

SCALE SITE PLAN = 1:100

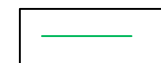
"ALL DIMENSIONS ARE IN METRE"

CERTIFICATE

Certified that provision shall be made to provide rain water harvesting arrangements system in the proposed construction.

COLOUR INDEX

SITE BOUNDARY



ROAD / STREET



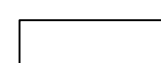
PROPOSED BUILDING



EXISTING BUILDING



DRIVEWAY



JOINERIES

MD-MAIN DOOR	-- 1.00 x 2.13
D-DOOR	-- 0.90 x 2.13
D1-DOOR	-- 0.75 x 2.13
GD-GLASS DOOR	-- 1.52 x 2.13
W2-WINDOW	-- 0.90 x 1.22
W3-WINDOW	-- 1.40 x 1.22
V-VENTILATOR	-- 0.90 x 0.91

DWELLING UNITS DETAIL:-

TYPICAL FLOORS
(FIRST, SECOND, THIRD, FOURTH)

UNIT	AREA IN SQ.M		NAME OF FLOOR	TOTAL DWELLING UNIT
	HOUSE 1,2	HOUSE 3,4		
1	109.86	113.07	GROUND FLOOR	4
2	109.86	113.07	FIRST FLOOR	4
3	109.86	113.07	THIRD FLOOR	4
4	109.86	113.07	FOURTH FLOOR	4

SHEET NO: 1/2

PLAN SHOWING THE PROPOSED CONSTRUCTION OF

APPARTMENT BUILDING BEARING AT S.L.B SCHOOL

SOUTH ROAD, IN WARD :P, BLOCK :11 T.Sy.Nos:16 (Old

T.Sy.No:P7/9(Pt),10(Pt)) OF NAGERCOIL NORTH

VILLAGE, NAGERCOIL CITY MUNICIPAL CORPORATION.

AGASTEESWARAM TALUK, KANYAKUMARI DISTRICT.

Name of owner : Mr. S. CHENTHIL DAVE (POA)

AREA OF DETAILS

SITE AREA : 941.00 sq.m (10129 sq.ft)

BLOCK	FSI Area in Sq.m	Non FSI Area in Sq.m	TOTAL AREA in Sq.m
GROUND FLOOR AREA(parking)	----	488.60	488.60
FIRST FLOOR AREA(Residential)	440.17	48.43	488.60
SECOND FLOOR AREA(Residential)	440.17	48.43	488.60
THIRD FLOOR AREA(Residential)	440.17	48.43	488.60
FOURTH FLOOR AREA(Residential)	440.17	48.43	488.60
TERRACE FLOOR AREA	----	24.17	24.17
TOTAL FLOOR AREA	1760.68	706.49	2467.17

AREA OF VACANT : 452.40 sq.m (4869.sq.ft)

FLOOR AREA RATIO

PLOT COVERAGE RATIO

1760.68=1.87<2.0
941.00

= 488.60 X100 =51.92%
941.00

NOTES:

1. RAIN WATER HARVESTING RECYCLING IS TO BE PROVIDED.
2. BATH ROOM AND WASHBASIN RECYCLING WATER SYSTEM IS TO BE PROVIDED.
3. FIRE EXTINGUISHER IS TO BE PROVIDED.
4. EMERGENCY ALARM IS TO BE PROVIDED.
5. SOLAR ASSITED WATER HEATING SYSTEM IS TO BE PROVIDED.
6. WASTE WATER COLLECTED TO SUMP AND DISPOSED BY PRIVATE SEWAGE TRUCKS.
7. SOLID WASTE DISPOSED BY MUNICIPAL TRUCKS.
8. RAIN WATER PERCULATION PIT IS TO BE PROVIDED.
9. DRINKING WATER PROVIDED AS PER MUNICIPAL NORMS.
10. 'U' TRAP PROVIDED & OR SEPTIC TANK AND WATER TANK.
11. SEWAGE TREATMENT PLANT TO BE PROVIDED.

F.E - FIRE EXTINGUISHING SYSTEM.
E.A - EMERGENCY ALARAM.
P.P - PERCULATION PIT.

