

APPLICANT / OWNER :
Mr. MITTHUN PALANISWAMI, S/o. Mr. PALANISWAMI.

SCALE 1 : 100

MD	MAIN DOOR	2.00 X 2.40
D1	DOOR	1.05 X 2.40
D2	DOOR	1.20 X 2.40
D3	TOILET DOOR	0.76 X 2.10
D4	DOOR	0.90 X 2.10
PD	POOJA DOOR	2.40 X 2.40
LD	LIFT DOOR	0.90 X 2.10
GD	GLASS DOOR	1.80 X 2.10
GD1	GLASS DOOR	0.90 X 2.10
GD1	GLASS DOOR	1.20 X 2.10
O	OPEN	1.20 X 2.10
W	WINDOW	3.00 X 1.50
W1	WINDOW	1.50 X 1.50
W2	WINDOW	1.20 X 1.50
W3	WINDOW	1.80 X 1.50
W4	WINDOW	2.40 X 1.50
W5	WINDOW	1.05 X 1.50
W6	WINDOW	0.90 X 1.20
GW	GLASS WINDOW	14.17 X 2.40
GW1	GLASS WINDOW	5.96 X 2.40
GW2	GLASS WINDOW	4.80 X 2.40
GW3	GLASS WINDOW	3.35 X 2.40
V1	VENTILATOR	0.90 X 0.60

1. R.C.C FRAMED STRUCTURE - WITH ISOLATED FOUNDATION
2. COLUMNS ARE CONNECTED BY PLINTH BEAMS.
3. MOSAIC FLOORING / SPARTAX FLOORING.
4. BRICK WORK IN BASEMENT AND SUPER STRUCTURE IN C.M 1:5
5. WALLS ARE PLASTERED BY CEMENT PLASTER.
6. JOINERY WORK IN TEAK AND COUNTRY WOOD.
7. LINTEL OVER OPENING.
8. ROOF COVERED BY R.C.C SLAB.
9. ALL R.C.C WORK IN CEMENT CONCRETE M-25
10. WEATHERING COURSE LAID WITH PROPER SLOPE OVER R.C SLAB

Er.A.SEENIVASAN, B.E.,
Registered Engineer Grade-I
Salem DTCP Regn.No. : 014/RE-I/202-
5/318-B, State Bank Colony-II
Junction Main Road, SALEM-4.
Contact No. 98427-12227

REGISTERED ENGINEER



GEO - TECHNICAL ENGINEER

REGISTERED STRUCTURAL ENGINEER

P.15





SHEET No. : 02 OF 03

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING [GROUND AND FIRST FLOOR], IN S.F.Nos. : 146 / 2B2A & 146 / 2B3A1, OF NASIYANUR 'A' VILLAGE AND TOWN PANCHAYAT, ERODE TALUK, ERODE DISTRICT.

APPLICANT / OWNER :
Mr. MITTHUN PALANISWAMI, S/o. Mr. PALANISWAMI.

ALL DIMENSIONS ARE IN "METER"		SCALE 1 : 100	
AREA STATEMENT		In Sq.Meter	
SITE EXTENT AS PER DOCUMENT	1.25 ACRES	5058.52	
SITE EXTENT AS PER PATTA		5058.00	
SUPERIMPOSED PLOT AREA		5055.68	
FLOOR DETAILS	BUILT-UP AREA	NON - FSI AREA / DEDUCTIONS	FSI AREA
GROUND FLOOR	1203.22	-----	1203.22
FIRST FLOOR	839.45	57.11	782.34
TERRACE FLOOR	79.49	-----	79.49
GRAND TOTAL	2122.16	57.11	2065.05

FLOOR SPACE INDEX [FSI] :

$$F.S.I = \frac{2065.05}{5058.00} = 0.40$$

No. OF DWELLING UNITS : 01 No.

