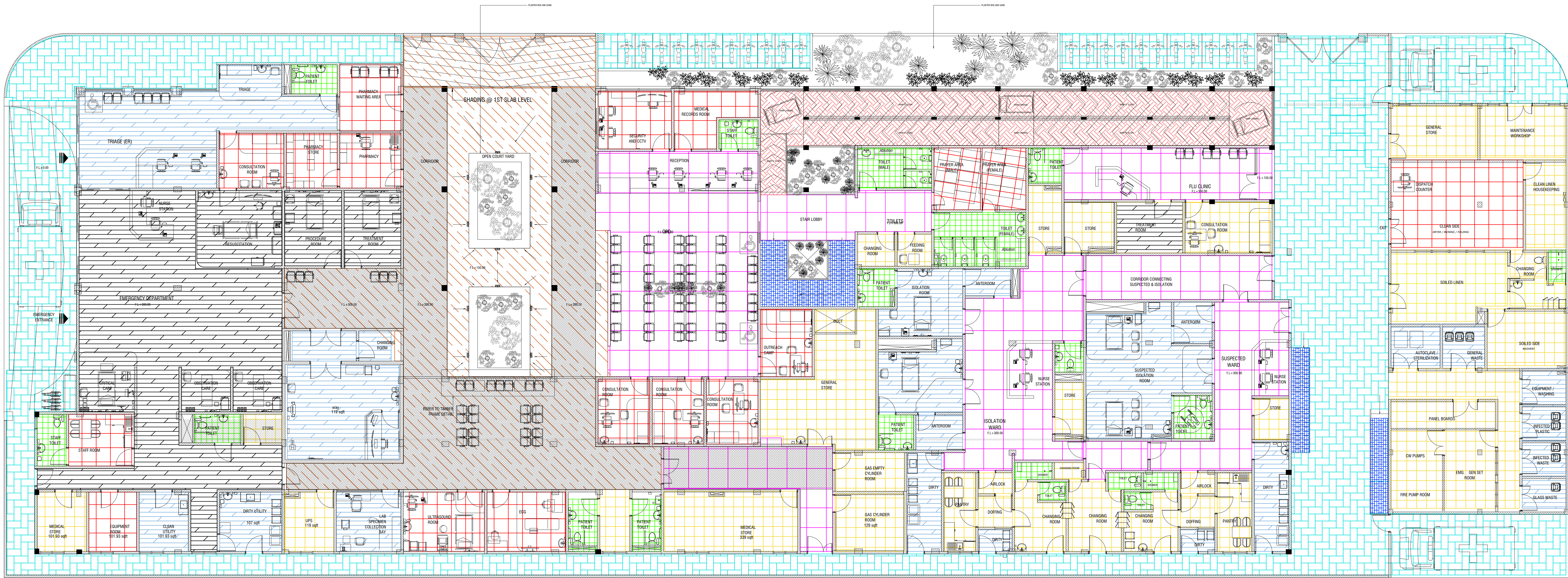
ELEVATION E3
SCALE 1:100

ELEVATION E1
SCALE 1:100



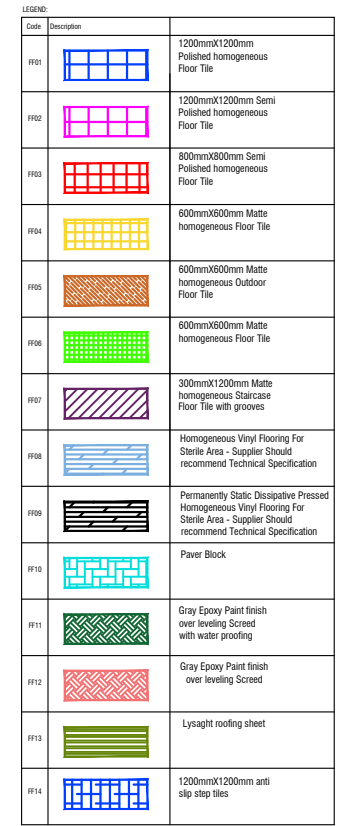
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SCALE 1:100

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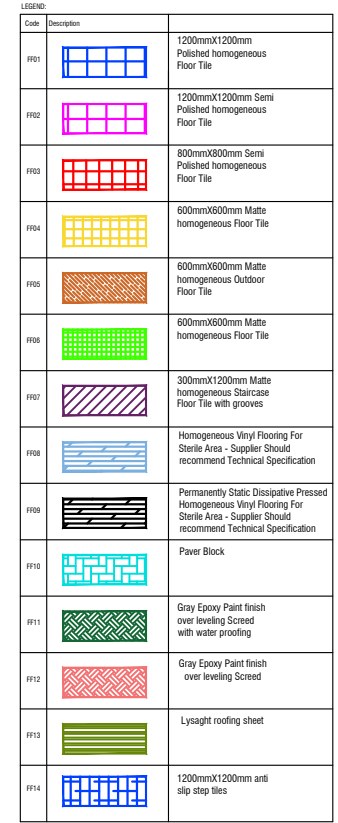


**GROUND FLOOR
FLOOR FINISHES PLAN**
SCALE 1:100

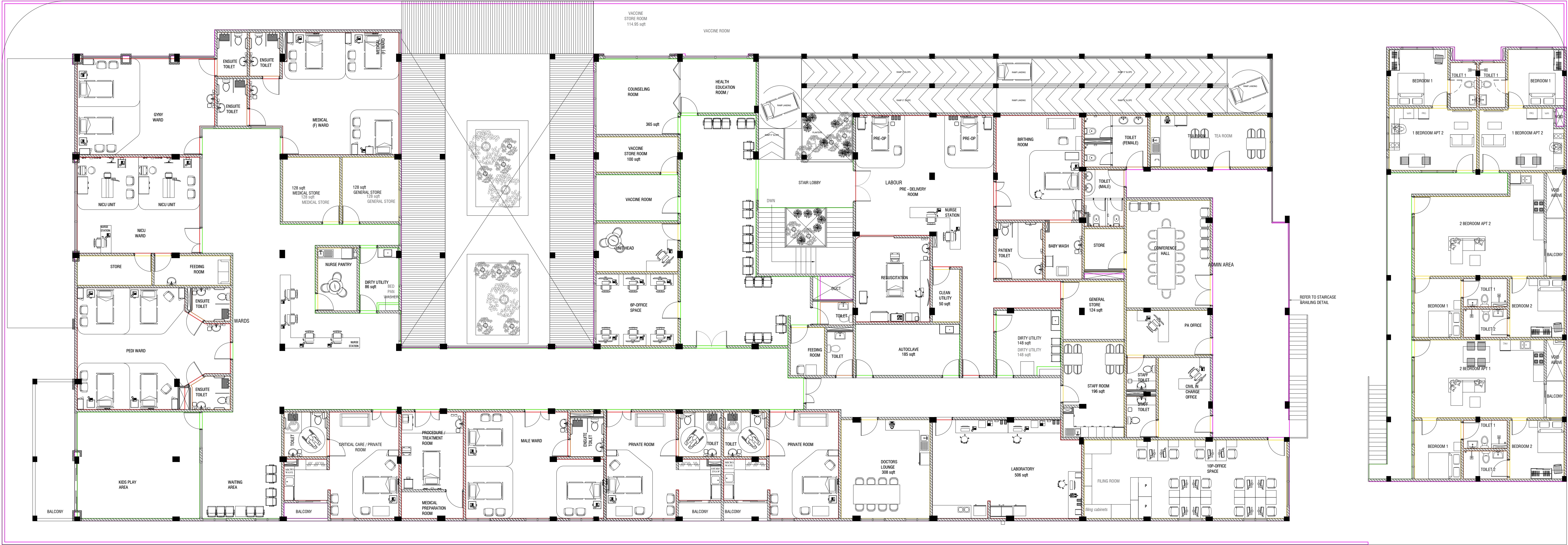
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Color	Finish
Blue	Acoustic Ceiling Tiles
Green	Acoustic Ceiling Tiles
Yellow	Acoustic Ceiling Tiles
Orange	Acoustic Ceiling Tiles
Red	Acoustic Ceiling Tiles
Pink	Acoustic Ceiling Tiles
Light Blue	Acoustic Ceiling Tiles
Light Green	Acoustic Ceiling Tiles
Light Yellow	Acoustic Ceiling Tiles
Light Orange	Acoustic Ceiling Tiles
Light Pink	Acoustic Ceiling Tiles
Light Blue	Acoustic Ceiling Tiles
Light Green	Acoustic Ceiling Tiles
Light Yellow	Acoustic Ceiling Tiles
Light Orange	Acoustic Ceiling Tiles
Light Pink	Acoustic Ceiling Tiles

- NOTES:
1. Refer to the notes on the first floor plan for the wall finishes.
 2. Refer to the notes on the first floor plan for the wall finishes.
 3. Refer to the notes on the first floor plan for the wall finishes.
 4. Refer to the notes on the first floor plan for the wall finishes.
 5. Refer to the notes on the first floor plan for the wall finishes.

FIRST FLOOR
WALL FINISHES PLAN
SCALE 1:100

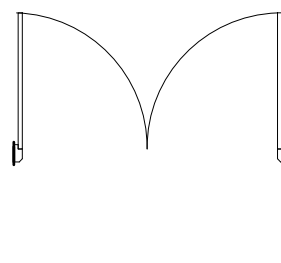
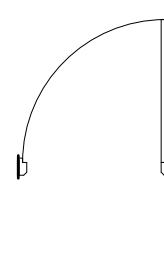
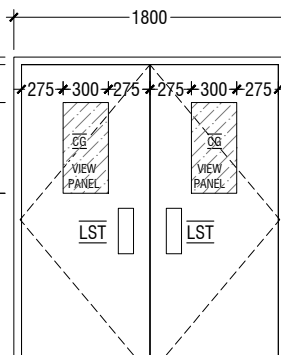
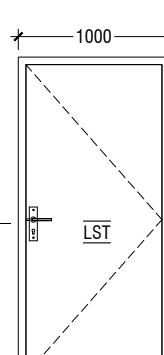
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ELEMENT ID	AD1 ALUMINUM DOOR - SLIDING DOOR	AD2 ALUMINUM DOOR - SLIDING DOOR	AD3 ALUMINUM DOOR - SLIDING DOOR	AD4 ALUMINUM DOOR - SWING DOOR	AD5 ALUMINUM DOOR - SWING DOOR	AD6 ALUMINUM DOOR - SWING DOOR	AD7 ALUMINUM DOOR - SLIDING DOOR	AD8 ALUMINUM DOOR - SLIDING DOOR
QUANTITY	02	01	03	03	01	05	01	01
W x H SIZE	5036 x 3000	5036 x 2100	1960 x 2100	1456 x 2100	1000 x 2100	1456 x 2100	2682 x 3000	2251 x 3000
SILL HEIGHT	0	0	0	00	00	00	0	0
LINTEL HEIGHT	3000	2100	2100	2100	2100	2100	00	00
2D SYMBOL								
ELEVATION								
FIRE RESISTANCE RATING	20 MINUTES	20 MINUTES	20 MINUTES	20 MINUTES	20 MINUTES	20 MINUTES	20 MINUTES	20 MINUTES
AREA	4.09 SQM	2.83 SQM	1.90 SQM	2.77 SQM	1.64 SQM	1.64 SQM	1.90 SQM	1.90 SQM
REMARKS	BLACK POWDER COATED (60 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 10mm THICK REFLECTIVE TEMPERED GLASS. DOOR CONTROL - MOTION SENSOR AUTOMATIC DOOR OPENING SYSTEM & LOCKABLE	BLACK POWDER COATED (60 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 10mm THICK REFLECTIVE TEMPERED GLASS. DOOR CONTROL - CONTROLLED DOOR OPENING SYSTEM INSTALLED & LOCKABLE	BLACK POWDER COATED (60 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 10mm THICK REFLECTIVE TEMPERED GLASS. DOOR CONTROL - CONTROLLED DOOR OPENING SYSTEM INSTALLED & LOCKABLE	FRAME: ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL. PANEL: 10mm THICK SOLID TIMBER DOOR PANEL WITH WOOD STAIN AND SEMI-MATTE VARNISH. 6mm THICK TEMPERED CLEAR GLASS VIEW PANEL.	FRAME: TIMBER FRAME DEPTH TO BE WIDTH OF THE WALL. PANEL: 10mm THICK SOLID TIMBER DOOR PANEL WITH WOOD STAIN AND SEMI-MATTE VARNISH. 6mm THICK TEMPERED CLEAR GLASS VIEW PANEL.	BLACK POWDER COATED (60 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 10mm FULLY GLAZED SAFETY GLASS. DOOR CONTROL - LOCKABLE	BLACK POWDER COATED (60 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 10mm THICK REFLECTIVE TEMPERED GLASS.	BLACK POWDER COATED (60 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 10mm THICK REFLECTIVE TEMPERED GLASS.
HARDWARE	LOCKSET : SLIDING DOOR TOUCH LOCK	LOCKSET : SLIDING DOOR TOUCH LOCK	LOCKSET : SLIDING DOOR TOUCH LOCK	HINGE : 4"x3"x3mm THK. BUTT HINGE, SS FINISH (6PCS) LOCKSET : MORTISE LOCK, SS FINISH, DOOR HANDLE LEVER TYPE DOOR CLOSER, DOOR STOPPER	HINGE : 4"x3"x3mm THK. BUTT HINGE, SS FINISH (4PCS) LOCKSET : MORTISE LOCK, SS FINISH, DOOR HANDLE LEVER TYPE DOOR CLOSER, DOOR STOPPER	HINGE : 4"x3"x3mm THK. BUTT HINGE, SS FINISH (4PCS) LOCKSET : MORTISE LOCK, SS FINISH, DOOR HANDLE LEVER TYPE DOOR CLOSER, DOOR STOPPER	LOCKSET : SLIDING DOOR TOUCH LOCK	LOCKSET : SLIDING DOOR TOUCH LOCK

	P01	PLYWOOD DOOR - SWING DOOR	P02	PLYWOOD DOOR - SWING DOOR	P03	PLYWOOD DOOR - SWING DOOR	P04	PVC DOOR - SWING DOOR
ELEMENT ID	P01	PLYWOOD DOOR - SWING DOOR	P02	PLYWOOD DOOR - SWING DOOR	P03	PLYWOOD DOOR - SWING DOOR	P04	PVC DOOR - SWING DOOR
QUANTITY	10		10		10		10	
W x H SIZE	1000 x 2100		750 x 2100		1000 x 2100		700 x 2000	
SKILL HEIGHT	00		00		00		00	
	2100		2100		2100		2100	
2D SYMBOL								
ELEVATION								
AREA	20 MINUTES	1.85 SQM	30 MINUTES	1.33 SQM	30 MINUTES	1.85 SQM	30 MINUTES	- SQM
REMARKS	FRAME: TIMBER FRAME DEPTH TO BE WIDTH OF THE WALL PANEL: 40mm THICK MARINE PLYWOOD DOOR PANEL		FRAME: TIMBER FRAME DEPTH TO BE WIDTH OF THE WALL PANEL: 40mm THICK MARINE PLYWOOD DOOR PANEL		FRAME: TIMBER FRAME DEPTH TO BE WIDTH OF THE WALL PANEL: 40mm THICK MARINE PLYWOOD DOOR PANEL		FRAME: PVC FRAME DEPTH TO BE WIDTH OF THE WALL PANEL: PVC DOOR PANEL	
HARDWARE	HINGE : 4"x3"x3mm THK. BUTT HINGE, SS FINISH (P001) LOCKSET : MORTISE LOCK, SS FINISH, DOOR HANDLE LEVER TYPE, DOOR CLOSER, DOOR STOPPER		HINGE : 4"x3"x3mm THK. BUTT HINGE, SS FINISH (P001) LOCKSET : MORTISE LOCK, SS FINISH, DOOR HANDLE LEVER TYPE, DOOR CLOSER, DOOR STOPPER		HINGE : 4"x3"x3mm THK. BUTT HINGE, SS FINISH (P001) LOCKSET : MORTISE LOCK, SS FINISH, DOOR HANDLE LEVER TYPE, DOOR CLOSER, DOOR STOPPER		HINGE : 4"x3"x3mm THK. BUTT HINGE, SS FINISH (P001) LOCKSET : MORTISE LOCK, SS FINISH, DOOR HANDLE LEVER TYPE, DOOR CLOSER, DOOR STOPPER	

LEGEND:
MP - MARINE PLYWOOD
P - PLYWOOD
ST - SOLID TIMBER
LST - LEAD LINED SOLID TIMBER
SS - STAINLESS STEEL
AL - ALUMINIUM
TG - TEMPERED GLASS
CG - CLEAR GLASS
RG - REFLECTED GLASS
FG - FROSTED GLASS
PVC - POLYVINYL CHLORIDE

[illegible]

<p>LD1 LEAD LINED SOLID TIMBER - 2 WAY SWING DOOR</p> <p>102</p> <p>1800 x 2100</p> <p>00</p> <p>2100</p> 	<p>LD2 LEAD LINED SOLID TIMBER - SWING DOOR</p> <p>102</p> <p>900 x 2100</p> <p>00</p> <p>2100</p> 
<p>20 MINUTES</p> <p>3.48 SQM</p> <p>FRAME: TIMBER FRAME DEPTH TO BE WIDTH OF THE WALL. PANEL: 38mm THICK (FRESH SIZE) SOLID TIMBER DOOR PANEL WITH PVC VONDER SHEET FACING. 6mm THICK TEMPERED CLEAR GLASS VIEW PANEL. LEAD GLASS THICKNESS TO COMPLY WITH LOCAL ATOMIC ENERGY AUTHORITY REQUIREMENT.</p> <p>PREFABRICATED LEAD DOOR BY LEAD DOOR SUPPLIERS TO COMPLY WITH ABOVE STANDARDS.</p> 	<p>20 MINUTES</p> <p>1.85 SQM</p> <p>FRAME: TIMBER FRAME DEPTH TO BE WIDTH OF THE WALL. PANEL: 38mm THICK (FRESH SIZE) SOLID TIMBER DOOR PANEL WITH PVC VONDER SHEET FACING. 6mm THICK TEMPERED CLEAR GLASS VIEW PANEL. LEAD GLASS THICKNESS TO COMPLY WITH LOCAL ATOMIC ENERGY AUTHORITY REQUIREMENT.</p> <p>PREFABRICATED LEAD DOOR BY LEAD DOOR SUPPLIERS TO COMPLY WITH ABOVE STANDARDS.</p> 
<p>HINGE : FLOOR HINGE WITH TOP & BOTTOM PIVOTS PUSH PLATES, DOOR STOPPER.</p>	<p>HINGE : FLOOR HINGE WITH TOP & BOTTOM PIVOTS PUSH PLATES, DOOR STOPPER.</p>

DOOR&WINDOW SCHEDULE 01

SCALE 1:50

ELEMENT ID	FW1 ALUMINUM DOOR	FW2 FIXED WINDOW	FW3 FIXED WINDOW	FW4 FIXED WINDOW	FW5 FIXED WINDOW	FW6 FIXED WINDOW	FW7 FIXED WINDOW	FW8 FIXED WINDOW	FW9 FIXED WINDOW	FW10 FIXED WINDOW
QUANTITY	04	02	01	01	01	01	04	01	01	02
W x H SIZE	2162 x 3350	2000 x 3350	1486 x 1100	2586 x 1100	4031 x 1100	5082 x 1100	1400 x 1500	1387 x 2100	2350 x 3000	1387 x 2100
SILL HEIGHT	0	0	1000	1000	1000	1000	600	-	-	-
LINTEL HEIGHT	3350	3350	2100	2100	2100	2100	2100	2100	-	-
2D SYMBOL										
2D ELEVATION										
FIRE RESISTANCE RATING		20 MINUTES	20 MINUTES	20 MINUTES	20 MINUTES	20 MINUTES	20 MINUTES	20 MINUTES	20 MINUTES	20 MINUTES
AREA	2.51 SQM	2.31 SQM	- SQM	- SQM	- SQM	- SQM	- SQM	- SQM	- SQM	- SQM
REMARKS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 10mm THICK TAMPED GLASS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS
HARDWARE	HINGE : FLOOR HINGE WITH TOP & BOTTOM PIVOTS PUSH PLATES/PULL HANDLES AND DOOR STOPPER	HINGE : N/A LOCKSET : N/A	HINGE : N/A LOCKSET : N/A	HINGE : N/A LOCKSET : N/A	HINGE : N/A LOCKSET : N/A	HINGE : N/A LOCKSET : N/A	HINGE : TOP HUNG ARMS LOCKSET : FLAT HANDLE DOOR LATCH & SASH LOCK	HINGE : TOP HUNG ARMS LOCKSET : FLAT HANDLE DOOR LATCH & SASH LOCK	HINGE : TOP HUNG ARMS LOCKSET : FLAT HANDLE DOOR LATCH & SASH LOCK	HINGE : TOP HUNG ARMS LOCKSET : FLAT HANDLE DOOR LATCH & SASH LOCK

