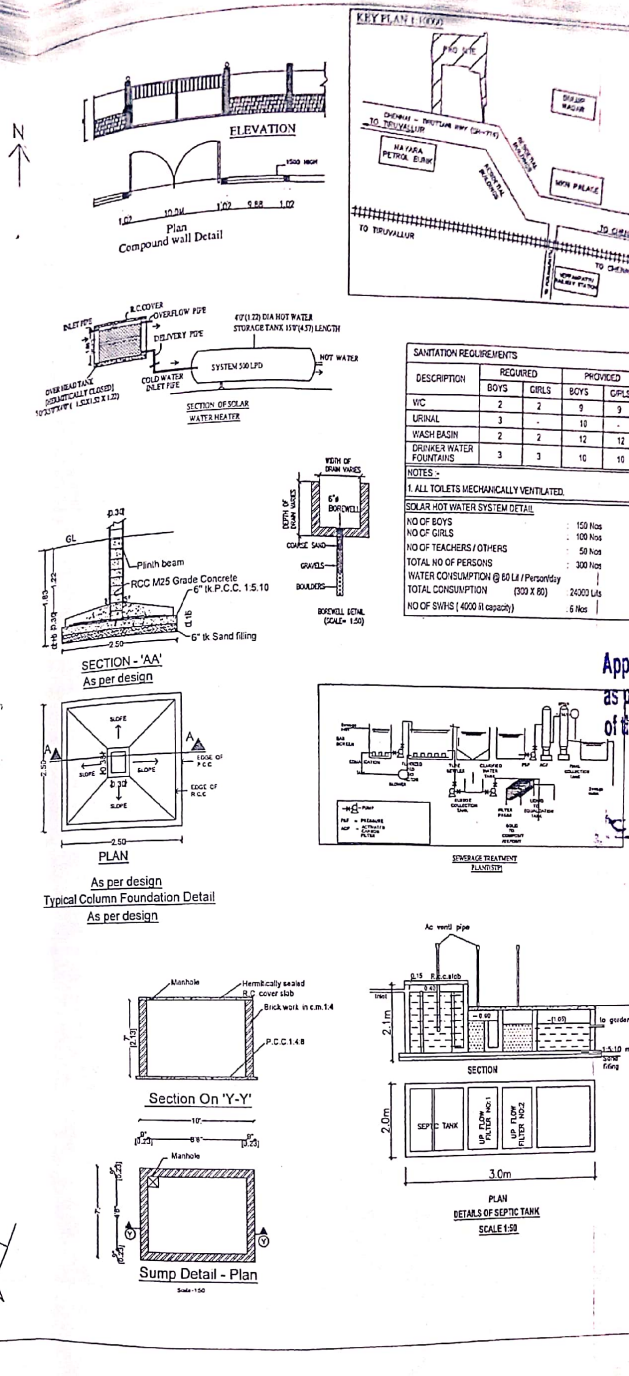
