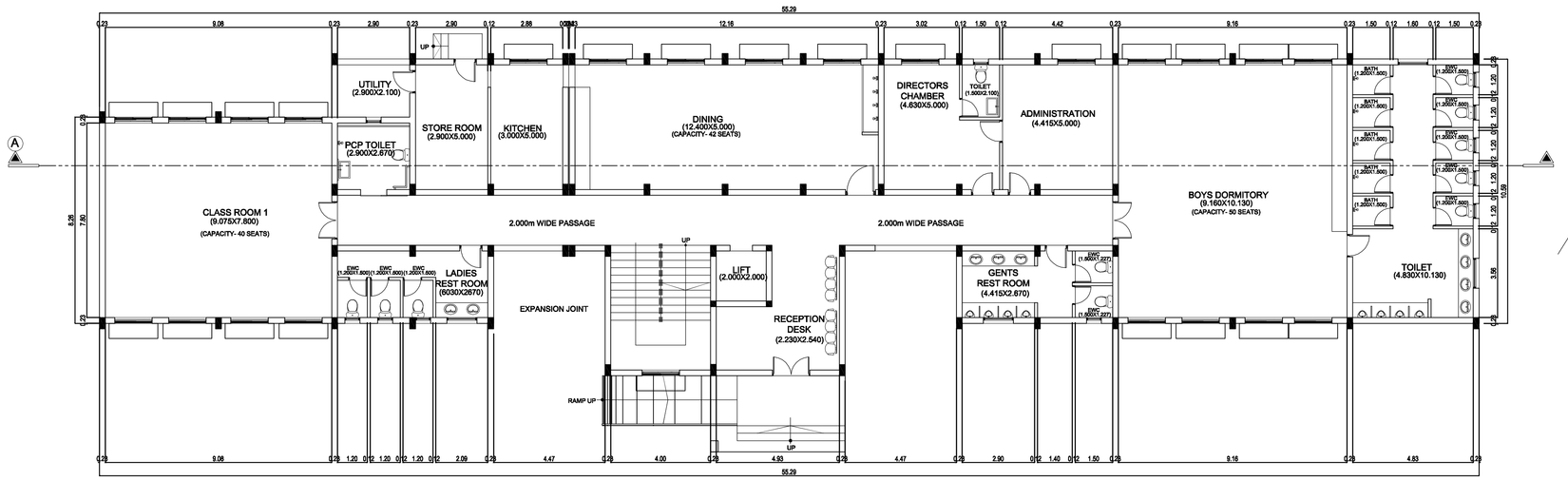
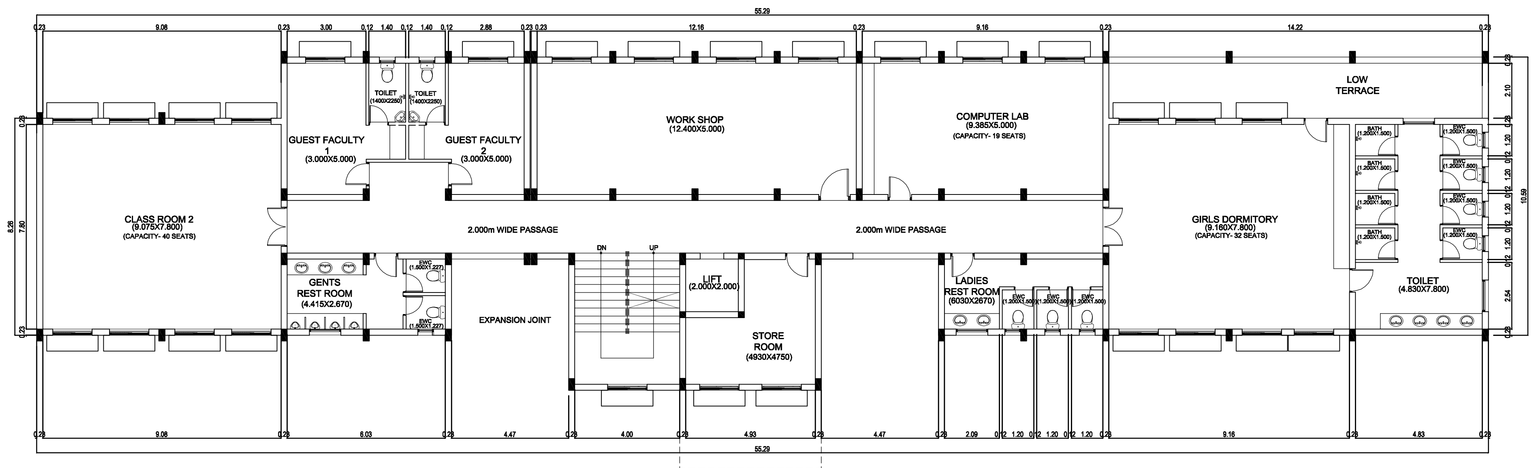
