Verified RealEstate™

Your trusted partner for buying, selling, and managing property, ensuring hassle-free service with 100% transparency.

3/350/2 Mettukuppam,
OMR Thoraipakkam,
Chennai, India

hello@verified.realestate
+91 9996 12 9996

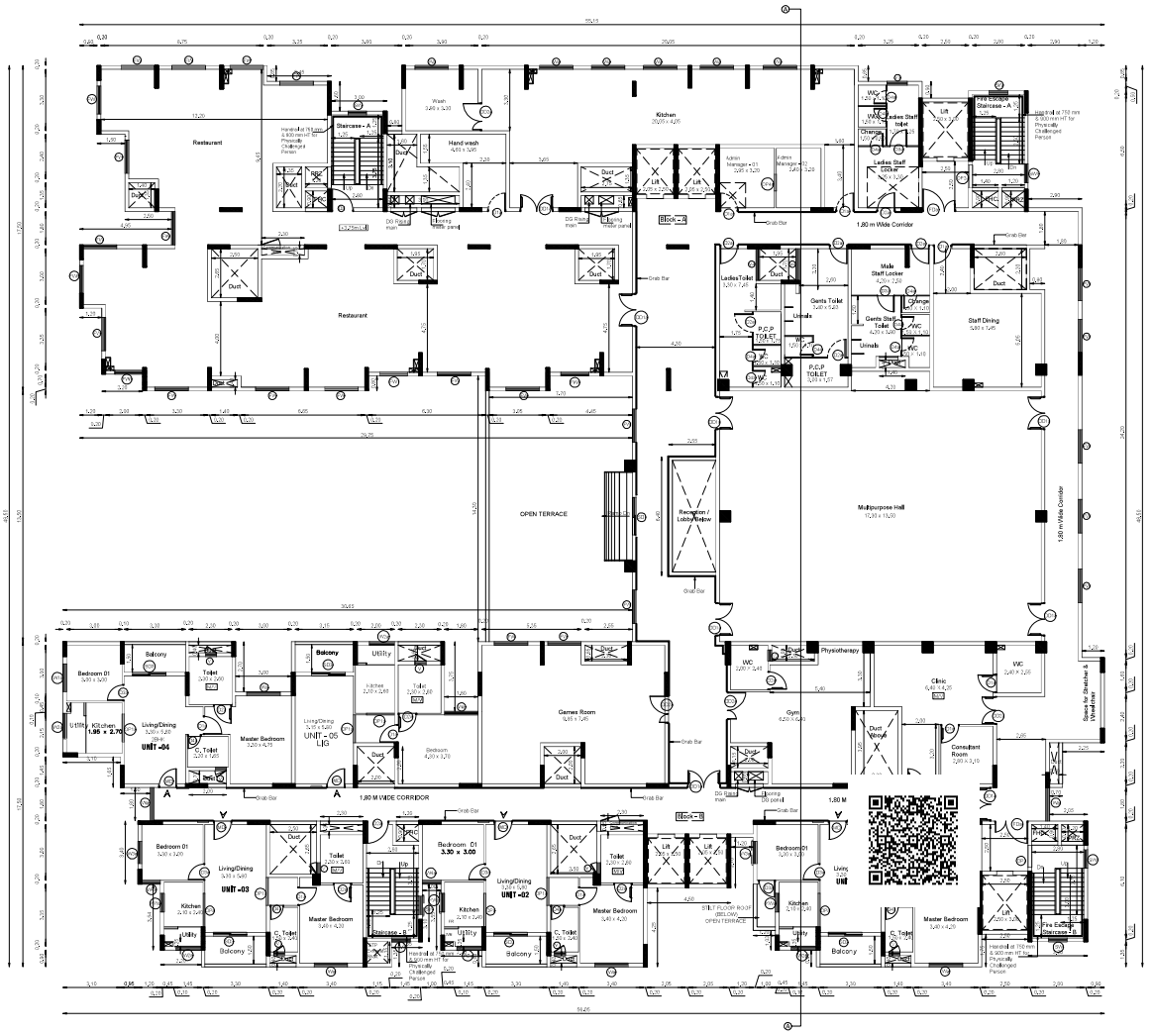
Official Property Record

Digitally Verified Record - Powered by Verified RealEstate™



BLOCK -1	SHEET NO: 01/07

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL HIGH RISE BUILDING AT S.F.NO: 16/1A1Apt, 16/1A1Bpt, 16/1A1Cpt, 18/2Apt, 18/3pt, 20pt IN THAIYUR "A" VILLAGE, TIRUPORUR TALUK, CHENGALPATTU DISTRICT.



FIRST FLOOR PLAN

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 1:1 1/2:3(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 mortor 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

SD	2.00 x 2.10	SLIDING DOOR
SD1	2.00 x 2.40	SLIDING DOOR
SD2	1.80 x 2.10	SLIDING DOOR
SD3	1.80 x 2.40	SLIDING DOOR
MD	1.00 x 2.40	MAIN DOOR
MD1	1.00 x 2.10	MAIN DOOR
D	1.20 x 2.10	DOOR
Da	1.20 x 2.40	DOOR
D1a	1.00 x 2.40	DOOR
D2	1.20 x 2.10	TOILET DOOR
D2a	1.20 x 2.40	TOILET DOOR
D3	0.90 x 2.10	DOOR
D3a	0.90 x 2.40	DOOR
D4	0.75 x 2.10	TOILET DOOR
D4a	0.75 x 2.40	TOILET DOOR
DD1	1.80 x 2.10	DOUBLE DOOR
DD1a	1.80 x 2.40	DOUBLE DOOR
DD2	1.50 x 2.10	DOUBLE DOOR
DD2a	1.50 x 2.40	DOUBLE DOOR
FD	1.80 x 2.10	FIRE ESCAPE DOOR
FDa	1.80 x 2.40	FIRE ESCAPE DOOR
D/W	0.90 x 2.10 1.00 x 2.10	DOOR CUM WINDOW
OP	1.80 x 2.10	OPENING
OPa	0.90 x 2.40	OPENING
OP1	1.50 x 2.10	OPENING
OP1a	1.50 x 2.40	OPENING
OP2	1.20 x 2.10	OPENING
OP2a	1.20 x 2.40	OPENING
OP2	1.00 x 0.60	OPENING
OP3	0.95 x 2.10	OPENING
OP4	0.90 x 2.40	OPENING
W	1.80 x 1.20	WINDOW
Wa	1.80 x 1.50	WINDOW
W1	1.50 x 1.20	WINDOW
W1a	1.50 x 1.50	WINDOW
W2	1.35 x 1.20	WINDOW
W2a	1.35 x 1.50	WINDOW
W3	1.30 x 1.20	WINDOW
W3a	1.20 x 1.50	WINDOW
W4	1.00 x 1.20	WINDOW
W4a	1.00 x 1.50	WINDOW
KW	1.00 x 0.90	KITCHEN WINDOW
KWa	1.00 x 1.20	KITCHEN WINDOW
V	0.60 x 1.20	VENTILATION
V1	0.60 x 0.90	VENTILATION
V2	0.60 x 0.60	VENTILATION
V3	1.10 x 0.60	VENTILATION
V4	1.70 x 0.60	VENTILATION
FW	1.80 x 1.95	FRENCH WINDOW
FW1	1.50 x 1.95	FRENCH WINDOW
SW	1.00 x 1.20	STAIRCASE WINDOW
SW1	1.00 x 1.50	STAIRCASE WINDOW
RS	3.00 x 2.70	ROLLING SHUTTER

COLOUR INDEX :

PROPOSED
BOUNDARY
ROAD
DRIVEWAY

REFERENCE :

SCALE : 1:100
DATE : 16 MAY 2024

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

ARCHITECT / REGISTERED ENGINEER :