ELEMENT ID	V1 TOP HUNG WINDOW	V2 TOP HUNG WINDOW	V3 GRILLED WINDOW
QUANTITY	07	10	02
W x H SIZE	700 x 600	1400 x 600	1400 x 600
SILL HEIGHT	1750	1750	1750
LINTEL HEIGHT	2350	2350	2350
2D SYMBOL			
2D ELEVATION			
FIRE RESISTANCE RATING	20 MINUTES	20 MINUTES	20 MINUTES
AREA	0.37 SQM	0.65 SQM	0.65 SQM
REMARKS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS
HARDWARE	HINGE : TOP HUNG ARMS LOCKSET : FLAT HANDLE DOOR LATCH & SASH LOCK	HINGE : TOP HUNG ARMS LOCKSET : FLAT HANDLE DOOR LATCH & SASH LOCK	

ELEMENT ID	W1 FIXED WINDOW	W2 FIXED WINDOW	W3 FIXED & SLIDING WINDOW	W4 FIXED & SLIDING WINDOW	W5 FIXED WINDOW	W6 SLIDING WINDOW	W7 OPENABLE WINDOW
QUANTITY	01	02	01	01	01	04	04
W x H SIZE	3488 x 2690	1225 x 2690	3488 x 1100	2582 x 1100	1612 x 2370	3074 x 1370	3745 x 3350
SILL HEIGHT	-	-	1000	1000	1000	1000	-
LINTEL HEIGHT	2690	2690	2100	2100	2370	2370	3350
2D SYMBOL							
2D ELEVATION							
FIRE RESISTANCE RATING	20 MINUTES	20 MINUTES	20 MINUTES	20 MINUTES	20 MINUTES	20 MINUTES	20 MINUTES
AREA	- SQM	- SQM	- SQM	- SQM	- SQM	0.91 SQM	4.32 SQM
REMARKS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS
LOCKSET	-	LOCKSET : -	LOCKSET : SLIDING WINDOW ON TRACK	LOCKSET : SLIDING WINDOW ON TRACK	LOCKSET : -	LOCKSET : SLIDING WINDOW ON TRACK	LOCKSET : FLAT HANDLE DOOR LATCH & SASH LOCK

DOOR&WINDOW SCHEDULE 02

SCALE 1:50

LEGEND:
MP - MARINE PLYWOOD
ST - SOLID TIMBER
LST - LEAD LINED SOLID TIMBER
SS - STAINLESS STEEL
AL - ALUMINUM
TG - TAMPED GLASS
CG - CLEAR GLASS
RG - REFLECTED GLASS
FRG - FIXED REFLECTED GLASS
FG - FROSTED GLASS
PVC - POLYVINYL CHLORIDE

NOTE:-
- ALL DOORS & WINDOWS TO BE CHECKED ON SITE BEFORE FABRICATION.
- ALL DOOR & WINDOWS VIEWED FROM EXTERIOR, FOR DOOR SILLING, REFER TO FLOOR PLANS.
- INTERNAL DOORS FRAME DEPTH TO BE WIDTH OF THE WALL.
- THE DOORS / WINDOWS WHICH DO NOT TOUCH THE BEAM SHALL HAVE A LINTEL BEAM (LB) ABOVE THE DOOR / WINDOW.
- FOR ALL THE WINDOWS PUT A SILL BEAM BELOW THE WINDOW (SB).
- FOR SAFETY PURPOSES REFER TO TECHNICAL SPECIFICATIONS FOR GLASS THICKNESS.
- ALL EXTERIOR DOORS & WINDOWS SASHES TO BE 150mm WIDE.
- ALL WINDOWS AND FIXED GLASS PANELS ON THE FACADE SHOULD BE DOUBLE GLAZED.

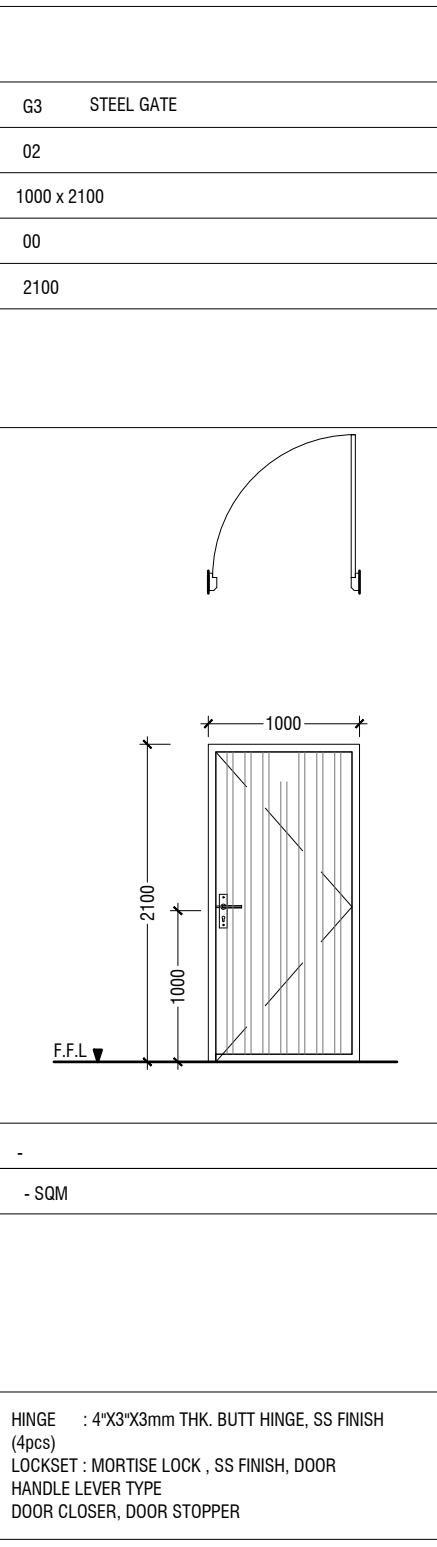
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Ringaradho Health Center
Client: Ministry of Health

RYAN PRIVATE LIMITED

Page: A-15/25

ELEMENT ID	W8	OPENABLE WINDOW	W9	OPENABLE WINDOW	W10	OPENABLE WINDOW	W11	OPENABLE WINDOW	W12	OPENABLE WINDOW	W13	OPENABLE WINDOW	W14	OPENABLE WINDOW
QUANTITY	01		02		01		02		01		03		01	
W x H SIZE	5781 x 3350		2200 x 3350		3173 x 3350		1585 x 3350		3173 x 3350		1612 x 3350		5285 x 3350	
SILL HEIGHT	-		-		-		-		-		-		-	
LINTEL HEIGHT	3350		3350		3350		3350		3350		3350		3350	
2D SYMBOL														
ELEVATION														
FIRE RESISTANCE RATING	20 MINUTES		20 MINUTES		20 MINUTES		20 MINUTES		20 MINUTES		20 MINUTES		20 MINUTES	
AREA	6.80 SQM		2.38 SQM		3.68 SQM		1.81 SQM		3.68 SQM		1.84 SQM		6.20 SQM	
REMARKS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS		BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS		BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS		BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS		BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS		BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS		BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS	
HARDWARE	LOCKSET : FLAT HANDLE DOOR LATCH & SASH LOCK		LOCKSET : FLAT HANDLE DOOR LATCH & SASH LOCK		LOCKSET : FLAT HANDLE DOOR LATCH & SASH LOCK		LOCKSET : FLAT HANDLE DOOR LATCH & SASH LOCK		LOCKSET : FLAT HANDLE DOOR LATCH & SASH LOCK		LOCKSET : FLAT HANDLE DOOR LATCH & SASH LOCK		LOCKSET : FLAT HANDLE DOOR LATCH & SASH LOCK	



DOOR&WINDOW SCHEDULE 03

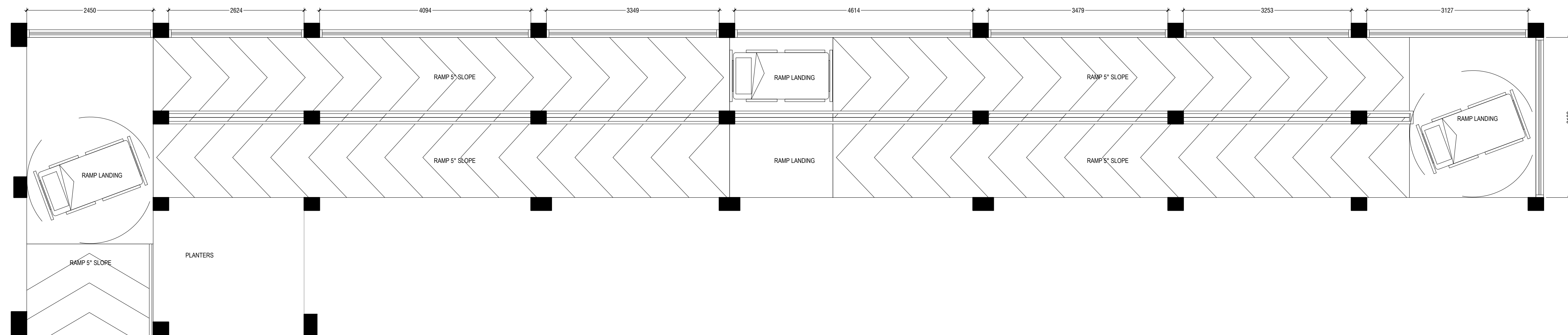
SCALE 1:50

LEGEND:
MP - MARINE PLYWOOD
ST - SOLID TIMBER
LST - LEAD LINED SOLID TIMBER
SS - STAINLESS STEEL
AL - ALUMINUM
TG - TEMPERED GLASS
CG - CLEAR GLASS
RG - REFLECTED GLASS
FRG - FRAMED REFLECTED GLASS
FG - FROSTED GLASS
PVC - POLYVINYL CHLORIDE

NOTE:-
- ALL DOORS & WINDOWS TO BE CHECKED ON SITE BEFORE FABRICATION.
- ALL DOOR & WINDOWS VIEWS FROM EXTERIOR FOR DOOR SWING, REFER TO FLOOR PLANS.
- INTERNAL DOORS FRAME DEPTH TO BE WIDTH OF THE WALL.
- THE DOORS / WINDOWS WHEN DO NOT TOUCH THE BEAM SHALL HAVE A LINTEL BEAM (LB)
ABOVE THE DOOR / WINDOW
- FOR ALL THE WINDOWS PUT A SILL BEAM BELOW THE WINDOW (SB)
- FOR SAFETY PURPOSES REFER TO TECHNICAL SPECIFICATIONS FOR GLASS THICKNESS.
- ALL EXTERIOR DOORS & WINDOWS SHOWN TO BE 100mm WIDE
- ALL WINDOWS AND FRG GLASS PANELS ON THE FACADE SHOULD BE DOUBLE GLAZED
PVC - POLYVINYL CHLORIDE

ELEMENT ID	W15	OPENABLE WINDOW	W16	OPENABLE WINDOW	W17	OPENABLE WINDOW	W18	OPEN-ABLE WINDOW	W19	SLIDING WINDOW	W20	TOP HUNG WINDOW	W21	TOP HUNG WINDOW	G2	GATE	G1	GATE
QUANTITY	12		02		01		06		05		01		01		01		02	
W x H SIZE	1400 x 1100		2843 x 2030		4000 x 1370		700 x 2350		1850 x 1100		1850 x 600		5036 x 3350		1000 x 1900		4100 x 2300	
SILL HEIGHT	1000		2030		1000		2350		2100		1600		13350		-		-	
LINTEL HEIGHT	2100		1320		2370										-		-	
2D SYMBOL																		
ELEVATION																		
FIRE RESISTANCE RATING	20 MINUTES		20 MINUTES		20 MINUTES		20 MINUTES		20 MINUTES		20 MINUTES		20 MINUTES		-		-	
AREA	1.24 SQM		3.28 SQM		1.18 SQM		1.23 SQM		0.85 SQM		0.64 SQM		3.28 SQM		- SQM		- SQM	
REMARKS	BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS		BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS		BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS		BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS		BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS		BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS		BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS		BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH AL SQUARE HOLLOW SECTION BARS		BLACK POWDER COATED (80 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH AL SQUARE HOLLOW SECTION BARS	
HARDWARE	LOCKSET : FLAT HANDLE DOOR LATCH & SASH LOCK		LOCKSET : FLAT HANDLE DOOR LATCH & SASH LOCK		LOCKSET : SLIDING WINDOW ON TRACK		HINGE : TOP HUNG ARMS LOCKSET : FLAT HANDLE DOOR LATCH & SASH LOCK		LOCKSET : SLIDING WINDOW ON TRACK		HINGE : TOP HUNG ARMS LOCKSET : FLAT HANDLE DOOR LATCH & SASH LOCK		LOCKSET : FLAT HANDLE DOOR LATCH & SASH LOCK		HINGE : 4"x3"x3mm THK. BUTT HINGE, SS FINISH (4PCS) LOCKSET : MORTISE LOCK, SS FINISH, DOOR HANDLE LEVER TYPE DOOR CLOSER, DOOR STOPPER		HINGE : 4"x3"x3mm THK. BUTT HINGE, SS FINISH (4PCS) LOCKSET : MORTISE LOCK, SS FINISH, DOOR HANDLE LEVER TYPE DOOR CLOSER, DOOR STOPPER	

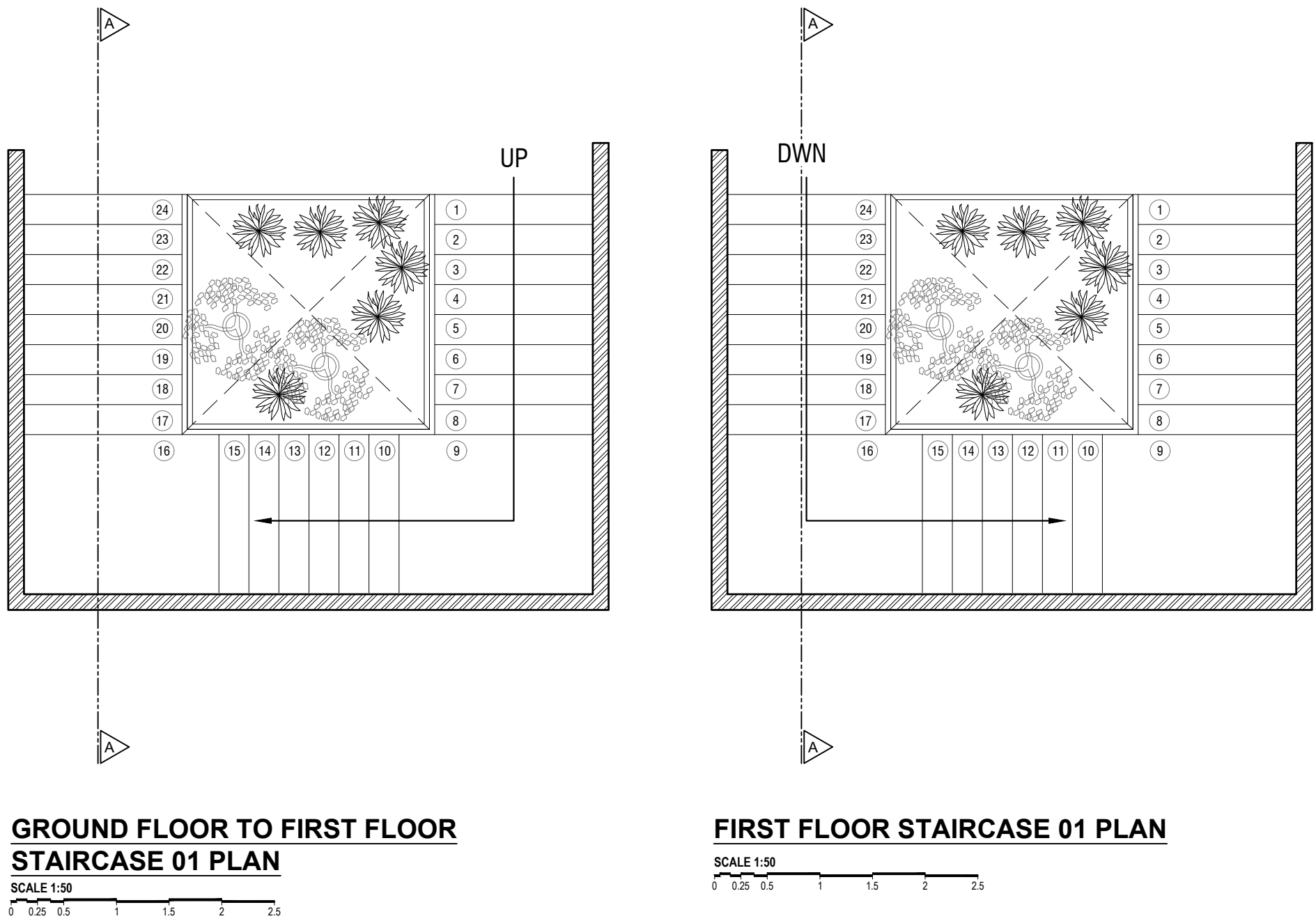
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ELEMENT ID	CWS1	FIXED GLASS
QUANTITY	01	
W x H SIZE	3173 x 3350	
DALL HEIGHT	-	
UNITEL HEIGHT	-	
2D SYMBOL		
FIRE RESISTANCE RATING	20 MINUTES	
AREA	- SQM	
REMARKS	BLACK POWDER COATED (60 MICRONS) ALUMINUM FRAME DEPTH TO BE WIDTH OF THE WALL WITH 6mm THICK REFLECTED GLASS	
HARDWARE	LOCKSET : FIXED WINDOW	