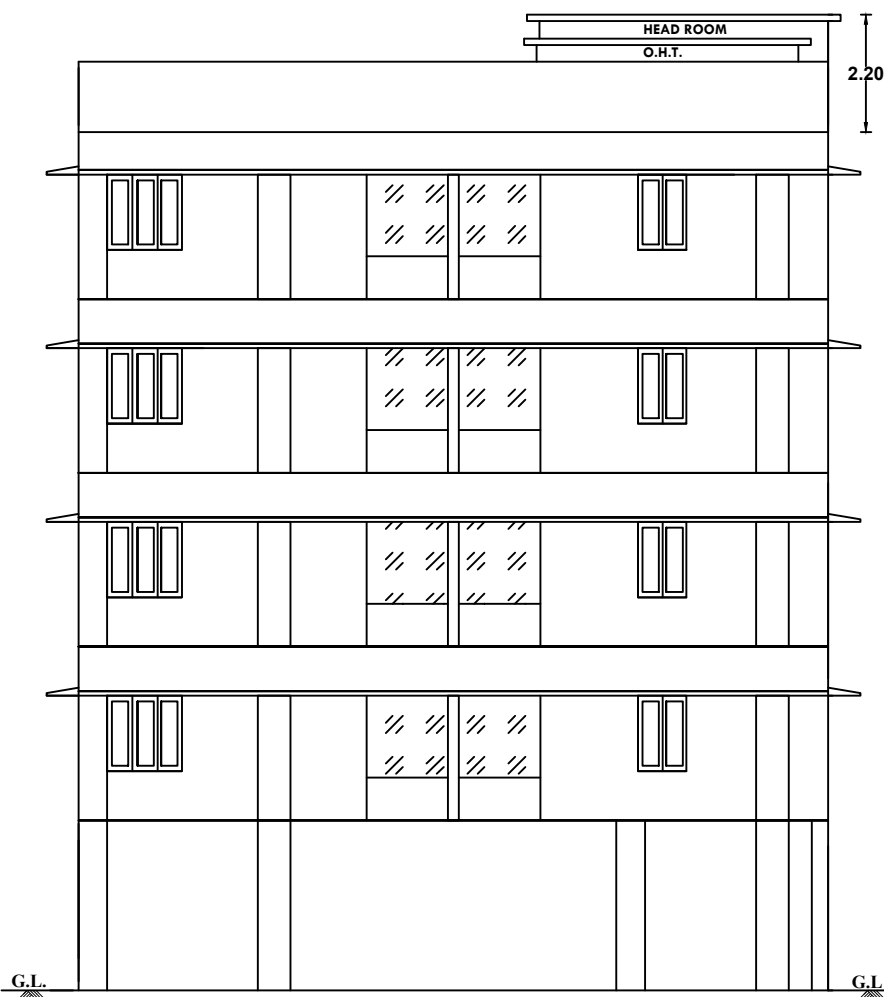
APPLICANT

Dr. R. Angelino Prabhavathy M.E.,Ph.D.,
Geotechnical Engineer
Reg. No: DTCP DPV/GTE 01/2021/04
Phone: 9087242778

