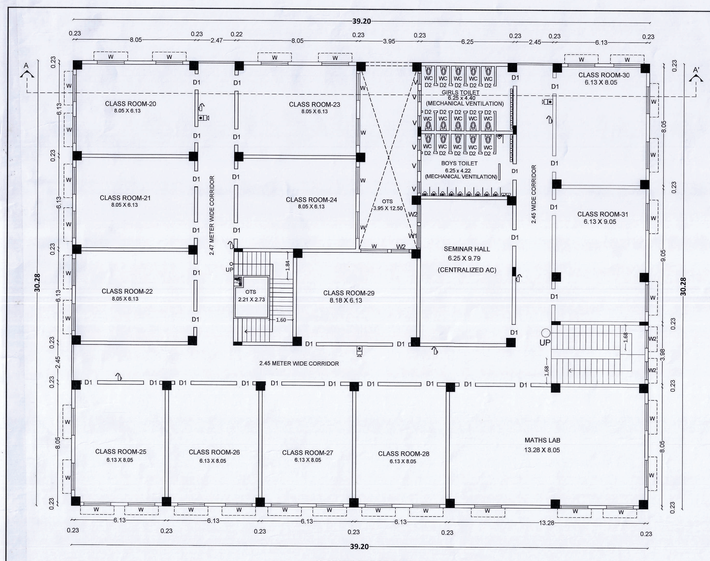
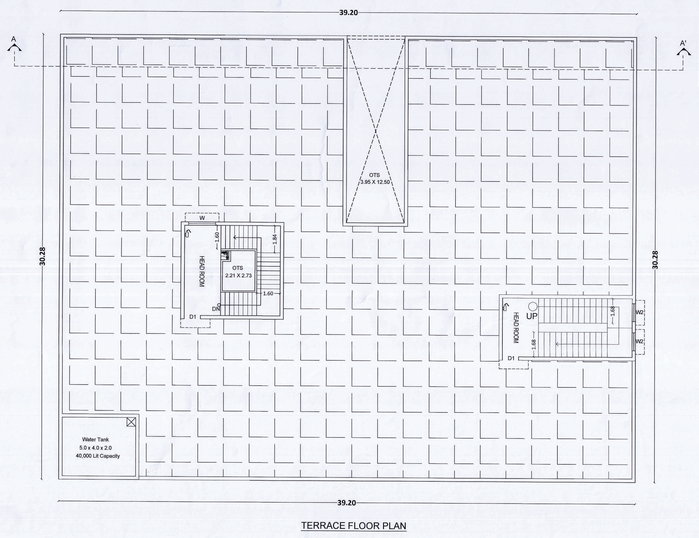
PLAN SHOWING THE PROPOSED HIGHER SECONDARY SCHOOL BUILDING IN S.F.NO.287/1B AT ERODE(A) VILLAGE, ERODE TALUK & ERODE DISTRICT.

