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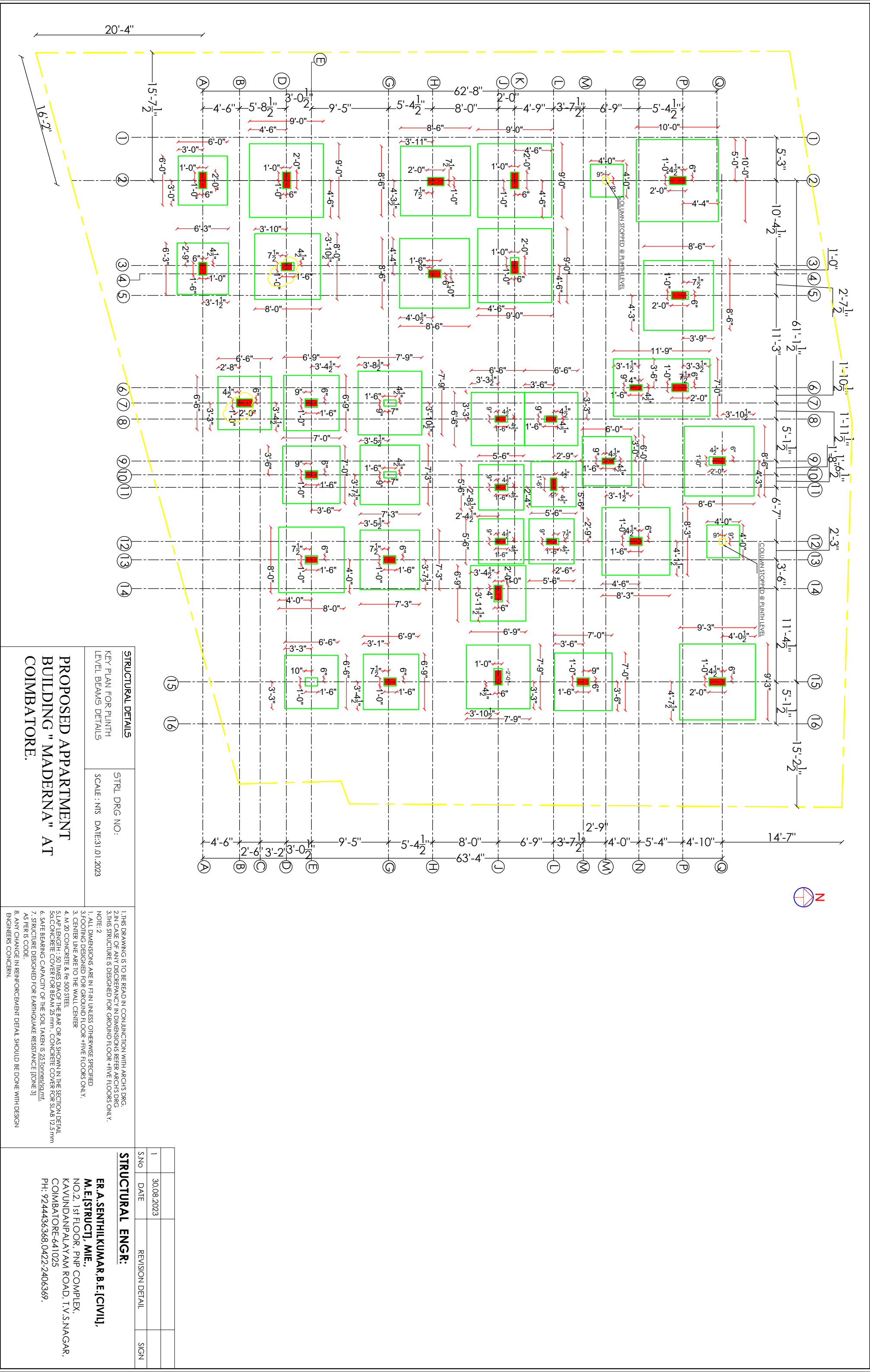
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STRUCTURAL DETAILS
KEY PLAN FOR PLINTH
LEVEL BEAMS DETAILS