PRASHANTH S KHARCHE
B.ARCH., DIP. BUSINESS MANAGEMENT, A.I.I.A., A.I.I.D.,
REGISTERED COUNCIL OF ARCHITECTURE No.: CA / 2004 / 33670
APPROVED VALUER No. 518119
LICENSED SURVEYOR, GREATER CHENNAI CORPORATION No.001/2019 w.e. 22/03/2019
Reg. No.: BA/ Gr.I / 19/03/07 Dt. 19.03.2019
Reg. No. CE/LRGN / RA / Gr. I / 2019 / 04 / 005 Dt. 02.05.2019
No. 2220, SHAFEE MOHAMED ROAD, CHENNAI - 600 006.
V : + 91 044 2829 1291, 3874 3261, Fax : 2829 0631

REGISTERED STRUCTURAL ENGINEER :

P. PRADEEP, B.E., M.Tech.,
Structural Engineer Gr I (CMDA)
Regn. No: SE/GR-I/19/07/184
No.E2 607, Purva Windermere
Pallikaranai, Chennai - 100
Cell : 9500702114

APPLICANT :

For Emerald Haven Realty Limited

Authorised Signatory

NOTE:
M/V - MECHANICAL VENTILATION



SECOND FLOOR PLAN

BLOCK -1	SHEET NO: 02/07

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL HIGH RISE BUILDING AT S.F.NO: 16/1A1Apt, 16/1A1Bpt, 16/1A1Cpt, 18/2Apt, 18/3pt, 20pt IN THAIYUR "A" VILLAGE, TIRUPORUR TALUK, CHENGALPATTU 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 mortor 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

SD	2.00 x 2.10	SLIDING DOOR
SD1	2.00 x 2.40	SLIDING DOOR
SD2	1.80 x 2.10	SLIDING DOOR
SD3	1.80 x 2.40	SLIDING DOOR
MD	1.00 x 2.40	MAIN DOOR
MD1	1.00 x 2.10	MAIN DOOR
D	1.20 x 2.10	DOOR
Da	1.20 x 2.40	DOOR
D1a	1.00 x 2.40	DOOR
D2	1.20 x 2.10	TOILET DOOR
D2a	1.20 x 2.40	TOILET DOOR
D3	0.90 x 2.10	DOOR
D3a	0.90 x 2.40	DOOR
D4	0.75 x 2.10	TOILET DOOR
D4a	0.75 x 2.40	TOILET DOOR
DD1	1.80 x 2.10	DOUBLE DOOR
DD1a	1.80 x 2.40	DOUBLE DOOR
DD2	1.50 x 2.10	DOUBLE DOOR
DD2a	1.50 x 2.40	DOUBLE DOOR
FD	1.80 x 2.10	FIRE ESCAPE DOOR
FDa	1.80 x 2.40	FIRE ESCAPE DOOR
DW	0.90 x 2.10 1.00 x 2.10	DOOR CUM WINDOW
OP	1.80 x 2.10	OPENING
OPa	0.90 x 2.40	OPENING
OP1	1.50 x 2.10	OPENING
OP1a	1.50 x 2.40	OPENING
OP2	1.20 x 2.10	OPENING
OP2a	1.20 x 2.40	OPENING
OP2	1.00 x 0.60	OPENING
OP3	0.95 x 2.10	OPENING
OP4	0.90 x 2.40	OPENING
W	1.80 x 1.20	WINDOW
Wa	1.80 x 1.50	WINDOW
W1	1.50 x 1.20	WINDOW
W1a	1.50 x 1.50	WINDOW
W2	1.35 x 1.20	WINDOW
W2a	1.35 x 1.50	WINDOW
W3	1.30 x 1.20	WINDOW
W3a	1.20 x 1.50	WINDOW
W4	1.00 x 1.20	WINDOW
W4a	1.00 x 1.50	WINDOW
KW	1.00 x 0.90	KITCHEN WINDOW
KWa	1.00 x 1.20	KITCHEN WINDOW
V	0.60 x 1.20	VENTILATION
V1	0.60 x 0.90	VENTILATION
V2	0.60 x 0.60	VENTILATION
V3	1.10 x 0.60	VENTILATION
V4	1.70 x 0.60	VENTILATION
FW	1.80 x 1.95	FRENCH WINDOW
FW1	1.50 x 1.95	FRENCH WINDOW
SW	1.00 x 1.20	STAIRCASE WINDOW
SW1	1.00 x 1.50	STAIRCASE WINDOW
RS	3.00 x 2.70	ROLLING SHUTTER

COLOUR INDEX :

PROPOSED	
BOUNDARY	
ROAD	
DRIVEWAY	

REFERENCE :

SCALE : 1:100

DATE : 16 MAY 2024

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

ARCHITECT / REGISTERED ENGINEER :

PRASHANTH S KHARCHE
B.ARCH., DIP. BUSINESS MANAGEMENT, A.I.I.A., A.V.I.D.,
REGISTERED COUNCIL OF ARCHITECTS No : A/1/2004/13670
APPROVED VALUER - CATEGORY - I (GOVT.)
LICENSED SURVEYOR - LIC.NO.CS/SURVEYOR/No1001/2019 & 32/10/2019
Reg. No. RA/Gr.I/1/19/10/01 Dt. 10.01.2019
Reg. No. CLE/GCN-I/RA/Gr. I/2019 / 04 / 1001 Dt. 02.05.2019
No. 2/20, SHAFFEE MOHAMED ROAD, CHENNAI - 600 006.
V. : +91 044 2829 1291, 2874 3261, Fax : 2829 0651

REGISTERED STRUCTURAL ENGINEER :

P. PRADEEP, B.E., M.Tech.,
Structural Engineer Gr I (CMDA)
Regn. No: EE/GR-I/19/07/184
No.E2 607, Purva Windermere
Pallikarani, Chennai - 100
Cell : 9500702114

APPLICANT :

