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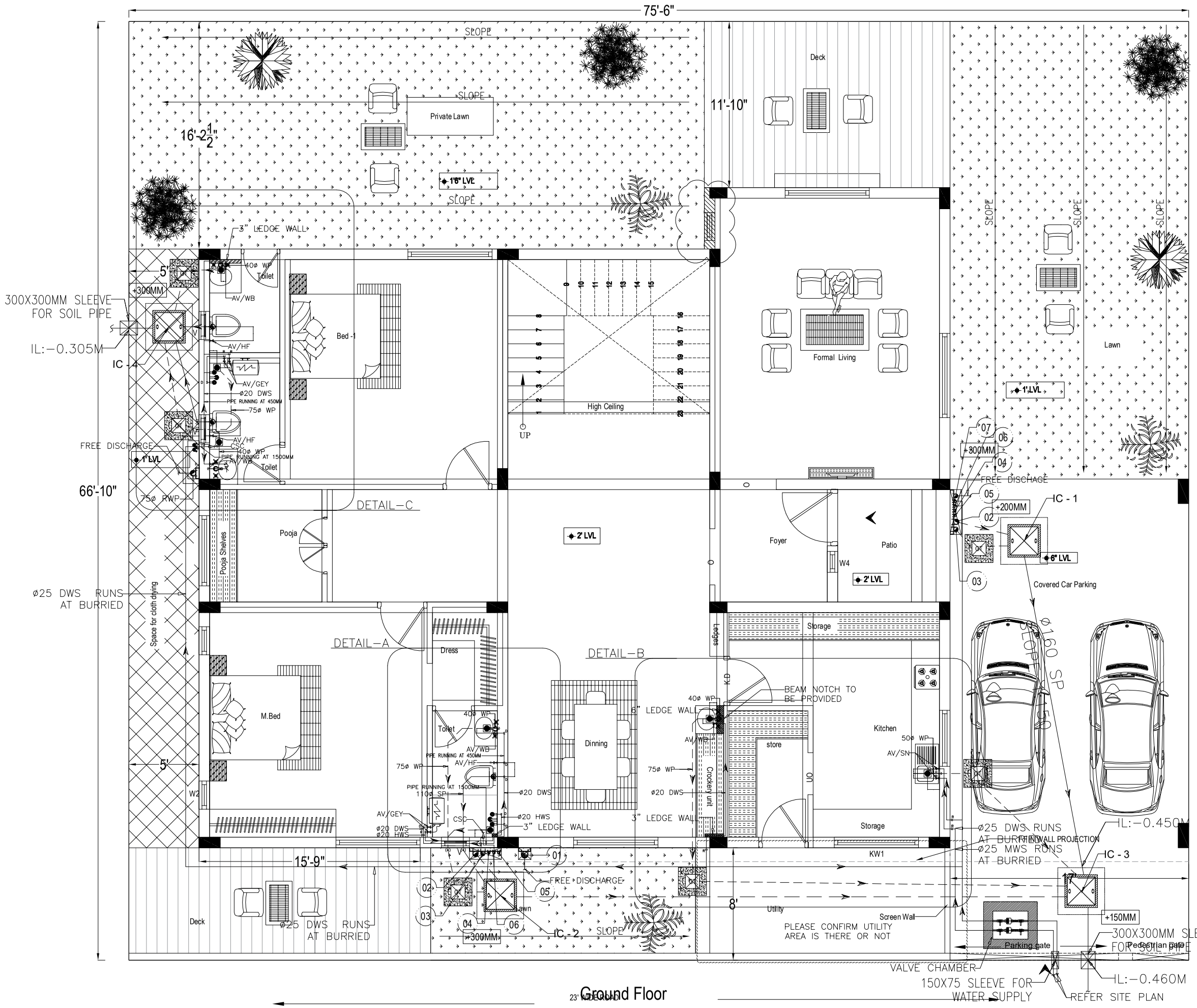
3/350/2 Mettukuppam,
OMR Thoraipakkam,
Chennai, India

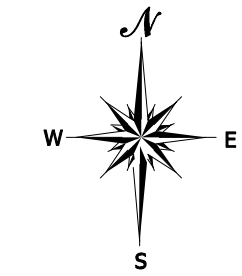
hello@verified.realestate
+91 9996 12 9996

Official Property Record

Digitally Verified Record - Powered by Verified RealEstate™







NOTE:

1. This drawing is property of Idea Space and cannot be reproduced without the consent.
2. Dimensions should be read not to be scaled.
3. Any discrepancies in the drawing should be brought to the notice of the Architect.
4. All measurements are including final finishes, unless otherwise mentioned.

s.no	Description	sign

CLIENT :

Proposed Villa for
M/s. Naaval Properties @ Salem

ARCHITECTURAL CONSULTANTS:

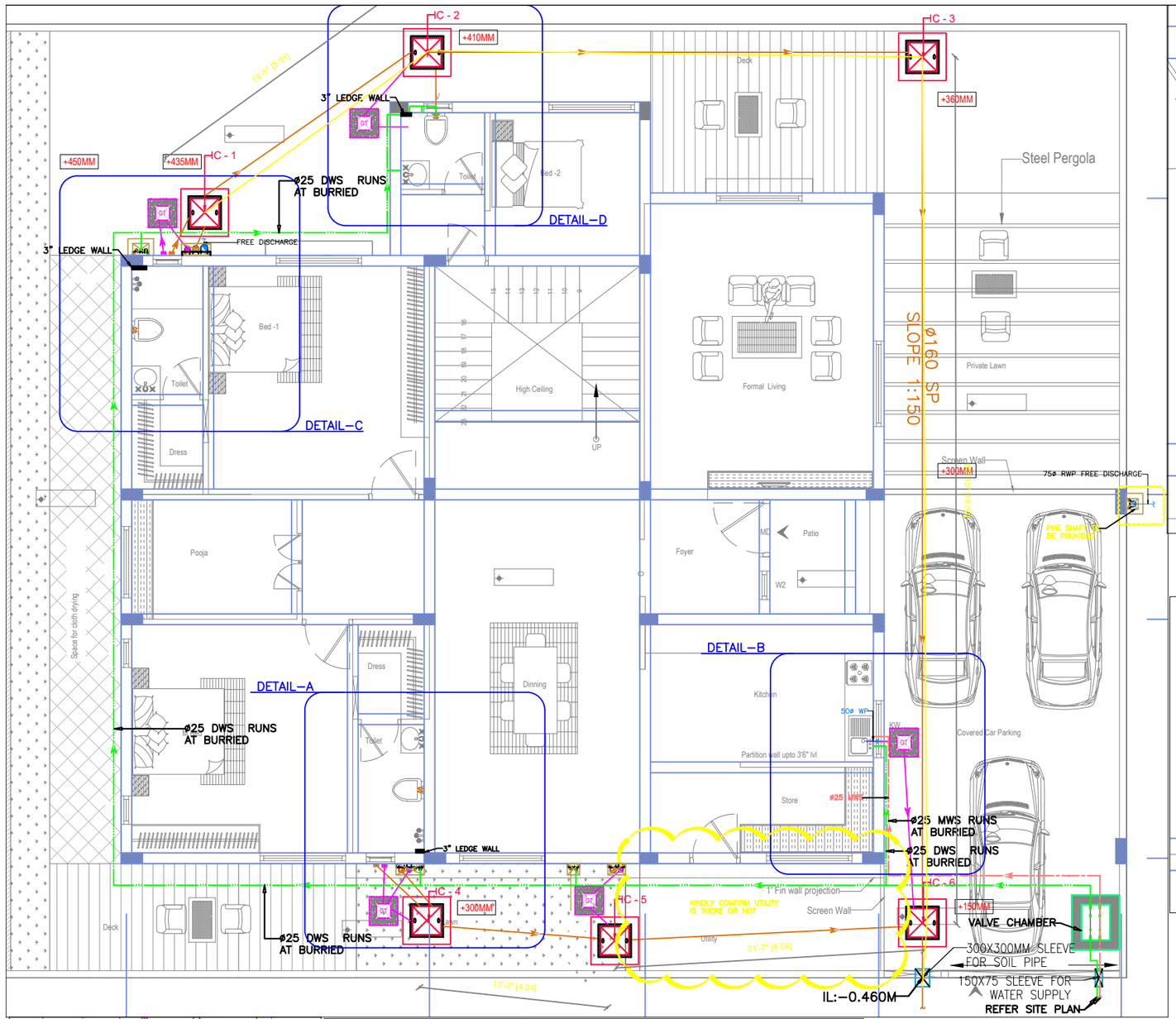
IDEA SPACE
No : 63/2, Alwin Nagar, Sungam By Pass Road,
Ramanathapuram , Coimbatore - 45.
Mobile : 9944474804.