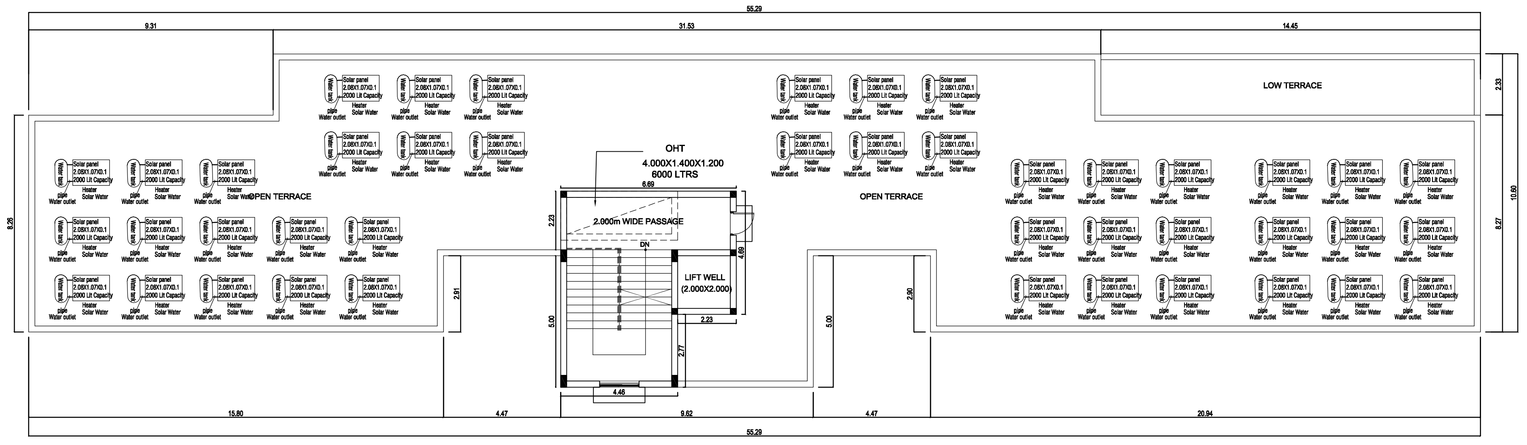


