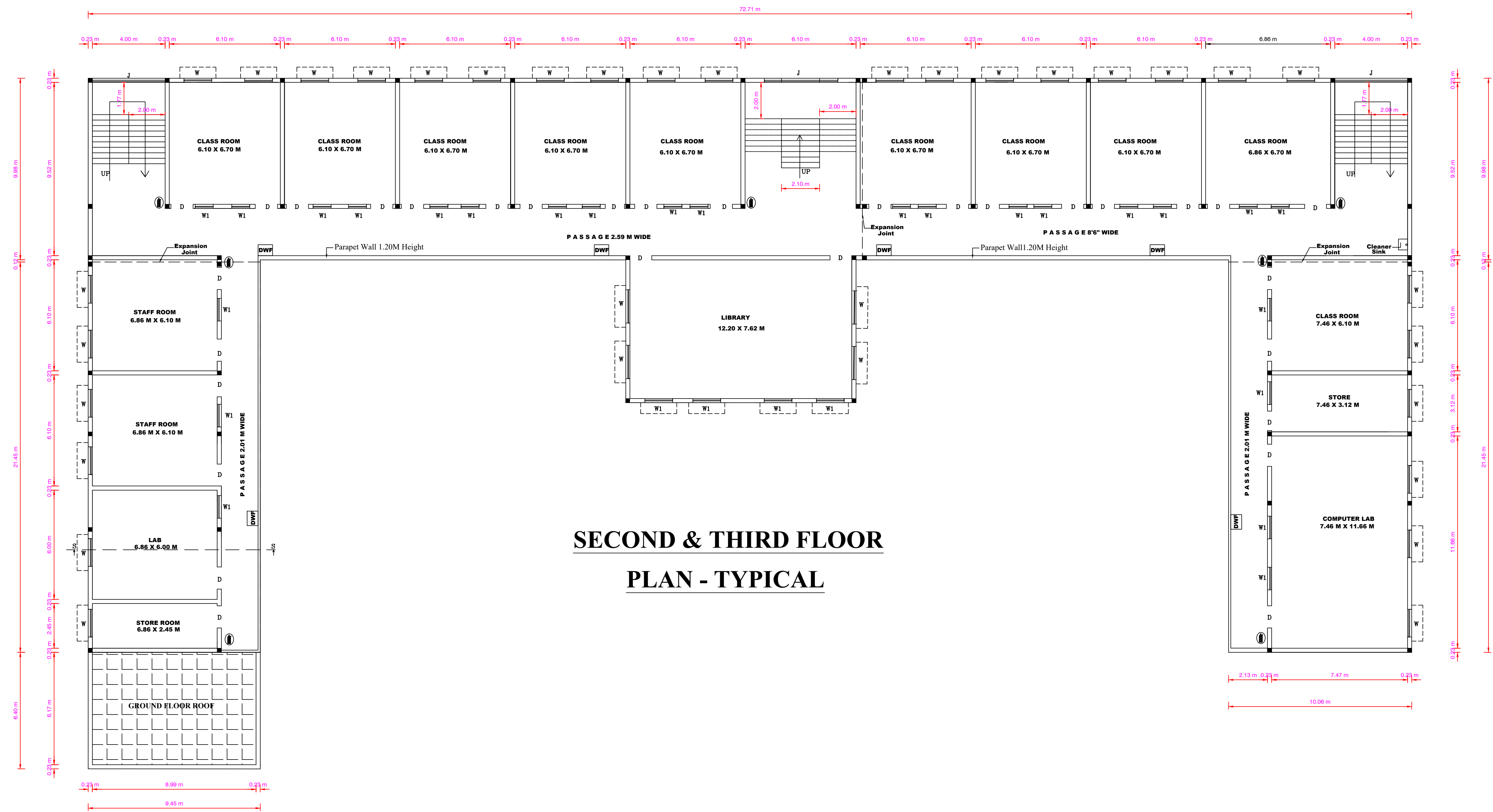


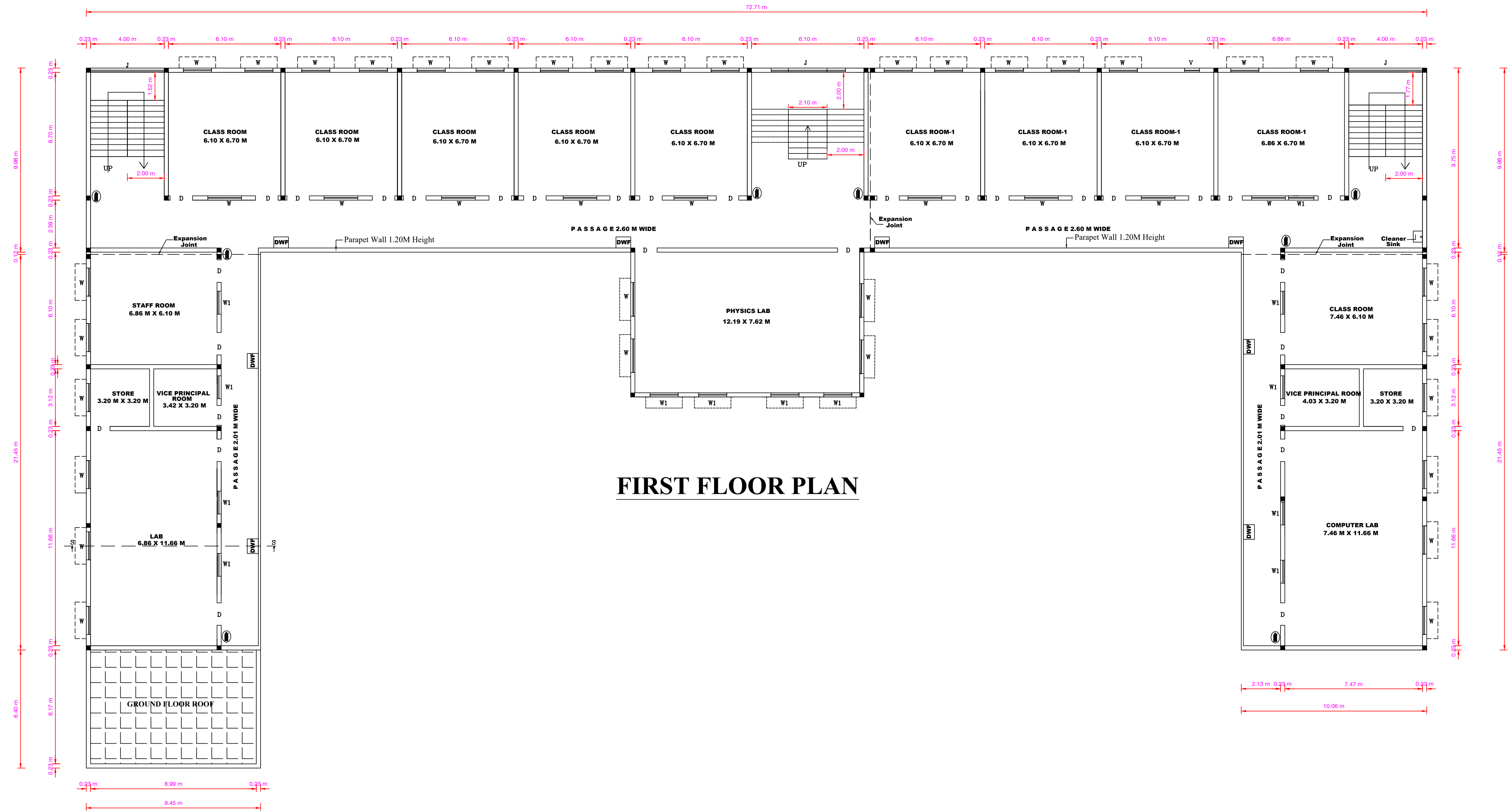
,THIRD FLOOR OF A DON BOSCO MATRICULATION HIGHER SECODARY SCHOOL AT T.S.NO. 34, 8 TH EAST CROSS MAIN ROAD,,GANDHI NAGAR, KALINJUR ,
KATPADI, ZONE - I, VELLORE CITY MUNICIPAL CORPORATION & DISTRICT. (VLPA APPROVED NO.494/2007)

