

PROJECT: CONSTRUCTION OF WASTE HANDLING FACILITY

(HA. BAARAH HEALTH CENTER)



MINISTRY OF HEALTH

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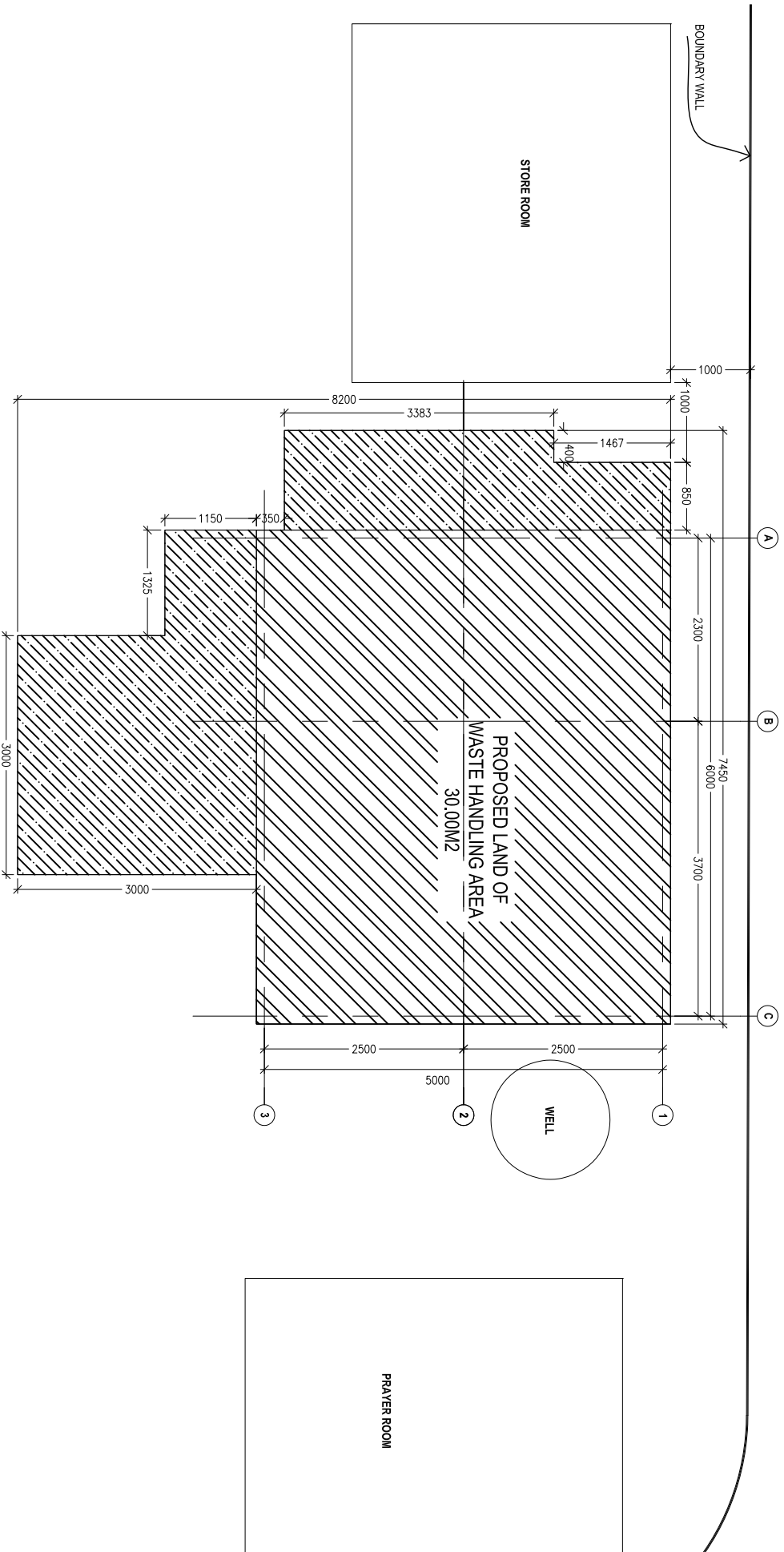


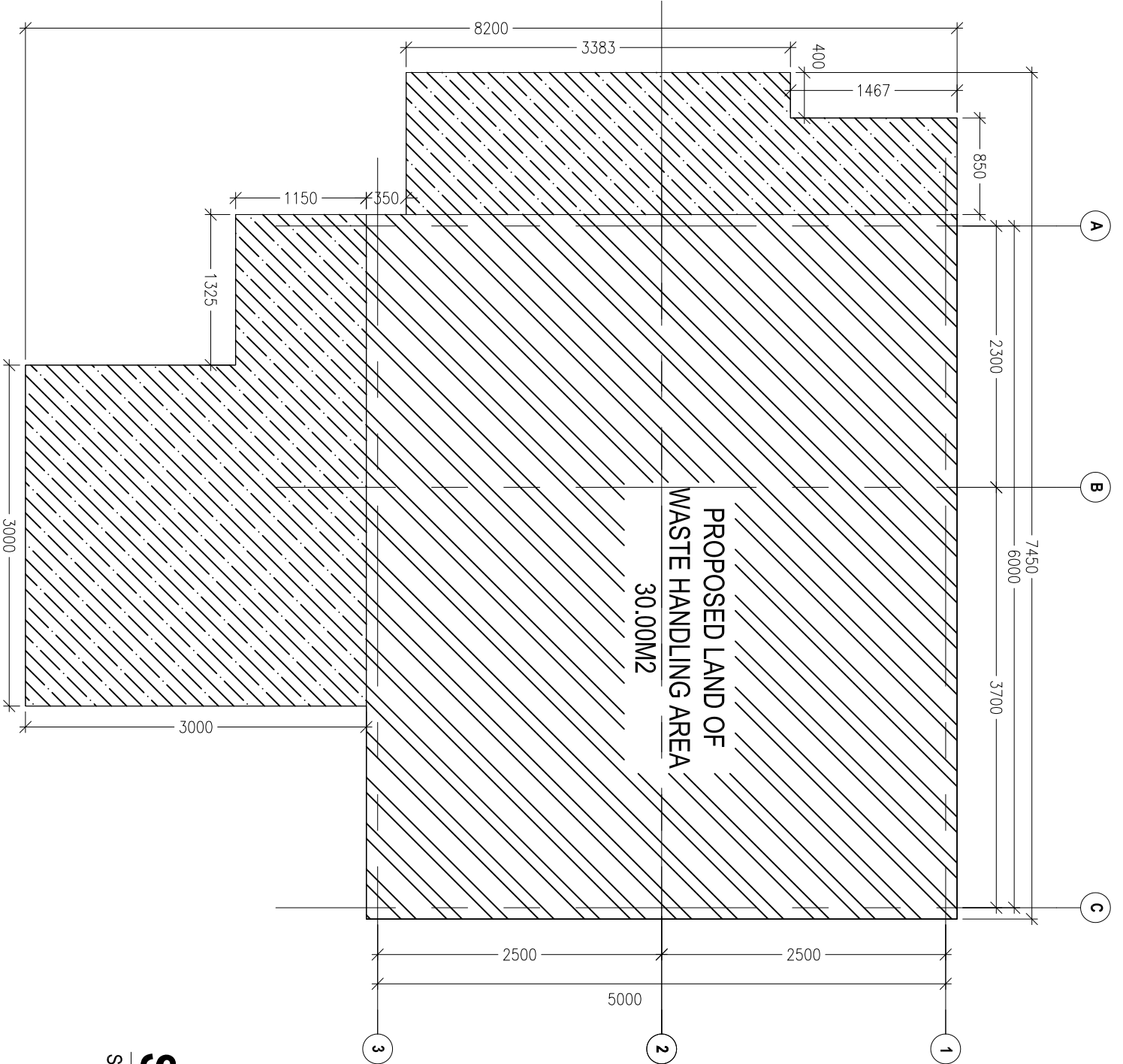
Red Colour: Location for waste handling Area