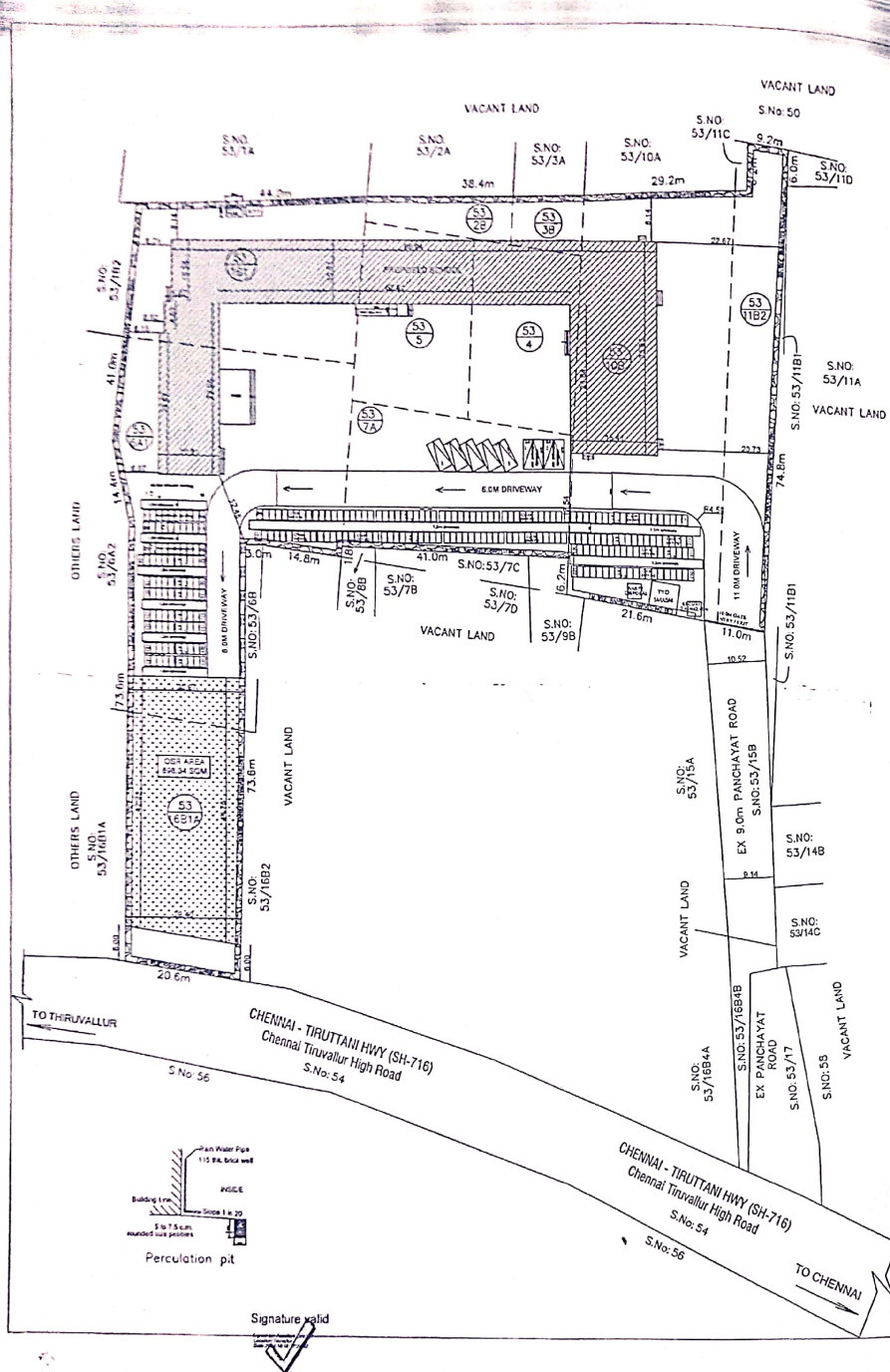