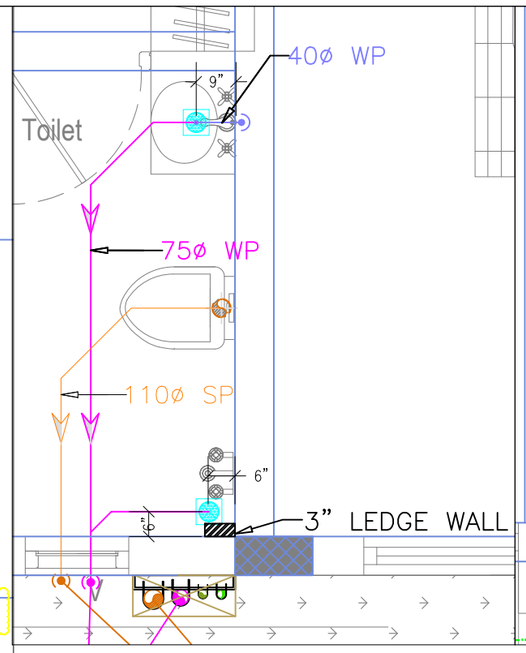
PURPOSE OF DRAWING:

- [x] For Construction
- [ ] For Tender
- [ ] For Revision

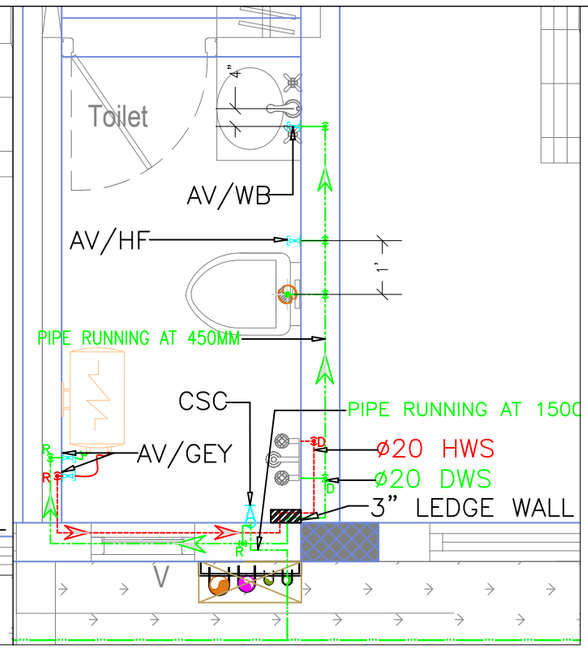
DRAWING TITLE:

GROUND FLOOR PLAN
VILLA NO - 04

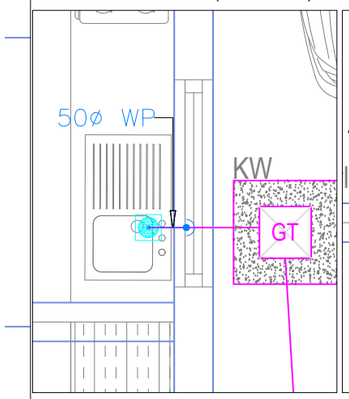




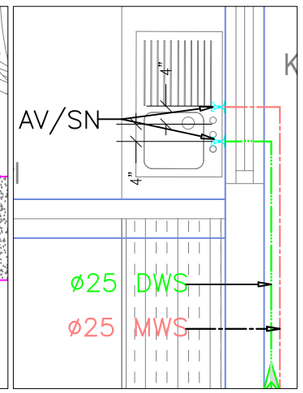
DETAIL-A
DRAINAGE LAYOUT
(SCALE-1:25)



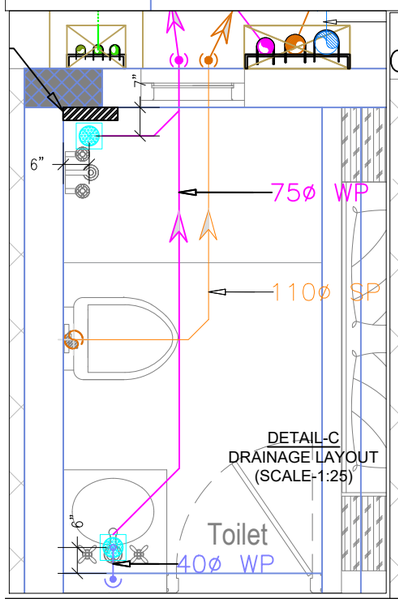
DETAIL-A
WATER SUPPLY LAYOUT
(SCALE-1:25)



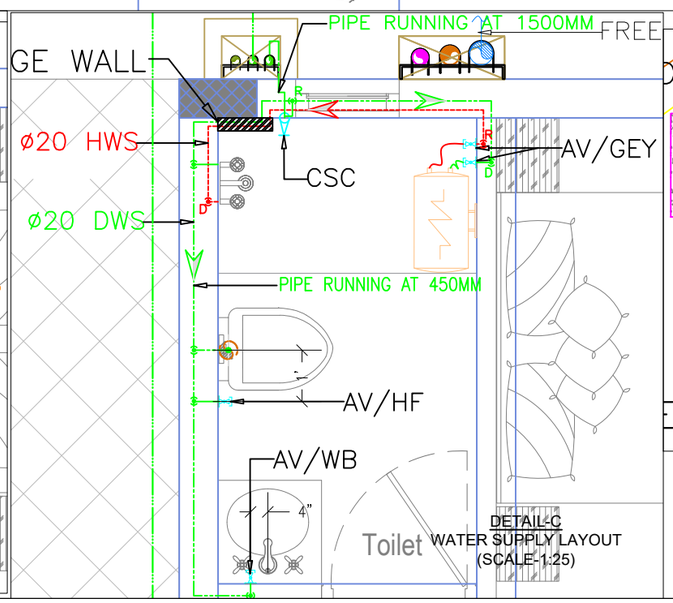
DETAIL-B
DRAINAGE LAYOUT
(SCALE-1:25)



