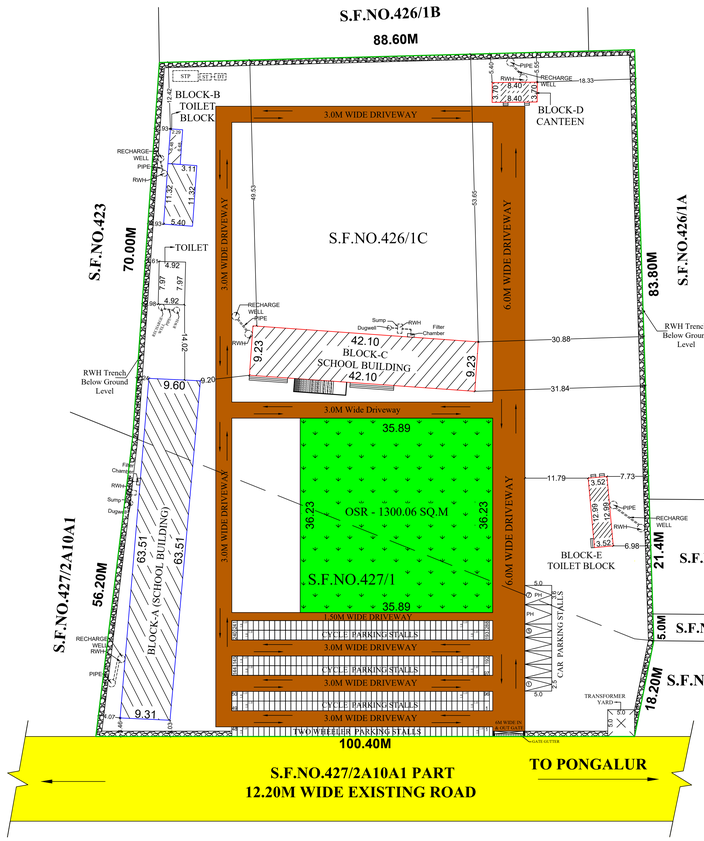
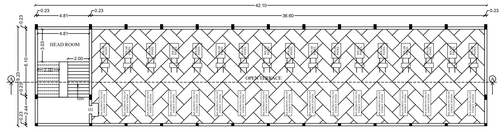
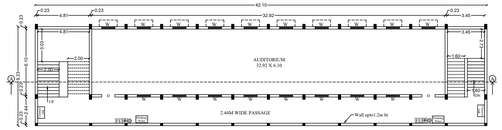


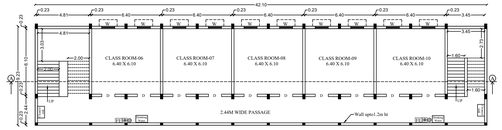
SITE PLAN
SCALE-1:400



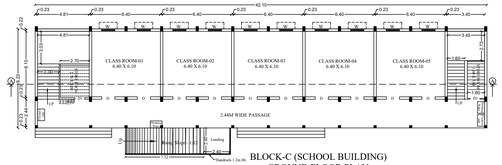
TERRACE FLOOR PLAN



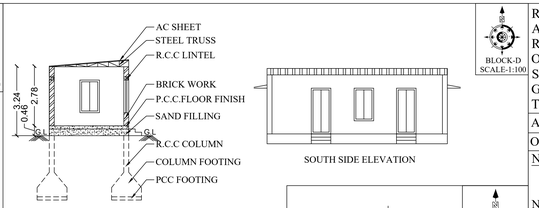
SECOND FLOOR PLAN

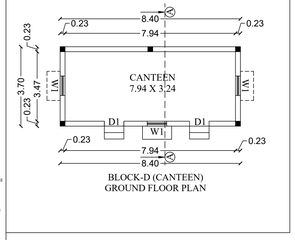


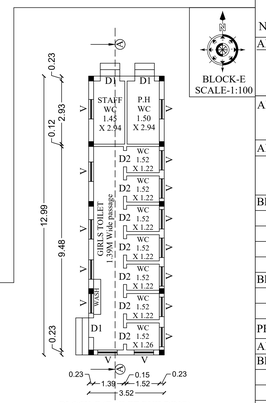
FIRST FLOOR PLAN

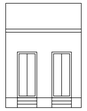


BLOCK-C (SCHOOL BUILDING)
GROUND FLOOR PLAN

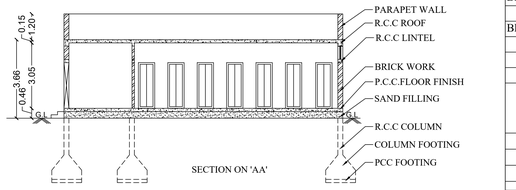








NORTH SIDE ELEVATION



REVISED SITE AND DETAILED PLAN SHOWING THE ADDITION TO THE EXISTING G.O-76 APPROVAL OF R.C.C ROOF BUILDINGS HAVING GROUND FLOOR + TWO FLOOR OF RAJA NATIONAL MATRIC HIGHER SECONDARY SCHOOL IN S.F.NO.426/1C & 427/1 AT GANAPATHIPALAYAM VILLAGE, PALLADAM TALUK, TIRUPPUR DISTRICT.

