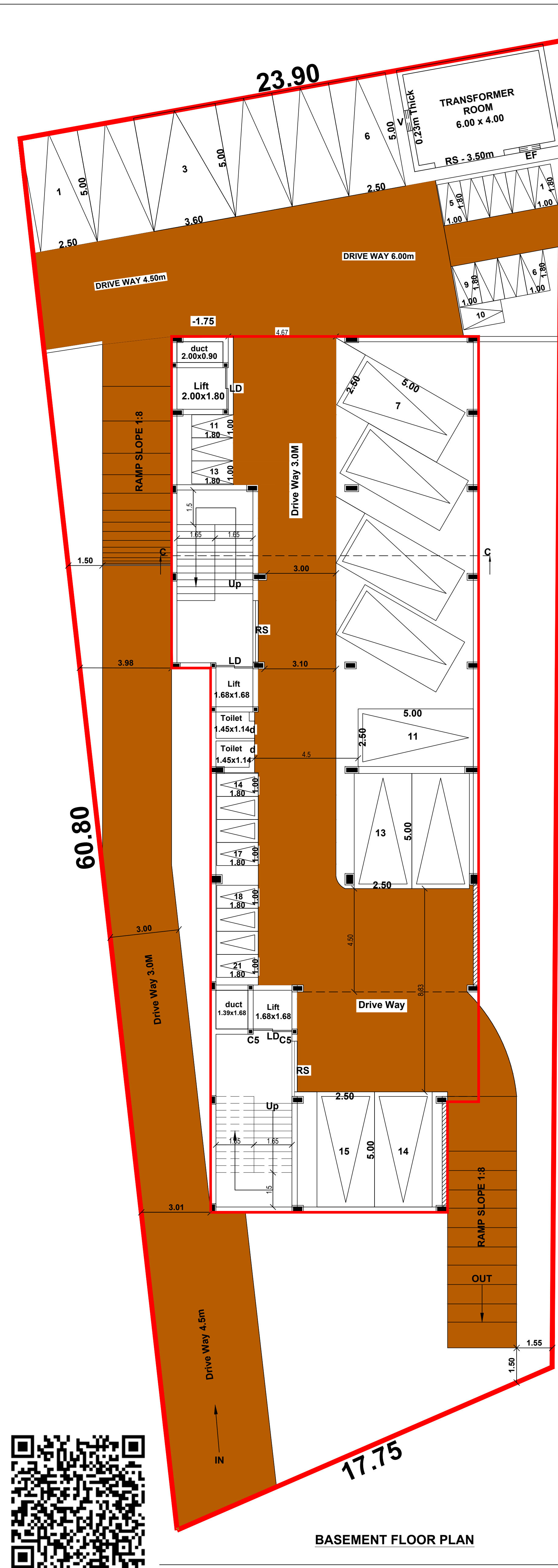
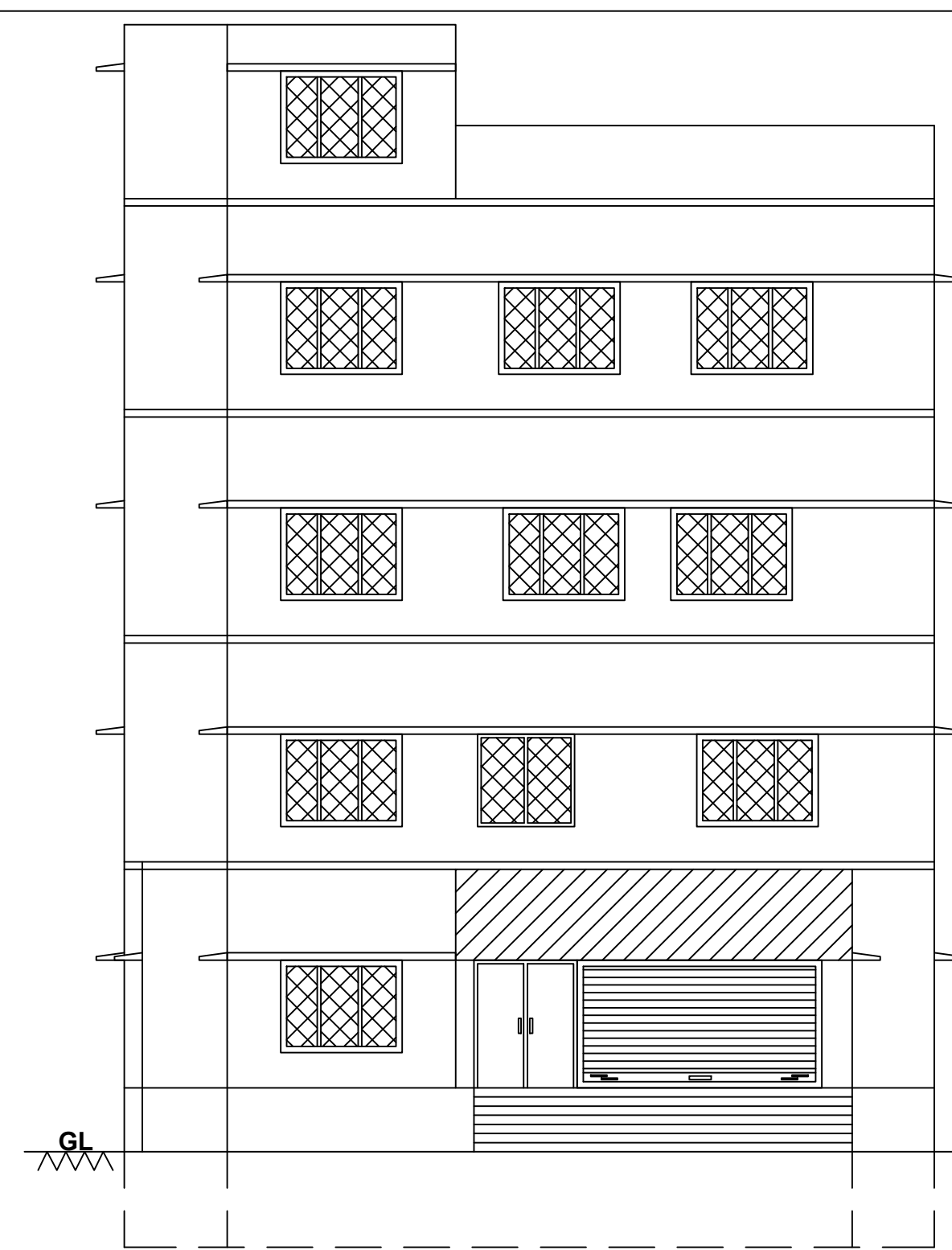
