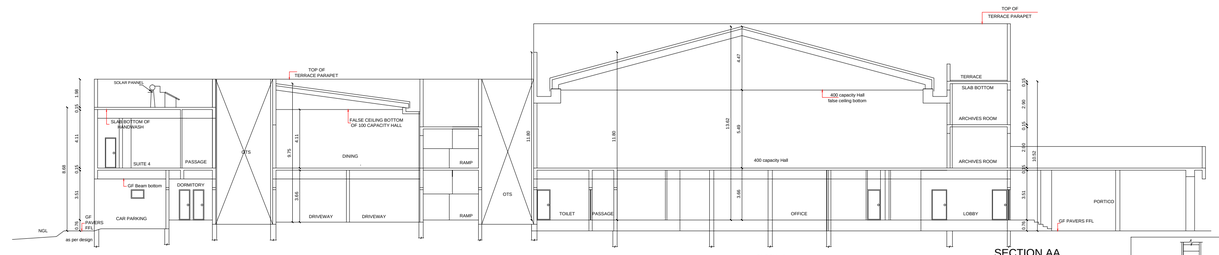


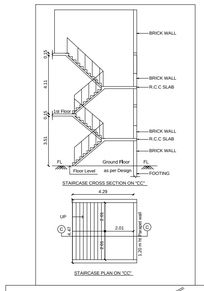
ELEVATION

BLOCK - 1



BLOCK - 1

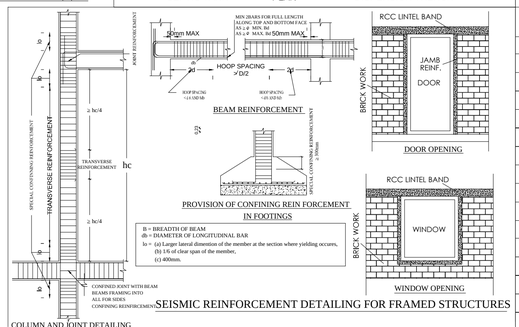
SECTION AA



STAIRCASE CROSS SECTION ON 'CC'

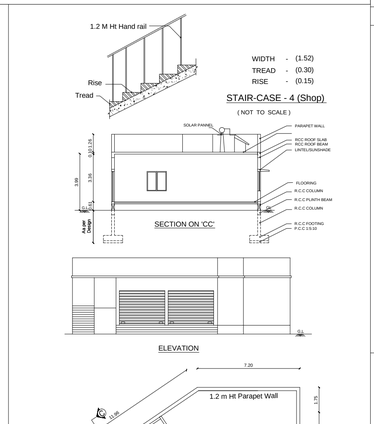


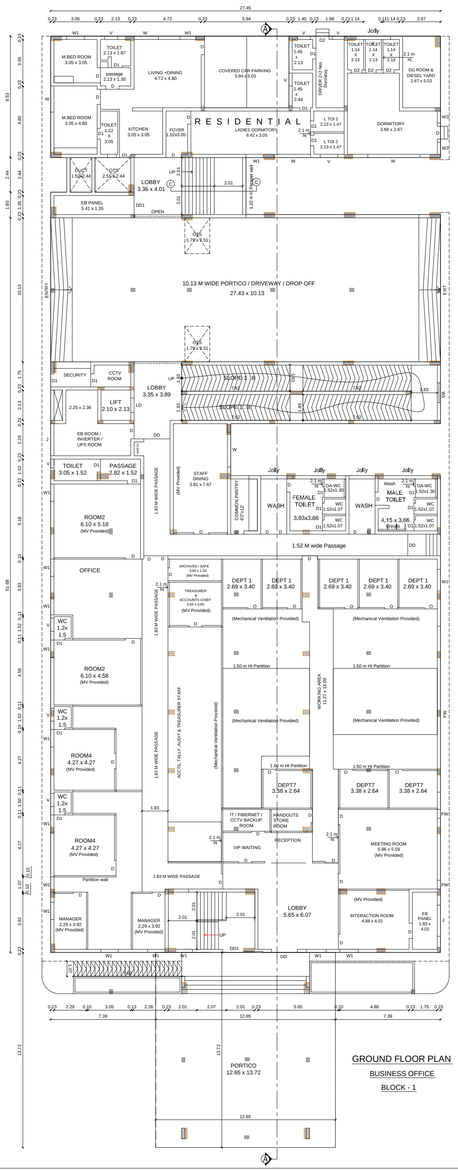
STAIRCASE PLAN ON 'CC'