STRL DRG NO:
SCALE : NTS DATE:31.01.2023

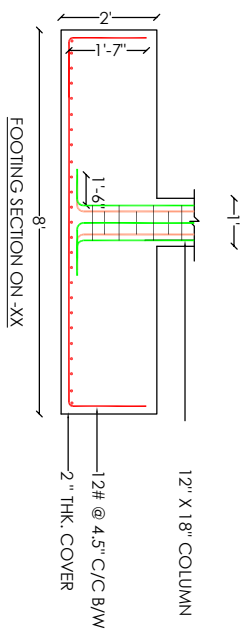
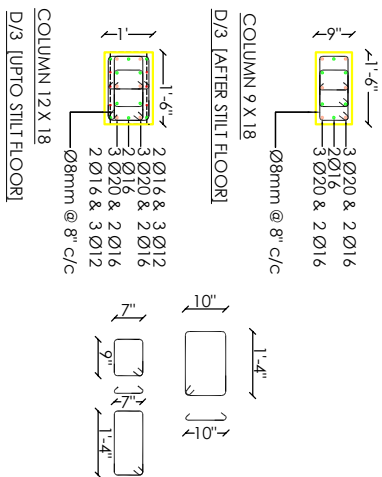
PROPOSED APARTMENT
BUILDING "MAADERNA" AT
COIMBATORE.

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ARCH'S DRG.
2. IN CASE OF ANY DISCREPANCY IN DIMENSIONS REFER ARCH'S DRG.
3. THIS STRUCTURE IS DESIGNED FOR GROUND FLOOR + FIVE FLOORS ONLY.
NOTE: 2
1. ALL DIMENSIONS ARE IN FT/IN UNLESS OTHERWISE SPECIFIED
2. FOOTING DESIGNED FOR GROUND FLOOR + FIVE FLOORS ONLY.
3. CENTER LINE ARE TO THE WALL CENTER
4. M 20 CONCRETE & Fe 500 STEEL
5. LAP LENGTH : 50 TIMES DIA OF THE BAR OR AS SHOWN IN THE SECTION DETAIL
6. SAFE BEARING CAPACITY OF THE SOIL : TAKEN IS 25 tonnes/sq.mt.
7. STRUCTURE DESIGNED FOR EARTHQUAKE RESISTANCE [ZONE 3]
AS PER IS CODE
8. ANY CHANGE IN REINFORCEMENT DETAIL SHOULD BE DONE WITH DESIGN
ENGINEERS CONCERN.

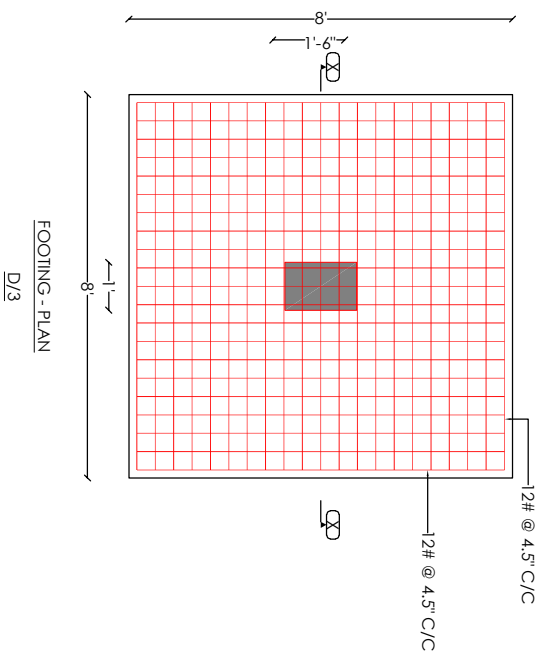
STRUCTURAL ENGR:

ER.A.SENTHILKUMAR,B.E.(CIVIL),
M.E.(STRUCT), MIE.,
NO.2, 1st FLOOR, PNP COMPLEX,
KAVUNDANPALAYAM ROAD, T.V.S.NAGAR,
COIMBATORE-641025
PH: 924436366,0422-2406369.