KEY PLAN

SHEET NO. 1/4

PLAN SHOWING THE PROPOSED CONSTRUCTION OF SECONDARY SCHOOL BUILDING IN S.NO. 53/11A, 53/11B, 53/11C, 53/11D, 53/11E, 53/11F, 53/11G, 53/11H, 53/11I, 53/11J, 53/11K, 53/11L, 53/11M, 53/11N, 53/11O, 53/11P, 53/11Q, 53/11R, 53/11S, 53/11T, 53/11U, 53/11V, 53/11W, 53/11X, 53/11Y, 53/11Z, 53/11AA, 53/11AB, 53/11AC, 53/11AD, 53/11AE, 53/11AF, 53/11AG, 53/11AH, 53/11AI, 53/11AJ, 53/11AK, 53/11AL, 53/11AM, 53/11AN, 53/11AO, 53/11AP, 53/11AQ, 53/11AR, 53/11AS, 53/11AT, 53/11AU, 53/11AV, 53/11AW, 53/11AX, 53/11AY, 53/11AZ, 53/11BA, 53/11BB, 53/11BC, 53/11BD, 53/11BE, 53/11BF, 53/11BG, 53/11BH, 53/11BI, 53/11BJ, 53/11BK, 53/11BL, 53/11BM, 53/11BN, 53/11BO, 53/11BP, 53/11BQ, 53/11BR, 53/11BS, 53/11BT, 53/11BU, 53/11BV, 53/11BW, 53/11BX, 53/11BY, 53/11BZ, 53/11CA, 53/11CB, 53/11CC, 53/11CD, 53/11CE, 53/11CF, 53/11CG, 53/11CH, 53/11CI, 53/11CJ, 53/11CK, 53/11CL, 53/11CM, 53/11CN, 53/11CO, 53/11CP, 53/11CQ, 53/11CR, 53/11CS, 53/11CT, 53/11CU, 53/11CV, 53/11CW, 53/11CX, 53/11CY, 53/11CZ, 53/11DA, 53/11DB, 53/11DC, 53/11DD, 53/11DE, 53/11DF, 53/11DG, 53/11DH, 53/11DI, 53/11DJ, 53/11DK, 53/11DL, 53/11DM, 53/11DN, 53/11DO, 53/11DP, 53/11DQ, 53/11DR, 53/11DS, 53/11DT, 53/11DU, 53/11DV, 53/11DW, 53/11DX, 53/11DY, 53/11DZ, 53/11EA, 53/11EB, 53/11EC, 53/11ED, 53/11EE, 53/11EF, 53/11EG, 53/11EH, 53/11EI, 53/11EJ, 53/11EK, 53/11EL, 53/11EM, 53/11EN, 53/11EO, 53/11EP, 53/11EQ, 53/11ER, 53/11ES, 53/11ET, 53/11EU, 53/11EV, 53/11EW, 53/11EX, 53/11EY, 53/11EZ, 53/11FA, 53/11FB, 53/11FC, 53/11FD, 53/11FE, 53/11FF, 53/11FG, 53/11FH, 53/11FI, 53/11FJ, 53/11FK, 53/11FL, 53/11FM, 53/11FN, 53/11FO, 53/11FP, 53/11FQ, 53/11FR, 53/11FS, 53/11FT, 53/11FU, 53/11FV, 53/11FW, 53/11FX, 53/11FY, 53/11FZ, 53/11GA, 53/11GB, 53/11GC, 53/11GD, 53/11GE, 53/11GF, 53/11GG, 53/11GH, 53/11GI, 53/11GJ, 53/11GK, 53/11GL, 53/11GM, 53/11GN, 53/11GO, 53/11GP, 53/11GQ, 53/11GR, 53/11GS, 53/11GT, 53/11GU, 53/11GV, 53/11GW, 53/11GX, 53/11GY, 53/11GZ, 53/11HA, 53/11HB, 53/11HC, 53/11HD, 53/11HE, 53/11HF, 53/11HG, 53/11HH, 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Sanitation Requirements

DESCRIPTION	REQUIRED	PROVIDED
WC	2	2
URINAL	3	3
WASH BASIN	2	2
DRINKER WATER FOUNTAINS	3	3

Notes:

- 1. ALL TOILETS MECHANICALLY VENTILATED.
- SOLAR HOT WATER SYSTEM DETAIL
- NO OF BOYS : 150 Nos
- NO OF GIRLS : 100 Nos
- NO OF TEACHERS / OTHERS : 50 Nos
- NO OF PERSONS : 300 Nos
- WATER CONSUMPTION @ 80 Lit / Person / day : 24000 Lit
- TOTAL CONSUMPTION (300 x 80) : 24000 Lit
- NO OF SWIS (4000 lit capacity) : 6 Nos

Approved subject to the Conditions laid down as per D.D. No. 54371 / 11/7/85 dt. of the District Health Officer, Tiruvallur.

District Health Officer, Tiruvallur

Specification:

- SUPER STRUCTURE : P.T.C. IN CM 15
- FOUNDATION : RCC COLUMN FOUNDATION
- PLAN : NO. 124 / 477E
- BEAM/SLAB : RCC 124
- WEARING COURSE : WITH REINFORCED STEEL
- ELECTRIFICATION WORK : CONCEALED WIRING
- 100% SAND BAGGING : 0.05%

SCALE : 1"=32'