SEISMIC REINFORCEMENT DETAILING FOR FRAMED STRUCTURES

COLUMN AND JOINT DETAILING

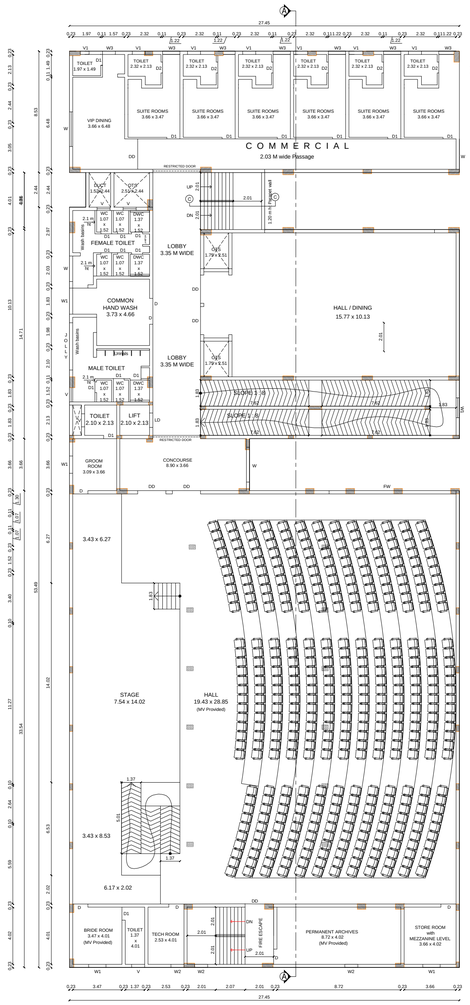




GROUND FLOOR PLAN

BUSINESS OFFICE

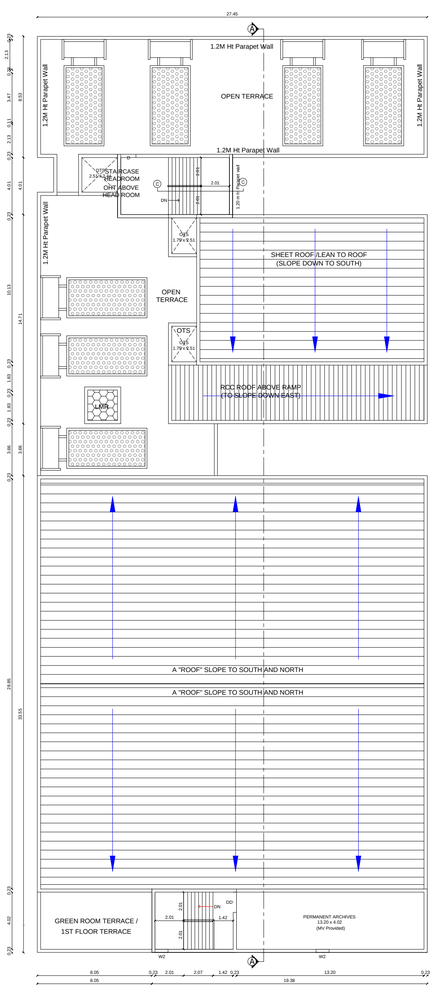
BLOCK - 1



FIRST FLOOR PLAN

KALYANA MANDABAM

BLOCK - 1



SECOND FLOOR PLAN

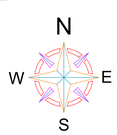
BLOCK - 1

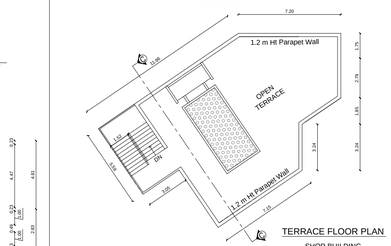
PLANNING PERMISSION ;

