

PLAN SHOWING THE PROPOSED
CONSTRUCTION OF RESIDENTIAL BUILDING IN
S.F.NO: 338/3A AT NANDHIYALAM
VILLAGE,WALAJA TALUK, RANIPET DISTRICT.

- NOTE : ALL DIMENSIONS AREA IN METER
- SPECIFICATION :
- FOUNDATION : RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
- RCC WORK : All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
- BRICKWORK : B.W in Basement & Superstructure are in CM 1:5.
- JOINERY : Joineries are made with Steel (or) first class teak wood.
- WEATHERING : 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortar and sloped with water proofing compound.
- PLASTERING : Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
- PAINTING : White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE		
MD	1.06 x 2.13	MAIN DOOR
D1	0.99 x 2.13	DOOR
D2	0.91 x 2.13	DOOR
D3	0.83 x 2.13	DOOR
D4	0.76 x 2.13	DOOR
FD/W	1.22 x 2.13	FRENCH DOOR
	1.61 x 1.50	FRENCH WINDOW
FD/W1	1.06 x 2.13	FRENCH DOOR
	0.82 x 2.28	FRENCH WINDOW
FD/W2	1.06 x 2.13	FRENCH DOOR
	0.69 x 1.98	FRENCH WINDOW
W1	2.44 x 1.37	WINDOW
W2	1.83 x 1.37	WINDOW
W3	1.22 x 1.37	WINDOW
W4	0.61 x 1.37	WINDOW
W5	1.62 x 1.37	WINDOW
KW1	1.22 x 1.37	KITCHEN WINDOW
V1	0.61 x 0.91	VENTILATOR

COLOUR INDEX :	
PROPOSED	SCALE : 1:100
BOUNDARY	DATE : 25 SEP 2024
ROAD	
DRIVEWAY	

APPLICANT :

ARCHITECT / REGISTERED ENGINEER :

RANJAN DANIEL BACH, M.A.
REGISTERED ARCHITECT
CA No-86/10215, R.A.No-192,
1st FLOOR, 12/10A No-10, THIRD MAIN ROAD,
UNITED INDIA COLONY, KODAMBAKKAM,
CHENNAI-600 024 PH 42134300

REGISTERED STRUCTURAL ENGINEER :

S. P. S. INBARAJAN
M.E. (Structural) A.M.I.E.
Structural Consultant
Registered Structural Engineer
Grade I (SE) with vellore LPA DTCP
Reg. No. SE-GR/1908021 dt. 04.09.2019
Door No.50, Kinnasankari Street
West Mambalam, Chennai-500 033

REGISTERED CONSTRUCTION ENGINEER :

K.KALAISELVAN, DCE
VCMC : RE/05/2019
DTCP : CE/1905/021
DTCP : REGD/11/11/907/084
Construction Engineer & Registered Engineer
No.4, 10m Cross Street, Bharathi Nagar Extn
Kalladai, Vellore (Dt) Coll - 98431 64476

REGISTERED GEOTECHNICAL ENGINEER :

Er.S. RAVICHANDRAN, M.E (Soil Mech)
Registered Geotechnical Engineer
DTCP Regn.No.CGLRGN/RGTE/2019/08/007
No.9, Officers Colony, 100 Feet By-Pass Road,
Velachery, Chennai - 600 042.

B.P/ D.T.C.P NO : 472/2024

FIRST FLOOR PLAN

SANITATION REQUIREMENTS

S.NO	SANITARY UNIT	DWELLING UNITS	REQUIRED	PROVIDED
1	TOILET-(BATH & W.C)	ONE PROVIDED WITH WATER TAP	48	144
2	SINK IN THE FLOOR	ONE	48	48
3	WATER TAP	ONE	48	48



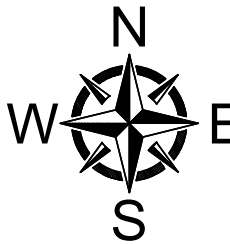
SECOND FLOOR PLAN

PLAN SHOWING THE PROPOSED
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KW1	1.22 x 1.37	KITCHEN WINDOW
V1	0.61 x 0.91	VENTILATOR

COLOUR INDEX :		
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BOUNDARY	☐	DATE : 25 SEP 2024
ROAD	☐	
DRIVEWAY	☐	



APPLICANT :

[Signature]

ARCHITECT / REGISTERED ENGINEER :

[Signature]

