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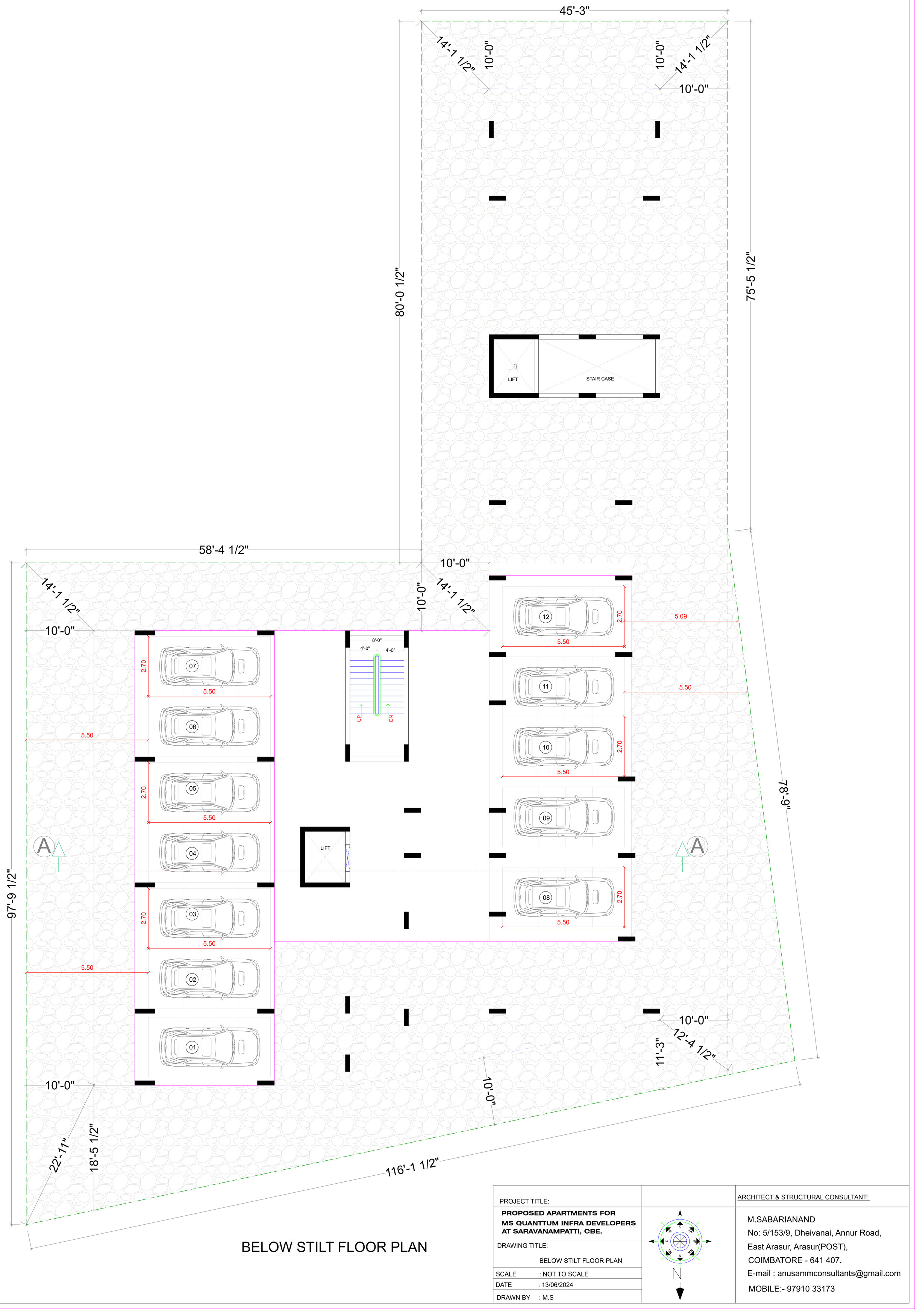
3/350/2 Mettukuppam,
OMR Thoraipakkam,
Chennai, India

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+91 9996 12 9996

Official Property Record

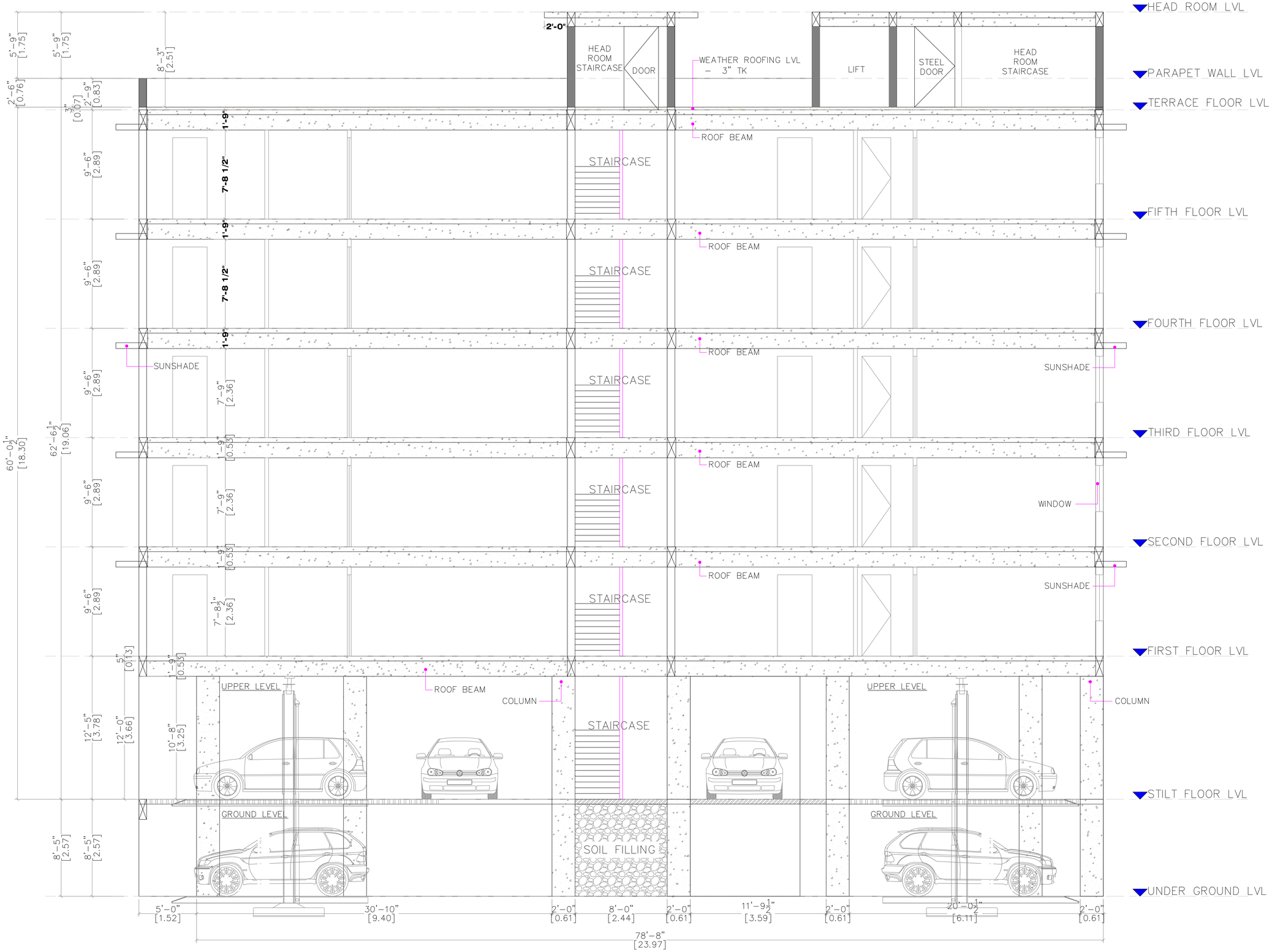
Digitally Verified Record - Powered by Verified RealEstate™





BELOW STILT FLOOR PLAN

PROJECT TITLE:		ARCHITECT & STRUCTURAL CONSULTANT:
PROPOSED APARTMENTS FOR MS QUANTTUM INFRA DEVELOPERS AT SARAVANAMPATTI, CBE.		M.SABARIANAND No: 5/153/9, Dheivanai, Annur Road, East Arasur, Arasur(POST), COIMBATORE - 641 407. E-mail : anusammconsultants@gmail.com MOBILE:- 97910 33173
DRAWING TITLE: BELOW STILT FLOOR PLAN		
SCALE : NOT TO SCALE		
DATE : 13/06/2024		
DRAWN BY : M.S		



SECTION -AA

IMPORTANT NOTES :

1. ALL DIMENSIONS ARE IN FEET AND INCHES UNLESS OTHERWISE STATED.
2. ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS.
3. ALL DIMENSIONS ARE TO BE VERIFIED AT SITE.
4. ANY DISCREPANCY IN THE DRAWING SHALL BE BROUGHT TO CONSULTANTS NOTES BEFORE EXECUTION.

