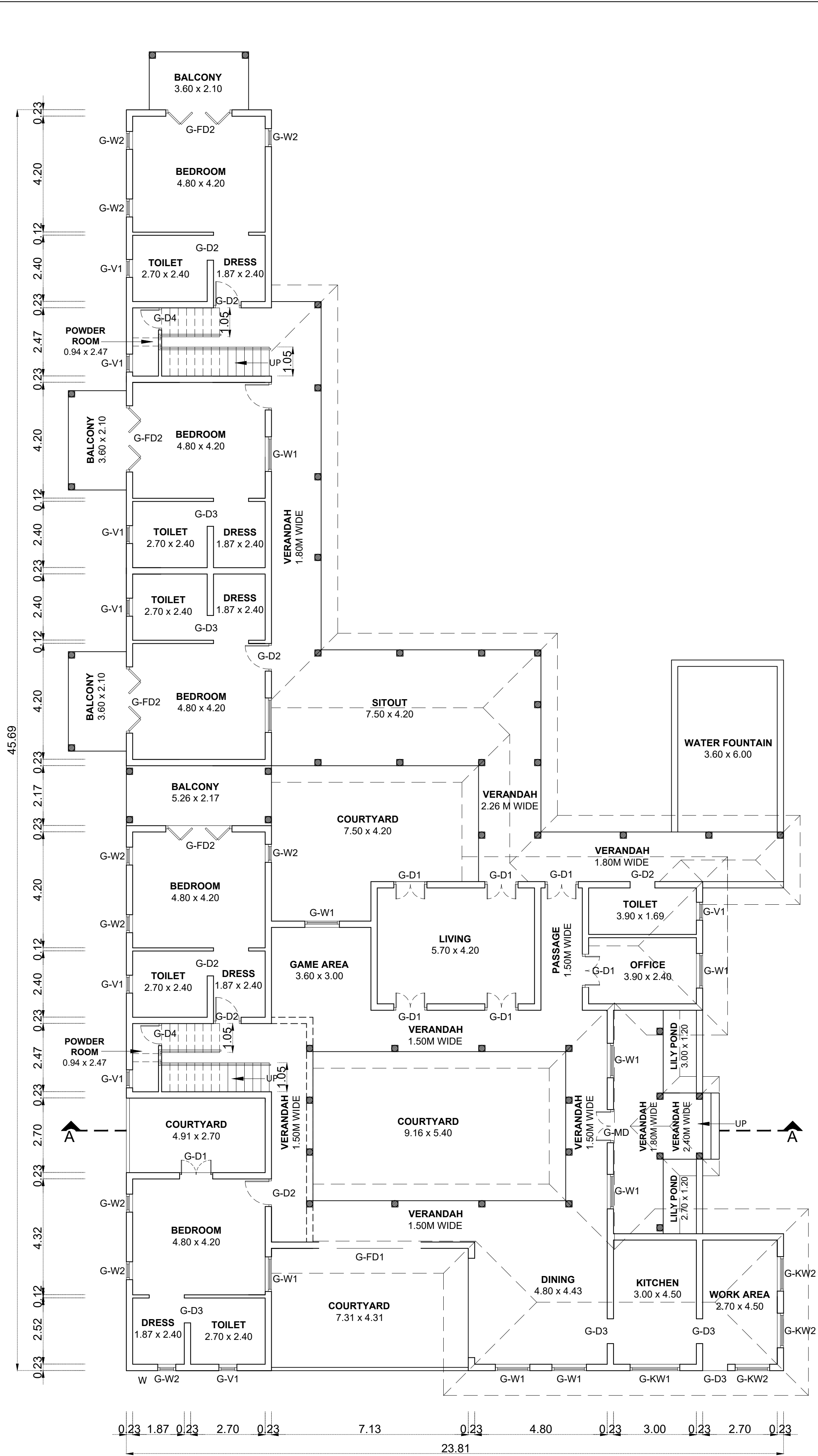
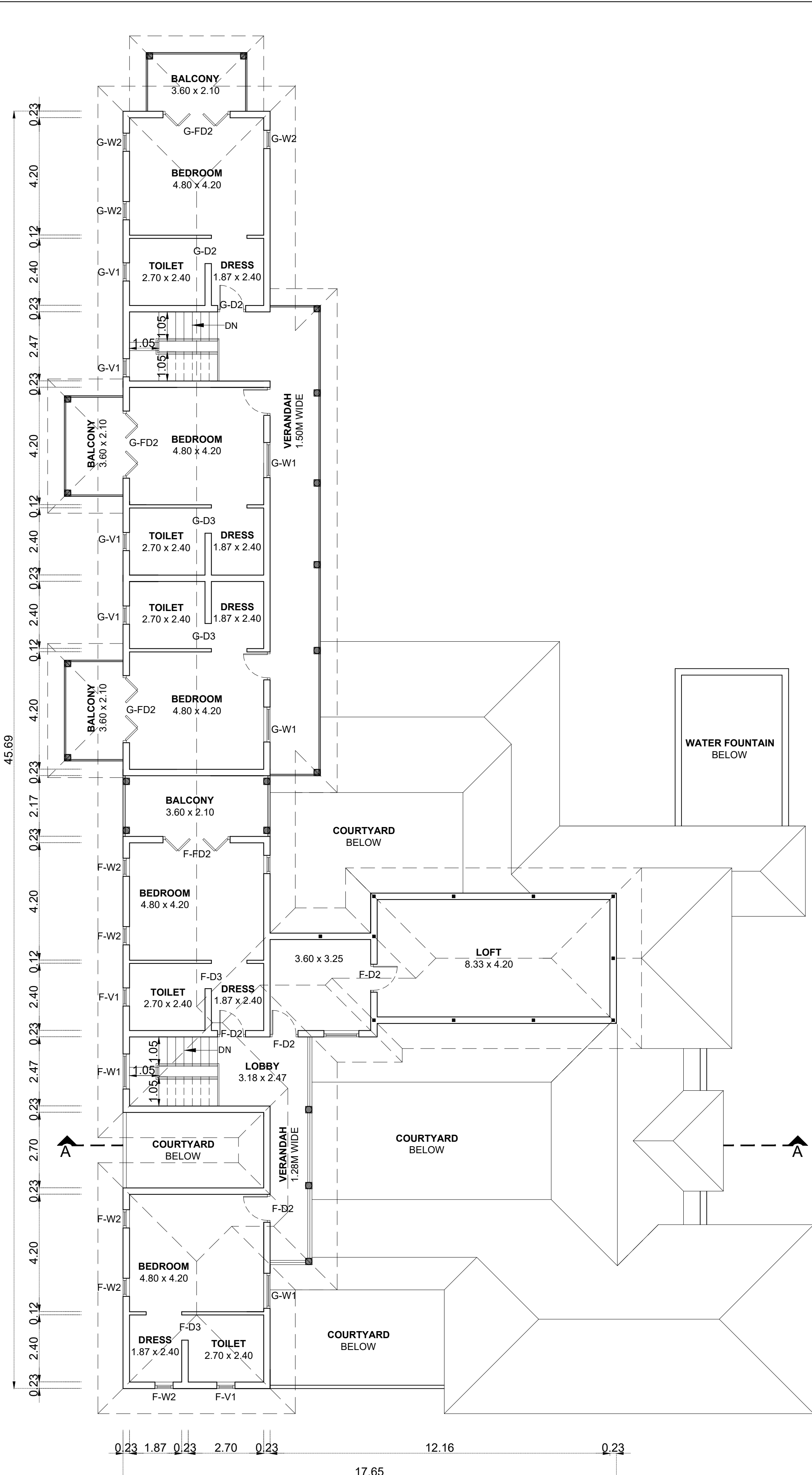