ALL DIMENSIONS ARE IN METER

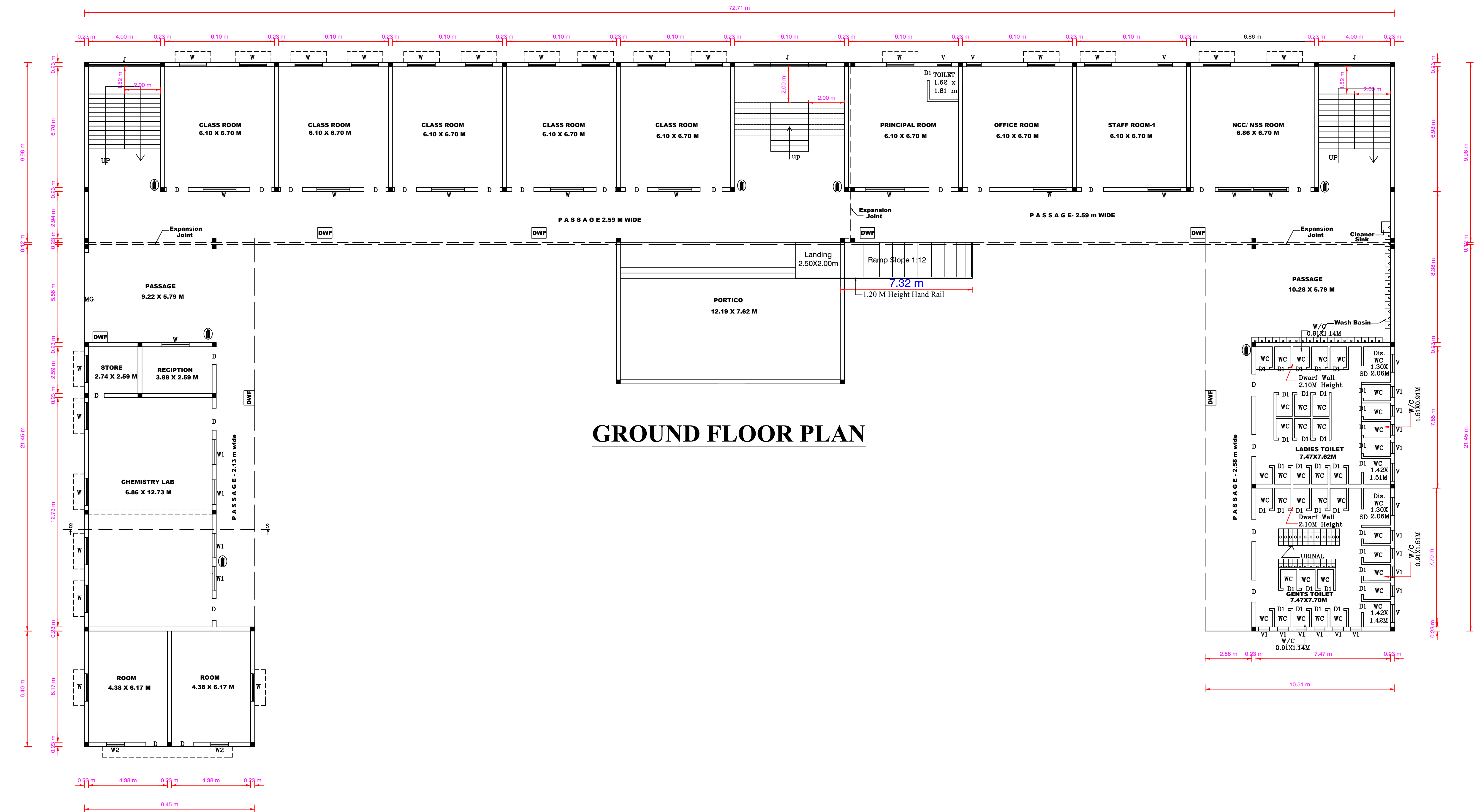
SCALE 1:100



SECOND & THIRD FLOOR
PLAN - TYPICAL



FIRST FLOOR PLAN



GROUND FLOOR PLAN

JOINERY DETAILS:

D	--	DOOR	--	1.22 X 2.13 M
D1	--	DOOR	--	0.78 X 2.13 M
SD	--	DOOR	--	0.90 X 2.13 M
W	--	WINDOW	--	1.83 X 1.50 M
W1	--	WINDOW	--	1.37 X 1.50 M
W2	--	WINDOW	--	0.99 X 1.50 M
V	--	VENTILATOR	--	1.00 X 0.60 M
V1	--	VENTILATOR	--	0.60 X 0.60 M
J	--	JOLLY	--	3.66 X 1.52 M

Correspondent
Don Bosco Matric. Hr. Sec. School
Gandhi Nagar, Vellore - 632 006.
Tamil Nadu, S. India.

