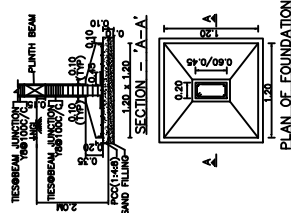
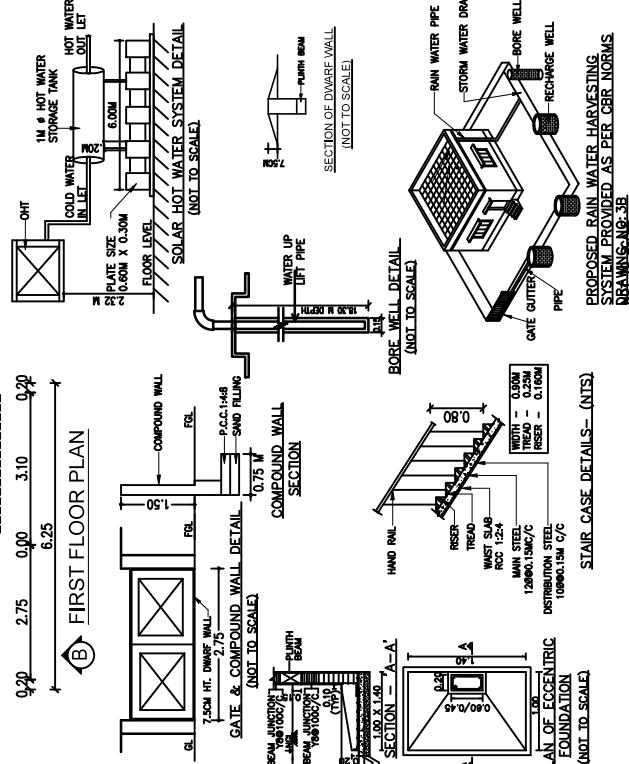
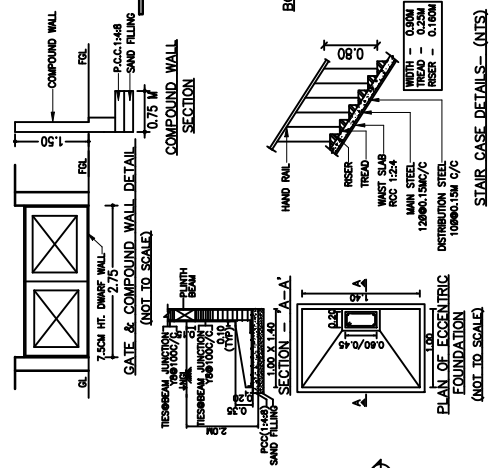
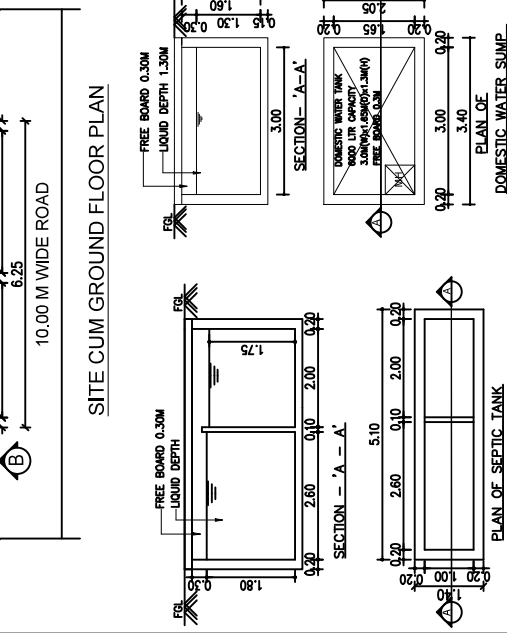
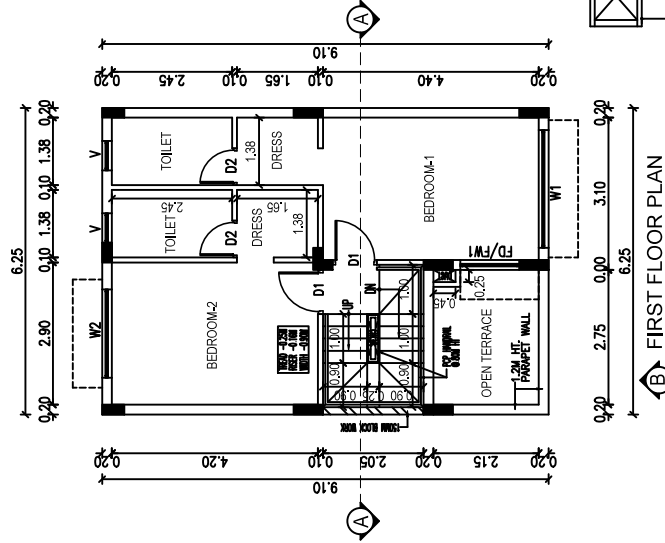
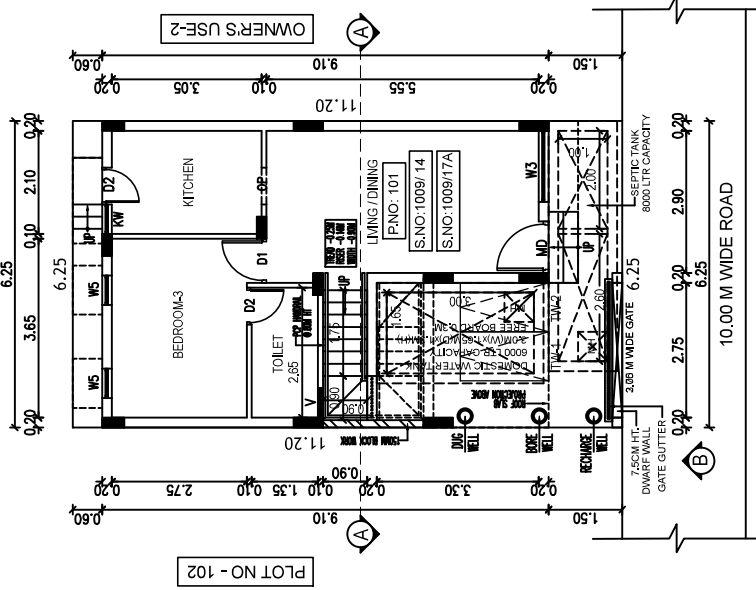




SCHEDULE OF JOINTS		
TYPE	DESCRIPTION	SIZE
MD	MANDOOR	1.05 X 2.10
D1	DOOR	0.90 X 2.10
D2	DOOR	0.75 X 2.10
EDRW1	FRENCH DOOR WINDOW	1.20 X 2.10
OP	OPENING	0.75 X 2.10
W1	WINDOW	2.40 X 1.30
W2	WINDOW	1.80 X 1.30
W3	WINDOW	1.45 X 1.30
W4	WINDOW	1.20 X 1.50
W5	WINDOW	0.60 X 1.50
KW	KITCHEN WINDOW	0.60 X 1.30
V	VENTILATOR	0.60 X 1.30

DTCP Layout Approved No.L.P/MLPA(CD)NO.289/2025, Dated:5/11/2025
ROC NO:HR4H6TCQ/2025/2025/TCP,Dated:12/11/2025



DRAWING TITLE	SHEET NO.
---------------	-----------

PLAN SHOWING THE PROPOSED RESIDENTIAL
NON-HIGH RISE BUILDING CONSISTS OF
GROUND+FIRST FLOOR AT PLOT NO:101,
COMPRISED IN SURVEY NOS: 1009/14,1009/17A,
OF THAIYUR-B VILLAGE,
THIRUPUR TALUK, CHENGALPATTU DISTRICT.

MATERIAL SPECIFICATION FOR PROPOSED WORK
FOUNDATION: ISOLATED FOOTING OVER A BED OF R.C.C 1:4:8 SAND CUSHIONS.

**SUPER STRUCTURE: 100 THK, INTERNAL & 200THK EXTERNAL WALLS
IN C.M 1:5 WITH PLASTER IN C.M 1:5**

R.C.C. WORK: R.C. COULMNS, BEAMS, SLABS, LINTELS, AND SUNSHADES IN 1:2:4 MIX ADEQUATELY REINFORCED.

WEATHERING COURSE: ONE SET OF BRICK JELLY LIME CONCRETE MIXED WITH CRUDE OIL. POINTED AND LAID TO SLOPE.

NOTE: UNDER GROUND SUMP AND OVER HEAD WATER TANK ARE SCIENTIFICALLY CLOSED.

ALL DIMENSIONS ARE IN METER

AREA STATEMENT:

FLOORS	F.S.I AREA IN SQ.M	NON-F.S.I AREA IN SQ.M
GROUND FLOOR	46.81 SQ.M	10.06 SQ.M
FIRST FLOOR	49.77 SQ.M	-
TERRACE FLOOR	-	9.83 SQ.M
TOTAL F.S.I AREA	96.58 SQ.M	19.89 SQ.M

AS PER SITE = 70.00 SQ.M
AS PER DOCUMENT = 70.00 SQ.M
AS PER P.A.T.A = 70.00 SQ.M

F.S.I. = 96.58 SQ.M = 1.37
PLOT COVERAGE = 55.88 SQ.M = 81.75%

COLOUR INDEX ROAD PLOT BOUNDARY PROPOSED					 SCALE 1:150

For CASA GRANDE AXIOM PRIVATE LIMITED

OWNER'S SIGNATURE _____

K.P. LENIN, B. Arch.,
Registered Architect,
C.A. No. CA/2009/45680
CMDA Regd. No. RA/G/I/1903/07218-
DTCP Regd. No. CGLRGN/RA/G/I/2015-
#12A, Roomscape "The Village" Pillayar Koil

SIGNATURE OF ARCHITECT
Email: architecttenin@yahoo.com
Thalambur, Chennai-600130. Pin: 75300 33341



DRAWING TITLE SHEET NO.

PLAN SHOWING THE PROPOSED RESIDENTIAL NON-HIGH RISE BUILDING CONSISTS OF GROUND+FIRST FLOOR AT PLOT NO:101, COMPRISED IN SURVEY NOS: 1009/14, 1009/17A, OF THAIYUR-8 VILLAGE, THIRUPORUR TALUK, CHENGALPATTU DISTRICT.