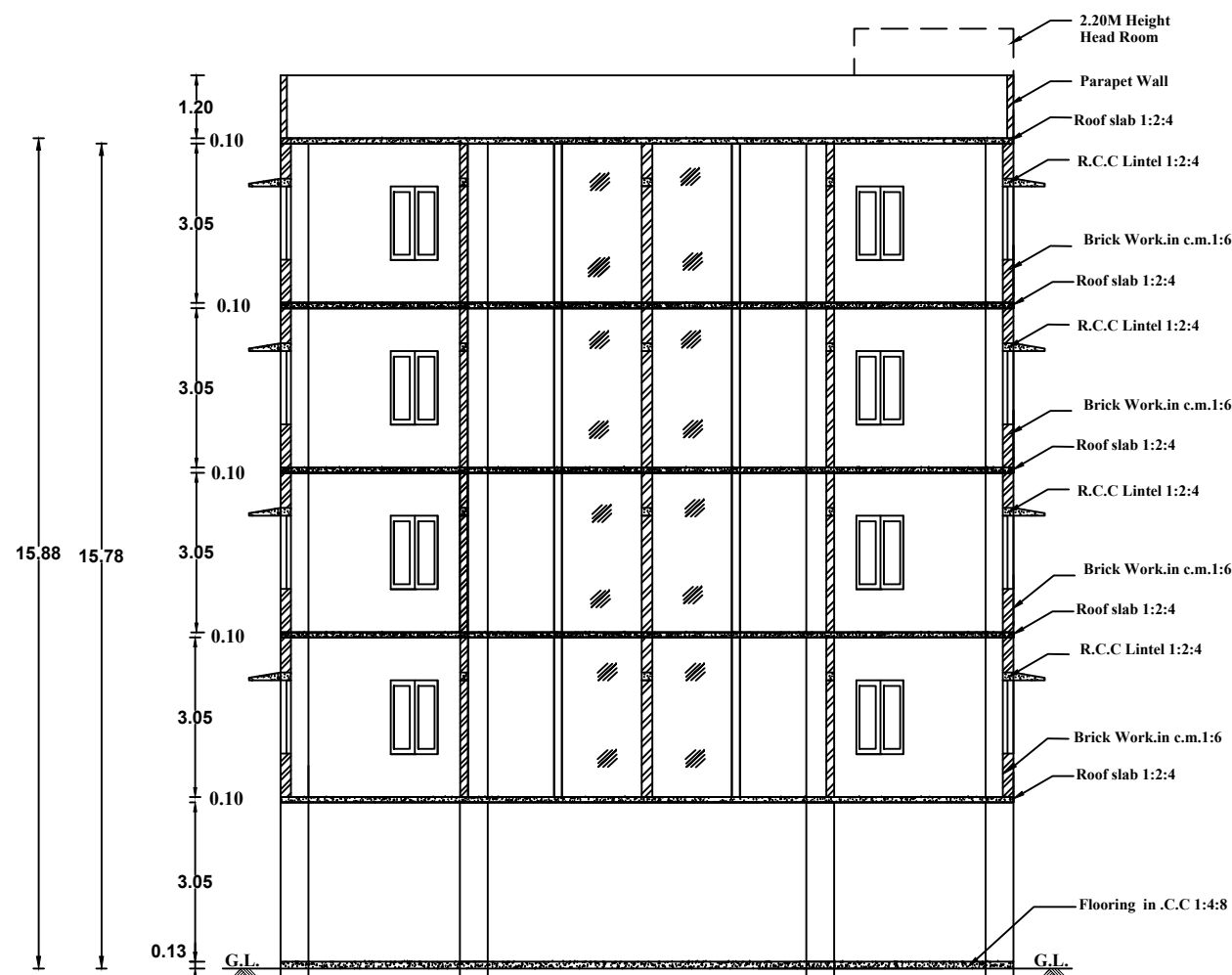
GEOTECHNICAL ENGINEER

J. R. JULIUS, M.E.,Ph.D.,
Registered Structural Engineer
Reg. No : RSE-TNLPA/2020/006
4A1,Thalavayapuram, Nagercoil - 629004