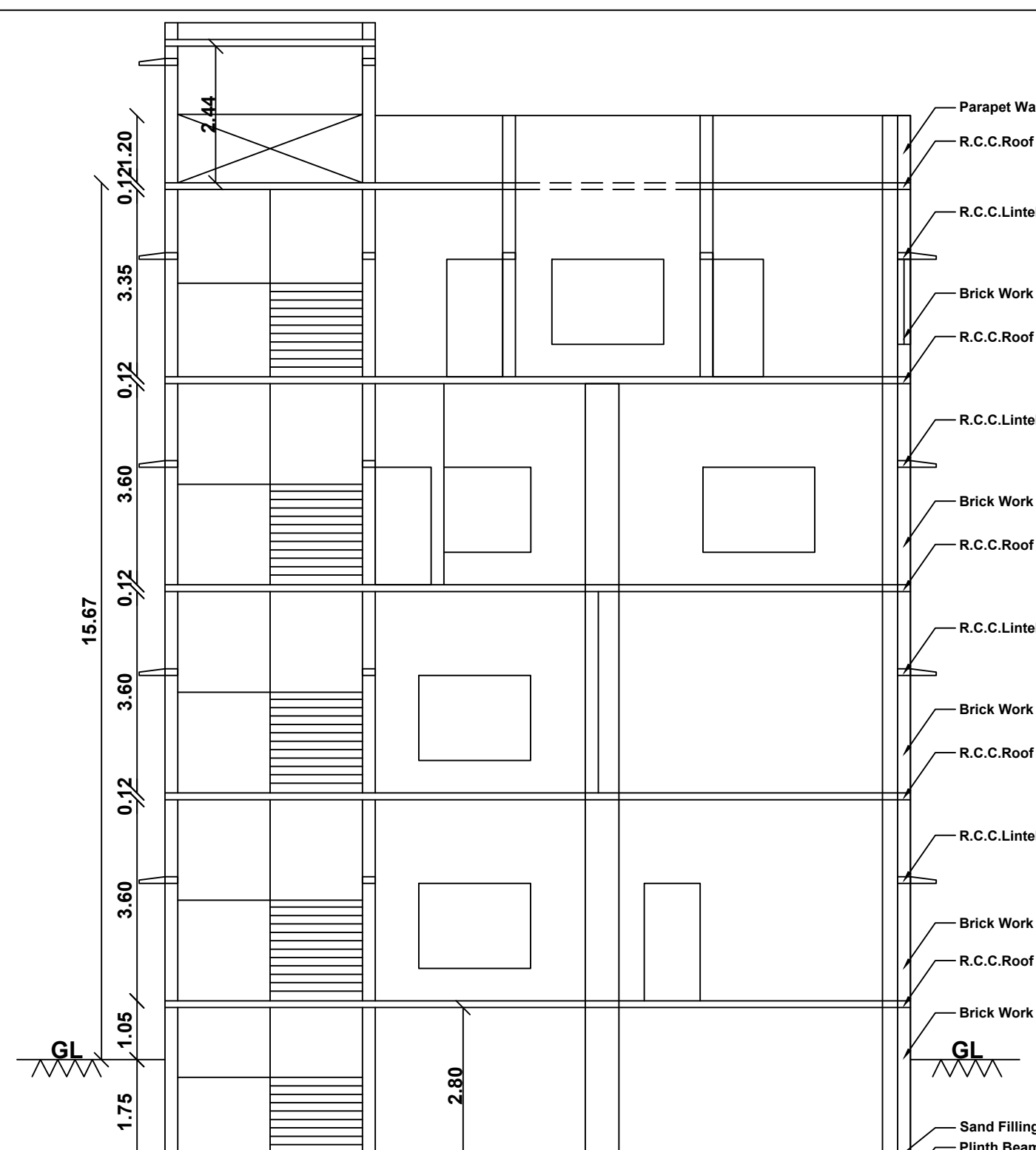