PROJECT NAME

PROPOSED APARTMENTS FOR MS QUANTTUM INFRA DEVELOPERS AT SARAVANAMPATTI, CBE.

DRAWING TITLE :

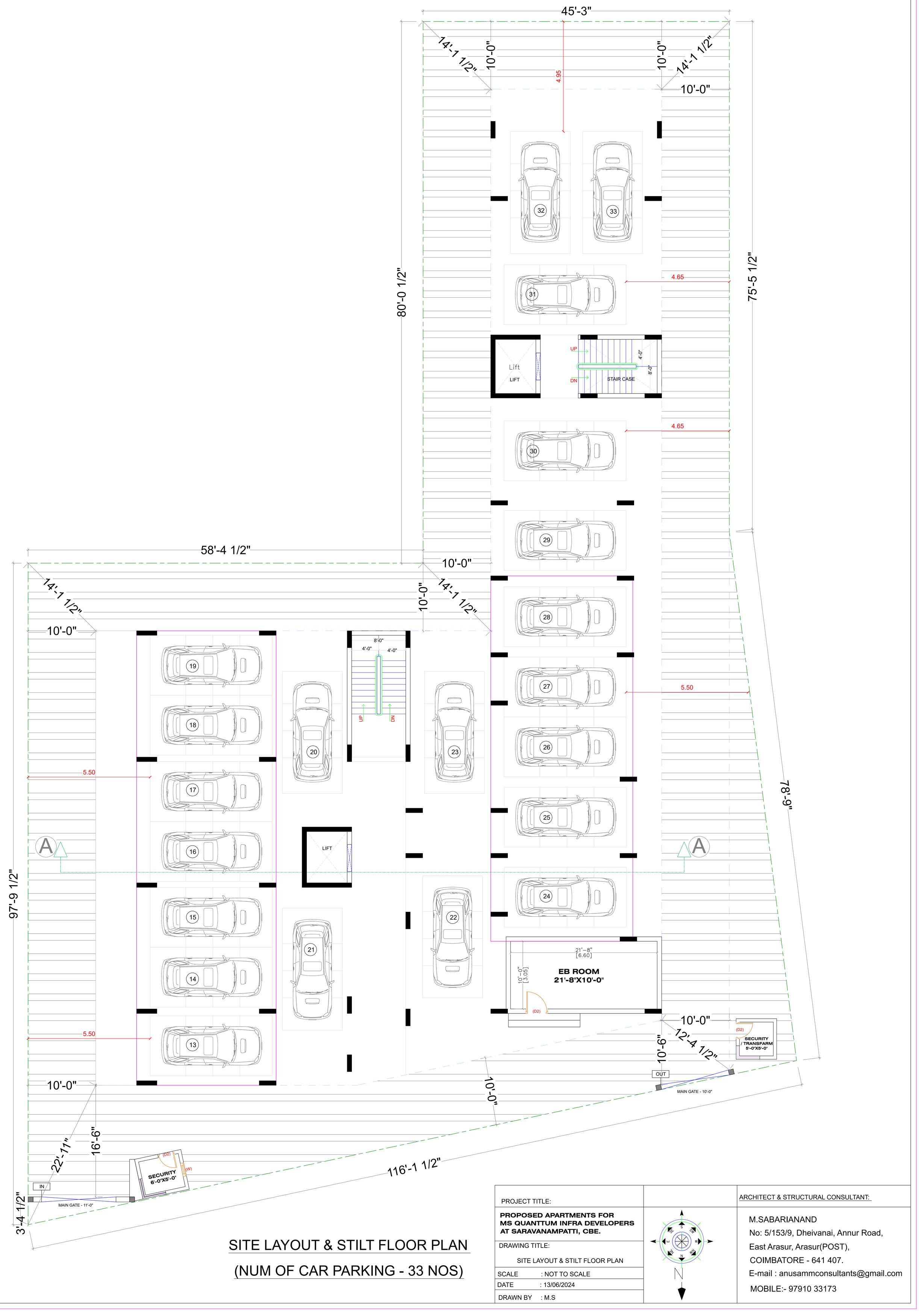
BUILDING SECTION DETAILS

DATE : 13.06.2024

ARCHITECT & STRUCTURAL CONSULTANT:

M.SABARIANAND

No: 5/153/9, Dheivanai, Annur Road,
East Arasur, Arasur(POST),
COIMBATORE - 641 407.
E-mail : anusammconsultants@gmail.com
MOBILE:- 97910 33173



SITE LAYOUT & STILT FLOOR PLAN

(NUM OF CAR PARKING - 33 NOS)

PROJECT TITLE:	
PROPOSED APARTMENTS FOR MS QUANTTUM INFRA DEVELOPERS AT SARAVANAMPATTI, CBE.	
DRAWING TITLE: SITE LAYOUT & STILT FLOOR PLAN	
SCALE : NOT TO SCALE	
DATE : 13/06/2024	
DRAWN BY : M.S	

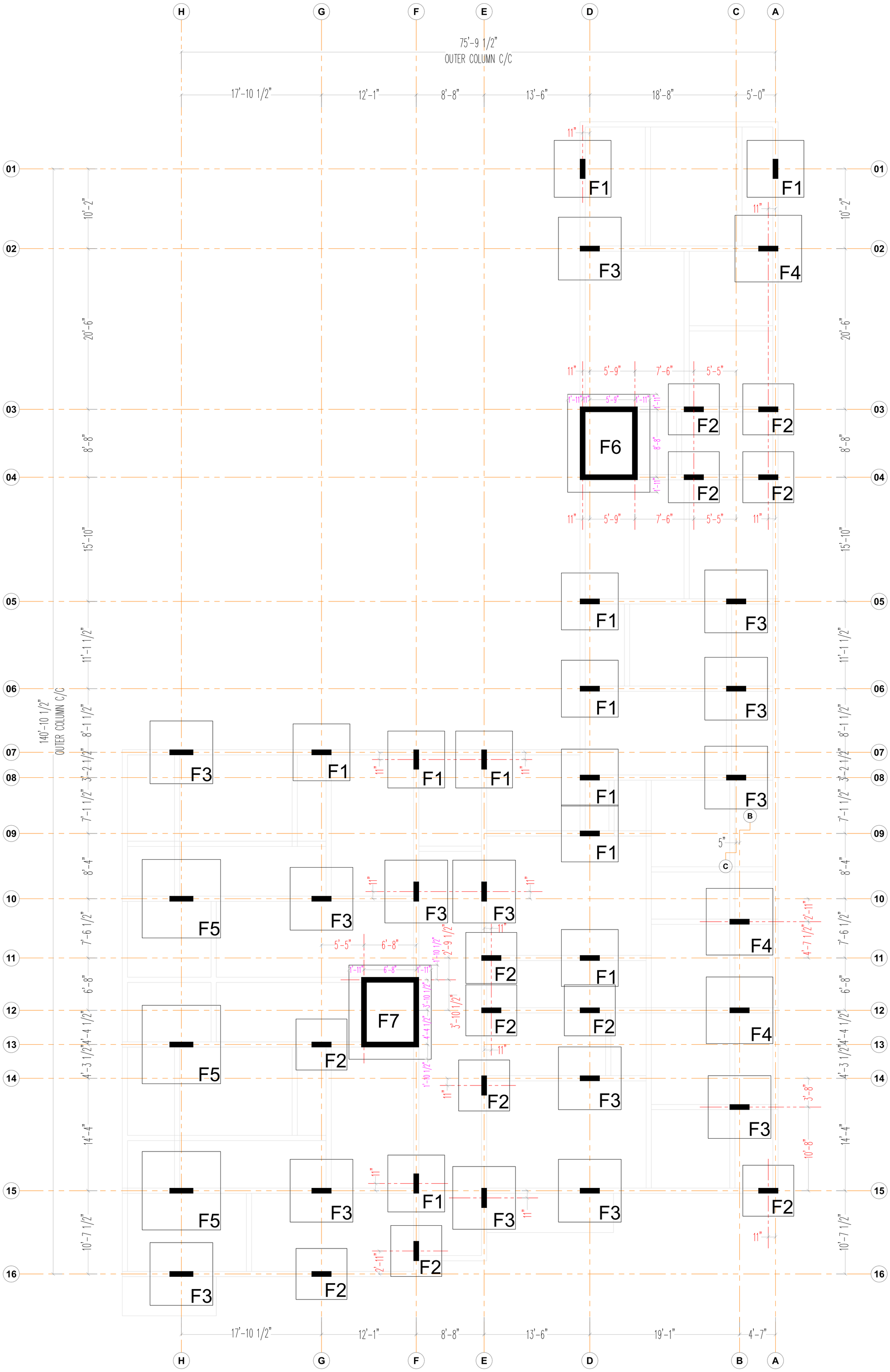
ARCHITECT & STRUCTURAL CONSULTANT:

M.SABARIANAND
No: 5/153/9, Dheivanai, Annur Road,
East Arasur, Arasur(POST),
COIMBATORE - 641 407.
E-mail : anusammconsultants@gmail.com
MOBILE:- 97910 33173



TYPICAL FLOOR PLAN
(FIRST TO FIFTH FLOOR PLAN)

PROJECT TITLE:		ARCHITECT & STRUCTURAL CONSULTANT:
PROPOSED APARTMENTS FOR MS QUANTTUM INFRA DEVELOPERS AT SARAVANAMPATTI, CBE.		M.SABARIANAND No: 5/153/9, Dheivanai, Annur Road, East Arasur, Arasur(POST), COIMBATORE - 641 407. E-mail : sabari.anand@gmail.com MOBILE:- 97910 33173
DRAWING TITLE: **TYPICAL FIRST TO FIFTH FLOOR PLAN**		
SCALE : NOT TO SCALE		
DATE : 10/06/2024		
DRAWN BY : M.S		



GENERAL NOTES:

1. GRADE OF R.C.C. ITEMS SHALL BE M30 BY DESIGN MAY BE TAKEN.
2. ALL PLAIN AND REINFORCED CEMENT CONCRETE WORK SHALL STRICTLY CONFIRM TO IS: 456-2000
3. GRADE - FE 500 STEEL CONFORMING TO I.S 1786 - 1985 USED.
4. CLEAR COVER TO STEEL AS FOLLOWS
   - FOR FOOTING 50MM
   - FOR COLUMN 40MM
   - FOR BEAM 25MM
   - FOR ROOF SLAB 20MM
5. LAP LENGTH FOR ALL BARS SHALL BE 50 TIMES THE DIA OF THE BAR UNLESS OTHERWISE SPECIFIED
6. SPACER BAR TO BE PROVIDED IN BETWEEN TWO LAYERS OF REINFORCEMENT OF SAME DIA @ EVERY 1000 C/C.
7. ALL REINFORCEMENTS SHALL BE PLACED AND MAINTAINED IN THE POSITION SHOWN IN THE DRAWING (CROSS SECTION) BY PROVING PROPER COVER BLOCKS, SPACERS & SUPPORTING BARS.
8. ALL CONCRETE WORK SHALL BE MACHINE MIXED AND MACHINE VIBRATED
9. ALL DIMENSIONS ARE IN 'FEET & INCHES' UNLESS OTHERWISE SPECIFICALLY STATED.
10. ALL DRAWINGS SHOULD BE READ ALONG WITH THE RELEVANT ARCHITECTURAL DRAWINGS.
11. FOOTING & COLUMN DESIGNED AS PER APPROVED ARCHITECTURAL DRAWING STILT + 5 FLOOR.
12. SBC OF SOIL IS TAKEN AS 300 KN/Sqm @ A DEPTH OF -3.0m FROM NGL, AS PER SOIL TEST REPORT.

NORTH

DATE	REV	DESCRIPTION	CKD

NOTE:- All Grid Lines are Column C/C

CLIENT :

M/s. QUANTTUM INFRA DEVELOPERS

PROJECT :

PROPOSED APARTMENT BUILDING

DWG TITLE :

FOOTING LAYOUT

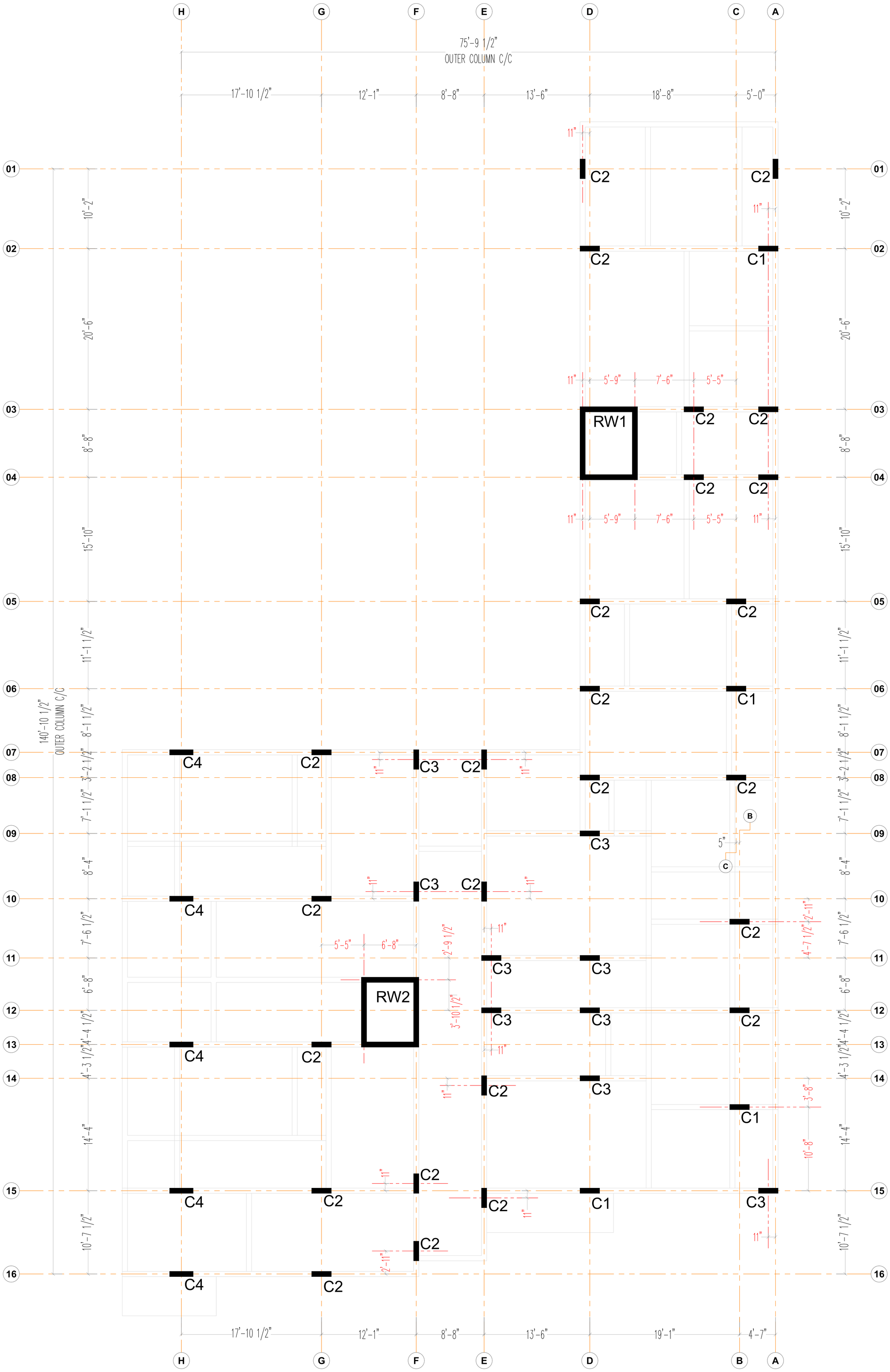
DRAWN : T.S.K	SCALE : 1:105	DATE :20/09/2024
CHECKED : M.S	JOB NO: AC 09/2024 STR 1.0	