APPLICANT NAME: S.DEEPA

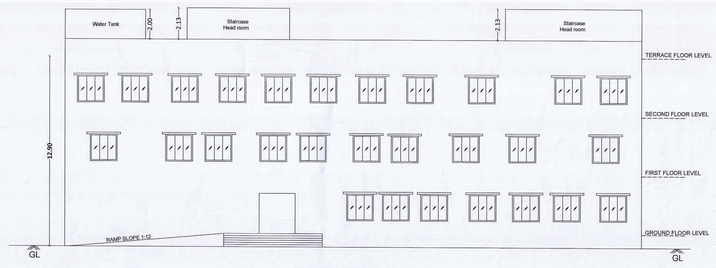
FLOOR PLAN | SHEET NO: 02/02



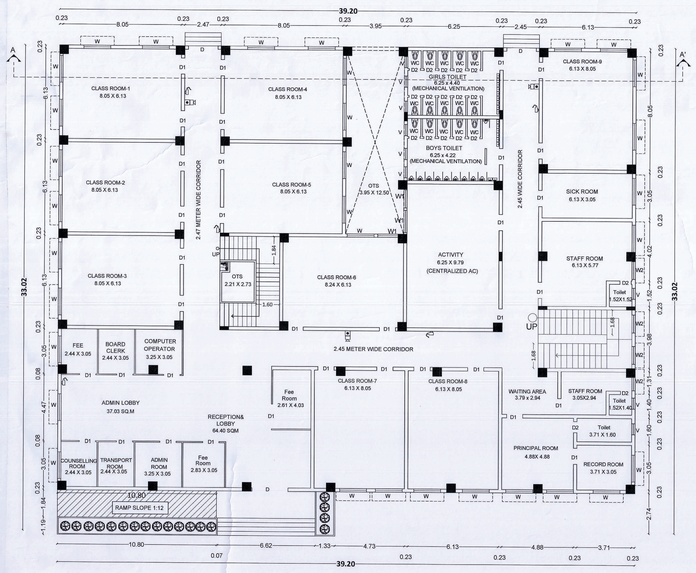
SECOND FLOOR PLAN



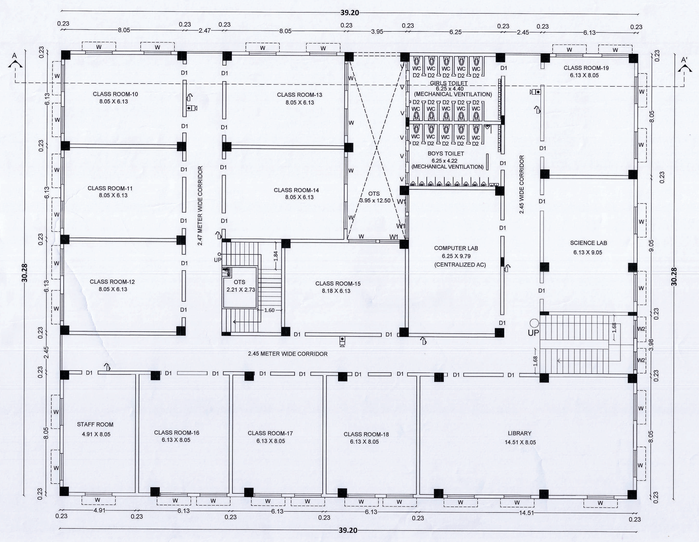
TERRACE FLOOR PLAN



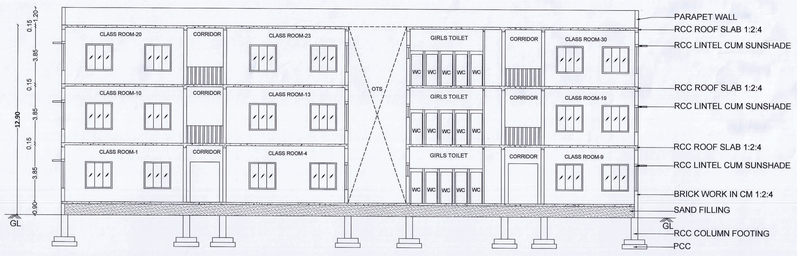
FRONT ELEVATION



GROUND FLOOR PLAN



FIRST FLOOR PLAN



SECTION A-A'

Online Application : SWP/BPA/0004830/2022	
SWP/DTCP/Erode/Site Approval No	: 54/2023
SWP/DTCP/Erode(LPA) Planning Permission No	: 07/2023

S. SAJEESH
B.E. (Structural Engineering)
Registered Engineer Grade-I (HR)
CLPA Reg. No: CSE LPA/EZ/GR-II/19/18/032
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AYYAMPALAYAM, MUTHUR POST,
POLLACHI TALUK - 642 005.
REGISTERED CONSTRUCTION ENGINEER

AREA DETAILS:

SL NO	DESCRIPTION	FSI AREA SQ.M	NON FSI AREA SQ.M	TOTAL BUILDUP AREA SQ.M
1.	GROUND FLOOR	1188.08	5.63	1193.71
2.	FIRST FLOOR	1131.09	5.63	1136.72
3.	SECOND FLOOR	1131.09	5.63	1136.72
4.	TERRACE FLOOR (HEAD ROOM)	-	84.12	84.12
5.	OTHERS (SECURITY)	6.25	-	6.25
	TOTAL	3456.51	101.01	3557.52