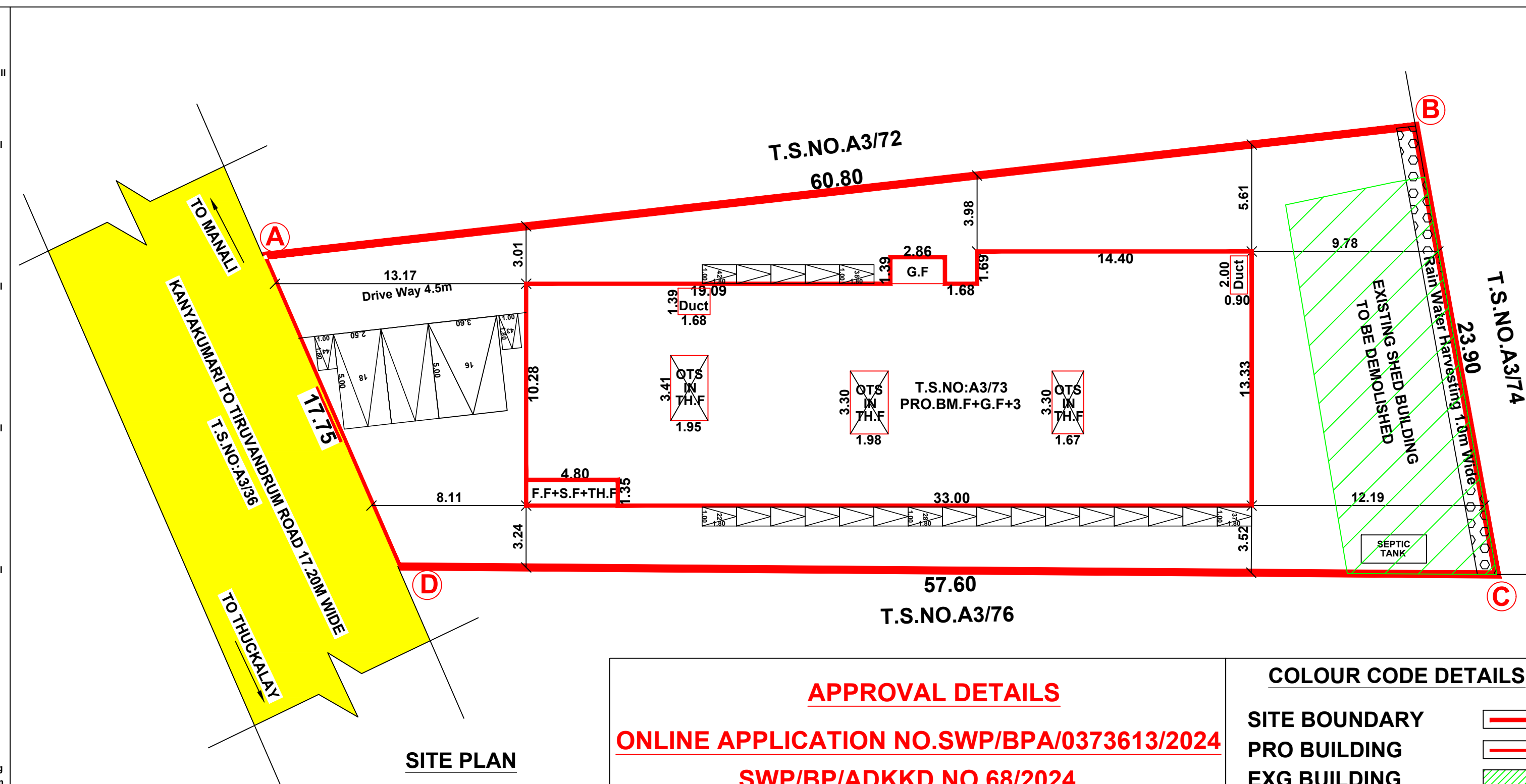
BASEMENT FLOOR PLAN



ELEVATION



SECTION ON - CC



SITE PLAN
SCALE 1:200