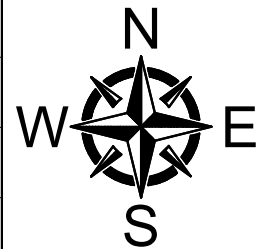


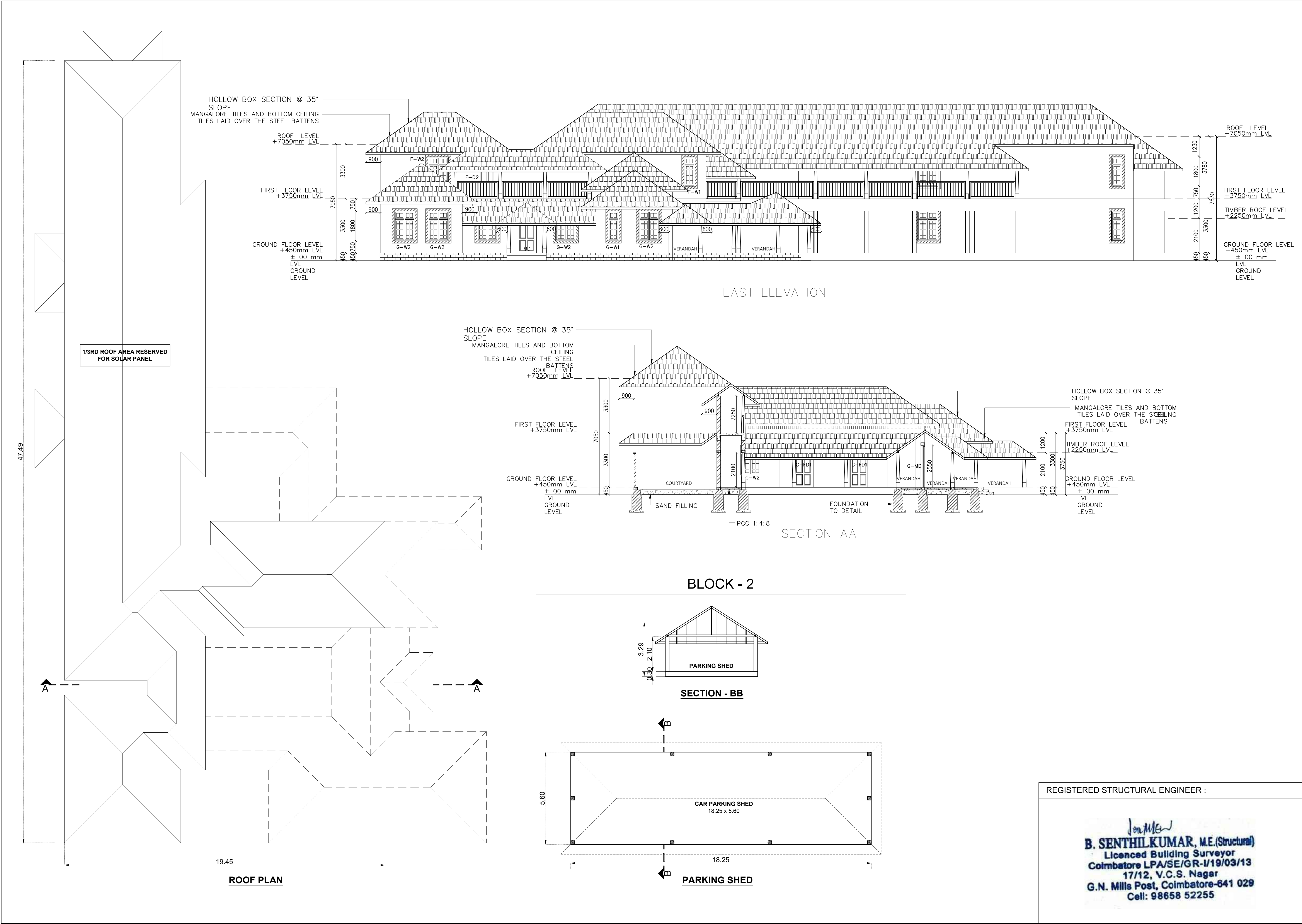
GROUND FLOOR PLAN



FIRST FLOOR PLAN

BLOCK -1		SHEET NO: 01 / 03	
PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING IN S.F.NO: 127/5A, 127/5B AT PANAIYUR VILLAGE, CHEYYUR TALUK,CHENGALPATTU DISTRICT.			
NOTE : ALL DIMENSIONS AREA IN METER			
SPECIFICATION :			
FOUNDATION : RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.			
RCC WORK : All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)			
BRICKWORK : B.W in Basement & Superstructure are in CM 1:5.			
JOINERY : Joineries are made with Steel (or) first class teak wood.			
WEATHERING : 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.			
PLASTERING : Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.			
PAINTING : White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.			
JOINERY SCHEDULE			
MD	1.20 x 2.55	MAIN DOOR	
D1	1.20 x 2.55	PANELED DOOR	
D2	1.00 x 2.55	PANELED DOOR	
D3	0.90 x 2.55	PANELED DOOR	
D4	0.80 x2.55	PANELED DOOR	
FD1	0.65 x2.55 +	FRENCH DOOR / WINDOW	
	2.40 x2.55 /		
	0.65 x2.55		
FD2	2.40 x2.55	FRENCH DOOR	
FD3	1.80 x2.55	FRENCH DOOR	
W1	1.25 x1.80	WINDOW	
W2	0.65 x1.80	WINDOW	
KW1	1.80 x1.50	KITCHEN WINDOW	
KW2	1.25 x1.50	KITCHEN WINDOW	
V1	0.65 x1.80	VENTILATOR	
COLOUR INDEX :		REFERENCE :	
PROPOSED	☐	SCALE : 1:100	
BOUNDARY	☐	DATE : 19 JAN 2024	
ROAD	☐		
DRIVEWAY	☐		
MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING			
APPLICANT :			
ARCHITECT / REGISTERED ENGINEER :			
 B. SENTHILKUMAR, M.E.(Structural) Licenced Building Surveyor Coimbatore LPA/RE/GR-I/19/03/13 17/12, V.C.S. Nagar G.N. Mills Post, Coimbatore-641 029 Cell: 98658 52255			
REGISTERED STRUCTURAL ENGINEER :			
 B. SENTHILKUMAR, M.E.(Structural) Licenced Building Surveyor Coimbatore LPA/SE/GR-I/19/03/13 17/12, V.C.S. Nagar G.N. Mills Post, Coimbatore-641 029 Cell: 98658 52255			
BUILDING TECHNICAL APPROVAL ROC NO. : SWP/BPA/0060944/2023 SITE BOUNDRY SHOWN AS "1 - 5" RESIDENTIAL TECHNICAL APPROVAL SWP/Residential Building/A.D.T.C.P(CD3)No.14/2024			





BLOCK -1 & 2

SHEET NO: 02 / 03

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING IN S.F.NO: 127/5A, 127/5B AT PANAIYUR VILLAGE, CHEYYUR TALUK,CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION

: RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.

RCC WORK

: All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)

BRICKWORK

: B.W in Basement & Superstructure are in CM 1:5.

JOINERY

: Joineries are made with Steel (or) first class teak wood.

WEATHERING

: 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.

PLASTERING

: Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.

PAINTING

: White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

MD	1.20 x 2.55	MAIN DOOR
D1	1.20 x 2.55	PANELED DOOR
D2	1.00 x 2.55	PANELED DOOR
D3	0.90 x 2.55	PANELED DOOR
D4	0.80 x2.55	PANELED DOOR
FD1	0.65 x2.55 +	FRENCH DOOR / WINDOW
	2.40 x2.55 /	
	0.65 x2.55	
FD2	2.40 x2.55	FRENCH DOOR
FD3	1.80 x2.55	FRENCH DOOR
W1	1.25 x1.80	WINDOW
W2	0.65 x1.80	WINDOW
KW1	1.80 x1.50	KITCHEN WINDOW
KW2	1.25 x1.50	KITCHEN WINDOW
V1	0.65 x1.80	VENTILATOR

COLOUR INDEX :

PROPOSED

BOUNDARY

ROAD

DRIVEWAY

REFERENCE :

SCALE : 1:100

DATE : 19 JAN 2024

N

W

E

S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

ARCHITECT / REGISTERED ENGINEER :