SCHEDULE OF JOINERIES (IN METER)

MD	MAIN DOOR	2.00 X 2.40
D1	DOOR	1.05 X 2.40
D2	DOOR	1.20 X 2.40
D3	TOILET DOOR	0.76 X 2.10
D4	DOOR	0.90 X 2.10
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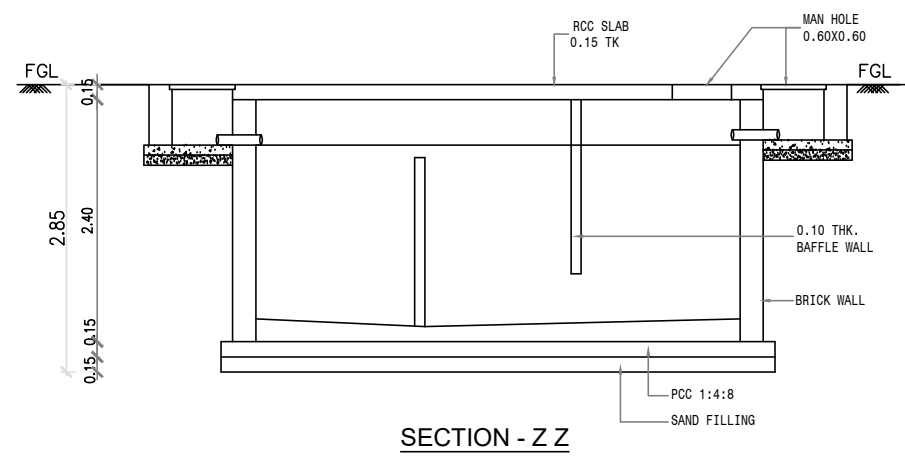
SPECIFICATION

- R.C.C FRAMED STRUCTURE - WITH ISOLATED FOUNDATION
- COLUMNS ARE CONNECTED BY PLINTH BEAMS.
- MOSAIC FLOORING / SPARTAX FLOORING.
- BRICK WORK IN BASEMENT AND SUPER STRUCTURE IN C.M 1:5
- WALLS ARE PLASTERED BY CEMENT PLASTER.
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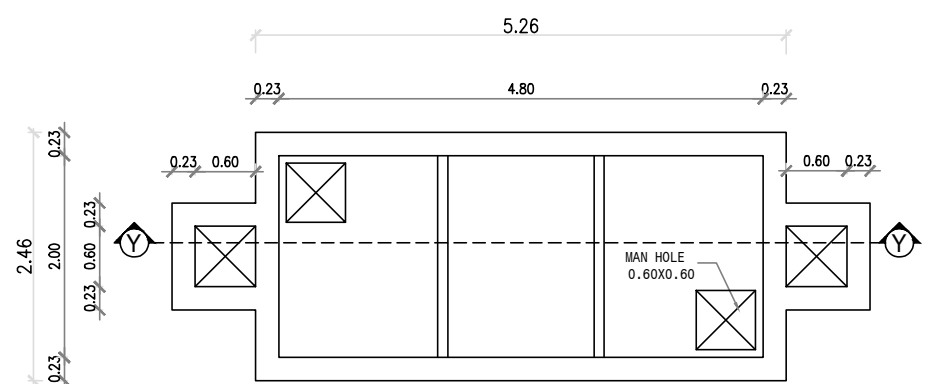
APPLICANT / OWNER