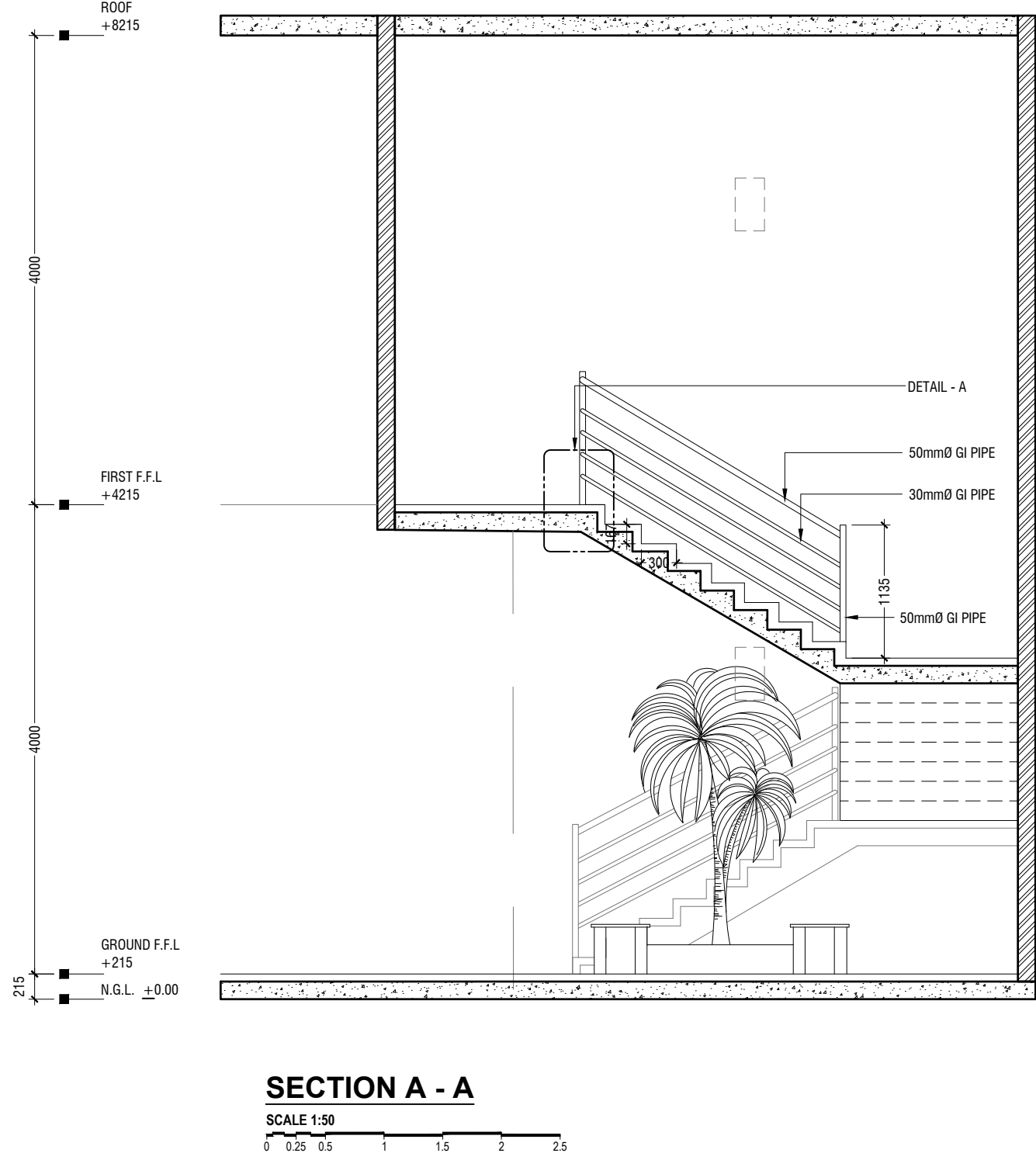
DOOR&WINDOW SCHEDULE 04

SCALE 1:50

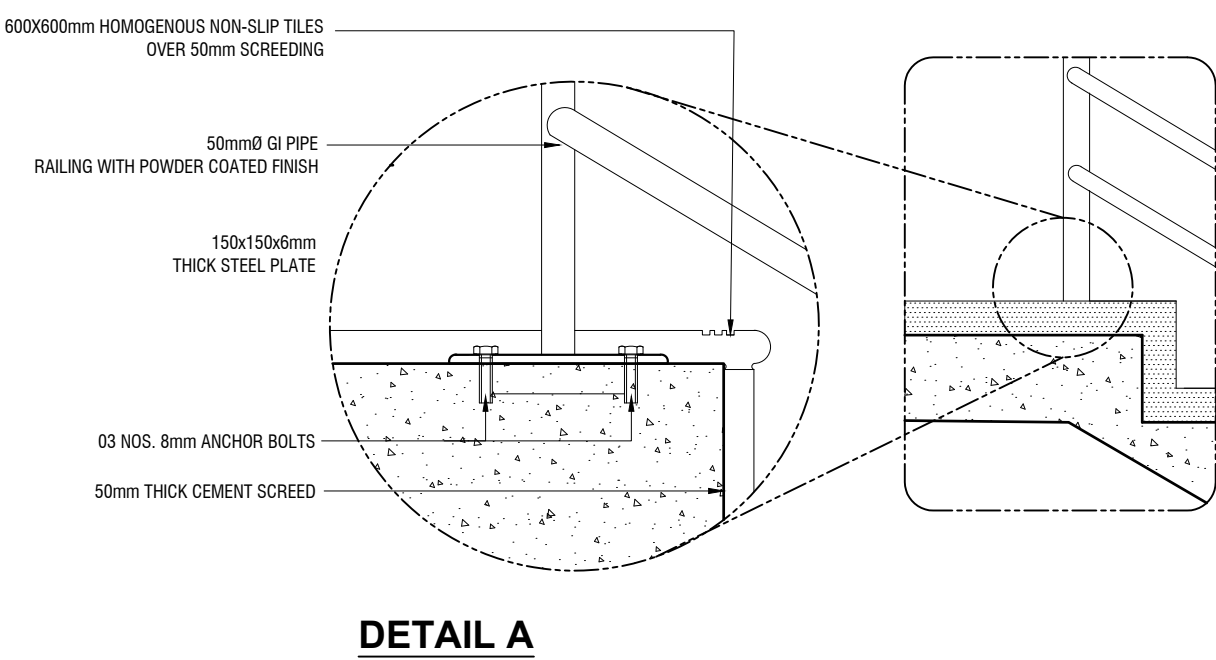


GROUND FLOOR TO FIRST FLOOR
STAIRCASE 01 PLAN

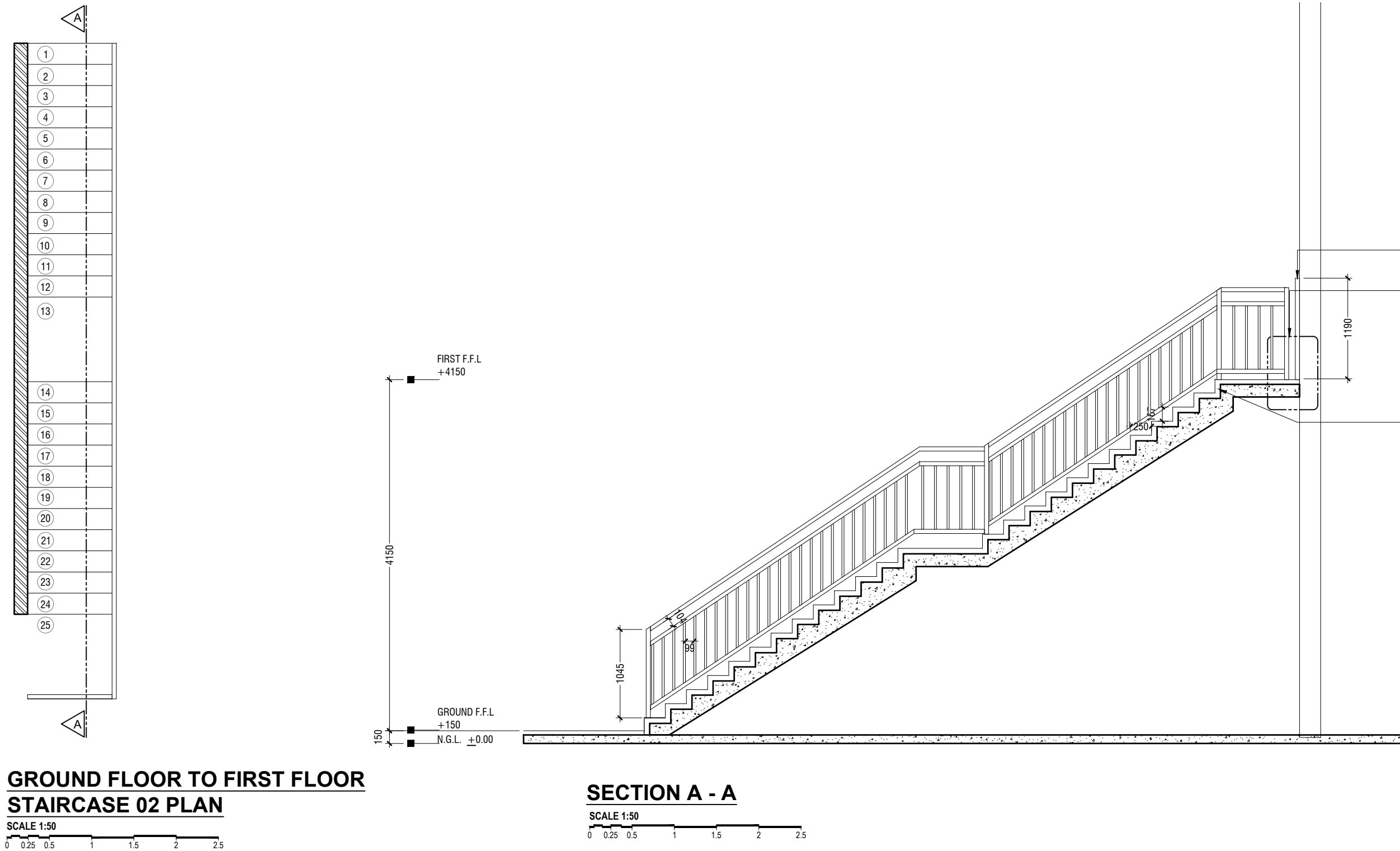
FIRST FLOOR STAIRCASE 01 PLAN



SECTION A - A

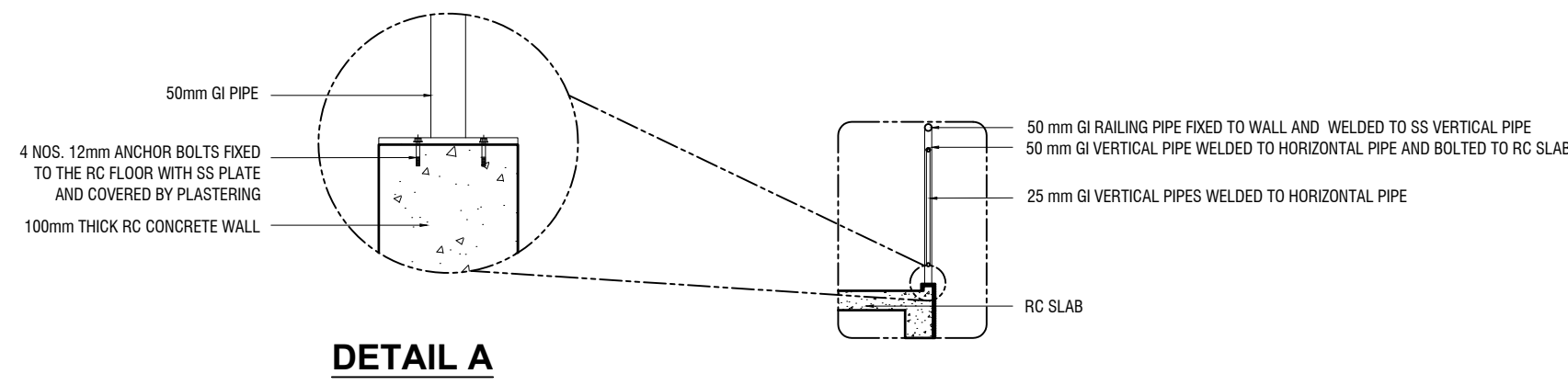


DETAIL A

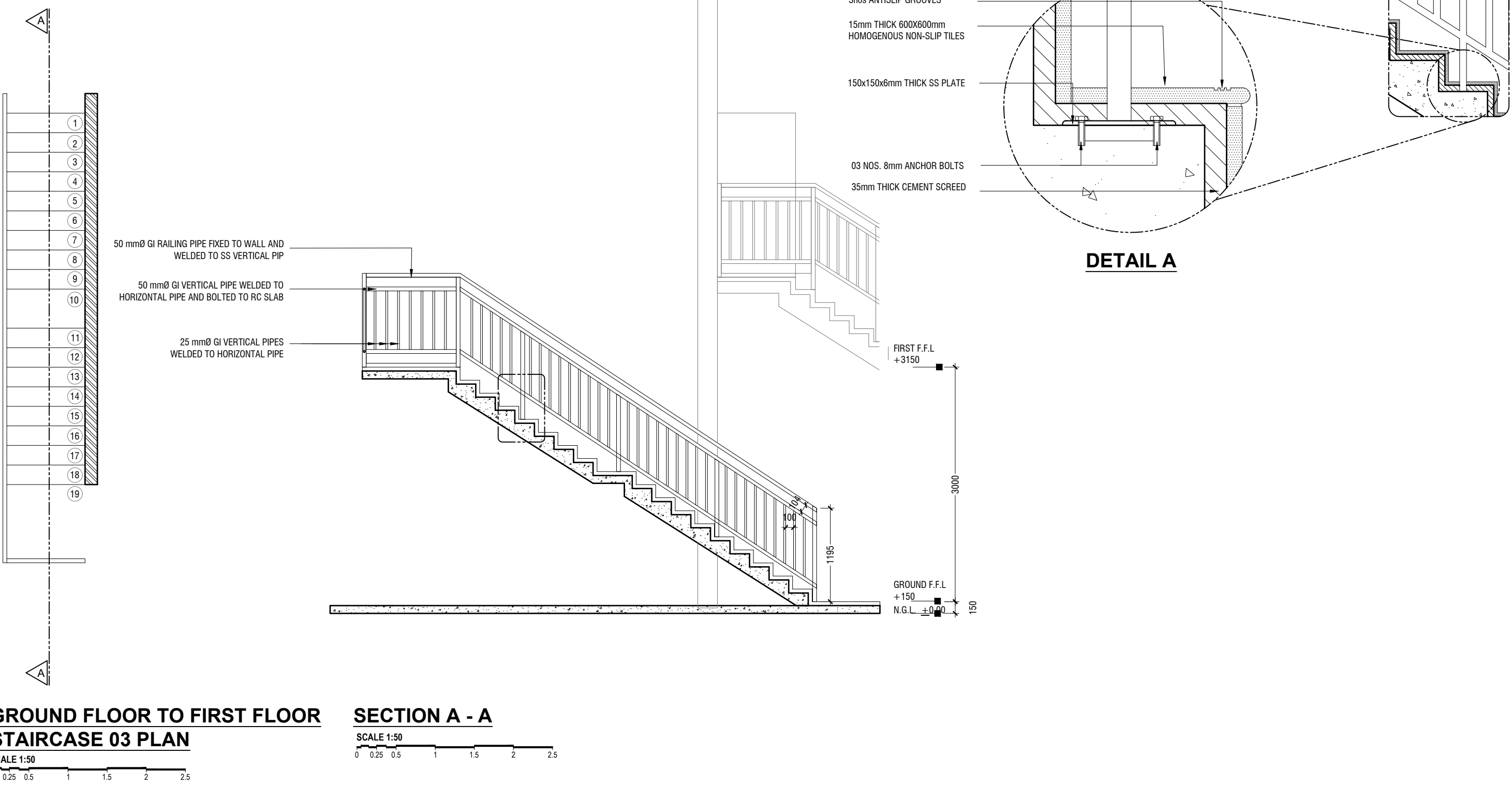


GROUND FLOOR TO FIRST FLOOR
STAIRCASE 02 PLAN

SECTION A - A

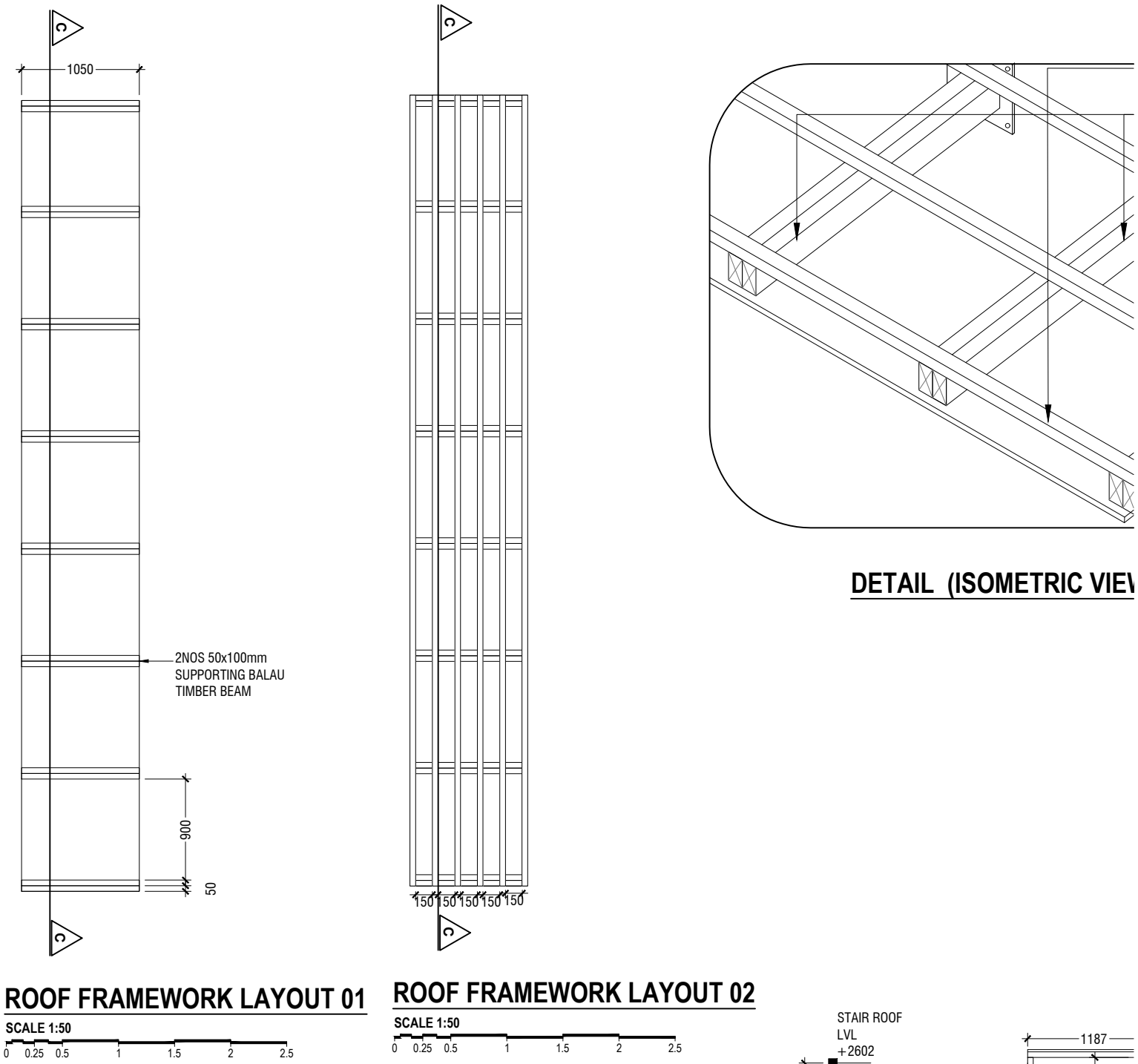


DETAIL A



GROUND FLOOR TO FIRST FLOOR
STAIRCASE 03 PLAN

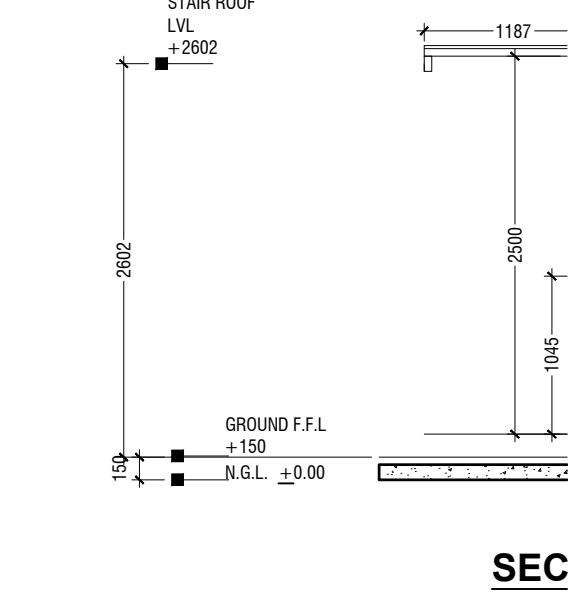
SECTION A - A



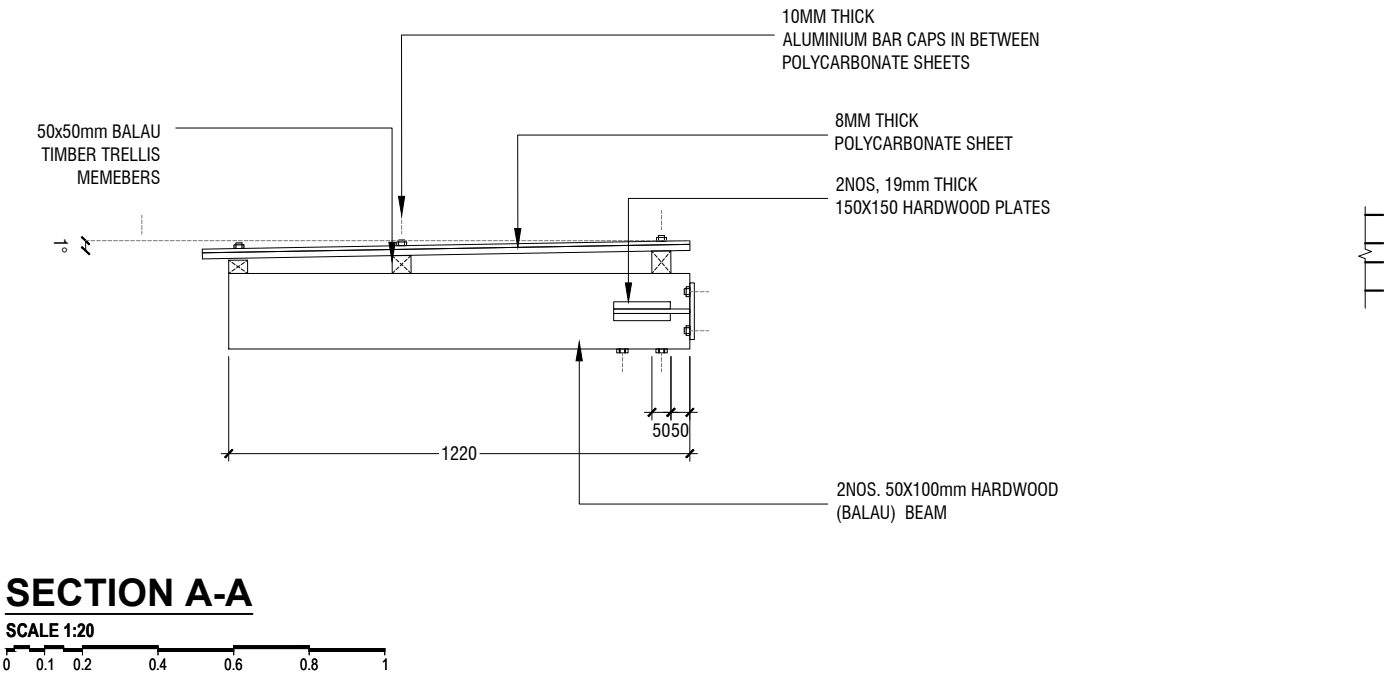
ROOF FRAMEWORK LAYOUT 01

ROOF FRAMEWORK LAYOUT 02

DETAIL (ISOMETRIC VIEW)