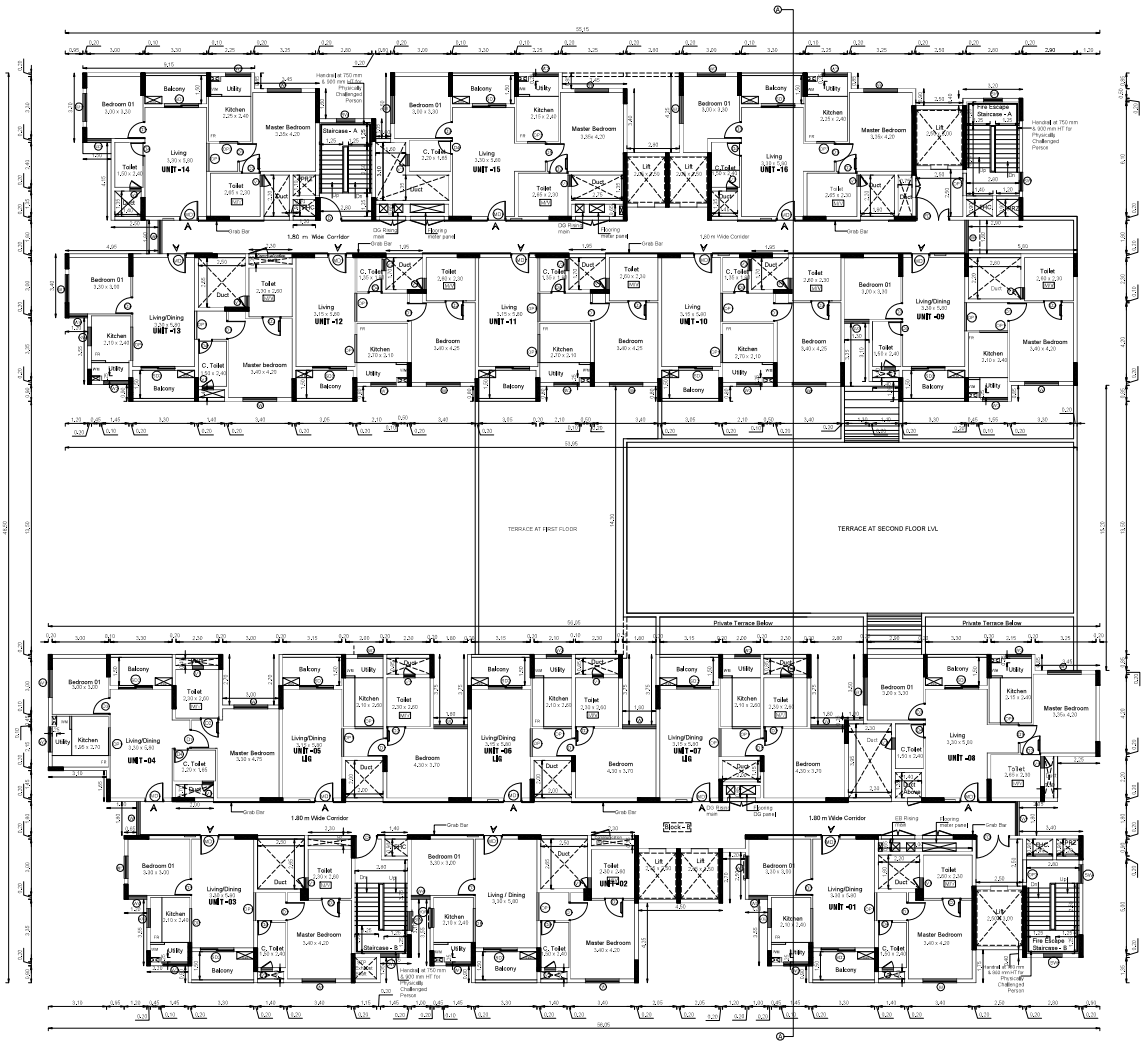
For Emerald Haven Realty Limited

Authorised Signatory

NOTE:
M/V - MECHANICAL VENTILATION

BLOCK -1	SHEET NO: 03/07

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL HIGH RISE BUILDING AT S.F.NO: 16/1A1Apt, 16/1A1Bpt, 16/1A1Cpt, 18/2Apt, 18/3pt, 20pt IN THAIYUR "A" VILLAGE, TIRUPORUR TALUK, CHENGALPATTU DISTRICT.



TYPICAL FLOOR PLAN: 3rd - 15th

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 mortor 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

SD	2.00 x 2.10	SLIDING DOOR
SD1	2.00 x 2.40	SLIDING DOOR
SD2	1.80 x 2.10	SLIDING DOOR
SD3	1.80 x 2.40	SLIDING DOOR
MD	1.00 x 2.40	MAIN DOOR
MD1	1.00 x 2.10	MAIN DOOR
D	1.20 x 2.10	DOOR
Da	1.20 x 2.40	DOOR
D1a	1.00 x 2.40	DOOR
D2	1.20 x 2.10	TOILET DOOR
D2a	1.20 x 2.40	TOILET DOOR
D3	0.90 x 2.10	DOOR
D3a	0.90 x 2.40	DOOR
D4	0.75 x 2.10	TOILET DOOR
D4a	0.75 x 2.40	TOILET DOOR
DD1	1.80 x 2.10	DOUBLE DOOR
DD1a	1.80 x 2.40	DOUBLE DOOR
DD2	1.50 x 2.10	DOUBLE DOOR
DD2a	1.50 x 2.40	DOUBLE DOOR
FD	1.80 x 2.10	FIRE ESCAPE DOOR
FDa	1.80 x 2.40	FIRE ESCAPE DOOR
D/W	0.90 x 2.10	DOOR CUM WINDOW
	1.00 x 2.10	
OP	1.80 x 2.10	OPENING
OPa	0.90 x 2.40	OPENING
OP1	1.50 x 2.10	OPENING
OP1a	1.50 x 2.40	OPENING
OP2	1.20 x 2.10	OPENING
OP2a	1.20 x 2.40	OPENING
OP2	1.00 x 0.60	OPENING
OP3	0.95 x 2.10	OPENING
OP4	0.90 x 2.40	OPENING
W	1.80 x 1.20	WINDOW
Wa	1.80 x 1.50	WINDOW
W1	1.50 x 1.20	WINDOW
W1a	1.50 x 1.50	WINDOW
W2	1.35 x 1.20	WINDOW
W2a	1.35 x 1.50	WINDOW
W3	1.30 x 1.20	WINDOW
W3a	1.20 x 1.50	WINDOW
W4	1.00 x 1.20	WINDOW
W4a	1.00 x 1.50	WINDOW
KW	1.00 x 0.90	KITCHEN WINDOW
KWa	1.00 x 1.20	KITCHEN WINDOW
V	0.60 x 1.20	VENTILATION
V1	0.60 x 0.90	VENTILATION
V2	0.60 x 0.60	VENTILATION
V3	1.10 x 0.60	VENTILATION
V4	1.70 x 0.60	VENTILATION
FW	1.80 x 1.95	FRENCH WINDOW
FW1	1.50 x 1.95	FRENCH WINDOW
SW	1.00 x 1.20	STAIRCASE WINDOW
SW1	1.00 x 1.50	STAIRCASE WINDOW
RS	3.00 x 2.70	ROLLING SHUTTER

COLOUR INDEX :

PROPOSED
BOUNDARY
ROAD
DRIVEWAY

REFERENCE :

SCALE : 1:100
DATE : 16 MAY 2024

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

ARCHITECT / REGISTERED ENGINEER :

PRASHANTH S KHARCHE
B.ARCH., DIP. BUSINESS MANAGEMENT, A.I.I.A., A.I.I.D.,
REGISTERED COUNCIL OF ARCHITECTURE, INDIA No. CA/2004/33670
LICENSED SURVEYOR, CHENNAI CORPORATION No.001/2019 dt. 03.01.2019
Reg. No. B.A/Cr.I/19/03/01 Dt. 19.03.2019
Reg. No. CE/LRGN/BA/Cr.1/2019/04/005 Dt. 02.05.2019
No. 2/20, SHAFEE MOHAMED ROAD, CHENNAI - 600 006.
V : +91 044 2829 5291, 3874 3265, Fax : 2829 0651

REGISTERED STRUCTURAL ENGINEER :