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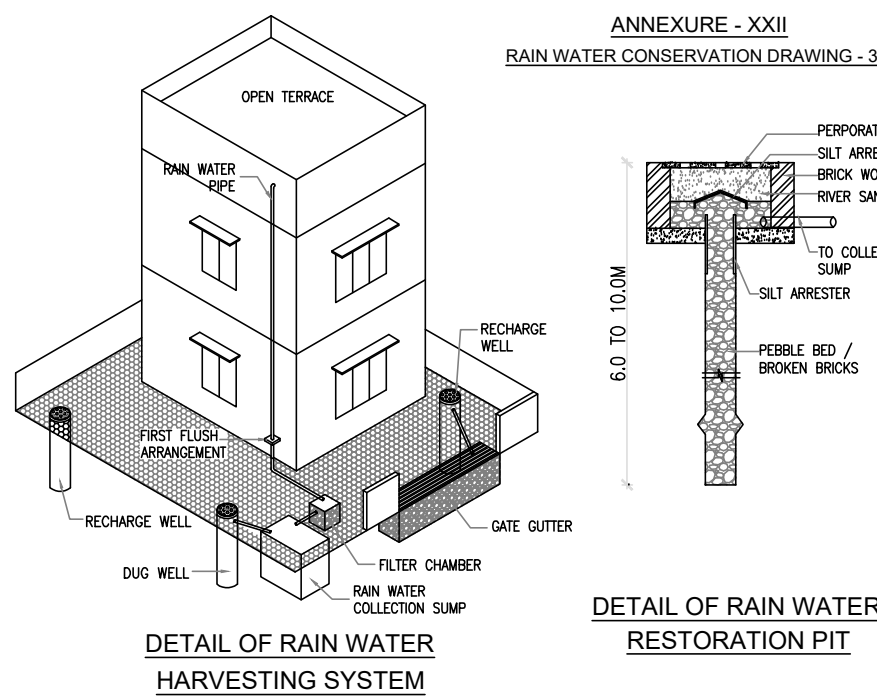
REGISTERED ENGINEER