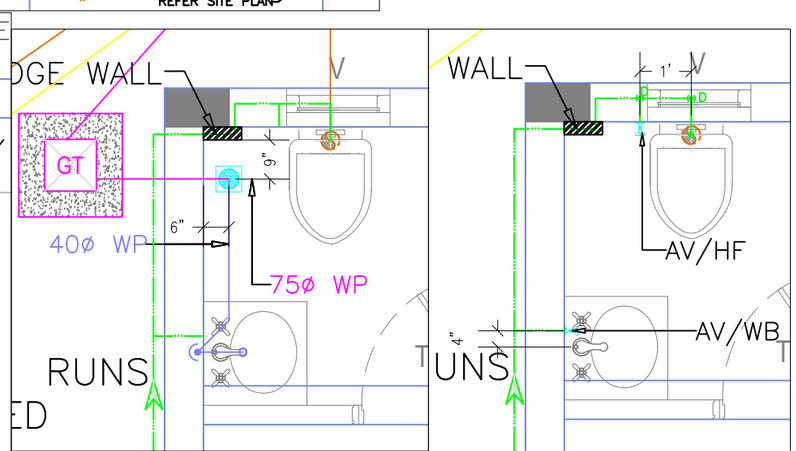
DETAIL-B
WATER SUPPLY LAYOUT
(SCALE-1:25)



DETAIL-C
DRAINAGE LAYOUT
(SCALE-1:25)



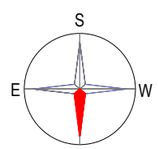
DETAIL-C
WATER SUPPLY LAYOUT
(SCALE-1:25)



DETAIL-D
DRAINAGE LAYOUT
(SCALE-1:25)

DETAIL-D
WATER SUPPLY LAYOUT
(SCALE-1:25)

DIRECTION:



PRE–GFC

PROJECT:
PROPOSED VILLA FOR NAAVEL PROPERTIES @ SALEM

CLIENT:
M/S. NAAVEL PROPERTIES @ SALEM

ARCHITECTS CONSULTANTS:

IDEA SPACE
No : 63/2, Alwin Nagar, Sungam By Pass Road,
Ramanathapuram , Coimbatore – 45.
Mobile : 9944474804.

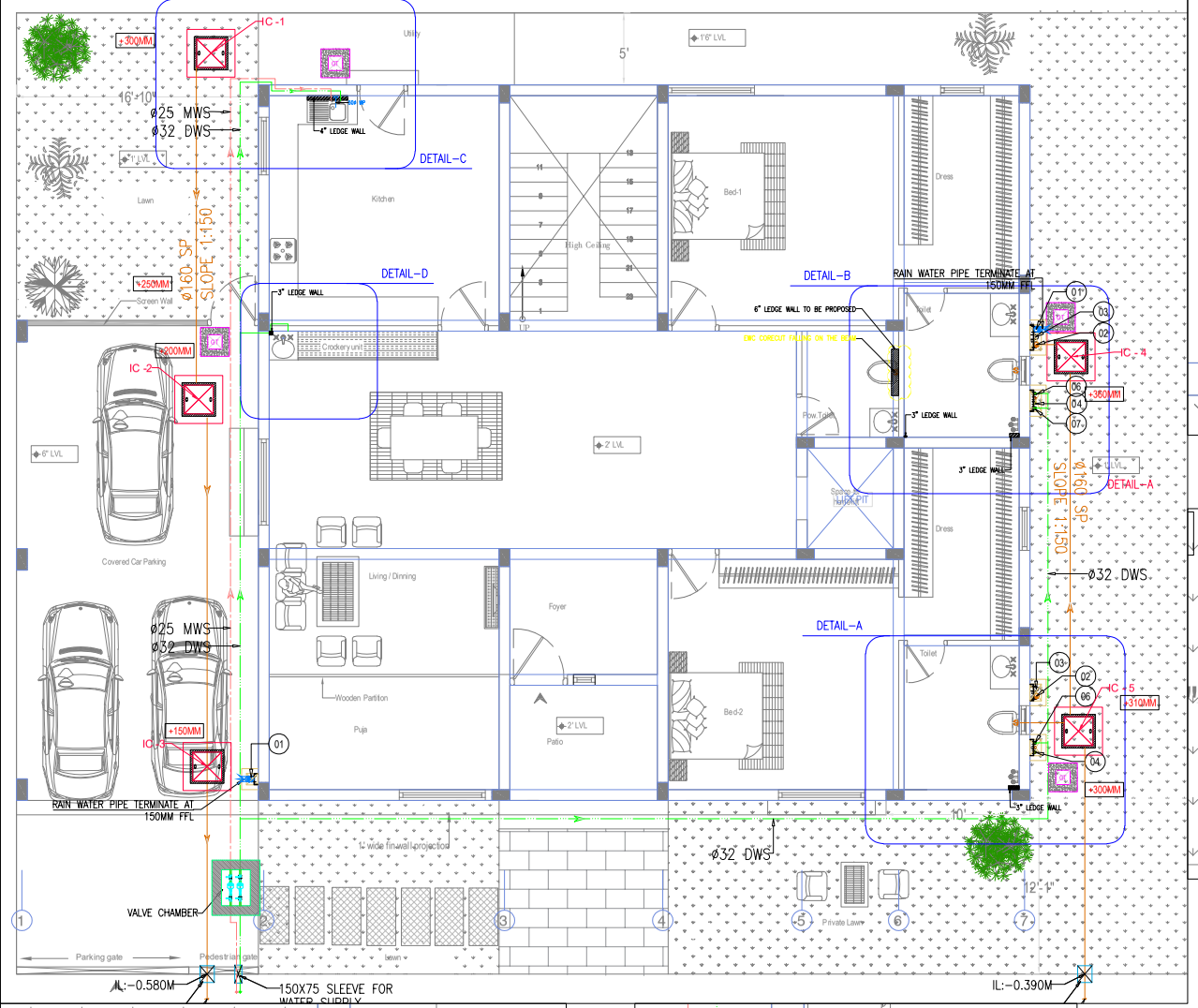
REV.NO.	DATE	DESCRIPTION	APP. BY
R0	21.12.2022	PRE GFC	EMS

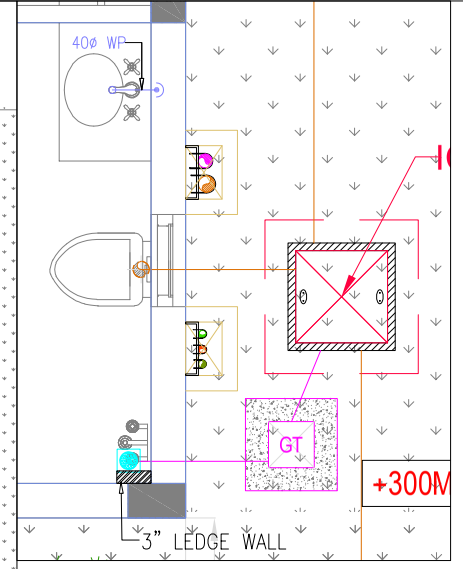
MEP CONSULTANTS:

Optimal MEP Consultants
Door No :230,17th Street ,
Defence officers colony,
Ekkatuthangal, Chennai–32.
Mail : projects@optimalmep.com
Mail : gobinath@optimalmep.com
Ph : 044–45096428

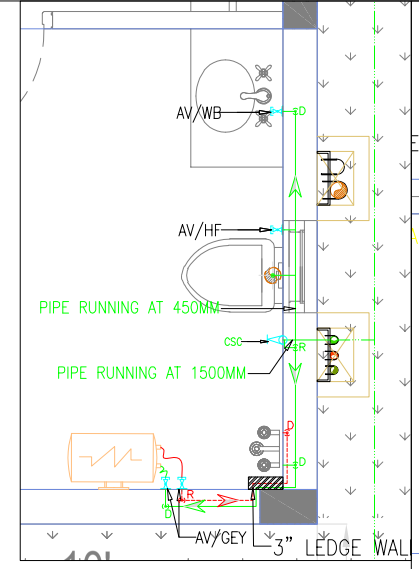
TITLE:
VILLA–05
GROUND FLOOR DRAINAGE & WATER SUPPLY LAYOUT

PROJECT CODE :					PROJECT NAME :		
	NAME	SIGN	DATE	SCALE	SUBMITTED FOR		
PREP. BY	BARATH		21.12.2022	1:75	PRELIMINARY	TENDER	PRE-GFC
CHKD. BY	VIGNESH			A2			✓
APP. BY	E.SOFIA			PROJECT NO.	DWG. NO.		REV.
					OMC-NAAVAL-PHE-VILLA-05-GF		R0

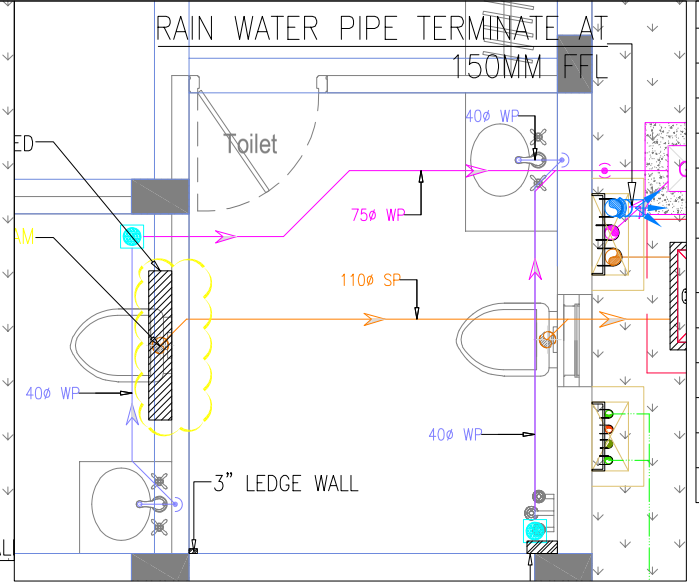




DETAIL-A
DRAINAGE LAYOUT (SCALE-1:25)

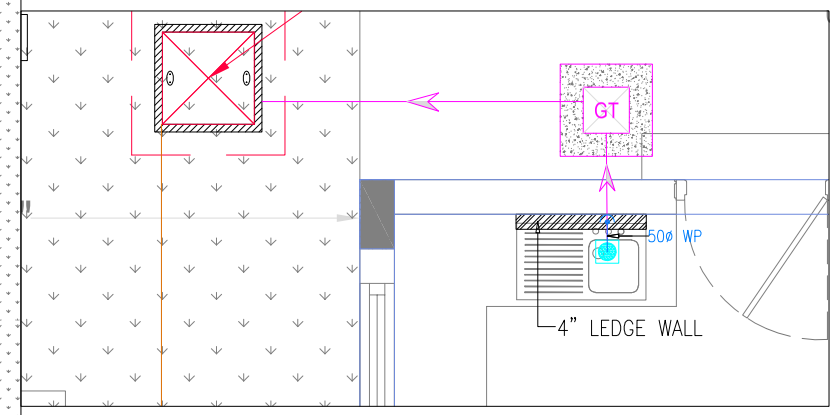


DETAIL-A
WATER SUPPLY LAYOUT (SCALE-1:25)

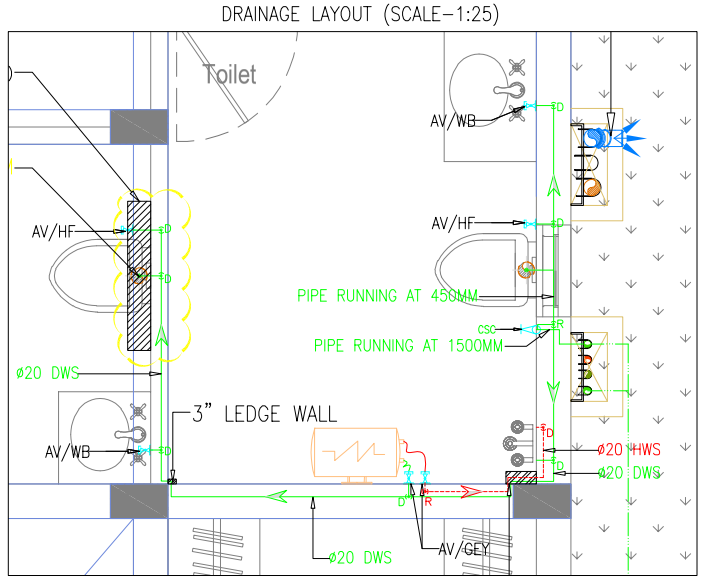


DETAIL-B
DRAINAGE LAYOUT (SCALE-1:25)

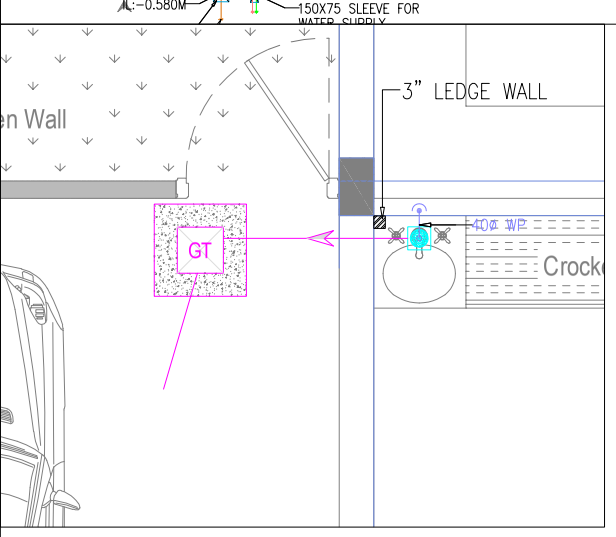
LEGEND:		
01		110ø RAIN WATER PIPE
02		110ø SOIL PIPE
03		75ø WASTE PIPE
04		50ø AC DRAIN PIPE
05		DOMESTIC WATER SUPPLY PIPE
06		HOT WATER SUPPLY PIPE
07		DOMESTIC WATER PIPE PUMP RAISING MAIN
	FT	FLOOR TRAP
	AV	ANGLE VALVE
	CSC	CONCEALED STOP COCK VALVE
	WB	WASH BASIN
	HF	HEALTH FAUCET
	SK	SINK



