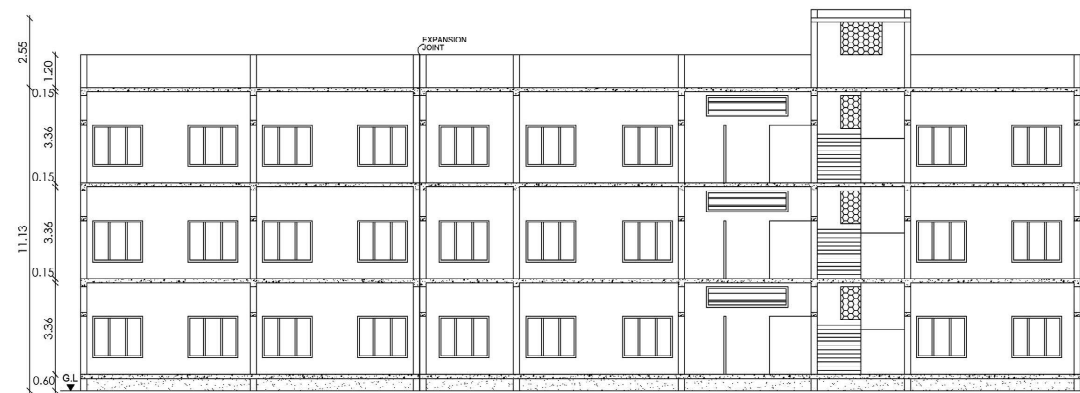
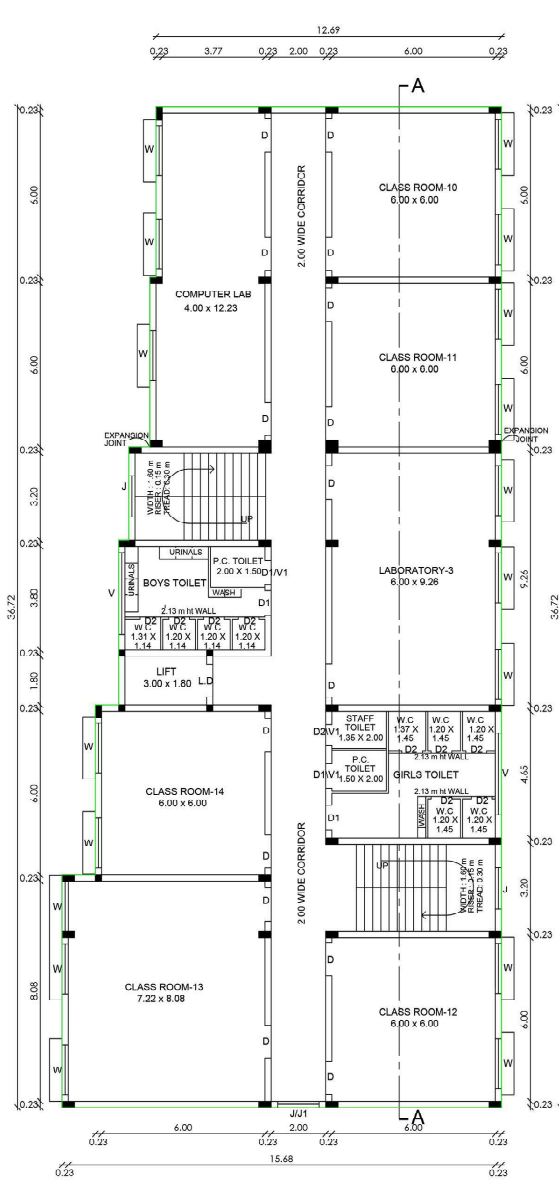
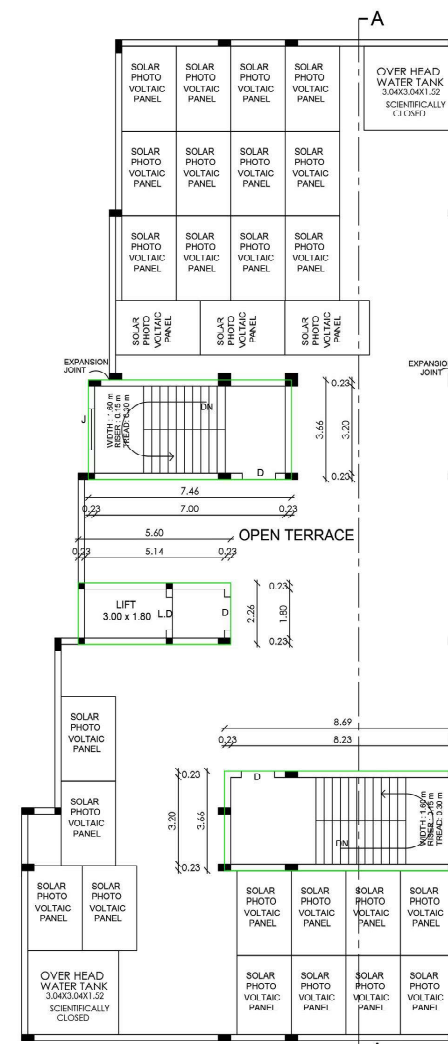