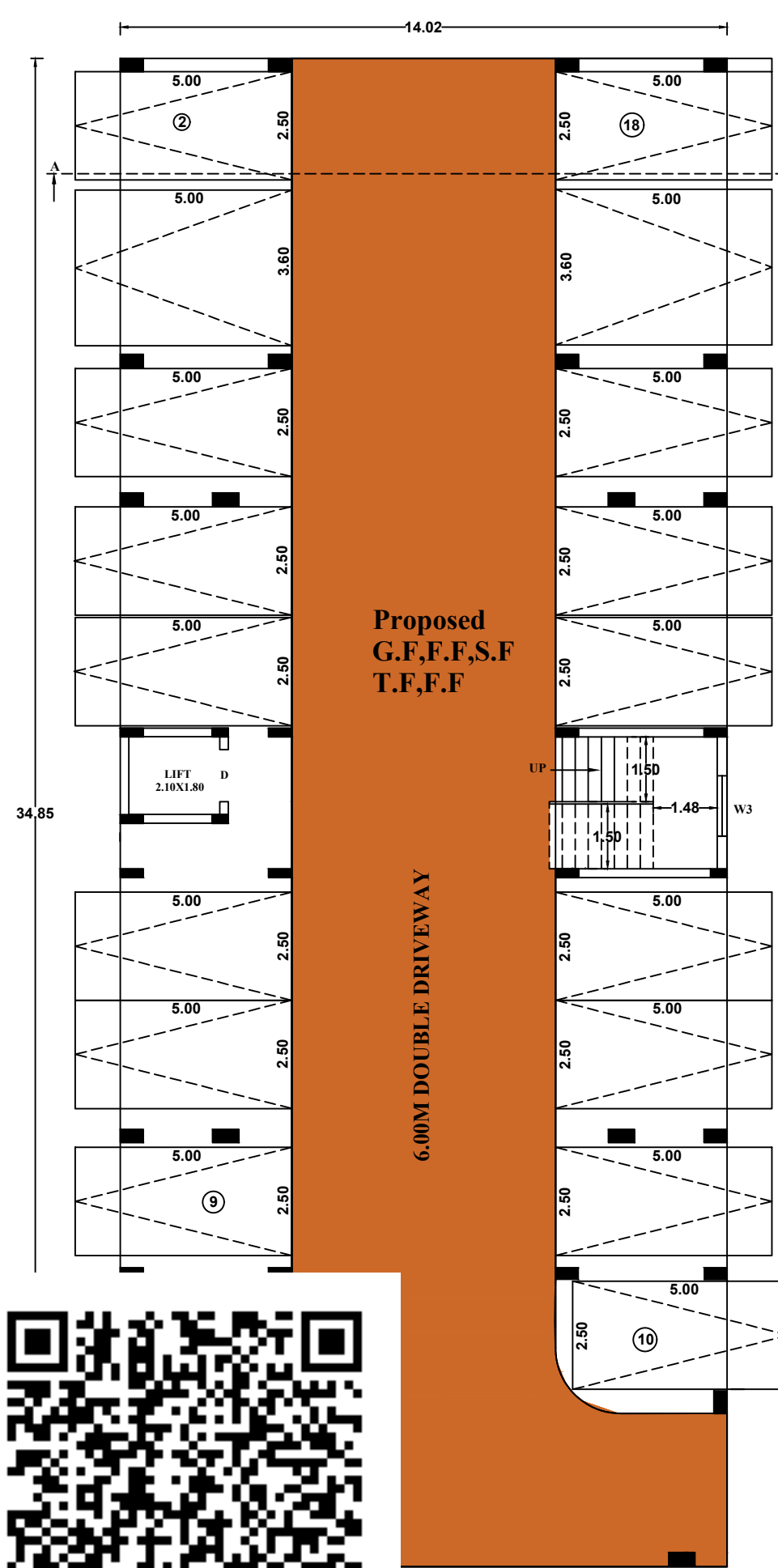
STRUCTURAL ENGINEER