STRUCTURAL CONSULTANT:-

ANUSAMM CONSULTANTS
M.SABARIANAND ME.,
No: 5/153/9, Dheivanai, Annur Road,
East Arasur, Arasur(POST),
COIMBATORE - 641 407.
E-mail : anusammconsultants@gmail.com
MOBILE:- 63802 36635

A2

FOOTING LAYOUT



GENERAL NOTES:

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NORTH

DATE	REV	DESCRIPTION	CKD

NOTE:- All Grid Lines are Column C/C

CLIENT :

M/s. QUANTTUM INFRA DEVELOPERS

PROJECT :

PROPOSED APARTMENT BUILDING

DWG TITLE :

COLUMN LAYOUT

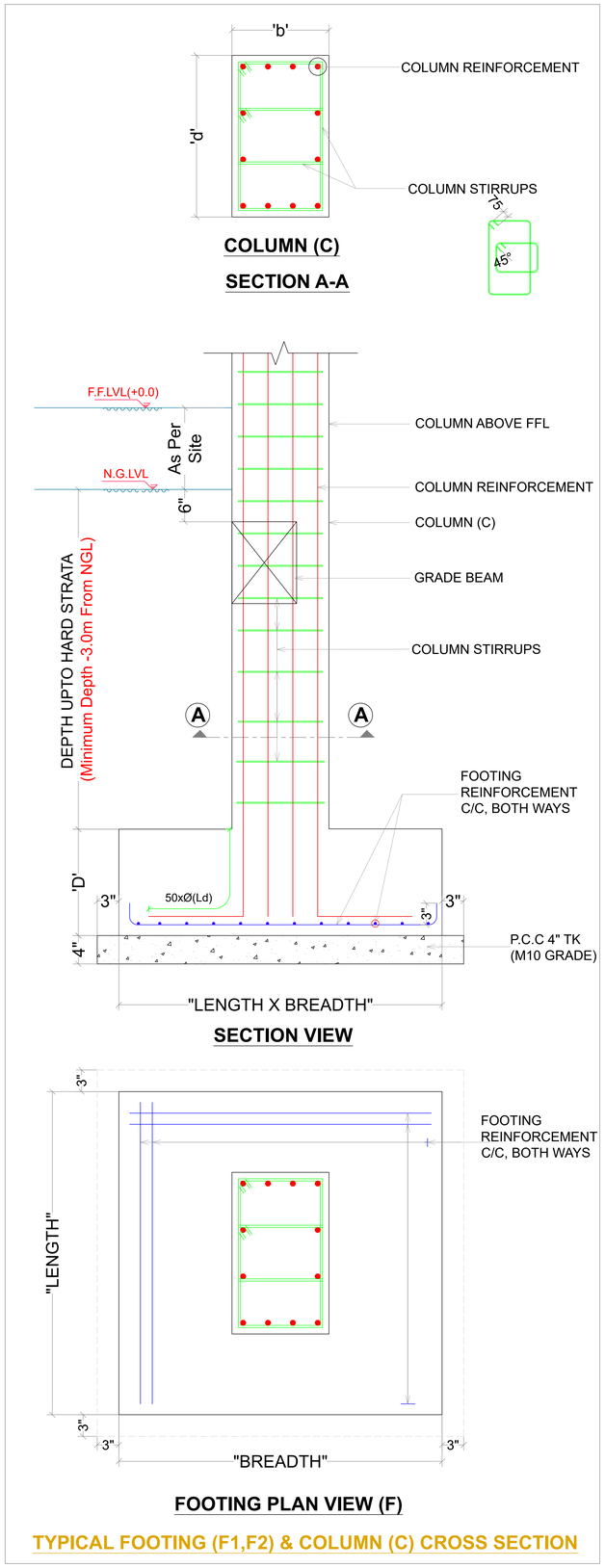
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CHECKED : M.S	JOB NO: AC 09/2024 STR 2.0	

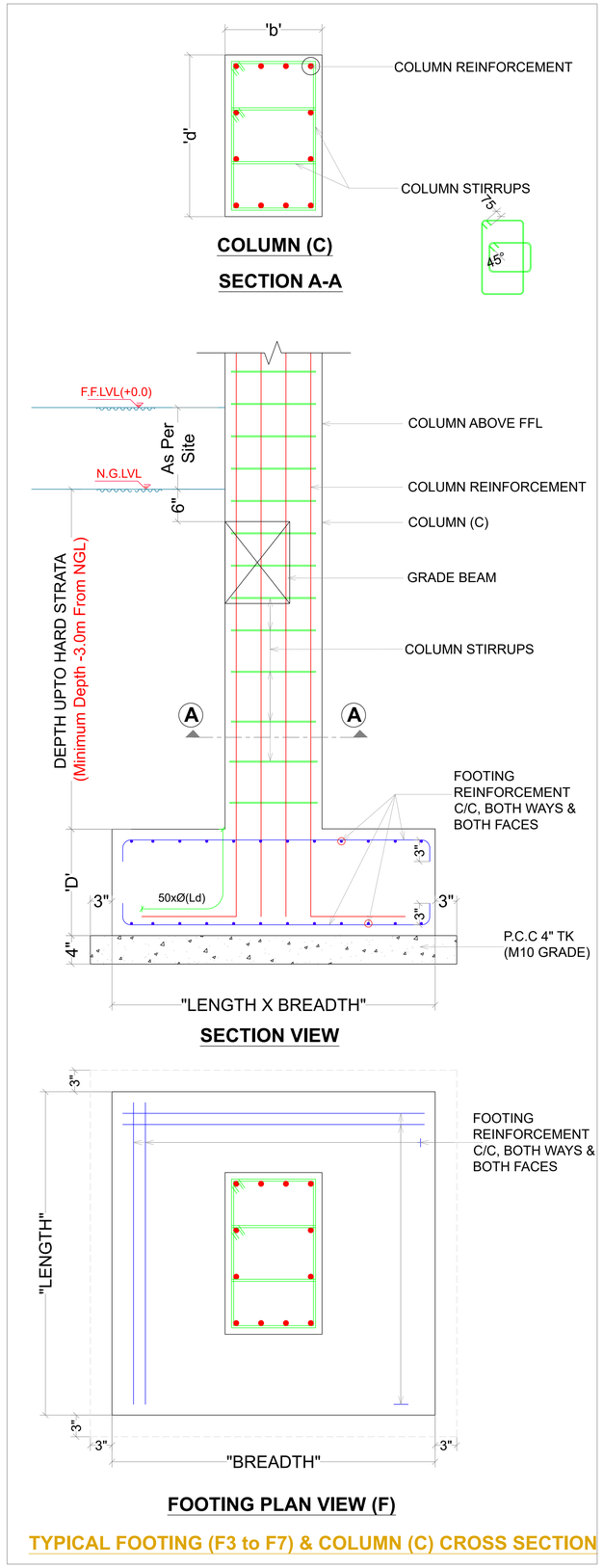
STRUCTURAL CONSULTANT:-

ANUSAMM CONSULTANTS
M.SABARIANAND ME.,
No: 5/153/9, Dheivanai, Annur Road,
East Arasur, Arasur(POST),
COIMBATORE - 641 407.
E-mail : anusammconsultants@gmail.com
MOBILE:- 63802 36635

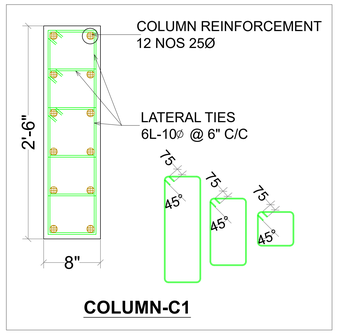
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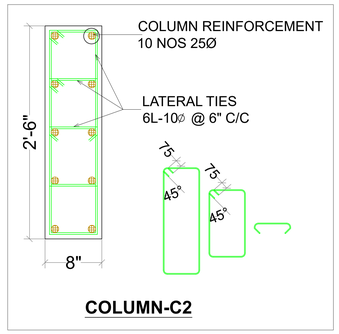
COLUMN LAYOUT