SECTION - "A-A"



SECOND FLOOR PLAN



TERRACE FLOOR PLAN

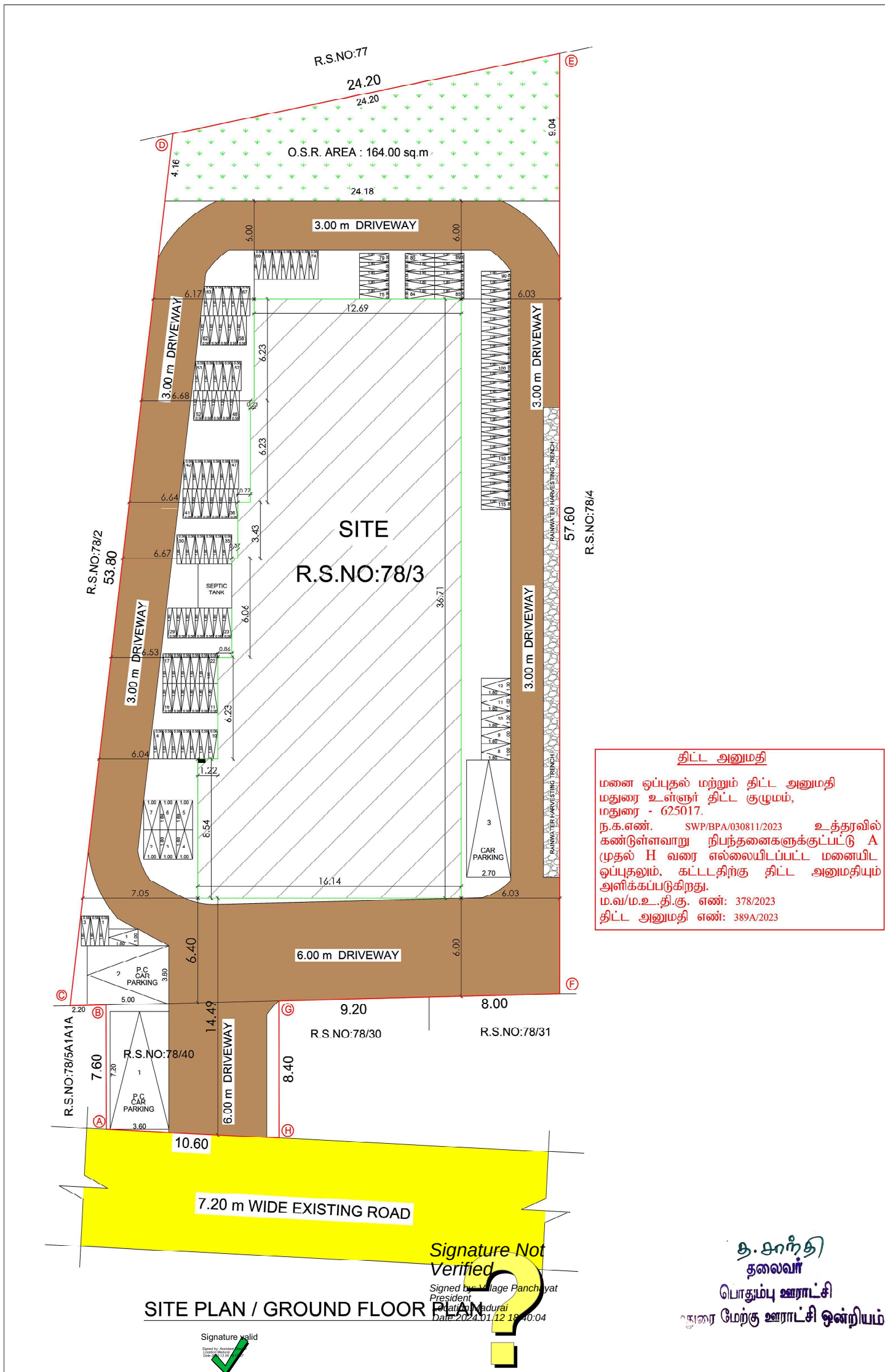
ENGINEER

E.R. SURENDAR, B.E. (Structures)
62, Alegampatti, Balakrishnapuram,
Dindiyal - 624 005.
Mob: 63796 82087
REGISTERED STRUCTURAL ENGINEER
COUNCIL LPA REG. No. SE-1/2013/C-11

ENGINEER

E.A.K. GARAPATHI, B.E. (Structures)
22/05/23
62, Alegampatti, Balakrishnapuram,
Dindiyal - 624 005.
Mob: 63796 82087
REGISTERED STRUCTURAL ENGINEER
COUNCIL LPA REG. No. SE-1/2013/C-11