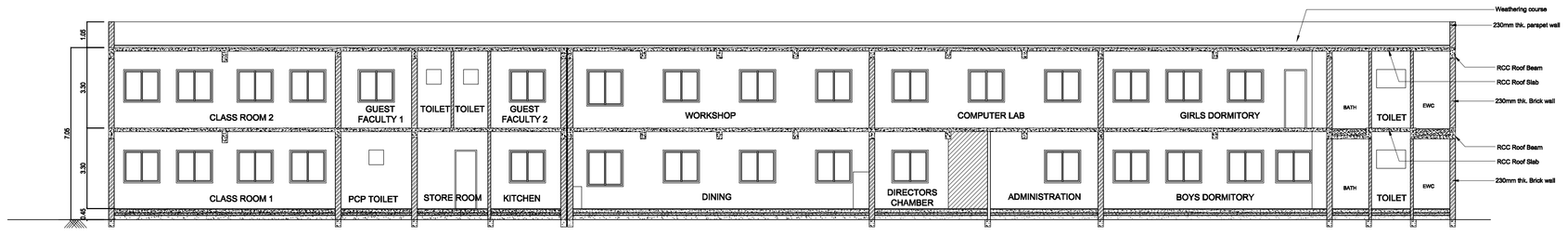
GROUND FLOOR PLAN



FIRST FLOOR PLAN

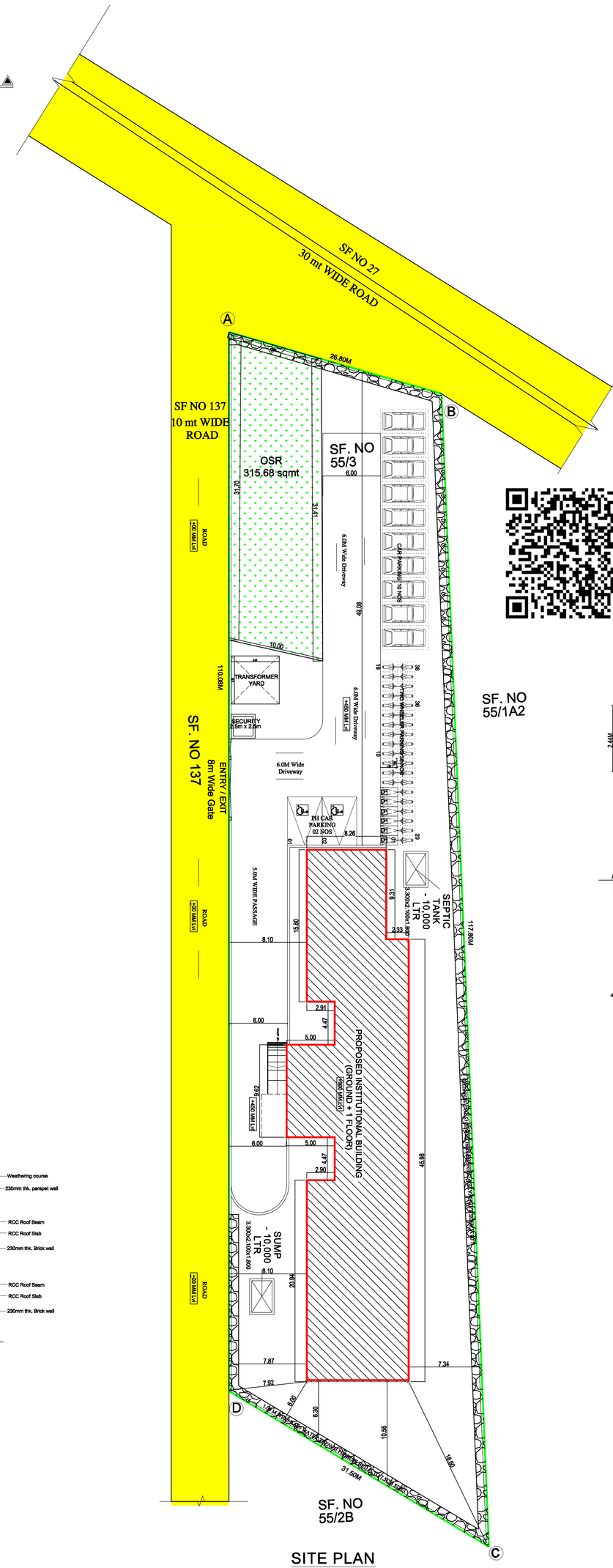


TERRACE FLOOR PLAN

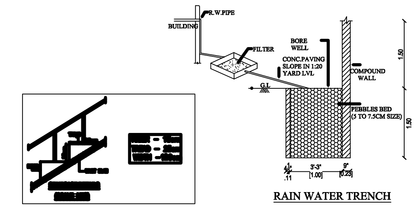


SECTION A-A'