APPLICANT

Er. J. MALATHY, ECE/ETECH
Govt. Registered Civil Engineer
Reg. No. CD/2103001 (DTCE)
No. 62, Phase-II, Vandalur Nagar, Coim.
MALLAPUR VELLORE - 632 009
Mobile: 97732 20566, 98554 42313

SOIL ENGINEER

Er. T.R. VASUDEVAN, M.E.,
DTCP Reg. No. SGO-4163/Jan 2005/055
No. 3, Registrar Parthasarathy Mudaliyar Street,
Sankarapalayam, Vellore - 632 001.
Mobile: 77069 63505

STRUCTURAL ENGINEER

S. MAGESH KUMAR, E.E.
Registered Civil Engineer (CE)
Reg. No. CD/2103001 (DTCE)
No. 3, Thiruvallur Nagar, Main Road,
Vellore - 632 007. Call: +91 98509 70279

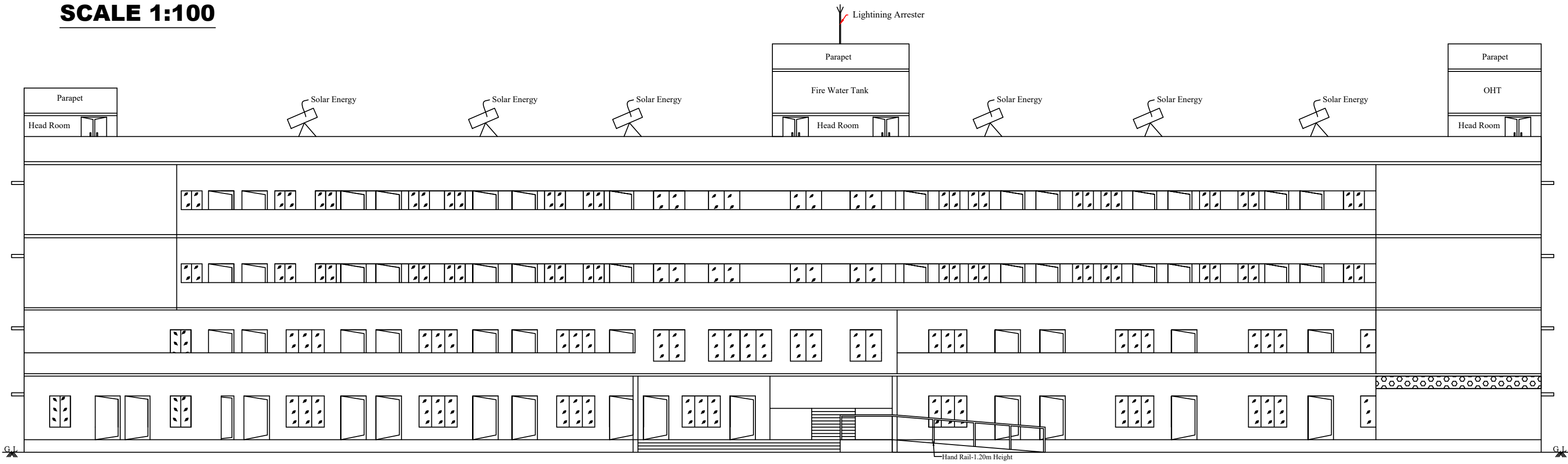
CONSTRUCTION ENGINEER

S. MAGESH KUMAR, E.E.
Registered Civil Engineer (CE)
Reg. No. CD/2103001 (DTCE)
No. 3, Thiruvallur Nagar, Main Road,
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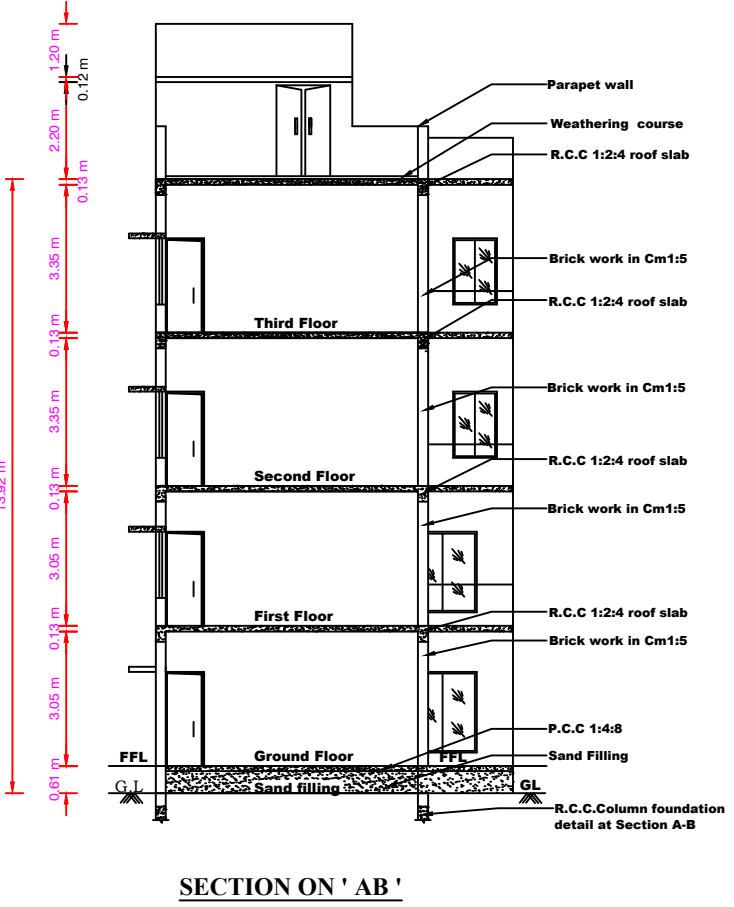
REGISTERED ENGINEER