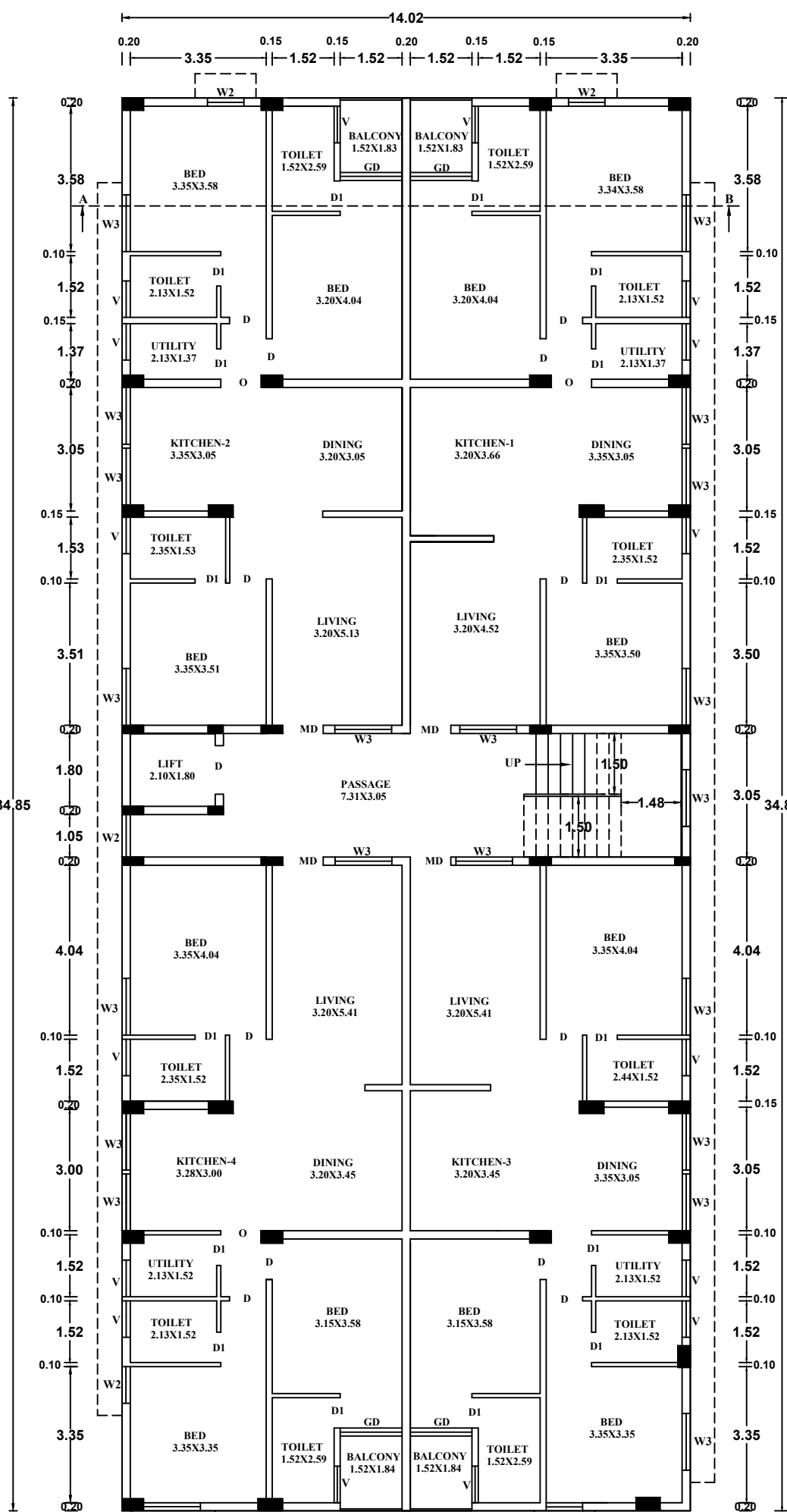
FRONT ELEVATION



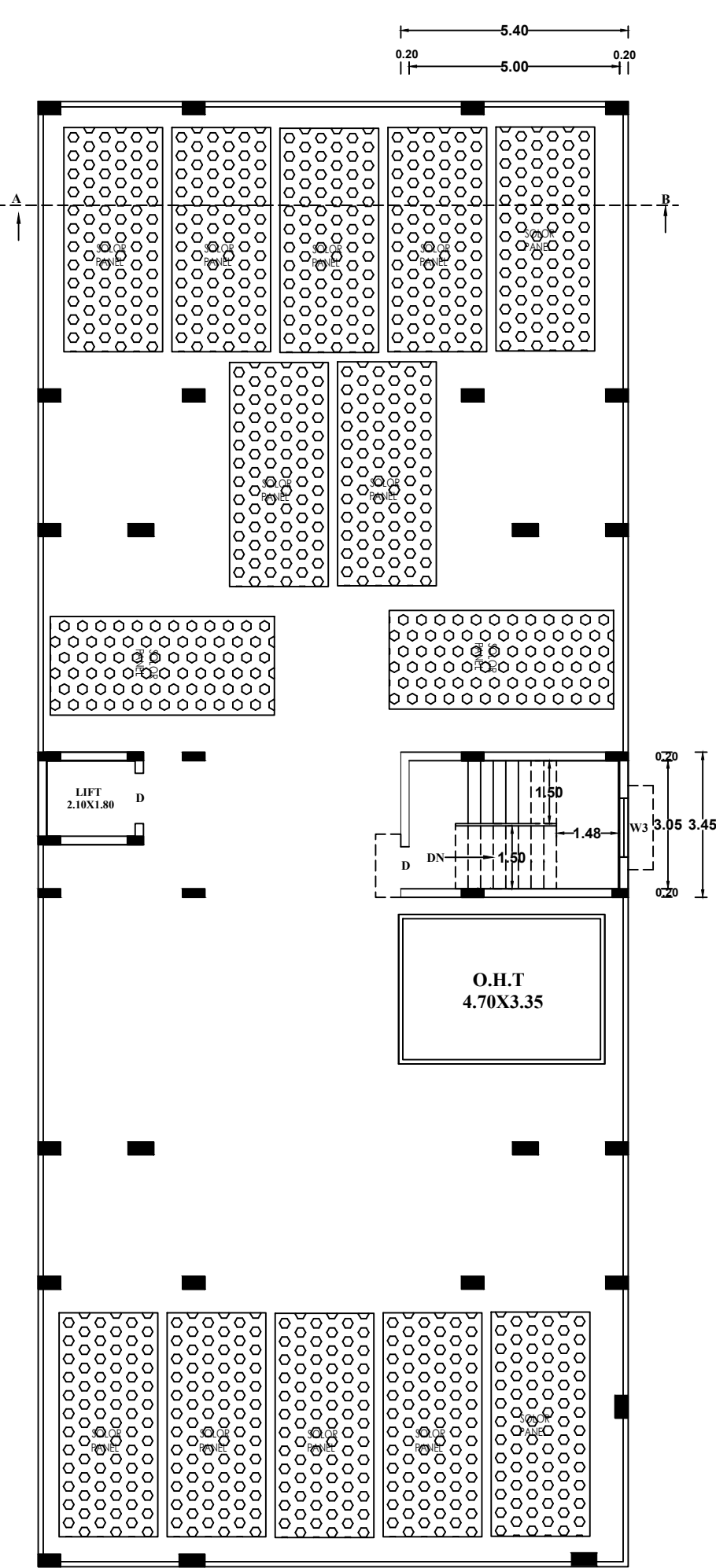