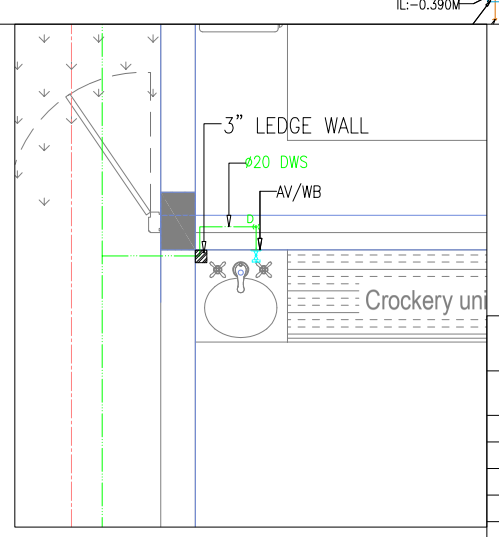
DETAIL-C
DRAINAGE LAYOUT (SCALE-1:25)



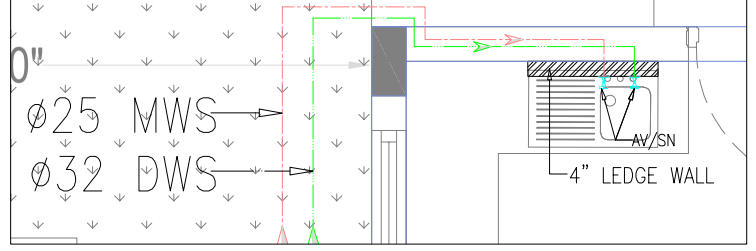
DETAIL-B
WATER SUPPLY LAYOUT (SCALE-1:25)



DETAIL-D
DRAINAGE LAYOUT (SCALE-1:25)



DETAIL-D
WATER SUPPLY LAYOUT (SCALE-1:25)



DETAIL-C
WATER SUPPLY LAYOUT (SCALE-1:25)

BLACK WASTE WATER MANHOLE CHAMBER SCHEDULE

MH-NO	SIZE IN (MM)	COVER LEVEL IN (M)	INVERT LEVEL IN (M)	DEPTH IN (M)
IC-01	600X600	+0.300	-0.300	0.600
IC-02	600X600	+0.200	-0.450	0.650
IC-03	600X600	+0.150	-0.550	0.700
IC-04	600X600	+0.360	-0.240	0.600
IC-05	600X600	+0.310	-0.345	0.655

LEGEND:	
	ø75MM WASTE PIPE
	ø110MM SOIL PIPE
	ø20MM INTERNAL DOMESTIC WATER SUPPLY PIPE
	ø32MM EXTERNAL TERRACE RING MAIN DOMESTIC WATER SUPPLY PIPE
	ø25MM EXTERNAL METRO WATER SUPPLY PIPE
	ø20MM HOT WATER SUPPLY PIPE

MOUNTING HEIGHT OF FITTINGS	
AV TO WB	550mm ABOVE FFL
AV TO SINK	1000mm ABOVE FFL
AV TO HF	450mm ABOVE FFL
AV TO WM	600mm ABOVE FFL
WALL MIXER	1350mm ABOVE FFL
SHOWER ROSE	2100mm ABOVE FFL
CONCEALED STOP COCK	1500mm ABOVE FFL

LEGEND:	
	SOIL CHAMBER
	GULLY TRAP
	VALVE CHAMBER
B.O.S	BOTTOM OF SLEEVE
B.O.S.S	BOTTOM OF SUNKEN SLAB

PRE-GFC

PROJECT:

PROPOSED VILLA FOR NAAVEL PROPERTIES @ SALEM

CLIENT:

M/S. NAAVEL PROPERTIES @ SALEM

ARCHITECTS CONSULTANTS:

IDEA SPACE

No : 63/2, Alwin Nagar, Sungam By Pass Road,
Ramanathapuram , Coimbatore - 45.
Mobile : 9944474804.

DIRECTION:

N W E S

REV.NO.	DATE	DESCRIPTION	APP. BY
R0	15.12.2022		E.SOFIA

MEP CONSULTANTS:

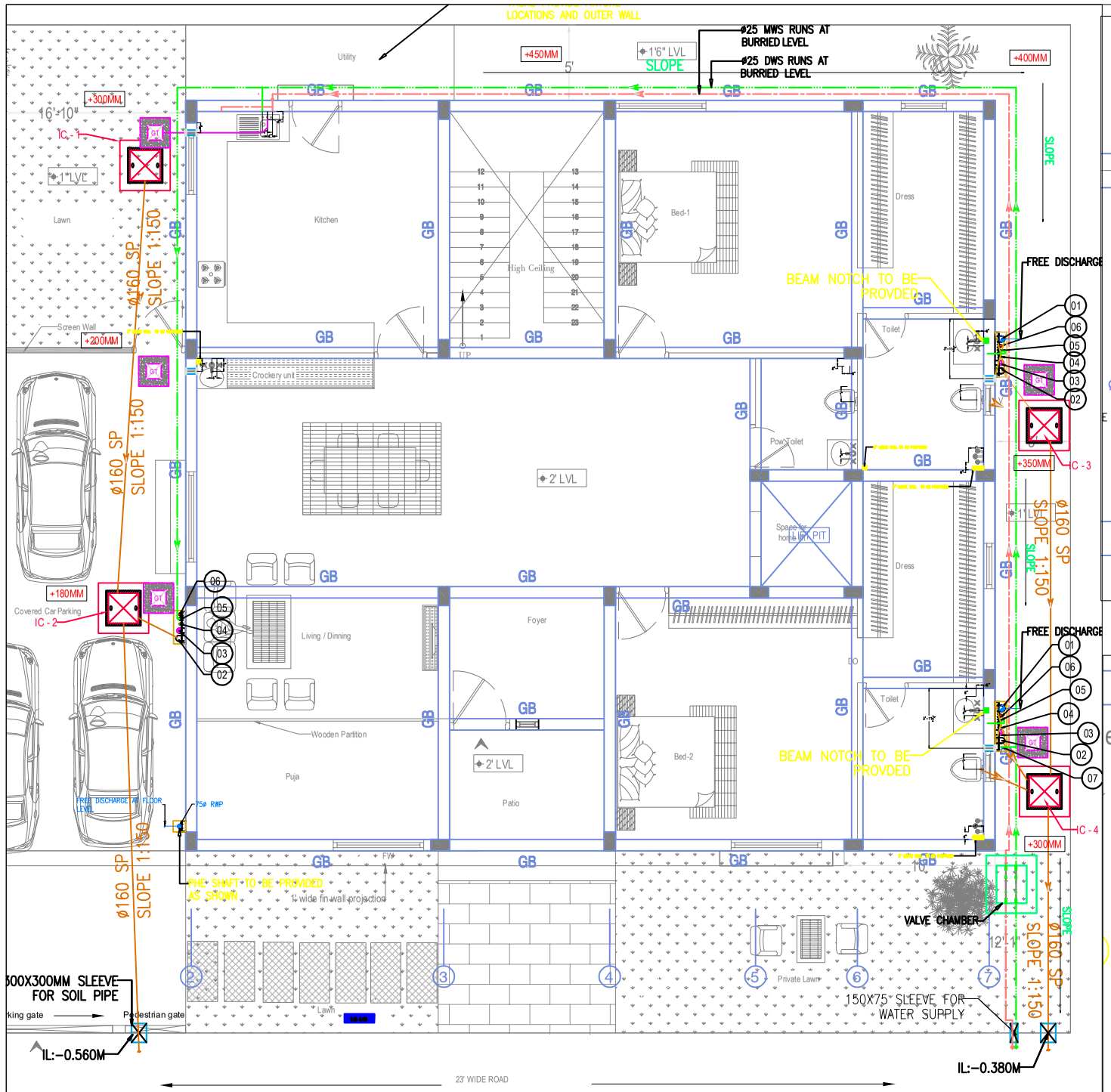
Optimal MEP Consultants

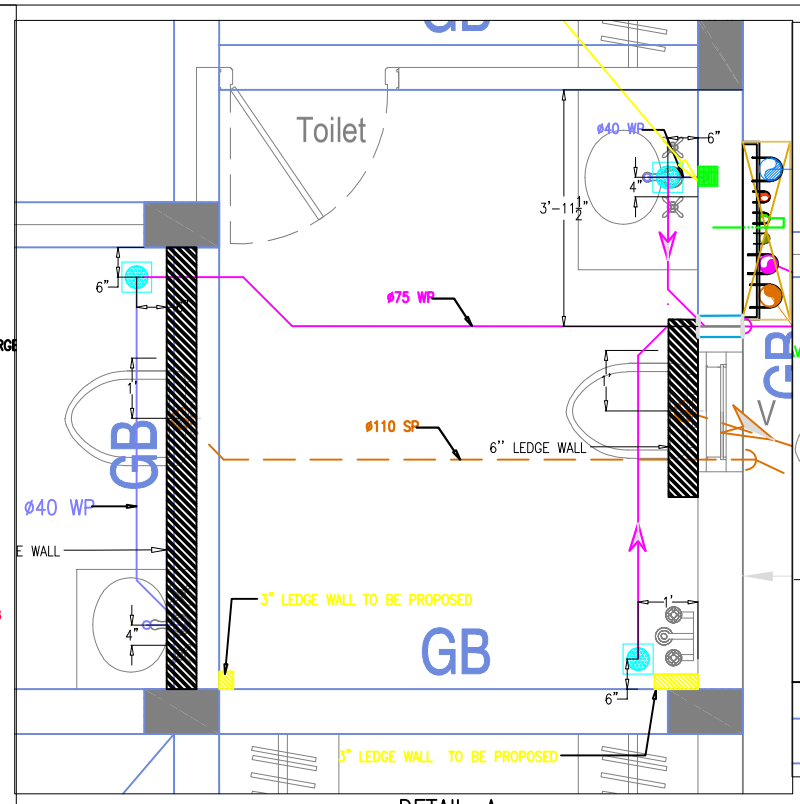
Door No :230,17th Street ,
Defence officers colony,
Ekkatuthangal, Chennai-32.
Mail : projects@optimalmep.com
Mail : gobinath@optimalmep.com
Ph : 044-45096428

TITLE:

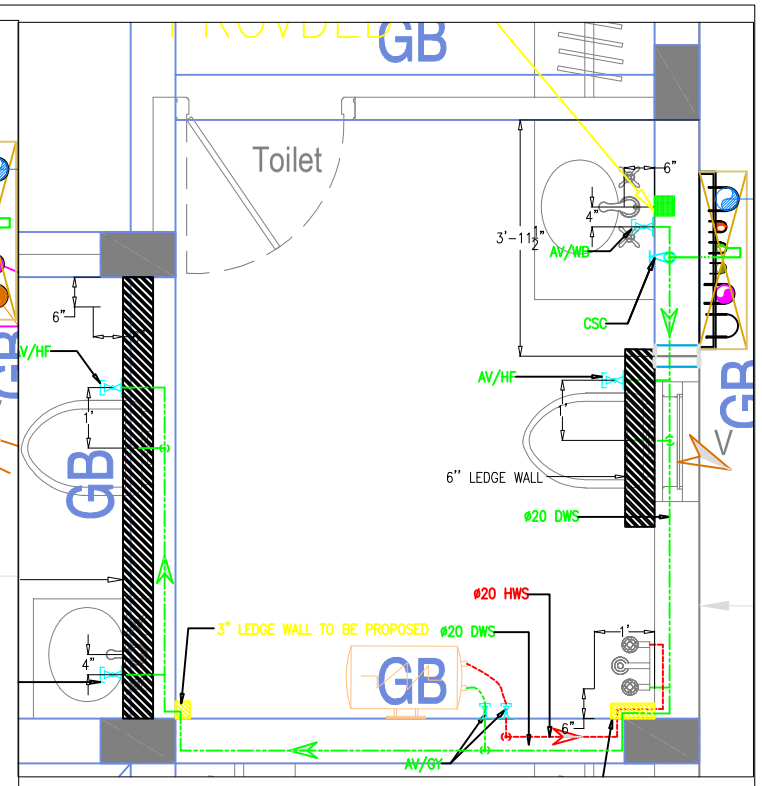
VILLA-06
GROUND FLOOR DRAINAGE &WATER SUPPLY LAYOUT

PROJECT CODE :					PROJECT NAME :		
	NAME	SIGN	DATE	SCALE	SUBMITTED FOR		
PREP. BY	BARATH		15.12.2022	1:75	PRELIMINARY	TENDER	PRE-GFC
CHKD. BY	VIGNESH			A2			✓
APP. BY	E.SOFIA			PROJECT NO.	DWG. NO.		REV.
					OMC-NAAVAL-PHE-VILLA-06-GF		R0





DETAIL–A
DRAINAGE LAYOUT (SCALE–1:25)



DETAIL–A
WATER SUPPLY LAYOUT (SCALE–1:25)

DETAIL–B
DRAINAGE LAYOUT (SCALE–1:25)

DETAIL–B
WATER SUPPLY LAYOUT (SCALE–1:25)

02		110ø SOIL PIPE
03		75ø WASTE PIPE
04		50ø AC DRAIN PIPE
05		DOMESTIC WATER SUPPLY PIPE
06		HOT WATER SUPPLY PIPE
07		DOMESTIC WATER PIPE PUMP RAISING MAIN
	FT	FLOOR TRAP

