



GROUND FLOOR PLAN

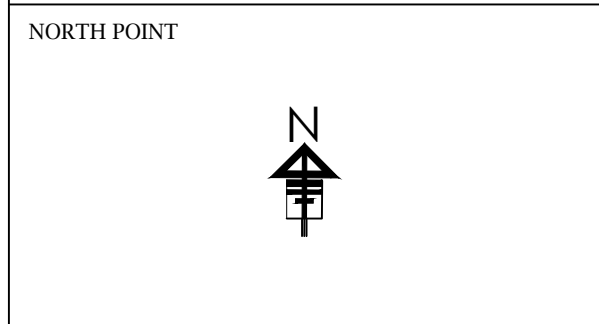
B.P/DTCP No:582/ 2025.

PLAN SHOWING THE EXISTING AND PROPOSED CONSTRUCTION OF ANITHA MATRICULATION HIGHER SECONDARY SCHOOL IN SURVEY NO. 5/1B1A AT KONGALAPURAM VILLAGE, SRIVILLIPUTHUR PANCHAYAT UNION, SIVAKASI TALUK, VIRUDHUNAGAR DISTRICT.

SCHEDULE OF JOINERY			
SYM.	DESCRIPTION	WIDTH	HEIGHT
D1	DOOR	760	2040
D2	DOOR	930	2040
D3	DOOR	1070	2040
D4	DOOR	1530	2040
D5	DOOR	1400	2040
W1	WINDOW	2017	1220
W2	WINDOW	1967	1220
W3	WINDOW	1676	1220
W4	WINDOW	1981	1220
W5	WINDOW	2743	1220
W6	WINDOW	3658	1220
W7	WINDOW	6807	1220
V1	VENTILATOR	930	650
V2	VENTILATOR	670	650
V3	VENTILATOR	3912	650
V4	VENTILATOR	1220	650
V5	VENTILATOR	2210	650

AREA STATEMENT		
DESCRIPTION	SQFT	SQ.M
GROUND FLOOR	36539.27	3481.22

COLOUR INDEX	
	PROPOSED BUILDING
	EXTENSION AREA
	TO BE DEMOLISHED



F.E - FIRE EXTINGUISHER
E.A - EMERGENCY ALARM

APPLICANT

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GROUND FLOOR PLAN

SCALE : 1 : 100 SHEET NO: 1/5

SCHEDULE OF JOINERY

SIM.	DESCRIPTION	WIDTH	HEIGHT
D1	DOOR	760	2440
D2	DOOR	820	2440
D3	DOOR	1070	2440
D4	DOOR	1530	2440
D5	DOOR	1810	2440
W1	WINDOW	2057	1220
W2	WINDOW	1067	1220
W3	WINDOW	1676	1220
W4	WINDOW	1381	1220
W5	WINDOW	2743	1220
W6	WINDOW	3658	1220
W7	WINDOW	6802	1220
V1	VENTILATOR	920	610
V2	VENTILATOR	670	610
V3	VENTILATOR	3912	610
V4	VENTILATOR	1220	610
V5	VENTILATOR	2210	610

AREA STATEMENT		
DESCRIPTION	SQ.FT	SQ.M
GROUND FLOOR	38539.75	3067.36

 PROPOSED BUILDING
 EXTENSION AREA
 TO BE DEMOLISHED

傘

F.E - FIRE EXTINGUISHER
E.A - EMERGENCY ALARM

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SCALE : 1 : 100	SHEET NO: 2/5
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B.P/DTCP No:582/ 2025.



TERRACE FLOOR PLAN

B.P/DTCP No:582/ 2025.

PLAN SHOWING THE EXISTING AND PROPOSED CONSTRUCTION OF ANITHA MATRICULATION HIGHER SECONDARY SCHOOL IN SURVEY NO. 5/1B1A AT KONGALAPURAM VILLAGE, SRIVILLIPUTHUR PANCHAYAT UNION, SIVAKASI TALUK, VIRUDHUNAGAR DISTRICT.