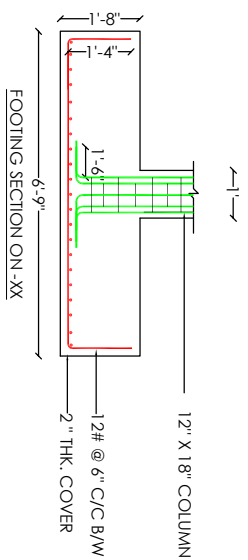
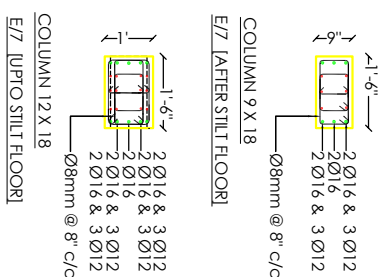
S/NO	DATE	REVISION DETAIL	SIGN
1	30.08.2023		



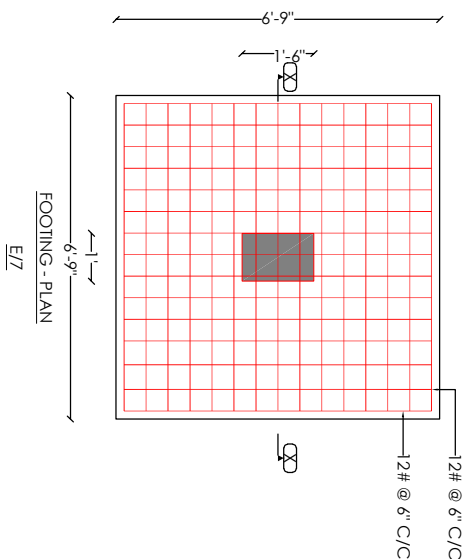
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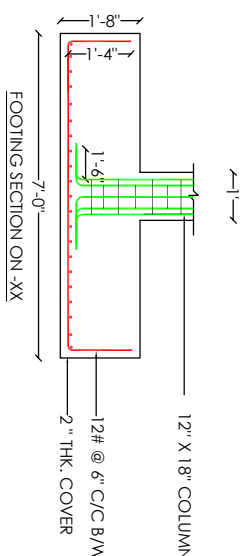
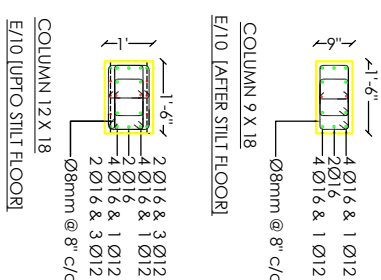
FOOTING - PLAN