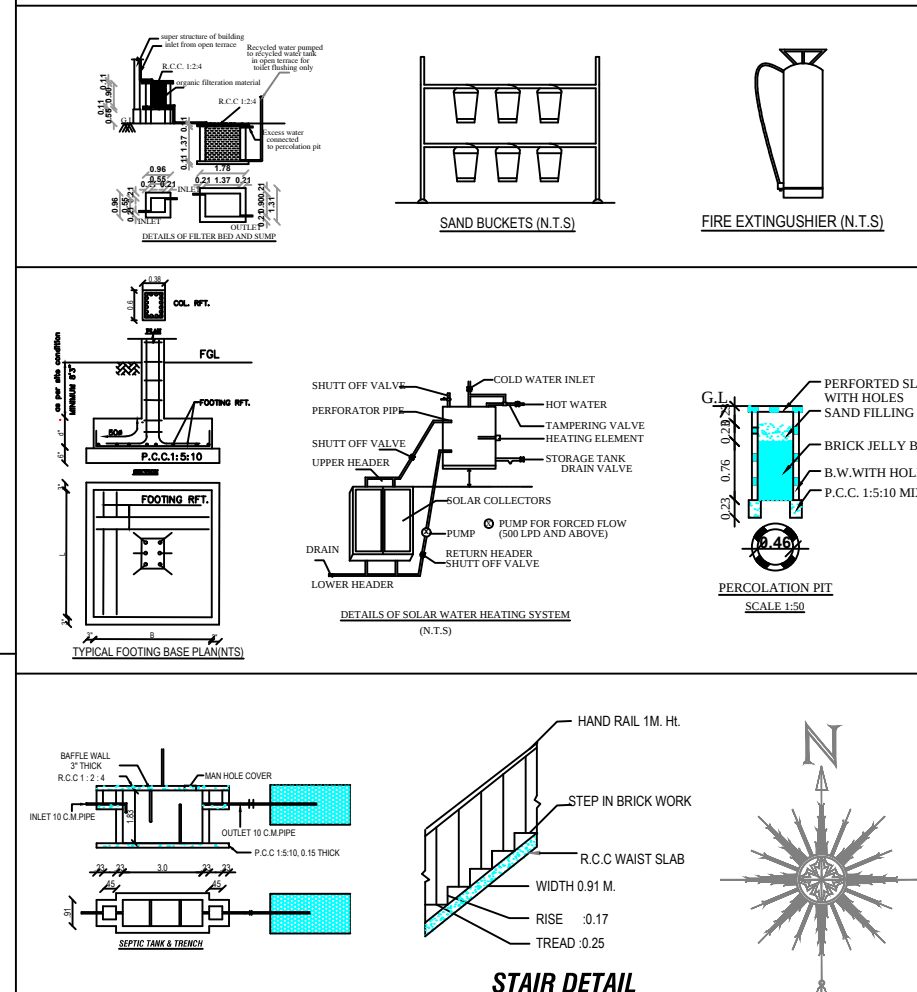
APPROVAL DETAILS
ONLINE APPLICATION NO.SWP/BPA/0373613/2024
SWP/BP/ADKKD NO.68/2024
LP/ADKKD NO.31/2024