Blue Colour: Water tank area

LOCATION PLAN

KANBAA AISAA MAGU



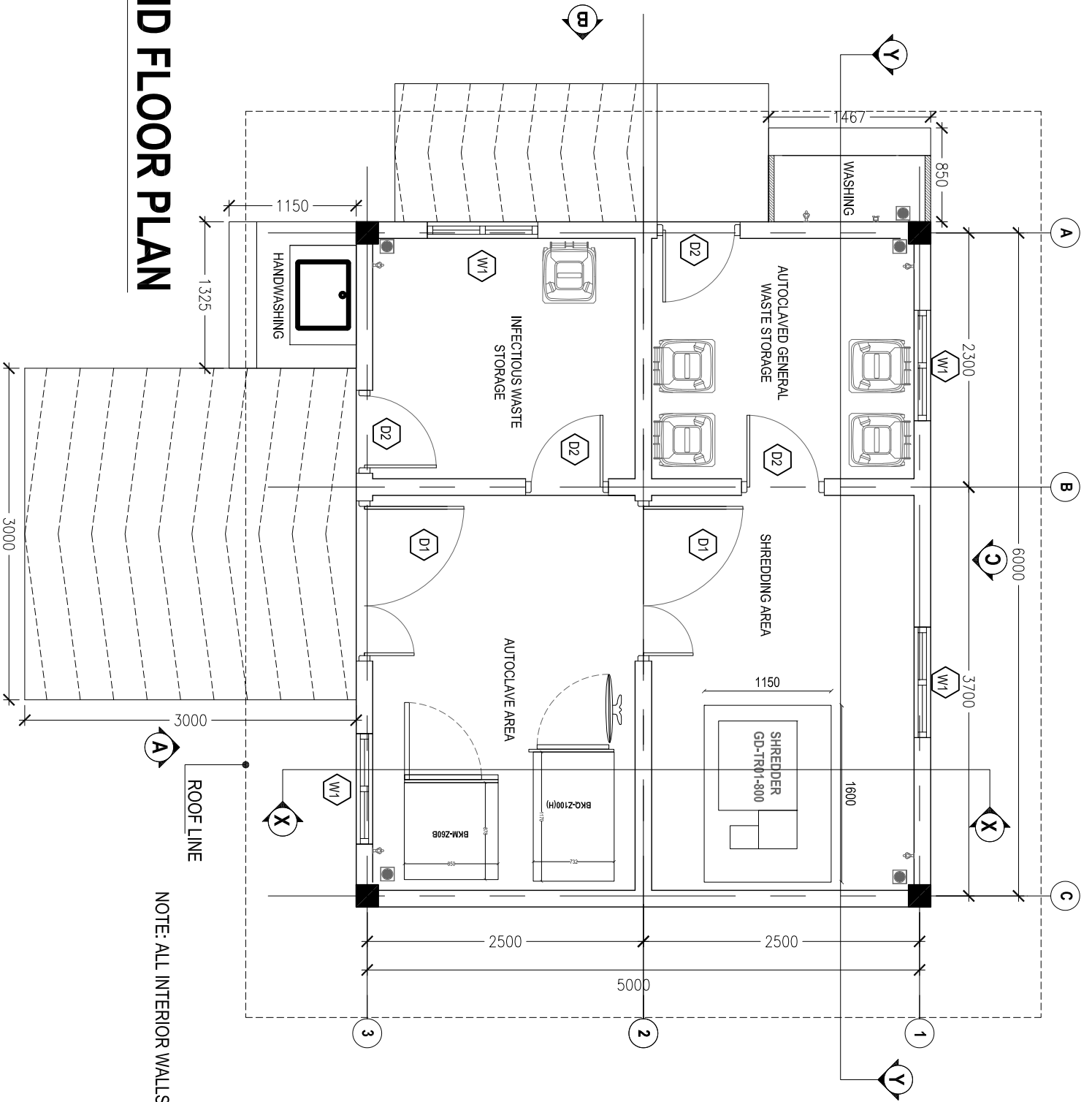


SITE PLAN

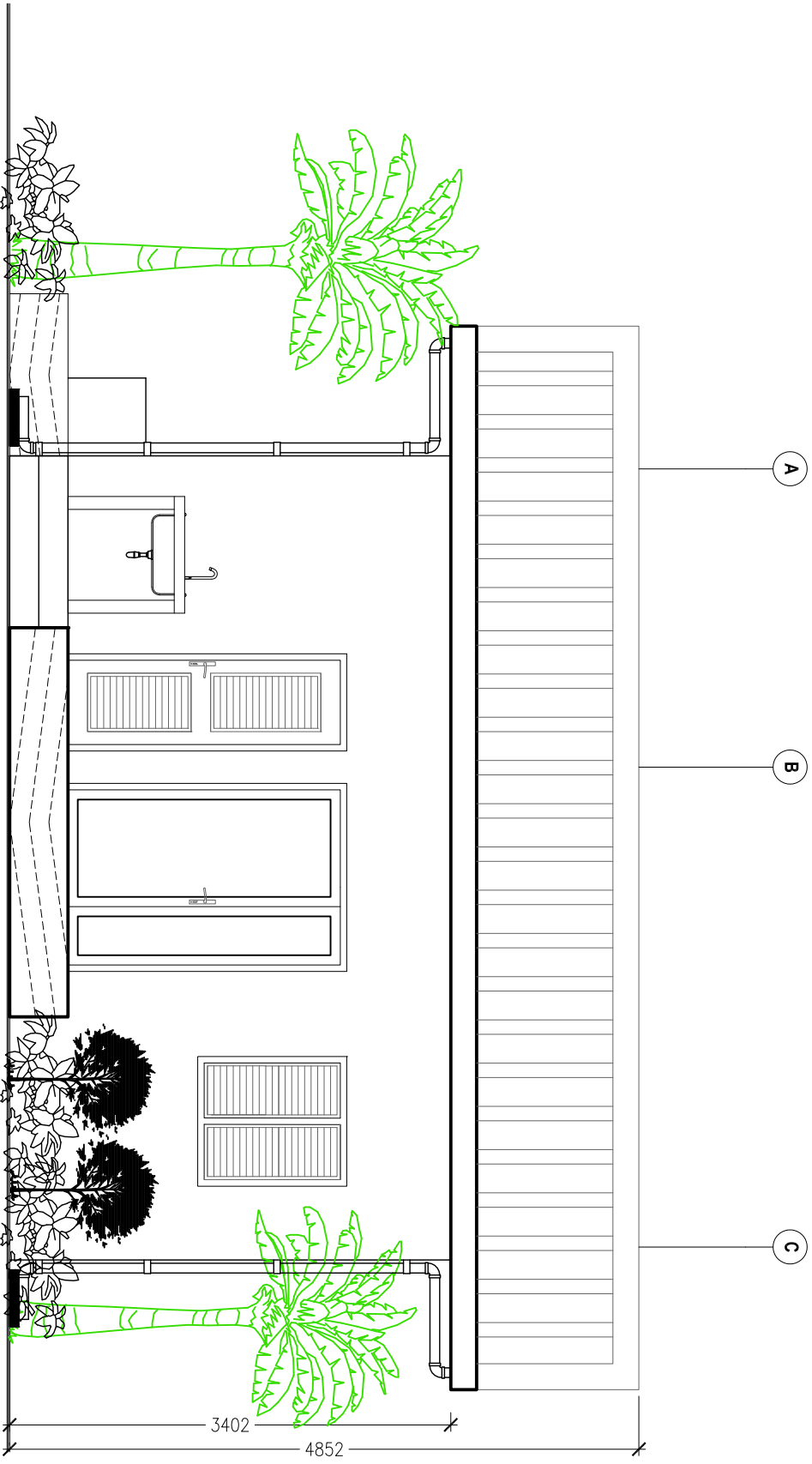
SCALE: 1:50

GROUND FLOOR PLAN

SCALE: 1:50

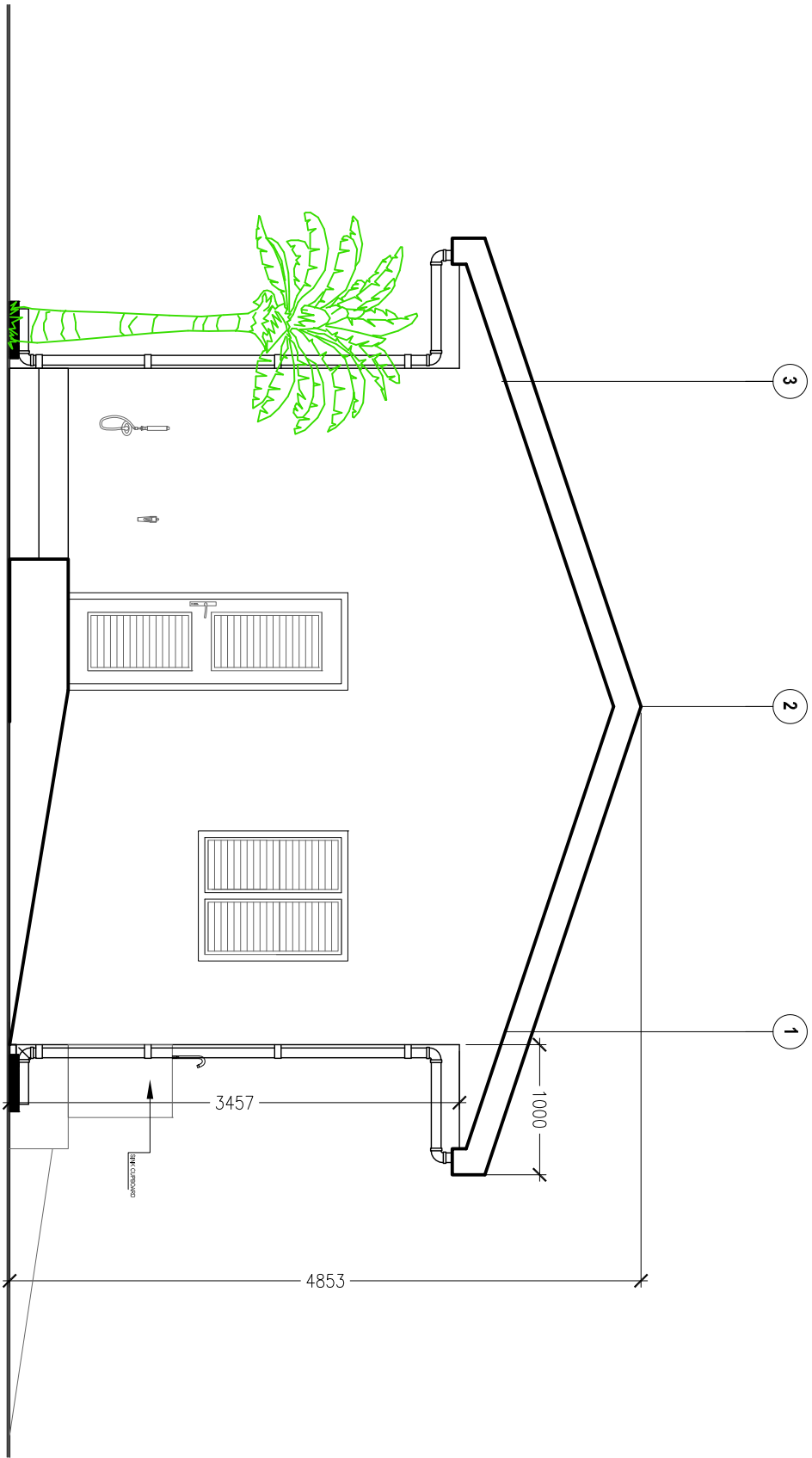


NOTE: ALL INTERIOR WALLS ARE CEILING HEIGHT



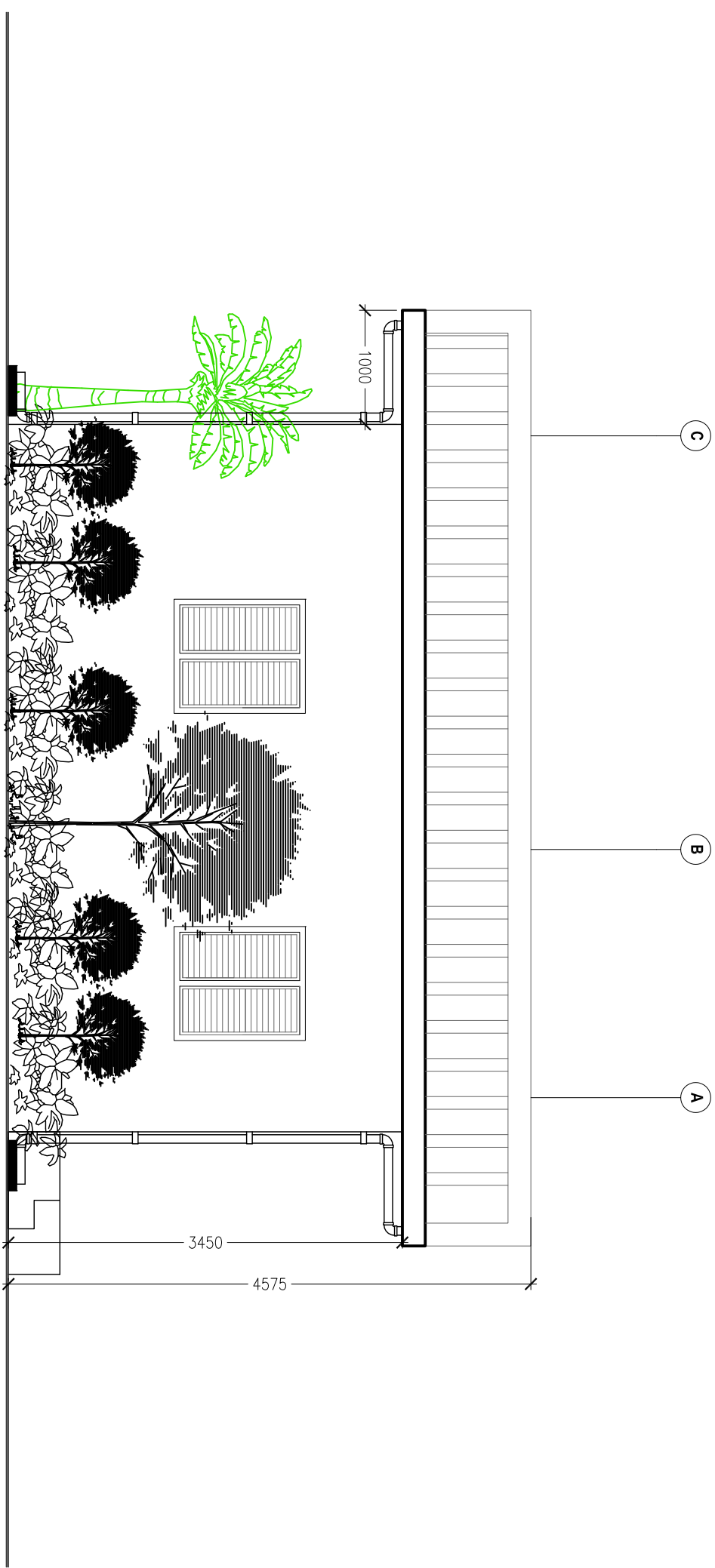
ELEVATION A

SCALE: 1:50



ELEVATION B

SCALE: 1:50



ELEVATION C

SCALE: 1:50

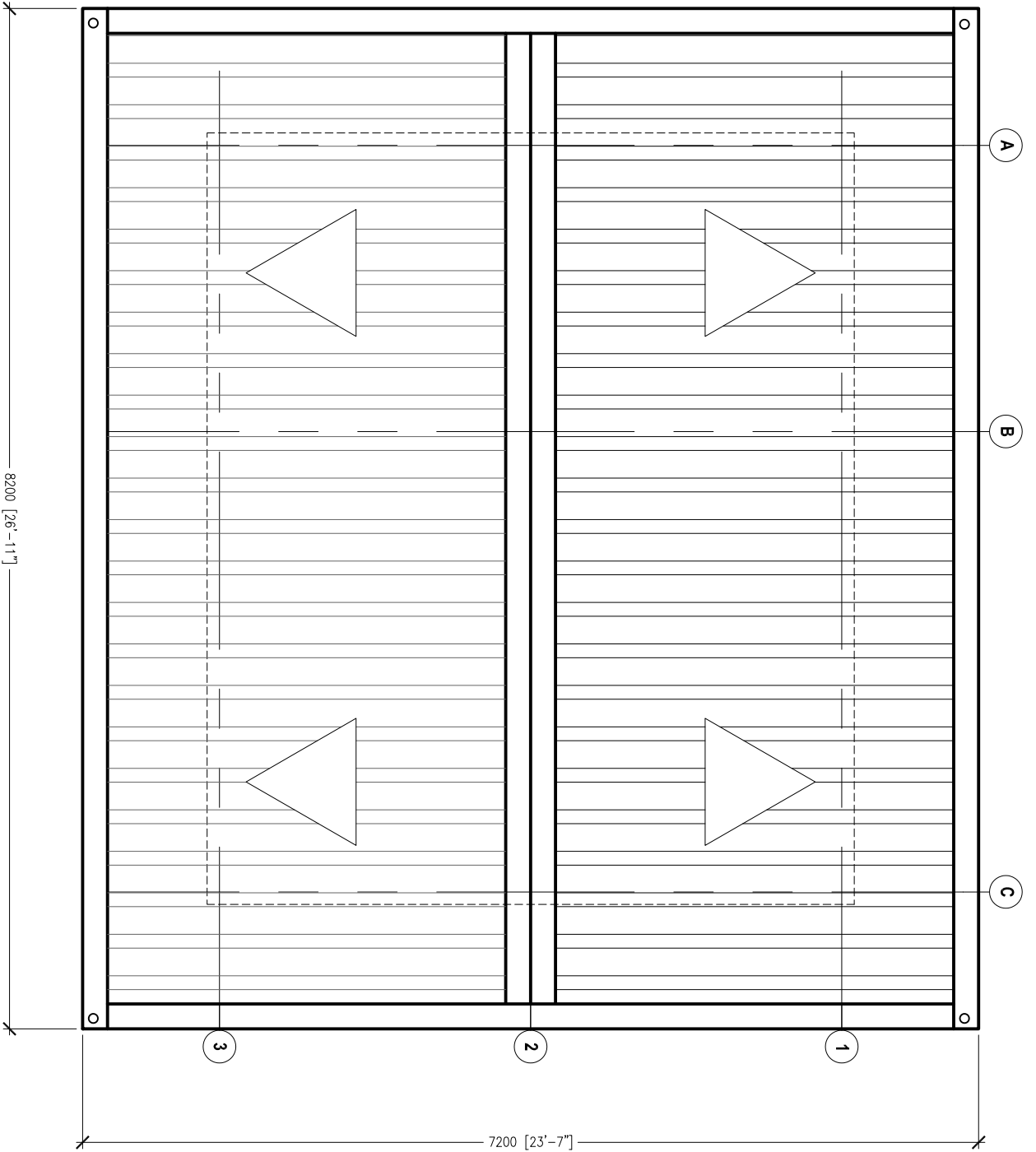
SYMBOL	D1	VENTILATION AREA	
		1.85 sq.m	
ELEVATION			
QUANTITY	02		
FRAME MATERIAL	60-80 MICRON POWDER COATED ALUMINIUM		
PANEL MATERIAL	6mm THICK ALUMINIUM CLADDING SHEET		
HINGES	STAINLESS STEEL (SINGLE SIDE OPENING)		
HANDLE SET & LOCK	MORTISE LOCK WITH HANDLE		