SECTION ON AB



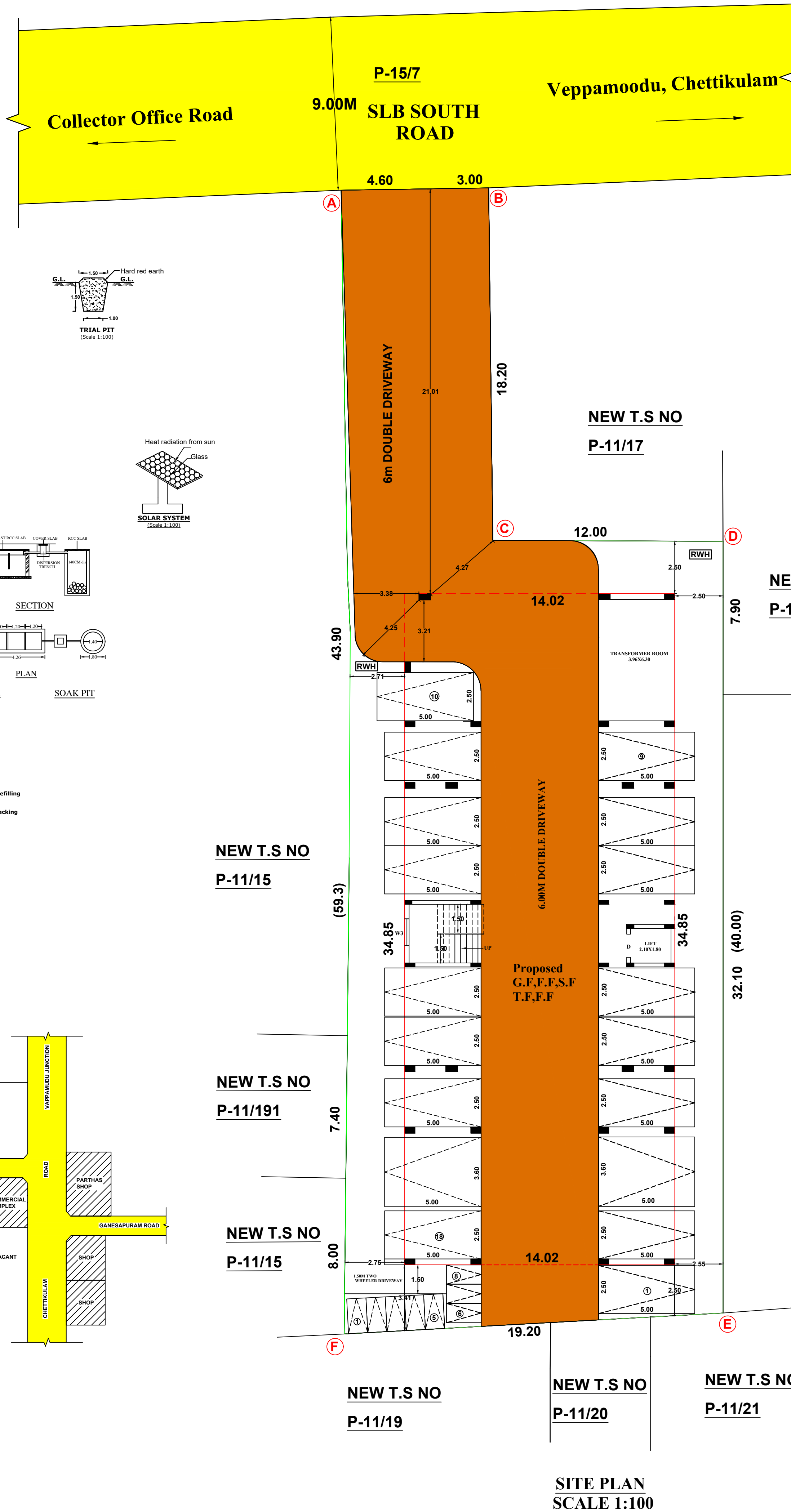
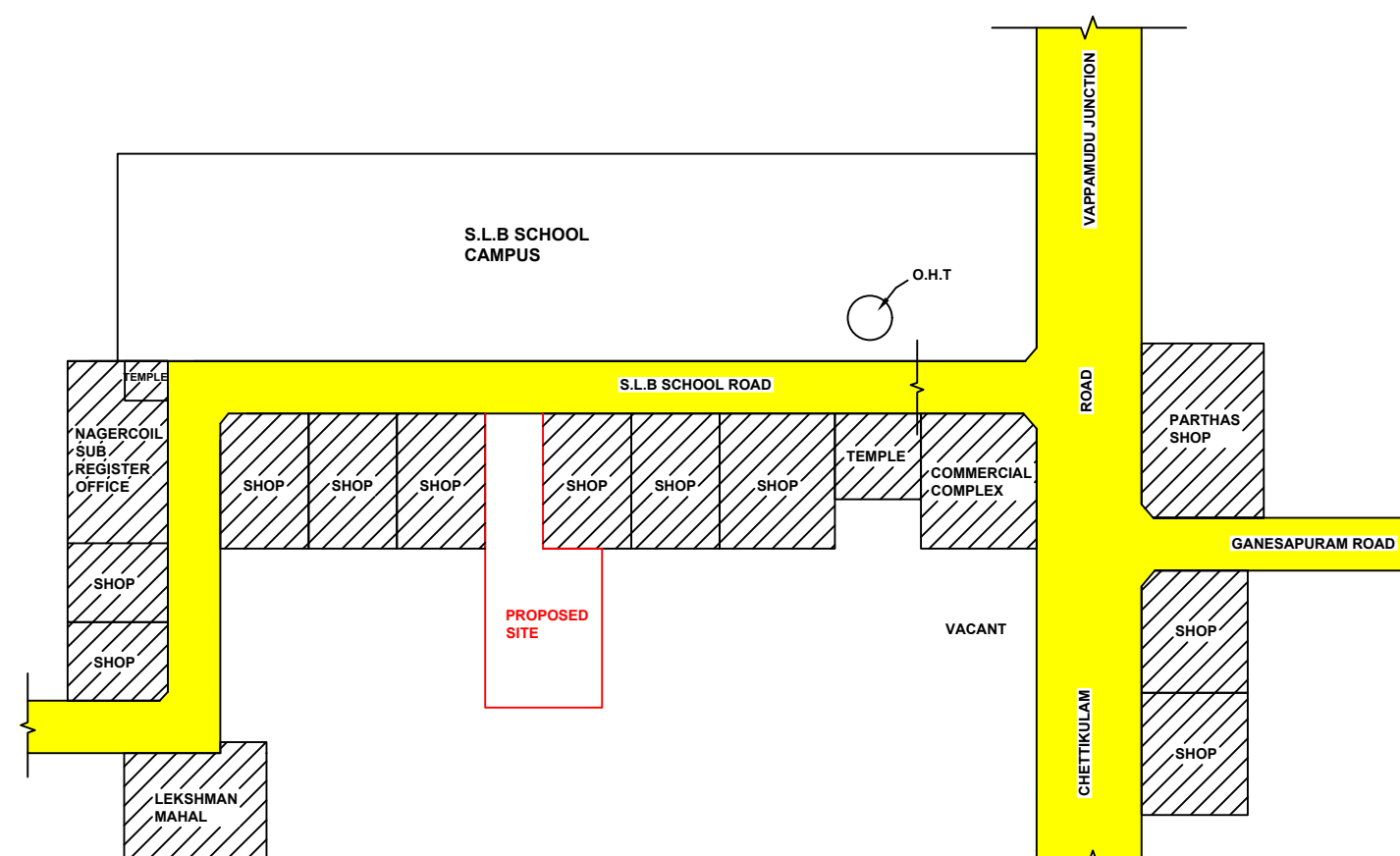