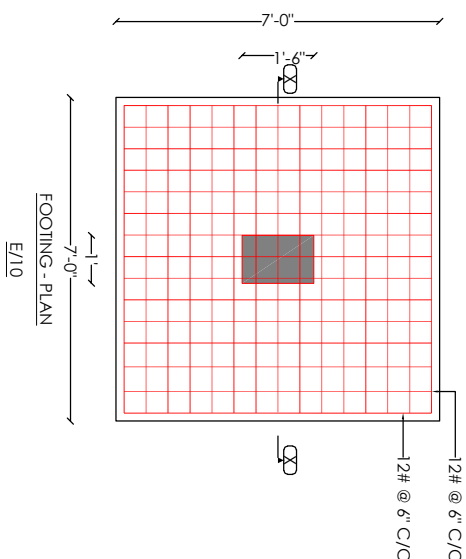
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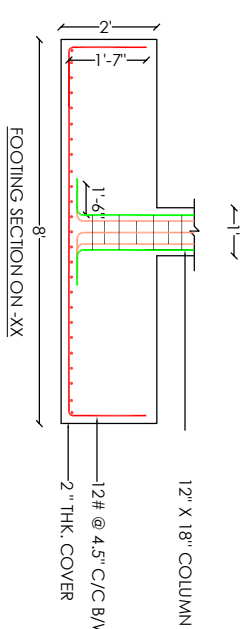
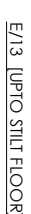
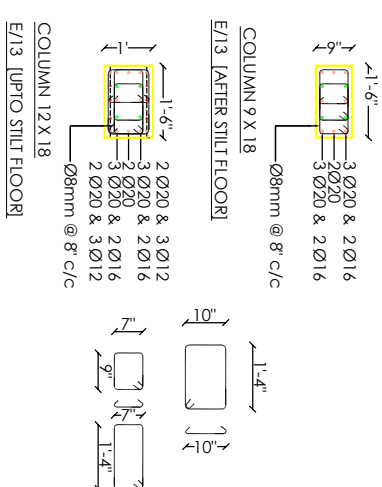
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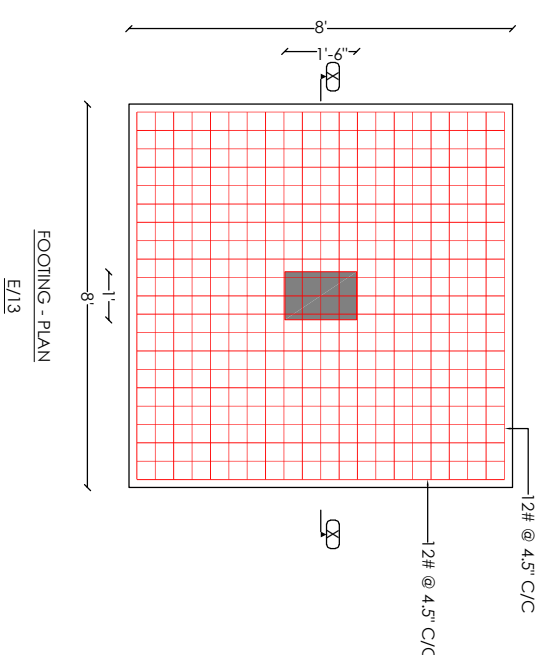
FOOTING SECTION ON -XX



FOOTING - PLAN



FOOTING SECTION ON -X-



FOOTING - PLAN

1	30.08.2023		
S.No	DATE	REVISION DETAIL	SIGN

STRUCTURAL ENGR

**ER.A.SENTHILKUMAR,B.E.[CIVIL],
M.E.[STRUCT], ME.,
NO.2, 1STFLOOR, PNP COMPLEX,
KAVUNDANPALAYAM ROAD, T.V.S.NAGAR
COIMBATORE-641025
PH: 9244436368/0422-2406369.**