RANJAN DANIEL B.Arch, M.A.A.
REGISTERED ARCHITECT
CA No-86/10215, R.A.No-192,
1st FLOOR, 12 (OLD No-19) THIRD MAIN ROAD
UNITED INDIA COLONY, KODAMBAKKAM,
CHENNAI-600 024 PH 42134300

REGISTERED STRUCTURAL ENGINEER :

[Signature]

S. P. S. INBARAJAN
M.E. (Structural) A.M.I.E.,
Structural Consultant
Registered Structural Engineer
Grade I (SE) with vellore LPA DTCP
Reg. No. SE/Gr-I/19/09/021 dt. 04.09.2019
Door No.50, Kirupasankari Street,
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REGISTERED CONSTRUCTION ENGINEER :

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VCMC / RE/07/2019
DTCP : CE/19/05/021
DTCP : RE/Gr-I/19/07/084
Construction Engineer & Registered Engineer
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Kallakudi, Vellore (Dt) Cell : 98431 64476

REGISTERED GEOTECHNICAL ENGINEER :

[Signature]

Er.S. RAVICHANDRAN, M.E (Soil Mech)
Registered Geotechnical Engineer
DTCP Regn.No.CGLRGN/RTGE/2019/06/007
No.9, Officers Colony, 100 Feet By-Pass Road,
Velachery, Chennai - 600 042.

B.P/ D.T.C.P NO : 472/2024



THIRD FLOOR PLAN

BLOCK -1 SHEET NO: 03/09

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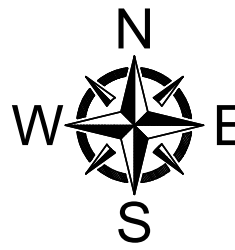
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COLOUR INDEX :

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DRIVEWAY	☐	



APPLICANT :

ARCHITECT / REGISTERED ENGINEER :

Ranjani Daniel
RANJANI DANIEL B.Arch, M.A.
REGISTERED ARCHITECT
CA No-86/10218, R.A.No-192,
1st FLOOR, 12 OLD No-191 THIRD MAIN ROAD,
UNITED INDIA COLONY, KIDAMBAKAM,
CHENNAI-600 024 PH 42134300

REGISTERED STRUCTURAL ENGINEER :

S. P. S. Inbarajan
S. P. S. INBARAJAN
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Structural Consultant
Registered Structural Engineer
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Door No.50, Krupasankari Street,
West Marambalam, Chennai-600 033.

REGISTERED CONSTRUCTION ENGINEER :

K. Kalaiselvan
K.KALAISELVAN, DCE
VOCAC : REG/05/72019
DTCP : CE/19/05/021
Construction Engineer & Registered Engineer
No.4,10th Cross Street, Bharathi Nagar East
Kandam, Vellore (Dt) : 98431 64476

REGISTERED GEOTECHNICAL ENGINEER :

E. S. Ravichandran
E.R.S. RAVICHANDRAN, M.E (Soil Mech)
Registered Geotechnical Engineer
DTCP Regn.No.CGLRGN/RGTE/2019/06/007
No.9, Officers Colony, 100 Feet By-Pass Road,
Velachery, Chennai - 600 042.

B.P/ D.T.C.P NO : 472/2024



FOURTH FLOOR PLAN

BLOCK -1

SHEET NO: 04/09

PLAN SHOWING THE PROPOSED
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KW1	1.22 x 1.37	KITCHEN WINDOW
V1	0.61 x 0.91	VENTILATOR

COLOUR INDEX :

PROPOSED	☐	SCALE : 1:100	
BOUNDARY	☐	DATE : 25 SEP 2024	
ROAD	☐		
DRIVEWAY	☐		

APPLICANT :

ARCHITECT / REGISTERED ENGINEER :

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CA No-86/10218, R.A.No-192,
1st FLOOR, 12 OLD NO-191 THIRD MAIN ROAD,
UNITED INDIA COLONY, KODAMBALAM,
CHENNAI-600 024 Ph: 42134500

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VCMC : RE/05/2019
DTCP : CE/19/05/021
Construction Engineer & Registered Engineer
No 4, 10th Cross Street, Bharathi Nagar, Eim
Kalbadi, Vellore (Dt) Cell : 98431 64476

REGISTERED GEOTECHNICAL ENGINEER :

E. S. RAVICHANDRAN, M.E (Soil Mech)
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S.F.NO: 338/3A AT NANDHIYALAM
VILLAGE,WALAJA TALUK, RANIPET DISTRICT.