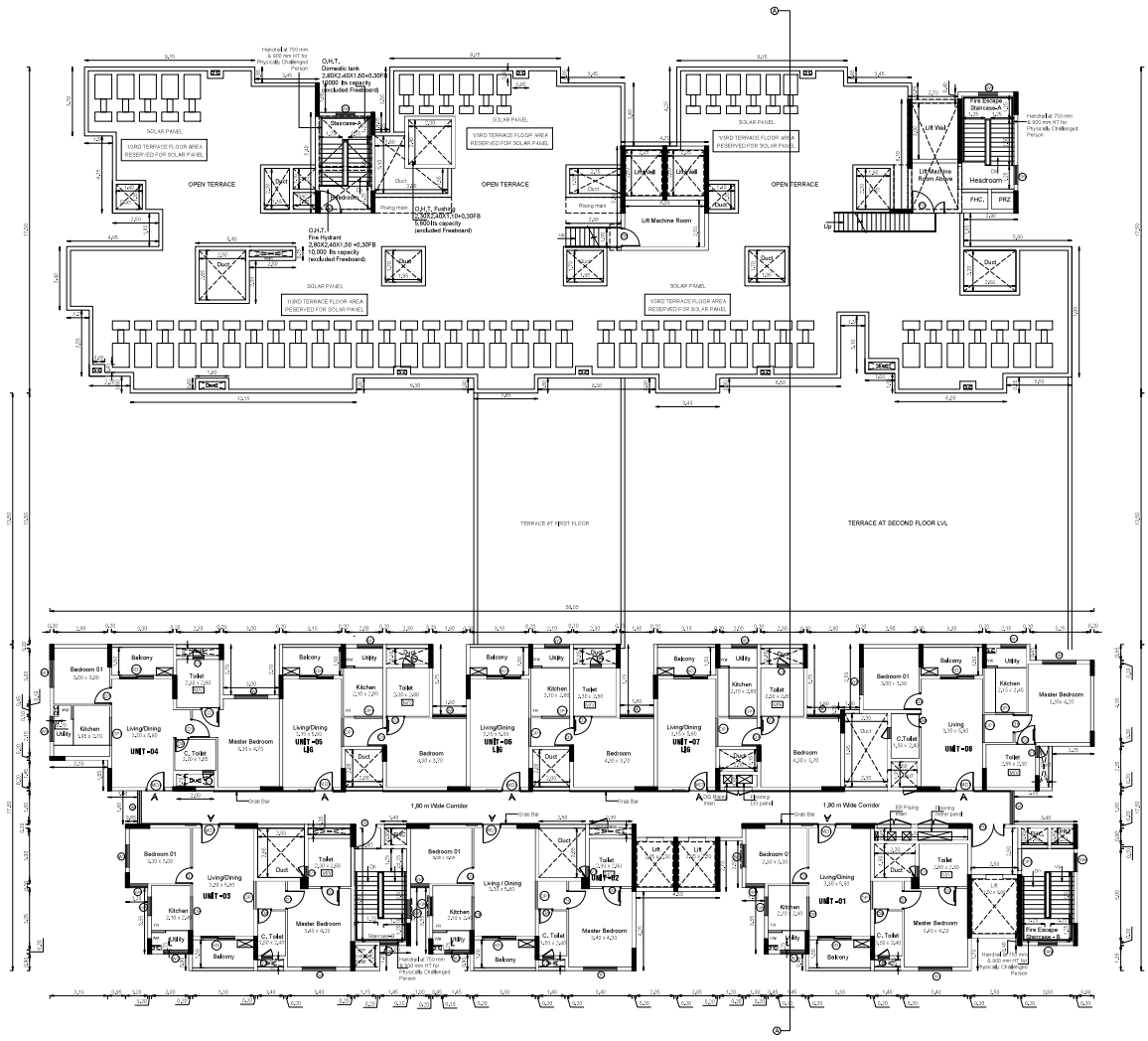
P. PRADEEP, B.E., M.Tech.,
Structural Engineer Gr I (CMDA)
Regn. No: EE/GR-I/19/07/184
No.E2 607, Purva Windermere
Pallikarani, Chennai - 100
Cell : 9500702114

APPLICANT :

For Emerald Haven Realty Limited

Authorised Signatory

NOTE:
M/V - MECHANICAL VENTILATION



16TH AND TERRACE FLOOR PLAN

BLOCK -1	SHEET NO: 04/07

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL HIGH RISE BUILDING AT S.F.NO: 16/1A1Apt, 16/1A1Bpt, 16/1A1Cpt, 18/2Apt, 18/3pt, 20pt IN THAIYUR "A" VILLAGE, TIRUPORUR TALUK, CHENGALPATTU 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 mortor 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

SD	2.00 x 2.10	SLIDING DOOR
SD1	2.00 x 2.40	SLIDING DOOR
SD2	1.80 x 2.10	SLIDING DOOR
SD3	1.80 x 2.40	SLIDING DOOR
MD	1.00 x 2.40	MAIN DOOR
MD1	1.00 x 2.10	MAIN DOOR
D	1.20 x 2.10	DOOR
Da	1.20 x 2.40	DOOR
D1a	1.00 x 2.40	DOOR
D2	1.20 x 2.10	TOILET DOOR
D2a	1.20 x 2.40	TOILET DOOR
D3	0.90 x 2.10	DOOR
D3a	0.90 x 2.40	DOOR
D4	0.75 x 2.10	TOILET DOOR
D4a	0.75 x 2.40	TOILET DOOR
DD1	1.80 x 2.10	DOUBLE DOOR
DD1a	1.80 x 2.40	DOUBLE DOOR
DD2	1.50 x 2.10	DOUBLE DOOR
DD2a	1.50 x 2.40	DOUBLE DOOR
FD	1.80 x 2.10	FIRE ESCAPE DOOR
FDa	1.80 x 2.40	FIRE ESCAPE DOOR
DW	0.90 x 2.10 1.00 x 2.10	DOOR CUM WINDOW
OP	1.80 x 2.10	OPENING
OPa	0.90 x 2.40	OPENING
OP1	1.50 x 2.10	OPENING
OP1a	1.50 x 2.40	OPENING
OP2	1.20 x 2.10	OPENING
OP2a	1.20 x 2.40	OPENING
OP2	1.00 x 0.60	OPENING
OP3	0.95 x 2.10	OPENING
OP4	0.90 x 2.40	OPENING
W	1.80 x 1.20	WINDOW
Wa	1.80 x 1.50	WINDOW
W1	1.50 x 1.20	WINDOW
W1a	1.50 x 1.50	WINDOW
W2	1.35 x 1.20	WINDOW
W2a	1.35 x 1.50	WINDOW
W3	1.30 x 1.20	WINDOW
W3a	1.20 x 1.50	WINDOW
W4	1.00 x 1.20	WINDOW
W4a	1.00 x 1.50	WINDOW
KW	1.00 x 0.90	KITCHEN WINDOW
KWa	1.00 x 1.20	KITCHEN WINDOW
V	0.60 x 1.20	VENTILATION
V1	0.60 x 0.90	VENTILATION
V2	0.60 x 0.60	VENTILATION
V3	1.10 x 0.60	VENTILATION
V4	1.70 x 0.60	VENTILATION
FW	1.80 x 1.95	FRENCH WINDOW
FW1	1.50 x 1.95	FRENCH WINDOW
SW	1.00 x 1.20	STAIRCASE WINDOW
SW1	1.00 x 1.50	STAIRCASE WINDOW
RS	3.00 x 2.70	ROLLING SHUTTER

COLOUR INDEX :

PROPOSED
BOUNDARY
ROAD
DRIVEWAY

REFERENCE :

SCALE : 1:100
DATE : 16 MAY 2024

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

ARCHITECT / REGISTERED ENGINEER :

PRASHANTH S KHARCHE
B.ARCH., DIP. BUSINESS MANAGEMENT, A.I.I.A., A.I.I.D.,
REGISTERED COUNCIL OF ARCHITECTURE No : CA / 2004 / 33678
APPROVED VALUER No. : I-1803/2019
LICENSED SURVEYOR - CMDA/DTCP No. : LS-0120/P.e. 22-0/2019
Reg. No. RA/CG/ 21 / 2019 / 04 / 1905 Dt. 02.05.2019
Reg. No. 3/26, SHAFEE MOHAMED ROAD, CHENNAI - 600 006.
M : +91 944 2829 1291, 3874 3261, Fax : 2829 0651

REGISTERED STRUCTURAL ENGINEER :