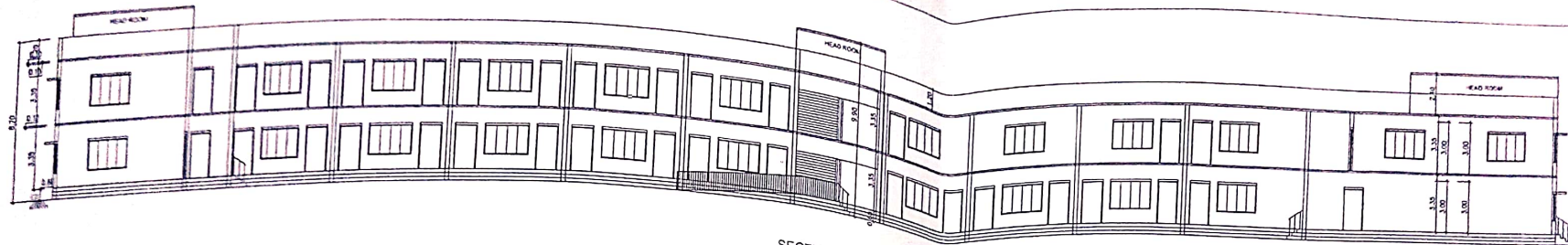
Color Code:

- SITE BOUNDARY : [Red Line]
- EXISTING ROAD : [Blue Line]
- PROPOSED BUILDING : [Green Line]

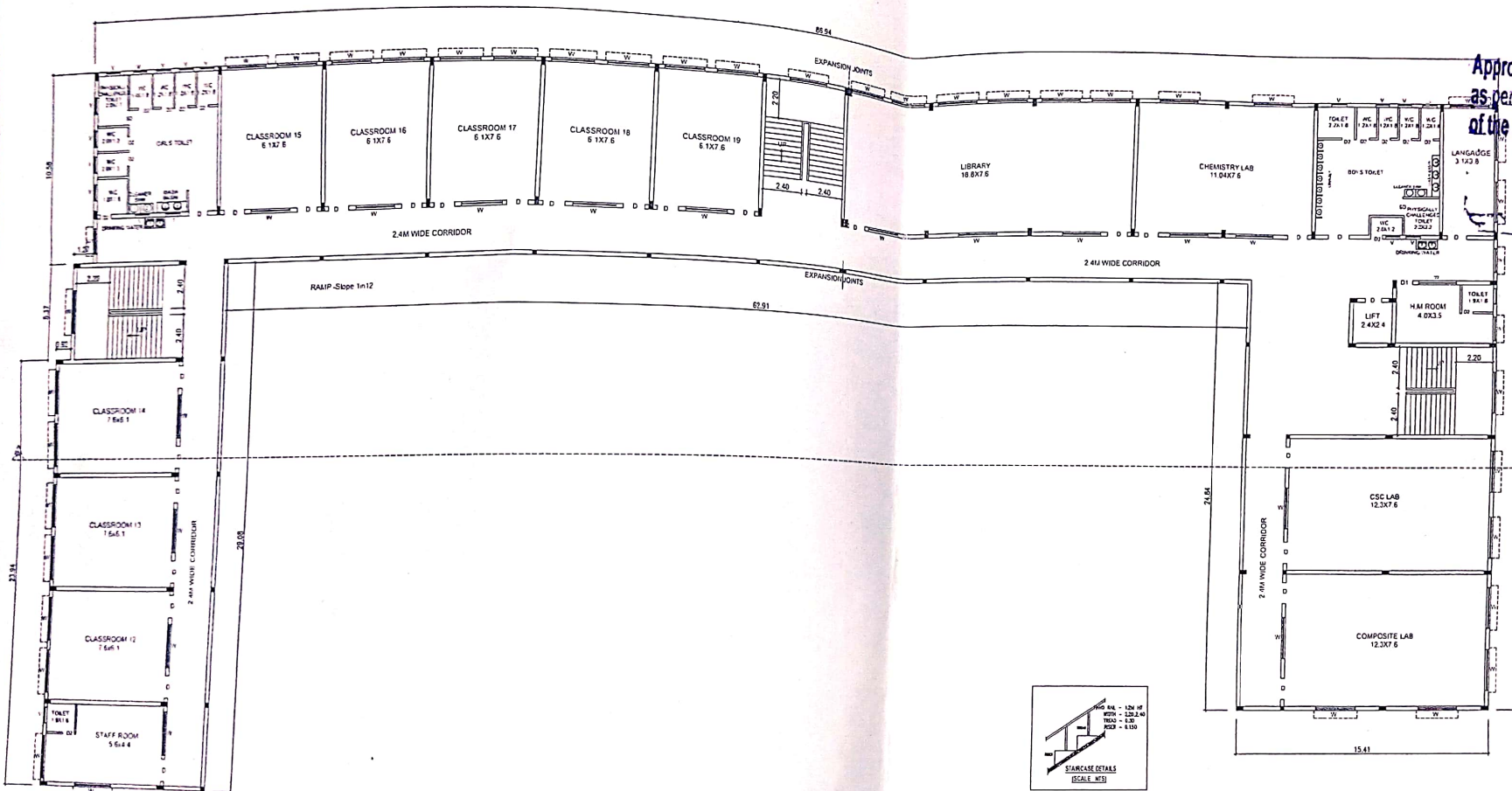
Signature of the Applicant:

Signature of the Engineer:

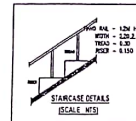
Signature of the Officer:



SECTION ON AA



FIRST FLOOR PLAN



SHEET NO. 3/4

PLAN SHOWING THE PROPOSED CONSTRUCTION OF SECONDARY SCHOOL BUILDING IN G. NO. 10, DISTRICT 28, RAJASAM, TALUK, DISTRICT 1081A, OF PERURAI PATTU VILLAGE, PERURAI PATTU PANCHAYAT, TIRUVALLUR TALUK & DISTRICT.

SCHEMATIC OF CONCRETE

ITEM	DESCRIPTION	QUANTITY	UNIT	AMOUNT
1	CONCRETE	1000	CUM	1000.00
2	CEMENT	1000	KG	1000.00
3	SAND	1000	CUM	1000.00
4	AGGREGATE	1000	CUM	1000.00
5	IRON RODS	1000	KG	1000.00
6	BRICKS	1000	NO	1000.00
7	PAINT	1000	LITRE	1000.00
8	GLASS	1000	SQ. FT	1000.00
9	DOORS	1000	NO	1000.00
10	WINDOWS	1000	NO	1000.00
11	ROOFING	1000	SQ. FT	1000.00
12	WATERPROOFING	1000	SQ. FT	1000.00
13	PLASTER	1000	SQ. FT	1000.00
14	CEILING	1000	SQ. FT	1000.00
15	ELECTRICAL	1000	NO	1000.00
16	MECHANICAL	1000	NO	1000.00
17	LANDSCAPING	1000	SQ. FT	1000.00
18	PAINTING	1000	SQ. FT	1000.00
19	OTHERS	1000	NO	1000.00
20	TOTAL			20000.00

APPROVALS

APPROVED BY: _____

DATE: _____

APPROVED subject to the Conditions laid down as per D.O. No. 437/11/7/15 of the District Health Officer, Tiruvallur.

District Health Officer, Tiruvallur

SANITATION REQUIREMENTS

DESCRIPTION	BOYS	GIRLS	BOYS	GIRLS
W.C.	2	2	5	5
URINAL	3	3	15	15
WASH BASIN	2	2	12	12
DRINKING WATER	3	3	10	10

NOTES

1. ALL TOILETS MECHANICALLY VENTILATED

2. SOLAR HOT WATER SYSTEMS TO BE USED

3. NO OF BOYS: 150 Nos

4. NO OF GIRLS: 150 Nos

5. NO OF TEACHERS / OTHERS: 50 Nos

6. TOTAL NO OF PERSONS: 350 Nos

7. WATER CONSUMPTION @ 80 Ltr / Person / Day: 28000 Ltr

8. TOTAL CONSUMPTION: 28000 Ltr

9. NO OF PIPES: 1000 m capacity: 8 Nos

SPECIFICATION

SUPER STRUCTURE: R.C.C. 1:2:4

FOUNDATION: R.C.C. 1:2:4

ROOF: R.C.C. 1:2:4

WALLS: R.C.C. 1:2:4

FLOORING: R.C.C. 1:2:4

ELECTRIFICATION: R.C.C. 1:2:4

MECHANICAL: R.C.C. 1:2:4

PAINTING: R.C.C. 1:2:4

LANDSCAPING: R.C.C. 1:2:4

OTHERS: R.C.C. 1:2:4

SCALE: 1"=10'