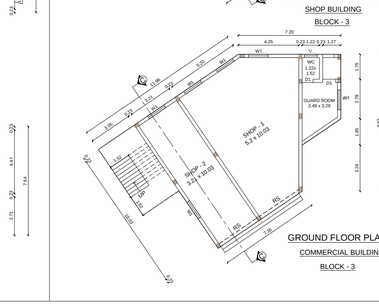
ROC No : SWP / BPA / 064064 / 2023

SITE BOUNDARY SHOWN AS "A TO H "

PLANNING PERMISSION No : 07 / 2024 (SWP / TUTY)







PLAN SHOWING THE PROPOSED CONSTRUCTION OF A BUSINESS OFFICE, KALYANA MANDABAM , COMMERCIAL & RESIDENTIAL BUILDING IN S.F.No : 62 / 1B2 & 219 / 1A2, MARAVANMADAM VILLAGE & PANCHAYAT, THOOTHUKUDI LOCAL PLANNING AUTHORITY,THOOTHUKUDI TALUK & DISTRICT.

NAME : C.S.I.T.A TUTICORIN NAZARETH DIOCESE.

JOINERY DETAILS

M.D	MAIN DOOR	1.07 x 2.13
DD	DOUBLE DOOR	1.83 X 2.13
DD1	DOUBLE DOOR	1.52 X 2.13
D	DOOR	0.91 x 2.13
D1	DOOR	0.76 x 2.13
D2	DOOR	0.75 x 2.13
LD	LIFT DOOR	1.22 x 2.13
FW	FRENCH WINDOW	1.83 x 2.10
FW1	FRENCH WINDOW	1.52 x 2.10
FW2	FRENCH WINDOW	1.22 x 2.10
FW3	FRENCH WINDOW	0.76 x 2.10
W	WINDOW	1.83 x 1.37
W1	WINDOW	1.22 x 1.37
W2	WINDOW	0.91 x 1.37
KW	KITCHEN WINDOW	1.19 x 1.06
V	VENTILATORE	0.91 x 0.61
J	JOLLY	1.83 x 0.61

APPLICANT

Er.S.K.Arun Kumar, M.E.(Struct.),MBA.,MIE.,
Chartered Structural Engineer,
Reg:CHELPA-LPA/RE/GB-I/19/06/061
KAARIVENS Structural Consultancy,
41, BR Nagar, 3rd Street, Kothari layout,
Ramanathapuram, Coimbatore - 641005.
E: skarun@kaarivens.com W: www.kaarivens.com
M: +91-9994215019, Cl: +91-8270009019

STRUCTURAL ENGINEER

Er.M.VELMURUGAN DCE.BE
No:13/3, Sowdeshwari Nagar,
Ondipudur,Coimbatore - 641 016
LPA / CE / 012 / 2022
LPA / RE / GR-III / 003 / 2022
Cell: 6383323123

