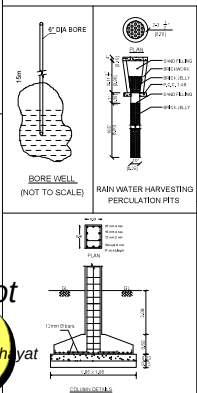
[illegible]

<u>SITE APPROVAL</u> APPLICATION NO: SWP/BPA/805388/2026 SITE BOUNDARY SHOWN AS "A" TO "L" AND NUMBER APPROVAL NO: LPD/TCIP (K,D) NO: 52 / 2026
<u>BUILDING TECHNICAL APPROVAL</u> APPLICATION NO: SWP/BPA/805388/2026 APPROVAL NO: BPD/TCIP (K,D) NO: 16 / 2026



STRUCTURAL ENGINEER



**Dr. R. PRABHU DEV, M.S.(Struct.),
LOCAL PLANNING AUTHORITY COMMISSIONER
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Mob: 98765 94827**

GEO TECHNICAL ENGINEER



**Dr. E. RAVIME, Ph.D.(IE), F.YGS
Geotechnical Engineer (RGTTE)
Regd. No. 91/2004/RGTTE/CD(Ranavalli)**

REGISTERED ENGINEER:



E. S. SANGAN, B.E., M.I.E., F.I.V.,
A/C CIVIL/TYB (Hd).

Chartered Civil Engineer / Approved Under P-54(2)
IIT Impulse Institute, Hyderabad-500 080/90/90A/90B
90A Nagar, Thimmapuram, Madhapur Village, Sector 7,
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ARCHITECTURE ENGINEER:



Ar. M. ARUNITHARAN, B.Arch.,
Registered Architect,
Reg.No: KA/2025/390704,
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KARUR - 639 064. Cell: 79796 63366

AREA DETAILS			
S.F.NO	DOCUMENT AREA IN SQ.MT	SUPER IMPOSED PLOT AREA IN SQ.MT	
1742A2A	14307.00	14307.00	
TOTAL	14307.00	14307.00	

AREA DETAILS	(Sq.Mt)	FSI AREA	NON-FSI AREA	BUILT UP AREA
GROUND FLOOR		2027.45	----	2027.45
FIRST FLOOR		1536.31	----	1536.31
HEADROOM		----	102.99	102.99
TOTAL FLOOR AREA	3563.76	102.99	3666.75	
FSI		0.25		
PLOT COVERAGE		15.13%		

FLOOR SPACE INDEX	
F.S.I CALCULATION	$= \frac{\text{TOTAL FLOOR AREA}}{\text{TOTAL SITE AREA}}$ $= \frac{3563.76}{14307.00} = 0.249$ $0.25 < 2.00$

PARKING CALCULATION:
EDUCATIONAL INSTITUTE BUILDING:

1 CAR SPACE FOR EVERY 300SQ.M. OF CLASS ROOM AREA OR PART THEREOF AND 1 TWO-WHEELER SPACE FOR EVERY 600 SQ.M. OF CLASS ROOM AREA OR PART THEREOF AND ONE CYCLE SPACE FOR EVERY 600SQ.M. OF CLASS ROOM AREA OR PART THEREOF.

TOTAL ROOM AREA = 1625.41 SQ.MT
(INCLUDING CLASS ROOMS, LABS, STAFF ROOMS, LIBRARY, AND OFFICE ROOMS)

1625.41 SQ.M	=	325.1	Nos	Cycle Parking Space
1625.41 SQ.M	=	32.5	Nos	Two Wheeler Parking Space
1625.41/300	=	5.41	Nos	Car Parking Space
1625.41/600	=	3.25	Nos	Bus Parking Space

	REQUIRED	PROVIDED
CYCLE	326	350
TWO WHEELER	33	36
CAR	6	8
BUS	4	4

(Including differently abled person car parking)
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TOILET CALCULATION:	NO OF STAFFS: 45 NUMBERS
NO OF CLASSES: 25 NOS,	NO OF STUDENTS: 40 PER CLASS
TOTAL: 1000 STUDENTS;	(BOYS: 500; GIRLS: 500)

	REQUIRED	PROVIDED
WC - BOYS (1 PER 40 PERSONS)	12.5 = 13	32
WC - GIRLS (1 PER 20 PERSONS)	20	32
URINALS - BOYS	25	60

S.NO	JOINERIES DETAILS	SIZE
1	D - DOOR	1.22 X 2.13

2	D1 - DOOR 1	1.00 X 2.13
3	D2 - DOOR 2	1.83 X 2.13
4	D3 - DOOR 3	0.91 X 2.13
5	D4 - DOOR 4	0.76 X 2.13
6	W - WINDOW	1.83 X 1.22
7	W1 - WINDOW 1	0.91 X 1.22
8	V - VENTILATOR	1.22 X 0.61
9	V1 - VENTILATOR 1	0.91 X 0.61
10	J - JAALI VENTILATOR	3.00 X 1.80

NOTES:
SCALE 1/4" = 1'-0".
ALL DIMENSIONS ARE IN FEET.
STORM WATER DRAINAGE SYSTEM PROVIDED.
RAIN WATER HARVESTING CAPABILITY OF RAIN WATERING STRUCTURES TO BE PROVIDED.
BATH AND WASH BASIN WATER TREATED AND REUSE TO TOILET AND GARDENING.
RAIN WATER RECYCLING SYSTEM TO BE PROVIDED.
FIRE PROTECTING AND FIRE EXTINGUISHING SYSTEM PROVIDED.
EMERGENCY ALARM TO BE PROVIDED.
10% AREA OF THE TOTAL TERRACE AREA TO BE RESERVED FOR ERECTING SOLAR PHOTO VOLTAIC PANELS.
LIGHTING AND SOUND SYSTEM TO BE PROVIDED.
SOLAR ASSESTED WATER HEATING SYSTEM TO BE PROVIDED.
SOIL WASTE TUB TO BE PROVIDED.
SOLAR WATER HEATING TO BE PROVIDED.
NO DRINKING WATER FACILITIES TO BE PROVIDED.
INSTALLATION OF CCTV VIDEO PROVIDED.
SOUND SYSTEM, ALARM AND FIRE AND SMOKE CONTROL SYSTEM TO BE PROVIDED.
BUILDING IS DESIGNED FOR NON AMBULANT PEOPLE USING SMALL WHEEL CHAIR.

NOTE:

FA - FIRE ALARM PROVIDED	
FE - FIRE EXTINGUISHER	
SB - SAND BUCKET PROVIDED	
SM - SMOKE DETECTOR	
ALL DIMENSIONS ARE IN METER.	

APPLICANT:



Mrs. D.DAISY
W/O. DHARMARAJ