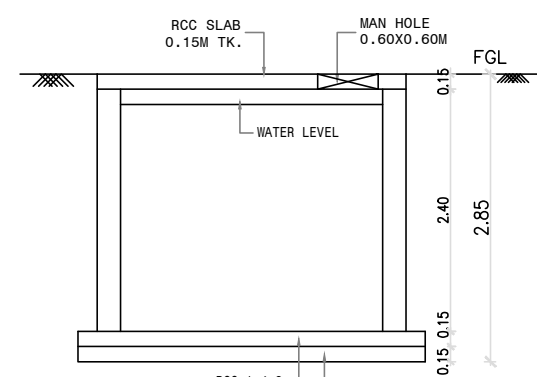
SECTION - Z Z



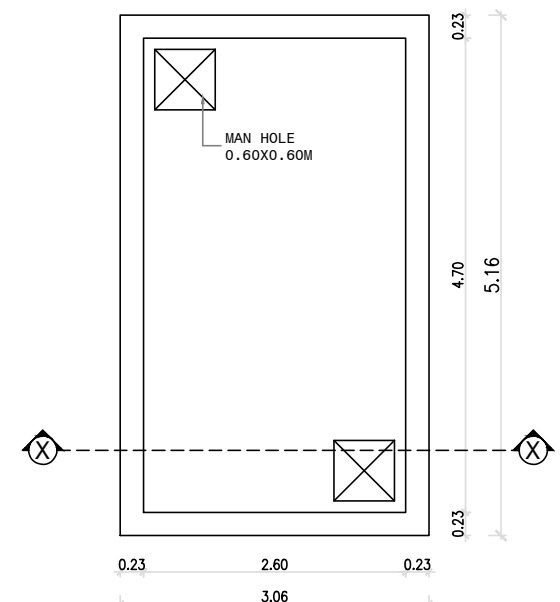
PLAN
SEPTIC TANK DETAIL



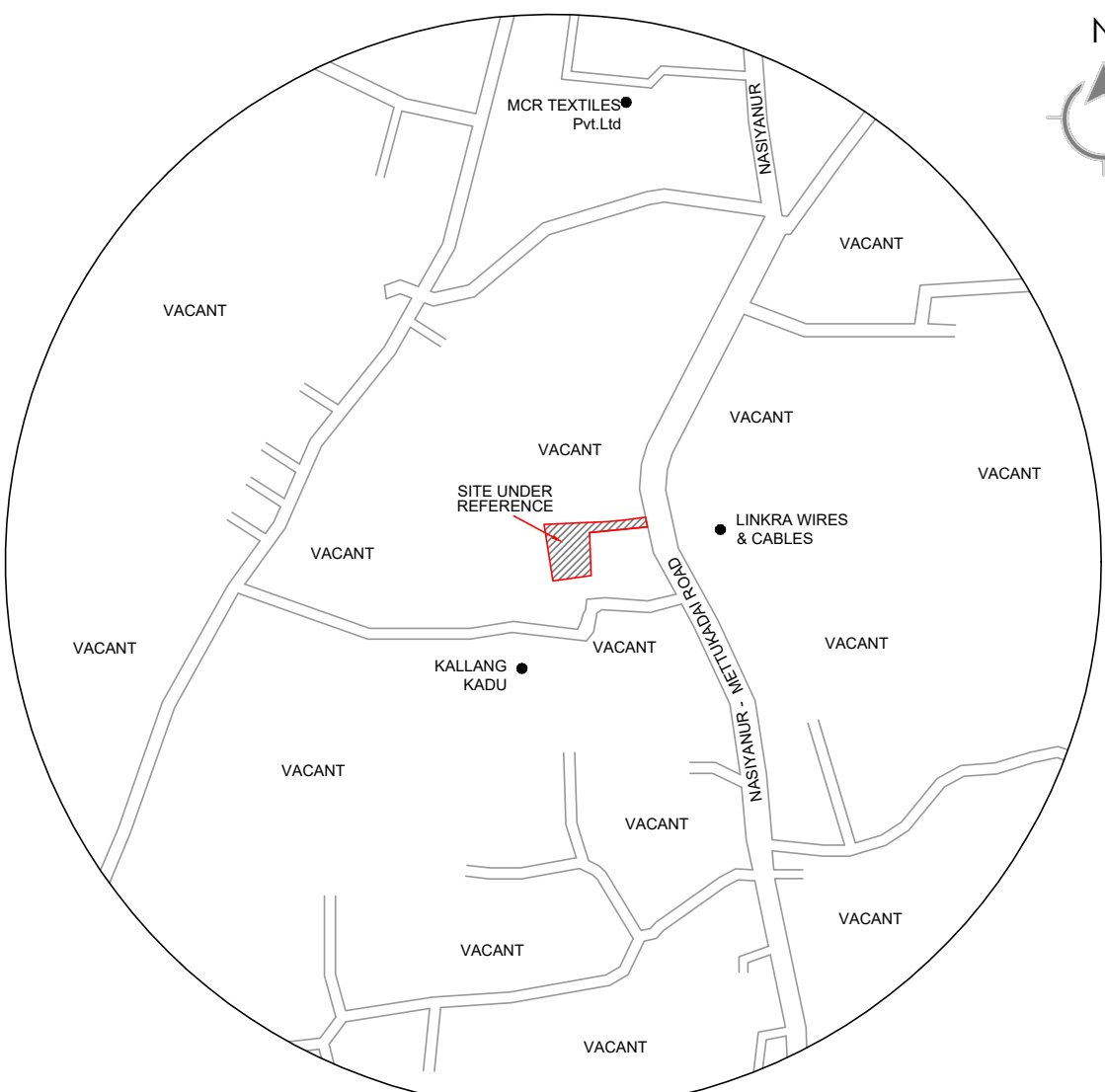
DETAIL OF RAIN WATER
RESTORATION PIT



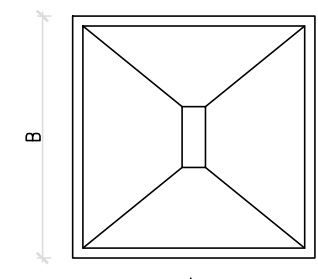
SECTION - X X



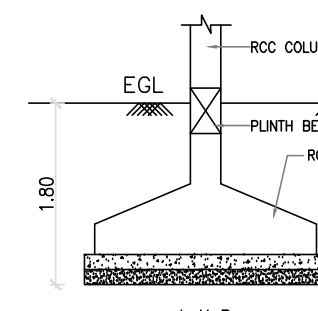
PLAN
UG SUMP DETAIL



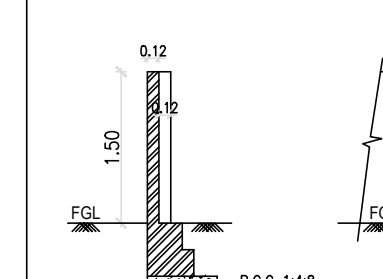
KEY PLAN
[N.T.S]