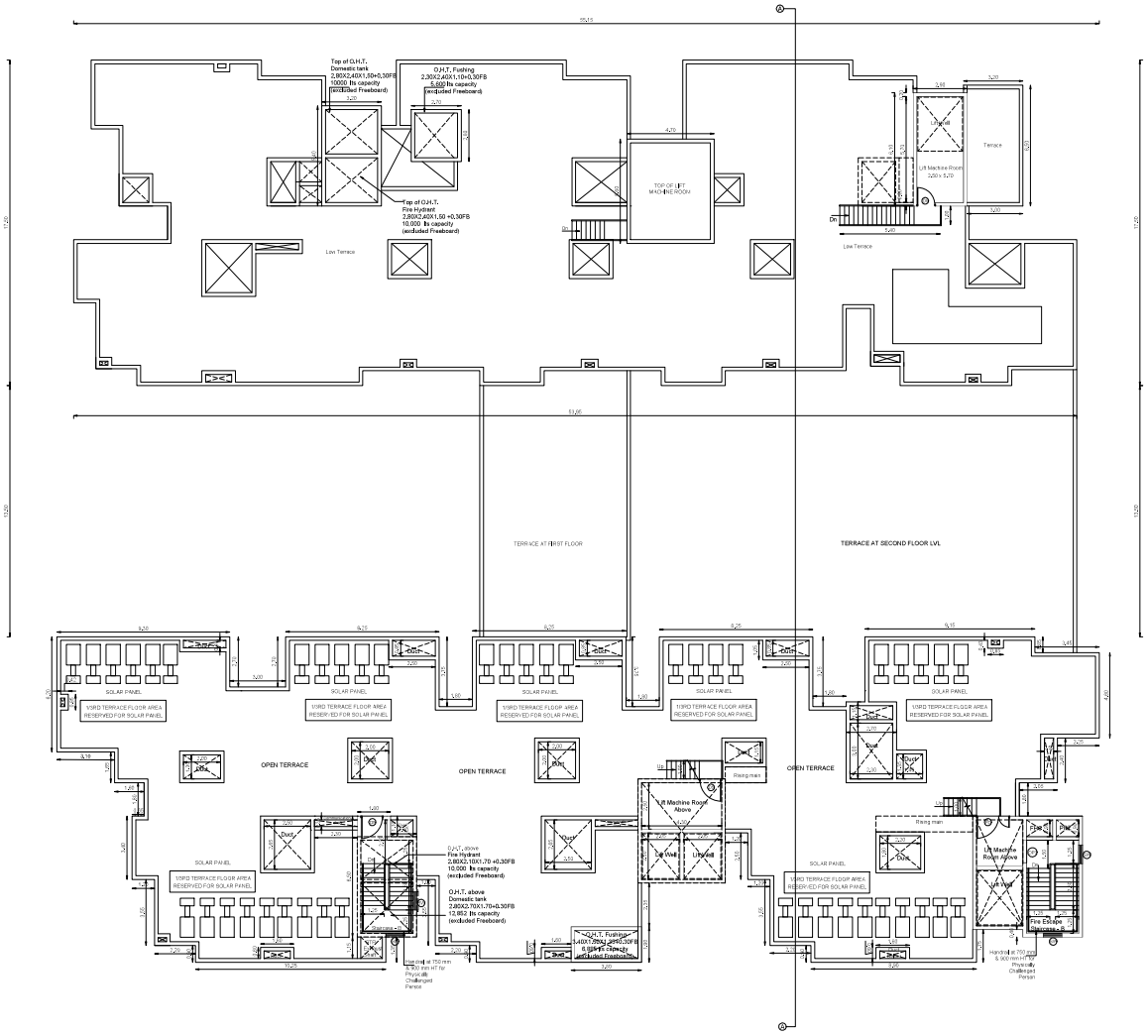
P. PRADEEP, B.E., M.Tech.,
Structural Engineer Gr I (CMDA)
Regn. No: SE/GR-I/19/07/184
No.E2 607, Purva Windermere
Pallikaranai, Chennai - 100
Cell : 9500702114

APPLICANT :

For Emerald Haven Realty Limited

Authorised Signatory

NOTE:
M/V - MECHANICAL VENTILATION



TERRACE FLOOR PLAN

BLOCK -1	SHEET NO: 05/07

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL HIGH RISE BUILDING AT S.F.NO: 16/1A1Apt, 16/1A1Bpt, 16/1A1Cpt, 18/2Apt, 18/3pt, 20pt IN THAIYUR "A" VILLAGE, TIRUPORUR TALUK, CHENGALPATTU 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 mortor 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

SD	2.00 x 2.10	SLIDING DOOR
SD1	2.00 x 2.40	SLIDING DOOR
SD2	1.80 x 2.10	SLIDING DOOR
SD3	1.80 x 2.40	SLIDING DOOR
MD	1.00 x 2.40	MAIN DOOR
MD1	1.00 x 2.10	MAIN DOOR
D	1.20 x 2.10	DOOR
Da	1.20 x 2.40	DOOR
D1a	1.00 x 2.40	DOOR
D2	1.20 x 2.10	TOILET DOOR
D2a	1.20 x 2.40	TOILET DOOR
D3	0.90 x 2.10	DOOR
D3a	0.90 x 2.40	DOOR
D4	0.75 x 2.10	TOILET DOOR
D4a	0.75 x 2.40	TOILET DOOR
DD1	1.80 x 2.10	DOUBLE DOOR
DD1a	1.80 x 2.40	DOUBLE DOOR
DD2	1.50 x 2.10	DOUBLE DOOR
DD2a	1.50 x 2.40	DOUBLE DOOR
FD	1.80 x 2.10	FIRE ESCAPE DOOR
FDa	1.80 x 2.40	FIRE ESCAPE DOOR
D/W	0.90 x 2.10 1.00 x 2.10	DOOR CUM WINDOW
OP	1.80 x 2.10	OPENING
OPa	0.90 x 2.40	OPENING
OP1	1.50 x 2.10	OPENING
OP1a	1.50 x 2.40	OPENING
OP2	1.20 x 2.10	OPENING
OP2a	1.20 x 2.40	OPENING
OP2	1.00 x 0.60	OPENING
OP3	0.95 x 2.10	OPENING
OP4	0.90 x 2.40	OPENING
W	1.80 x 1.20	WINDOW
Wa	1.80 x 1.50	WINDOW
W1	1.50 x 1.20	WINDOW
W1a	1.50 x 1.50	WINDOW
W2	1.35 x 1.20	WINDOW
W2a	1.35 x 1.50	WINDOW
W3	1.30 x 1.20	WINDOW
W3a	1.20 x 1.50	WINDOW
W4	1.00 x 1.20	WINDOW
W4a	1.00 x 1.50	WINDOW
KW	1.00 x 0.90	KITCHEN WINDOW
KWa	1.00 x 1.20	KITCHEN WINDOW
V	0.60 x 1.20	VENTILATION
V1	0.60 x 0.90	VENTILATION
V2	0.60 x 0.60	VENTILATION
V3	1.10 x 0.60	VENTILATION
V4	1.70 x 0.60	VENTILATION
FW	1.80 x 1.95	FRENCH WINDOW
FW1	1.50 x 1.95	FRENCH WINDOW
SW	1.00 x 1.20	STAIRCASE WINDOW
SW1	1.00 x 1.50	STAIRCASE WINDOW
RS	3.00 x 2.70	ROLLING SHUTTER

COLOUR INDEX : PROPOSED, BOUNDARY, ROAD, DRIVEWAY

REFERENCE :

SCALE : 1:100

DATE : 16 MAY 2024

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

ARCHITECT / REGISTERED ENGINEER :

PRASHANTH S KHARCHE
B.ARCH., DIP. BUSINESS MANAGEMENT, A.I.I.A., A.M.I.E.,
REGISTERED COUNCIL OF ARCHITECTS Id No : CA / 2004 / 33676
APPROVED VALUER No. : 1181 / 2019
LICENSED SURVEYOR - CMDA Licence No. : 1000 / 2019 & 22 / 2018
Reg. No. RA / Gr.I / 1733 / 2017 / 04 / 005 Dt. 02.05.2019
Reg. No. 2016, SHAFEE MOHAMED ROAD, CHENNAI - 600 006.
M : +91 044 2829 1291, 3874 3261, Fax : 2829 0651

REGISTERED STRUCTURAL ENGINEER :