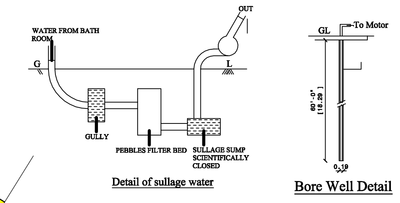
FRONT ELEVATION



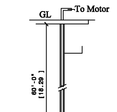
SITE PLAN
1:400 SCALE



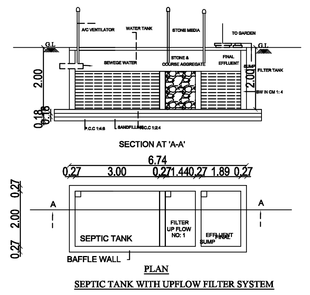
RAIN WATER TRENCH



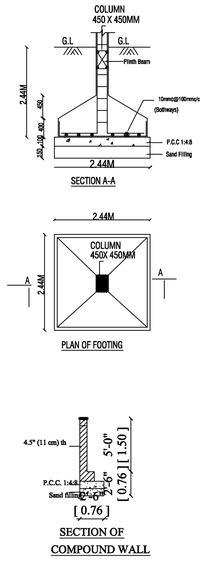
Detail of sullage water

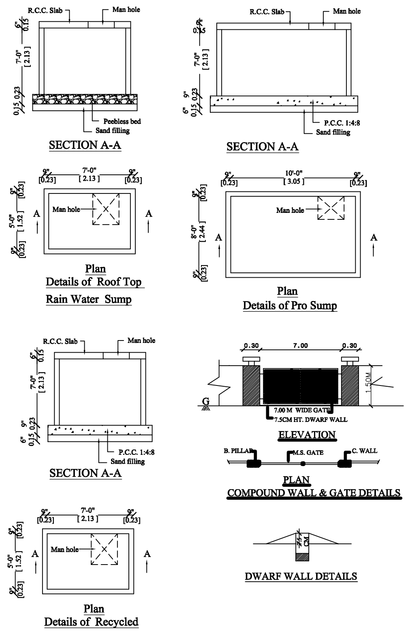


Bore Well Detail



SEPTIC TANK WITH UPFLOW FILTER SYSTEM





JOINERY DETAIL

TYPE	DESCRIPTION	SIZE IN MM
MD	MAIN DOOR (GLASS)	1500X2100
D1	FLUSH DOOR	900X2100
D2	FLUSH DOOR	900X2100
D3	PVC DOOR	750X2100
LD	LIFT DOOR	1000X2100
SD	SLIDING DOOR	1050x2100
W	UPVC WINDOW	1500 x1350
KW	UPVC WINDOW	1500x1050
W2	UPVC WINDOW	600X1350
V1	UPVC VENTILATOR	600X600
V2	UPVC VENTILATOR	900X600

SHEET NO. : 01 / 02

PLAN SHOWING THE PROPOSED CONSTRUCTION OF INSTITUTIONAL BUILDING AT INDIAN BANK RURAL SELF EMPLOYMENT TRAINING INSTITUTE (INDRSETI) IN S.NO: 55/3 AT KONUR VILLAGE ROAD , OF KONUR VILLAGE , NAMAKKAL TALUK ,NAMAKKAL DISTRICT 637001.

SCALE - 1: 100

ALL DIMENSIONS ARE IN METERS

W N S E

SPECIFICATION

SAND FILLING FOR FOUNDATION AND BASEMENT
P.C.C 1:4:8 FOR FOUNDATION AND BASMENT
9" BRICK WORK WALLS IN C.M. 1:5
4.5" BRICK WORK WALLS IN C.M. 1:3
ALL COLUMN, BEAMS & SLABS ARE IN CC 1:2:4
ALL R.C.C WORKS M 25 GRADE CONCRETE
CELING PLASTERING IN CEMENT MORTOR 1:3
WEATHERING COURSE USING BRICK JELLY & LIME CONCRETE IN 1:3 RATIO
CLAY TILES IN TERRACE FLOOR USING CM 1:4
WALLS & CELING WITH CEMENT PAINT
DOORS & WINDOWS WITH ENAMEL PAINT
CERAMIC FLOORING IN CM 1:3

COLOUR INDEX

PROPOSED BUILDING
ROAD
SITE BOUNDARY

AREA STATEMENT

DESCRIPTION	AREA IN SQ.M
PLOT EXTENT	
AS PER PATTA	3116.00M²
AS PER SUPERIMPOSED	3116.00M²

	FSI	NON-FSI	TOTAL
GROUND FLOOR	584.35 M²	---	584.35 M²
FIRST FLOOR	525.63 M²	---	525.63 M²
HEADROOM	---	43.73 M²	43.73 M²
TOTAL	1109.98 M²	43.73 M²	1153.71 M²

PLOT COVERAGE : $\frac{584.35\ M^2}{3116.00}$ X 100 = 18.75 %

FLOOR SPACE INDEX : $\frac{1109.98\ M^2}{3116.00}$ 0.356 < 2

OSR PROVIDED : 315.68 SQMT

PARKING CALCULATION

	REQUIRED	PROVIDED
CAR PARKING	09	10
TWO WHEELER PARKING	30	30

*Note:

Physically Challenged Car Parking : 02 nos.

Physically Challenged Two Wheeler Parking : 06 nos.

For INDRSETI-NAMAKKAL
DIRECTOR

APPLICANT

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Signature Not Verified

REGISTERED STRUCTURAL ENGINEER

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REGISTERED ENGINEER / ARCHITECT