STRUCTURAL DETAILS

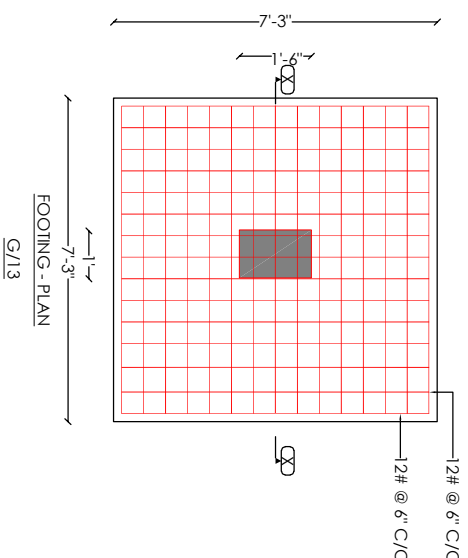
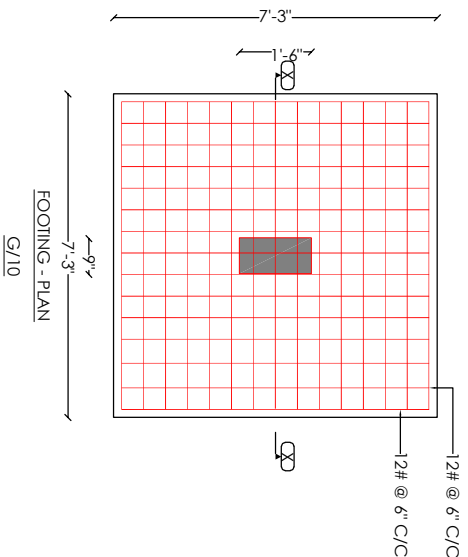
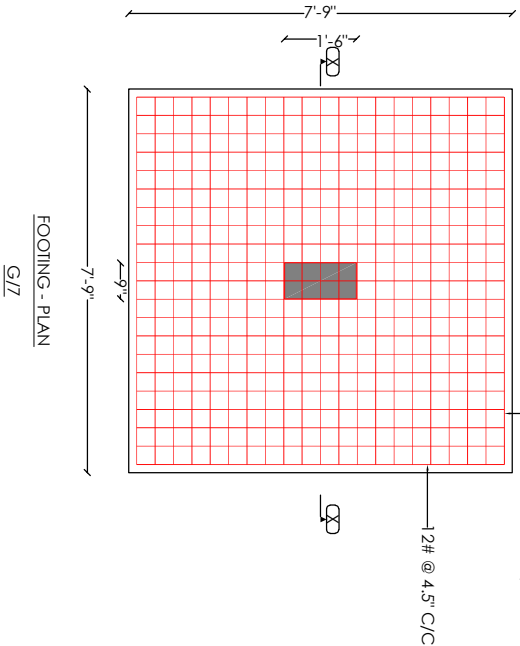
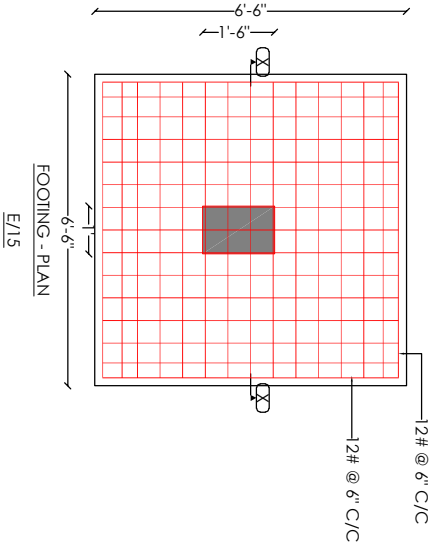
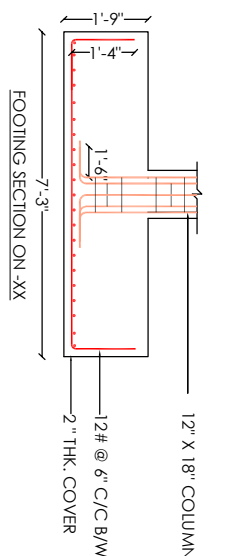
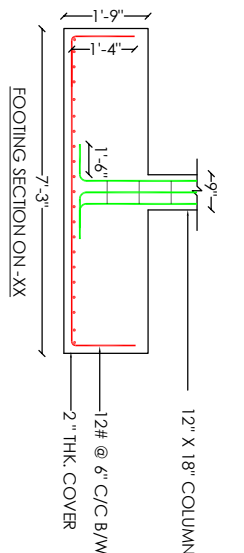
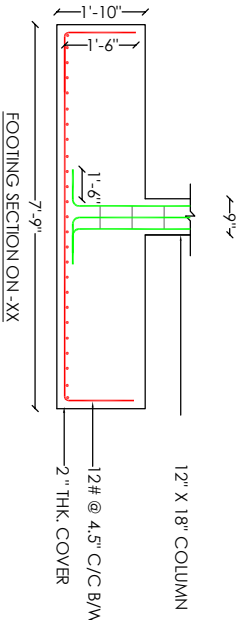
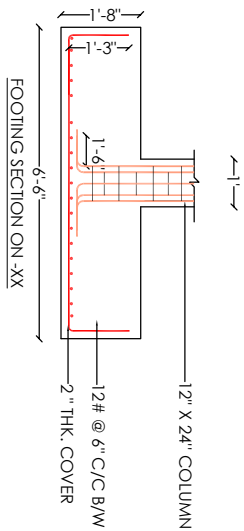
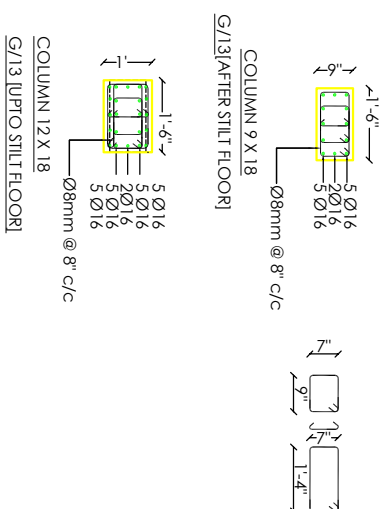
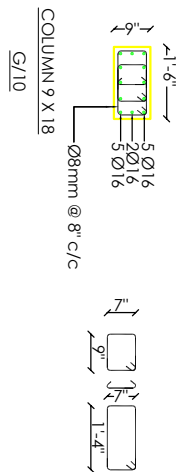
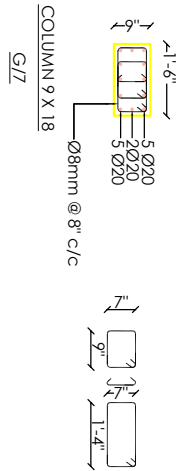
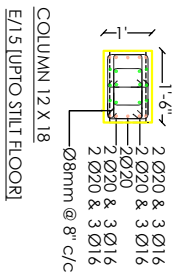
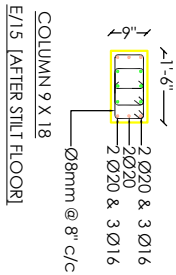
COLUMN FOOTING