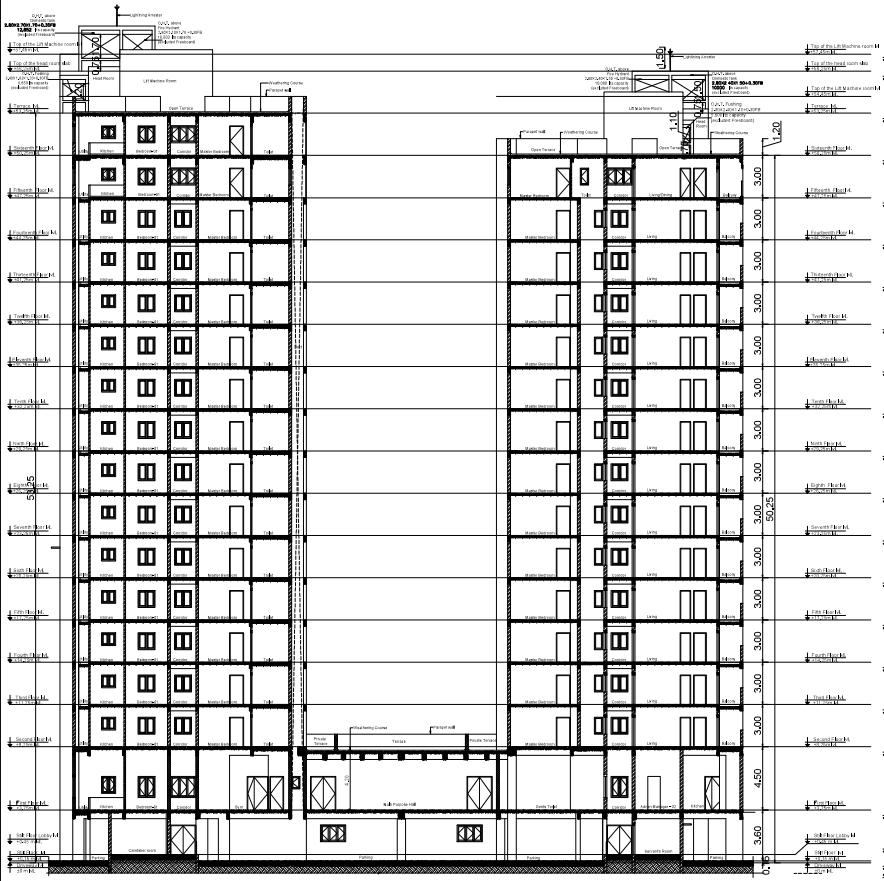
P. PRADEEP, B.E., M.Tech.,
Structural Engineer Gr I (CMDA)
Regn. No: SE/GR-I/119/07/184
No.E2 607, Purva Windermere
Pallicarani, Chennai - 100
Cell : 9500702114

APPLICANT :

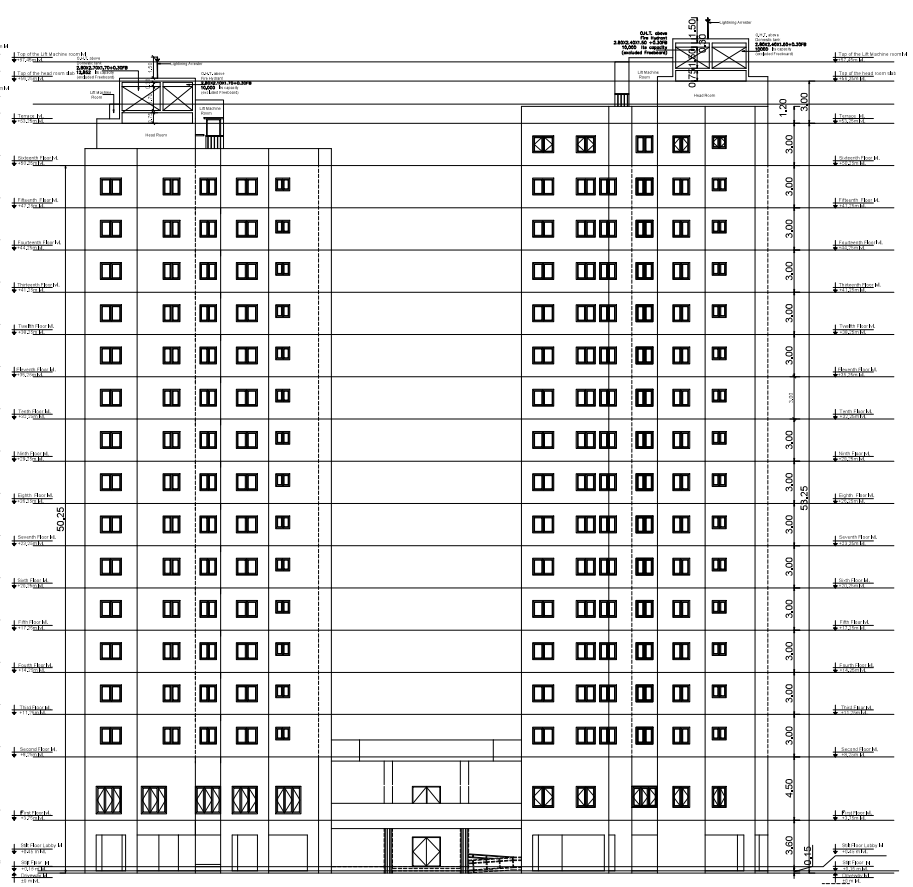
For Emerald Haven Realty Limited

Authorised Signatory

NOTE:
M/V - MECHANICAL VENTILATION



SECTION - AA



NORTH SIDE ELEVATION

NOTE:
MV - MECHANICAL VENTILATION

BLOCK - 1	SHEET NO: 06/07

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL HIGH RISE BUILDING AT S.F.NO. 16/1A1Apt, 16/1A1Bpt, 16/1A1Cpt, 18/2Apt, 18/3pt, 20pt IN THAIYUR "A" VILLAGE, TIRUPORUR TALUK, CHENGALPATTU 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 1:1½:3(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 slloped 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 :		REFERENCE :	
PROPOSED		SCALE	: 1:100
BOUNDARY		DATE	: 16 MAY 2024
ROAD			
DRIVEWAY			

MECHANICAL VENTILATION AND PIPE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For Emerald Haven Realty Limited

Authorised Signatory

ARCHITECT / REGISTERED ENGINEER :