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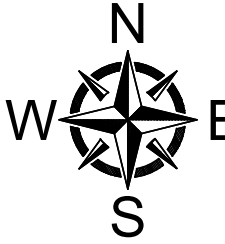
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COLOUR INDEX :		
PROPOSED		SCALE : 1:100
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DRIVEWAY		



APPLICANT :

[Signature]

ARCHITECT / REGISTERED ENGINEER :

[Signature]

RANJAN DANIEL BARCH, M.Arch, M.E.
REGISTERED ARCHITECT
CA No-86/10218, R.A.No-192,
1st FLOOR, 12 (Old) No.191, NINDHAM ROAD
UNITED INDIA COLONY, KODAMBAKKAM,
CHENNAI-600 024 PH : 42134300

REGISTERED STRUCTURAL ENGINEER :

[Signature]

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M.E. (Structural) A.M.I.E.,
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Registered Structural Engineer
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REGISTERED CONSTRUCTION ENGINEER :

[Signature]

K.KALAISELVAN, DCE
VCMC : RE/07/2019
DTCP : CE/19/05/021
DTCP : RE/Gr.III/19/07/084
Construction Engineer & Registered Engineer
No.4, 10th Cross Street, Bharathi Nagar Extn
Kallakudi, Vellore (Dt) Cell : 98431 64476

REGISTERED GEOTECHNICAL ENGINEER :

[Signature]

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DTCP Regn.No.CGLRGN/RTGE/2019/06/007
No.9, Officers Colony, 100 Feet By-Pass Road,
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B.P/ D.T.C.P NO : 472/2024



FIFTH FLOOR PLAN

PLAN SHOWING THE PROPOSED
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COLOUR INDEX :

PROPOSED	☐	SCALE : 1:100	N W E S
BOUNDARY	☐	DATE : 25 SEP 2024	
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DRIVEWAY	☐		

APPLICANT :

[Signature]
S. Arun

ARCHITECT / REGISTERED ENGINEER :

[Signature]
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REGISTERED ARCHITECT
CA No-86/10215, R.A.No-192,
1st FLOOR, 12 OLD No-19) NIND MAIN ROAD,
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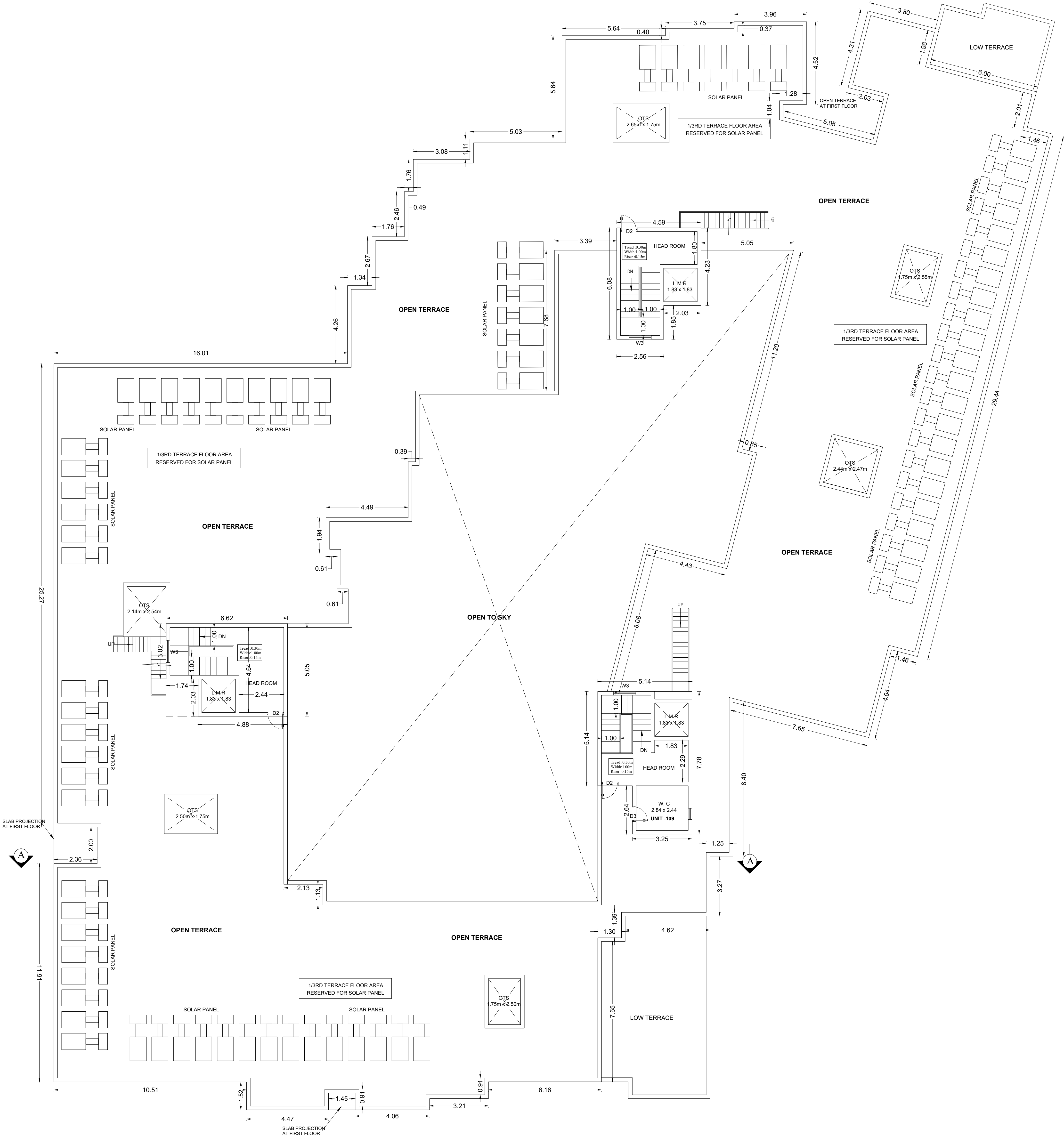
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VCMC : RE/05/2019
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No.9, Officers Colony, 100 Feet By-Pass Road,
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TERRACE FLOOR PLAN