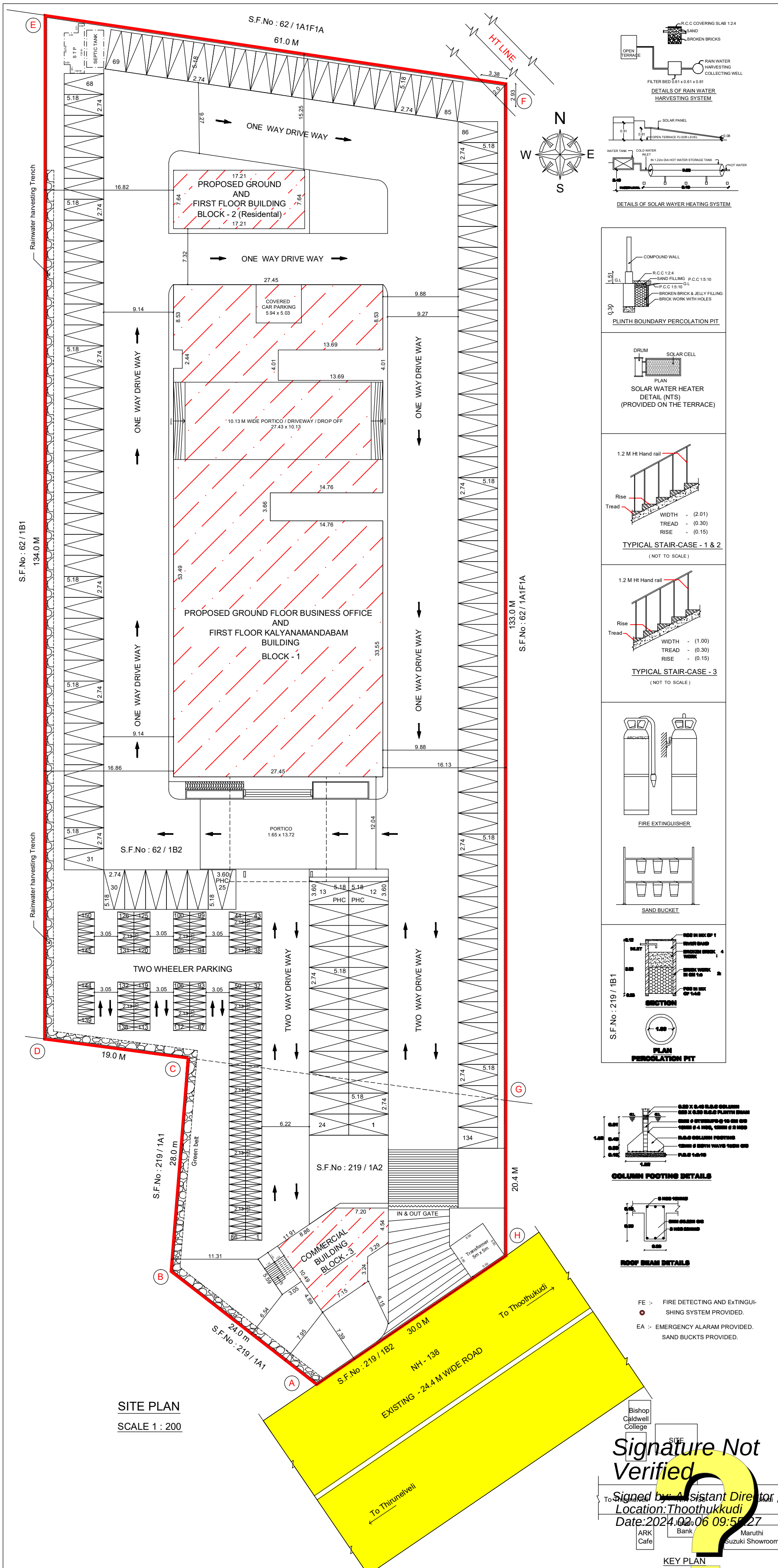
CONSTRUCTION ENGINEER

Er. R. RAGUPATHY BE.,
Consulting Civil Engineer & Contractor & Lbt
No.54, 1st Floor, Bharathi Park 7th Cross, Near ICICI Bank,
GCT, Coimbatore - 641 043, Cell: 91-97902 33332
LBS No. GBIL057.2019 LPA/RE/GB-II/19/04/008

REGISTERED ENGINEER

BLOCK 1 , 2 & 3

SHEET No : 2 / 2



PLAN SHOWING THE PROPOSED CONSTRUCTION OF A BUSINESS OFFICE, KALYANA MANDAPAM , COMMERCIAL & RESIDENTIAL BUILDING'S IN S.F.No : 62 / 1B2 & 219 / 1A2, MARAVANMADAM VILLAGE & PANCHAYAT, THOOTHUKUDI LOCAL PLANNING AUTHORITY,THOOTHUKUDI TALUK & DISTRICT.

NAME : C.S.I.T.A TUTICORIN NAZARETH DIOCESE.