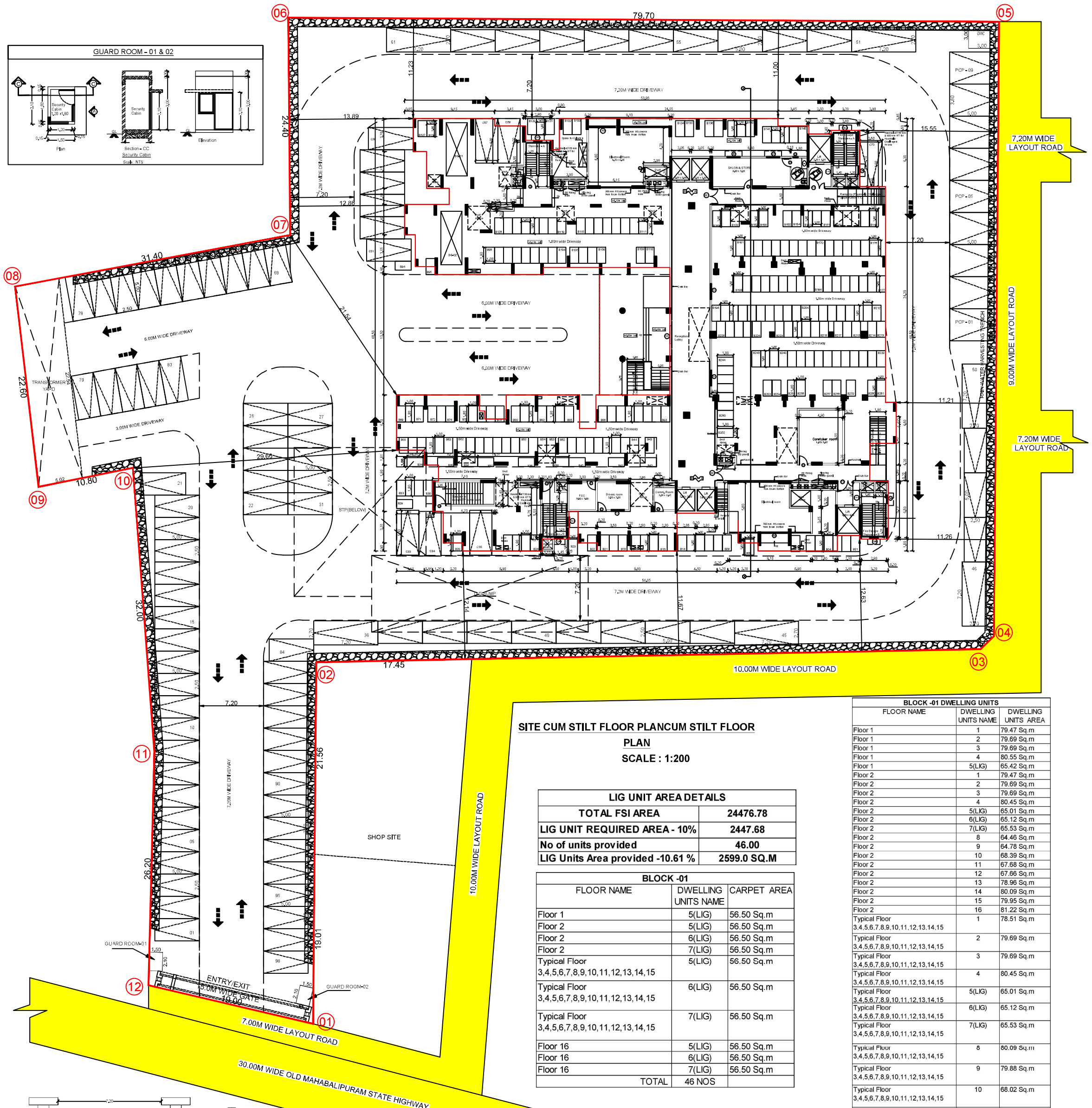
PRASHANTH S KHARCHE
B.ARCH., DIP. IN CIVIL ENGINEERING, A.I.I.A., A.I.V.S.,
REGISTERED ARCHITECT
LICENSED SURVEYOR

REGISTERED STRUCTURAL ENGINEER :

P. PRADEEP, B.E., M.Tech.,
Structural Engineer Gr I (CMDA)
Regn. No: SE/GR-I/19/07184
No.E2 607, Purva Windermere
Palli'kaani, Chennai - 100
Cell : 8500702114

SITE PLAN	SHEET NO: 07/07

SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL HIGH RISE BUILDING AT S.F.NO: 16/1A1Apt, 16/1A1Bpt, 16/1A1Cpt, 18/2Apt, 18/3pt, 20pt IN THAIYUR "A" VILLAGE, TIRUPORUR TALUK, CHENGALPATTU DISTRICT.



SITE CUM STILT FLOOR PLANCUM STILT FLOOR PLAN

SCALE : 1:200

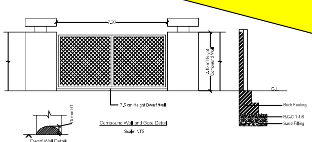
LIG UNIT AREA DETAILS	
TOTAL FSI AREA	24476.78
LIG UNIT REQUIRED AREA - 10%	2447.68
No of units provided	46.00
LIG Units Area provided -10.61 %	2599.0 SQ.M

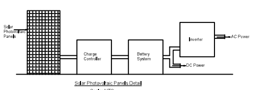
BLOCK -01		
FLOOR NAME	DWELLING UNITS NAME	CARPET AREA
Floor 1	5(LIG)	56.50 Sq.m
Floor 2	5(LIG)	56.50 Sq.m
Floor 2	6(LIG)	56.50 Sq.m
Floor 2	7(LIG)	56.50 Sq.m
Typical Floor 3,4,5,6,7,8,9,10,11,12,13,14,15	5(LIG)	56.50 Sq.m
Typical Floor 3,4,5,6,7,8,9,10,11,12,13,14,15	6(LIG)	56.50 Sq.m
Typical Floor 3,4,5,6,7,8,9,10,11,12,13,14,15	7(LIG)	56.50 Sq.m
Floor 16	5(LIG)	56.50 Sq.m
Floor 16	6(LIG)	56.50 Sq.m
Floor 16	7(LIG)	56.50 Sq.m
TOTAL	46 NOS	

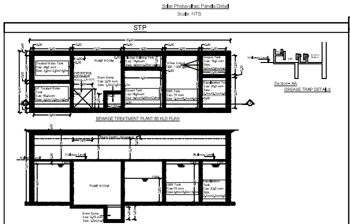
BLOCK -01 DWELLING UNITS		
FLOOR NAME	DWELLING UNITS NAME	DWELLING UNITS AREA
Floor 1	1	79.47 Sq.m
Floor 1	2	79.69 Sq.m
Floor 1	3	79.69 Sq.m
Floor 1	4	80.55 Sq.m
Floor 1	5(LIG)	65.42 Sq.m
Floor 2	1	79.47 Sq.m
Floor 2	2	79.69 Sq.m
Floor 2	3	79.69 Sq.m
Floor 2	4	80.45 Sq.m
Floor 2	5(LIG)	65.01 Sq.m
Floor 2	6(LIG)	65.12 Sq.m
Floor 2	7(LIG)	65.53 Sq.m
Floor 2	8	64.46 Sq.m
Floor 2	9	64.78 Sq.m
Floor 2	10	68.39 Sq.m
Floor 2	11	67.68 Sq.m
Floor 2	12	67.66 Sq.m
Floor 2	13	78.96 Sq.m
Floor 2	14	80.09 Sq.m
Floor 2	15	79.95 Sq.m
Floor 2	16	81.22 Sq.m
Typical Floor 3,4,5,6,7,8,9,10,11,12,13,14,15	1	78.51 Sq.m
Typical Floor 3,4,5,6,7,8,9,10,11,12,13,14,15	2	79.69 Sq.m
Typical Floor 3,4,5,6,7,8,9,10,11,12,13,14,15	3	79.69 Sq.m
Typical Floor 3,4,5,6,7,8,9,10,11,12,13,14,15	4	80.45 Sq.m
Typical Floor 3,4,5,6,7,8,9,10,11,12,13,14,15	5(LIG)	65.01 Sq.m
Typical Floor 3,4,5,6,7,8,9,10,11,12,13,14,15	6(LIG)	65.12 Sq.m
Typical Floor 3,4,5,6,7,8,9,10,11,12,13,14,15	7(LIG)	65.53 Sq.m
Typical Floor 3,4,5,6,7,8,9,10,11,12,13,14,15	8	80.09 Sq.m
Typical Floor 3,4,5,6,7,8,9,10,11,12,13,14,15	9	79.88 Sq.m
Typical Floor 3,4,5,6,7,8,9,10,11,12,13,14,15	10	68.02 Sq.m
Typical Floor 3,4,5,6,7,8,9,10,11,12,13,14,15	11	67.68 Sq.m
Typical Floor 3,4,5,6,7,8,9,10,11,12,13,14,15	12	67.66 Sq.m
Typical Floor 3,4,5,6,7,8,9,10,11,12,13,14,15	13	78.96 Sq.m
Typical Floor 3,4,5,6,7,8,9,10,11,12,13,14,15	14	80.09 Sq.m
Typical Floor 3,4,5,6,7,8,9,10,11,12,13,14,15	15	79.95 Sq.m
Typical Floor 3,4,5,6,7,8,9,10,11,12,13,14,15	16	81.22 Sq.m
Floor 16	1	79.69 Sq.m
Floor 16	2	79.69 Sq.m
Floor 16	3	79.68 Sq.m
Floor 16	4	82.25 Sq.m
Floor 16	5(LIG)	65.01 Sq.m
Floor 16	6(LIG)	65.12 Sq.m
Floor 16	7(LIG)	65.53 Sq.m
Floor 16	8	80.09 Sq.m
TOTAL	237 NOS	