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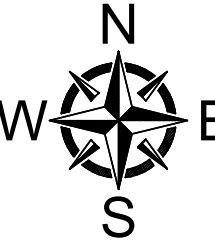
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REGISTERED STRUCTURAL ENGINEER :

[Signature]

S. P. S. INBARAJAN
M.E., (Structural) A.M.I.E.,
Structural Consultant,
Registered Structural Engineer
Grade I (SE) with vellore LPA DTCP
Reg. No. SE/GH-I/19/09/021 dt. 04.09.2019
Door No.50, Kirupasankari Street,
West Mambalam, Chennai-500 033.

REGISTERED CONSTRUCTION ENGINEER :

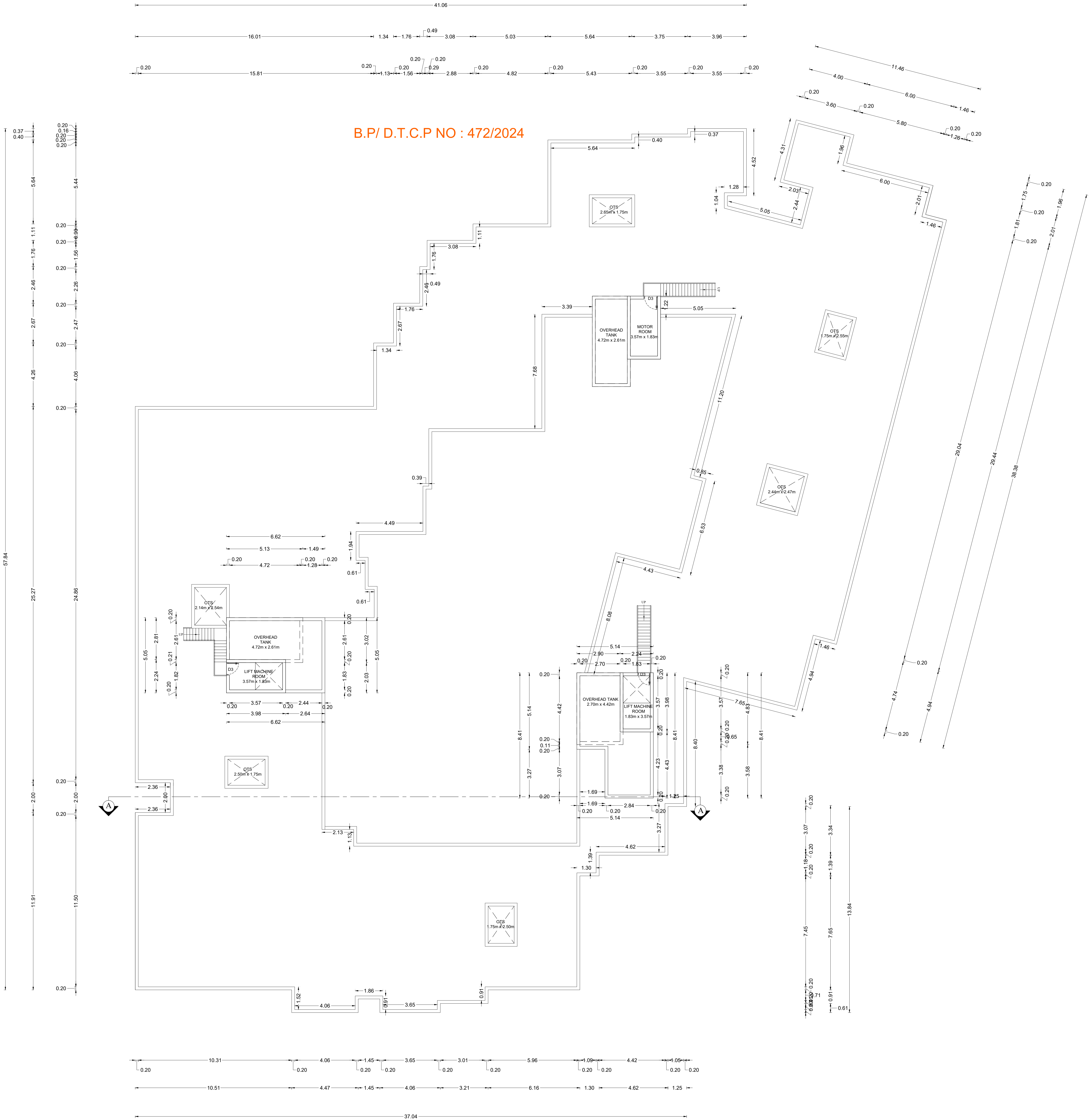
[Signature]