MATERIAL SPECIFICATION FOR PROPOSED WORK
FOUNDATION: ISOLATED FOOTING OVER A BED OF R.C.C 1:4:8 SAND CUSHIONS.
SUPER STRUCTURE: 100 THK. INTERNAL & 200THK EXTERNAL WALLS
IN C.M 1:5 WITH PLASTER IN C.M 1:5

R.C.C WORK: R.C. COLUMNS BEAMS SLABS UNITS AND SURFACES IN 1:2.4 MIX. ADEQUATELY REINFORCED.
FLOORING: CERAMIC FLOORING.
WEATHERING COURSE: ONE SET OF BRICK JELLY TIME COURSE WITH CRUDE OIL. POINTED AND LAID TO SLOPE.
NOTE: UNDER GROUND PUMP AND OVER HEAD WATER TANK ARE SCIENTIFICALLY CLOSED.

ALL DIMENSIONS ARE IN METER

COLOUR INDEX
ROAD
PLOT BOUNDARY
PROPOSED
SCALE: 1:50

For CASA GRANDE AXIOM PRIVATE LIMITED
Authorised Signatory

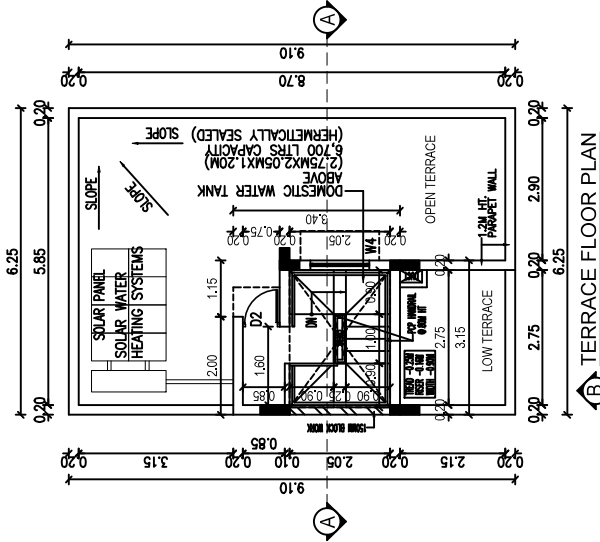
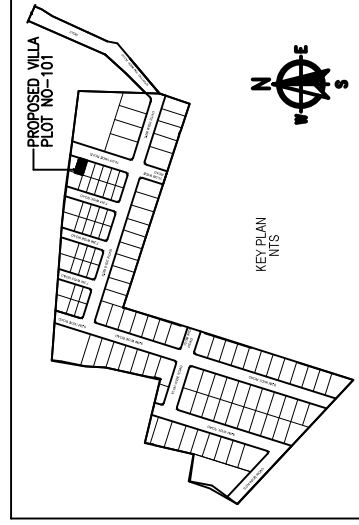
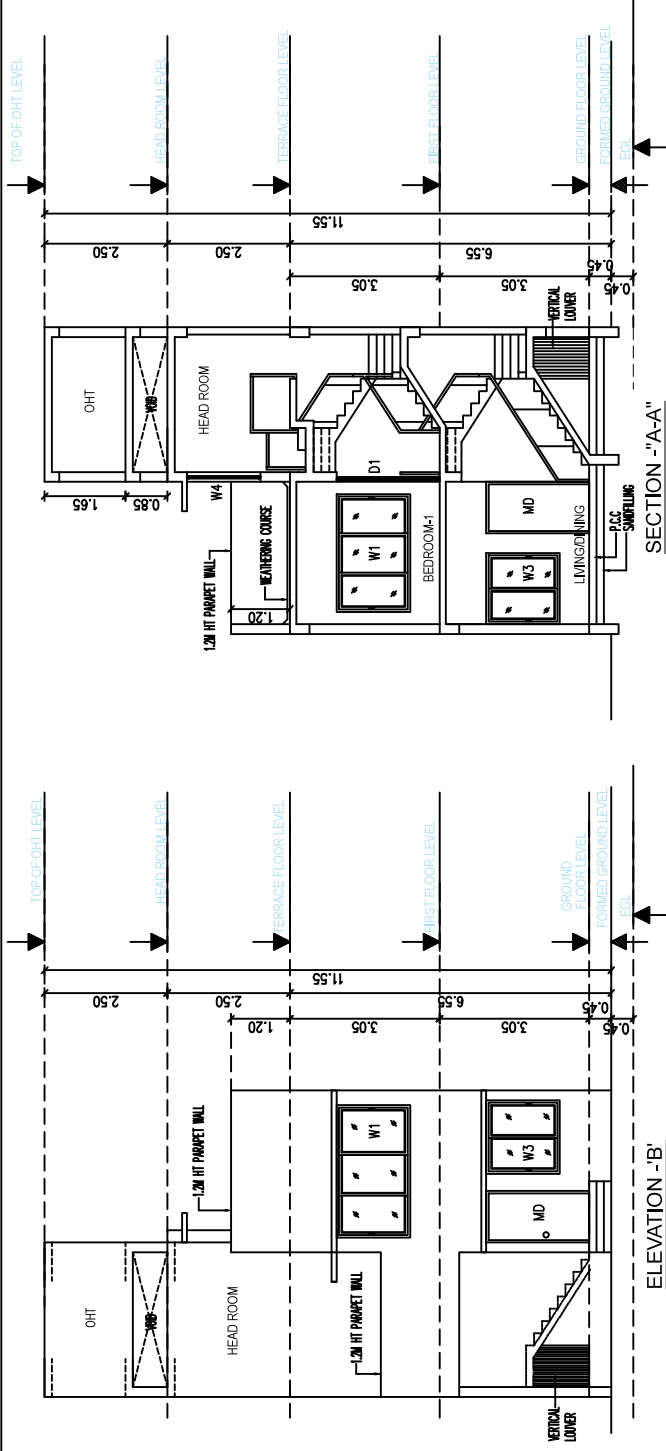
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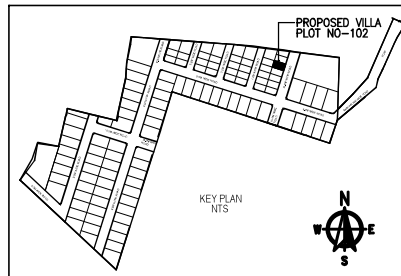
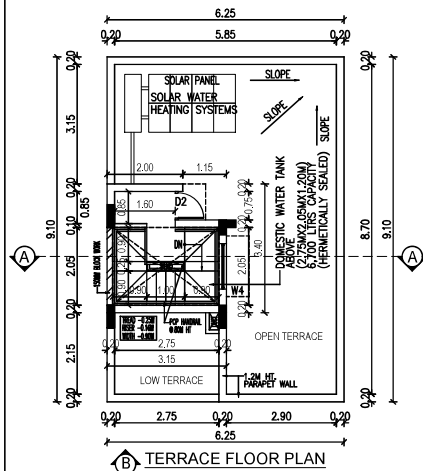
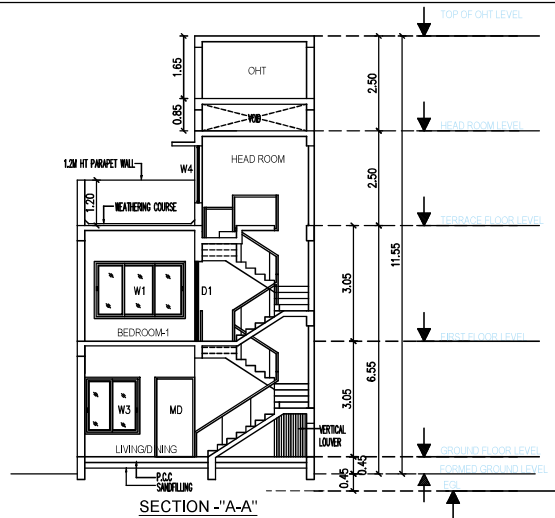
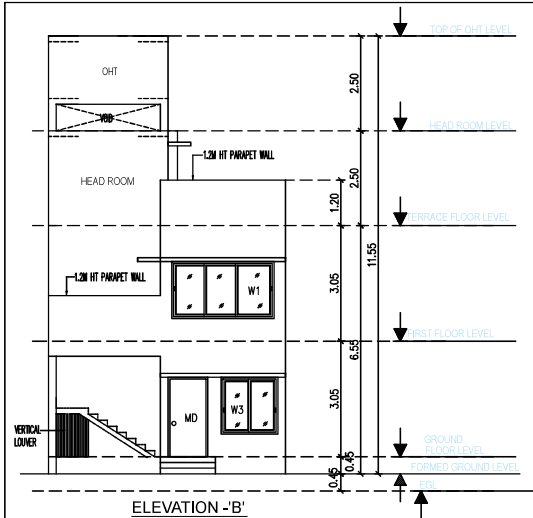
K.P. LENIN, B. Arch.,
C.A. No. C4203945680

CMDA Regd. No. RA/02/1763/07718-45-2019
17/03/2019
PDA, Bangalore
Thalambur, Chennai-600730. Ph: 75500 55541

SIGNATURE OF ARCHITECT
Signed by: CG AXIOM M 1
Location: Chengalpet
Date: 2023/11/17-17:51:28

Signature valid





DRAWING TITLE SHEET NO

PLAN SHOWING THE PROPOSED RESIDENTIAL NON-HIGH RISE BUILDING CONSISTS OF GROUND+FIRST FLOOR AT PLOT NO.102, COMPRISED IN SURVEY NOS: 1009/14,1009/17A, OF THAYUR-B VILLAGE, THIRUPORUR TALUK, CHENGALPATTU DISTRICT.

MATERIAL SPECIFICATION FOR PROPOSED WORK:

FOUNDATION: ISOLATED FOOTING OVER A BED OF R.C.C 1:4:8 SAND CUSHIONS.

SUPER STRUCTURE: 100 THK. INTERNAL & 200THK EXTERNAL WALLS IN C.M 1:5 WITH PLASTER IN C.M 1:5

R.C.C WORK: R.C COULMINS, BEAMS, SLABS, LINTELS, AND SUNSHADES IN 1:2:4 MIX. ADEQUATELY REINFORCED.

FLOORING: CERAMIC FLOORING.

WEATHERING COURSE: ONE SET OF BRICK JELLY LIME CONCRETE MIXED WITH CRUDE OIL. POINTED AND LAID TO SLOPE.

NOTE: UNDER GROUND PUMP AND OVER HEAD WATER TANK ARE SCIENTIFICALLY CLOSED.

ALL DIMENSIONS ARE IN METER

COLOUR INDEX

ROAD

PLOT BOUNDARY

PROPOSED

SCALE 1:150

For CASA GRANDE AXIOM PRIVATE LIMITED

OWNER'S SIGNATURE

SIGNATURE OF ARCHITECT

Signed by: CG AXIOM

Date: 2023/07/17 17:50:52





DRAWING TITLE SHEET NC

PLAN SHOWING THE PROPOSED RESIDENTIAL NON-HIGH RISE BUILDING CONSISTS OF GROUND+FIRST FLOOR AT PLOT NO:103, COMPRISED IN SURVEY NOS: 1009/ 14,1009/ 17A, OF THAIYUR-B VILLAGE, THIRUPURUR TALUK, CHENGALPATTU DISTRICT.