STRL DRG NO:2/1-ST-F/1b
SCALE: NTS DATE:05.04.2022

**PROPOSED APARTMENT
BUILDING "MADERNA" AT
COIMBATORE.**

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2. IN CASE OF ANY DISCREPANCY IN DIMENSIONS REFER ARCH'S DRG
3. THIS STRUCTURE IS DESIGNED FOR GROUND FLOOR + FIVE FLOOR ONLY.
- NOTE: 2.
1. ALL DIMENSIONS ARE IN FT-IN UNLESS OTHERWISE SPECIFIED
2. FLOORING DESIGNED FOR GROUND FLOOR + FIVE FLOOR ONLY
3. CENTER LINE ARE TO THE WALL CENTER
4. M 20 CONCRETE & Fe 500 STEEL
5. LAP LENGTH : 50 TIMES DIAMETER OF BAR OR AS SHOWN IN THE SECTION DETAIL
6. COVER BEARING CAPACITY OF THE SOIL TAKEN IS 25 tonnes/sq.mt.
7. STRUCTURE DESIGNED FOR EARTHQUAKE RESISTANCE (ZONE 3)
- AS PER IS CODE.
8. ANY CHANGE IN REINFORCEMENT DETAIL SHOULD BE DONE WITH DESIGN ENGINEER'S CONSENT.