K.KALAISELVAN, DCE
VCMC : RE/057/2019
DTCP : CE/19/05/021
DTCP : REG-I/11/19/07/084
Construction Engineer & Registered Engineer
No.4, 10th Cross Street, Bharathi Nagar Extn
Kalladai, Vellore (DT) Cell : 98431 64476

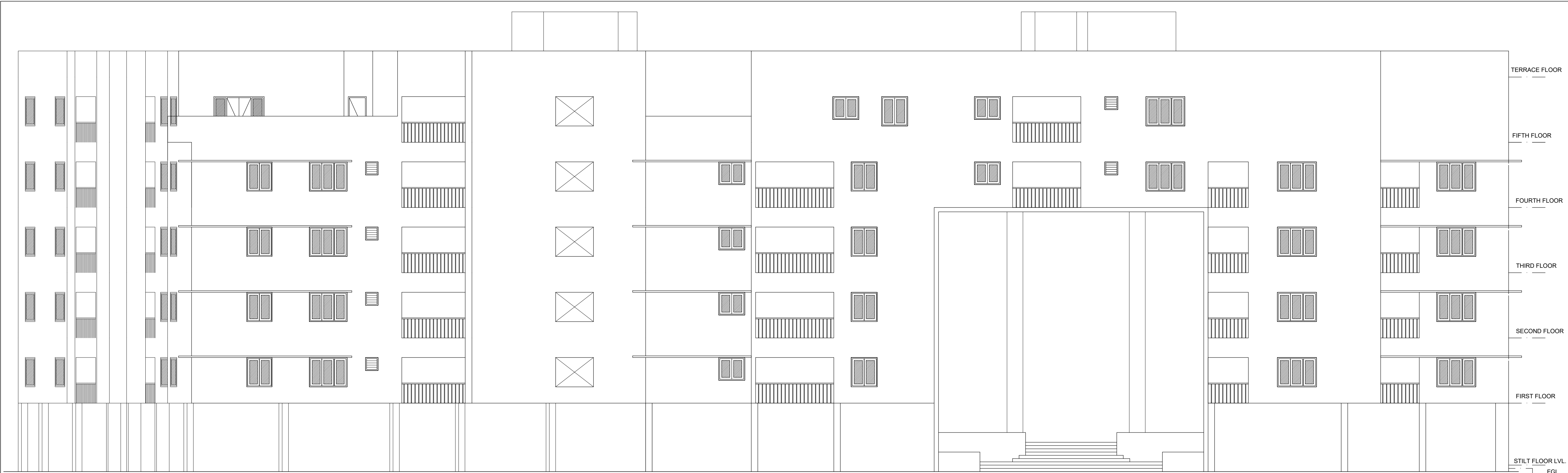
REGISTERED GEOTECHNICAL ENGINEER :

[Signature]

Er.S. RAVICHANDRAN, M.E (Soil Mech)
Registered Geotechnical Engineer
DTCP Regn.No.CGLRGN/RGTE/2019/06/007
No.9, Officers Colony, 100 Feet By-Pass Road,
Velachery, Chennai - 600 042.