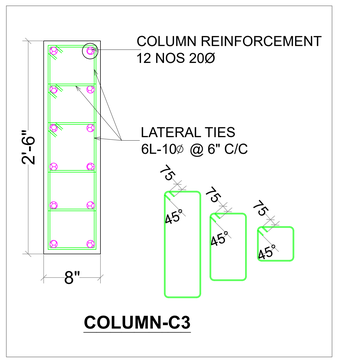


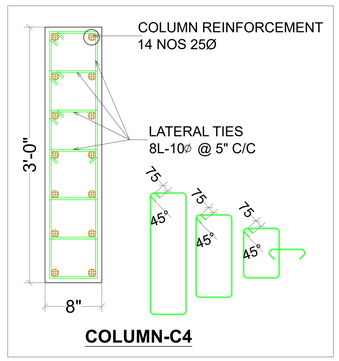


S.NO	NOTATION	FOOTING SIZE (FEET & INCHES)			FOOTING REINFORCEMENT DETAILS
		LENGTH (L)	BREADTH (B)	CONCRETE DEPTH (D)(M30 GRADE)	
1.	F1	7'-3"	7'-3"	2'-3"	12ø @ 5" C/C , BOTH WAYS
2.	F2	6'-6"	6'-6"	2'-0"	10ø @ 5" C/C , BOTH WAYS
3.	F3	8'-0"	8'-0"	2'-6"	RODS @ TOP - 12 Ø @ 6" C/C, BOTH WAYS RODS @ BOTTOM - 16 Ø @ 6" C/C, BOTH WAYS
4.	F4	8'-6"	8'-6"	2'-8"	RODS @ TOP - 12 Ø @ 6" C/C, BOTH WAYS RODS @ BOTTOM - 16 Ø @ 6" C/C, BOTH WAYS
5.	F5	10'-0"	10'-0"	3'-3"	RODS @ TOP - 12 Ø @ 5" C/C, BOTH WAYS RODS @ BOTTOM - 16 Ø @ 5" C/C, BOTH WAYS
6.	F6	10'-6"	12'-6"	1'-8"	10ø @ 5" C/C , BOTH WAYS & BOTH FACES
7.	F7	10'-6"	12'-0"	1'-8"	10ø @ 5" C/C , BOTH WAYS & BOTH FACES









GENERAL NOTES:

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12. SBC OF SOIL IS TAKEN AS 300 KN/Sqm @ A DEPTH OF -3.0m FROM NGL, AS PER SOIL TEST REPORT.

DATE	REV	DESCRIPTION	CKD

CLIENT :
M/s. QUANTTUM INFRA DEVELOPERS

PROJECT :
PROPOSED APARTMENT BUILDING

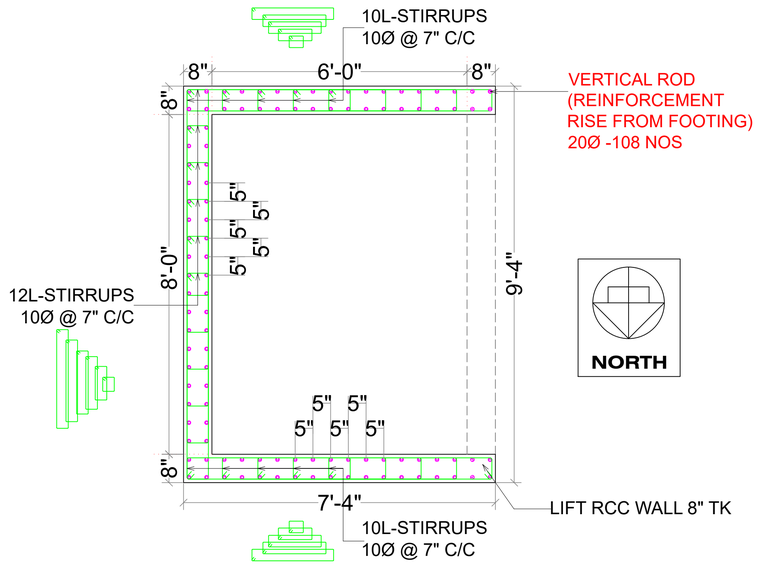
DWG TITLE :
FOOTING & COLUMN DETAILS

DRAWN : T.S.K	SCALE : 1:75	DATE :20/09/2024
CHECKED : M.S	JOB NO: AC 09/2024 STR 3.0	

STRUCTURAL CONSULTANT:-
ANUSAMM CONSULTANTS
M.SABARIANAND ME.,
No: 5/153/9, Dheivanai, Annur Road,
East Arasur, Arasur(POST),
COIMBATORE - 641 407.
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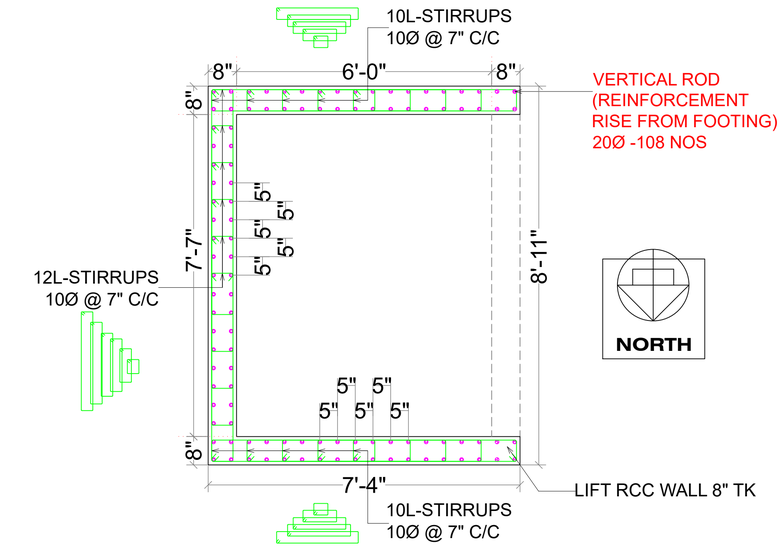
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FOOTING & COLUMN DETAILS



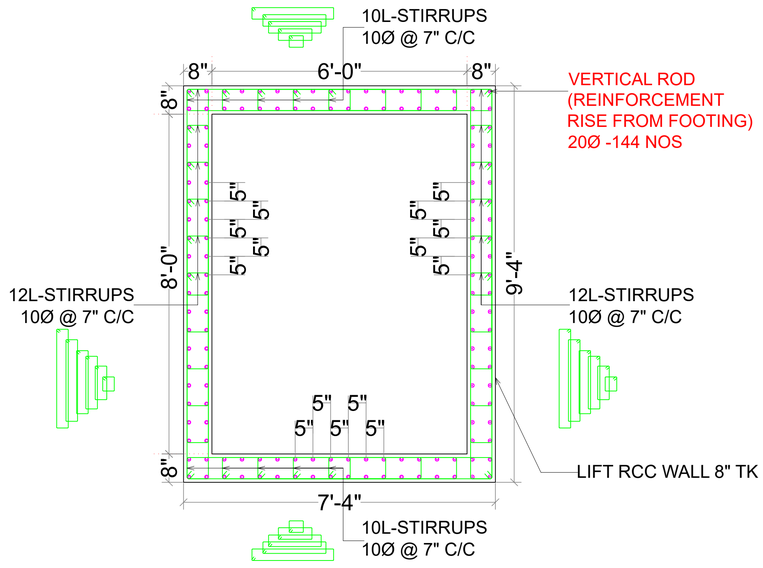
PLAN VIEW ABOVE GROUND FFL

RC WALL -(RW1)



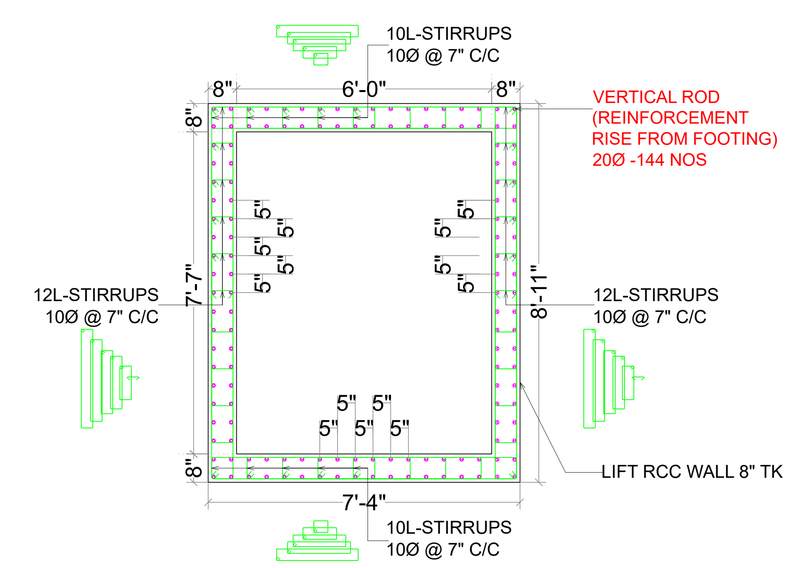
PLAN VIEW ABOVE GROUND FFL

RC WALL -(RW2)