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF RCC ROOF IN EXISTING GROUND FLOOR , FIRST FLOOR AND PROPOSED SECOND FLOOR, THIRD FLOOR OF A DON BOSCO MATRICULATION HIGHER SECODARY SCHOOL AT T.S.NO. 34, 8 TH EAST CROSS MAIN ROAD,GANDHI NAGAR, KALINJUR, KATPADI, ZONE - I, VELLORE CITY MUNICIPAL CORPORATION. (VLPA APPROVED NO.494/2007)

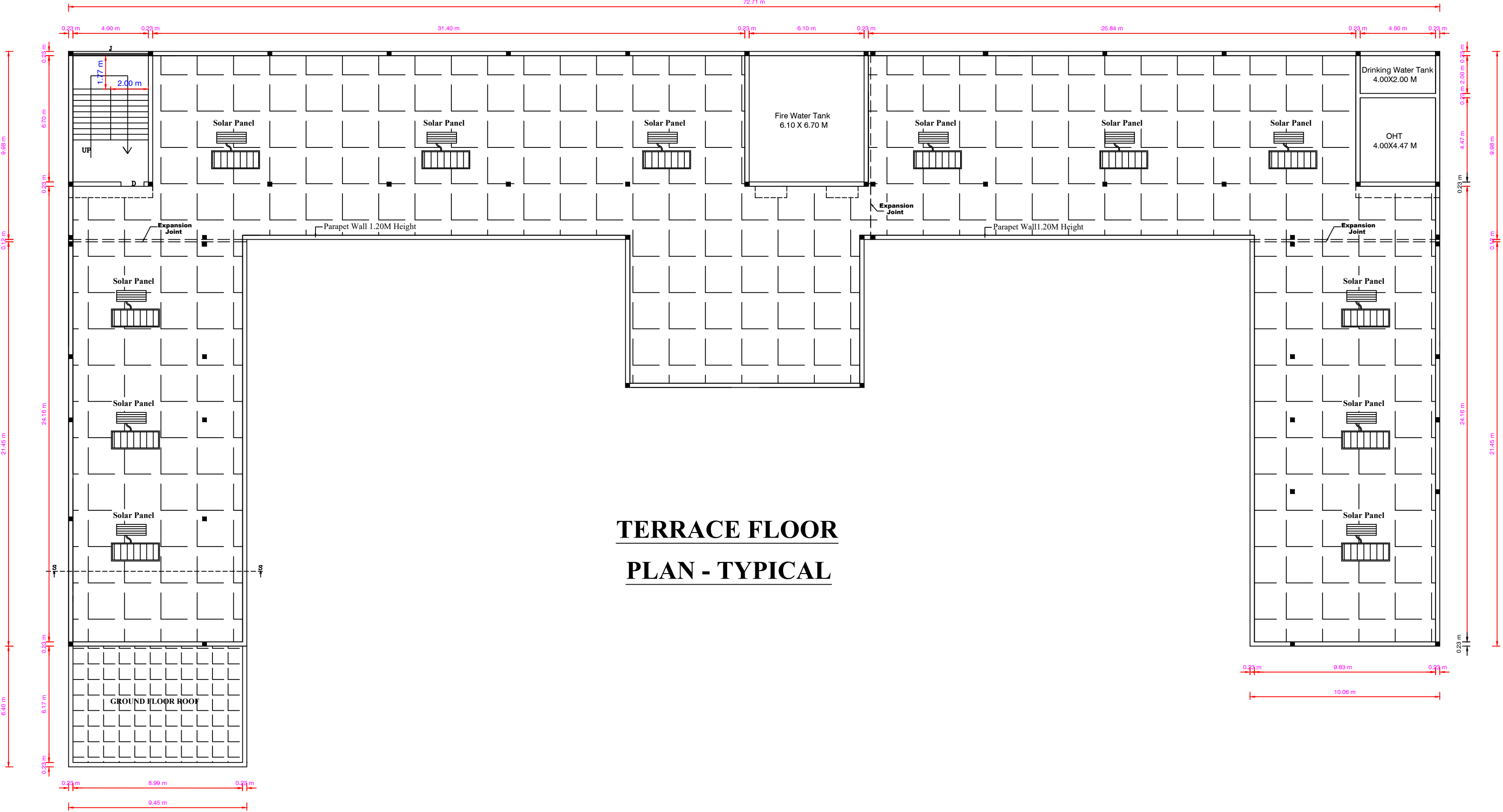
ALL DIMENSIONS ARE IN M
SCALE 1:100



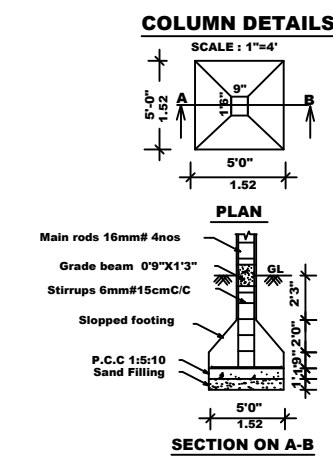
ELEVATION



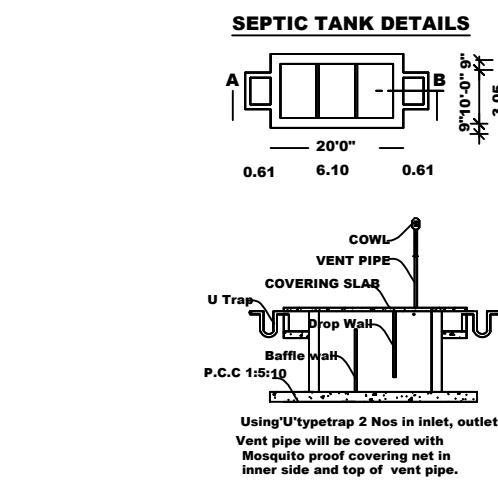
SECTION ON 'A-B'



TERRACE FLOOR
PLAN - TYPICAL

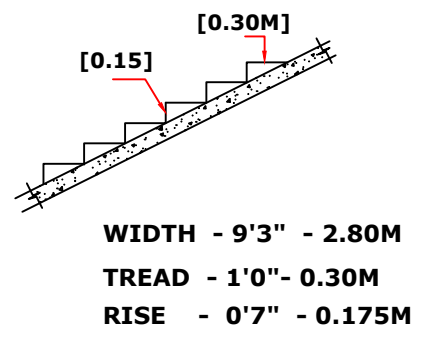


COLUMN DETAILS
SCALE: 1/4"