MATERIAL SPECIFICATION FOR PROPOSED WORK

FOUNDATION: ISOLATED FOOTING OVER A BED OF R.C.C 1:4:8 SAND CUSHIONS.

SUPER STRUCTURE: 100 THK. INTERNAL & 200THK EXTERNAL WALLS IN C.M 1:5 WITH PLASTER IN C.M 1:5

R.C.C.WORK: R.C COLUMNS,BEAMS,SLABS,INTELS, AND SUNSHADES IN 1:2:4 MIX ADEQUATELY REINFORCED.

FLOORING: CERAMIC FLOORING.

WEATHERING COURSE: ONE SET OF BRICK JELLY LIME CONCRETE MIXED WITH CRUDE OIL POINTED AND LAID TO SLOPE.

NOTE: UNDER GROUND SUMP AND OVER HEAD WATER TANK ARE SCIENTIFICALLY CLOSED.

ALL DIMENSIONS ARE IN METER

COLOUR INDEX

ROAD

PLOT BOUNDARY

PROPOSED

SCALE 1:150



For CASA GRANDE AXIOM PRIVATE LIMITED

Akshay
Authorised Signatory

OWNER'S SIGNATURE

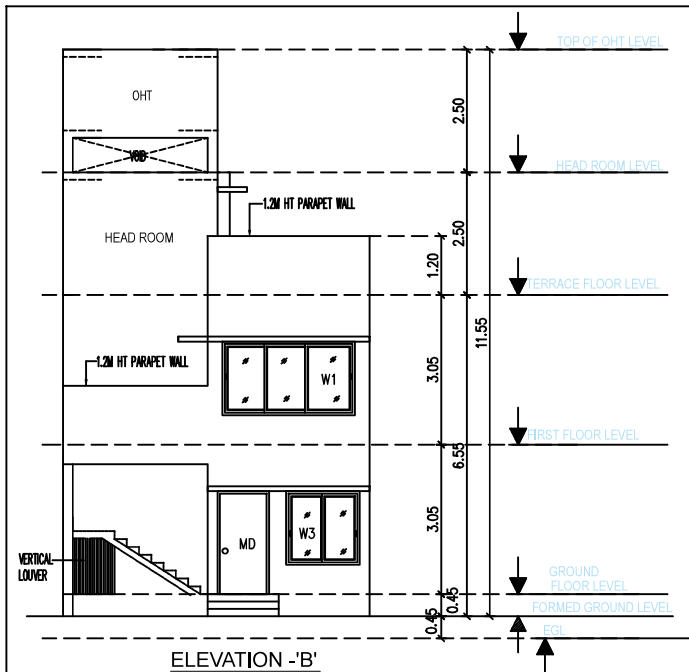
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K.P. LENIN, B Arch.,
Registered Architect,
C.A. No. CA/2009/45680
CMA Regd. No. RA/G-1/19/03/07218-03-2019
DTCP Regd. No. CGLSGNRA/G-1/2019/07021
#12A, Roomscape "The Village" Pillayar Kovil Street,
Thattambur, Chennai-600130. Ph: 75500 55541
Email: axiomm@gmail.com

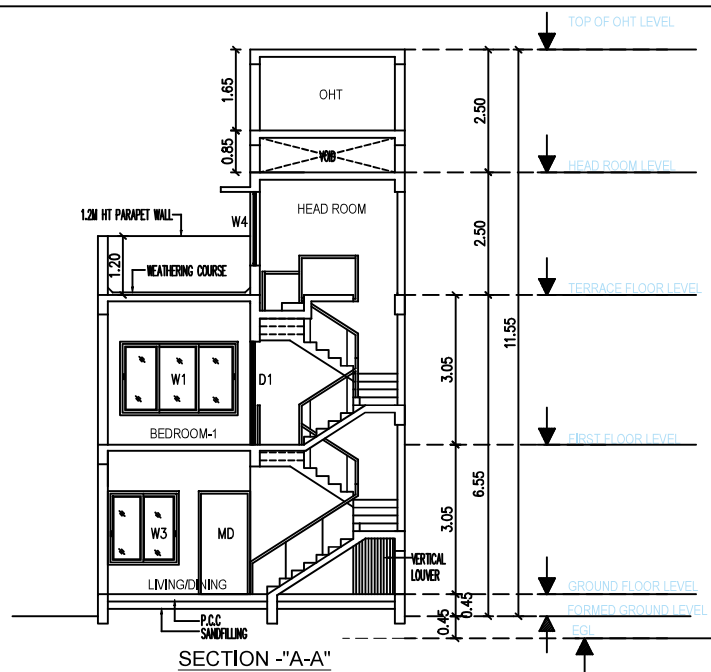
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Signature valid

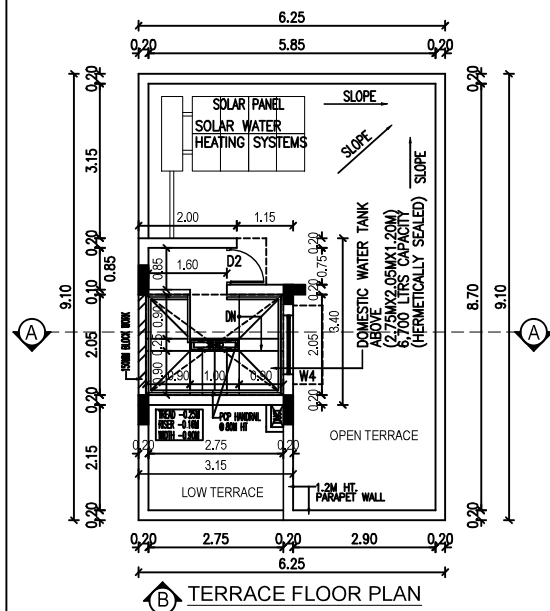
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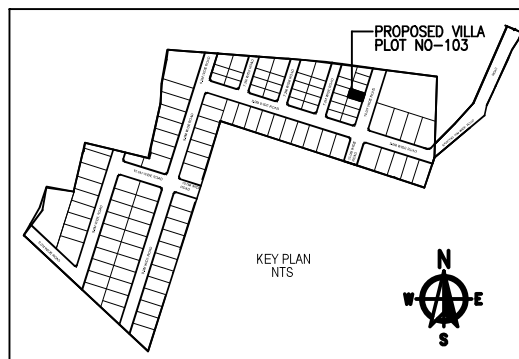
ELEVATION -'B'



SECTION -"A-A"



TERRACE FLOOR PLAN

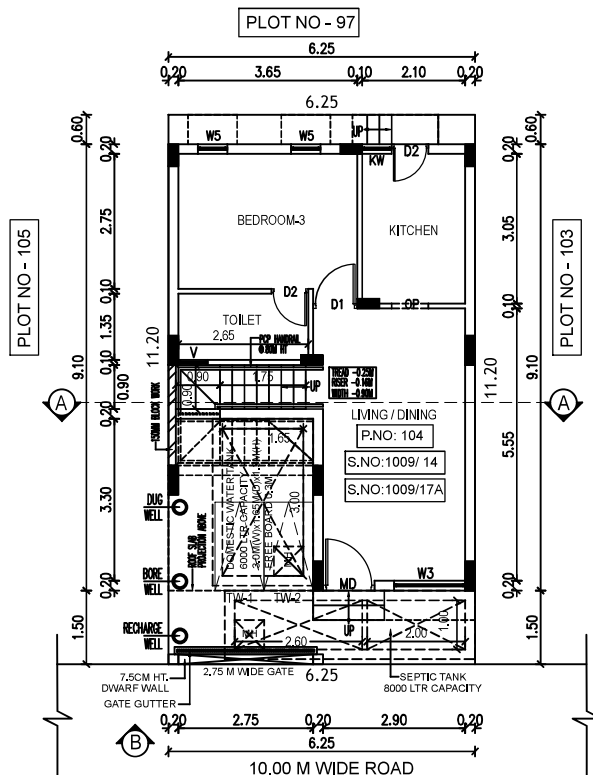


KEY PLAN
NTS

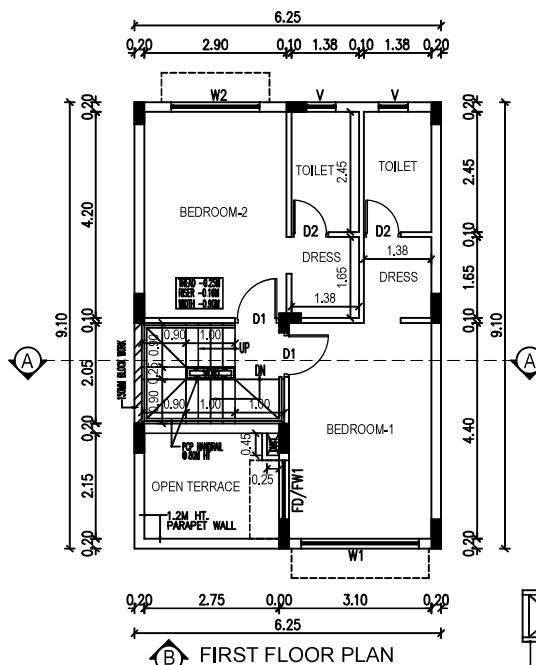


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ROC NO:HR4H6TCQ/2025/2025/TCP,Dated:12/11/2025

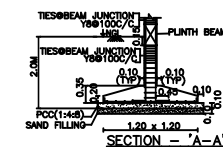
SCHEDULE OF JOINERY		
TYPE	DESCRIPTION	SIZE
MD	MAIN DOOR	1.05 X 2.10
D1	DOOR	0.90 X 2.10
D2	DOOR	0.75 X 2.10
FD/FPV1	FRENCH DOOR / WINDOW	1.20 X 2.10
OP	OPENING	0.75 X 2.10
W1	WINDOW	2.40 X 1.50
W2	WINDOW	1.80 X 1.50
W3	WINDOW	1.45 X 1.50
W4	WINDOW	1.20 X 1.50
W5	WINDOW	0.80 X 1.50
KW	KITCHEN WINDOW	0.80 X 1.50
V	VENTILATOR	0.50 X 1.30