SCHEDULE OF JOINERY

SYM.	DESCRIPTION	WIDTH	HEIGHT
GD	GRILL DOOR	1800	2400
W1	WINDOW	2743	1220

AREA STATEMENT

DESCRIPTION	SQFT	SQM
TERRACE FLOOR	493.74	45.87

COLOUR INDEX

- PROPOSED BUILDING
- EXTENSION AREA
- TO BE DEMOLISHED

NORTH POINT

F.E - FIRE EXTINGUISHER
E.A - EMERGENCY ALARM

APPLICANT

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STRUCTURAL ENGINEER

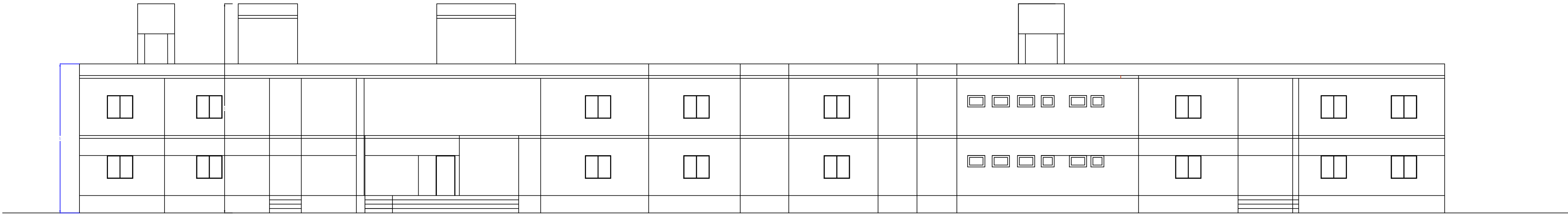
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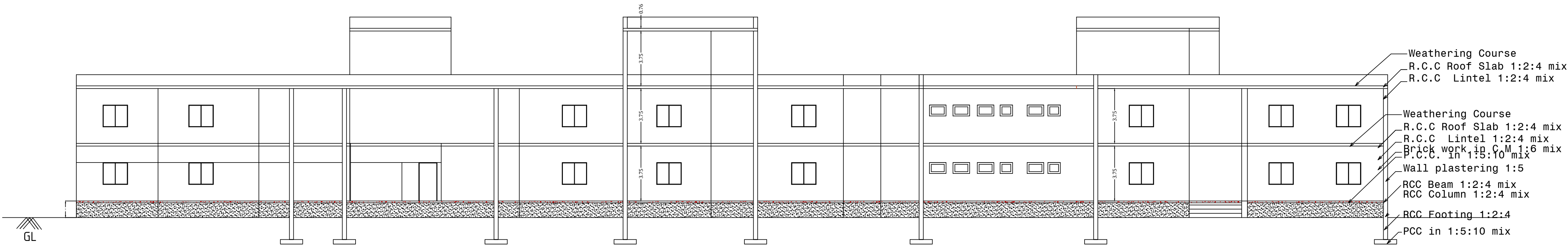
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TERRACE FLOOR PLAN

SCALE : 1 : 100 SHEET NO: 3/5



ELEVATAION A-A



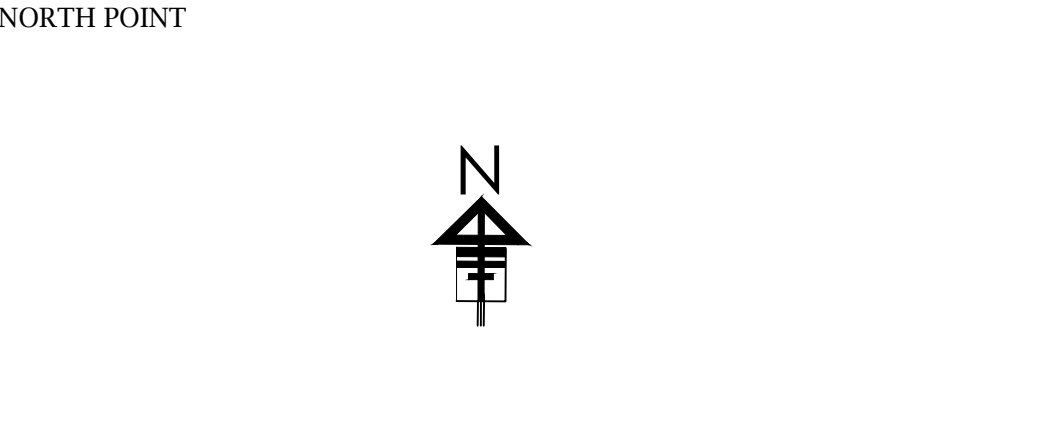
SECTION B-B

B.P/DTCP No:582/ 2025.