B. SENTHILKUMAR, M.E.(Structural)

Licenced Building Surveyor

Coimbatore LPA/RE/GR-I/19/03/13

17/12, V.C.S. Nagar

G.N. Mills Post, Coimbatore-641 029

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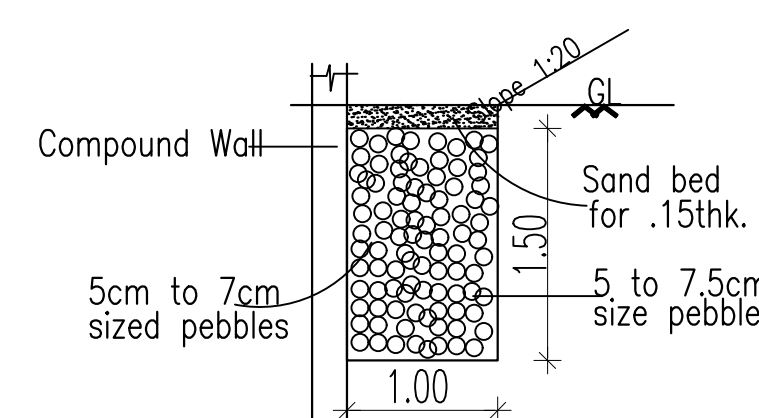
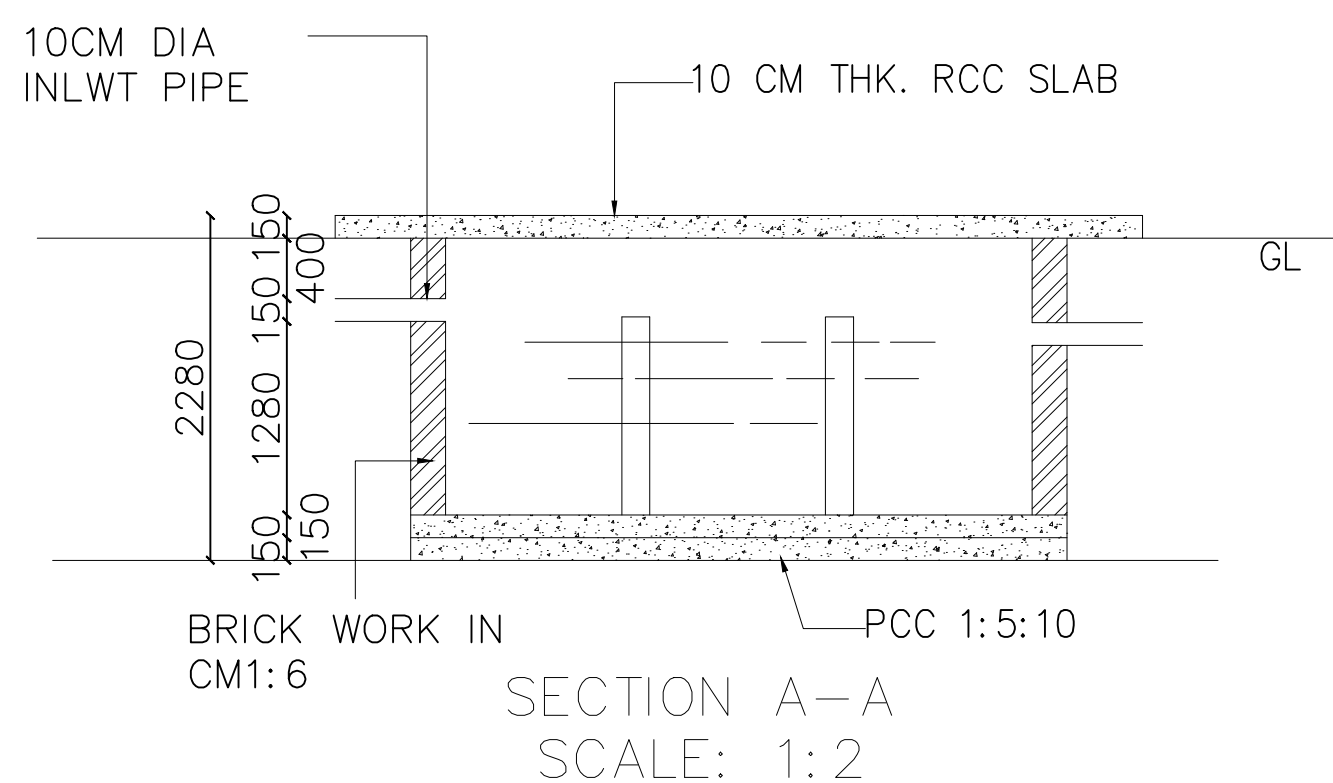
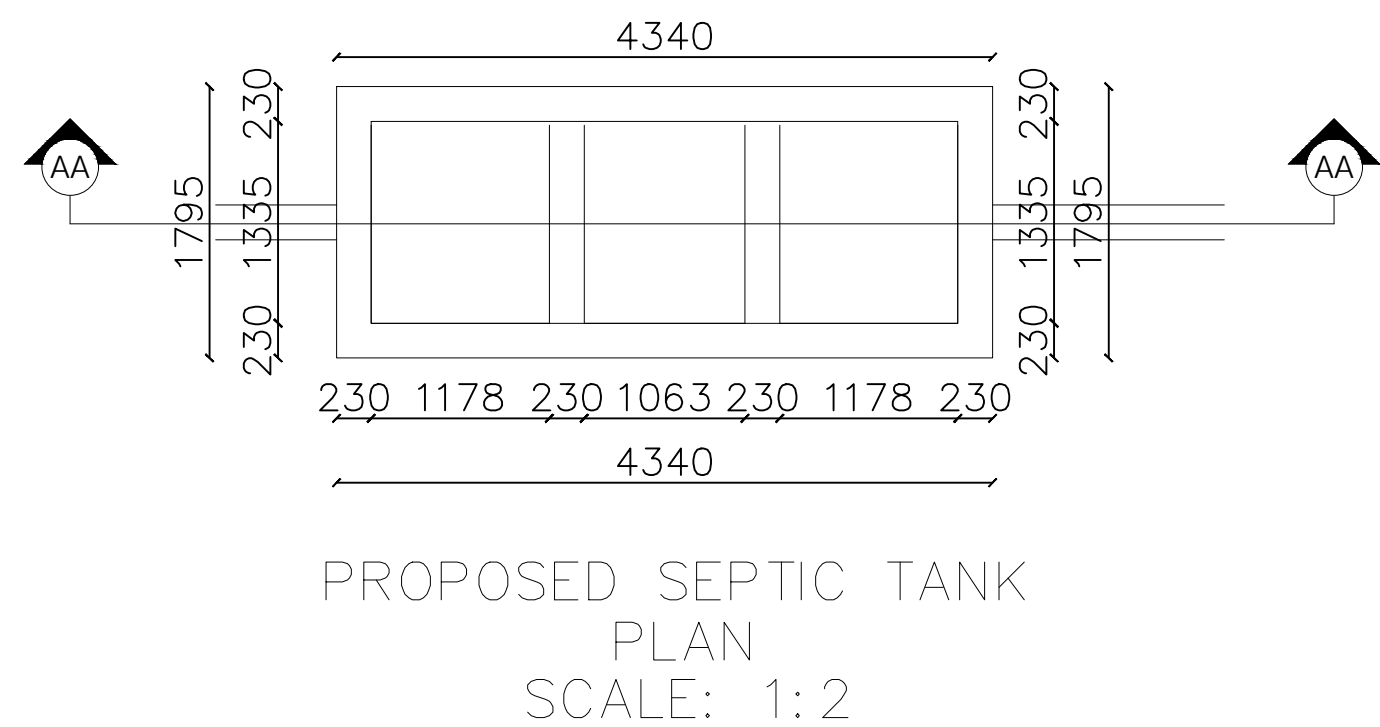
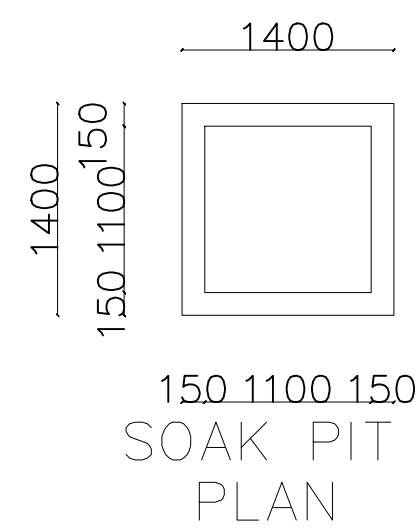
BUILDING TECHNICAL APPROVAL