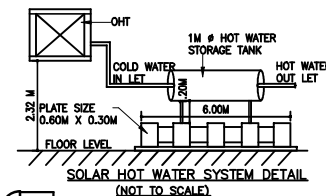
SITE CUM GROUND FLOOR PLAN



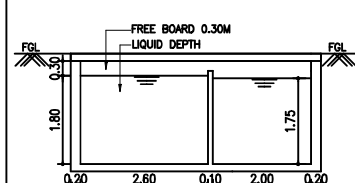
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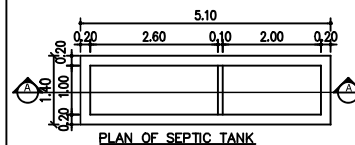
PLAN OF FOUNDATION (NOT TO SCALE)



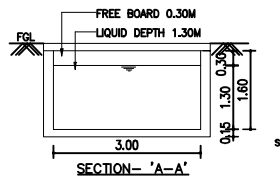
SOLAR HOT WATER SYSTEM DETAIL (NOT TO SCALE)



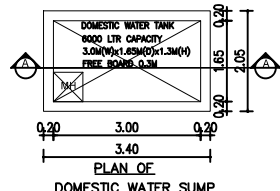
SECTION - 'A - A'



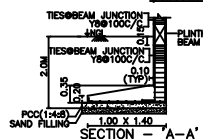
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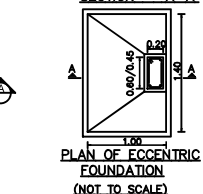
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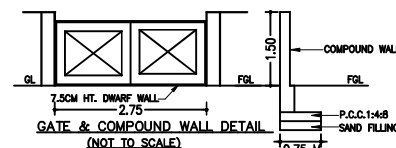
PLAN OF DOMESTIC WATER SUMP



SECTION - 'A - A'

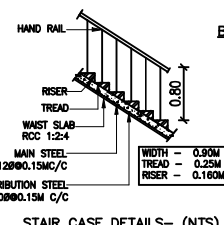


PLAN OF ECCENTRIC FOUNDATION (NOT TO SCALE)

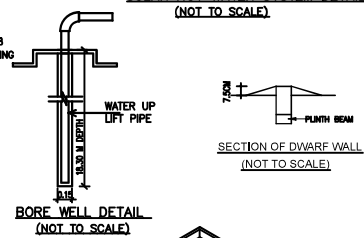


GATE & COMPOUND WALL DETAIL (NOT TO SCALE)

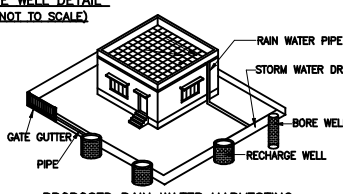
COMPOUND WALL SECTION



STAIR CASE DETAILS- (NTS)



BORE WELL DETAIL (NOT TO SCALE)



PROPOSED RAIN WATER HARVESTING SYSTEM PROVIDED AS PER CBR NORMS DRAWING NO: 3E

DRAWING TITLE SHEET NC

PLAN SHOWING THE PROPOSED RESIDENTIAL NON-HIGH RISE BUILDING CONSISTS OF GROUND+FIRST FLOOR AT PLOT NO:104, COMPRISED IN SURVEY NOS: 1009/ 14,1009/ 17A, OF THAIYUR-B VILLAGE, THIRUPURUR TALUK, CHENGALPATTU DISTRICT.

MATERIAL SPECIFICATION FOR PROPOSED WORK

FOUNDATION: ISOLATED FOOTING OVER A BED OF R.C.C 1:4:8 SAND CUSHIONS.

SUPER STRUCTURE: 100 THK. INTERNAL & 200THK EXTERNAL WALLS IN C.M 1:5 WITH PLASTER IN C.M 1:5

R.C.C.WORK: R.C COULMNS,BEAMS,SLABS,INTELS; AND SUNSHADES IN 1:2:4 MIX ADEQUATELY REINFORCED.

FLOORING: CERAMIC FLOORING.

WEATHERING COURSE: ONE SET OF BRICK JELLY LIME CONCRETE MIXED WITH CRUDE OIL POINTED AND LAID TO SLOPE.

NOTE: UNDER GROUND SUMP AND OVER HEAD WATER TANK ARE SCIENTIFICALLY CLOSED.

ALL DIMENSIONS ARE IN METER

AREA STATEMENT:-

PLOT EXTENT:		
AS PER SITE	=	70.00 SQM
AS PER DOCUMENT	=	70.00 SQM
AS PER PATTA	=	70.00 SQM
FLOORS	F.S.I AREA IN SQ.M	NON F.S.I AREA IN SQ.M
GROUND FLOOR	45.81 SQM	10.06 SQM
FIRST FLOOR	49.77 SQM	-
TERRACE FLOOR		9.83 SQM
TOTAL F.S.I AREA	95.58 SQM	19.89 SQM
F.S.I = $\frac{95.58 \text{ SQM}}{70.00 \text{ SQM}}$	= 1.37	PLOT COVERAGE = $\frac{55.88 \text{ SQM}}{70.00 \text{ SQM}}$ = 81.25%

COLOUR INDEX

ROAD	
PLOT BOUNDARY	
PROPOSED	



SCALE 1:150

For CASA GRANDE AXIOM PRIVATE LIMITED
Abelam
Authorised Signatory

OWNER'S SIGNATURE

[Signature]
K.P. LENIN, B.Arch.,
Registered Architect,
C.A. No. CA2009/45680
CMA Regd. No. RA/01116/03/07/18-03-2019
DTCP Regd. No. CGLRGNRA/012/19/07/021
#12A, Roomscape 'The Village' Piliyar Kovil Street,
Thirubur, Chennai-600130. Ph:-75500 55541
Email: architectlenin@yahoo.com

SIGNATURE OF ARCHITECT



DRAWING TITLE SHEET NO

PLAN SHOWING THE PROPOSED RESIDENTIAL NON-HIGH RISE BUILDING CONSISTS OF GROUND+FIRST FLOOR AT PLOT NO:104, COMPRISED IN SURVEY NOS: 1009/14, 1009/17A, OF THAIYUR-B VILLAGE, THIRUPORUR TALUK, CHENGALPATTU DISTRICT.

MATERIAL SPECIFICATION FOR PROPOSED WORK

FOUNDATION: ISOLATED FOOTING OVER A BED OF R.C.C 1:4:8 SAND CUSHIONS.

SUPER STRUCTURE: 100 THK. INTERNAL & 200THK EXTERNAL WALLS IN C.M 1:5 WITH PLASTER IN C.M 1:5

R.C.C.WORK: R.C COLUMNS, BEAMS, SLABS, LINTELS AND SUNSHADES IN 1:2:4 MIX ADEQUATELY REINFORCED.

FLOORING: CERAMIC FLOORING.

WEATHERING COURSE: ONE SET OF BRICK JELLY LIME CONCRETE MIXED WITH CRUDE OIL POINTED AND LAID TO SLOPE.

NOTE: UNDER GROUND SUMP AND OVER HEAD WATER TANK ARE SCIENTIFICALLY CLOSED.

ALL DIMENSIONS ARE IN METER

COLOUR INDEX

ROAD
PLOT BOUNDARY
PROPOSED



For CASA GRANDE AXIOM PRIVATE LIMITED

Abeelam
Authorised Signatory

OWNER'S SIGNATURE

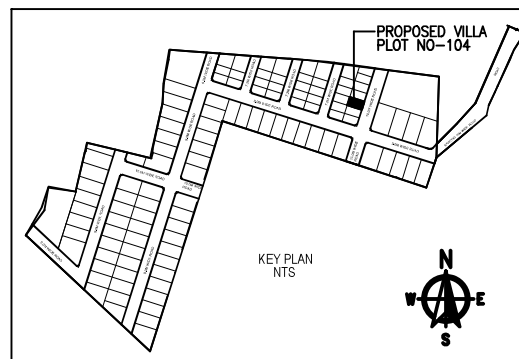
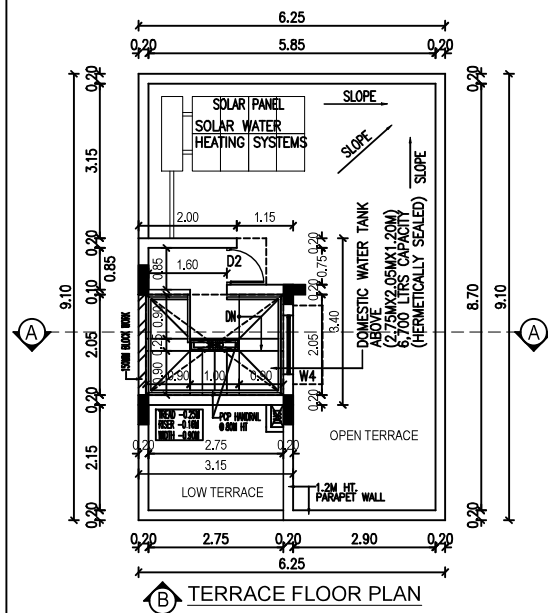
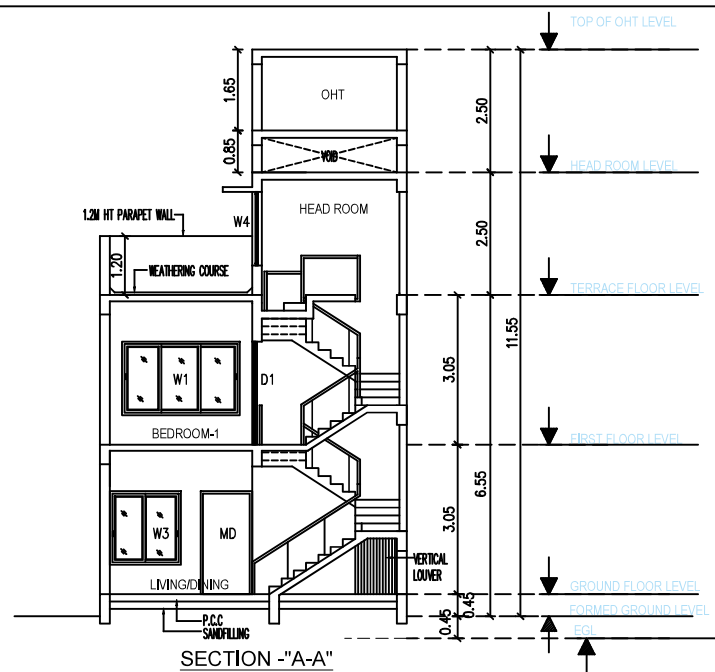
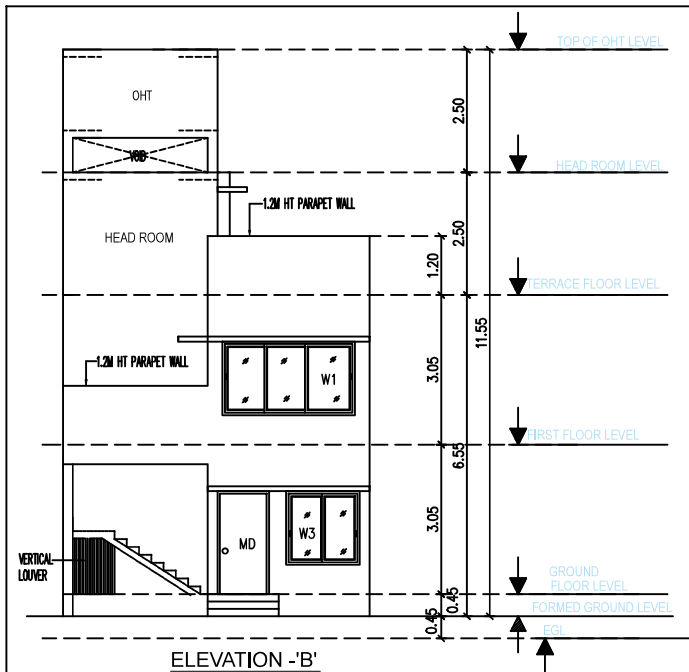
Amamm