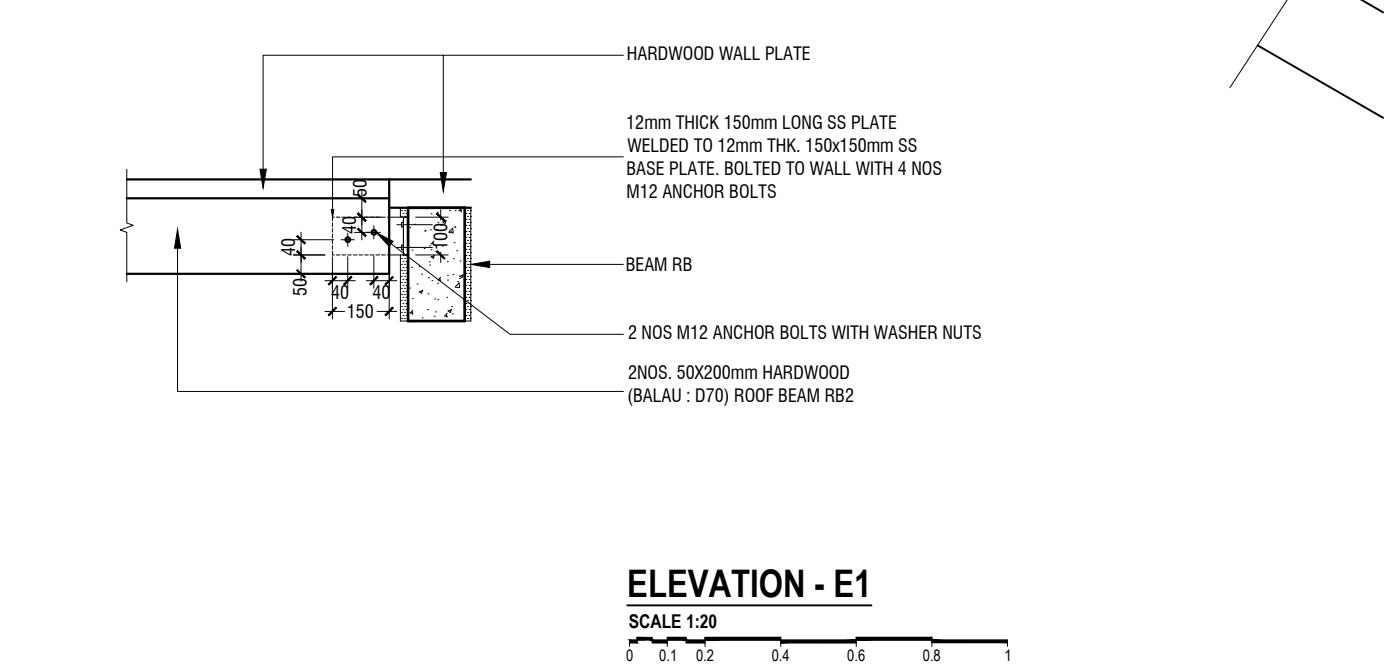


SEC



SECTION A-A

SCALE 1:20



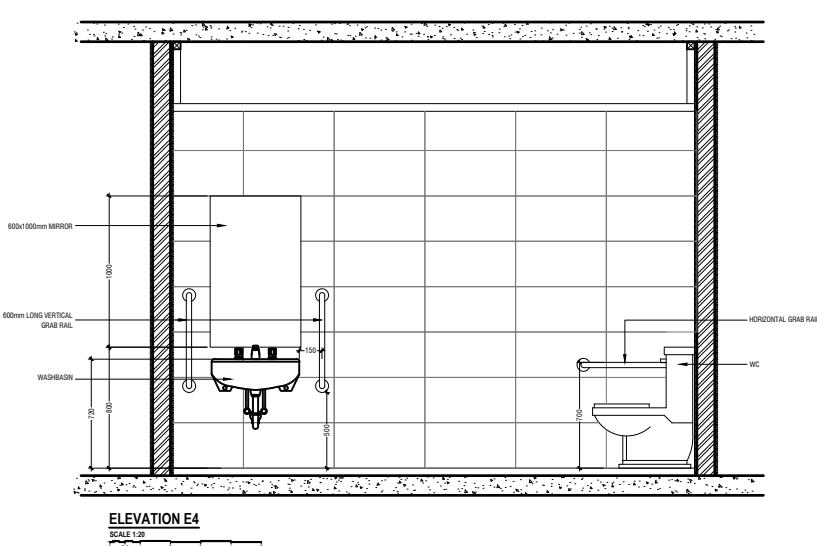
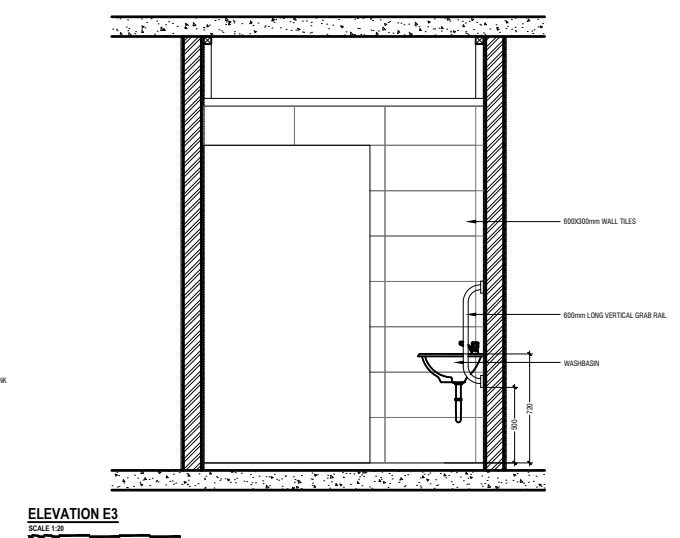
ELEVATION - E1

9F BALCONY TRELLIS DETAILS 2

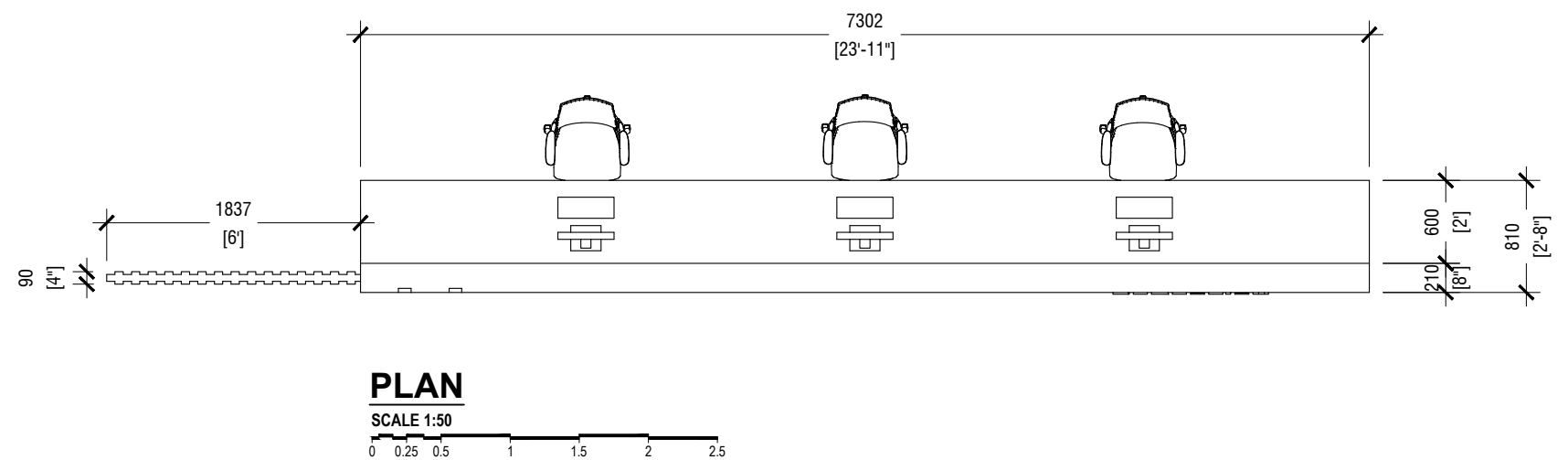
SCALE 1:20

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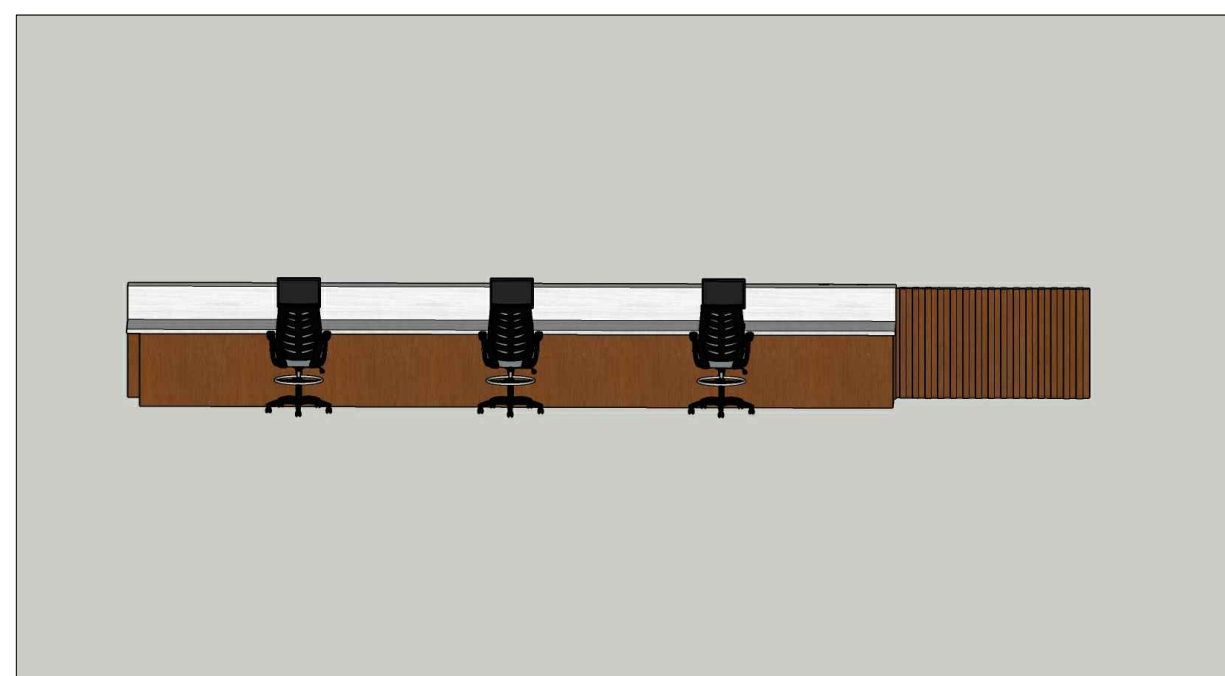
TYPICAL ACCESSIBLE TOILET DETAILS



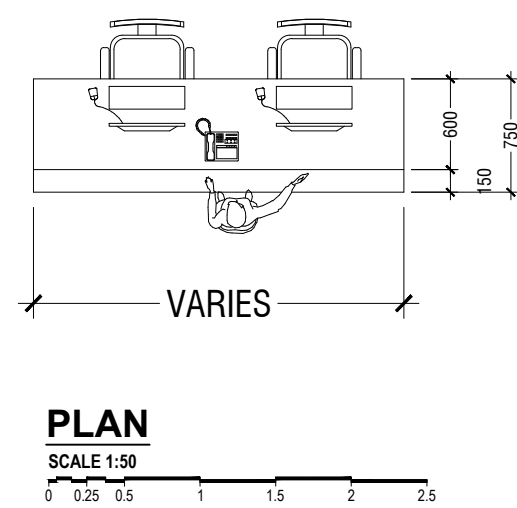
RECEPTION TABLE DETAILS

SCALE 1:50

A horizontal scale bar with major tick marks at 0, 0.5, 1, 1.5, 2, and 2.5. The text 'SCALE 1:50' is positioned above the bar.