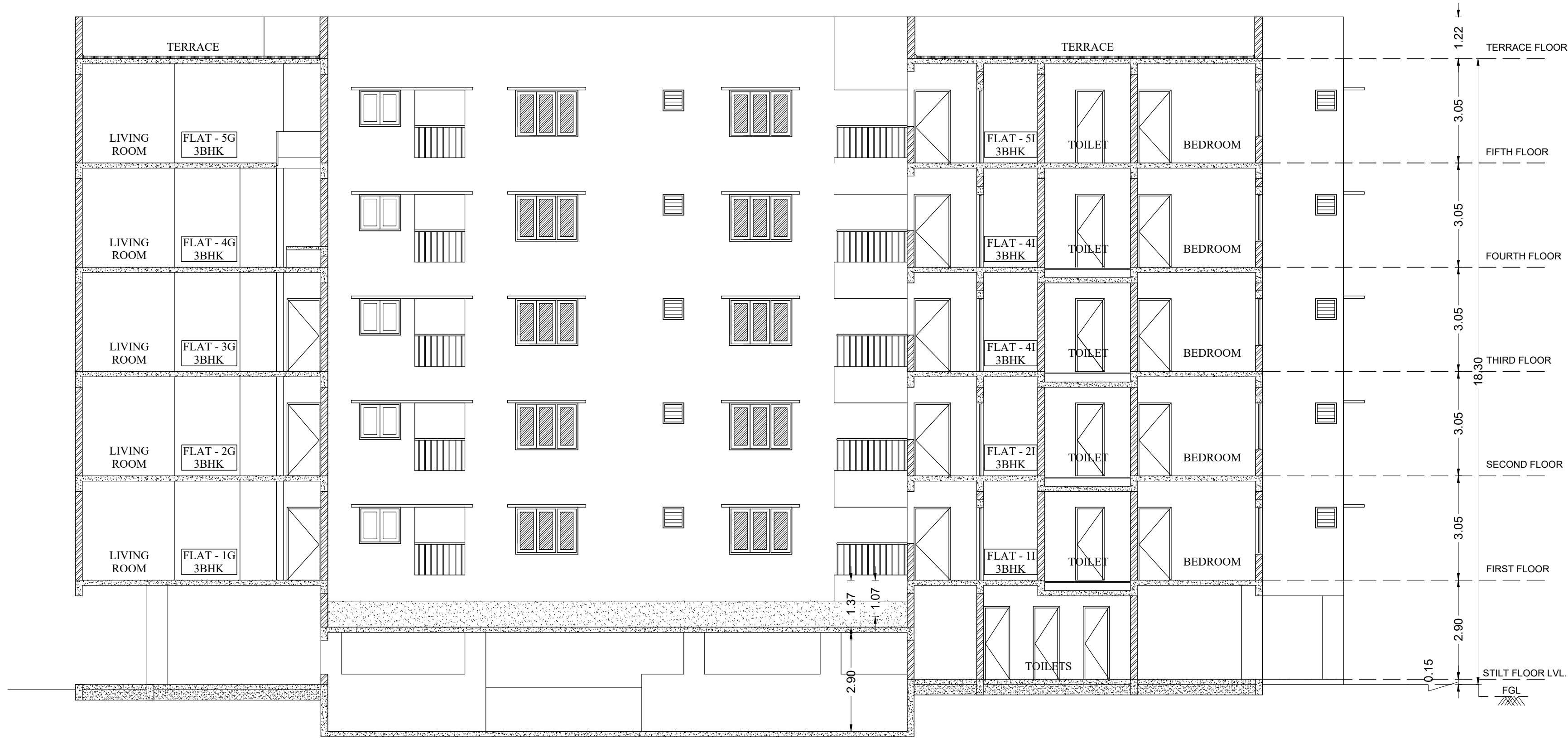


TERRACE ROOF PLAN -2



ELEVATION - A

B.P/ D.T.C.P NO : 472/2024



SECTION - AA

PLAN SHOWING THE PROPOSED
CONSTRUCTION OF RESIDENTIAL BUILDING IN
S.F.NO: 338/3A AT NANDHIYALAM
VILLAGE,WALAJA TALUK, RANIPET DISTRICT.