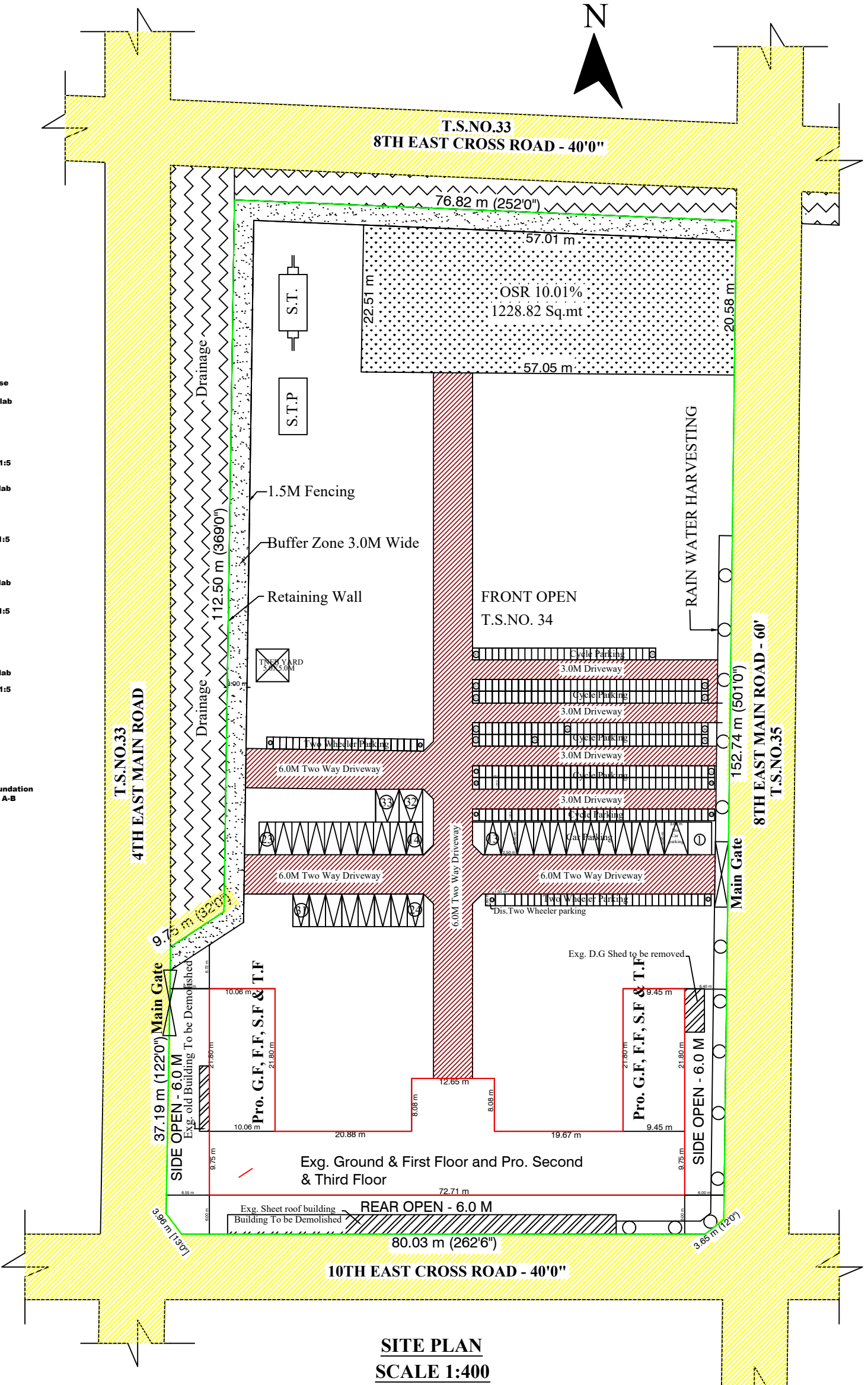


SEPTIC TANK DETAILS
SCALE: 1/4"

STAIRCASE DETAILS
SCALE: 1INCH = 4FEET (OR) 1CM=0.50M

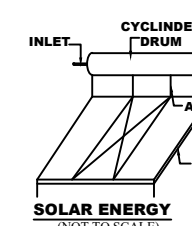
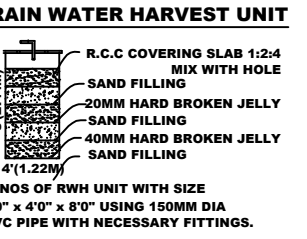
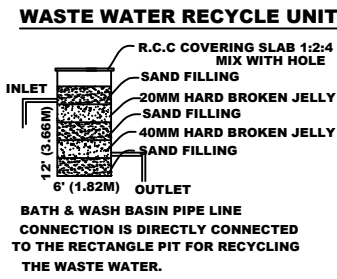


WIDTH - 9'3" - 2.80M
TREAD - 1'0" - 0.30M
RISE - 0'7" - 0.175M



SITE PLAN
SCALE 1:400

STAIRCASE	FT	M
STAIRWIDTH	6'6"	2.00m
TREAD	9'10"	0.25m
RISE	1'0"	0.30m



SOLAR ENERGY
SCALE: 1/4"

Correspondent
Don Bosco Matric Hr Sec School
Gandhi Nagar, Vellore - 632 001.
Tamil Nadu, S. India.

APPLICANT

Er. J. MALATHY, M.Engg.
Govt. Registered Civil Engineer
Reg. No. GT42703001 (OTCP)
No. 63, Pongalur, near Pongalur
TALLAKUR VELLUR - 632 001.
Mobile: 97732 20996, 95004 62823

SOIL ENGINEER

Er. T.R. VASUDEVAN, M.Engg.
OTCP Reg. No. SE644VLR/Un 2020/025
No. 3, Registrar Periyasamy Mudaliyar Street,
Sankarapalayam, Vellore - 632 001.
Mobile: 77089 63505

STRUCTURAL ENGINEER

S. MAGESH KUMAR, E.E.
Registered Electrical Engineer (EE)
CE (MAR 2021) 060
No. 3, Thiruvalluvar Nagar, Main Road,
V/G, Raghav A Sagar, Katpadi,
Vellore - 632 007. Call: +91 9850 38119