3D

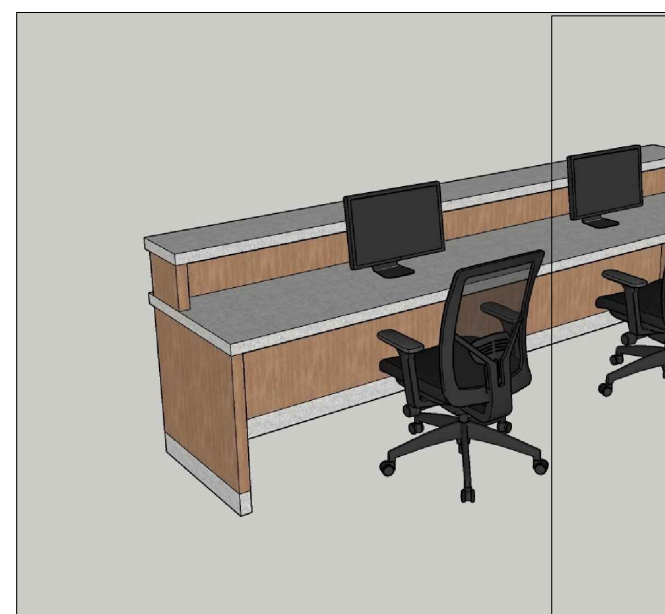


TYPICAL NURSE STAFF

SCALE 1:50

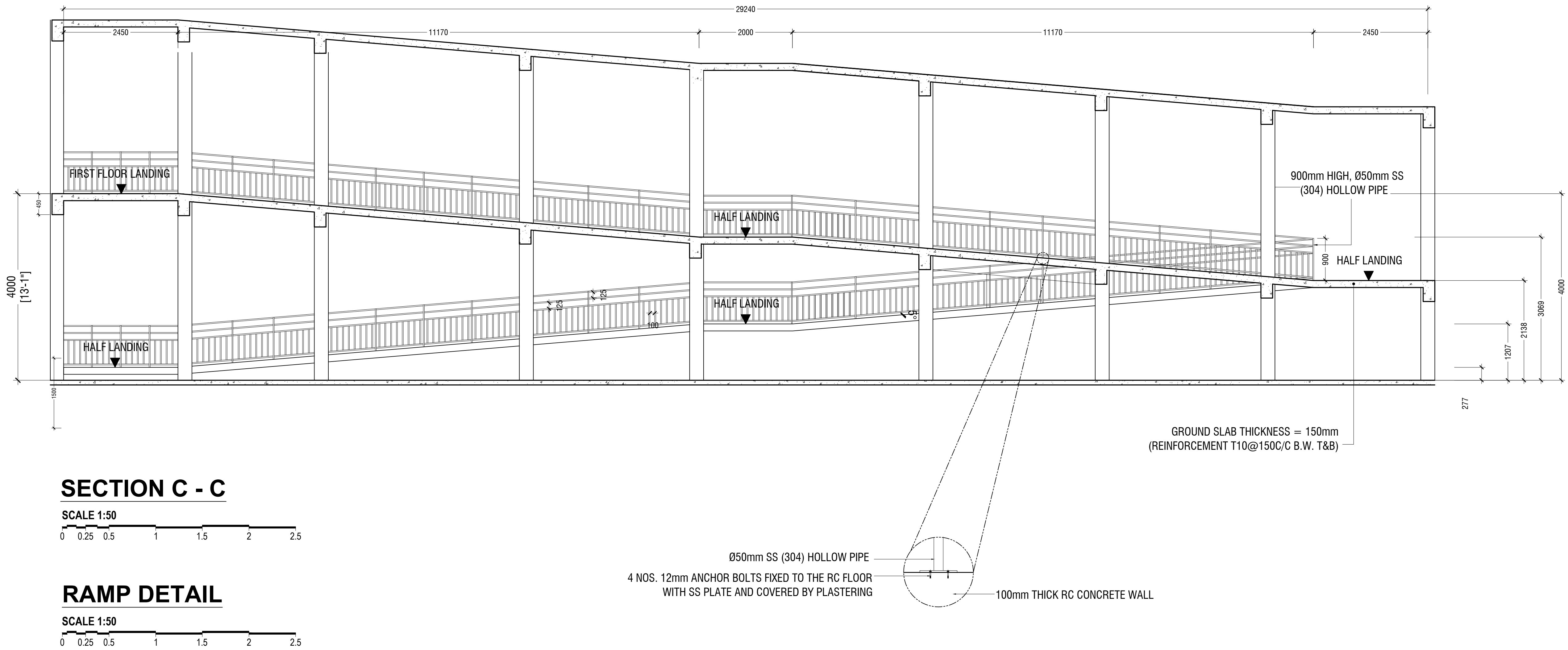
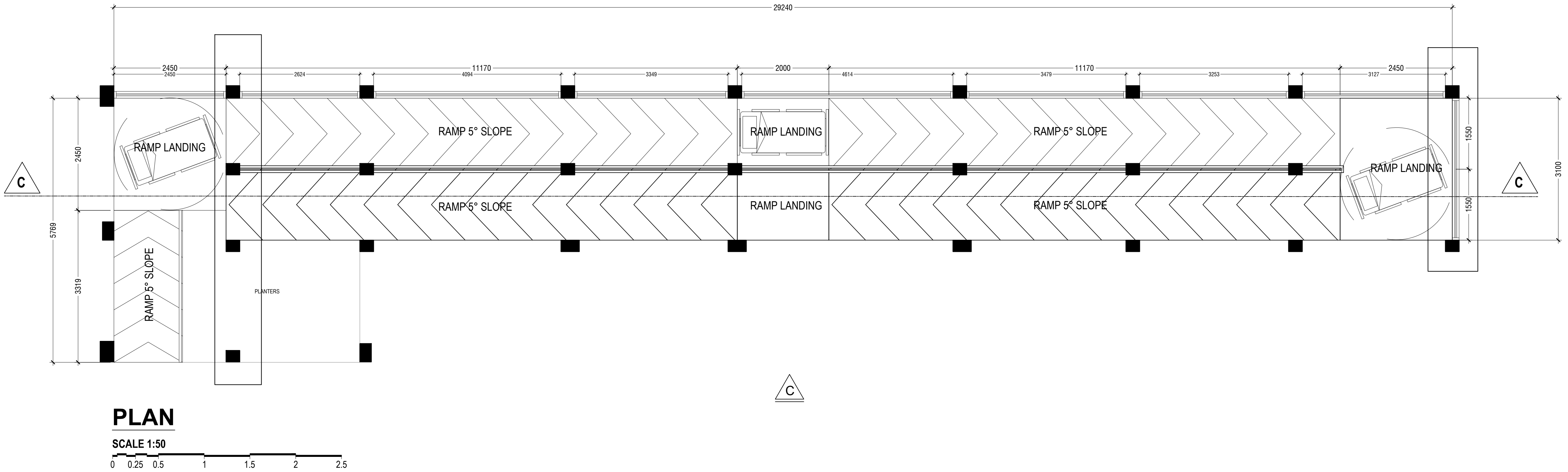
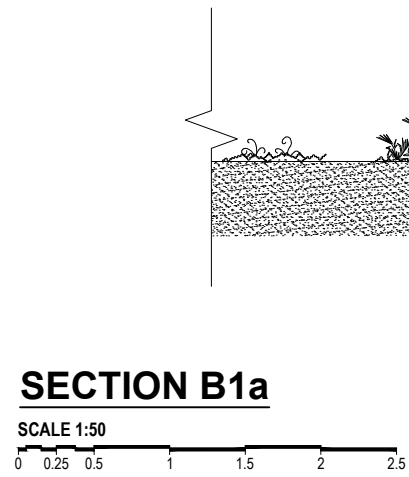
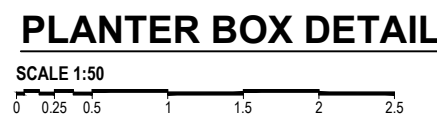
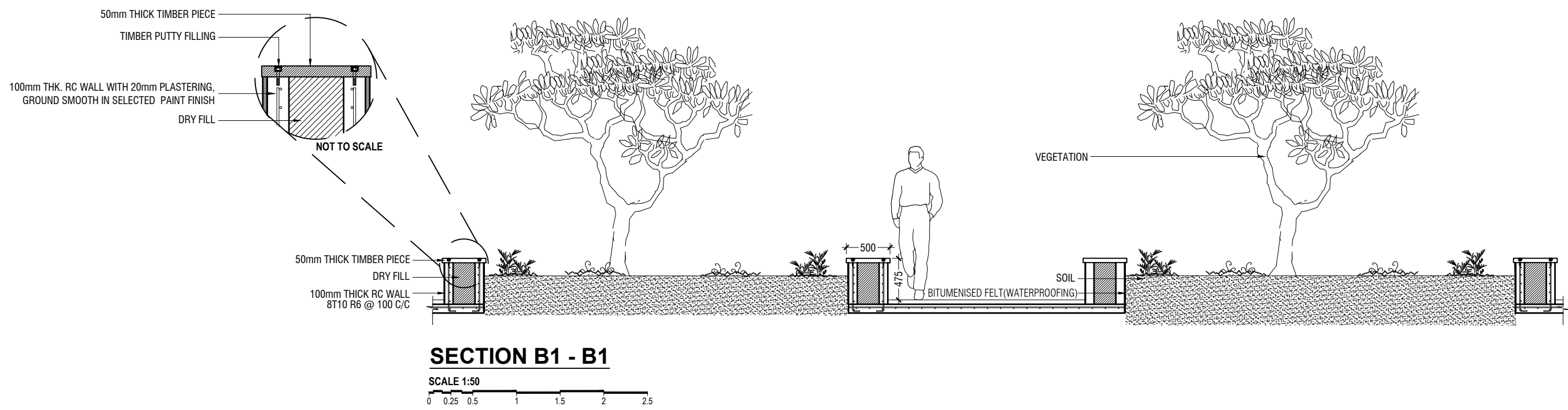
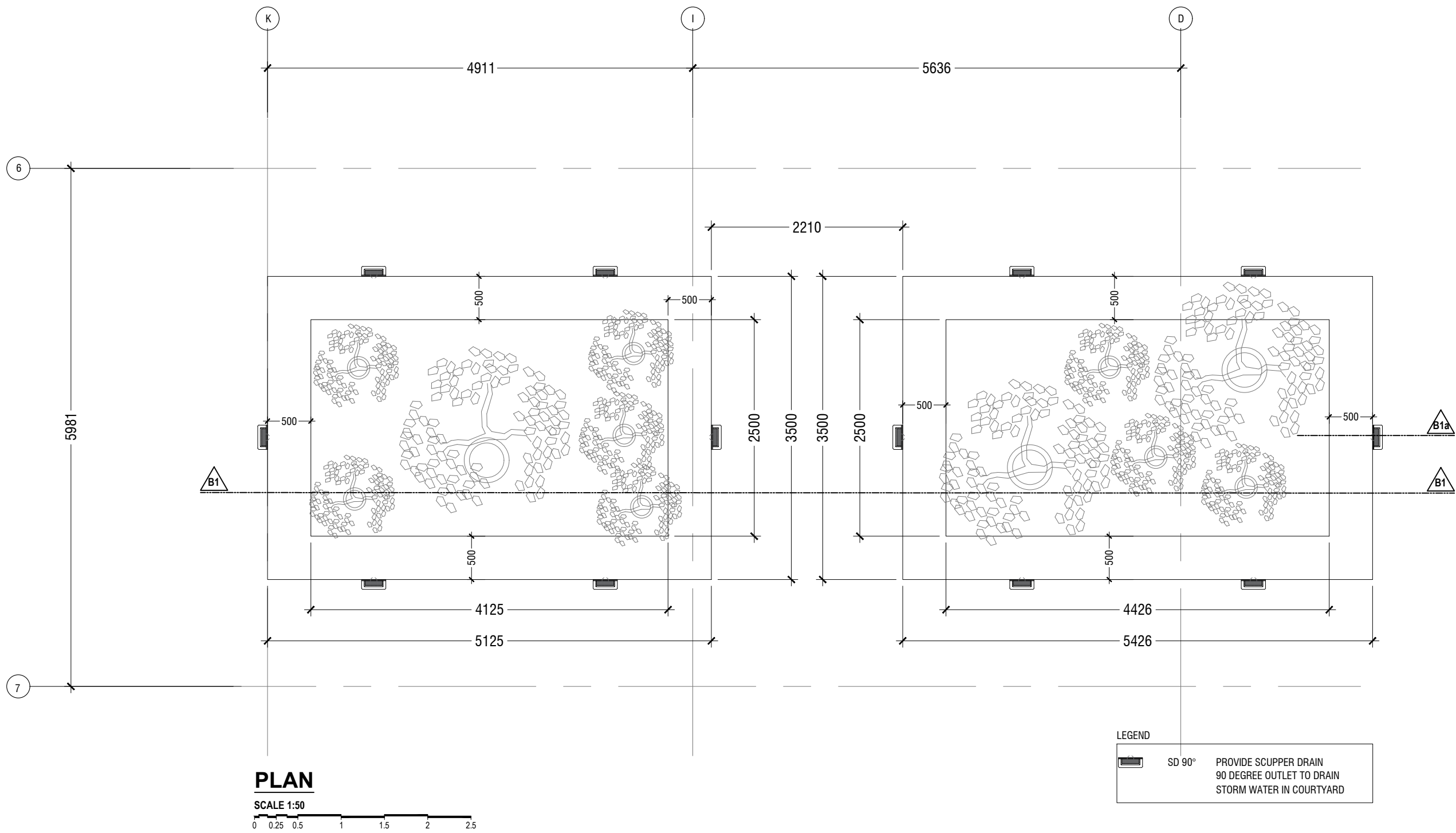


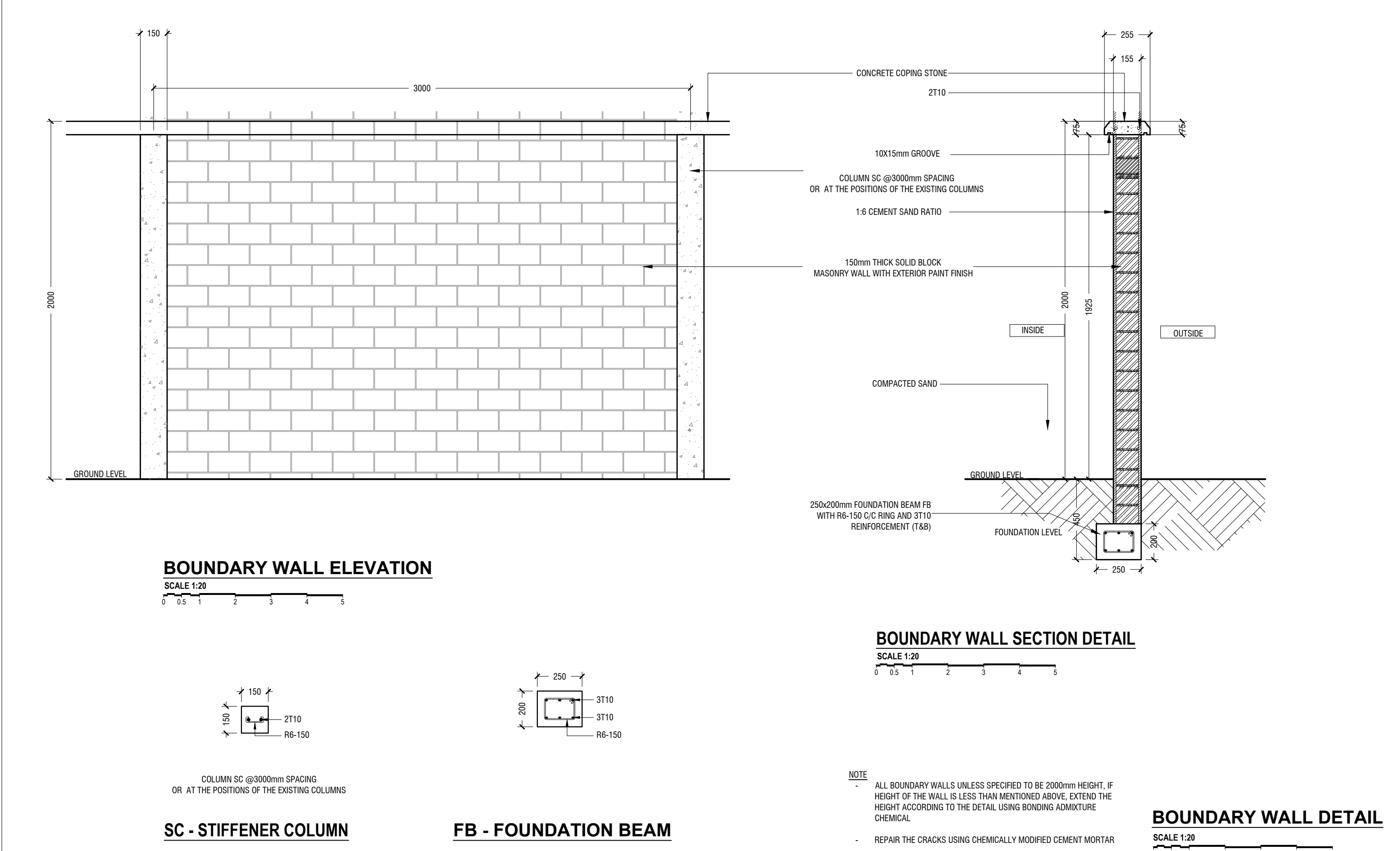
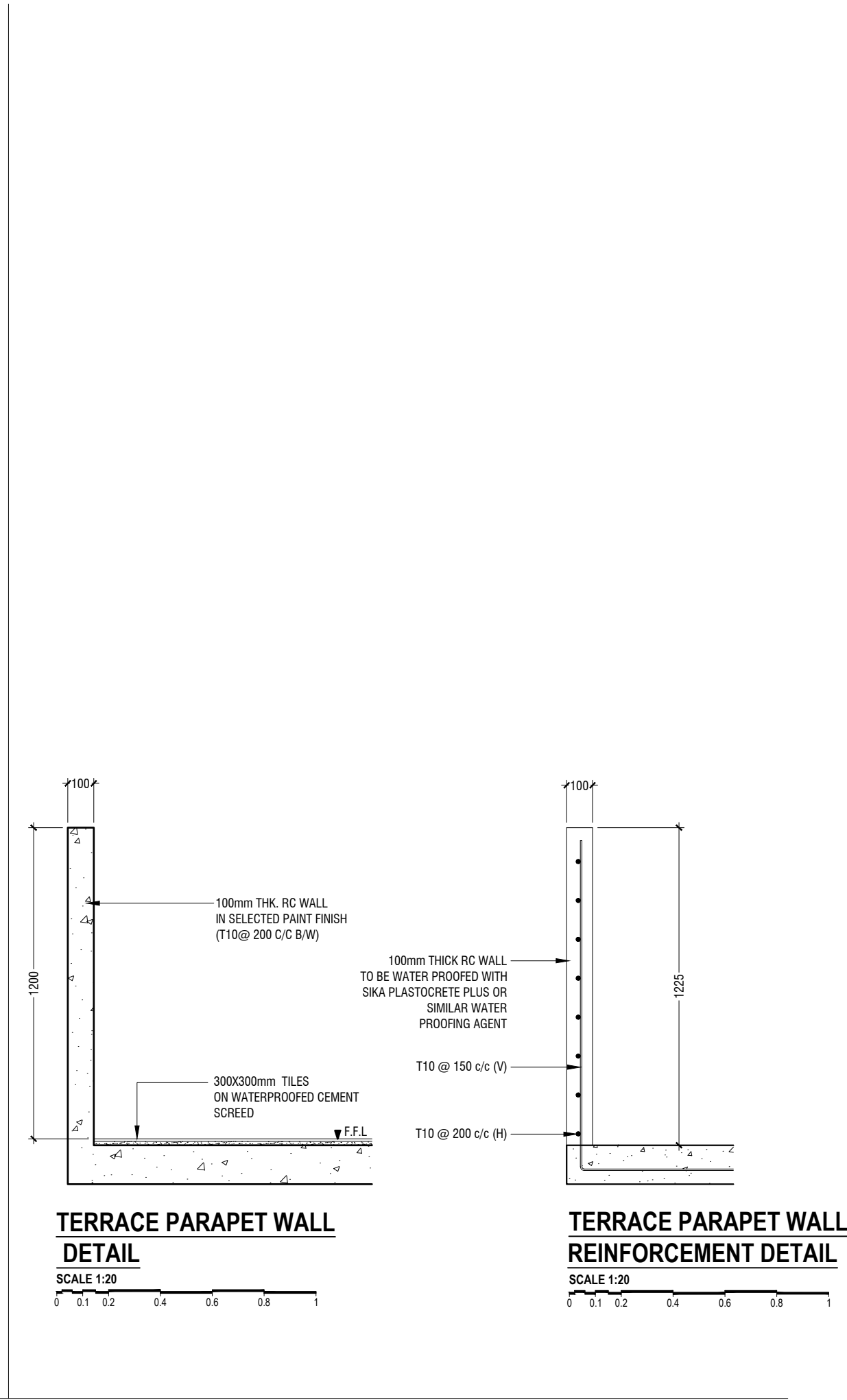
0 0.25 0.5 1 1.5 2 2.5