CLOSER	VALE OR EQUIVALENT DOOR CLOSER WITH GRAB BAR ON BOTH SIDES OF THE DOOR		
SYMBOL <th>D2</th> <th colspan="2">VENTILATION AREA</th>	D2	VENTILATION AREA	
		1.36 sq.m	
ELEVATION			
QUANTITY	04		
FRAME MATERIAL	60-08 MICRON POWDER COATED ALUMINIUM		
PANEL MATERIAL	ALUMINIUM FRAME WITH FIXED LOUVERS		
HINGES	STAINLESS STEEL (SINGLE SIDE OPENING)		
HANDLE SET & LOCK	MORTISE LOCK WITH HANDLE		
CLOSER	VALE OR EQUIVALENT DOOR CLOSER WITH GRAB BAR ON BOTH SIDES OF THE DOOR		
SYMBOL <th>W1</th> <th colspan="2">VENTILATION AREA</th>	W1	VENTILATION AREA	
		0.18 sq.m	
ELEVATION			
QUANTITY	04		
FRAME MATERIAL	60-80 MICRON POWDER COATED ALUMINIUM		
PANEL MATERIAL	ALUMINIUM FRAME WITH FIXED LOUVERS		
HINGES	STAINLESS STEEL (SINGLE SIDE OPENING)		
HANDLE SET & LOCK	STATE MAKE		