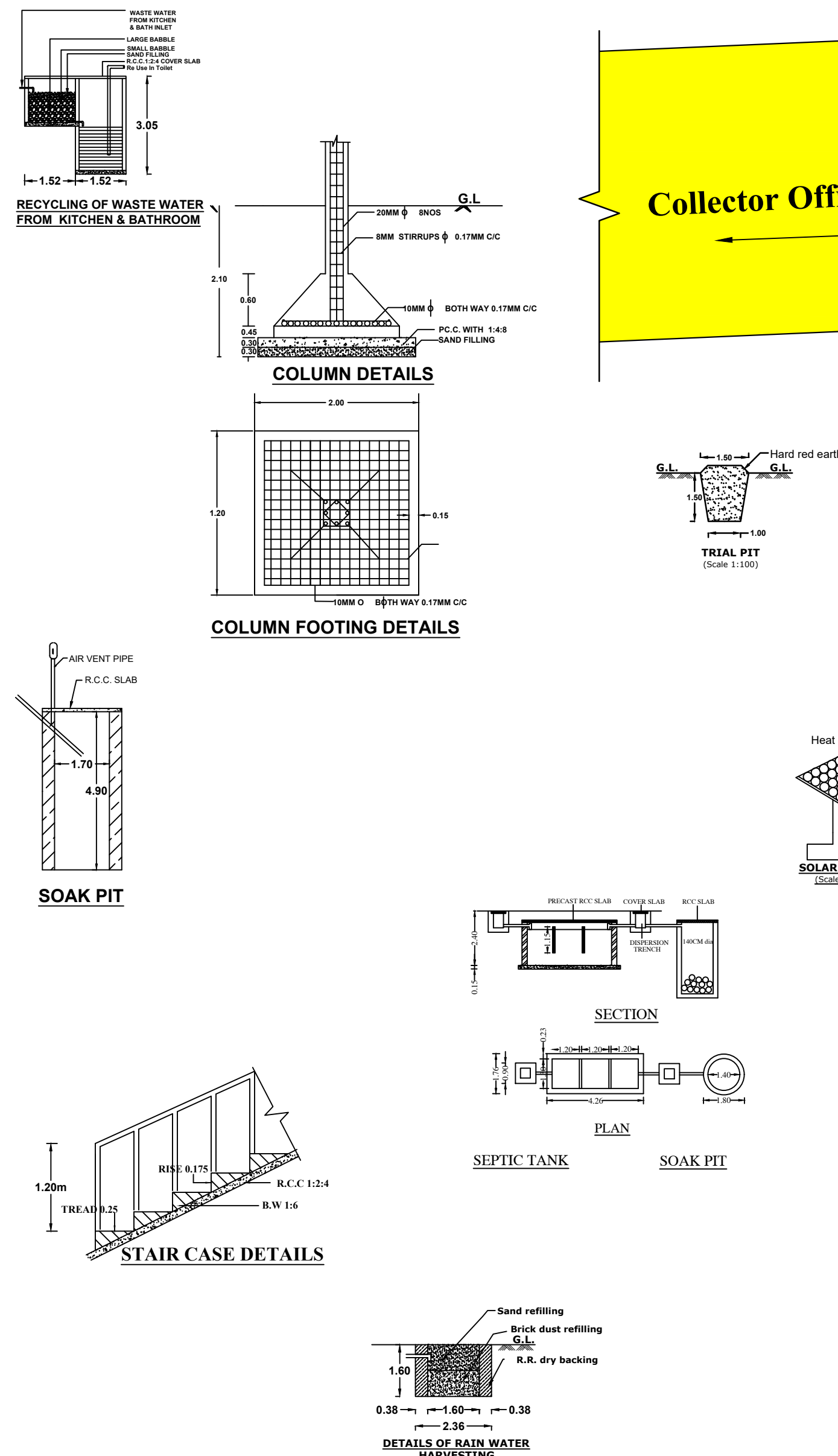
GROUND FLOOR PLAN