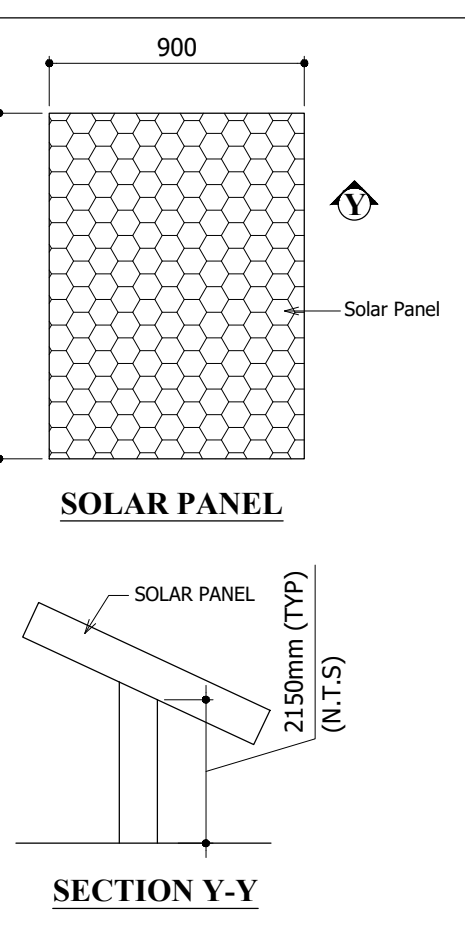
NOTE : ALL DIMENSIONS AREA IN METER	
SPECIFICATION :	
FOUNDATION	: RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	: All Column, Beams, Roof Slab, Lintel, & Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	: B.W in Basement & Superstructure are in CM 1:5.
JOINERY	: Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	: 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortar and sloped with water proofing compound.
PLASTERING	: Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	: White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

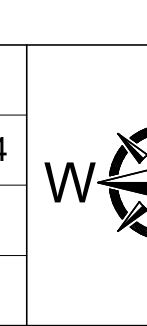
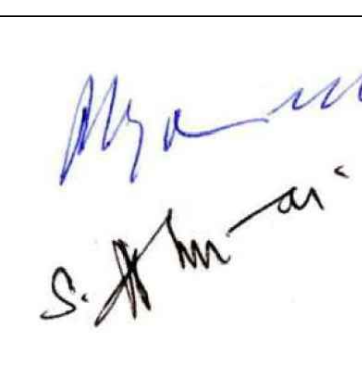
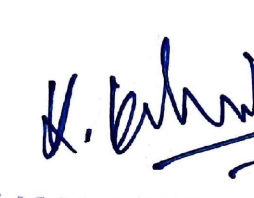
COLOUR INDEX :		
PROPOSED		SCALE : 1:100
BOUNDARY		DATE : 25 SEP 2024
ROAD		
DRIVEWAY		

APPLICANT :

[Signature]

REGISTERED CONSTRUCTION ENGINEER :	ARCHITECT / REGISTERED ENGINEER :
<i>[Signature]</i> K.KALAISELVAN, DCE VCMC : RE/057/2019 DTCP : CE/19/05/021 DTCP : RE/Gr III/19/07/084 Construction Engineer & Registered Engineer No 4,10th Cross Street, Bharathi Nagar Extn Kilpadi Vellore (Dt) Cell : 98431 64476	<i>[Signature]</i> RANJAN DANIEL BArch., M.A. REGISTERED ARCHITECT CA No-86/10219, R.A.No-192, 1st FLOOR, 12 (OLD No-19) THIRD MAIN ROAD, UNITED INDIA COLONY, KODAMBAKKAM, CHENNAI-600 024 PH 42134300
REGISTERED GEOTECHNICAL ENGINEER :	REGISTERED STRUCTURAL ENGINEER :
<i>[Signature]</i> Er.S. RAVICHANDRAN, M.E (Soil Mech) Registered Geotechnical Engineer DTCP Regn.No.CGLRGN/RGTE/2019/06/007 No.9, Officers Colony, 100 Feet By-Pass Road, Velachery, Chennai - 600 042.	<i>[Signature]</i> S. P. S. INBARAJAN M.E., (Structural) A.M.I.E., Structural Consultant, Registered Structural Engineer Grade I (SE) with vellore LPA DTCP Reg No. SE/Gr-I/19/09/021 dt. 04.09.2019 Door No.50, Kirupasankari Street, West Mambalam, Chennai-600 033.