K.P. LENIN, B Arch.,
Registered Architect,
C.A. No. CA/2009/45680
CMAA Regd. No. RA/G/1/1903/07018-03-2019
DTGP Regd. No. CG/1903/RA/G/1/2019/07021
#12A, Roomscape "The Village", Pillayar Kott Street,
Thalambur, Chennai-600130. Ph: 75500 55541
Email: lenin@kplarchitects.com

SIGNATURE OF ARCHITECT

Signature valid

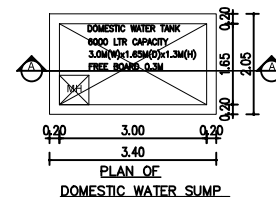
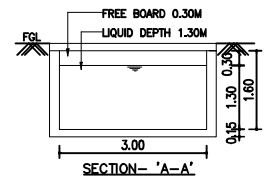
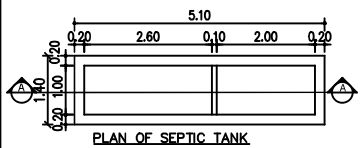
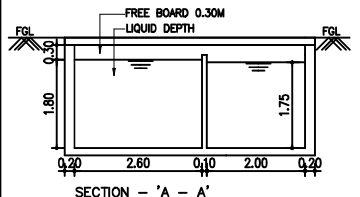
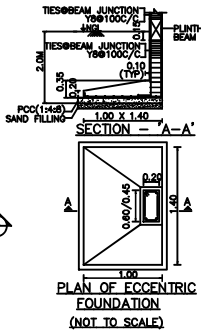
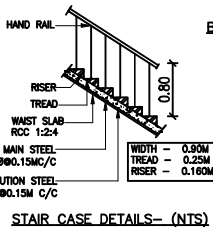
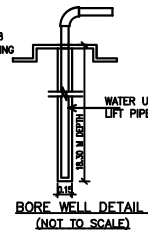
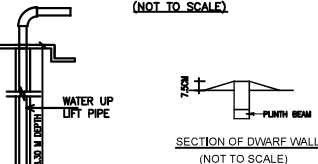
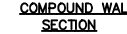
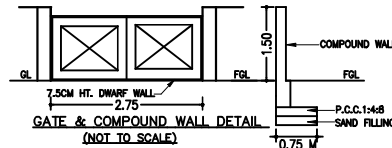
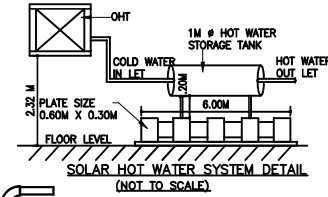
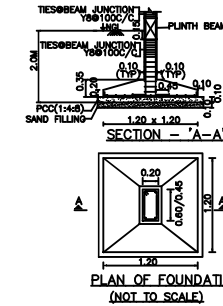
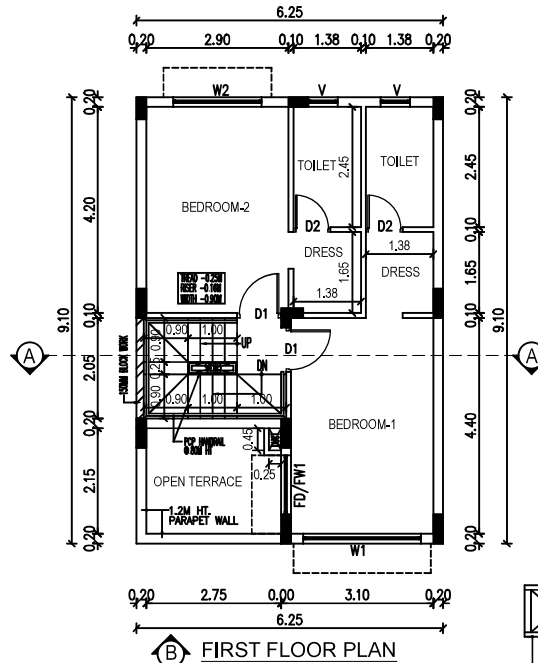
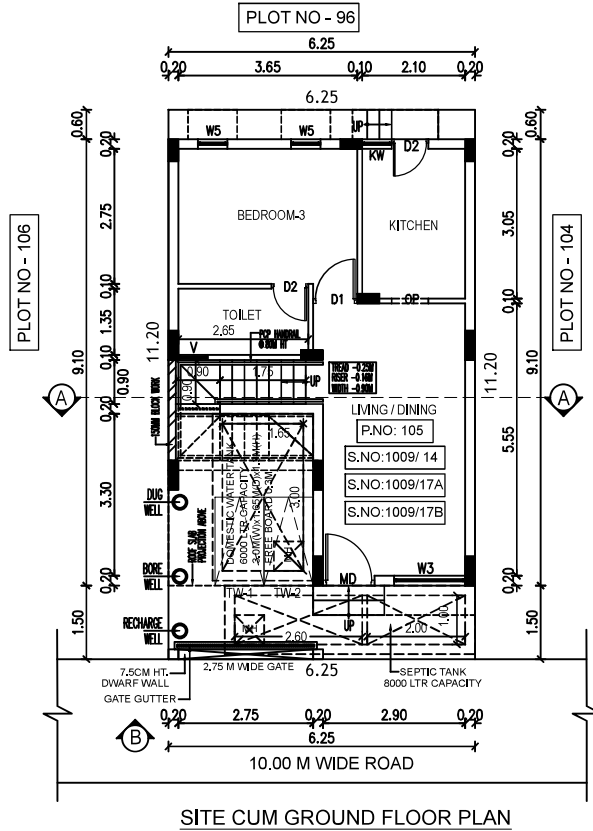
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Location: Chennai
Date: 2025/01/15 17:42:41





DTCP Layout Approved No.L.P/MLPA(CD)NO.289/2025, Dated:5/11/2025
ROC NO:HR4H6TCQ/2025/2025/TCP,Dated:12/11/2025

SCHEDULE OF JOINERY		
TYPE	DESCRIPTION	SIZE
MD	MAIN DOOR	1.05 X 2.10
D1	DOOR	0.90 X 2.10
D2	DOOR	0.75 X 2.10
FD/FW1	FRENCH DOOR / WINDOW	1.20 X 2.10
OP	OPENING	0.75 X 2.10
W1	WINDOW	2.40 X 1.50
W2	WINDOW	1.80 X 1.50
W3	WINDOW	1.45 X 1.50
W4	WINDOW	1.20 X 1.50
W5	WINDOW	0.80 X 1.50
KW	KITCHEN WINDOW	0.80 X 1.50
V	VENTILATOR	0.50 X 1.30



DRAWING TITLE SHEET NC
PLAN SHOWING THE PROPOSED RESIDENTIAL NON-HIGH RISE BUILDING CONSISTS OF GROUND+FIRST FLOOR AT PLOT NO:105, COMPRISED IN SURVEY NOS: 1009/ 14,1009/ 17A & 1009/ 17B,OF THAIYUR-B VILLAGE, THIRUPURUR TALUK, CHENGALPATTU DISTRICT.

MATERIAL SPECIFICATION FOR PROPOSED WORK
FOUNDATION: ISOLATED FOOTING OVER A BED OF R.C.C 1:4:8 SAND CUSHIONS.
SUPER STRUCTURE: 100 THK. INTERNAL & 200THK EXTERNAL WALLS IN C.M 1:5 WITH PLASTER IN C.M 1:5
R.C.C.WORK: R.C COLUMNS,BEAMS,SLABS,INTELS; AND SUNSHADES IN 1:2:4 MIX ADEQUATELY REINFORCED.
FLOORING: CERAMIC FLOORING.
WEATHERING COURSE: ONE SET OF BRICK JELLY LIME CONCRETE MIXED WITH CRUDE OIL POINTED AND LAID TO SLOPE.
NOTE: UNDER GROUND SUMP AND OVER HEAD WATER TANK ARE SCIENTIFICALLY CLOSED.