COLOR INDEX

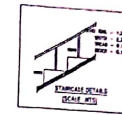
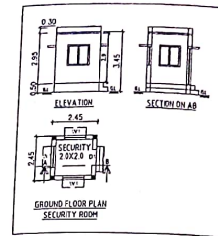
SITE BOUNDARY: _____

EXISTING ROAD: _____

PROPOSED BUILDING: _____

SIGNATURE OF THE APPLICANT

ARCHITECT / ENGINEER



SHEET NO. 414

PLAN SHOWING THE PROPOSED CONSTRUCTION OF SECONDARY SCHOOL BUILDING IN ENDS: SD/181/20/354/SA/17A/108/1182/108/16 OF PERAMPATTU VILLAGE, VERAMPATTU PANCHAYAT, THIRUVALLUR TALUK & DISTRICT

SCHEDULE OF JOINTS

NO.	DESCRIPTION	QUANTITY	UNIT
1	ENTRY DOOR	1	NO
2	EXIT DOOR	1	NO
3	DOOR	1	NO
4	DOOR	1	NO
5	DOOR	1	NO
6	DOOR	1	NO
7	DOOR	1	NO
8	DOOR	1	NO
9	DOOR	1	NO
10	DOOR	1	NO
11	DOOR	1	NO
12	DOOR	1	NO
13	DOOR	1	NO
14	DOOR	1	NO
15	DOOR	1	NO
16	DOOR	1	NO
17	DOOR	1	NO
18	DOOR	1	NO
19	DOOR	1	NO
20	DOOR	1	NO

AREA STATEMENT

NO.	DESCRIPTION	AREA (SQ. M)	AREA (SQ. FT)
1	GROUND FLOOR AREA	100.00	1076.41
2	ROOF AREA	100.00	1076.41
3	TOTAL AREA	200.00	2152.82

Approved subject to the Conditions laid down as per D.D. No. 5435/17/12/21 of the District Health Officer, Tiruvallur.

District Health Officer,
Tiruvallur

SANITATION REQUIREMENTS

DESCRIPTION	REQUIRED		PROV. EXPD.	
	BOYS	GIRLS	BOYS	GIRLS
TOILET	2	2	2	2
WASH BASIN	2	2	2	2
SHOWER	2	2	2	2
TOILET	2	2	2	2

1. ALL TOILETS MECHANICALLY VENTILATED

NO. OF BOYS	NO. OF GIRLS	NO. OF TEACHERS / OTHERS	TOTAL NO. OF PERSONS	TOTAL WATER REQUIRED (LITERS PER PERSON)	TOTAL CONSUMPTION (LITERS PER DAY)
100	100	10	210	100	21000

SPECIFICATION

ITEM	DESCRIPTION	QUANTITY	UNIT
1	CEMENT	100	NO
2	SAND	100	NO
3	BRICK	100	NO
4	ROOFING	100	NO
5	PAINT	100	NO
6	WATER	100	NO
7	ELECTRICITY	100	NO
8	TELEPHONE	100	NO
9	POSTAL	100	NO
10	WATER	100	NO
11	ELECTRICITY	100	NO
12	TELEPHONE	100	NO
13	POSTAL	100	NO
14	WATER	100	NO
15	ELECTRICITY	100	NO
16	TELEPHONE	100	NO
17	POSTAL	100	NO
18	WATER	100	NO
19	ELECTRICITY	100	NO
20	TELEPHONE	100	NO

SCALE: 1"=10'

NO.	DESCRIPTION	AREA (SQ. M)	AREA (SQ. FT)
1	GROUND FLOOR AREA	100.00	1076.41
2	ROOF AREA	100.00	1076.41
3	TOTAL AREA	200.00	2152.82

SIGNATURE OF THE APPLICANT

SIGNATURE OF THE OFFICIAL

SIGNATURE OF THE ENGINEER

SIGNATURE OF THE ARCHITECT

TERRACE FLOOR PLAN