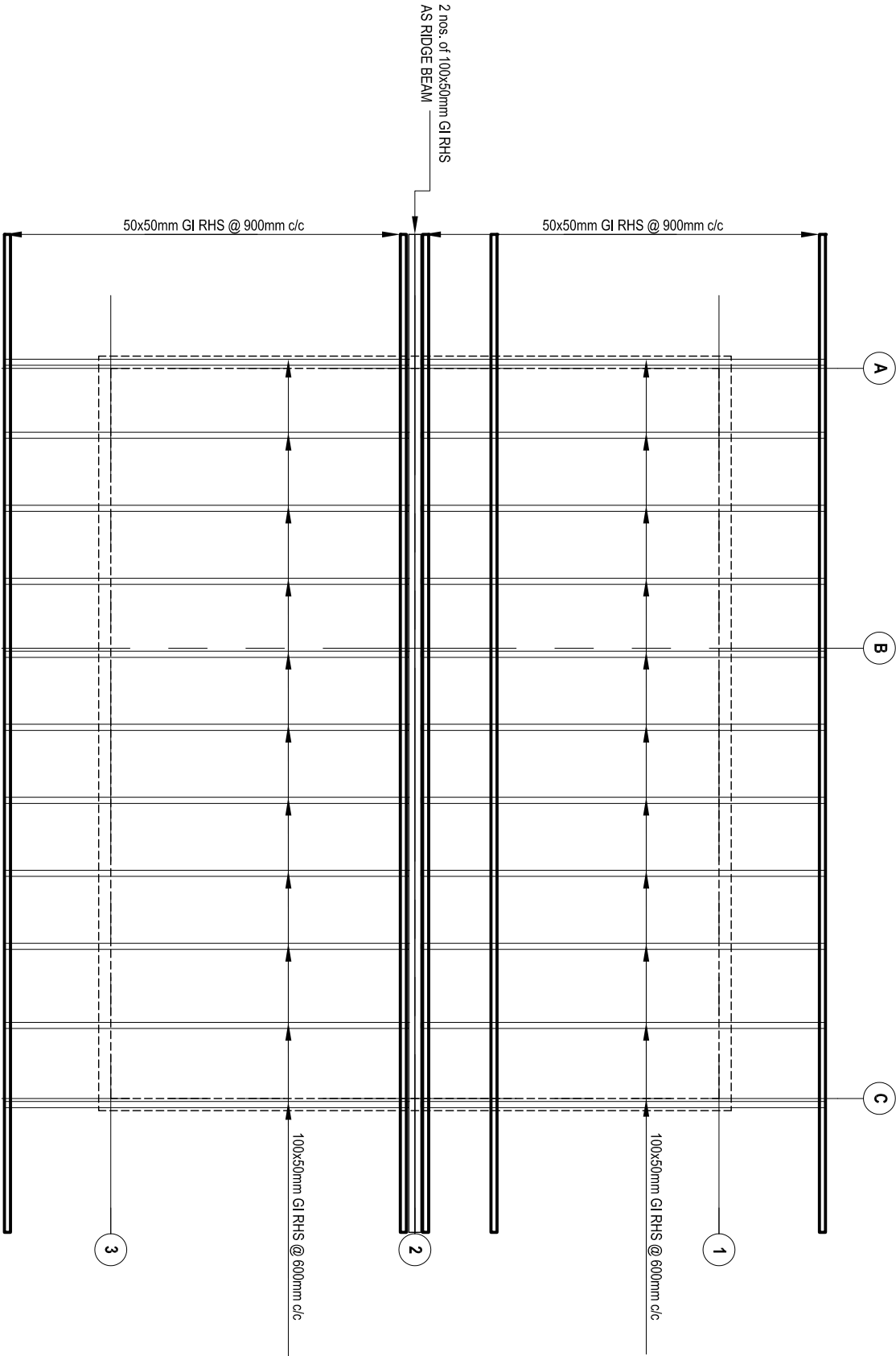
DOOR /WINDOW SCHEDULE

SCALE: 1:50

ROOF PLAN

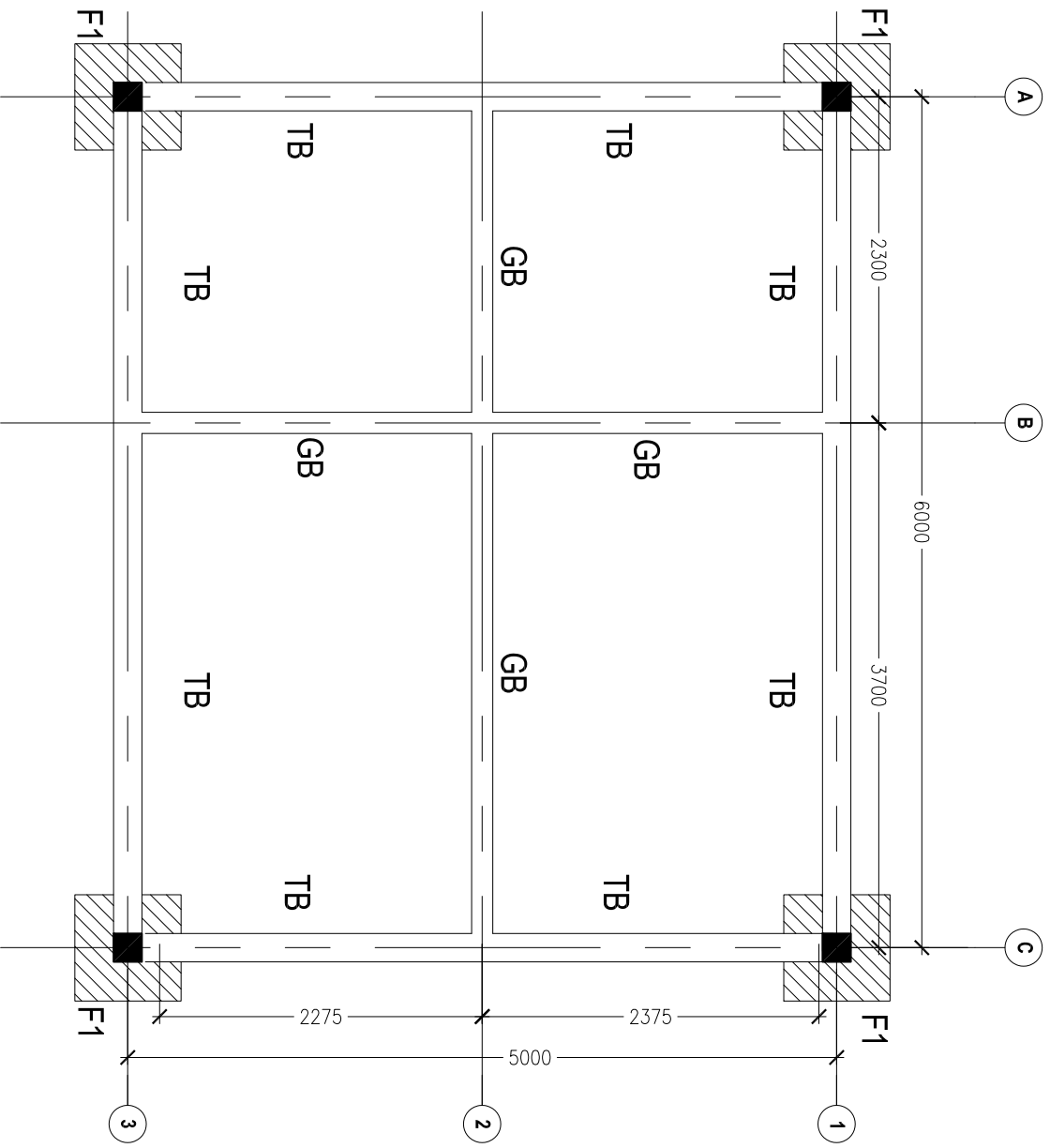
SCALE: 1:50





ROOF STRUCTURE PLAN

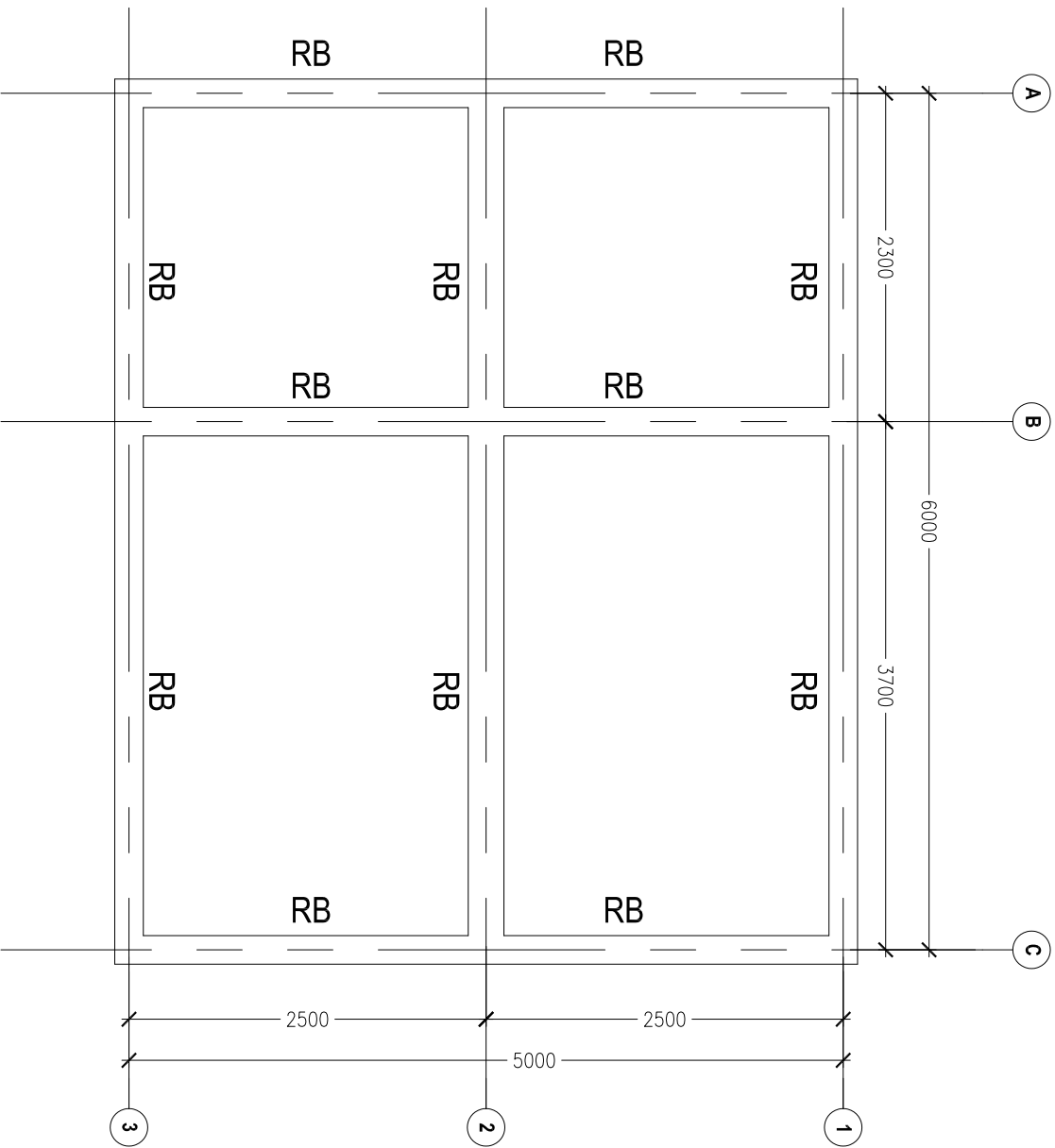
SCALE: 1:50



NOTE: ALL COLUMNS ARE C1

FOUNDATION PLAN

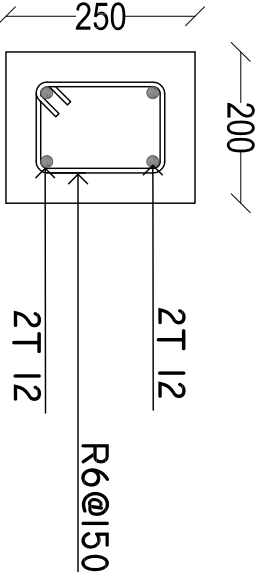
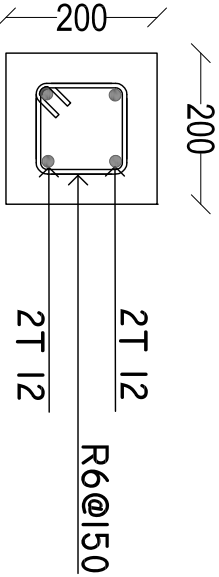
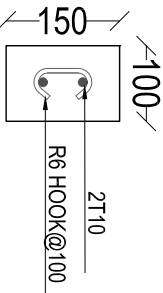
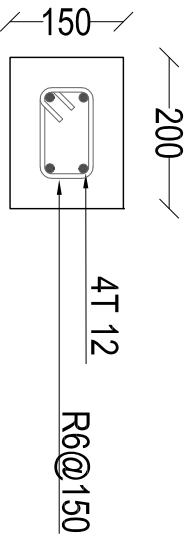
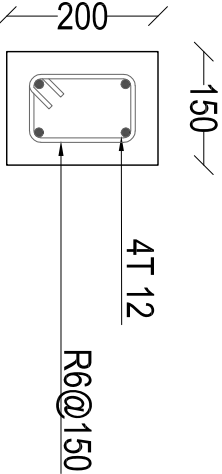
SCALE: 1:50



