

PLAN SHOWING THE PROPOSED CONSTRUCTION OF FIRST FLOOR RESIDENTIAL BUILDING IN OLD.S.NO. 211/3, NEW .S.NO. 51/21
DOOR NO. 2/171 AT HUBBATHALAI VILLAGE PANCHAYAT, COONOOR RURAL VILLAGE, COONOOR TALUK, THE NILGIRIS.

SCALE :- 1"=8'(or)1:100

SPECIFICATION

FOUNDATION & PLINTH:-

P.C.C 1:5:10 for foundation bed and floor base
R.R. Masonry for Foundation &
R.C.C. 1:2:4 for Columns & Plinth Beams

SUPERSTRUCTURE

Brick work in C.M 1:5 for Superstructure
Plastering with C.M 1:5 for Bothsides of the Walls
Plastering in C.M 1:3 for exposed R.C.C. Surfaces

ROOF

R.C.C. 1:2:4 Roof Slab, 4.5"tk./Steel Structure with
Sheet & Tiles

FLOORING

Floor finishing in Ceramic Tiles

JOINERIES

Doors and Windows are made of country wood/
UPVC/WPC

PAINTING & COLOUR WASHING

Painting two coats over one coat of priming
White washing 3 coats for room in side and ceiling
Colour washing 2 coats over 1 coat of white washing

DETAILS OF JOINERIES

D	DOOR	1.0 X 2.13
DI	DOOR	0.76 X 2.13
W	WINDOW	1.21 X 1.21
W1	WINDOW	1.00 X 1.21
KW	WINDOW	1.21 X 0.91
V	VENTILATOR	0.91 X 0.60

AREA STATEMENT

Details	In SqFt	In SqM
Area of the Site -	1076.39	100.00
Area of the Existing Ground Floor Building	562.41	52.25
Area of the Proposed First Floor Building	562.41	52.25
Total Plinth Area	1124.82	104.50
Area of the Open Space	513.97	47.75

Plot Coverage = 52.25%

COLOUR INDEX

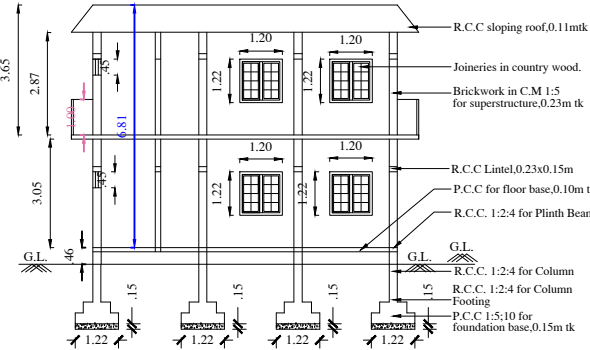
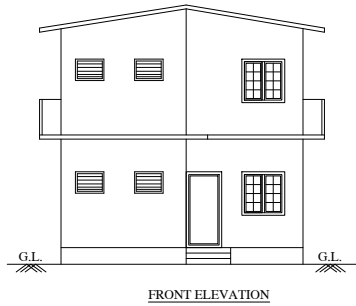
- SITE BOUNDARY
- EXISTING GROUND FLOOR BUILDING
- PROPOSED FIRST FLOOR BUILDING
- APPLICANT SITE
- EXISTING BUILDINGS
- EXISTING ROAD