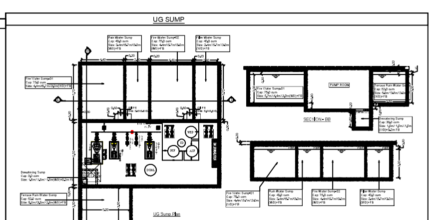
PARKING DETAILS :

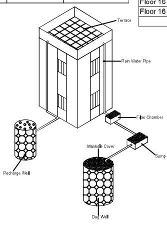
PARKING COTEGORY	DWELLING UNITS	CAR REQUIRED	TWO WHEELER REQUIRED
RESIDENTIAL FROM 50 TO 75	90 NOS	-	90 NOS
RESIDENTIAL FROM 75 TO 100	147 NOS	74 NOS	147 NOS
VISITORS PARKING OF 10%	-	08 NOS	24 NOS
TOTAL	237 NOS	82 NOS	261NOS











Signature valid

Signed by: Director
Location:null
Date: 2024.05.20 11:57:23

Signature valid

Signed by: Village Panchayat President
Location: Chengalpattu
Date: 2024.10.01 16:32:57

AREA STATEMENT DETAILS

SITE AREA : 7429.74 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	-	584.12	1445.25	2029.37
	FIRST FLOOR	05 NOS	1902.99	-	1902.99
	SECOND FLOOR	16 NOS	1517.53	-	1517.53
	THIRD FLOOR	16 NOS	1516.34	-	1516.34
	FOURTH FLOOR	16 NOS	1516.34	-	1516.34
	FIFTH FLOOR	16 NOS	1516.34	-	1516.34
	SIXTH FLOOR	16 NOS	1516.34	-	1516.34
	SEVENTH FLOOR	16 NOS	1516.34	-	1516.34
	EIGHTH FLOOR	16 NOS	1516.34	-	1516.34
	NINTH FLOOR	16 NOS	1516.34	-	1516.34
	TENTH FLOOR	16 NOS	1516.34	-	1516.34
	ELEVENTH FLOOR	16 NOS	1516.34	-	1516.34
	TWELFTH FLOOR	16 NOS	1516.34	-	1516.34
	THIRTEENTH FLOOR	16 NOS	1516.34	-	1516.34
	FOURTEENTH FLOOR	16 NOS	1516.34	-	1516.34
	FIFTEENTH FLOOR	16 NOS	1516.34	-	1516.34
	SIXTEENTH FLOOR	08 NOS	759.72	-	759.72
	SIXTEENTH FLOOR (HEAD ROOM)	-	-	77.57	77.57
	TERRACE FLOOR (HEAD ROOM)	-	-	81.09	81.09
	SUB TOTAL	237 NOS	24476.78	1603.91	26080.69
02	GUARD ROOM-01				
	GROUND FLOOR	-	-	3.15	3.15
03	GUARD ROOM-02				
	GROUND FLOOR	-	-	3.15	3.15
	TOTAL	237 NOS	24476.78	1610.21	26086.99

TOTAL FSI AREA = 24476.78 SQ.M

FLOOR SPACE INDEX $= \frac{24476.78}{7429.74} = 3.29$

NORMALLY PERMISSIBLE FSI = 3.25

ACHIEVED FSI = 3.29

NOTE : ALL THE PROPOSED DWELLING UNIT AREA BELOW 90.00 SQ.M

DESCRIPTION	REQUIRED	PROVIDED
CAR PARKING	73+ 9PCP = 82 NOS	100 + 09PCP = 109 NOS
TWO WHEELER PARKING	234 + 27DA = 261 NOS	234 + 27DA = 261 NOS

PARKING SLOT SIZE :

100 CARS WITH DIMENSION 2.50 x 5.0M
09 PCP CARS WITH DIMENSION 3.60 x 5.0M
261 TWO WHEELER WITH DIMENSION 1.00 x 1.80M

COLOUR INDEX :

- PROPOSED
- BOUNDARY
- ROAD
- DRIVEWAY

REFERENCE :

SCALE : 1:200
DATE : 16 MAY 2024

E N S W

APPLICANT :

For Emerald Haven Realty Limited
Authorised Signatory

ARCHITECT / REGISTERED ENGINEER :

PRASHANTH S KHARCHE
B.ARCH., DIP. BUSINESS MANAGEMENT, A.I.I.A., A.I.I.D.,
REGISTERED COUNCIL OF ARCHITECTURE No : CA / 2004 / 33670
APPROVED VALUER No. F18319
LICENSED SURVEYOR - GREATER CHENNAI CORPORATION RA1001 72019 dt. 23.10.2019
Reg. No. RA / Gr. 1/ 19/03/091 Dt. 18.03.2019
Reg. No. CGLRGN / RA / Gr. 1 / 2019 / 04 / 005 Dt. 02.05.2019
No. 2/20, SHAFFEE MOHAMED ROAD, CHENNAI - 600 006.
V : + 91 044 2829 1291, 3874 3261, Fax : 2829 0651

REGISTERED STRUCTURAL ENGINEER :

P. PRADEEP, B.E., M.Tech.,
Structural Engineer Gr I (CMDA)
Regn. No: SE/GR-I/19/07/184
No.E2 607, Purva Windermere
Pallikarani, Chennai - 100
Cell : 9500702114



our services doesn't just end there

Buying & Selling Services

Property Buying Assistance, Property Selling Support, Market Price Analysis, Owner Outreach and Negotiation.

Legal & Documentation Services

Certified EC, Patta, legal opinions, property verification, due diligence, litigation solutions, and legal heir certificates.

Property Development & Approvals

Building plan approvals, construction, layout and sub-division approvals, zone conversion, and occupancy certification.

NRI & Investment Services

Escrow Services, Rentals, Litigation Solutions, Property Valuation and Property Management

Compliance & Special Services

Demolition, Vaasthu checks, regularization of unauthorized buildings, and office space solutions.



empowering your real estate decisions with smart tools

Property Valuation & Cost Estimation

Guideline Value, Apartment Composite Value, Stamp Duty & Registration Fees Calculator, Building Value Calculator, Capital Gains Calculator, Area Unit Converter, Length Unit Converter

Ownership, Compliance & Legal Verification

Encumbrance Certificate (EC) Search, Find Your SRO, Temple Property Check, WAQF Property Check, View Patta/Chitta, View FMB, Patta Analyzer, EC Analyzer

Zoning & Land Use Analysis

Land Use Zone Finder, CRZ Zone Check, Aquifer Zone Check, CBA Check, EWS Check, Road Width Check, Proposed Road Widening Check, FSI Calculator

Property Documentation & Workflow Tools

Forms & Templates, Document Generator, Document Translation, Dictionary

Vastu & Property Management Tools

Home Vastu Shastra, Plot Vastu Shastra, Property Management

Verified RealEstate™

We're honored to be part of your real estate journey

3/350/2 Mettukuppam,
OMR Thoraipakkam,
Chennai, India

hello@verified.realestate
+91 9996 12 9996
www.verified.realestate