SREE SARASWATHI THIYAGARAJA COLLEGE
POLLACHI, COIMBATORE.

SITE PLAN SHOWING THE EXISTING BUILDINGS & PROPOSED CONSTRUCTION OF COLLEGE BUILDING IN S.F. Nos. 1 /1A2, 1 /1E1, 1 /3A, 1 /3E1, 1 /1B, 1 /1C, 1 /1D, 1 /3B, 1 /3C, 1 /3D, 2 /1C4B, 2 /3B OF UNJAVELAMPATTI VILLAGE & S.F. Nos. 56 /2B, 56 /3A2, 56 /3B, 56 /3C1, 56 /3D1, 56 /3E1, 59 /1A, 59 /1B, 59 /1C, 59 /2A, 60 /1A1, 60 /1A2A, 60 /1B, 60 /2A OF THIPPAMPATTI VILLAGE, POLLACHI TALUK, COIMBATORE DISTRICT.

TITLE : SITE PLAN

NOTE :
BUILDING DIMENSIONS ARE IN FEET & INCHES.
SITE BOUNDARY DIMENSIONS ARE IN METRES.

N / W / E / S

SCALE - 1 : 800

COLOUR REFERENCE :

- SITE BOUNDARY
- PROPOSED BUILDING
- EXISTING BUILDINGS
- DRIVEWAY
- CULVERT
- EXISTING ROAD

AREA DETAILS	IN HECTARES	IN ACRES
UNJAVELAMPATTI VILLAGE		
S. F. NO - 1 / 1A2	0.26.00	0.64.24
S. F. NO - 1 / 1E1	0.26.00	0.64.24
S. F. NO - 1 / 3A	0.01.00	0.02.47
S. F. NO - 1 / 3E1	0.06.00	0.14.82
S. F. NO - 1 / 1B	0.39.50	0.97.60
S. F. NO - 1 / 1C	0.37.50	0.92.66
S. F. NO - 1 / 1D	0.39.50	0.97.60
S. F. NO - 1 / 3B	0.08.00	0.19.76
S. F. NO - 1 / 3C	0.13.00	0.32.12
S. F. NO - 1 / 3D	0.17.50	0.43.24
S. F. NO - 2 / 1C4B	0.15.50	0.38.30
S. F. NO - 2 / 3B	0.07.50	0.18.53
THIPPAMPATTI VILLAGE		
S. F. NO - 56 / 2B	0.23.00	0.56.83
S. F. NO - 56 / 3A2	0.35.00	0.86.49
S. F. NO - 56 / 3B	0.36.00	0.88.96
S. F. NO - 56 / 3C1	1.27.00	3.13.82
S. F. NO - 56 / 3D1	0.04.00	0.09.88
S. F. NO - 56 / 3E1	0.06.00	0.14.82
S. F. NO - 59 / 1A	2.05.00	5.06.56
S. F. NO - 59 / 1B	1.28.00	3.16.29
S. F. NO - 59 / 1C	0.03.50	0.08.65
S. F. NO - 59 / 2A	1.14.00	2.81.70
S. F. NO - 60 / 1A1	0.12.50	0.30.89
S. F. NO - 60 / 1A2A	0.00.50	0.01.23
S. F. NO - 60 / 1B	0.56.50	1.39.61
S. F. NO - 60 / 2A	0.93.50	2.31.04
TOTAL AREA OF THE SITE	10.81.50	26.72.40
AREA OF THE SITE IN SQ.METRES - 108150.00 SQ.MT		