ALL DIMENSIONS ARE IN METER

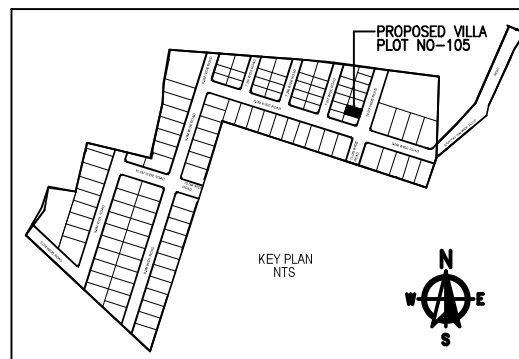
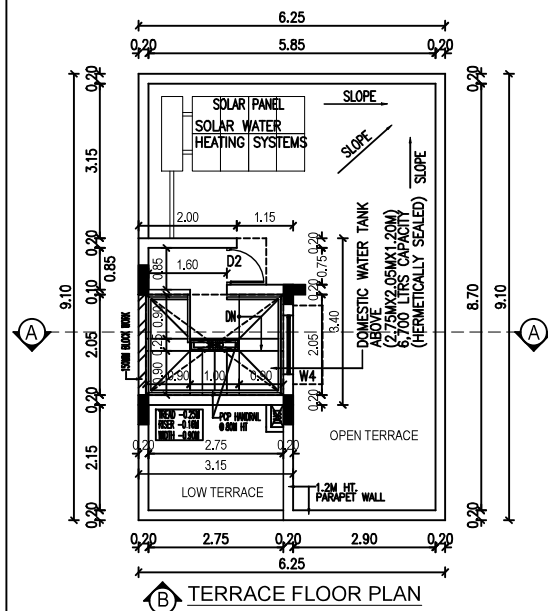
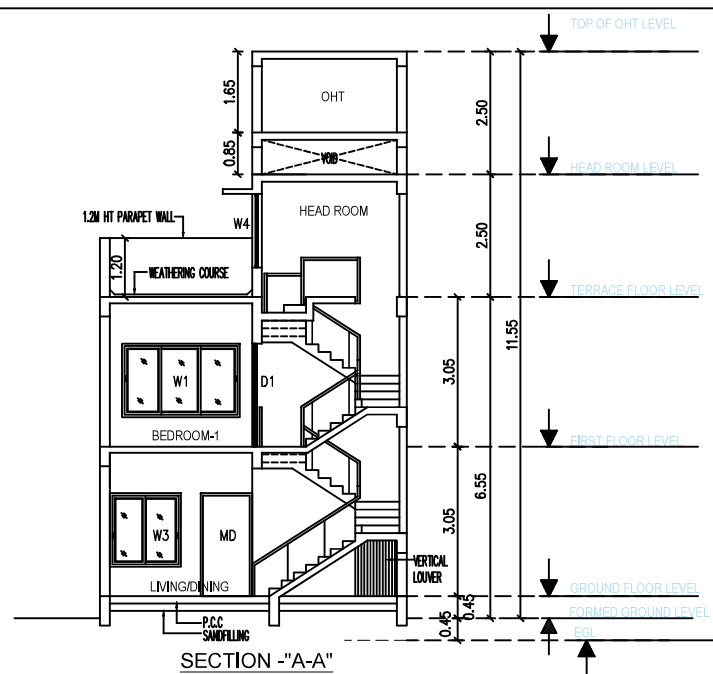
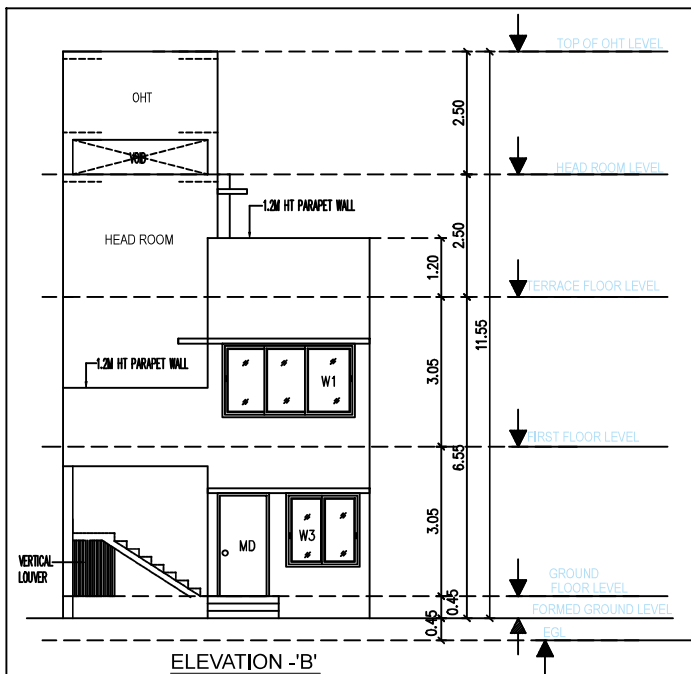
AREA STATEMENT-		
PLOT EXTENT		
AS PER SITE	= 70.00 SQM	
AS PER DOCUMENT	= 70.00 SQM	
AS PER PATTA	= 70.00 SQM	
FLOORS	F.S.I AREA IN SQ.M	NON F.S.I AREA IN SQ.M
GROUND FLOOR	45.81 SQM	10.06 SQM
FIRST FLOOR	49.77 SQM	-
TERRACE FLOOR	-	9.83 SQM
TOTAL F.S.I AREA	95.58 SQM	19.89 SQM
F.S.I = 95.58 SQM / 70.00 SQM = 1.37	PLOT COVERAGE = 59.88 SQM / 70.00 SQM = 85.55%	

COLOUR INDEX	
ROAD	
PLOT BOUNDARY	
PROPOSED	



For CASA GRANDE AXIOM PRIVATE LIMITED
Abelaxin
Authorised Signatory
OWNER'S SIGNATURE
K.P. LENIN, B Arch.,
Registered Architect,
C.A. No. CA/2009/45560
CMAA Regd. No. RA/G/11/1903/02118-03-2019
DTCP Regd. No. CGL/RGN/RA/G/1/2019/07/021
#12A, Roomscape "The Village" Pillayar Kott Street,
Thalambur, Chennai-600130 Ph: 75500 55541
Email: architectlenin@yahoo.com
SIGNATURE OF ARCHITECT

PROPOSED RAIN WATER HARVESTING SYSTEM PROVIDED AS PER CBR NORMS
DRAWING NO: 3B



DRAWING TITLE	SHEET NO
---------------	----------

PLAN SHOWING THE PROPOSED RESIDENTIAL
NON-HIGH RISE BUILDING CONSISTS OF
GROUND+FIRST FLOOR AT PLOT NO:105,
COMPRISED IN SURVEY NOS: 1009/ 14,1009/ 17A &
1009/ 17B,OF THAIYUR-B VILLAGE,
THIRUPORUR TALUK, CHENGALPATTU DISTRICT.

MATERIAL SPECIFICATION FOR PROPOSED WORK

FOUNDATION: ISOLATED FOOTING OVER A BED OF R.C.C 1:4:8 SAND CUSHIONS.

SUPER STRUCTURE: 100 THK, INTERNAL & 200THK EXTERNAL
WALLS
IN C.M 1:5 WITH PLASTER IN C.M 1:5

R.C.C.WORK: R.C COULMNS,BEAMS,SLABS,LINTELS, AND
SUNSHADES IN 1:2:4 MIX ADEQUATELY REINFORCED.

FLOORING: CERAMIC FLOORING.

WEATHERING COURSE: ONE SET OF BRICK JELLY LIME
CONCRETE
MIXED WITH CRUDE OIL. POINTED AND LAID TO SLOPE.

NOTE: UNDER GROUND SUMP AND OVER HEAD WATER TANK ARE SCIENTIFICALLY CLOSED.

ALL DIMENSIONS ARE IN METER

COLOUR INDEX	
ROAD	
PLOT BOUNDARY	
PROPOSED	



SCALE 1:150

For CASA GRANDE AXIOM PRIVATE LIMITED

Abelam
Authorised Signatory

OWNER'S SIGNATURE _____

Intermittent

K. P. LENIN, B.Arch.,
Registered Architect,
C.A. No. CA/2009/45680
CMDA Regd. No. RA/Gr.I/19/03/072/18-03-2019
DTCP Regd. No. CGLRGN/RA/Gr.I/2019/07/021
#12A, Roomscape "The Village" Pillaiyar Kovil Street,
Thalambur, Chennai-600130. Ph: 75500 55541

SIGNATURE OF ARCHITECT

Signature valid

Signed by: CG AXIOM 1
Location: Chennai
Date: 2025.11.15 17:34:24

DTCP Layout Approved No.L.P/MLPA(CD)NO.289/2025, Dated:5/11/2025
ROC NO:HR46TCQ/2025/2025/TCQ,Dated:12/11/2025

TYPE	DESCRIPTION	SIZE
MD	MAIN DOOR	1.05 X 2.10
D1	DOOR	0.90 X 2.10
D2	DOOR	0.75 X 2.10
FD/FW1	FRENCH DOOR / WINDOW	1.20 X 2.10
OP	OPENING	0.75 X 2.10
W1	WINDOW	2.40 X 1.50
W2	WINDOW	1.80 X 1.50
W3	WINDOW	1.45 X 1.50
W4	WINDOW	1.20 X 1.50
W5	WINDOW	0.60 X 1.50
KW	KITCHEN WINDOW	0.60 X 1.50
V	VENTILATOR	0.60 X 1.30

DRAWING TITLE SHEET NC

PLAN SHOWING THE PROPOSED RESIDENTIAL NON-HIGH RISE BUILDING CONSISTS OF GROUND+FIRST FLOOR AT PLOT NO:106, COMPRISED IN SURVEY NOS: 1009/ 14 & 1009/ 17B, OF THAIYUR-B VILLAGE, THIRUPURUR TALUK, CHENGALPATTU DISTRICT.

MATERIAL SPECIFICATION FOR PROPOSED WORK

FOUNDATION: ISOLATED FOOTING OVER A BED OF R.C.C 1:4:8 SAND CUSHIONS.

SUPER STRUCTURE: 100 THK. INTERNAL & 200THK EXTERNAL WALLS IN C.M 1:5 WITH PLASTER IN C.M 1:5

R.C.C.WORK: R.C COULMNS,BEAMS,SLABS,INTELS, AND SUNSHADES IN 1:2:4 MIX ADEQUATELY REINFORCED.

FLOORING: CERAMIC FLOORING.

WEATHERING COURSE: ONE SET OF BRICK JELLY LIME CONCRETE MIXED WITH CRUDE OIL POINTED AND LAID TO SLOPE.

NOTE: UNDER GROUND SUMP AND OVER HEAD WATER TANK ARE SCIENTIFICALLY CLOSED.