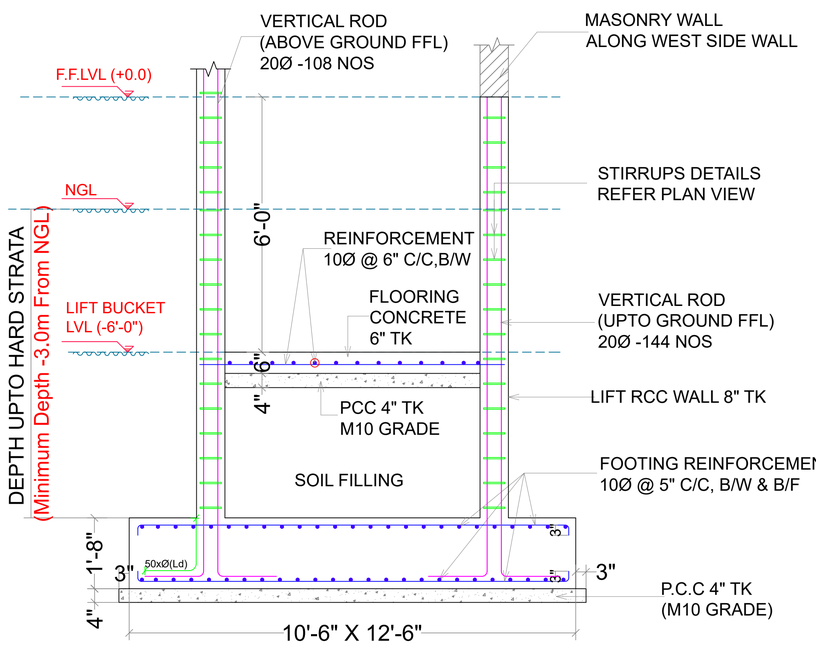
PLAN VIEW UPTO GROUND FFL

RC WALL -(RW1)

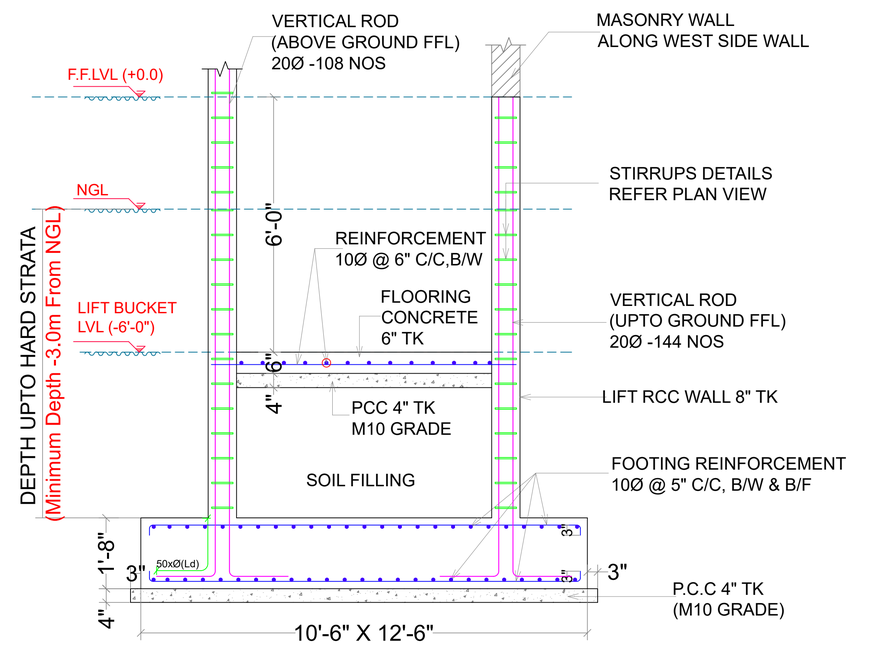


PLAN VIEW UPTO GROUND FFL

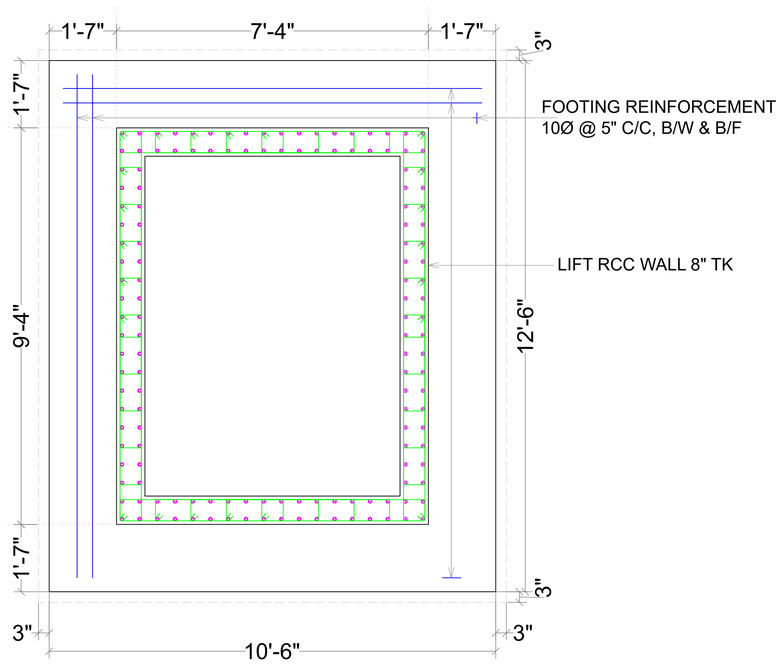
RC WALL -(RW2)



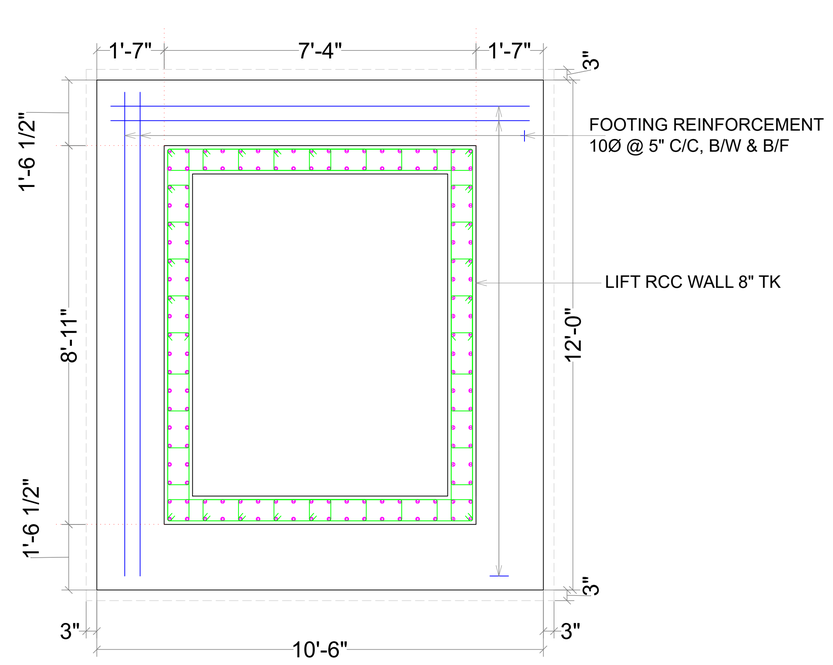
SECTION VIEW (F6 - RW1)



SECTION VIEW (F7 - RW2)



FOOTING PLAN VIEW (F6)