மனை ஒப்புதல் மற்றும் திட்ட அனுமதி
மதுரை உள்ளூர் திட்ட குழுமம்,
மதுரை - 625017.
ந.க.எண். SWP/BPA/030811/2023 உத்தரவில்
கண்டுள்ளவாறு நிபந்தனைகளுக்குப்பட்டு A
முதல் H வரை எல்லையிடப்பட்ட மனையிட
ஒப்புதலும், கட்டடதிற்கு திட்ட அனுமதியும்
அளிக்கப்படுகிறது.
ம.வ/ம.உ.தி.கு. எண்: 378/2023
திட்ட அனுமதி எண்: 3898/2023



SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF THE SCHOOL BUILDING IN R.S.NO: 78/3 , & 78/40 , POTHUMBU 1st BIT VILLAGE , POTHUMBU PANCHAYAT, MADURAI WEST PANCHAYAT UNION , MADURAI NORTH TALUK, MADURAI DISTRICT.

N 		SCALE 1: 100	SHEET NO: 01	
AREA DETAILS			COLOUR INDEX	
SITE AREA			EXISTING ROAD 	
AS PER DOCUMENT = 1623.13 Sqm.			PROPOSED BUILDING 	
AS PER PLR = 1635.00 Sqm.			SITE BOUNDARY 	
SUPER IMPOSED AREA = 1566.09 Sqm.			DRIVE WAY 	
			OSR 	
DESCRIPTION	FSI AREA sq.m	NON FSI AREA sq.m	TOTAL AREA sq.m	
GROUND FLOOR AREA	522.18	-	522.18	
FIRST FLOOR AREA	522.18	-	522.18	
SECOND FLOOR AREA	522.18	-	522.18	
HEAD ROOM AREA	-	71.70	71.70	
TOTAL AREA	1566.54	71.70	1638.24	
FLOOR SPACE INDEX:		PLOT COVERAGE AREA:		
= $\frac{\text{TOTAL BUILTUP AREA AS PER FSI RULES}}{\text{SITE AREA}}$		= $\frac{\text{MAXIMUM ONE FLOOR AREA}}{\text{SITE EXTENT}} \times 100$		
= $\frac{1566.54}{1566.09}$		= $\frac{522.18}{1566.09} \times 100$		
= 1.0003 < 2		= 33.34 % < 60 %		
JOINERY DETAILS				
E.D	- Door	2.00 x 2.13		
E.D-1	- Door	1.80 x 2.13		
D	- Door	1.22 x 2.13		
D1	- Door	0.91 x 2.13		
D2	- Door	0.76 x 2.13		
R.S	- Rolling Shutter	2.44 x 2.13		
L.D	- Door	1.22 x 2.13		
W	- Window	1.83 x 1.52		
W1	- Window	1.22 x 1.52		
V	- Ventilator	3.00 x 0.76		
V1	- Ventilator	0.76 x 0.76		
J	- Jally	1.52 x 1.22		
J1	- Jally	1.52 x 0.93		
EF	- Exhaust Fan	0.90 Radius		
TOTAL CLASS ROOM AREA = 556.02 sq.m.				
PARKING DETAILS		REQUIRED	PROVIDED	
CAR PARKING		02 NOS	03 NOS	
TWO WHEELER PARKING		12 NOS	12 NOS	
CYCLE PARKING		112 NOS	115 NOS	
HEIGHT OF THE BUILDING -11.13 m				
ALL DIMENSION ARE IN METER				
APPLICANT		ENGINEER		
 E.S. SURENKAR, B.E. M.E. (Structural) C2, Alagampatti, Balakrishnapuram, Dindigul-624005. Mob: 6379682087 REGISTERED STRUCTURAL ENGINEER GOVT REG. LPA REG. No: SE61/2013 (C-1)		 E. N. RAMESH, B.E. M.E. MIE., REGISTERED ENGINEER GRADE-I SK PLANNERS & ASSOCIATES (Reg.No: 03/2021) MADURAI DISTRICT TOWN & COUNTRY PLANNING No: 14/12 Lajapathiray Road, (opp. Madurai corporation west entry gate road) Chinna Chokkikulam, Madurai-625 002. Email: sk-plannersmco@gmail.com Off: 9452-4231801, Cell: 93440-99181, 93855-78999		
 E.M. GATTAPATHI, B.E. M.E. (Structural) C2, Alagampatti, Balakrishnapuram, Dindigul-624005. Mob: 6379682087 REGISTERED STRUCTURAL ENGINEER GOVT REG. LPA REG. No: SE61/2013 (C-1)		 E.M. GATTAPATHI, B.E. M.E. (Structural) REGISTERED ENGINEER GRADE-I (GMAU Regn No: CE/1505524 D. 05.05.2019) GEOMETRIX CONSULTANCY, (Regn No: 38242773492E) No.22, Thevara Street, Marimedu, Madurai - 625002. Ph: 7398031300, 0452-2905258 Email: geometrixconsultancy@gmail.com		
ENGINEER		ENGINEER		