ROC NO. : SWP/BPA/0060944/2023

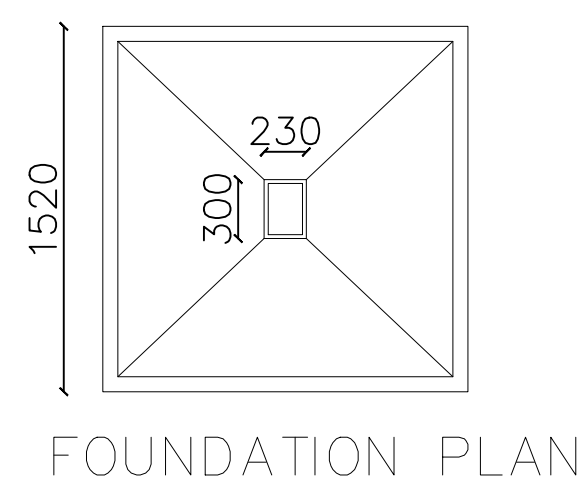
SITE BOUNDRY SHOWN AS "1 - 5"

RESIDENTIAL TECHNICAL APPROVAL

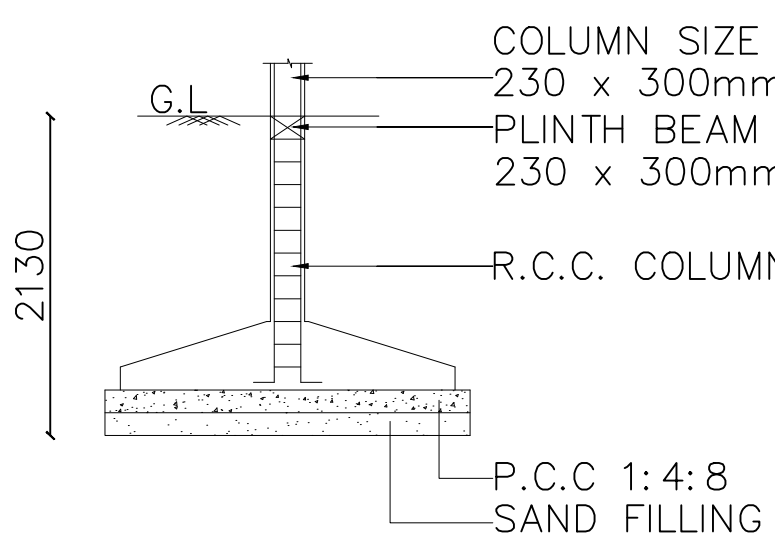
SWP/Residential Building/A.D.T.C.P(CD3)No.14/2024