8. ANY CHANGE IN REINFORCEMENT DETAIL SHOULD BE DONE WITH DESIGN ENGINEERS CONCERN.



STRUCTURAL DETAILS

STR. DRG. NO:2/1-ST-F/1/C
COLUMN FOOTING

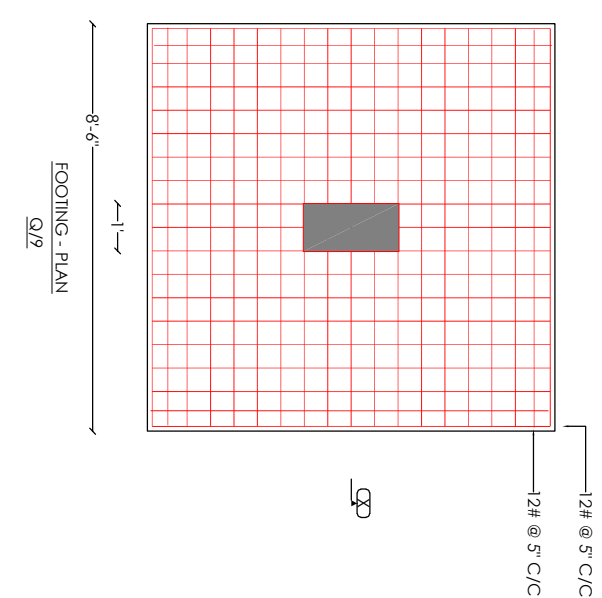
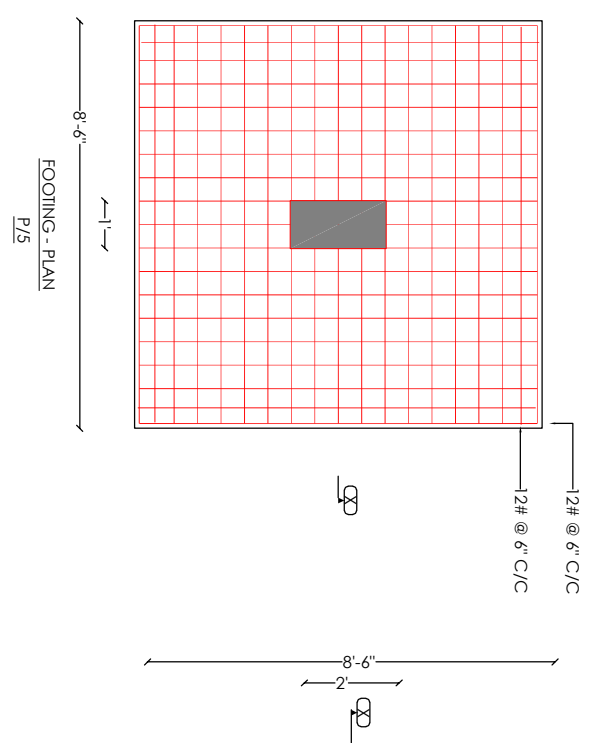