NOTE: ALL COLUMNS ARE C1

ROOF BEAM PLAN

SCALE: 1:50

 <p>TIE BEAM (TB)</p>	 <p>COLUMN (C1)</p>	 <p>LINTEL/SILL BEAM</p>
 <p>GROUND BEAM (GB)</p>	 <p>ROOF BEAM (RB)</p>	

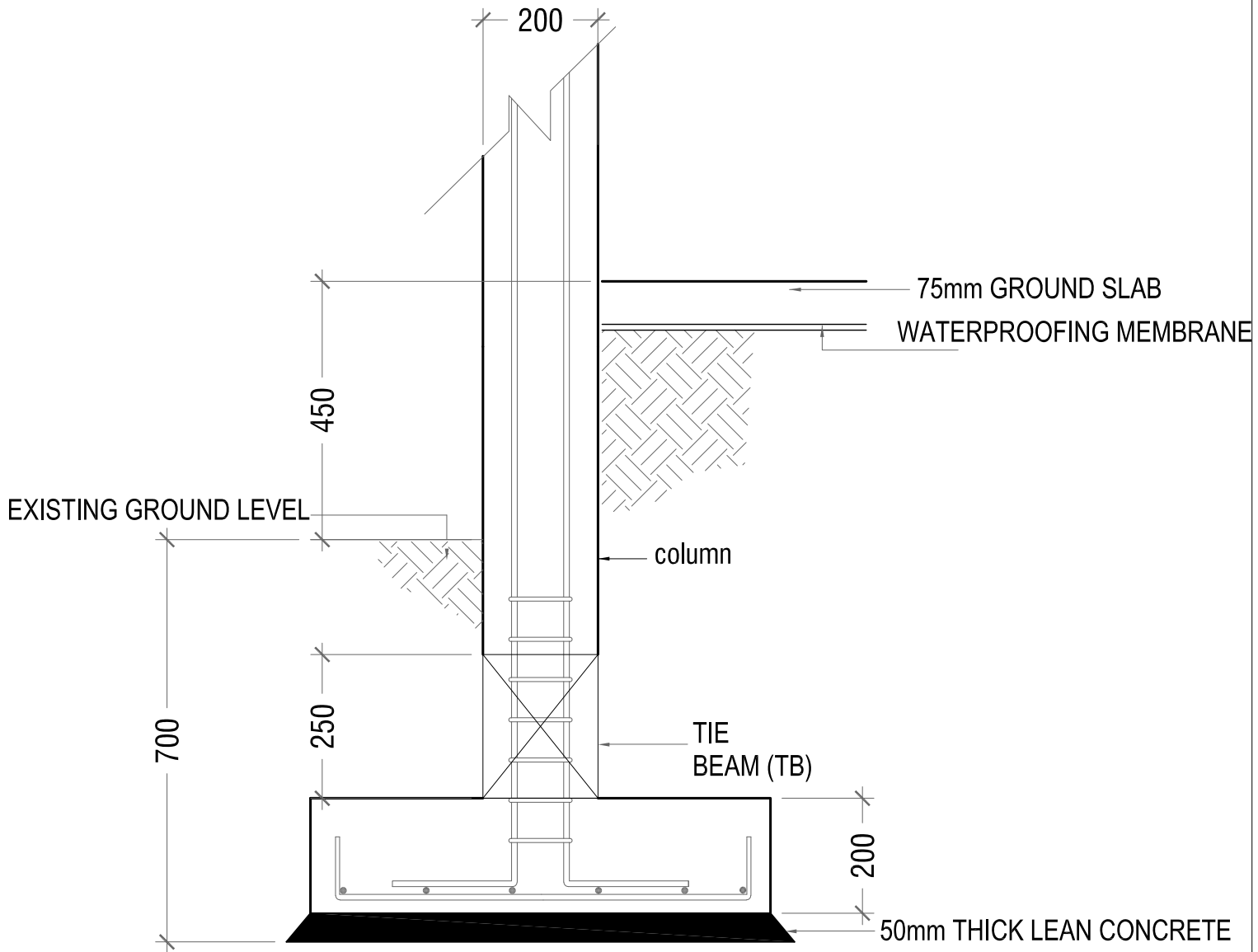
NOTE: COVER BELOW GROUND LEVEL SHALL BE NOT LESS THAN 50MM. COVER ABOVE GROUND SHALL NOT BE LESS THAN 30MM.

STRUCTURAL DETAILS

SCALE: 1:10

FOUNDATION DETAILS

LABEL	SIZE	REINFORCEMENT	COVER
F1	750 x 750 x 200	T10- 150 C/C BOTH WAYS	50MM

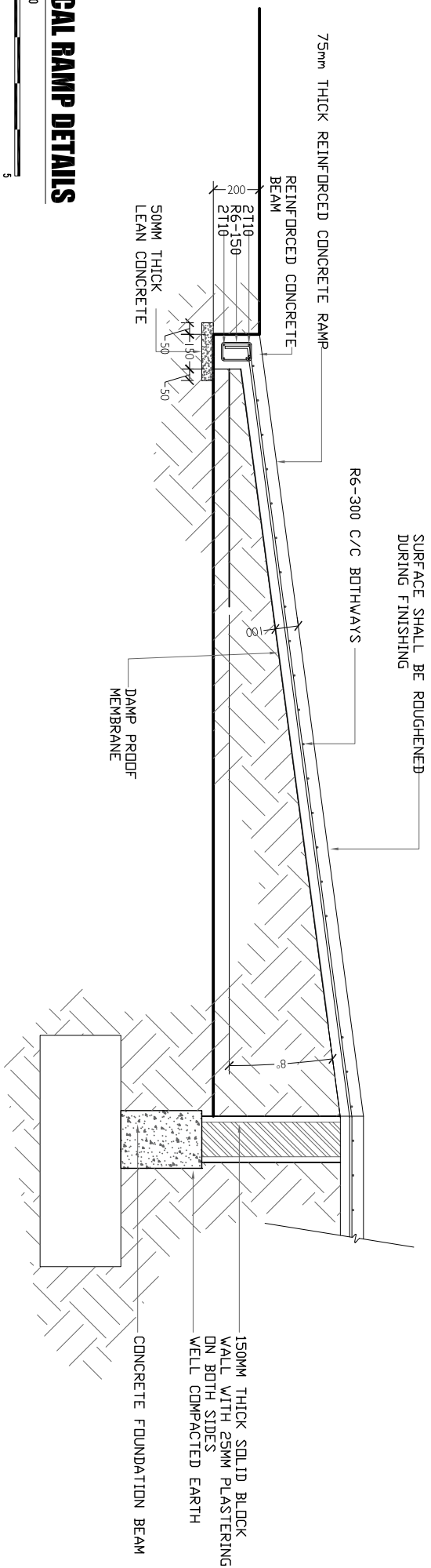


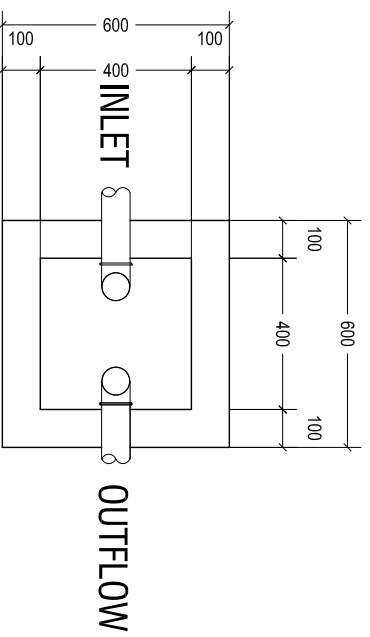
FOOTING & COLUMN REINFORCEMENT DETAIL

SCALE: 1:10

TYPICAL RAMP DETAILS

SCALE 1:20

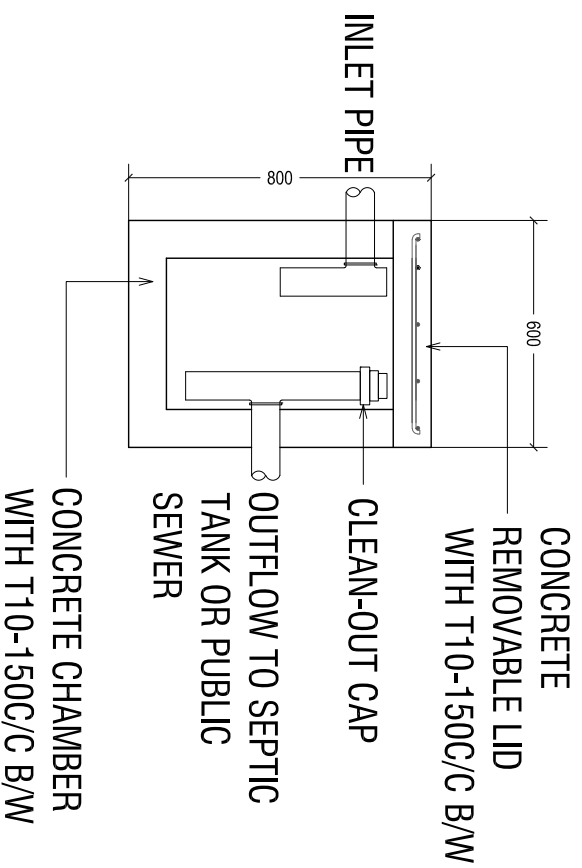




PLAN

INSPECTION CHAMBER (IC)

