

ONLINE APPLICATION NUMBER : SWP/BPA/002281/2023



SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF INSTITUTIONAL (SCHOOL) BUILDING IN S.F.No:786/3A,3B,4, 5,6,7,8,9, 787/1A,2A,7A,9A,10A,11A,12A,14A,15A,16A, 823/8A, 9B,10A,10B AT NEDUGULA VILLAGE-II AND PANCHAYAT, KOTAGIRI TALUK, THE NILGIRIS DISTRICT.

SCALE : 1:100 ALL DIMENSIONS ARE IN METERS

COLOUR INDEX :-	
SITE BOUNDARY	Green
PROPOSED BUILDING	Red
PROPOSED DRIVEWAY	Orange
EXISTING ROAD	Yellow
OPEN SPACE RESERVATION AREA	Green

AREA DETAILS:-	
AS PER SITE BOUNDARY	: 12150.00 SqM
AS PER DOCUMENT	: 12150.00 SqM
AS PER SUPER IMPOSED(A-L)	: 12186.00 SqM

BUILDING AREA STATEMENT :-			
FLOOR NAME	FSI AREA IN SQ.MT	NON - FSI AREA SQ.MT	TOTAL AREA IN SQ.MT
GROUND FLOOR	907.32	123.66	1030.98
FIRST FLOOR	907.32	123.66	1030.98
TOTAL	1814.64	247.32	2061.96

PLOT COVERAGE = $\frac{1814.64}{12150.00} \times 100 = 7.48\%$

FLOOR SPACE INDEX = $\frac{1814.64}{12150.00} = 0.15$

O.S.R. CALCULATION:
Site Area X 10% = $(12150 \times 10\%) = 1215.00$ Sqm
OSR Provided (1-6) = 1229.10 Sqm (10.11%)

PARKING DETAIL:-	Required	Provided
Four Wheeler Parking 2.0m x 5.0m	05 Nos	10 Nos
Two Wheeler Parking 1.0m x 1.80m	40 Nos	50 Nos
Cycle Parking 1.0m x 1.80m	70 Nos	75 Nos

DETAILS OF JOINERIES:-			
S.NO	TYPE	DISCRIPTION	SIZE
1	MD	MAIN DOOR	2.00 X 2.10
2	D1	DOOR	1.00 X 2.10
3	D2	DOOR	0.90 X 2.10
4	D3	DOOR	0.75 X 2.10
5	W	WINDOW	1.50 X 1.80
6	V	VENTILATOR	2.00 X 0.52
7	V1	VENTILATOR	1.00 X 0.52

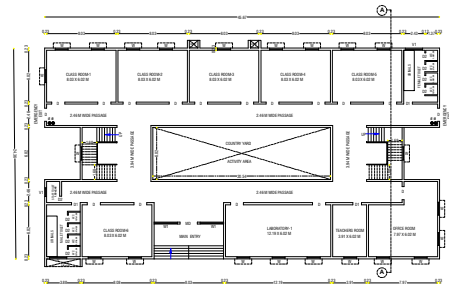
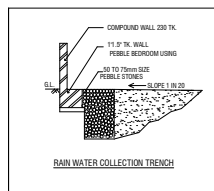
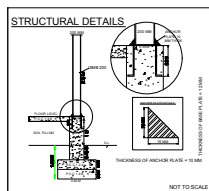
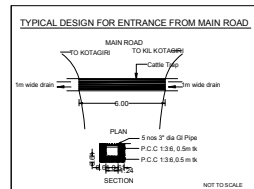
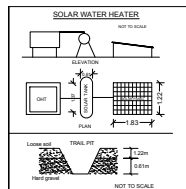
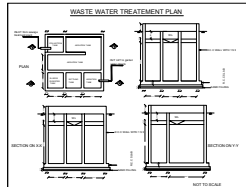
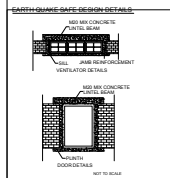
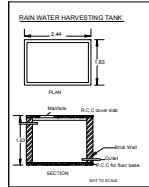
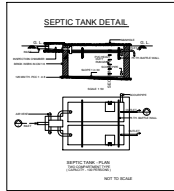
SPECIFICATIONS:-
FOUNDATION CONCRETE : G.C. 1:4:10 USING 40MM METAL
FOUNDATION : R.C.C. COLUMN IN CEMENT
MORTAR 1:2:4
SUPER STRUCTURE : BRICK WORK IN CM 1:6 MIX
ROOF : STEEL RAFTERS OVER GI SHEETS
PLASTERING : CEMENT MORTAR IN CM 1:6
FLOORING : G.C. 1:4:8 FOR 15CM THICK AND
TOP PLASTERING WITH CM 1:4 MIX
WOOD AND STEEL

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APPLICANT

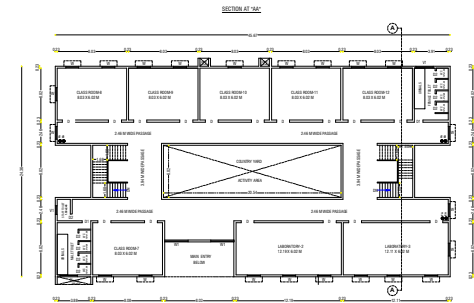
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REGISTERED ARCHITECT

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REGISTERED STRUCTURAL ENGINEER

B.P / DTCP No: 489/2024



PROPOSED GROUND FLOOR



PROPOSED FIRST FLOOR



Signature valid