3D

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CONCRETE SOFFIT

RONDOL ANGLE BRACKET
PLATE FIXED TO CONCRETE

USG BORAL 9mm
SUSPENSION ROD
@ 1200mm CTRS MAX.
CONNECTED TO
ANGLE BRACKET

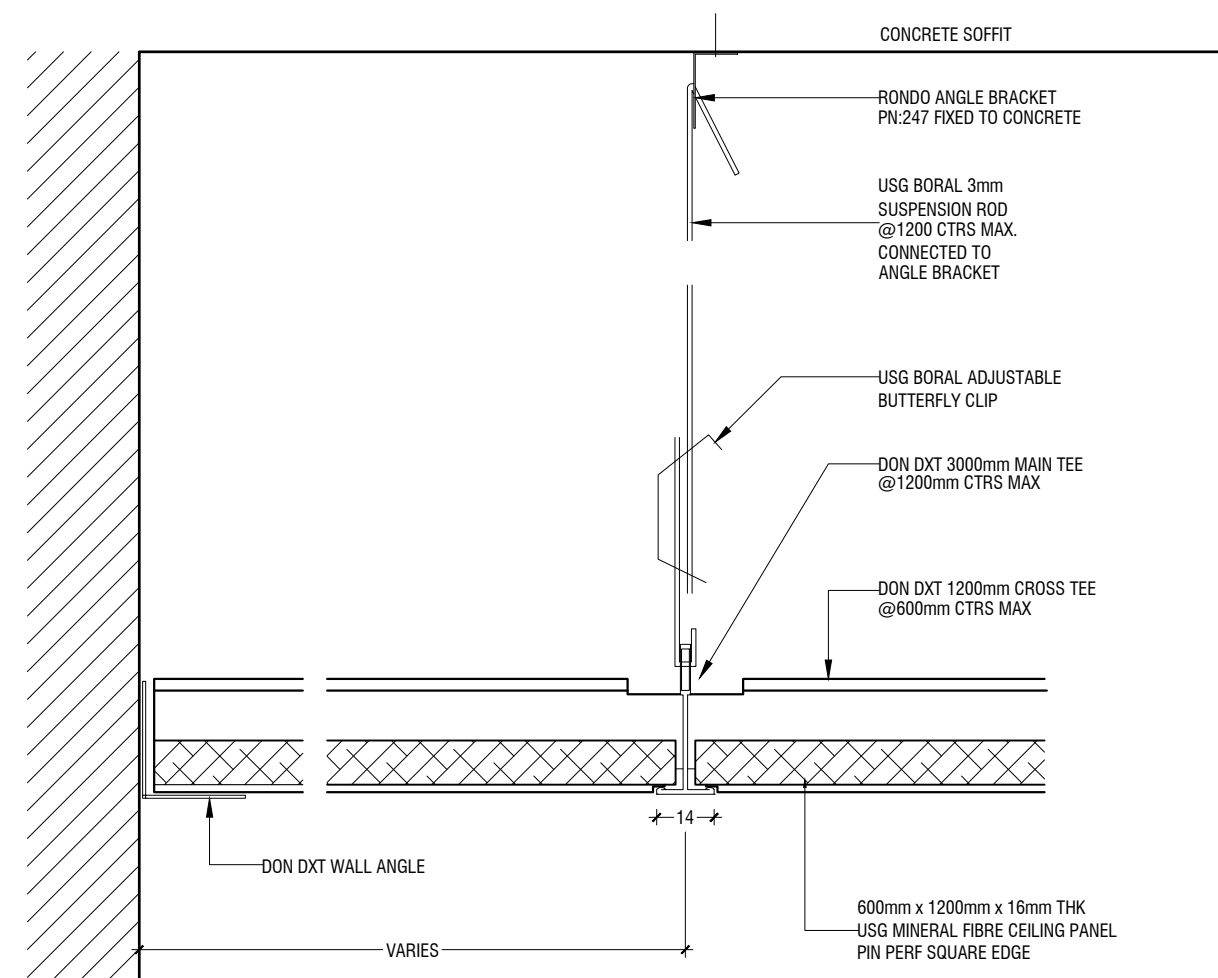
USG BORAL ADJUSTABLE
BUTTERFLY CLIP

DON DXT 3000mm MAIN TEE
@ 1200mm CTRS MAX

DON DXT 1200mm CROSS TEE
@ 600mm CTRS MAX

14

SECTIONS



CONCRETE SOFFT

RONDOL ANGLE BRACKET
PRECUT TOED TO CONCRETE

USG BORAL 3mm
SUSPENSION ROD
@1200 CTR'S MAX
CONNECTED TO
ANGLE BRACKET

USG BORAL ADJUSTABLE
BUTTERFLY CLIP

CON DXT 300mm MAIN TEE
@1200mm CTR'S MAX

CON DXT 1200mm CROSS TEE
@600mm CTR'S MAX

600mm x 1200mm x 16mm TANK
USG MINERAL FIBRE CEILING PANEL
PM-PPF SQUARE EDGE

1200

DETAIL OF CEILING
SCALE: NTS

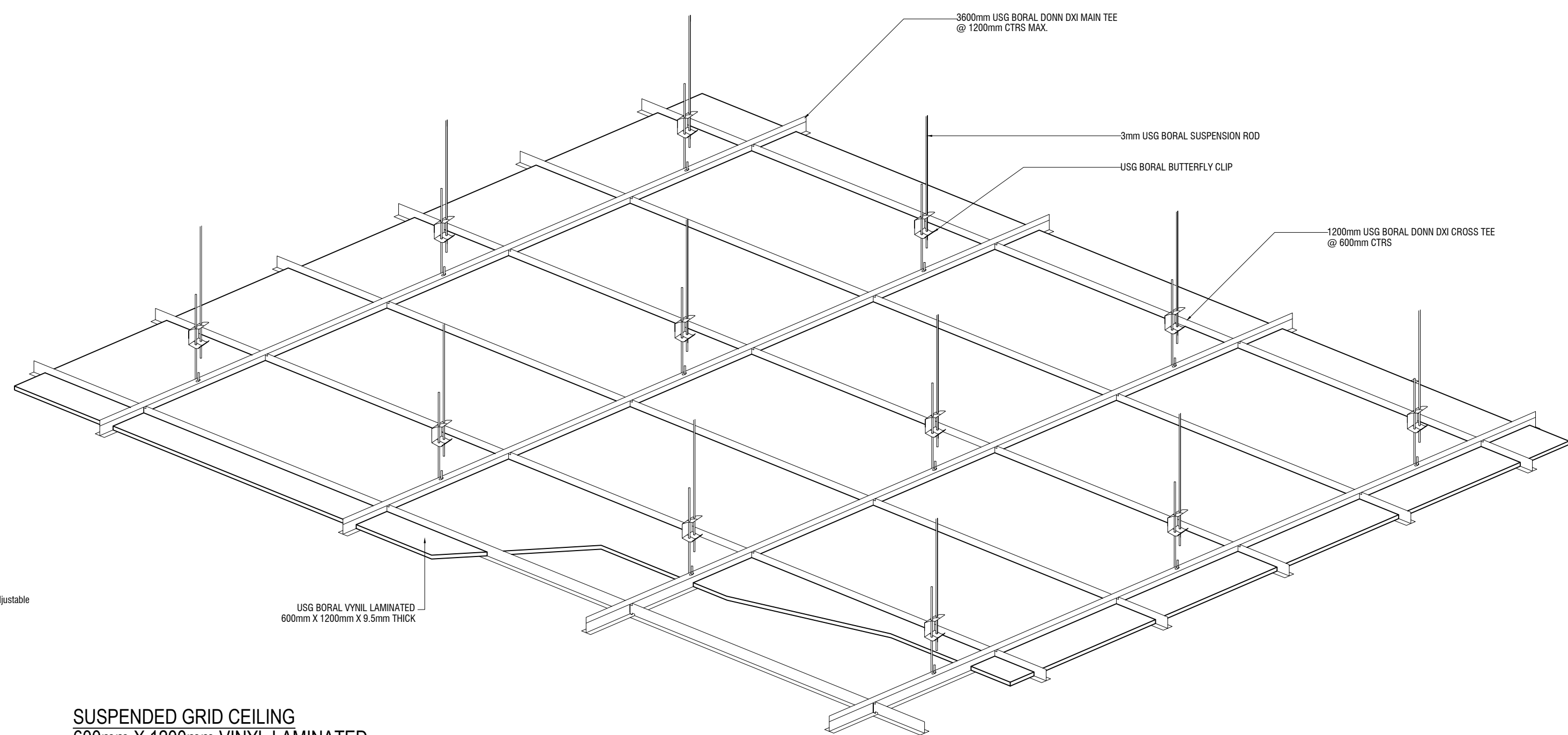
- USG BORAL Ceiling Tiles 600mm x 1200mm Pin-Perf Climaxus Square (SQ)
- DOWN DXT

ISOMETRIC VIEW
SCALE: NTS

Labels in the diagram include:

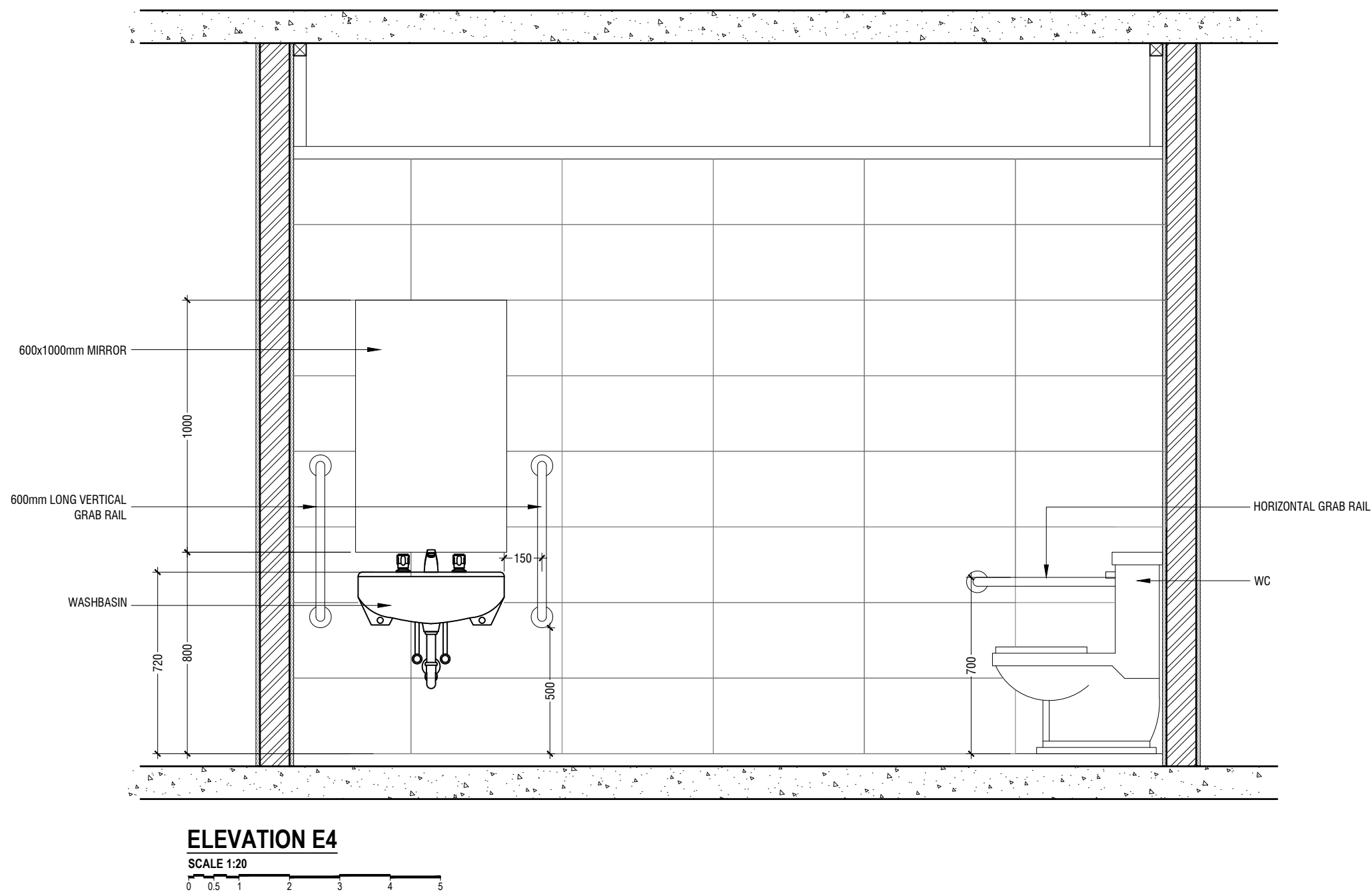
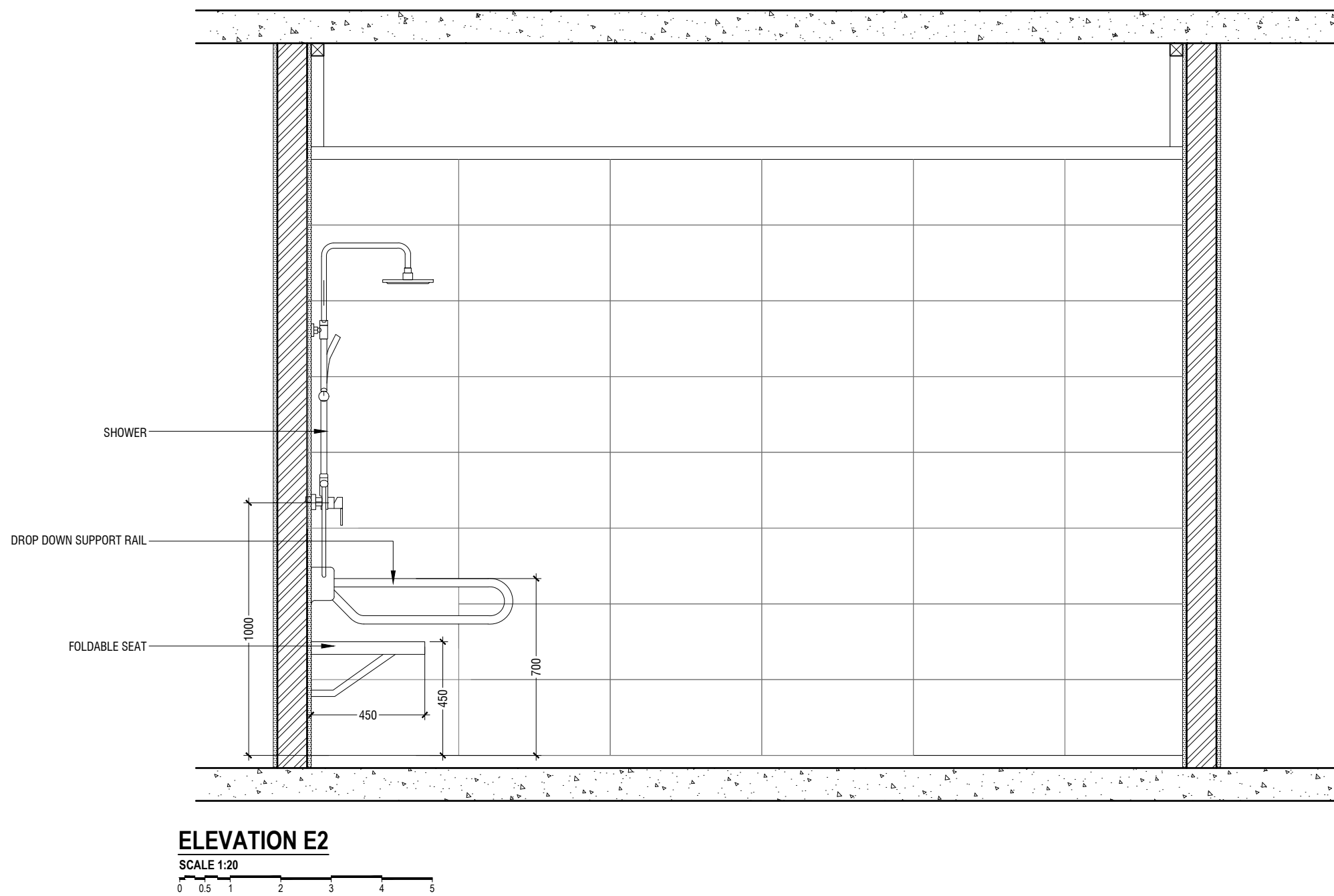
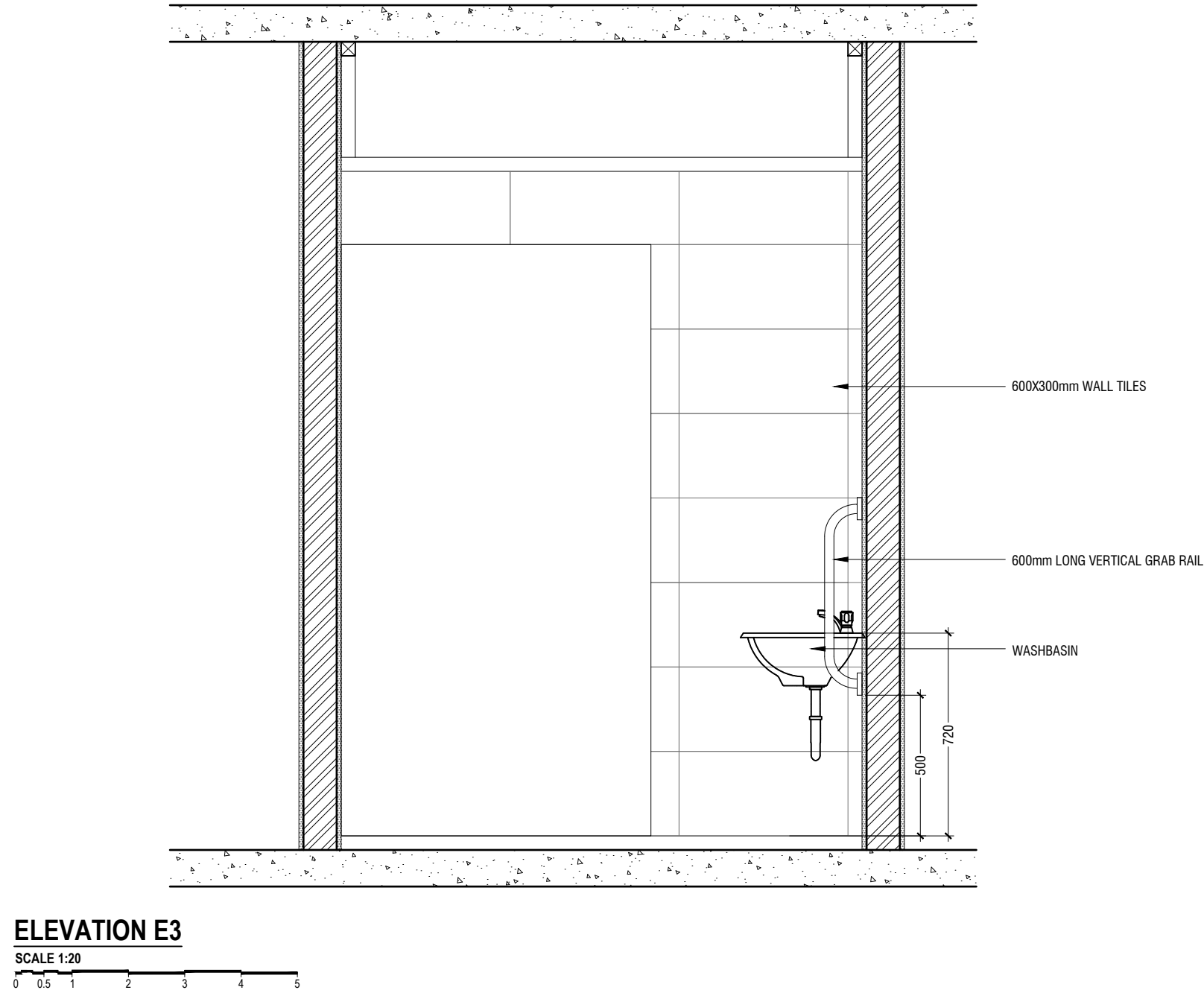
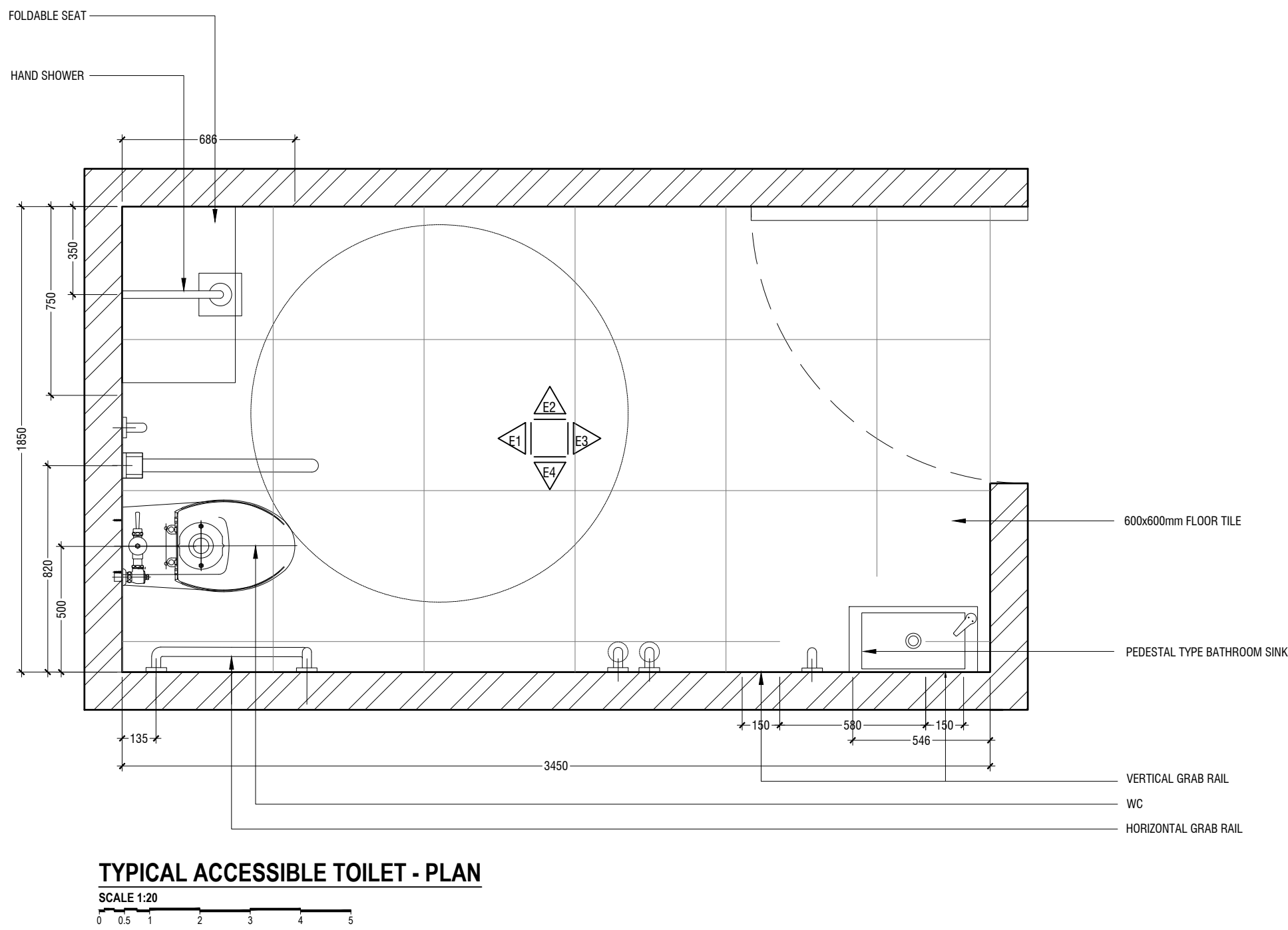
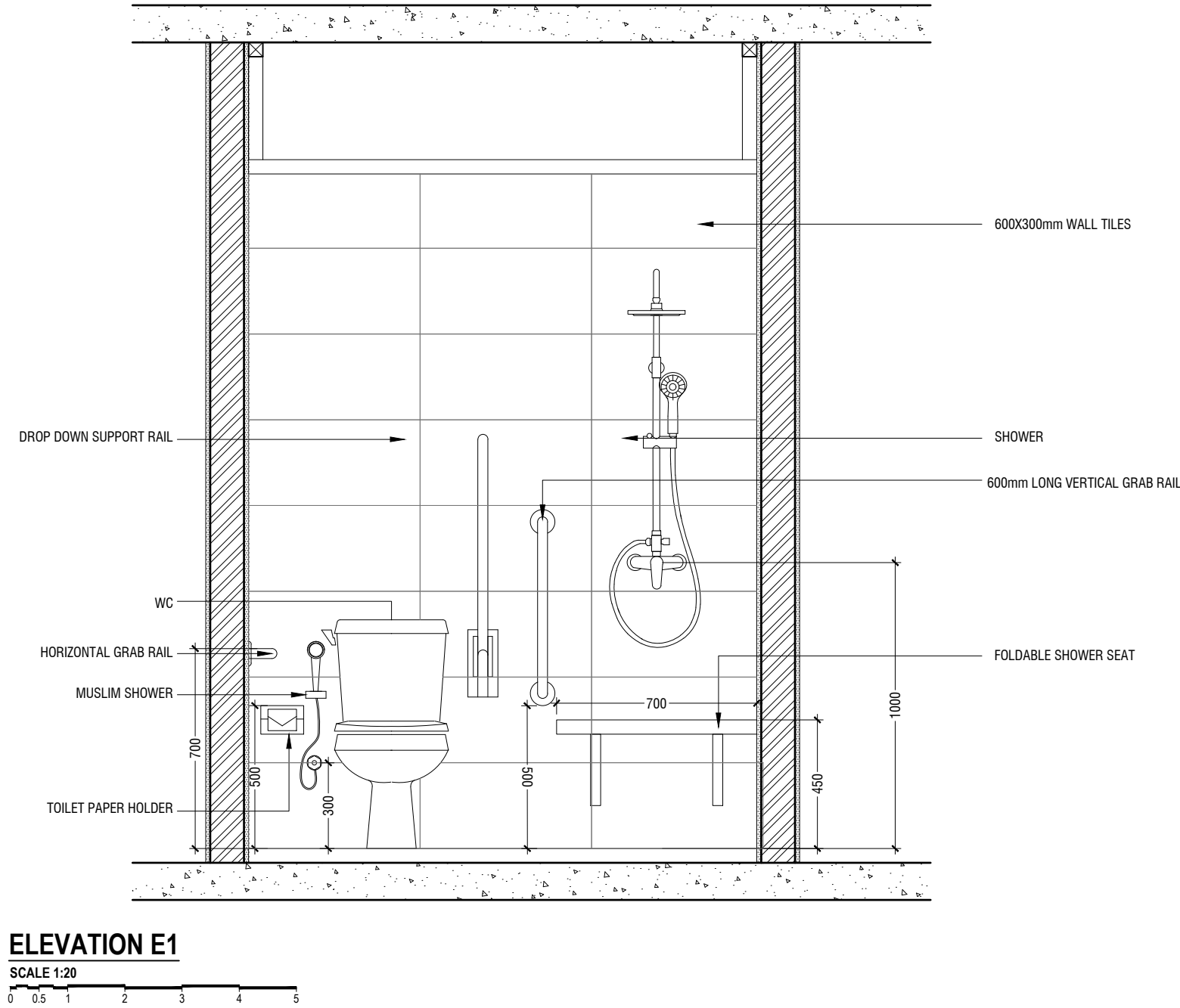
- DOWN DXT "1" or "W" Wall Angle
- 600mm x 1200mm x 16mm Bk USG BORAL Mineral Fiber Ceiling Panel Pin-Perf (Square Edge)
- USG BORAL 3mm Bk Suspension Rod
- USG BORAL Adjustable Battery Clip
- DOWN DXT Cross Tie @ 600mm ctrs max.
- "W" Wall Angle
- DOWN DXT Main Tie @ 1200mm ctrs max.
- SUSPENDED GRID CEILING 600mm X 1200mm VINYL LAMINATED
- SCALE: NTS
- USG BORAL VINYL 600mm X 1200mm X 9