SCALE 1:20



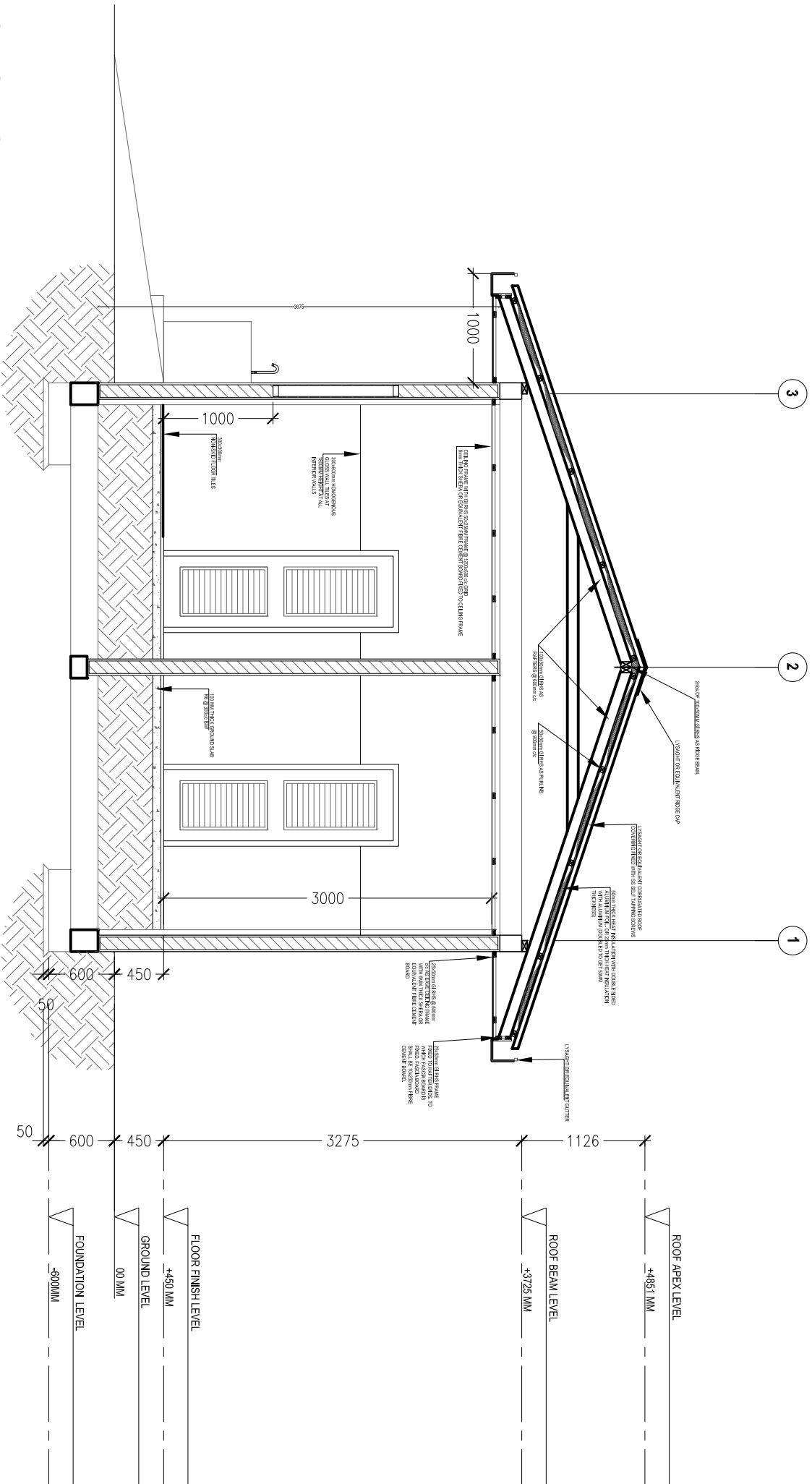
SECTION

INSPECTION CHAMBER (IC)

SCALE 1:20

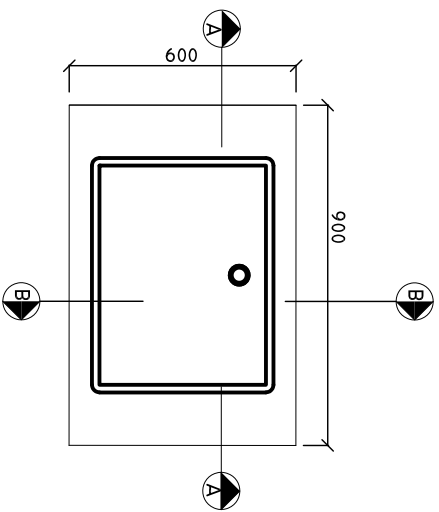
SECTION X-X

SCALE: 1:50



SINK CUPBOARD.