ALL DIMENSIONS ARE IN METER

ONLINE APPLICATION NO -

NAME OF THE APPLICANT :
M.CHELLAM MEMORIAL EDUCATIONAL TRUST,
BY ITS SECRETARY Mr.C.RAJAKUMAR, S/O Mr.CHELLAIYA NADAR

AREA DETAILS :

AREA AS PER DOCUMENT	- 3.05 ACRE
AREA AS PER PATTA	- 12400.00 SQ.M
AS PERSUPER IMPOSED	- 12101.15 SQ.M

ALREADY APPROVED AS PER G.O-76, DISTRICT TOWN AND COUNTRY PLANNING OFFICE, TIRUPPUR FILE NO- 24073/2022/TCP3, DATED-28.11.2022

AREA DETAILS

S.No	Description	FSI Area (in Sq.m)	NON FSI Area (in Sq.m)	Total Built Up Area (in Sq.m)
BLOCK-A (SCHOOL BUILDING)				
1	GROUND FLOOR	600.17	-	600.17
2	FIRST FLOOR	600.17	-	600.17
3	SECOND FLOOR	600.17	-	600.17
4	HEAD ROOM	-	72.94	72.94
BLOCK-B (TOILET BUILDING)				
5	GROUND FLOOR	61.13	-	61.13
	TOTAL (A):	1861.64	72.94	1934.58
PROPOSED APPROVAL AREA				
AREA DETAILS				
BLOCK-C (SCHOOL BUILDING)				
6	GROUND FLOOR	388.58	-	388.58
7	FIRST FLOOR	388.58	-	388.58
8	SECOND FLOOR	388.58	-	388.58
9	HEAD ROOM	-	34.58	34.58
BLOCK-D (CANTEEN)				
10	GROUND FLOOR	31.08	-	31.08
BLOCK-E (TOILET BUILDING)				
11	GROUND FLOOR	45.72	-	45.72
	TOTAL (B) :	1242.54	34.58	1277.12
	GRAND TOTAL (A + B) :	3104.18	107.52	3211.70

$$\text{Floor Space Index} = \frac{\text{FSI Area}}{\text{Site Area}} = \frac{3104.18\ \text{Sq.M}}{12101.15\ \text{Sq.M}} = 0.26 < 2.0$$

OSR REQUIRED	1240.00 Sq.m(10.00%)
OSR PROVIDED	1300.06 Sq.m(10.48%)
HEIGHT OF THE BUILDING = 11.11 M	

PARKING AREA DESCRIPTION	AREA	REQUIRED	PROVIDED
ONE CAR SPACE FOR EVERY 300 SQ.M OF CLASS ROOM AREA	1300.16	5	7 (INCLUDING 2 PH)
ONE TWO WHEELER SPACE FOR EVERY 50 SQ.M OF CLASS ROOM AREA	1300.16	26	48
ONE CYCLE SPACE FOR EVERY 5 SQ.M OF CLASS ROOM AREA	1300.16	261	288

JOINERY DETAILS

S.No	DESCRIPTION	
1	D - DOOR	1.22 X 2.13
2	D1 - DOOR	0.91 X 2.13
3	D2 - DOOR	0.76 X 2.13
4	W- WINDOW	1.22 X 1.52
5	W1- WINDOW	0.91 X 1.52
6	V - VENTILATOR	0.91 X 0.61

REFERENCE

- FIRE ALARM SYSTEM
- HOSE REEL
- FE — FIRE FIGHTING EQUIPMENTS
- DRINKING WATER — DRINKING WATER

COLOR INDEX :

- SITE BOUNDARY
- EXISTING ROAD
- EXISTING APPROVED BUILDING
- PROPOSED APPROVAL BUILDING
- DRIVEWAY
- OSR AREA

Er.C.PALANISAMY, B.E.,
Registered Engineer - 15/CIVIL/Class-I/E/2010/00001
Registered Structural Engineer - 15/CIVIL/Class-I/E/2010/00001
Approved Building Surveyor - 03/CIVIL/2018/ 2017
Approved Building Surveyor - Computing Cost Estimate
NO.Sujithra Nivas, Ground Floor, Sri Vari Nagar, Thirumoorthy Nagar Post, Udumalpet - 642126
Mobile No: 9361 - 3 Second Street, Third Street, Gnana Road 4th Street, Annaiah Main Road, Tirupur - 641604, Tamil Nadu, India
E.mail : palanisamy.cpalanisamy@gmail.com

REGISTERED STRUCTURAL ENGINEER

Er.C.PALANISAMY, B.E.,
Registered Engineer - 15/CIVIL/Class-I/E/2010/00001
Registered Structural Engineer - 15/CIVIL/Class-I/E/2010/00001
Approved Building Surveyor - 03/CIVIL/2018/ 2017
Approved Building Surveyor - Computing Cost Estimate
NO.Sujithra Nivas, Ground Floor, Sri Vari Nagar, Thirumoorthy Nagar Post, Udumalpet - 642126
Mobile No: 9361 - 3 Second Street, Third Street, Gnana Road 4th Street, Annaiah Main Road, Tirupur - 641604, Tamil Nadu, India
E.mail : palanisamy.cpalanisamy@gmail.com

REGISTERED ENGINEER

For M.Chellam Memorial Educational Trust
Secretary

APPLICANT

Signature Not Verified
Digitally signed by Thanal Thanal Thanal
Date: 2024.12.18 11:11:11 IST