PLAN SHOWING THE EXISTING AND PROPOSED CONSTRUCTION OF ANITHA MATRICULATION HIGHER SECONDARY SCHOOL IN SURVEY NO. 5/1B1A AT KONGALAPURAM VILLAGE, SRIVILLIPUTHUR PANCHAYAT UNION, SIVAKASI TALUK, VIRUDHUNAGAR DISTRICT.

SCHEDULE OF JOINERY			
SYM.	DESCRIPTION	WIDTH	HEIGHT
D1	DOOR	760	2440
D2	DOOR	920	2440
D3	DOOR	1070	2440
D4	DOOR	1530	2440
D5	DOOR	1830	2440
W1	WINDOW	2057	1220
W2	WINDOW	1067	1220
W3	WINDOW	1676	1220
W4	WINDOW	1981	1220
W5	WINDOW	2743	1220
W6	WINDOW	9658	1220
W7	WINDOW	6887	1220
V1	VENTILATOR	920	610
V2	VENTILATOR	670	610
V3	VENTILATOR	3912	610
V4	VENTILATOR	1220	610
V5	VENTILATOR	2210	610

AREA STATEMENT		
DESCRIPTION	SQ.FT	SQM
GROUND FLOOR	35105.47	3262.59



F.E - FIRE EXTINGUISHER
E.A - EMERGENCY ALARM

APPLICANT	REGISTERED ENGINEER / ARCHITECT
STRUCTURAL ENGINEER	GEO-TECH ENGINEER

SECTION AND ELEVATION PLAN	
SCALE : 1 : 100	SHEET NO: 4/5

SITE PLAN SHOWING EXISTING AND PROPOSED CONSTRUCTION OF THE "ANITHA MATRICULATION HIGHER SECONDARY SCHOOL" IN SURVEY NO.5/1B1A AT KONGALAPURAM VILLAGE, SRIVILLIPUTHUR PANCHAYAT UNION, SIVAKASI TALUK, VIRUDHUNAGAR DISTRICT.

SITE AREA :

AS PER DOCUMENT : 13152.28 SQ.MT

AS PER PATTAS : 13071.55 SQ.MT

AS ON SITE : 13157.06 SQ.MT

AREA DETAILS :-

	SQ.MT	SQ.FT	
SITE AREA	13071.55	140700.99	(3.25 Acre)
TOTAL BUILDING AREA	7020.94	76144.43	

AREA DETAILS:-

S.NO	BLOCK	FLOOR DETAILS	EXISTING AND PROPOSED BUILDING		TOTAL BUILD UP AREA
			NON -FSI (Sq.M)	FSI (Sq.M)	
1.	BLOCK - 1	GROUND FLOOR	-	3481.22	3481.22
		FIRST FLOOR	-	3667.36	3667.36
		TERRACE FLOOR	45.87	-	45.87
		TOTAL AREA	45.87	7148.58	7194.45

PLOT COVERAGE = $\frac{3481.22}{13071.55} \times 100 = 26.63\%$

FLOOR SPACE INDEX = $\frac{7148.58}{13071.55} = 0.54 < 2$

OSR AREA (must be greater than 10% of total site area) = 1341.36 Sq.m = 10.19%

CLASS ROOM AREA = 2486.89 Sq.m

COLOUR INDEX :-

SITE BOUNDARY (FMB/PLR)

PROPOSED BUILDING

EXISTING ROAD

APPROACH CULVERT

TO BE DEMOLISHED

OSR AREA

DRIVE WAY

PARKING DETAILS:-

	Required	Provided
PROVIDED CAR SPACE = (2486.89/300 = 8.28)	= 09 NOS	31 NOS
(1 Car space for every 300 sq.m)		
PROVIDED PH.CAR SPACE	= -	06 NOS
PROVIDED TWO-WHEELER SPACE = (2486.89/50 = 49.73)	= 50 NOS	115 NOS
(1 Two-wheeler space for every 50 sq.m)		
PROVIDED DA TWO WHEELER SPACE	= -	03 NOS
PROVIDED CYCLE SPACE = (2486.89/5 = 497.37)	= 498NOS	500 NOS
(1 Cycle space for every 5 sq.m)		

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SITE PLAN

SCALE : 1 : 100

SHEET NO: 5/5

B.P/DTCP No:582/ 2025.

SITE PLAN