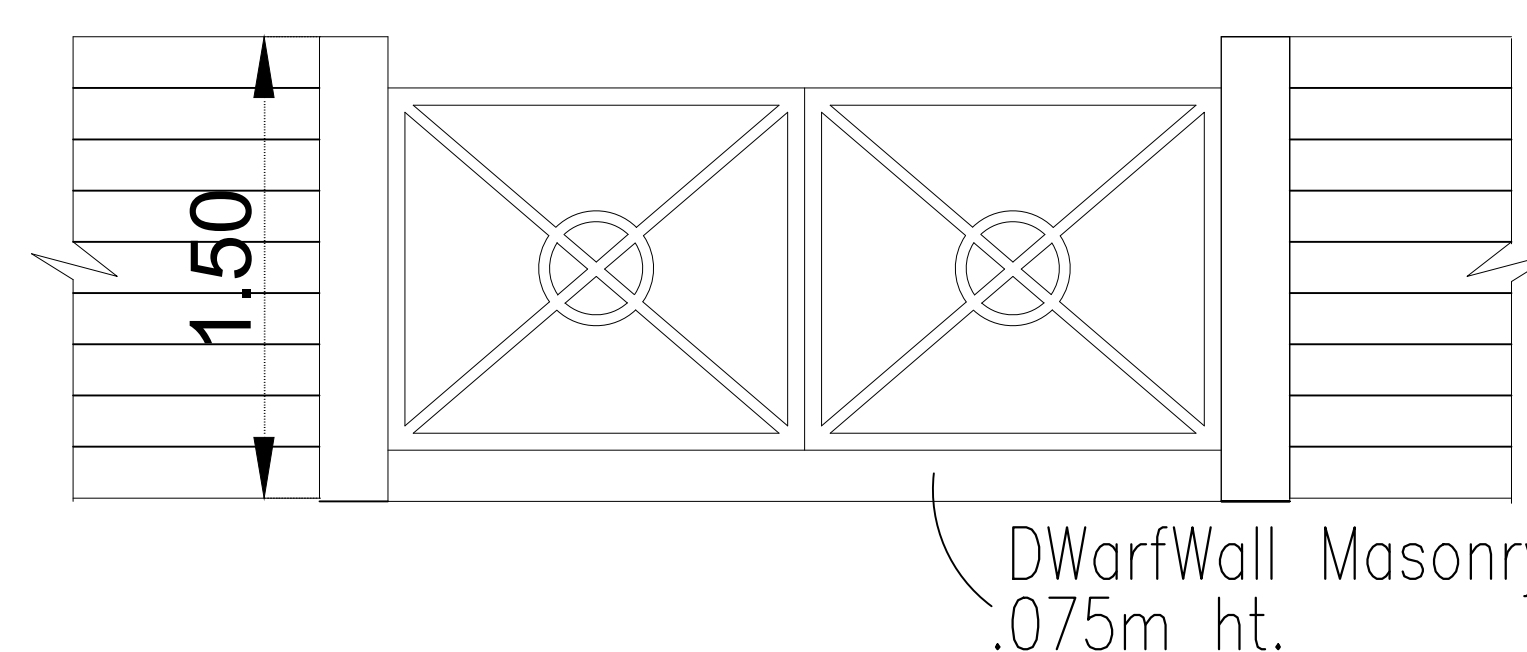
Rain Water Trench Detail



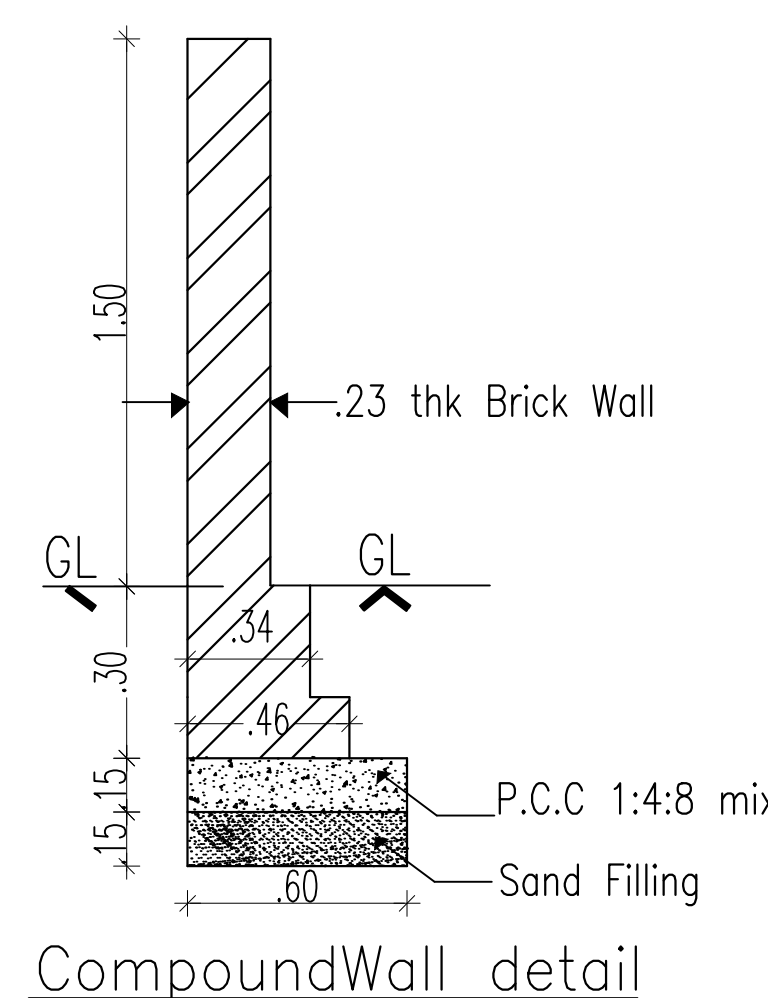
FOUNDATION PLAN



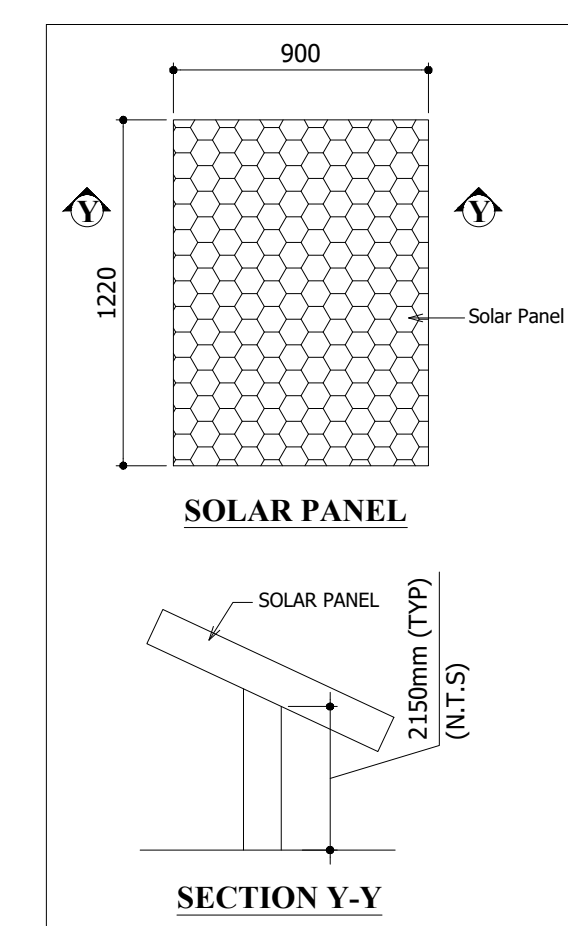
FOUNDATION DETAIL



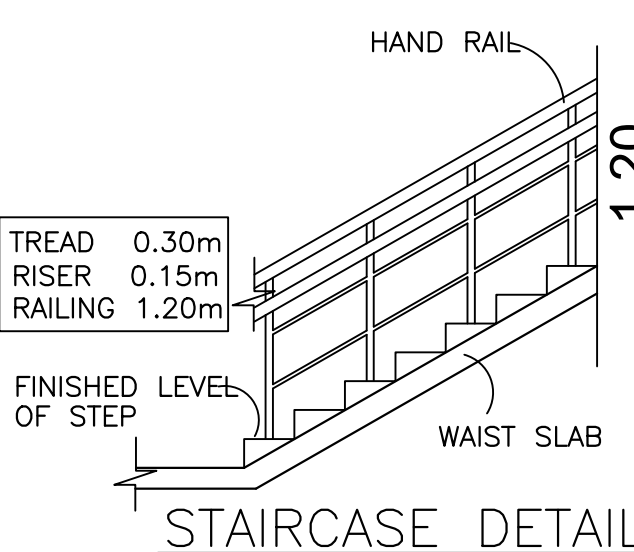
Gate Detail



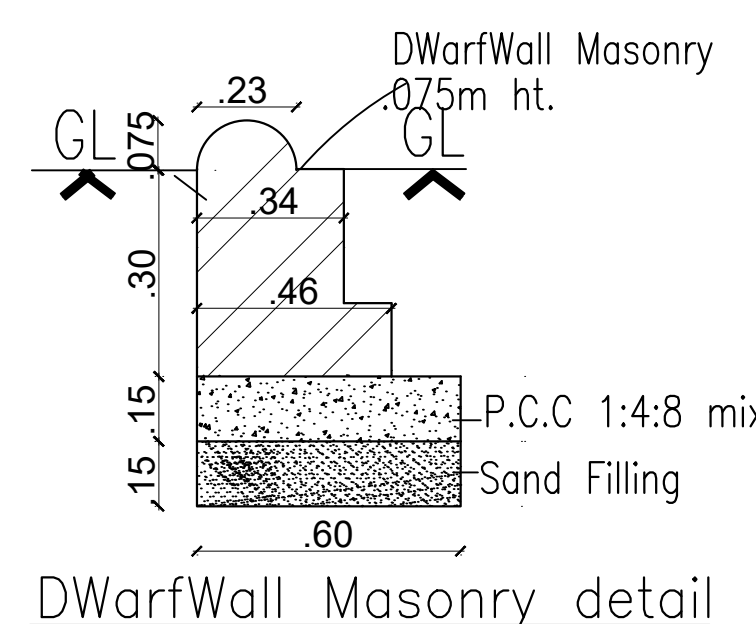
CompoundWall detail



SECTION Y-Y



STAIRCASE DETAIL



DWarfWall Masonry detail

SITE AREA DETAILS	
SURVEY NO.	PATTA AREA IN SQ.M
127/5A	3300.00
127/5B	1200.00
TOTAL	4500.00

SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING IN S.F.NO: 127/5A, 127/5B AT PANAIYUR VILLAGE, CHEYYUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METRE