ISOMETRI



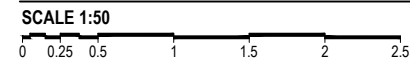
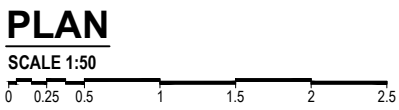
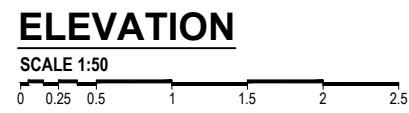
SCALE: NTS

SCALE 1:20

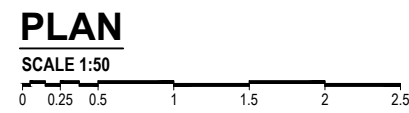
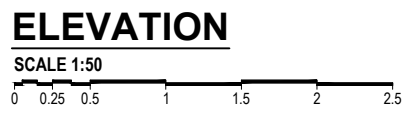


TYPICAL ACCESSIBLE TOILET DETAILS
SCALE 1:20
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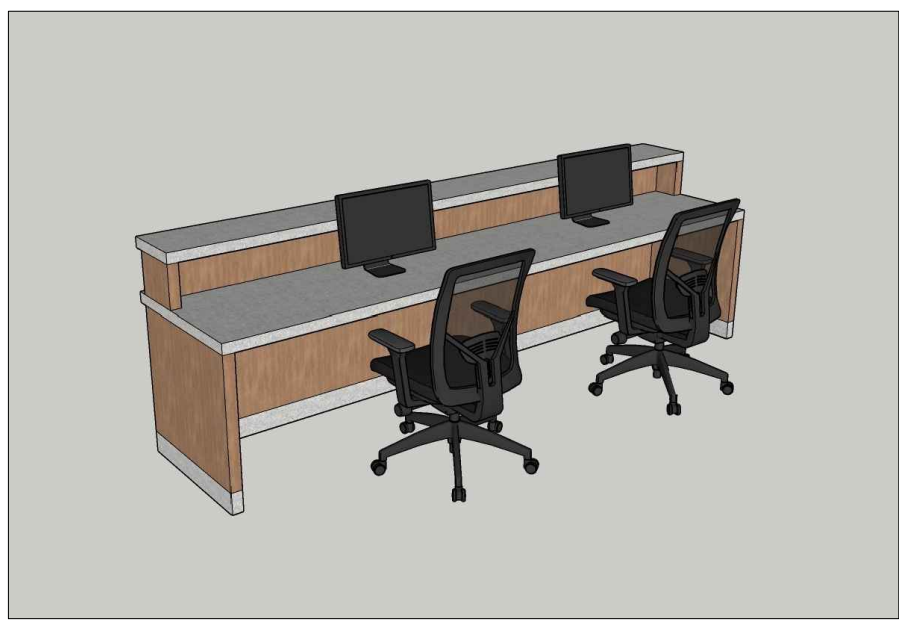
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3D



SCALE 1:50



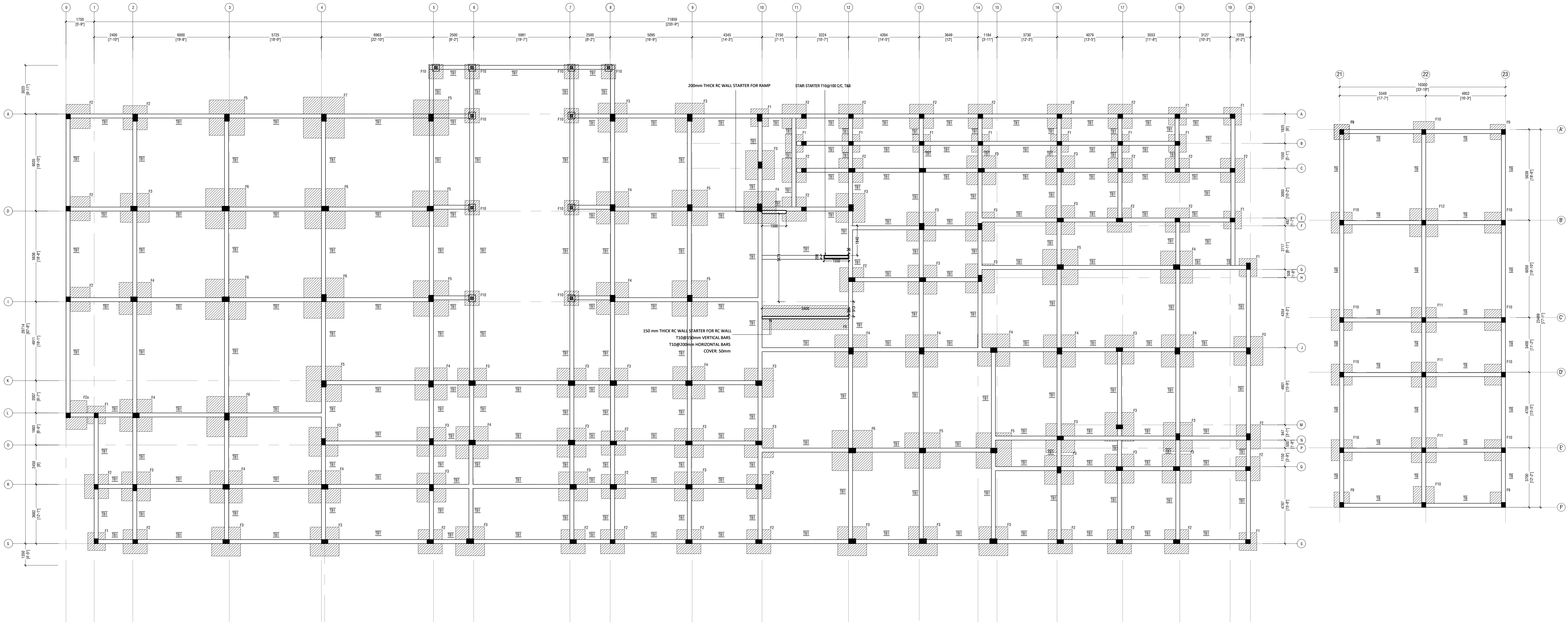
3D



SCALE 1:100



FOUNDATION PLAN
SCALE 1:100



BLOCK 1: NOTE

COLUMN SIZES
C1 : 250 x 300 mm
C2 : 250 x 400 mm
C3 : 300 x 400 mm
C4 : 300 x 450 mm
C5 : 300 x 300 mm
C6 : 275 x 300 mm
COVER : 40mm

FOUNDATION PAD SIZES

	DIMENSION (L x B x D)	REINFORCEMENT	FOUNDATION DEPTH
F1	1100 x 1100 x 250	T12@100C/B/W	1200mm
F2	1500 x 1500 x 250	T12@150C/B/W	1200mm
F2a	1290 x 1800 x 250	T12@150C/B/W	1200mm
F3	1800 x 1800 x 300	T12@100C/B/W	1250mm
F4	2000 x 2000 x 300	T16@150C/B/W	1250mm
F5	2200 x 2200 x 350	T16@150C/B/W	1300mm
F6	2500 x2500 x 400	T16@150C/B/W	1350mm
F7	2500 x 2500 x 400	T12@100C/B/W	1300mm
F8	1500 x 5400 x 350	T16@150 C/C B/W	1300mm
F9	1290 x 1800 x 350	T16@150 C/C B/W	1300mm
F10	900 x 900 x 250	REFER TO DETAIL	REFER TO DETAIL

NOTE

CONCRETE COVER
C1 : 40mm
C2 : 30mm
C3 : 50mm
FOOTING : 50mm
TIE BEAM : 50mm

LAP LENGTH FOR BARS

25MM	1175 mm
20MM	900 mm
18MM	720 mm
12MM	560 mm
10MM	450 mm

CONCRETE GRADE – M25

SAFE BEARING CAPACITY – 150KPa

ALL FOOTINGS ARE TO BE LAID ON TOP OF 50mm THICK LEAN CONCRETE

TIE BEAM SIZES

TB : 250 x 450 mm
COVER : 50mm

GROUND SLAB : 150mm THK RC SLAB ON FILL REINFORCED WITH T10@150 C/C B/W (SINGLE LAYER)

BLOCK 2: NOTE

COLUMN SIZES
C1 : 250 x 300 mm
COVER : 40mm

FOUNDATION PAD SIZES

	DIMENSION (L x B x D)	REINFORCEMENT	FOUNDATION DEPTH
F8	950 x 950 x 250	T12@100C/B/W	1000mm
F10	1300 x 1300 x 250	T16@100C/B/W	1000mm
F11	1550 x1550 x 250	T12@150C/B/W	1000mm
F12	1750 x 1750 x 300	T12@150C/B/W	1000mm

NOTE

CONCRETE COVER
COLUMN : 40mm
SLAB : 30mm
BEAM : 35mm
FOOTING : 50mm
TIE BEAM : 50mm

LAP LENGTH FOR BARS
25MM : 1175 mm
20MM : 900 mm
18MM : 720 mm
12MM : 560 mm
10MM : 450 mm

CONCRETE GRADE – M25

SAFE BEARING CAPACITY – 150KPa

ALL FOOTINGS ARE TO BE LAID ON TOP OF 50mm THICK LEAN CONCRETE

TIE BEAM SIZES

TB : 250 x 400 mm
COVER : 50mm

GROUND SLAB : 150mm THK RC SLAB ON FILL REINFORCED WITH T10@150 C/C B/W (SINGLE LAYER)

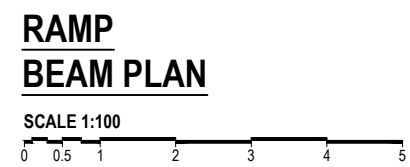
..manih mutho stamo.jpg

Ringaradhoo Health Center
Project Manager
Architect: Mani Mutho Stamo
Structural Engineer: Mani Mutho Stamo
Civil Engineer: Mani Mutho Stamo
Electrical Engineer: Mani Mutho Stamo
Mechanical Engineer: Mani Mutho Stamo
Date:

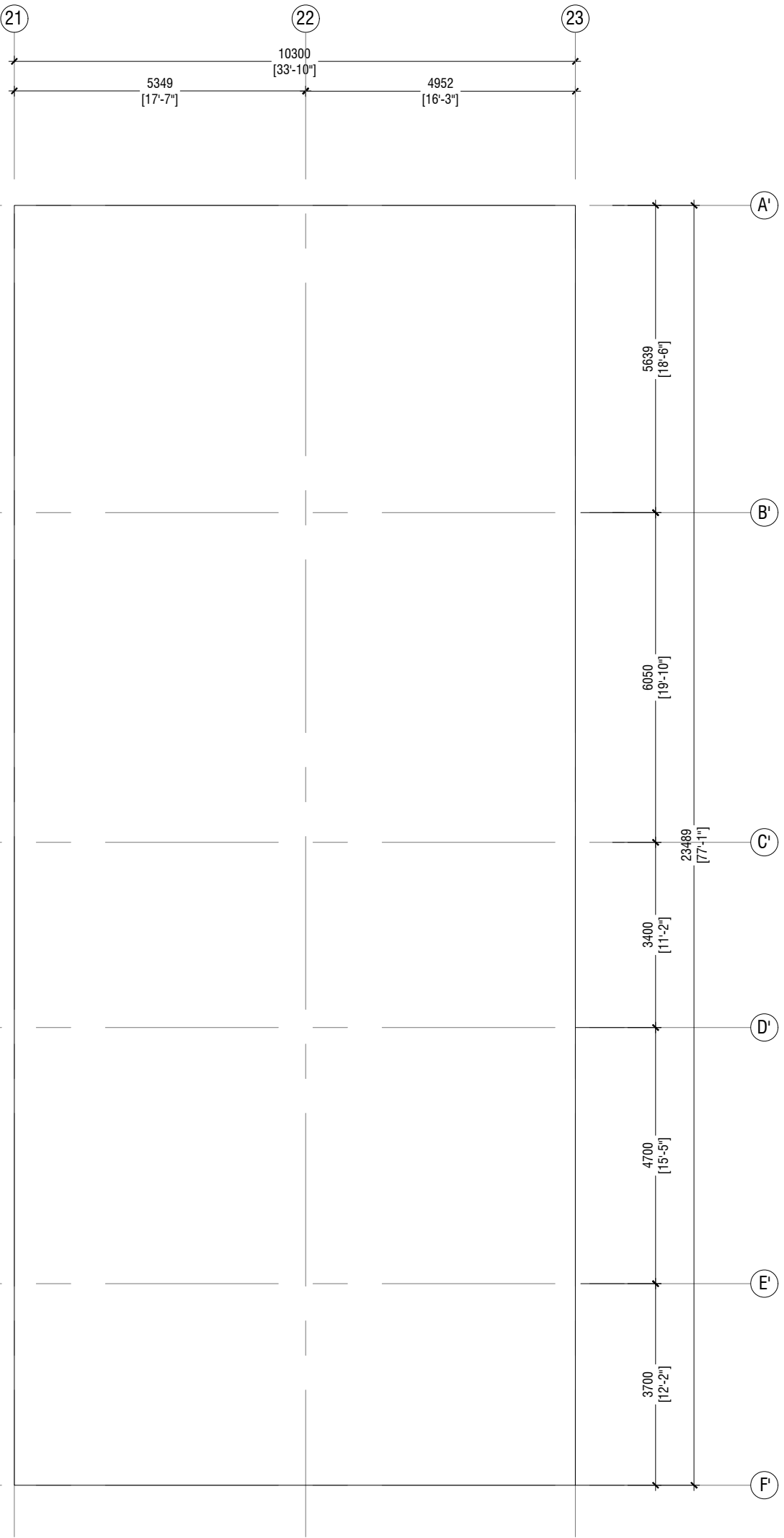


RINGARADHOO HEALTH CENTER

Page: S-03/11



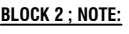




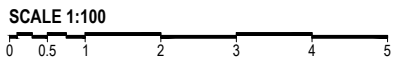
SCALE 1:100

* RAMP ROOF LEVELS MUST FOLLOW RAMP DETAIL PROVIDED IN PAGE ----

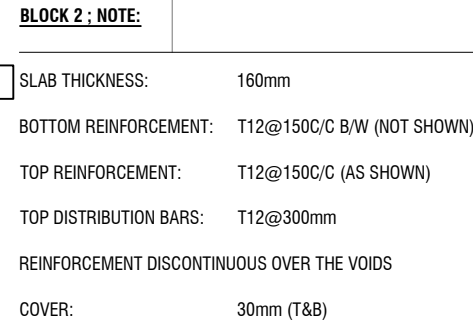
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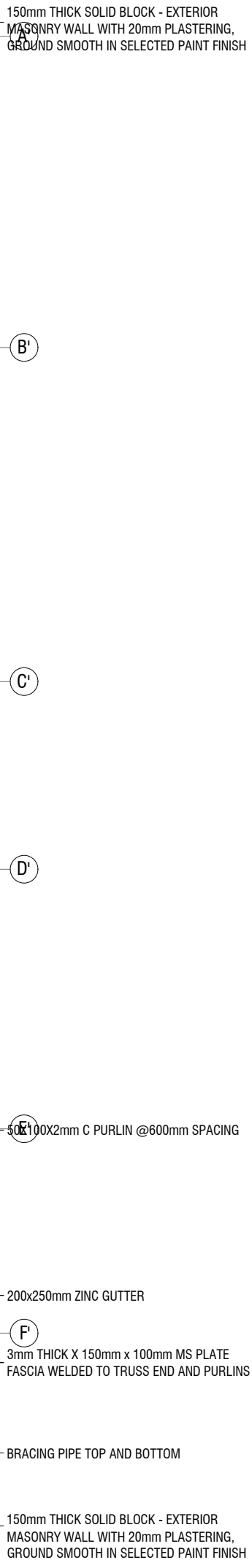
BLOCK - 2
ROOF BEAM PLAN



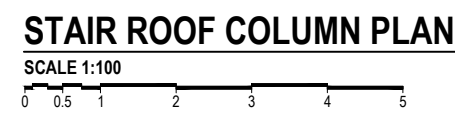
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SCALE 1:100



SCALE 1:100



SCALE 1:100

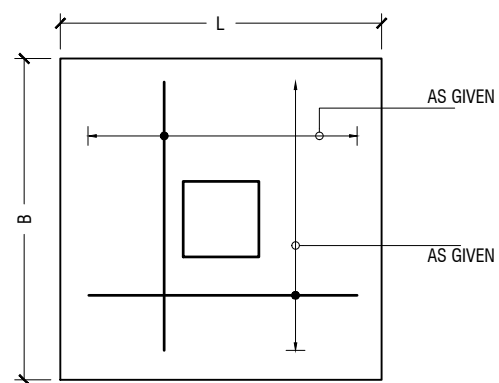


FOUNDATION PAD SIZES			
	DIMENSION (L x B x D)	REINFORCEMENT	FOUNDATION DEPTH
F1	1100 x 1100 x 250	T12@100C B/W	1200mm
F2	1500 x 1500 x 250	T12@150C B/W	1200mm
F3	1800 x 1800 x 300	T12@100C B/W	1250mm
F4	2000 x 2000 x 300	T16@150C B/W	1250mm
F5	2200 x 2200 x 350	T16@150C B/W	1300mm
F6	2500 x 2500 x 400	T16@150C B/W	1350mm
F7	2500 x 2500 x 400	T12@100C B/W	1300mm
F8	1500 x 5400 x 350	T16@150 C/C B/W	1300mm