ALL DIMENSIONS ARE IN METER

AREA STATEMENT:-

PLOT EXTENT
AS PER SITE = 68.88 SQM
AS PER DOCUMENT = 68.88 SQM
AS PER PATTA = 68.88 SQM

FLOORS	F.S.I AREA IN SQ.M	NON F.S.I AREA IN SQ.M
GROUND FLOOR	46.81 SQM	10.06 SQM
FIRST FLOOR	49.77 SQM	-
TERRACE FLOOR	-	9.83 SQM
TOTAL F.S.I AREA	96.58 SQM	19.89 SQM
F.S.I = 96.58 SQM 68.88 SQM = 1.40	PLOT COVERAGE = 59.88 SQM 68.88 SQM = 82.57%	

COLOUR INDEX

ROAD
PLOT BOUNDARY
PROPOSED



For CASA GRANDE AXIOM PRIVATE LIMITED

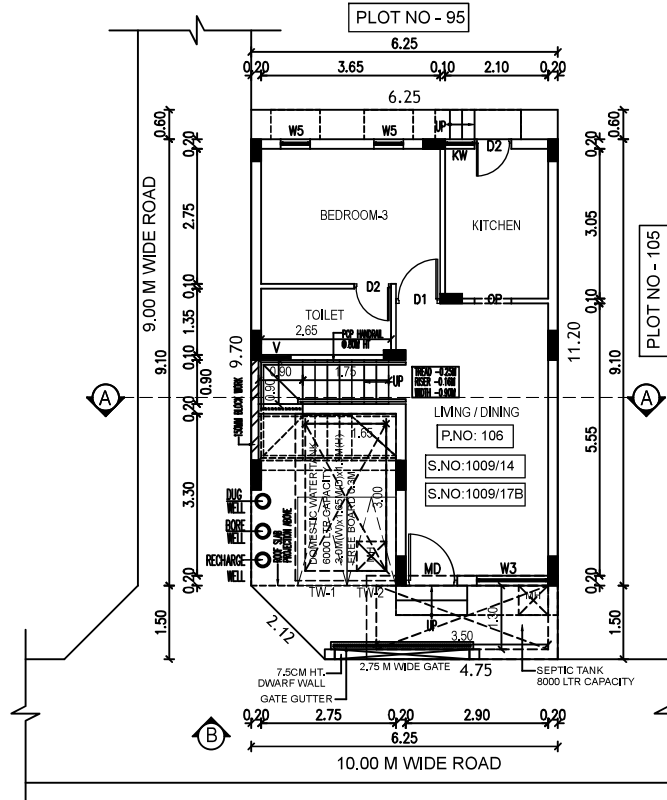
Abealamin
Authorised Signatory

OWNER'S SIGNATURE

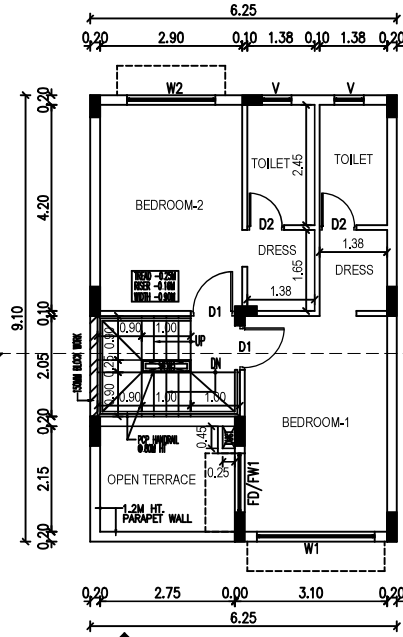
[Signature]

K.P. LENIN, B Arch.,
Registered Architect,
C.A. No. CA/2009/45680
CMAA Regd. No. RA/G-119/03/07/218-03-2019
DTCP Regd. No. CG/REG/RA/G-1/2019/07/021
#12A, Roomspace "The Village" Pillayar Kovil Street,
Thalambur, Chennai-600130. Ph: 75500 55541
Email: axiomm@gmail.com

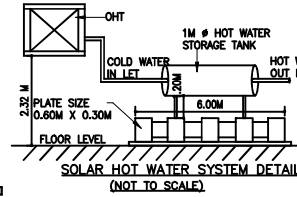
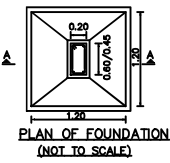
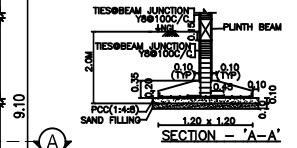
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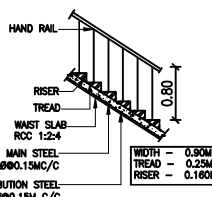
SITE CUM GROUND FLOOR PLAN



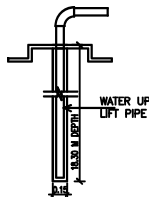
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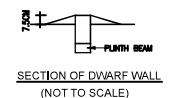
SOLAR HOT WATER SYSTEM DETAIL (NOT TO SCALE)



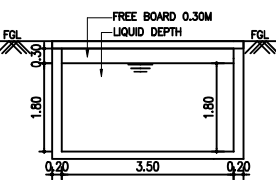
STAIR CASE DETAILS- (NTS)



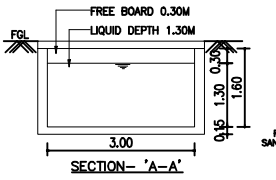
BORE WELL DETAIL (NOT TO SCALE)



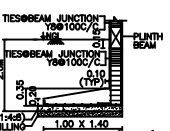
SECTION OF DWARF WALL (NOT TO SCALE)



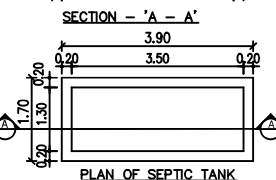
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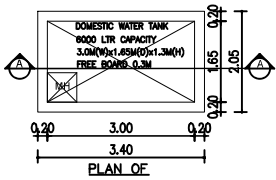
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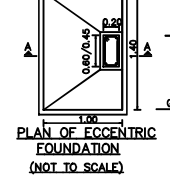
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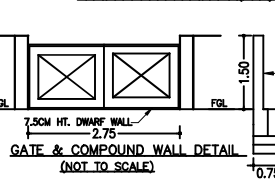
PLAN OF SEPTIC TANK



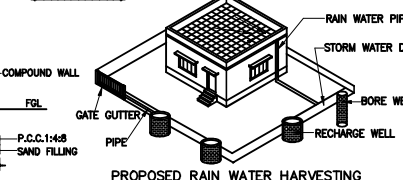
PLAN OF DOMESTIC WATER SUMP



PLAN OF ECCENTRIC FOUNDATION (NOT TO SCALE)



GATE & COMPOUND WALL DETAIL (NOT TO SCALE)



PROPOSED RAIN WATER HARVESTING SYSTEM PROVIDED AS PER CBR NORMS DRAWING NO: 3B



DRAWING TITLE SHEET NC

PLAN SHOWING THE PROPOSED RESIDENTIAL NON-HIGH RISE BUILDING CONSISTS OF GROUND+FIRST FLOOR AT PLOT NO:106, COMPRISED IN SURVEY NOS: 1009/ 14 & 1009/ 17B, OF THAIYUR-B VILLAGE, THIRUPORUR TALUK, CHENGALPATTU DISTRICT.

MATERIAL SPECIFICATION FOR PROPOSED WORK

FOUNDATION: ISOLATED FOOTING OVER A BED OF R.C.C 1:4:8 SAND CUSHIONS.

SUPER STRUCTURE: 100 THK. INTERNAL & 200THK EXTERNAL WALLS IN C.M 1:5 WITH PLASTER IN C.M 1:5

R.C.C.WORK: R.C COLUMNS,BEAMS,SLABS,INTELS AND SUNSHADES IN 1:2:4 MIX ADEQUATELY REINFORCED.

FLOORING: CERAMIC FLOORING.

WEATHERING COURSE: ONE SET OF BRICK JELLY LIME CONCRETE MIXED WITH CRUDE OIL POINTED AND LAID TO SLOPE.

NOTE: UNDER GROUND SUMP AND OVER HEAD WATER TANK ARE SCIENTIFICALLY CLOSED.

ALL DIMENSIONS ARE IN METER

COLOUR INDEX

ROAD
PLOT BOUNDARY
PROPOSED



For CASA GRANDE AXIOM PRIVATE LIMITED

Akshay
Authorised Signatory

OWNER'S SIGNATURE

[Signature]

K.P. LENIN, B.Arch.,
Registered Architect,

C.A. No. CA/2009/45680

CMDA Regd. No. RA/G-1/19/03/07/1843-2019

DTCP Regd. No. CGLRGN/RA/G-1/2019/07021

#12A, Roomscape "The Village" Pillayar Koil Street,

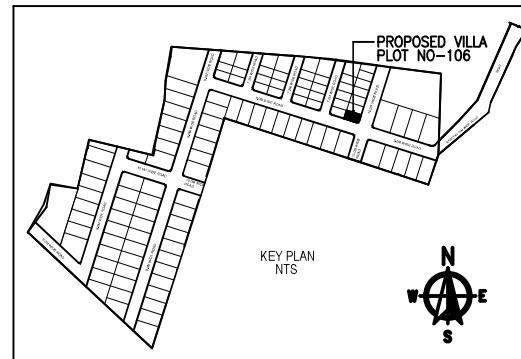
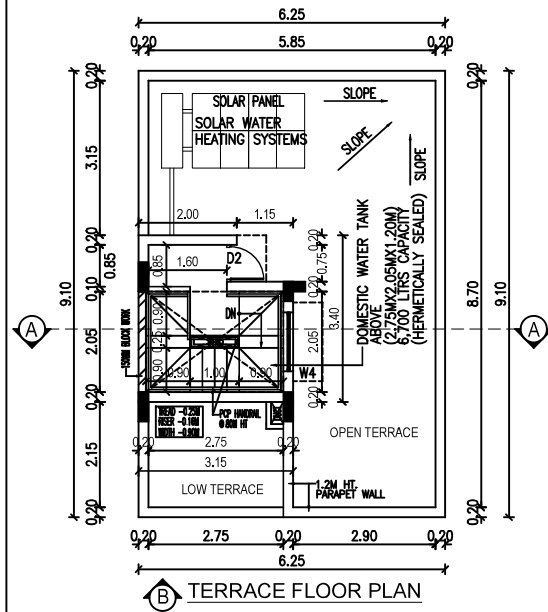
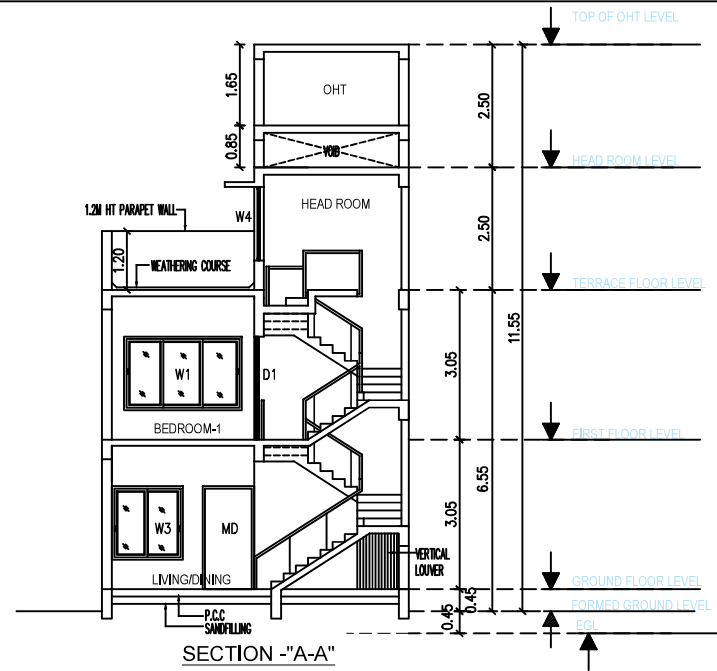
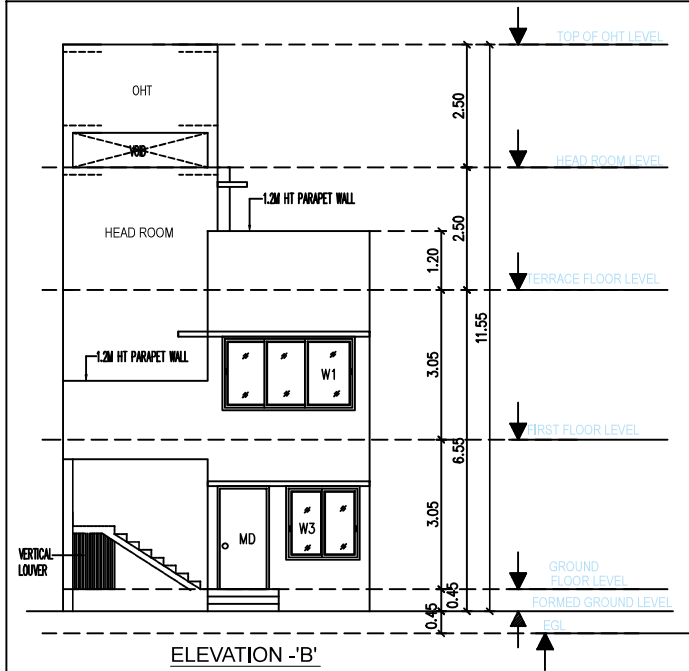
Thirupurur, Chennai-600130. Ph: 75500 55541