SCALE 1 : 200 | NOTE : ALL DIMENSIONS ARE IN METRE

AREA DETAILS

AREA OF SITE (As per Document & Patta) — Color Under Referrence

S.F.No : 62 / 1B2 : 8138.0 Sq m

S.F.No : 219 / 1A2 : 1376.0 Sq m

TOTAL AREA : 9514.0 Sq m

Block No's	Description	FSI Area (Sq.m)	Non FSI Area (Sq.m)	Total Area (Sq.m)	Color Under Referrence
01	Business Office — Area of Ground Floor	1144.81	451.75	1596.56	
	Residential — Area of Ground Floor	234.15	---	234.15	
	Kalyana Mandapam — Area of First Floor	1423.02	---	1423.02	
	Commercial — Area of First Floor	234.15	---	234.15	
	Area of Second Floor	122.84	---	122.84	
02	Residential Building — Area of Ground Floor	131.48	---	131.48	
	Area of First Floor	82.33	---	82.33	
03	Commercial Building — Area of Ground Floor	137.45	---	137.45	
Sum of Total Built up Area		3510.23	451.75	3961.98	

Existing Road

$$FSI\ \frac{\text{Total FSI Area}}{\text{Area of site}} = \frac{3510.23}{9514.00} = 0.37 < 2.00$$

PARKING STANDARDS AS PER TNCDBR 2019

S.No	DESCRIPTION	NORMS
1)	OFFICE	1 car space for every 100 sq.m of floor area or part thereof & 1 two wheeler space for every 25sqm of floor area or part thereof
2)	KALYANA MADAPAM	1 car space & 1 two wheeler space for the every 50 sq.m of Hall area or part thereof
3)	RESIDENTIAL	1 car space & 1 two wheeler space for the every 100 sq.m
4)	COMMERCIAL	1 car space & 1 two wheeler space for the every 75 sq.m

DESCRIPTION	Car Parking		Two Wheeler	
	Required	Provided	Required	Provided
OFFICE (1338.92 / 100 Sq m)	14 No's	14 No's	54 No's	54 No's
KALYANA MANDAPAM (1638.00 / 50 Sq m)	33 No's	33 No's	33 No's	33 No's
RESIDENTIAL (213.81 / 75 Sq m)	3 No's	3 No's	3 No's	3 No's
COMMERCIAL (137.45 / 75 Sq m)	2 No's	2 No's	2 No's	2 No's
Visitors parking (52 x 10%)	6 No's	82 No's	10 No's	58 No's
TOTAL PARKING PROVIDED TOTAL PARKING PROVIDED	58 No's	134 nos (Including PH Parking - 3 Nos)	102 No's	150 No's

CERTIFICATE :

1. CERTIFIED THAT PROVISIONS SHALL BE MADE TO BE PROVIDE "RAIN WATER HARVESTING SYSTEM" IN THE PROPOSED CONSTRUCTION AS PER PLAN.
2. BATH ROOM & WAS BASIN WATER IS CONNECTED TO PERCOLAION PIT FOR GROUND WATER RECHARGE. PROPOSED CONSTRUCTION AS PER PLAN.
3. SOLAR WATER HEATING SYSTEM IS PROVIDED IN THE BUILDING CONSTRUCTION AS PER PLAN.

PLANNING PERMISSION :

ROC No : SWP / BPA / 064064 / 2023

SITE BOUNDARY SHOWN AS "A TO H "

PLANNING PERMISSION No : 07 / 2024 (SWP / TUTY)

APPLICANT

Er.S.K.Arun Kamaraj M.E.(Struct),MBA.,MIE., Chartered Structural Engineer, KAARVENS Structural Consultancy, Ramanathapuram, Coimbatore - 641005.

STRUCTURAL ENGINEER

Er. M. VELMURUGAN DCE.BE No:13/3, Sowdeshwari Nagar, Ondipudur,Coimbatore - 641 016 LPA / CE / 012 / 2022 LPA / RE / GR-III / 003 / 2022 Cell: 6383323123

CONSTRUCTION ENGINEER

Er. R. RAGUPATHY BE.,

REGISTERED ENGINEER

Signature Not Verified

Signed by: Assistant Director Location:Thoothukkudi Date:2024.02.06 09:55:27

SITE PLAN

SHEET No : 1 / 2