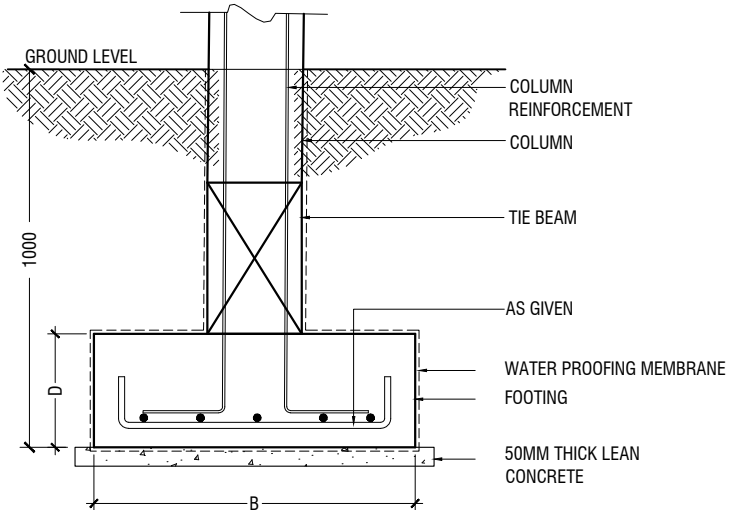
NOTE:-
COVER TO FOUNDATION = 50mm
COVER TO COLUMNS = 40mm
COVER TO BEAMS = 35mm
LAPS = Ø OF BAR x 45
BEAMS @END SUPPORT = Ø OF BAR x 12

CONCRETE GRADE = M25
ASSUMED BEARING CAPACITY = 150KPa

FOUNDATION PADS

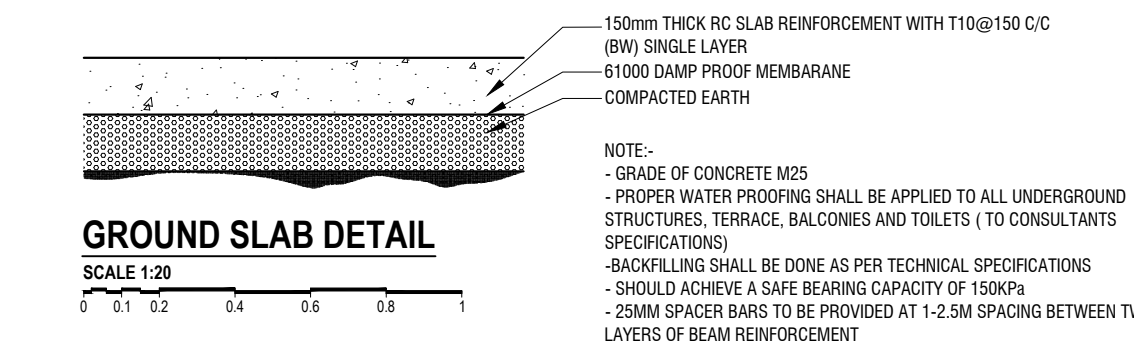


PLAN



SECTION

FOOTING DETAILS



GROUND SLAB DETAIL

SCALE 1:20

HEALTH CENTER STRUCTURAL DETAILS

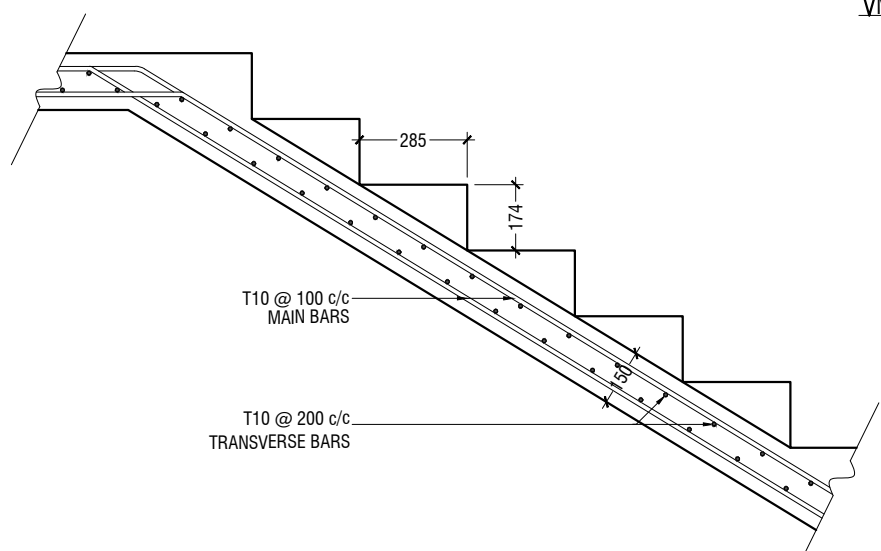
SCALE 1:20

C1		B1	
C2		B2	
C3		B3	
C4		B4	
C5		B4A	
TB1		B5	

COLUMN DETAIL

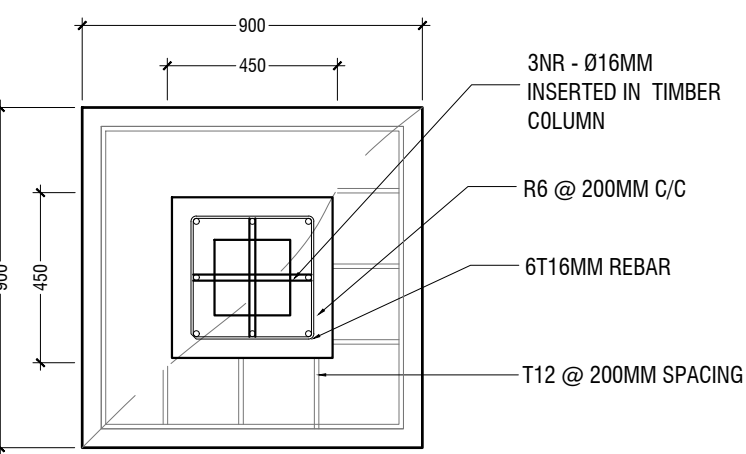
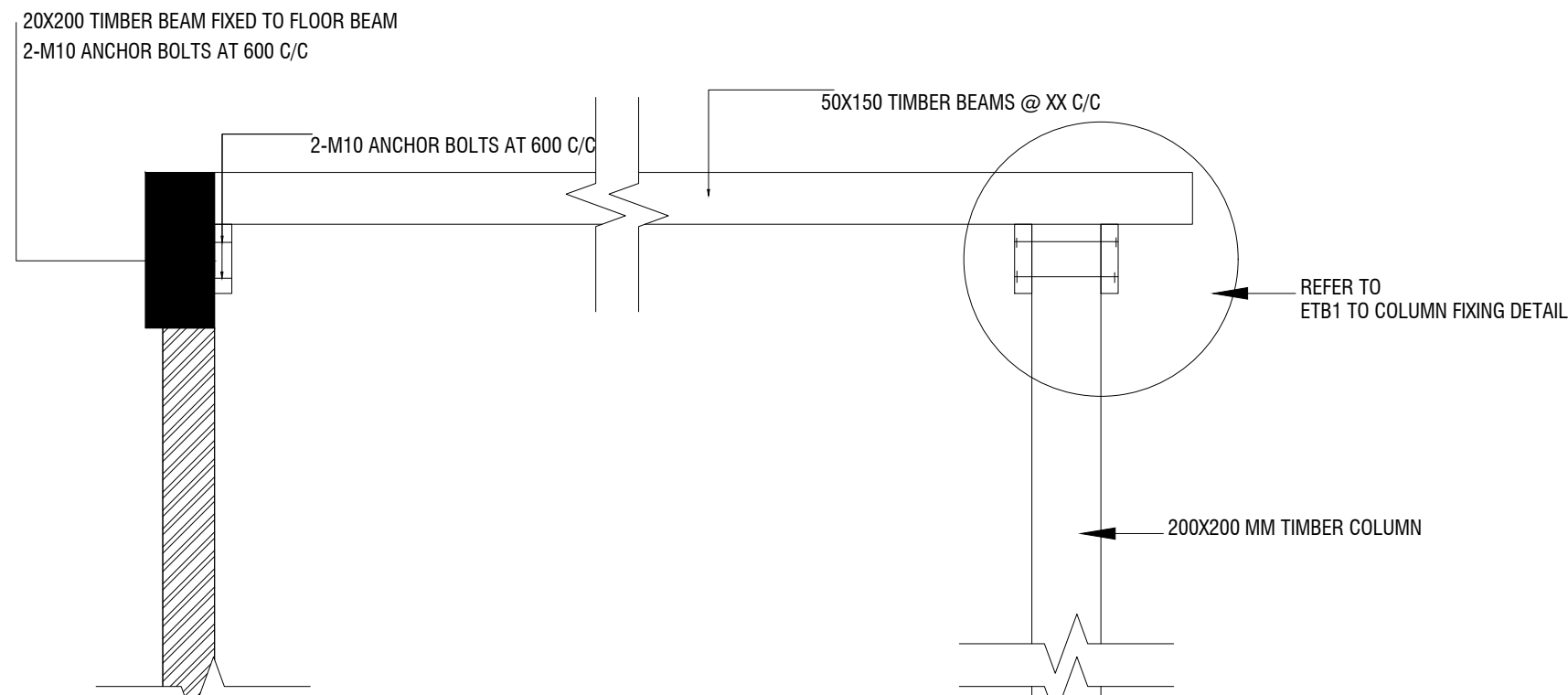
FOUNDATION DETAIL

BEAM DETAILS



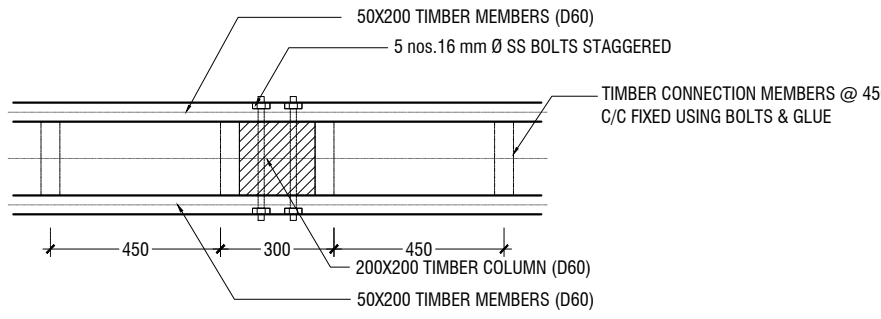
NOTE:-
COVER TO STAIR CASE = 30mm

MAIN STAIRCASE REINFORCEMENT DETAIL



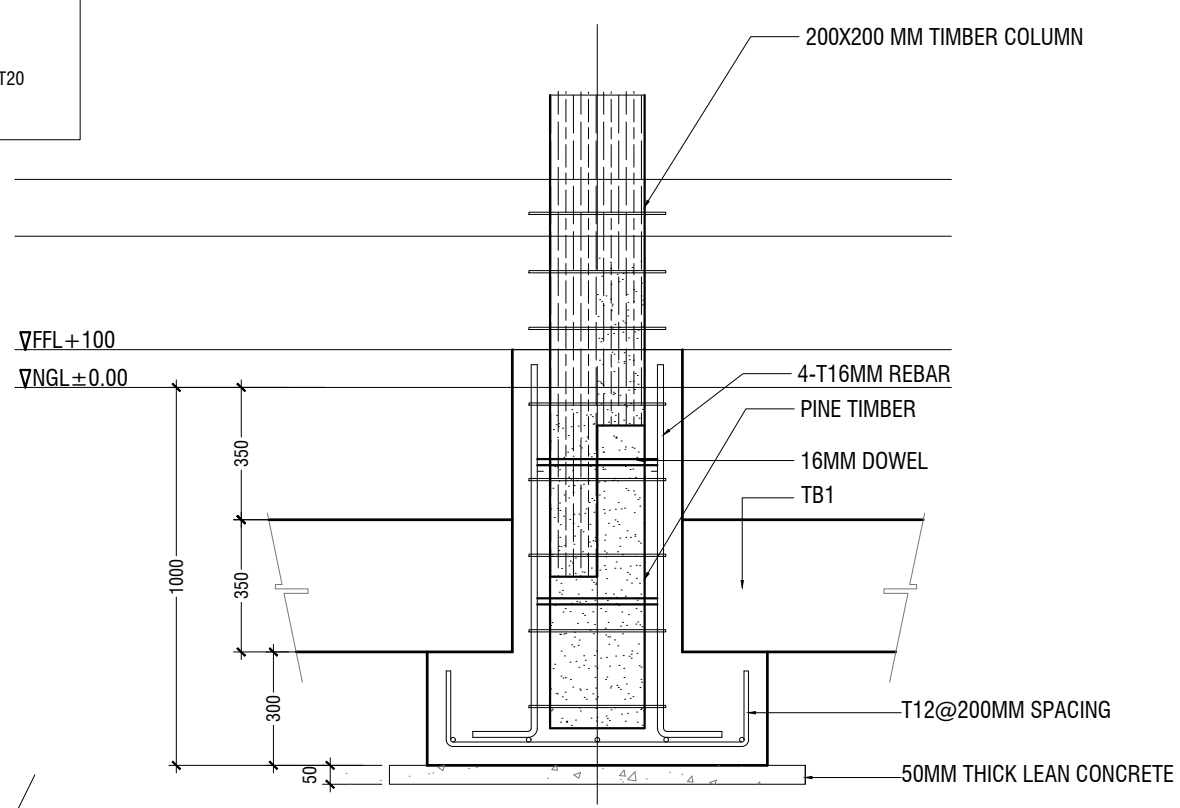
F10C5 PLAN

SCALE 1:20



ETB1 TO COLUMN FIXING DETAIL

SCALE 1:20



F10C5 SECTION DETAILS

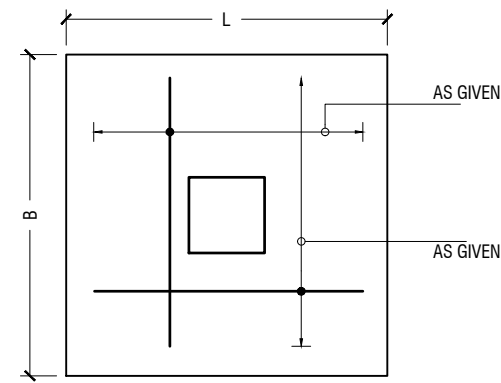
SCALE 1:20

FOUNDATION PAD SIZES			
	DIMENSION (L x B x D)	REINFORCEMENT	FOUNDATION DEPTH
F9	950 x 950 x 250	T12@100C B/W	1000mm
F10	1300 x 1300 x 250	T16@100C B/W	1000mm
F11	1550 x1550 x 250	T12@150C B/W	1000mm
F12	1750 x 1750 x 300	T12@150C B/W	1000mm

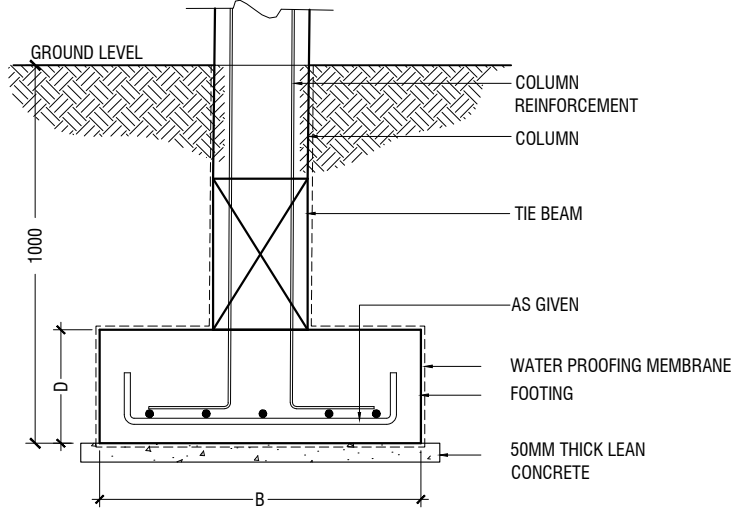
NOTE:-
COVER TO FOUNDATION = 50mm
COVER TO COLUMNS = 40mm
COVER TO BEAMS = 35mm
LAPS = Ø OF BAR x 45
BEAMS @END SUPPORT = Ø OF BAR x 12

CONCRETE GRADE = M25
ASSUMED BEARING CAPACITY = 150KPa

FOUNDATION PADS



PLAN

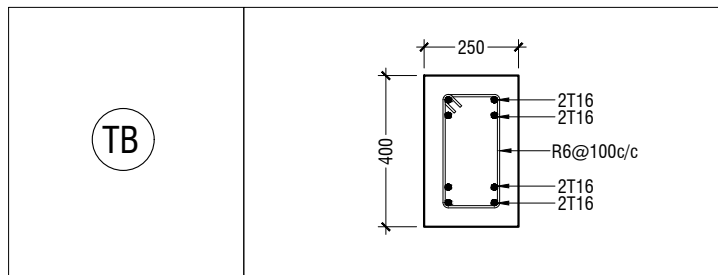


SECTION

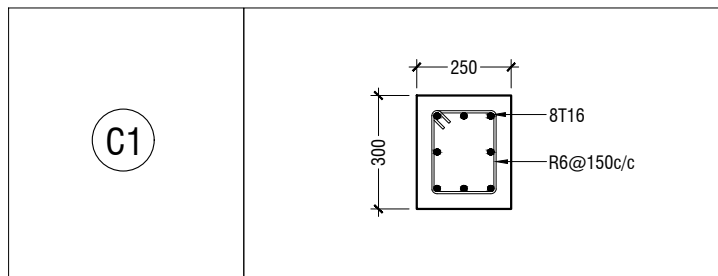
FOOTING DETAILS

STRUCTURAL DETAILS

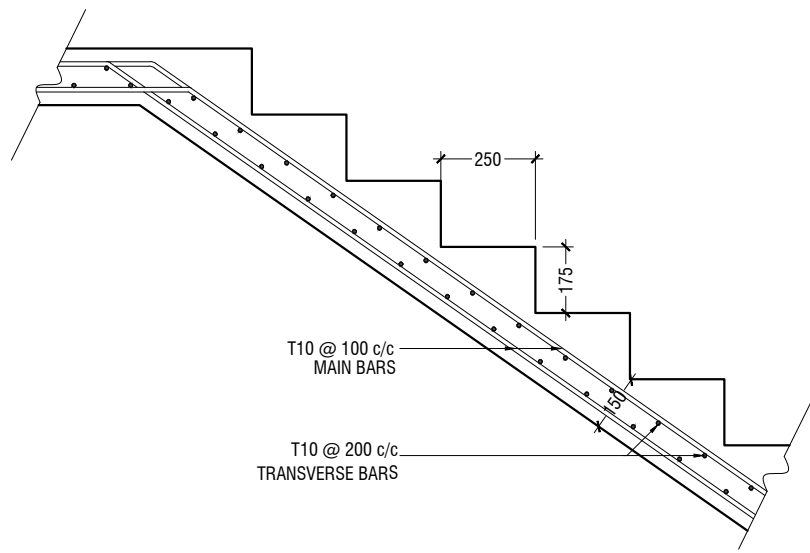
SCALE 1:20



FOUNDATION DETAIL



COLUMN DETAIL



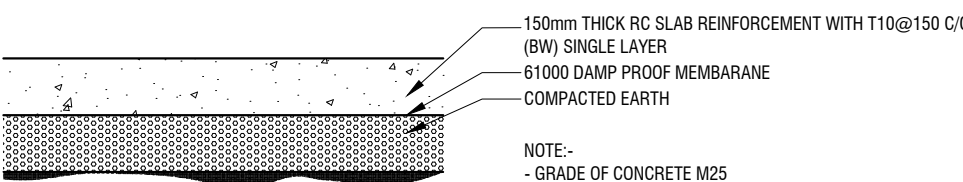
NOTE:-
COVER TO STAIR CASE = 30mm

MAIN STAIRCASE REINFORCEMENT DETAIL

B1	
B2	
B3	
RB	

BEAM DETAILS

SCALE 1:20



GROUND SLAB DETAIL

SCALE 1:20