LAND/BUILDING OWNER

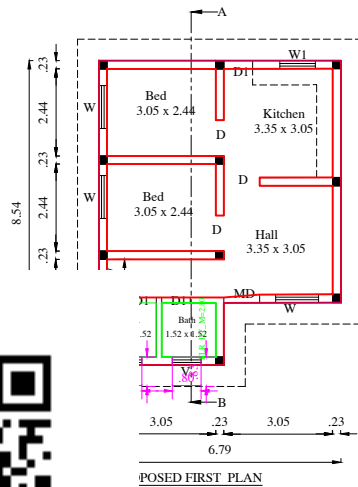
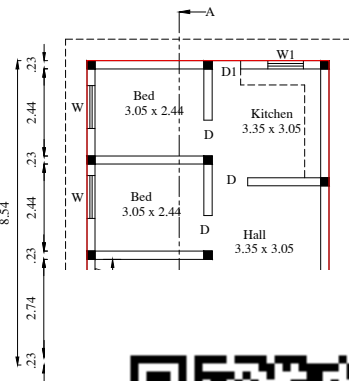
J. Sreedhar
Ex. J. Sreedhar, B.E.(CIV), A.M.I.E., F.I.I.V.
D.C.E., M.I.S.T.E., C.Engg(I), M.I.C.E(I)
CHARTERED ENGINEER - AM - 145524-1
APPROVED VALUER - F - 6201
Registered Engineer - Grade - II DTPC/PND/RE/GR-1/21-03-00
Registered Structural Engineer-Grade-II-
DTPC/PND/RE/GR-1/21-03-001
LICENCED BUILDING SURVEYOR
NO. 05/171, COMPLEX, TDK PILLAI ROAD,
COONOOR, THE NILGIRIS - 643102.

ENGINEER.

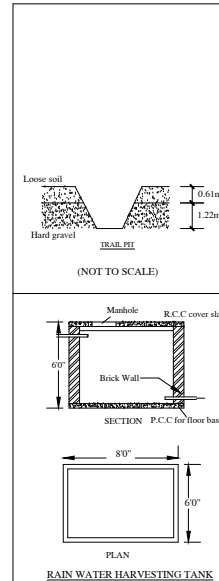
FOR OFFICE USE ONLY:



SECTION ON A - B



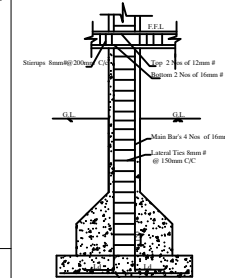
POSED FIRST PLAN



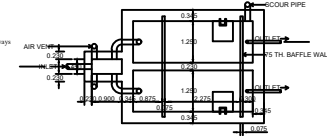
RAIN WATER HARVESTING TANK



SITE PLAN



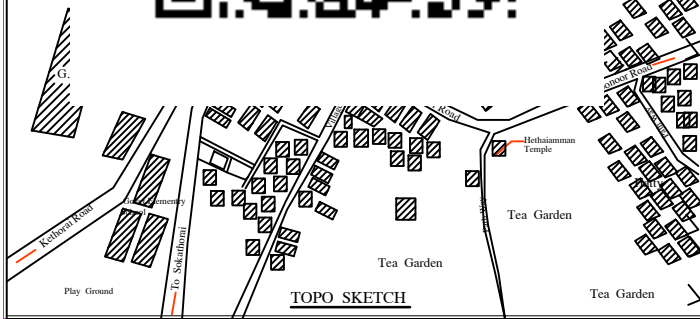
SEPTIC TANK DETAIL



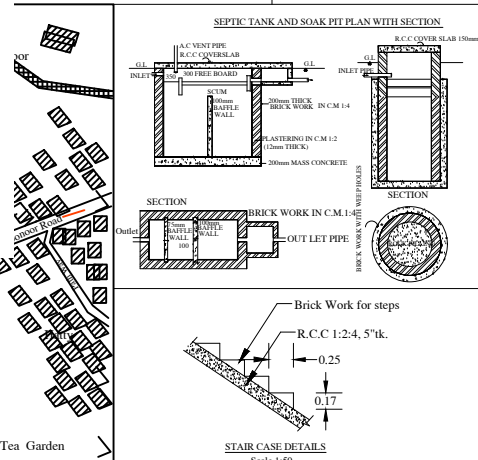
TWO COMPARTMENT TYPE
(CAPACITY - 100 PERSONS)



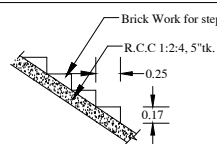
Wooded an



TOPO SKETCH



SEPTIC TANK AND SOAK PIT PLAN WITH SECTION



STAIR CASE DETAILS
Scale 1:50