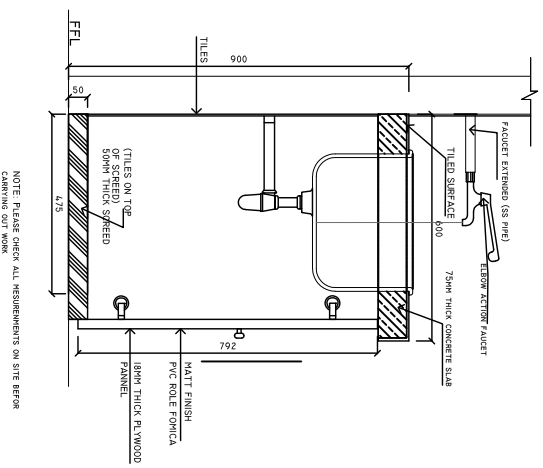
SCALE: 1 : 20



NOTE: PLEASE CHECK ALL MEASUREMENTS ON SITE BEFORE CARRYING OUT WORK

SINK CUPBOARD SECTION A-A

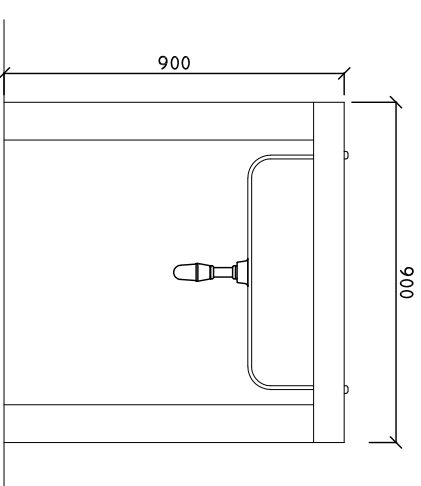
SCALE: 1 : 20



NOTE PLEASE CHECK ALL MEASUREMENTS ON SITE BEFORE CARRYING OUT WORK

SINK CUPBOARD

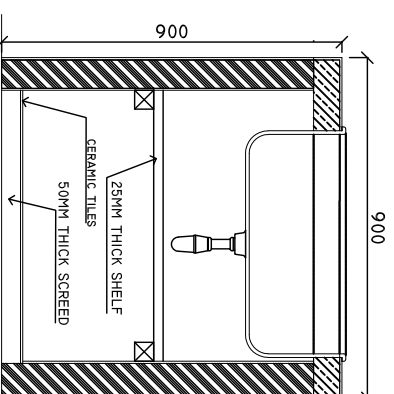
DETAIL B-B



NOTE: PLEASE CHECK ALL MEASUREMENTS ON SITE BEFORE CARRYING OUT WORK

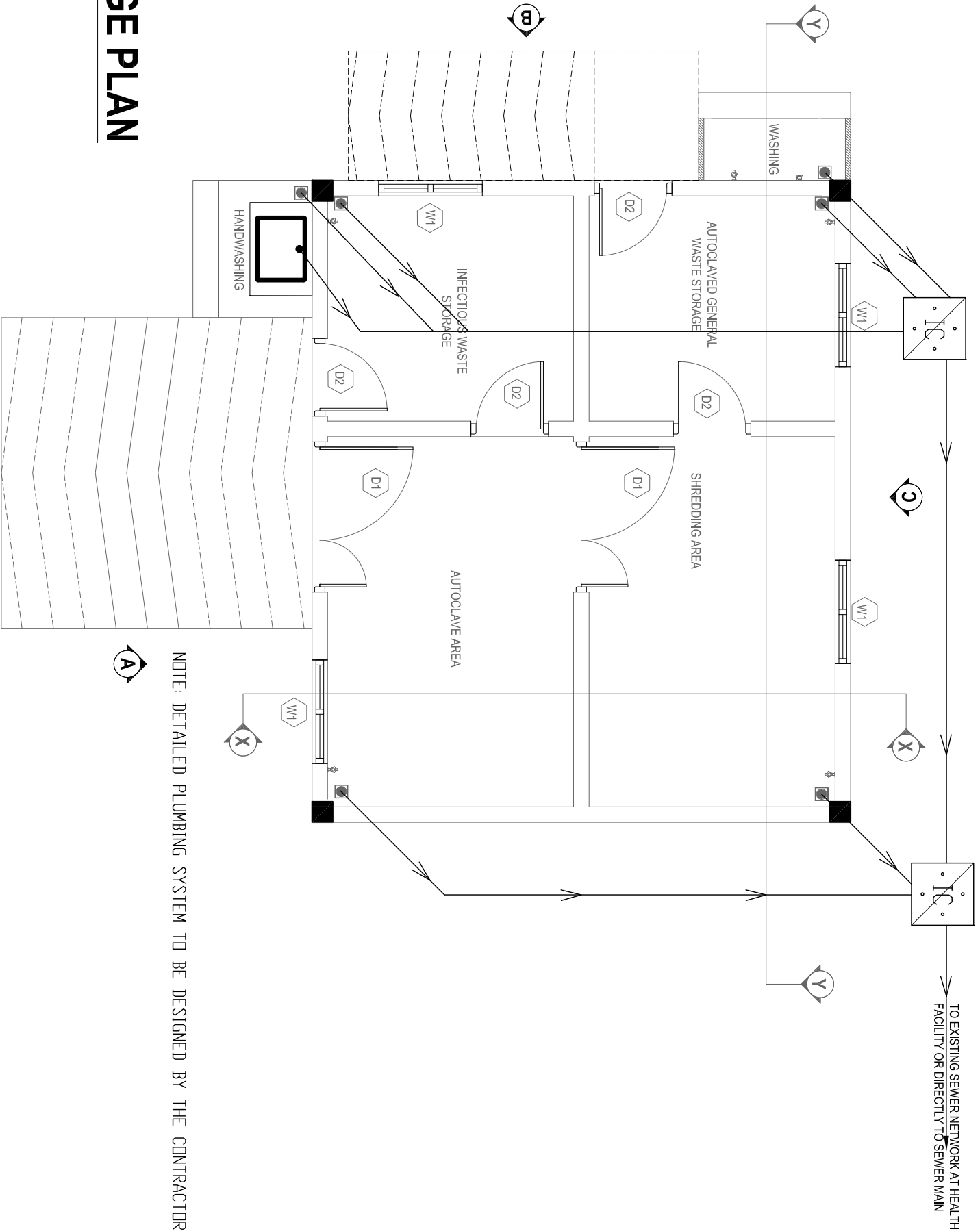
SINK CUPBOARD ELEVATION

SCALE: 1 : 20



SINK CUPBOARD DETAIL A-A

SCALE: 1 : 20

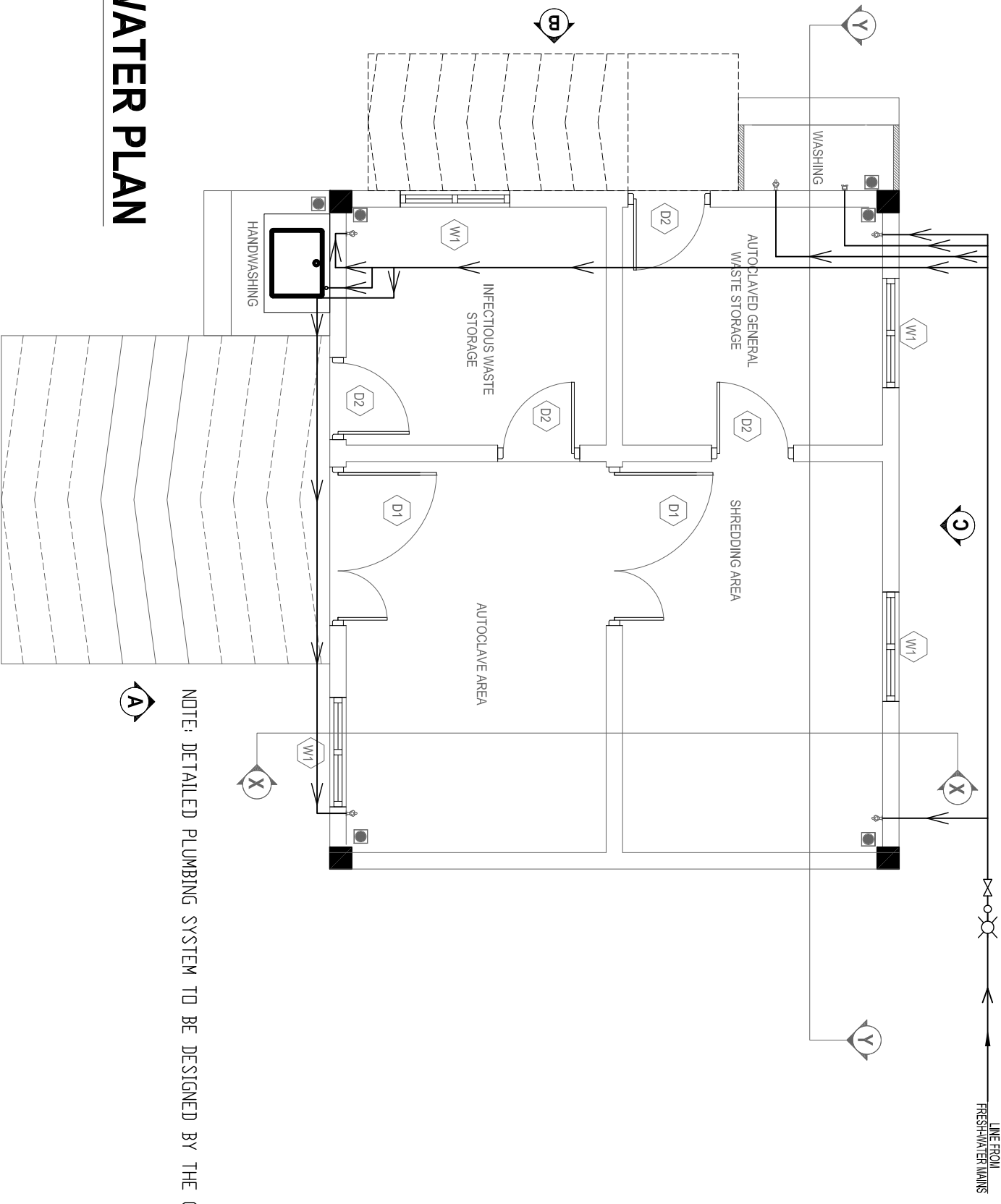


DRAINAGE PLAN

SCALE: 1:50

NOTE: DETAILED PLUMBING SYSTEM TO BE DESIGNED BY THE CONTRACTOR

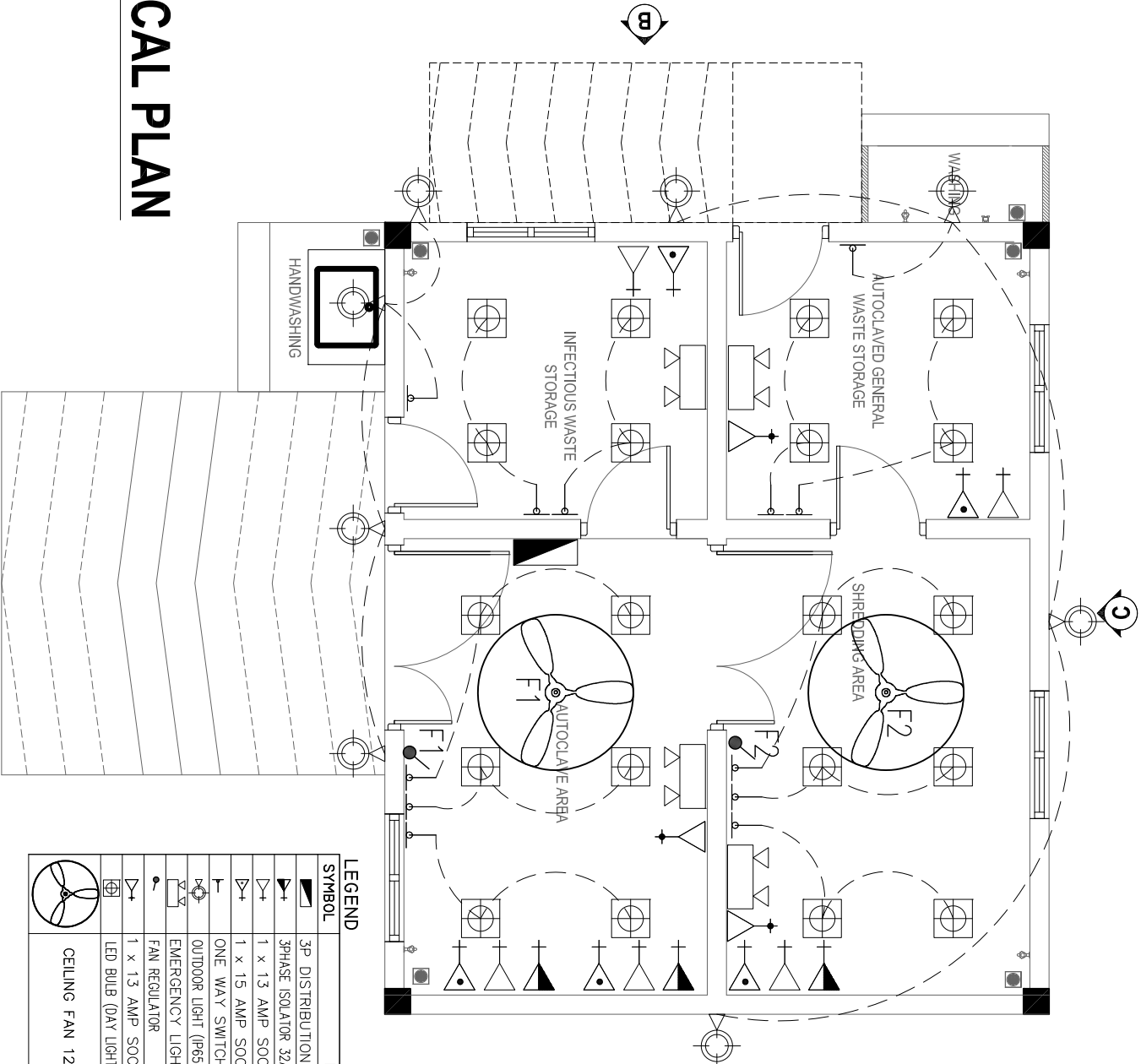
TO EXISTING SEWER NETWORK AT HEALTH FACILITY OR DIRECTLY TO SEWER MAIN



NOTE: DETAILED PLUMBING SYSTEM TO BE DESIGNED BY THE CONTRACTOR