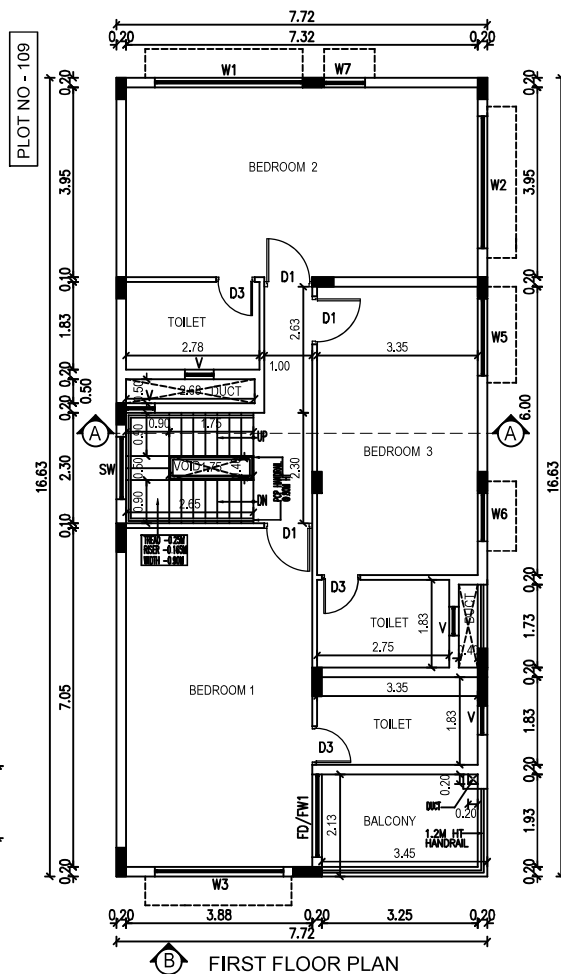
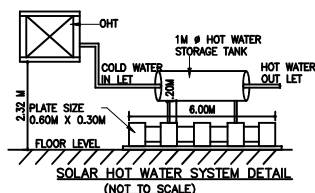
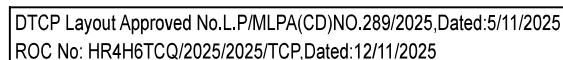
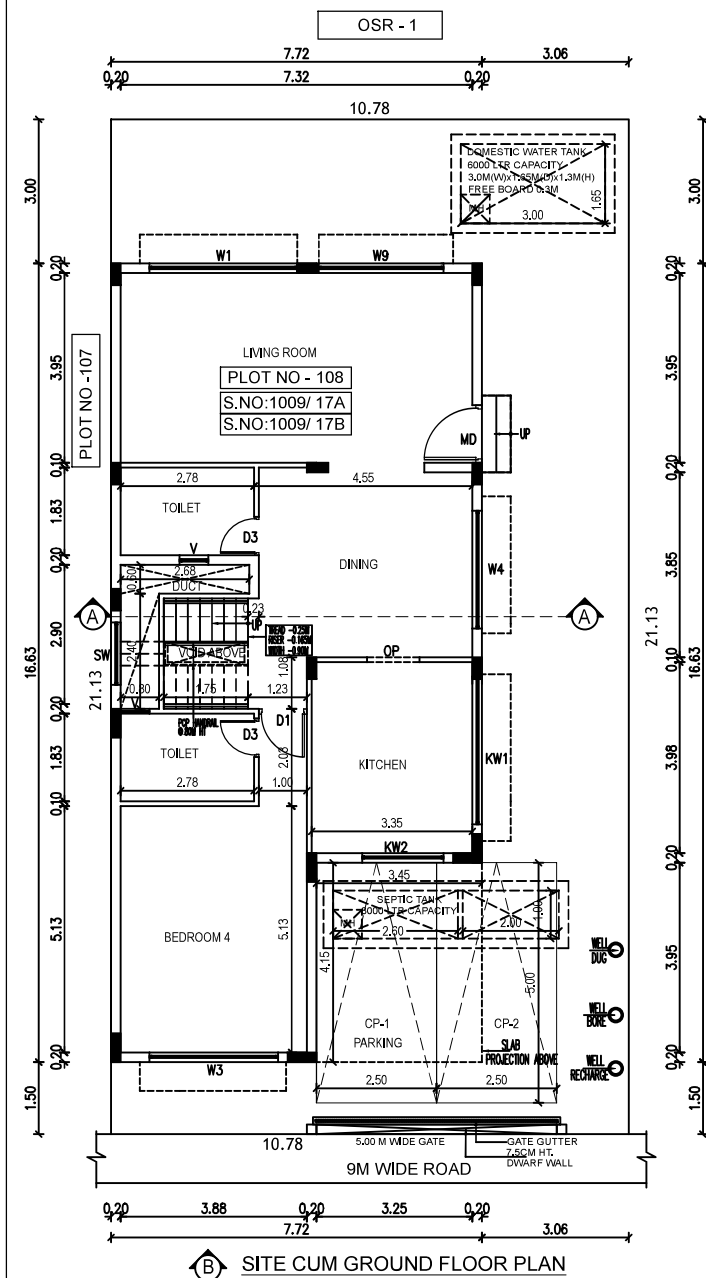
Email: c.archileclenini@yahoo.com

SIGNATURE OF ARCHITECT

Signature valid

Signed by: CG AXIOM 1
Location: Chennai
Date: 2025/01/17 19:36:46





SCHEDULE OF JOINERY		
TYPE	DESCRIPTION	SIZE
MD	MAIN DOOR	1.20 X 2.10
D1	DOOR	1.00 X 2.10
D2	DOOR	0.90 X 2.10
D3	DOOR	0.80 X 2.10
FD/W	FRENCH DOOR/ WINDOW	1.725 X 2.10
OP	OPENING	1.10 X 2.10
W1	WINDOW	3.075 X 1.50
W2	WINDOW	2.75 X 1.50
W3	WINDOW	2.875 X 1.50
W4	WINDOW	2.40 X 1.50
W5	WINDOW	1.60 X 1.50
W6	WINDOW	1.00 X 1.50
W7	WINDOW	0.85 X 1.50
W8	WINDOW	0.925 X 1.50
W9	WINDOW	2.60 X 1.50
KW1	WINDOW	3.08 X 1.05
KW2	WINDOW	1.70 X 1.05
SW	WINDOW	1.30 X 1.50
V	VENTILATOR	0.60 X 1.00

50	DRAWING TITLE	SHEET NO
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PLAN SHOWING THE PROPOSED RESIDENTIAL
NON-HIGH RISE BUILDING CONSISTS OF
GROUND+FIRST FLOOR AT PLOT NO:108,
COMPRISED IN SURVEY NO:1009/ 17A & 1009/ 17B
OF THAIYUR-'B' VILLAGE, THIRUPORUR TALUK,
CHENGALPATTU DISTRICT.

MATERIAL SPECIFICATION FOR PROPOSED WORK
FOUNDATION: ISOLATED FOOTING OVER A BED OF R.C.C 1:4:8 SAND CUSHIONS.

SUPER STRUCTURE: 100 THK, INTERNAL & 200THK EXTERNAL WALLS
IN C.M 1:5 WITH PLASTER IN C.M 1:5

R.C.C.WORK: R.C COULMNS,BEAMS,SLABS,LINTELS, AND
SUNSHADES IN 1:2:4 MIX ADEQUATELY REINFORCED.

FLOORING: CERAMIC FLOORING.

WEATHERING COURSE: ONE SET OF BRICK JELLY LIME
CONCRETE
MIXED WITH CRUDE OIL. POINTED AND LAID TO SLOPE.

NOTE: UNDER GROUND SUMP AND OVER HEAD WATER TANK ARE SCIENTIFICALLY CLOSED.

ALL DIMENSIONS ARE IN METER

AREA STATEMENT:-

PLOT EXTENT:
AS PER SITE = 227.62 SQM
AS PER DOCUMENT = 227.62 SQM
AS PER PATTI = 227.62 SQM

FLOORS	F.S.I AREA IN SQ.M	NON F.S.I AREA IN SQ.M
GROUND FLOOR	112.44 SQ.M	14.30 SQ.M
FIRST FLOOR	125.19 SQ.M	-
TERRACE FLOOR		11.54 SQ.M
TOTAL F.S.I AREA	237.63 SQ.M	25.84 SQ.M
F.S.I = $\frac{237.63 \text{ SQ.M}}{227.62 \text{ SQ.M}} = 1.04$	PLOT COVERAGE = $\frac{128.34 \text{ SQ.M}}{227.62 \text{ SQ.M}} = 56.38\%$	

COLOUR INDEX

ROAD	
PLOT BOUNDARY	
PROPOSED	



For CASA GRANDE AXIOM PRIVATE LIMITED

Authorised Signatory

OWNER'S SIGNATURE _____

Intermittent

K.P. LENIN. B.Arch..

Registered Architect,
C.A. No. CA/2009/45680

CMDA Regd. No. RA/Gr.I/19/03/072/18-03-2019

DTCP Regd. No. CGLRGN/RA/Gr.I/2019/07/021
#12A, Roomscape "The Village" Pillayar Kovil Street,

Thalambur, Chennai-600130. Ph: 75500 55541

GNATURE OF ARCHITECT

SIGNATURE OF ARCHITECT