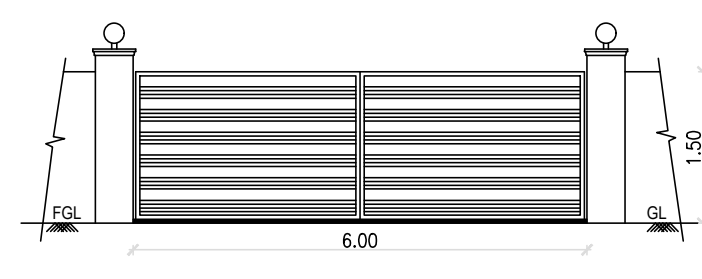
PLAN
FOUNDATION DETAIL



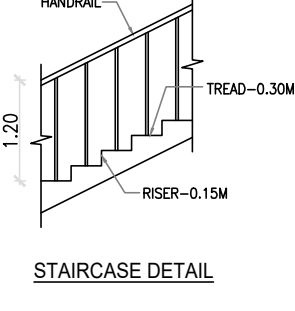
SECTION - A A



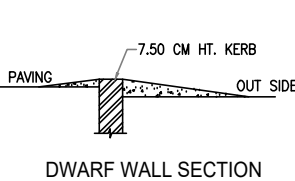
COMPOUND WALL SECTION



DETAIL OF COMPOUND WALL & GATE



STAIRCASE DETAIL



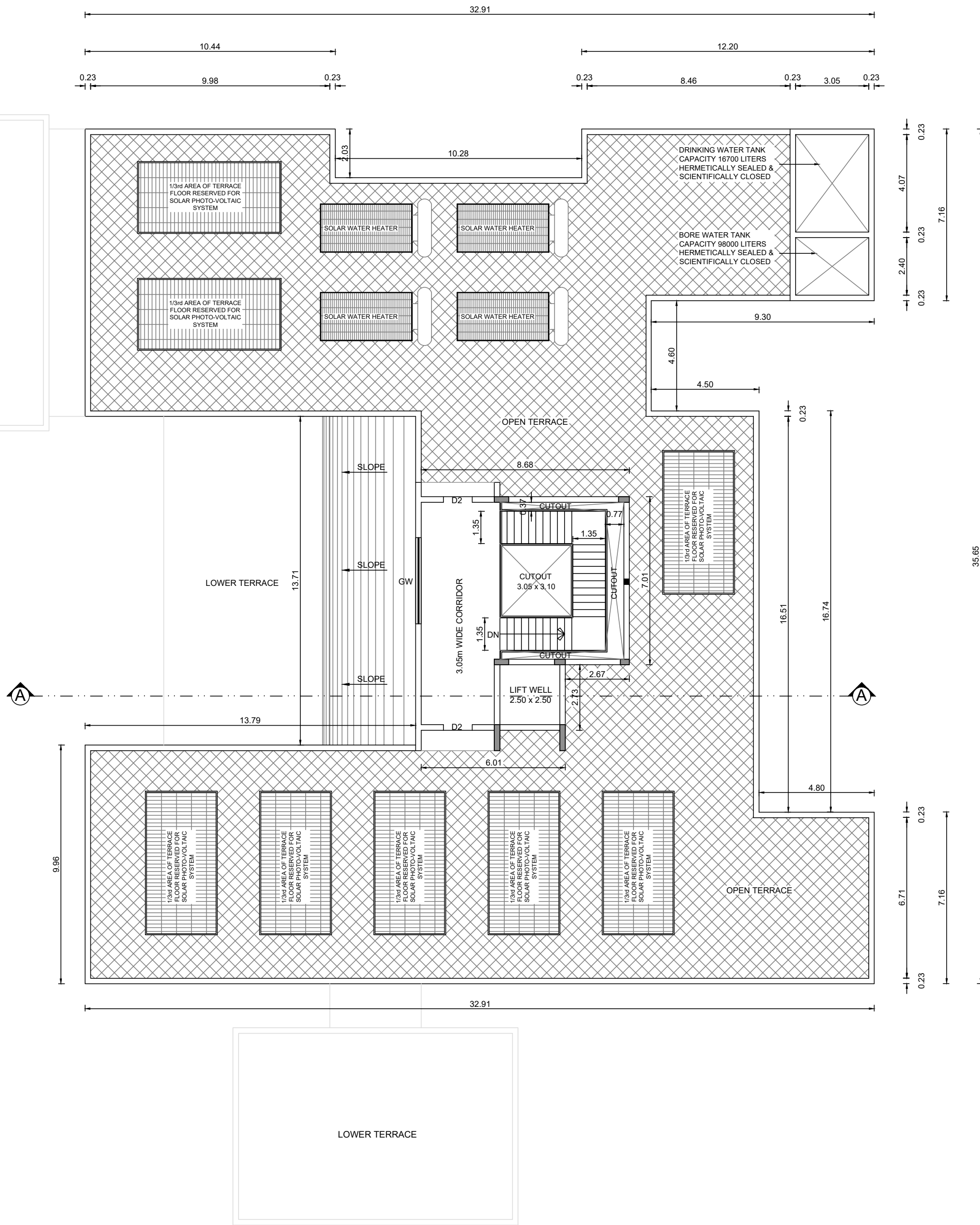
DWARF WALL SECTION

Er.P.KULANTHAIVEL, M.E., Ph.D., (Soil)
Registered Geotechnical Engineer (RGTE)
Reg. No : 02/2020/RGTE / EDTCP
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GEO - TECHNICAL ENGINEER