AREA STATEMENT DETAILS

SITE AREA AS PER DOCUMENT : 4500.00 SQM

SITE AREA AS PER PATTA : 4500.00 SQM

SUPER IMPOSED SITE AREA : 4353.27 SQM

BUILDING AREA DETAILS :

S.NO	DESCRIPTION	FSI (SQ.M)	NON-FSI (SQ.M)	TOTAL (SQ.M)
1	BLOCK -1 (RESIDENCE)			
	GROUND FLOOR	675.50	-	675.50
	FIRST FLOOR	346.34	-	346.34
SUB TOTAL		1021.84	-	1021.84
2	BLOCK -2 (CAR PARKING SHED)			
	GROUND FLOOR	102.20	-	102.20
TOTAL		1124.04	-	1124.04

TOTAL FSI AREA = 1124.04 SQ.M

FLOOR SPACE INDEX = $\frac{1124.04}{4353.27} = 0.258$

PARKING DETAILS :

DESCRIPTION	REQUIRED	PROVIDED
CAR PARKING	09 NOS	09 NOS

COLOUR INDEX :

PROPOSED	SCALE : 1:100	
BOUNDARY	DATE : 19 JAN 2024	
ROAD		
DRIVEWAY		

APPLICANT :

ARCHITECT / REGISTERED ENGINEER :

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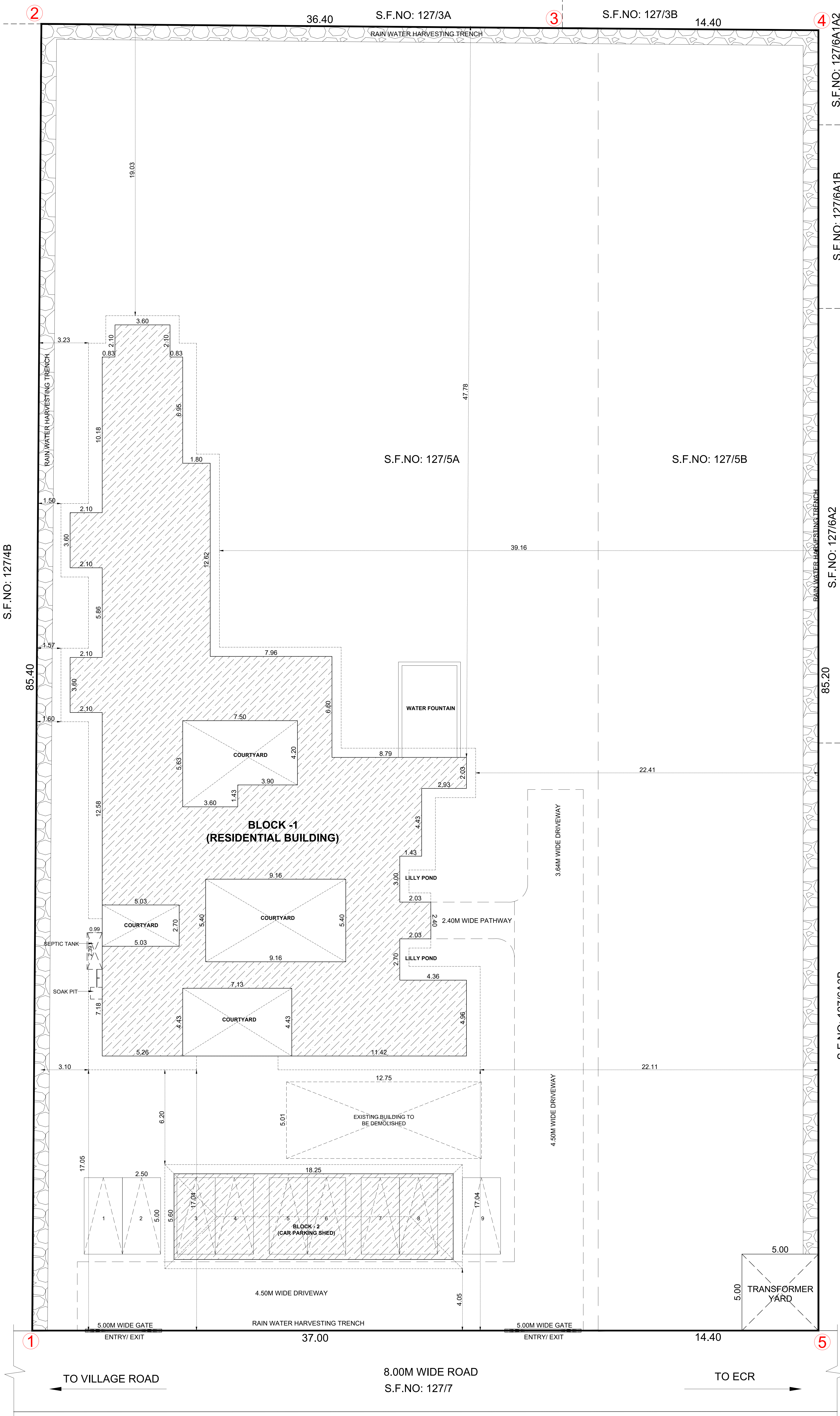
BUILDING TECHNICAL APPROVAL

ROC NO. : SWP/BPA/0060944/2023

SITE BOUNDRY SHOWN AS "1 - 5"

RESIDENTIAL TECHNICAL APPROVAL

SWP/Residential Building/A.D.T.C.P(CD3)No.14/2024



SITE PLAN
(SCALE - 1:100)