BLACK WASTE WATER MANHOLE CHAMBER SCHEDULE

MH–NO	SIZE IN (MM)	COVER LEVEL	INVERT LEVEL	DEPTH IN (M)
IC–01	600X600	+0.300	–0.300	0.600
IC–02	600X600	+0.180	–0.480	0.660
IC–03	600X600	+0.350	–0.250	0.600
IC–04	600X600	+0.300	–0.350	0.650

	GULLY TRAP
	VALVE CHAMBER
B.O.S	BOTTOM OF SLEEV
B.O.S.S	BOTTOM OF SUNKE

	S1– 110ø SLEEVE
	S2– 160ø SLEEVE

LEGEND:

	ø75MM WASTE PIPE
	ø110MM SOIL PIPE
	ø20MM INTERNAL DOMESTIC WATER SUPPLY PIPE
	ø32MM EXTERNAL TERRACE RING MAIN DOMESTIC WATER SUPPLY PIPE
	ø25MM EXTERNAL METRO WATER SUPPLY PIPE
	ø20MM HOT WATER SUPPLY PIPE

MOUNTING HEIGHT OF FITTINGS

AV TO WB	550mm ABOVE FFL
AV TO SINK	1000mm ABOVE FFL
AV TO HF	450mm ABOVE FFL
AV TO WM	600mm ABOVE FFL
WALL MIXER	1350mm ABOVE FFL
SHOWER ROSE	2100mm ABOVE FFL
CONCEALED STOP COCK	1500mm ABOVE FFL

PRE–GFC

PROJECT:
PROPOSED VILLA FOR NAAVEL PROPERTIES @ SALEM

CLIENT:
M/S. NAAVEL PROPERTIES @ SALEM

ARCHITECTS CONSULTANTS:
IDEA SPACE
No : 63/2, Alwin Nagar, Sungam By Pass Road,
Ramanathapuram , Coimbatore – 45.
Mobile : 9944474804.

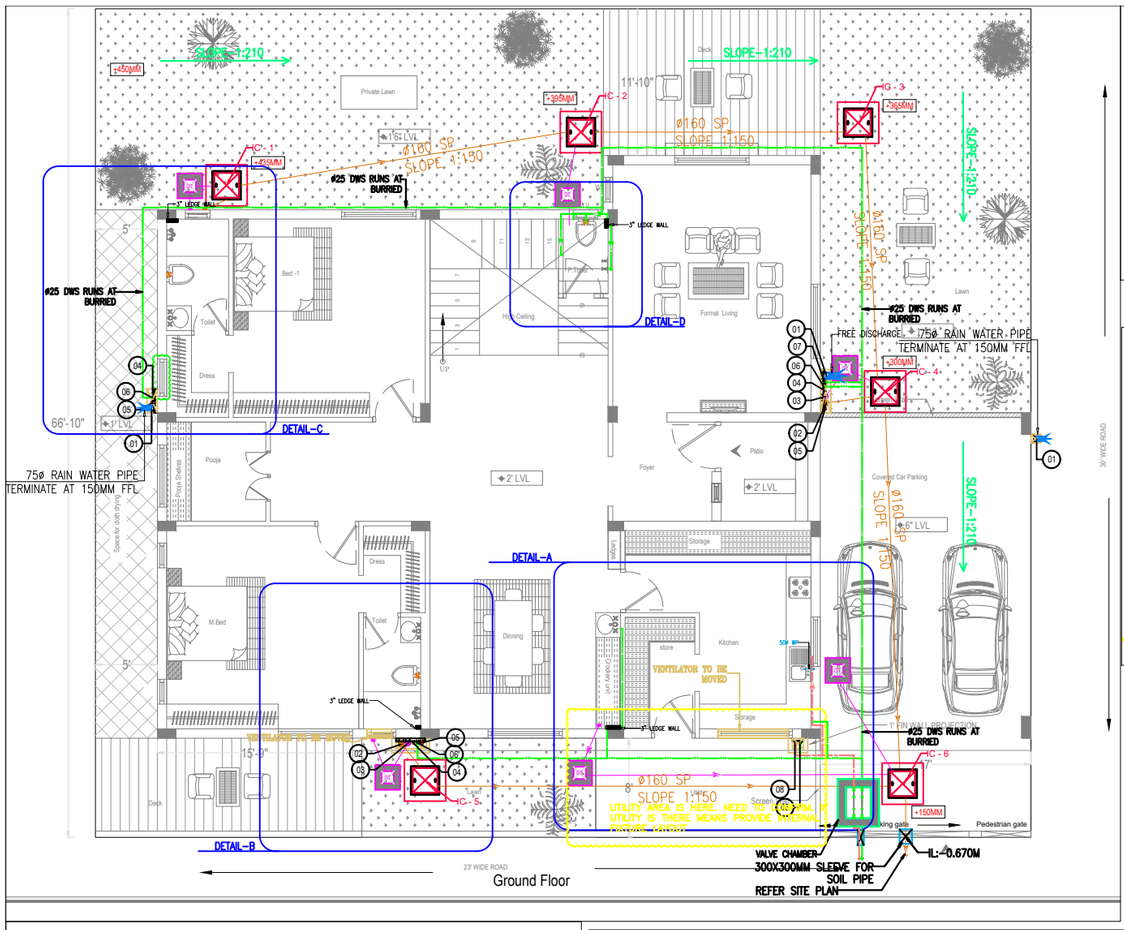
DIRECTION:
N W E S

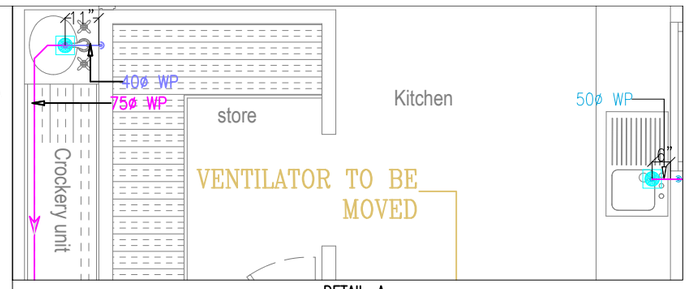
REV.NO.	DATE	DESCRIPTION	APP. BY
R0	30.01.2023	FOR APPROVAL	E.SOFIA

MEP CONSULTANTS:
Optimal MEP Consultants
Door No :230,17th Street ,
Defence officers colony,
Ekkatuthangal, Chennai–32.
Mail : projects@optimalmep.com
Mail : gobinath@optimalmep.com
Ph : 044–45096428

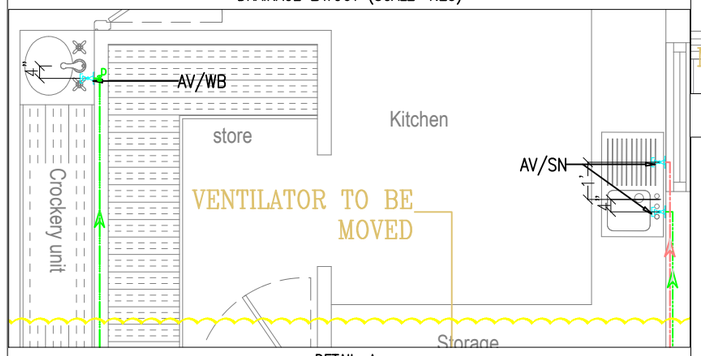
TITLE:
VILLA–7
GROUND FLOOR DRAINAGE & WATER SUPPLY LAYOUT

PROJECT CODE :					PROJECT NAME :		
	NAME	SIGN	DATE	SCALE	SUBMITTED FOR		
PREP. BY	BARATH		30.01.2023	1:75	PRELIMINARY	TENDER	CONSTRUCTION
CHKD. BY	PMK			A2			✓
APP. BY	E.SOFIA			PROJECT NO.	DWG. NO.		REV.
					OMC–NAAVAL–PHE–VILLA–7–GF		R0