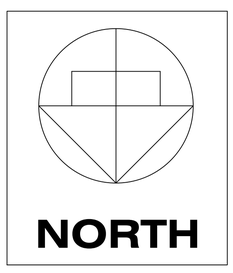


FOOTING PLAN VIEW (F7)

LIFT FOOTING & RC WALL DETAILS

GENERAL NOTES:

1. **GRADE OF R.C.C. ITEMS** SHALL BE **M30** BY DESIGN MAY BE TAKEN.
2. ALL PLAIN AND REINFORCED CEMENT CONCRETE WORK SHALL STRICTLY CONFIRM TO **IS: 456-2000**
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12. SBC OF SOIL IS TAKEN AS **300 KN/Sqm @ A DEPTH OF -3.0m FROM NGL, AS PER SOIL TEST REPORT.**



DATE	REV	DESCRIPTION	CKD

CLIENT :

M/s. QUANTTUM INFRA DEVELOPERS

PROJECT :

PROPOSED APARTMENT BUILDING

DWG TITLE :

LIFT FOOTING & RC WALL DETAILS

DRAWN : T.S.K	SCALE : 1:85	DATE :20/09/2024
CHECKED : M.S	JOB NO: AC 09/2024 STR 4.0	

STRUCTURAL CONSULTANT:-

ANUSAMM CONSULTANTS
M.SABARIANAND ME.,
No: 5/153/9, Dheivanai, Annur Road,
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A2

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LEGENDS :

- HATCHED SLAB SUNKEN BY (-)9"
- HATCHED SLAB SUNKEN BY (-)3"

NORTH

DATE	REV	DESCRIPTION	CKD

NOTE:- All Grid Lines are Roof Beam C/C

CLIENT :

M/s. QUANTTUM INFRA DEVELOPERS

PROJECT :

PROPOSED APARTMENT BUILDING

DWG TITLE :

GROUND FLOOR ROOF BEAM LAYOUT

DRAWN : T.S.K	SCALE : 1:105	DATE :20/09/2024
CHECKED : M.S	JOB NO: AC 09/2024 STR 5.0	

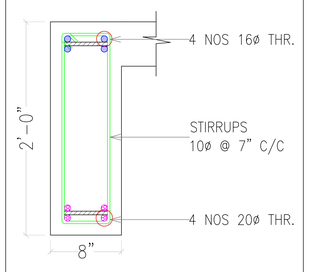
STRUCTURAL CONSULTANT:-

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A2

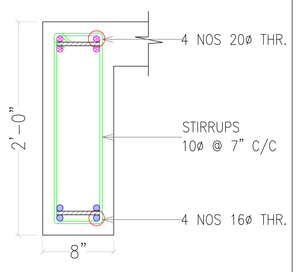
GROUND FLOOR ROOF BEAM LAYOUT

CROSS SECTION :- RB-1 (0'-8" X 2'-0")



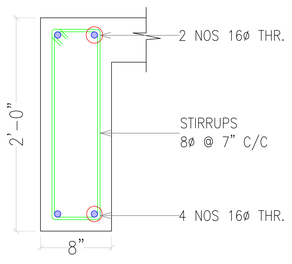
OVERALL SECTION

CROSS SECTION :- RB-2 (0'-8" X 2'-0")



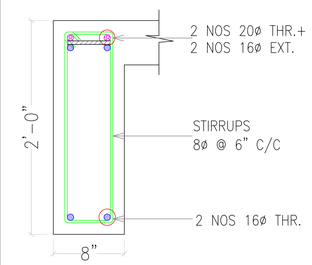
OVERALL SECTION

CROSS SECTION :- RB-3 (0'-8" X 2'-0")

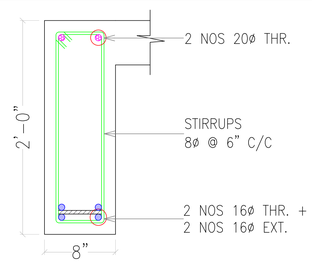


OVERALL SECTION

CROSS SECTION :- RB-4 (0'-8" X 2'-0")

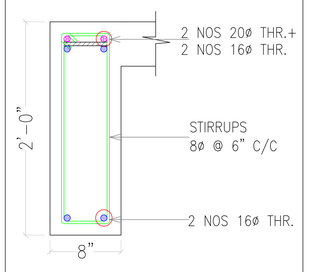


AT SUPPORT



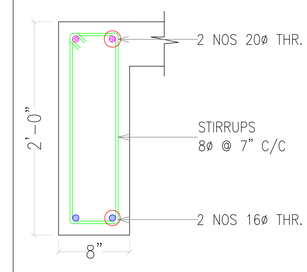
AT SPAN

CROSS SECTION :- RB-4a (0'-8" X 2'-0")



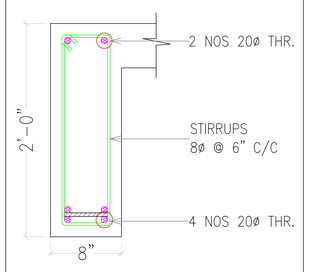
OVERALL SECTION

CROSS SECTION :- RB-5 (0'-8" X 2'-0")



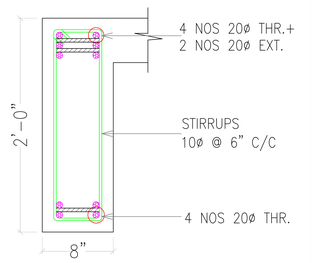
OVERALL SECTION

CROSS SECTION :- RB-6 (0'-8" X 2'-0")

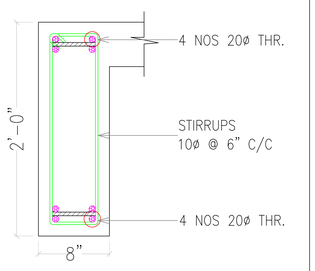


OVERALL SECTION

CROSS SECTION :- RB-7 (0'-8" X 2'-0")

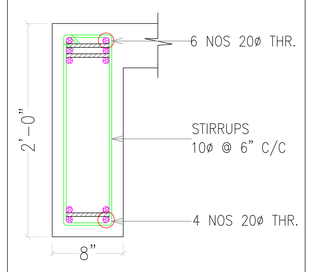


AT SUPPORT



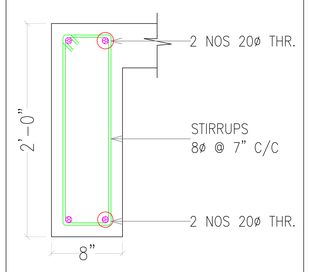
AT SPAN

CROSS SECTION :- RB-7a (0'-8" X 2'-0")



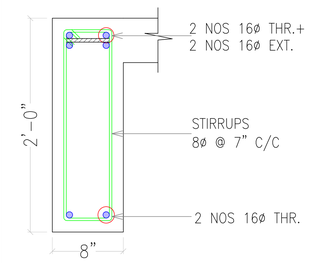
OVERALL SECTION

CROSS SECTION :- RB-8 (0'-8" X 2'-0")

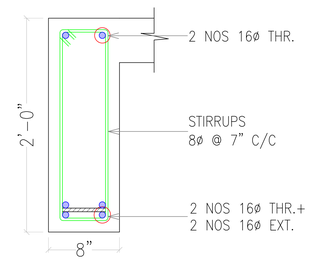


OVERALL SECTION

CROSS SECTION :- RB-9 (0'-8" X 2'-0")

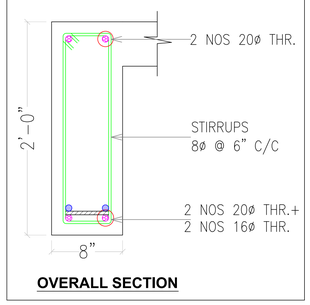


AT SUPPORT



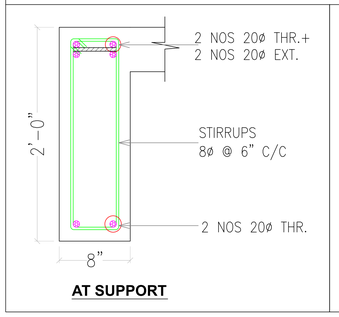
AT SPAN

CROSS SECTION :- RB-10 (0'-8" X 2'-0")