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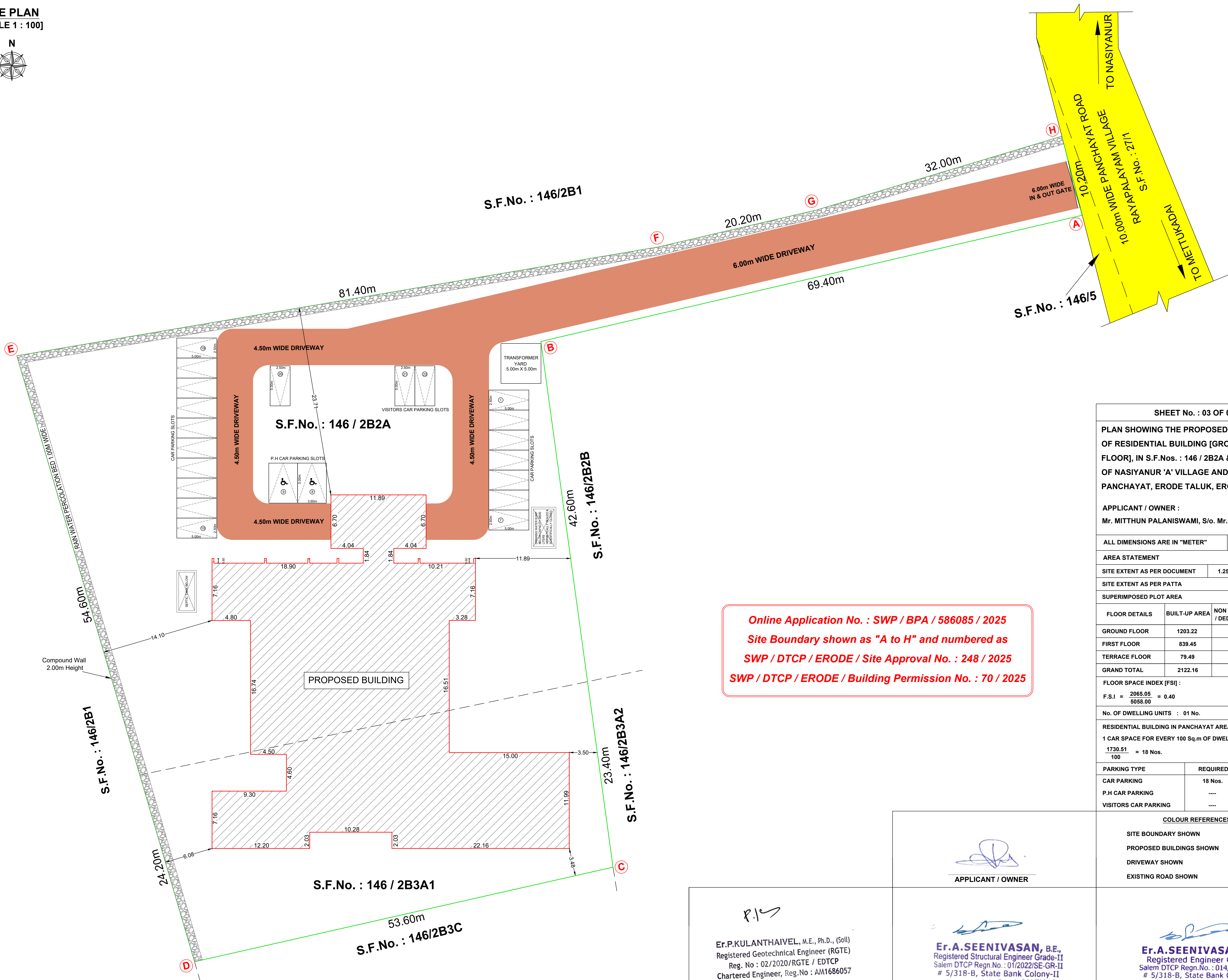
REGISTERED STRUCTURAL ENGINEER



TERRACE FLOOR PLAN

Online Application No. : SWP / BPA / 586085 / 2025
Site Boundary shown as "A to H" and numbered as
SWP / DTCP / ERODE / Site Approval No. : 248 / 2025
SWP / DTCP / ERODE / Building Permission No. : 70 / 2025

SITE PLAN
[SCALE 1 : 100]



Online Application No. : SWP / BPA / 586085 / 2025
Site Boundary shown as "A to H" and numbered as
SWP / DTCP / ERODE / Site Approval No. : 248 / 2025
SWP / DTCP / ERODE / Building Permission No. : 70 / 2025

SHEET No. : 03 OF 03

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OF RESIDENTIAL BUILDING [GROUND AND FIRST
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No. OF DWELLING UNITS : 01 No.

RESIDENTIAL BUILDING IN PANCHAYAT AREA :
1 CAR SPACE FOR EVERY 100 Sq.m OF DWELLING AREA
 $\frac{1730.51}{100} = 18$ Nos.

PARKING TYPE	REQUIRED	PROVIDED
CAR PARKING	18 Nos.	18 Nos.
P.H CAR PARKING	----	02 Nos.
VISITORS CAR PARKING	----	02 Nos.

COLOUR REFERENCES

SITE BOUNDARY SHOWN	
PROPOSED BUILDINGS SHOWN	
DRIVEWAY SHOWN	
EXISTING ROAD SHOWN	

APPLICANT / OWNER

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Reg. No : 02/2020/RGTE / EDTCP
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