SCALE

1:100

(All Measurement are in Meter)

JOINERY DETAILS :-

TYPE	DESCRIPTION	SIZE IN METRE
D	DOOR	2.44 X 2.74
D1	DOOR	1.10 X 2.74
D2	DOOR	0.76 X 2.13
W	WINDOW	1.83 X 1.83
W1	WINDOW	1.52 X 1.83
W2	WINDOW	1.22 X 1.83
V	VENTILATOR	0.76 X 0.76

NOTE :

- FIRE EXTINGUISER
- SAND BUCKET
- HOSE REEL DRUM
- HYDRANT VALVE
- MANUAL CALL POINT
- HOOTER

APPLICANT

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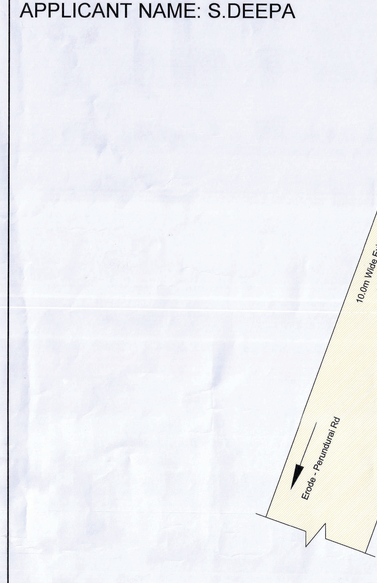
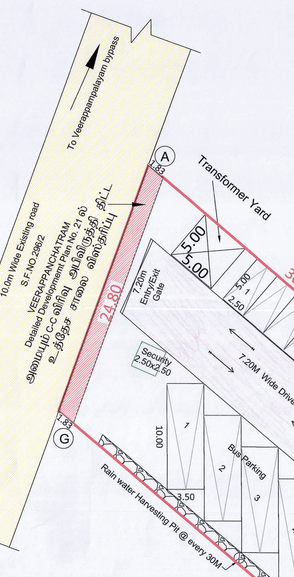
SITE PLAN SHOWING THE PROPOSED HIGHER SECONDARY SCHOOL BUILDING IN S.F.NO.287/1B AT ERODE(A) VILLAGE, ERODE TALUK & ERODE DISTRICT.

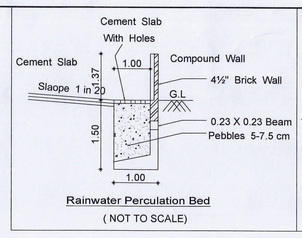
VEERAPPANCHATRAM Detailed Developmemt Plan No. 21

APPLICANT NAME: S.DEEPA

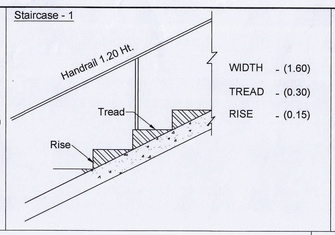


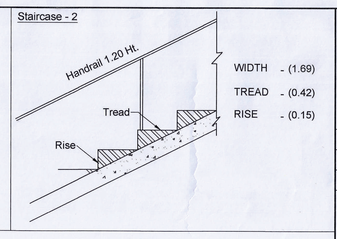


TRAIL PIT
(NOT TO SCALE)



Rainwater Perculation Bed
(NOT TO SCALE)





SHEET NO: 01/02

AREA OF THE DOCUMENT	6070.00 SQ.M (OR) 1.50 ACRE
AREA OF THE PATTA & FMB	6070.00 SQ.M (OR) 1.50 ACRE
AREA TO BE PROPOSED	6070.00 SQ.M (OR) 1.50 ACRE