FRESH WATER PLAN

SCALE: 1:50

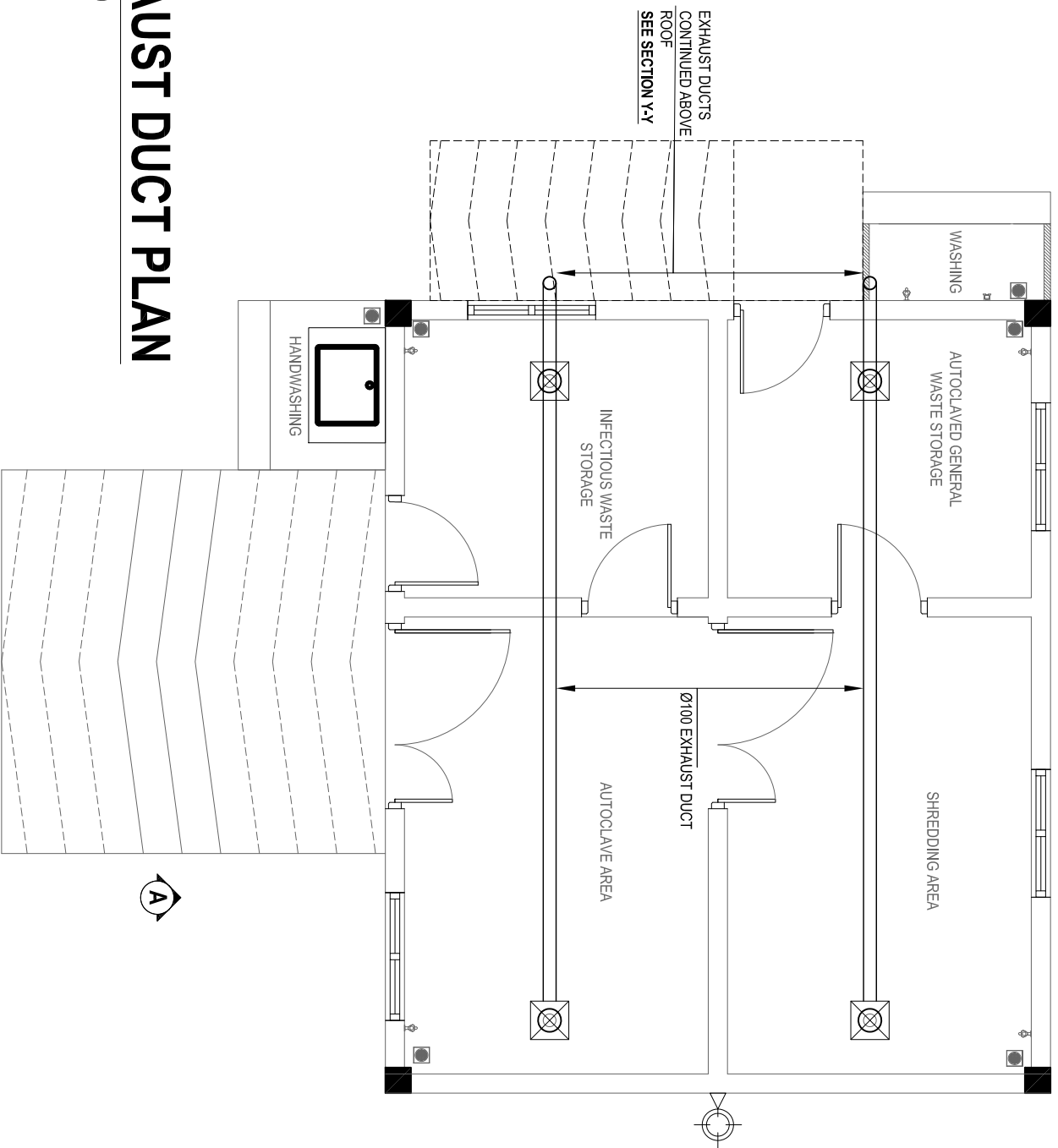


ELECTRICAL PLAN

SCALE: 1:50

SYMBOL	DESCRIPTION
	3P DISTRIBUTION BOARD (WALL EMBEDDED)
	3PHASE ISOLATOR 32A
	1 x 13 AMP SOCKET OUTLET (1200MM ABOVE FFL WITH WATER PROOF COVER)
	1 x 15 AMP SOCKET OUTLET (1200MM ABOVE FFL WITH WATER PROOF COVER)
	ONE WAY SWITCH
	OUTDOOR LIGHT (IP65 rated, 20W LED FLOOD LIGHT)
	EMERGENCY LIGHT
	FAN REGULATOR
	1 x 13 AMP SOCKET OUTLET (200MM BELOW CEILING)
	LED BULB (DAY LIGHT)
	CEILING FAN 1200MM DIA.

C



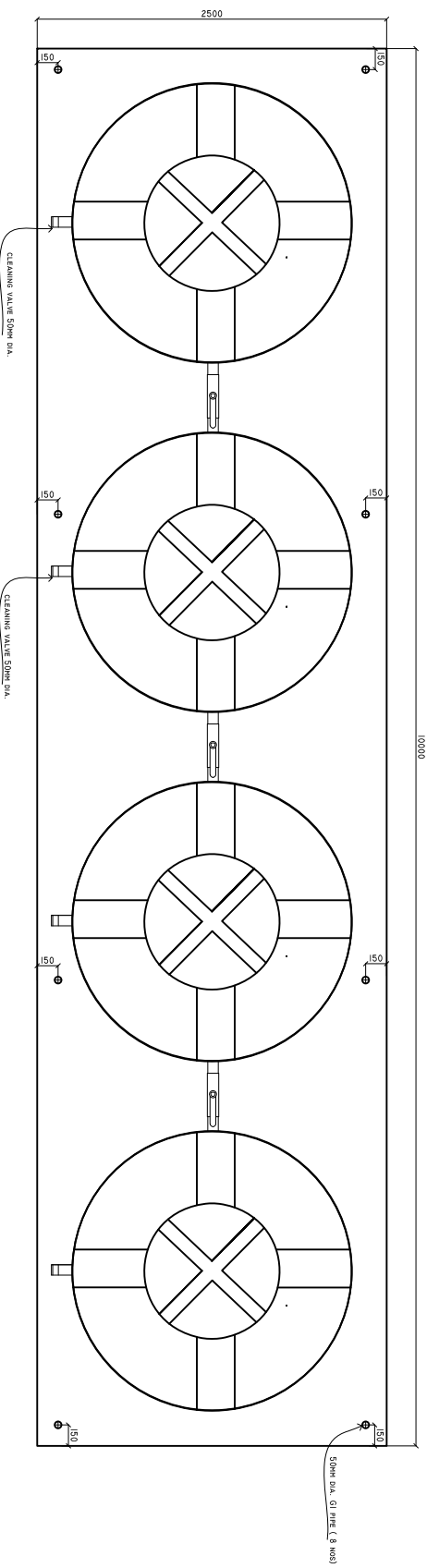
EXHAUST DUCT PLAN

SCALE: 1:50

A

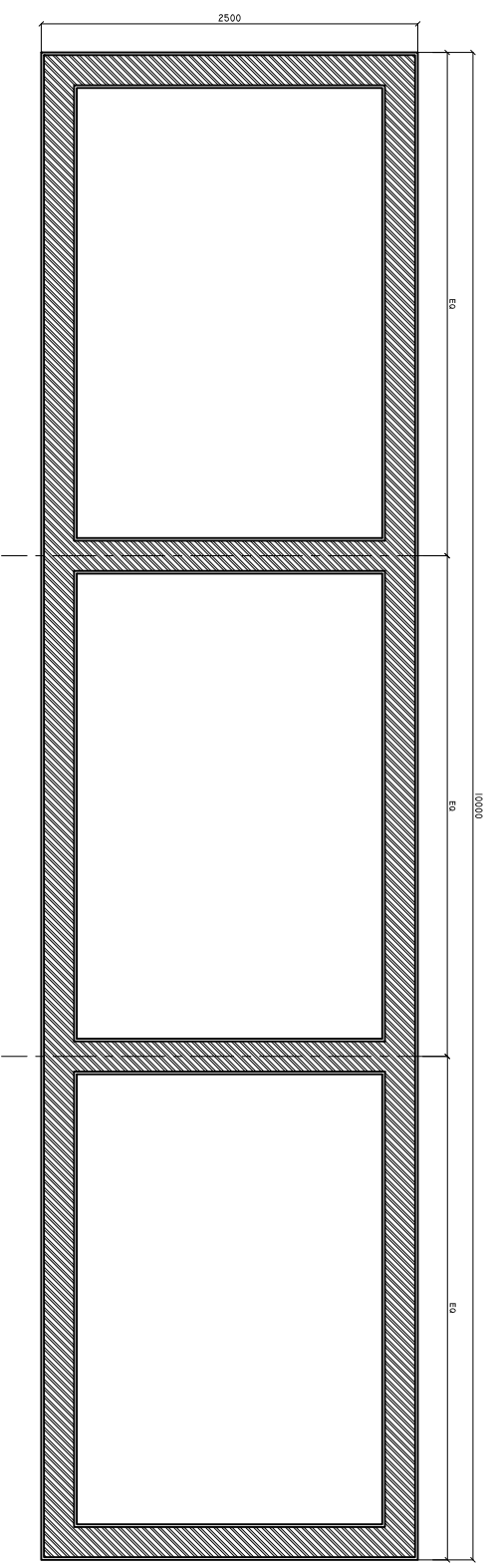
RAIN WATER TANK SLAB TOP PLAN

SCALE: 1 : 50

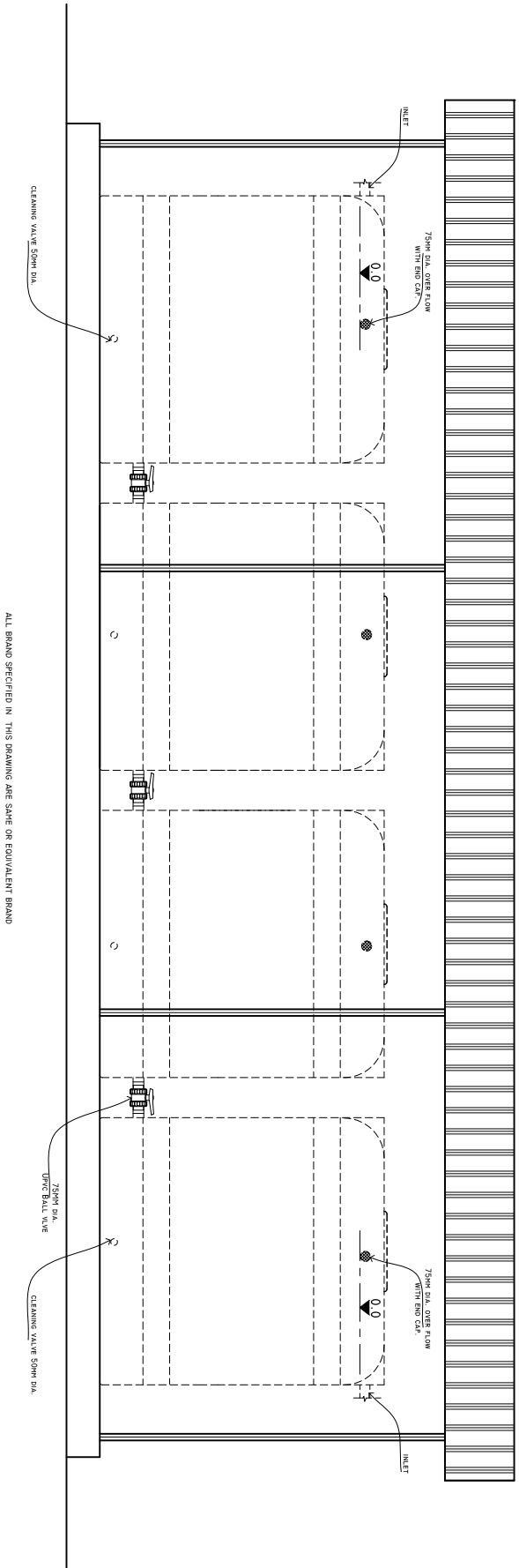


RAIN WATER TANK SLAB MASONRY PLAN

SCALE: 1 : 50



RAIN WATER TANK SHAD FRONT VIEW
SCALE: 1 : 50



RAIN WATER TANK SHAD SIDE VIEW

SCALE: 1 : 25