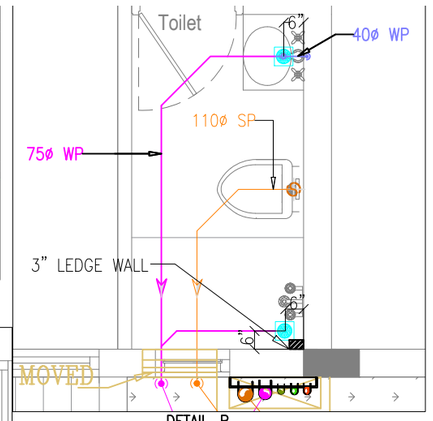




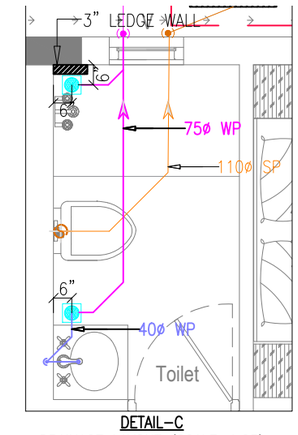
DETAIL-A
DRAINAGE LAYOUT (SCALE-1:25)



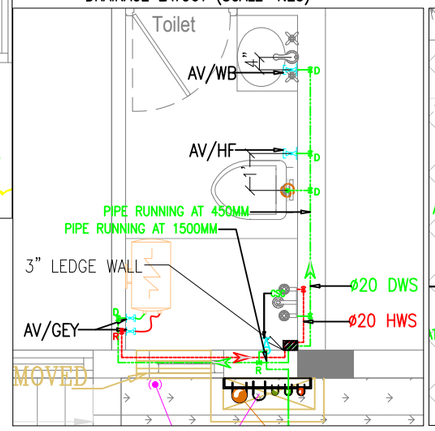
DETAIL-A
WATER SUPPLY LAYOUT (SCALE-1:25)



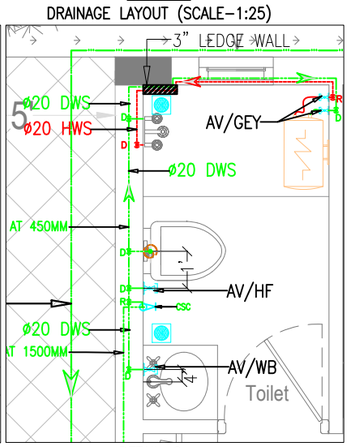
DETAIL-B
DRAINAGE LAYOUT (SCALE-1:25)



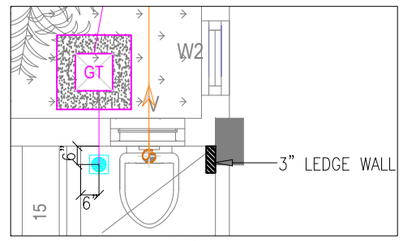
DETAIL-C
DRAINAGE LAYOUT (SCALE-1:25)



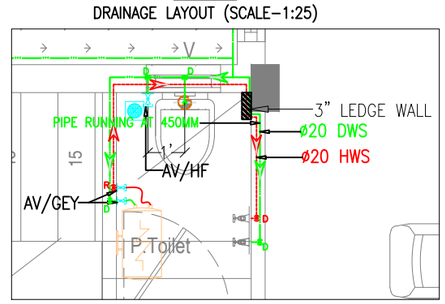
DETAIL-B
WATER SUPPLY LAYOUT (SCALE-1:25)



DETAIL-C
WATER SUPPLY LAYOUT (SCALE-1:25)



DETAIL-D
DRAINAGE LAYOUT (SCALE-1:25)



DETAIL-D
WATER SUPPLY LAYOUT (SCALE-1:25)

LEGEND:		
01		110ø RAIN WATER PIPE
02		110ø SOIL PIPE
03		75ø WASTE PIPE
04		50ø AC DRAIN PIPE
05		DOMESTIC WATER SUPPLY PIPE
06		HOT WATER SUPPLY PIPE
07		DOMESTIC WATER PIPE PUMP RAISING MAIN
	FT	FLOOR TRAP
	AV	ANGLE VALVE

	CSC	CONCEALED STOP COCK VALVE
	WB	WASH BASIN
	HF	HEALTH FAUCET
	SK	SINK

LEGEND:	
	ø75MM WASTE PIPE
	ø110MM SOIL PIPE
	ø20MM INTERNAL DOMESTIC WATER SUPPLY PIPE
	ø32MM EXTERNAL TERRACE RING MAIN DOMESTIC WATER SUPPLY PIPE
	ø25MM EXTERNAL METRO WATER SUPPLY PIPE
	ø20MM HOT WATER SUPPLY PIPE

BLACK WASTE WATER MANHOLE CHAMBER SCHEDULE

MH-NO	SIZE IN (MM)	COVER LEVEL IN (M)	INVERT LEVEL IN (M)	DEPTH IN (M)
IC-01	600X600	+0.435	-0.165	0.600
IC-02	600X600	+0.395	-0.265	0.660
IC-03	600X600	+0.365	-0.340	0.705
IC-04	600X600	+0.300	-0.450	0.750
IC-05	600X600	+0.150	-0.450	0.600

LEGEND:	
	SOIL CHAMBER
GT	GULLY TRAP
	VALVE CHAMBER
B.O.S	BOTTOM OF SLEEVE
B.O.S.S	BOTTOM OF SUNKEN SLAB

PRE-GFC

PROJECT:
PROPOSED VILLA FOR NAAVEL PROPERTIES @ SALEM

CLIENT:
M/S. NAAVEL PROPERTIES @ SALEM

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IDEA SPACE
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Ramanathapuram , Coimbatore - 45.
Mobile : 9944474804.

DIRECTION:
N W E S

REV.NO.	DATE	DESCRIPTION	APP. BY
R0	15.12.2022		E.SOFIA

MEP CONSULTANTS:
Optimal MEP Consultants
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TITLE:
VILLA-03
GROUND FLOOR PLAN PHE LAYOUT

PROJECT CODE :				PROJECT NAME :			
	NAME	SIGN	DATE	SCALE	SUBMITTED FOR		
PREP. BY	BARATH		15.12.2022	1:75	PRELIMINARY	TENDER	PRE-GFC
CHKD. BY	VIGNESH			A2			✓
APP. BY	E.SOFIA			PROJECT NO.	DWG. NO.		REV.
					OMC-NAAVAL-PHE-VILLA-03-GF		R0



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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

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