SITE PLAN		SHEET NO: 09/09			
SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING IN S.F.NO: 338/3A AT NANDHIYALAM VILLAGE, WALAJA TALUK, RANIPET DISTRICT.					
AREA STATEMENT DETAILS					
SITE AREA AS PER DOCUMENT		: 3785.00 SQ.M			
SITE AREA AS PER PATTA		: 3785.00 SQ.M			
SUPER IMPOSED SITE AREA		: 3259.53 SQ.M			
PROPOSED BUILDING AREA DETAILS :					
S.NO	DESCRIPTION	DWELLING UNIT (NOS)	FSI (SQ.M)	NON-FSI (SQ.M)	TOTAL (SQ.M)
01	BLOCK -01 (RESIDENTIAL)				
	STILT FLOOR	-	180.41	2083.44	2263.85
	FIRST FLOOR	10 NOS	1510.60	-	1510.60
	SECOND FLOOR	10 NOS	1510.60	-	1510.60
	THIRD FLOOR	09 NOS	1510.60	-	1510.60
	FOURTH FLOOR	11 NOS	1650.15	-	1650.15
	FIFTH FLOOR	08 NOS	1550.49	-	1550.49
	TERRACE FLOOR	-	-	94.62	94.62
SUB TOTAL		48 NOS	7912.85	2178.06	10090.91
TOTAL FSI AREA					= 7912.85 SQ.M
FLOOR SPACE INDEX		= $\frac{7912.85}{3259.53}$	= 2.428		
FSI PERMISSIBLE		= 2.00			
FSI ACHIEVED		= 2.428			
PARKING DETAILS :					
DESCRIPTION		REQUIRED	PROVIDED		
CAR PARKING		49+(6PCP) =55 NOS	49+(6PCP) =55 NOS		
TWO WHEELER		06 NOS	34 NOS		
PARKING SLOT SIZE :					
49 CARS WITH DIMENSION 2.50 x 5.0M					
06 PCP CARS WITH DIMENSION 3.60 x 5.0M					
34 TWO WHEELERS WITH DIMENSION 1.00 x 1.80M					
PARKING CALCULATION DETAILS :					
PARKING CATEGORY		DWELLING UNITS	CAR REQUIRED	TWO WHEELER REQUIRED	
RESIDENTIAL ABOVE 75 UPTO 100		05 NOS	03 NOS	05 NOS	
RESIDENTIAL ABOVE 100		39 NOS	39 NOS	-	
RESIDENTIAL ABOVE 200		04 NOS	06 NOS	-	
VISITORS PARKING OF 10%		-	05 NOS	01 NOS	
TOTAL		48 NOS	55 NOS	06 NOS	
COLOUR INDEX :		REFERENCE :			
PROPOSED		SCALE	1 : 200		
BOUNDARY		DATE	25 SEP 2024		
ROAD					
DRIVEWAY					
APPLICANT :					
					
ARCHITECT / REGISTERED ENGINEER :					
 RANJAN DANIEL BAVOR, M.A. REGISTERED ARCHITECT CA No-86/10213, P.A.No-192, 1st FLOOR, 12 OLD No-191, INRED MAIN ROAD UNITED INDIA COLONY, KODAKKATTUR, CHENNAI-600 024 PH: 42343400					
REGISTERED STRUCTURAL ENGINEER :					
 S. P. S. INBARAJAN M.E., (Structural) A.M.I.E., Structural Consultant Registered Structural Engineer Grade1 (SE) with vallore LPA DTCPP Reg. No. SE/G-11/1901021 dt. 04.02.2019 Door No.50, Kirupasankari Street, West Mambalam, Chennai-500 033.					
REGISTERED CONSTRUCTION ENGINEER :					
 K.KALAISELVAN, DCE DTCPP : RE/057/2019 DTCPP : CE/1904021 DTCPP : RE/G-11/19077064 Construction Engineer & Registered Engineer No.4, 10m Cross Street, Bharathi Nagar East Kambod, Vellore (DT) Cell : 96431 64476					
REGISTERED GEOTECHNICAL ENGINEER :					
 Er.S. RAVICHANDRAN, M.E (Soil Mech) Registered Geotechnical Engineer DTCPP Regn.No.CGLRGV/RTGE/2019/06/007 No.9, Officers Colony, 100 Feet By-Pass Road, Velachery, Chennai - 600 042.					