COLOUR CODE DETAILS
SITE BOUNDARY
PRO BUILDING
EXG BUILDING
DRIVE WAY
EXG ROAD

DWELLING UNITS AREA

THIRD FLOOR

HOUSE 1	42.74 Sq.m
HOUSE 2	56.96 Sq.m
HOUSE 3	69.84 Sq.m
HOUSE 4	69.38 Sq.m
HOUSE 5	68.93 Sq.m



PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL AND SERVICE APARTMENT BUILDING, AFTER DEMOLISHING THE EXISTING BUILDING IN BEARING D.NO.41.T.S.NO.73, WARD-A,BLOCK-3 AT PADMANABHAPURAM 'A' VILLAGE, PADMANABHAPURAM MUNICIPALITY, KALKULAM TALUK, KANYAKUMARI DISTRICT.

ALL DIMENSIONS ARE IN METER, SCALE - 1:100,200

APPLICANT ADDRESS:
F-1 M. DAVID MICHAEL
THAMIZHKUDIL
6-32/4 SOUTH OF FORT,
PULIYOKURICHI ROAD,
PADMANABHAPURAM,
THUCKALAY - 629175,
KANYAKUMARI DISTRICT.

AREA DETAILS		SQ.M	SQ.FT
SITE AREA			
AS PER DOCUMENT		1173.92	12636.07
AS PER PATTA		1247.00	13422.70
Floor Details	FSI Area sq.m	Non FSI sq.m	Total Area sq.m
BASEMENT FLOOR	-	456.20	456.20
GROUND FLOOR	460.18	-	460.18
FIRST FLOOR	462.68	-	462.68
SECOND FLOOR	462.68	-	462.68
THIRD FLOOR	443.96	-	443.96
TERRACE FLOOR	-	73.46	73.46
TOTAL FLOOR	1829.50	529.66	2359.16

JOINERIES DETAILS

D	DOOR	1.00 X 2.10
D1	DOOR	0.76 X 2.10
LD	LIFT DOOR	1.20 X 2.10
W	WINDOW	2.00 X 1.52
W1	WINDOW 1	1.60 X 1.52
W2	WINDOW 2	1.22 X 1.52
V	VENTILATION	0.91 X 0.61
EF	EXHAUST FAN	0.91 X 0.61
RS	ROLLING SHUTTER	3.50 X 2.44

FLOOR SPACE INDEX
F.S.I = FLOOR AREA / SITE AREA
= 1829.50 / 1173.92
F.S.I = 1.558 < 2.0

PARKING CALCULATION
ANNEXURE IV PARKING
GENERAL NOTE (PAGE-90)
Where the prescriptions are based on the total floor space index (FSI) area, the number of cars/wheelers parking spaces required shall be calculated for 75% of the total plinth area in the buildings.

1)OFFICE
Plinth area G.F+S.F = 922.86Sq.m
Parking required area = 922.86/0.75 = 692.14 Sq.m
car parking required area 692.14/100 = 7 Car
Two wheeler Parking required area = 692.14/25 = 28 No's

2)SHOP
Plinth area G.F = 462.68Sq.m
car parking required area = 462.68/0.75 = 347.01Sq.m
car parking required area = 347.01/50 = 7 Car
Two wheeler Parking required area = 347.01/25 = 14 No's

3)RESIDENTIAL
Plinth area G.F = 443.96Sq.m
Dwelling Unit Above 50 To 75 Sq.m
1 Car for 2 Dwelling unit and 1 Two wheeler for every Dwelling
1 Dwelling Unit Above 25 - 50Sq.m = 1 Two Wheeler
4 Dwelling Unit Above 50 - 75Sq.m = 2 Car, 4 Two Wheeler
Visitors Parking 10% of Car, 4 Two Wheeler Required
Required 18 cars and 44 Two wheeler Parking
Provided 18 cars and 44 Two wheeler Parking

En.LL.NISHANTHUN, M.Tech
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Reg.No:RSB-11/N/PA/2020/006
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REG.STRUCTURAL ENGINEER

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