TYPICAL FLOOR PLAN
(FIRST, SECOND, THIRD,FOURTH)



TERRACE FLOOR PLAN



SCALE SITE PLAN = 1:100

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SITE BOUNDARY

ROAD / STREET

PROPOSED BUILDING

EXISTING BUILDING

DRIVEWAY

PARKING DETAIL

TYPICAL FLOORS (FIRST, SECOND, THIRD, FOURTH)

UNIT	AREA IN SQ.M		25 TO 50 SQ.M (1 TWO WHEELER PARKING)	50 TO 75 SQ.M (1 TWO WHEELER PARKING & 2 DWELLING - 1 CAR PARKING)	ABOVE 75 SQ.M And THEREAFTER (1 CAR PARKING)
	HOUSE 1,2	HOUSE 3,4			
1	109.86	113.07	-	-	1 x 4 = 4
2	109.86	113.07	-	-	1 x 4 = 4
3	109.86	113.07	-	-	1 x 4 = 4
4	109.86	113.07	-	-	1 x 4 = 4
					16 Nos

TOTAL PARKING DETAILS:-

TWO WHEELER PARKING = NIL
CAR PARKING = 16 Nos
VISITOR'S PARKING (10%)
TWO WHEELER PARKING = NIL
CAR PARKING = 2 Nos

AS PER TNCDR 2019 RULES

UP TO 25 SQ.M - NIL
25 TO 50 SQ.M - 1 TWO WHEELER PARKING
50 TO 75 SQ.M - 1 TWO WHEELER PARKING & 2 DWELLING 1 CAR PARKING
ABOVE 75 SQ.M - 1 CAR PARKING

GRAND TOTAL PARKING DETAILS:-

GRAND TOTAL CAR PARKING (REQUIRED) = 18 NOS (AS PER TNCDR 2019 RULES)
GRAND TOTAL CAR PARKING (PROVIDED) = 18 NOS
GRAND TOTAL TWO WHEELER PARKING (PROVIDED) = 8 NOS

R. VENKADESH, B.E.,
Registered Engineer Gr. III
RE-III/KKDTCP/001/2022
S.B. CONSTRUCTION
M.M. Plaza, Beach Road Jn., Ngl-2
Cell : 9444535448

Er. V. Sunil Prem
Registered Construction Engineer
Reg. No: RCE/NLPA/2020/011

CONSTRUCTION ENGINEER

V. Sunil Prem
Registered Engineer - Gr-II
Reg. No: RA/RE-II/NLPA/2020/003

REGISTERED ENGINEER

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APPLICANT

ONLINE APPLICATION:SWP/BPA/383647/2024

SWP/BP/NLPA NO : 65/2024

LP/NLPA NO : 28/2024

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