SL NO	DESCRIPTION	FSI AREA SQ.M	NON FSI AREA SQ.M	TOTAL BUILDUP AREA SQ.M
1.	GROUND FLOOR	1188.08	5.63	1193.71
2.	FIRST FLOOR	1131.09	5.63	1136.72
3.	SECOND FLOOR	1131.09	5.63	1136.72
4.	TERRACE FLOOR (HEAD ROOM)	-	84.12	84.12
5.	OTHERS (SECURITY)	6.25	-	6.25
	TOTAL	3456.51	101.01	3557.52

CALCULATION:

PLOT COVERAGE (P.C) - 1188.08 / 6070.00 x 100 = 19.57%

FLOOR SPACE INDEX (FSI) - 3456.51 / 6070.00 = 0.569

O.S.R AREA = 618.26 Sq.m (10.18%)

Total Building Height - 12.90 Meter

SCALE

1:200

(All Measurement are in Meter)

COLOUR INDEX:

- SITE BOUNDARY -
- EXISTING ROAD -
- DRIVE WAY -
- PROPOSED BUILDING -
- OSR -
- SCHEME ROAD -
- PROPOSED WIDENING OF EXISTING ROADS STREETS TO BE FORMED BY LPA (205.44 SQ.M) -

PARKING DETAIL

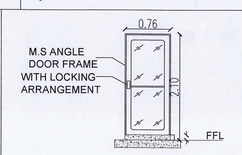
DESCRIPTION	REQUIRED	PROVIDED
TWO WHEELER PARKING	27 NOS	41 NOS
CYCLE SPACE	268 NOS	281 NOS
CAR PARKING	05 NOS	08 NOS
BUS PARKING	-	04 NOS
PH PARKING	-	02 NOS

NOTE 1 :

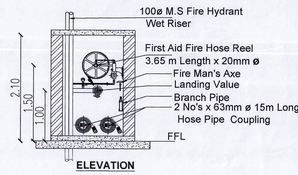
- FIRE EXTINGUISER
- SAND BUCKET
- Hose Reel Drum
- MANUAL CALL POINT
- HOOTER
- Hydrant Valve

NOTE 2 :

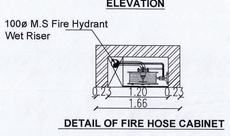
1. Septic Tank Hermitically Scientifically Closed (4.00MX3.00MX2.50M =30,000 liter capacity)



FRONT VIEW



ELEVATION



DETAIL OF FIRE HOSE CABINET

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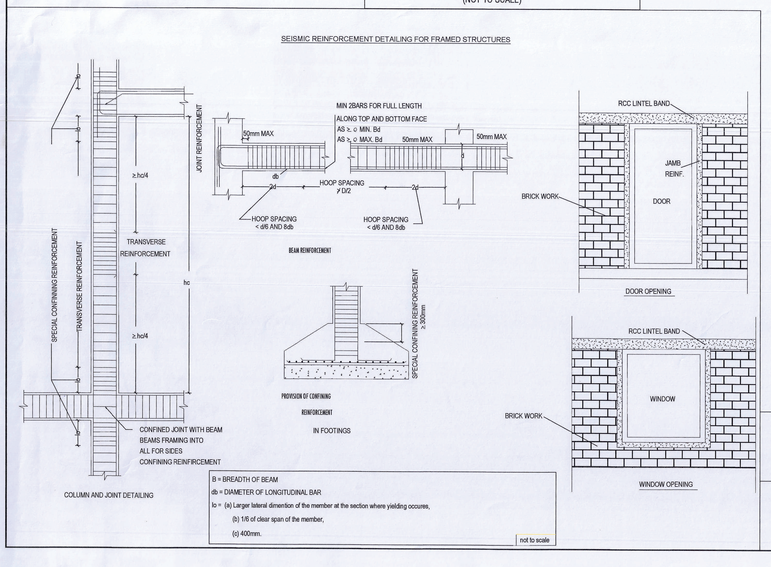

SURVEYOR / ASST. DRAUGHTSMAN	
SUPERVISOR / DRAUGHTSMAN GRADE-II	

Online Application : SWP/BPA/0004830/2022	
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