S.No	AREA DETAILS:	Ground floor	First floor	Second floor	Third floor	Terrace floor	Total
01	AREA OF EXISTING THE ACADEMIC BLOCK	3171.10	3126.40	3126.40	2248.50	6.03	11678.43
02	AREA OF EXISTING THE SPORTS GALLERY	383.25	383.25	383.25	---	19.87	1169.62
03	AREA OF EXISTING THE POWER HOUSE	226.38	226.38	---	---	20.74	473.50
04	AREA OF EXISTING THE GIRLS TOILET - 1	80.83	---	---	---	---	80.83
05	AREA OF EXISTING THE GIRLS TOILET - 2	81.97	---	---	---	---	81.97
06	AREA OF EXISTING THE BOYS TOILET	172.14	---	---	---	---	172.14
07	AREA OF EXISTING THE CANTEEN / DINING	499.33	---	---	---	---	499.33
08	AREA OF EXISTING THE STATIONERY	64.18	---	---	---	---	64.18
09	AREA OF EXISTING THE SECURITY CABIN	7.02	---	---	---	---	7.02
10	AREA OF EXISTING THE MOTOR ROOM	22.28	---	---	---	---	22.28
11	AREA OF EXISTING THE E.B. METER ROOM	12.29	---	---	---	---	12.29
12	AREA OF EXISTING THE PUMP HOUSE	16.94	---	---	---	---	16.94
13	AREA OF EXISTING THE BOYS HOSTEL	1010.57	---	---	---	29.04	1039.61
14	AREA OF EXISTING THE KITCHEN BLOCK	415.42	---	---	---	---	415.42
	PROPOSED AREA TO BE APPROVED						
	PROPOSED STAIRCASE IN ACADEMIC BLOCK	79.34	79.34	79.34	53.16	---	291.18
	PROPOSED ARTS & SCIENCE BLOCK	2090.14	1893.86	1893.86	---	120.07	5997.93
	PROPOSED HALL IN EXI. ACADEMIC BLOCK	---	---	---	63.81	---	63.81
	PROPOSED ADDI. CANTEEN / DINING BLOCK	278.17	---	---	---	---	278.17
	PROPOSED CORRIDOR IN BOY'S HOSTEL	162.23	---	---	---	---	162.23
TOTAL AREA		8773.58	5709.23	5482.85	2365.47	195.75	22526.88

TOTAL FLOOR AREA (TOTAL AREA - TERRACE FLOOR AREA = 22526.88 - 195.75 = 22331.13 SQ.MT)

AREA OF THE SITE - 108150.00 SQ.MT
TOTAL GROUND FLOOR AREA - 8773.58 SQ.MT
TOTAL FLOOR AREA - 22331.13 SQ.MT
AREA OF THE O.S.R (10%) - 10820.00 SQ.MT

F. S. I CALCULATIONS :

PLOT COVERAGE = 8773.58 SQ.MT / 108150.00 SQ.MT . x 100 = 8.11 % < 50 % (ALLOWABLE)

FLOOR SPACE INDEX = 22331.13 SQ.MT / 108150.00 SQ.MT = 0.206 ≤ 1.50 (ALLOWABLE)

AREA OF THE O.S.R (10%) PROVIDED = 10820.00 SQ.MT

CAR PARKING :

UPTO 1000 SQ.MT - 1 CAR SPACE FOR EACH 200 SQ.MT.
ABOVE 1000 SQ.MT - 1 CAR SPACE FOR EACH ADDITIONAL 100 SQ.MT.
UPTO 1000 SQ.MT - (1000/200) 5 CAR SPACE REQUIRED
OTHER EXCESS AREA, 22331.13 - 1000 = 21331.13 SQ.MT.
FOR 213331.13 SQ.MT. = 21331.13 / 100 = 213.31 SAY 214 NOS.
= 214 CAR SPACE
TOTAL CAR SPACE REQUIRED = 214 + 5 = 219 NOS.
CAR SPACE PROVIDED = 232 + 10 P.H.PERSONS = 242 NOS.

For VSV Vidyaa Mandir,
Managing Trustee
OWNER / APPLICANT

SIDDARTH GOPALA SANKAR. MARCH., A.I.I.A.,
Registered Architect As
L.B.S. GRADE-I
L.S. ARCHITECT No.CA/2005/36220

V.P. PONNUSWAMY, B.E.,(Civil)M.I.E.,
STRUCTURAL ENGINEER M-44640

LICENSED BUILDING SURVEYOR / ENGINEER

Signature Not Verified
Signed by Anaipalayam Panchayat President
Location: Coimbatore
Date: 2025.09.20 11:42:38