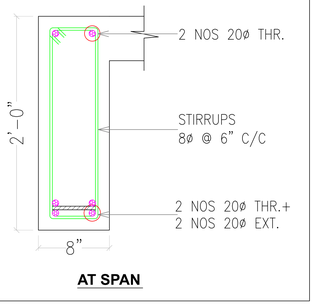


OVERALL SECTION

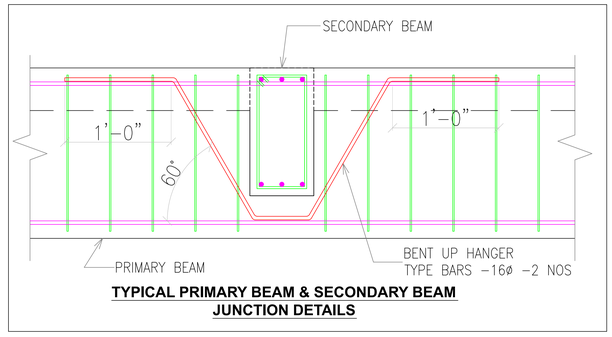
CROSS SECTION :- RB-11 (0'-8" X 2'-0")



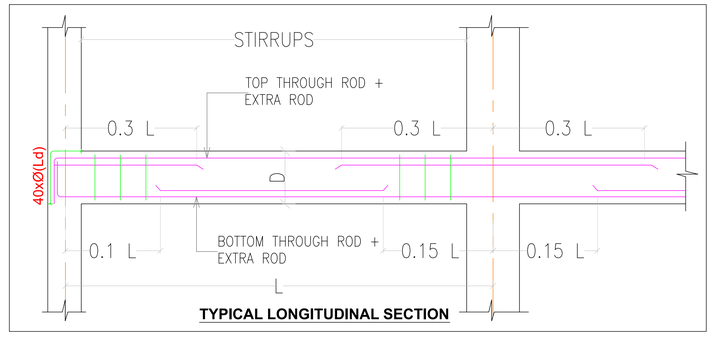
AT SUPPORT



AT SPAN



TYPICAL PRIMARY BEAM & SECONDARY BEAM JUNCTION DETAILS



TYPICAL LONGITUDINAL SECTION

GROUND FLOOR ROOF BEAM DETAILS

GENERAL NOTES:

1. **GRADE OF R.C.C. ITEMS** SHALL BE **M30** BY DESIGN MAY BE TAKEN.
2. ALL PLAIN AND REINFORCED CEMENT CONCRETE WORK SHALL STRICTLY CONFIRM TO **IS: 456-2000**
3. GRADE - **FE 500 STEEL** CONFORMING TO I.S 1786 - 1985 USED.
4. CLEAR COVER TO STEEL AS FOLLOWS
   - FOR **FOOTING 50MM**
   - FOR **COLUMN 40MM**
   - FOR **BEAM 25MM**
   - FOR **ROOF SLAB 20MM**
5. LAP LENGTH FOR ALL BARS SHALL BE **50 TIMES THE DIA OF THE BAR** UNLESS OTHERWISE SPECIFIED
6. SPACER BAR TO BE PROVIDED IN BETWEEN TWO LAYERS OF REINFORCEMENT OF SAME DIA @ EVERY 1000 C/C.
7. ALL REINFORCEMENTS SHALL BE PLACED AND MAINTAINED IN THE POSITION SHOWN IN THE DRAWING (CROSS SECTION) BY PROVING PROPER COVER BLOCKS, SPACERS & SUPPORTING BARS.
8. ALL CONCRETE WORK SHALL BE MACHINE MIXED AND MACHINE VIBRATED
9. ALL DIMENSIONS ARE IN 'FEET & INCHES' UNLESS OTHERWISE SPECIFICALLY STATED.
10. ALL DRAWINGS SHOULD BE READ ALONG WITH THE RELEVANT ARCHITECTURAL DRAWINGS.

DATE	REV	DESCRIPTION	CKD

CLIENT :

M/s. QUANTTUM INFRA DEVELOPERS

PROJECT :

PROPOSED APARTMENT BUILDING

DWG TITLE :

GROUND FLOOR ROOF BEAM DETAILS

DRAWN : T.S.K	SCALE : 1:60	DATE :20/09/2024
CHECKED : M.S	JOB NO: AC 09/2024 STR 6.0	

STRUCTURAL CONSULTANT:-

ANUSAMM CONSULTANTS
M.SABARIANAND ME.,
No: 5/153/9, Dheivanai, Annur Road,
East Arasur, Arasur(POST),
COIMBATORE - 641 407.
E-mail : anusammconsultants@gmail.com
MOBILE:- 63802 36635

A2

GENERAL NOTES:

1. GRADE OF R.C.C. ITEMS SHALL BE M30 BY DESIGN MAY BE TAKEN.
2. ALL PLAIN AND REINFORCED CEMENT CONCRETE WORK SHALL STRICTLY CONFIRM TO IS: 456-2000
3. GRADE - FE 500 STEEL CONFORMING TO I.S 1786 - 1985 USED.
4. CLEAR COVER TO STEEL AS FOLLOWS
   - FOR FOOTING 50MM
   - FOR COLUMN 40MM
   - FOR BEAM 25MM
   - FOR ROOF SLAB 20MM
5. LAP LENGTH FOR ALL BARS SHALL BE 50 TIMES THE DIA OF THE BAR UNLESS OTHERWISE SPECIFIED
6. SPACER BAR TO BE PROVIDED IN BETWEEN TWO LAYERS OF REINFORCEMENT OF SAME DIA @ EVERY 1000 C/C.
7. ALL REINFORCEMENTS SHALL BE PLACED AND MAINTAINED IN THE POSITION SHOWN IN THE DRAWING (CROSS SECTION) BY PROVING PROPER COVER BLOCKS, SPACERS & SUPPORTING BARS.
8. ALL CONCRETE WORK SHALL BE MACHINE MIXED AND MACHINE VIBRATED
9. ALL DIMENSIONS ARE IN 'FEET & INCHES' UNLESS OTHERWISE SPECIFICALLY STATED.
10. ALL DRAWINGS SHOULD BE READ ALONG WITH THE RELEVANT ARCHITECTURAL DRAWINGS.

LEGENDS :

- HATCHED SLAB SUNKEN BY (-)9"
- HATCHED SLAB SUNKEN BY (-)3"

NORTH

OPEN FOR LIFT
OPEN FOR STAIRCASE
OTS
SLAB TOP & BOTTOM ROD EXTEND FOR PROJECTION
CANTILEVER SLAB AT BEAM TOP 6" TK
DISTRIBUTOR 8ø @ 8" C/C,B/W &B/F

DATE	REV	DESCRIPTION	CKD

NOTE:- All Grid Lines are Roof Beam C/C

CLIENT :
M/s. QUANTTUM INFRA DEVELOPERS

PROJECT :
PROPOSED APARTMENT BUILDING

DWG TITLE :
GROUND FLOOR ROOF SLAB DETAILS

DRAWN : T.S.K	SCALE : 1:110	DATE :20/09/2024
CHECKED : M.S	JOB NO: AC 09/2024 STR 7.0	

STRUCTURAL CONSULTANT:-
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East Arasur, Arasur(POST),
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MOBILE:- 63802 36635

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ROOF SLAB DETAILS				
S.NO	NOTATION	SLAB THICKNESS	TYPE OF SLAB	SLAB REINFORCEMENT DETAILS
01	S-1	0'-6"	TWO WAY	LONGER DIRECTION – By Alternate Cranking 10ø @ 6" C/C SHORTER DIRECTION – By Alternate Cranking 10ø @ 6" C/C DISTRIBUTOR FOR TOP CRANK ROD – 8ø @ 10" C/C
02	S-2	0'-5"	TWO WAY	LONGER DIRECTION – By Alternate Cranking 10ø @ 7" C/C SHORTER DIRECTION – By Alternate Cranking 10ø @ 7" C/C DISTRIBUTOR FOR TOP CRANK ROD – 8ø @ 10" C/C
03	S-3	0'-5"	ONE WAY	MAIN ROD – By Alternate Cranking 10ø @ 7" C/C (SHORTER DIRECTION) DISTRIBUTOR – 8ø @ 10" C/C
04	S-4	0'-6"	---	MAIN ROD – 10ø @ 7" C/C,B/W & B/F (DOUBLE MAT)

GROUND FLOOR ROOF SLAB DETAILS



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

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OMR Thoraipakkam,
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