CONSTRUCTION ENGINEER

S. MAGESH KUMAR, E.E.
Registered Electrical Engineer (EE)
CE (MAR 2021) 060
No. 3, Thiruvalluvar Nagar, Main Road,
V/G, Raghav A Sagar, Katpadi,
Vellore - 632 007. Call: +91 9850 38119

REGISTERED ENGINEER

AREA DETAILS:			
TOTAL AREA OF SITE	12140.00 SQ.MT (Or) 3 Acre		
FLOOR	FSI AREA	NON - FSI/BUILTUP AREA	REMARKS
EXST GROUND FLOOR	822.28	--	822.28 App no. (494/2007)
PROS GROUND FLOOR	495.62	--	495.62 PROPOSED
EXST FIRST FLOOR	822.28	--	822.28 App no. (494/2007)
PROS FIRST FLOOR	425.38	--	425.38 PROPOSED
PROS SECOND FLOOR	1245.71	--	1245.71 PROPOSED
PROS THIRD FLOOR	1245.71	--	1245.71 PROPOSED
HEAD ROOM	--	110.68	110.68 PROPOSED
TOTAL AREA	5056.98	110.68	5167.66

EXISTING FSI AREA = 1644.56 Sq.mt
PROPOSED FSI AREA = 3412.42 Sq.mt
TOTAL FSI AREA = 5056.98 Sq.mt

EXISTING & PROPOSED PARKING DETAILS:
For School
1 car space for every 100 sq.m. of class room area or part thereof,
1 two wheeler space for every 50 sq.m. of class room area or part thereof and 1 cycle space for 10Sq.m of class room area or part thereof

CAR PARKING:
CLASS ROOM AREA = 2841.30 = 28.413 SAY 29 NOS.
100.00

Required Car Parking - 29 Nos.
Provided Car Parking - 33 Nos. (INCLUDING 4 PH PARKING)

TWO WHEELER PARKING:
CLASS ROOM AREA = 2841.30 = 56.826 SAY 57 NOS.
50.00

Required Two Wheeler Parking - 57 Nos.
Provided Two Wheeler Parking - 57 Nos.

CYCLE PARKING:
CLASS ROOM AREA = 2841.30 = 284.13 SAY 285 NOS.
10.00

Required cycle Parking - 285 Nos.
Provided cycle Parking - 285 Nos.

PLOT COVERAGE:
Plot Coverage: 1317.90 / 12140.00 x 100 = 10.86 %

FLOOR SPACE INDEX (FSI):
Floor space index:
FSI AREA = 5056.98 = 0.417 < 2.0
SITE AREA = 12140.00

SANITARY REQUIREMENT:
WATER CLOSET
One For 40 Boys & one for 25 Girls
Required No of Water Closet = 19 Nos (For Boys)
Provided No of Water Closet = 19 Nos
Required No of Water Closet = 22 Nos (For Girls)
Provided No of Water Closet = 22 Nos

ABLUTION TAPS
One in Each Water Closet
URINALS
One per Every 20 Pupils or Part Thereof
Required No of Wash Basin = 34 Nos
Provided No of Wash Basin = 34 Nos

Wash Basins
One per Every 40 Pupils or Part Thereof
Required No of Wash Basin = 34 Nos
Provided No of Wash Basin = 34 Nos

DRINKING WATER FOUNTAINS
One per Every 50 Pupils or Part Thereof
Required No of Wash Basin = 27 Nos
Provided No of Wash Basin = 27 Nos

CLEANERS SINK
Minimum one per floor
Required No of Wash Basin = 4 Nos
Provided No of Wash Basin = 4 Nos

COLOR INDEX:
PLOT BOUNDARY
PROPOSED BUILDING
EXISTING ROAD
EXISTING BUILDING

JOINERY DETAILS:
D -- DOOR -- 1.22 X 2.13 M
D1 -- DOOR -- 0.78 X 2.13 M
SD -- DOOR -- 0.90 X 2.13 M
W -- WINDOW -- 1.83 X 1.50 M
W1 -- WINDOW -- 1.37 X 1.50 M
W2 -- WINDOW -- 0.99 X 1.50 M
V -- VENTILATOR -- 1.00 X 0.60 M
V1 -- VENTILATOR -- 0.60 X 0.60 M
J -- JOLLY -- 3.66 X 1.52 M

NOTE:
FIRE EXTINGUISHER
Necessary Fire Extinguishers will be provided with the permission from the fire Service

FIRE CERTIFICATE:
Necessary Fire Extinguishers will be provided with the permission from the fire Service