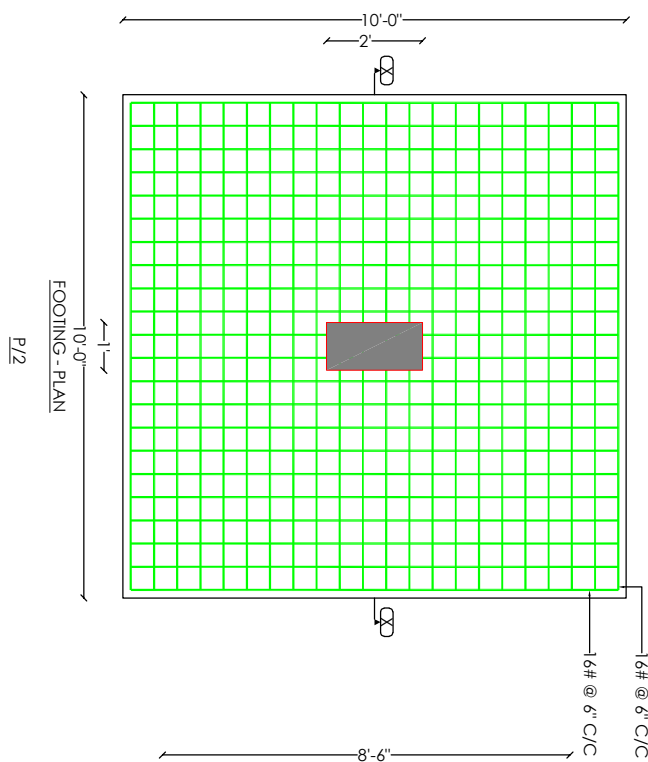
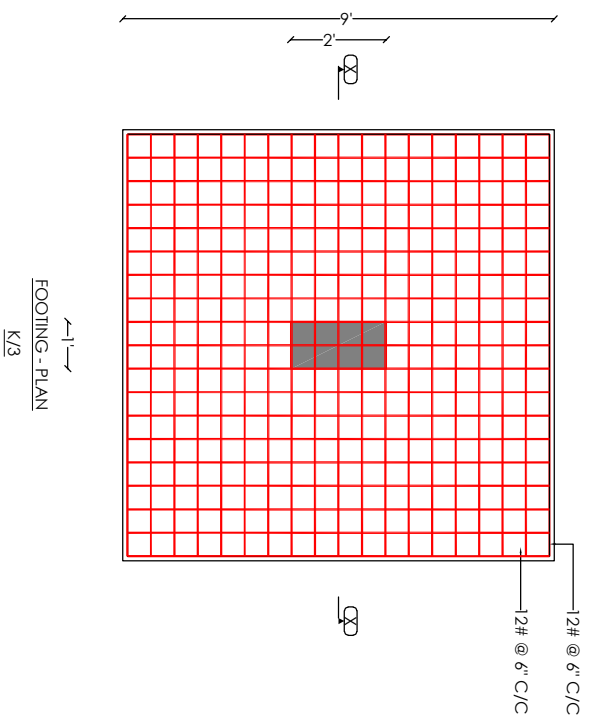
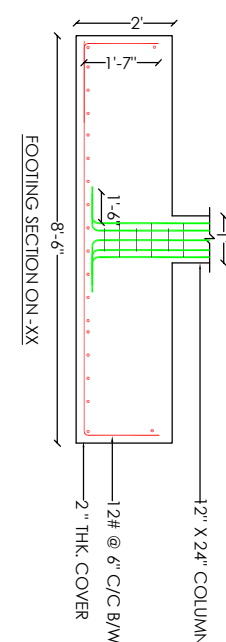
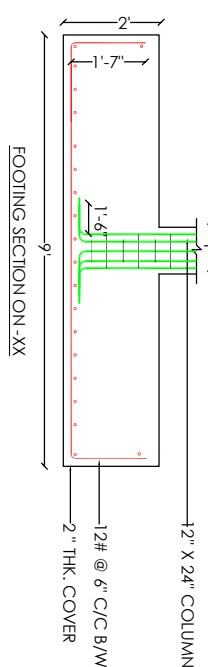
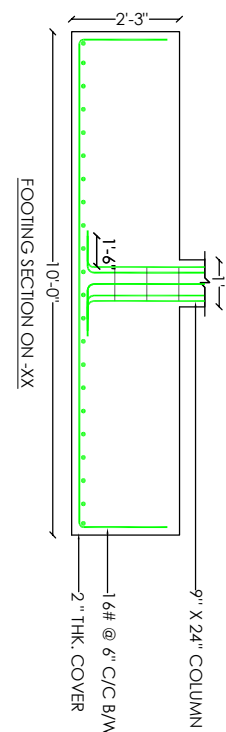
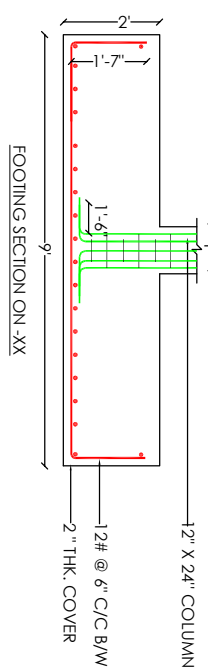
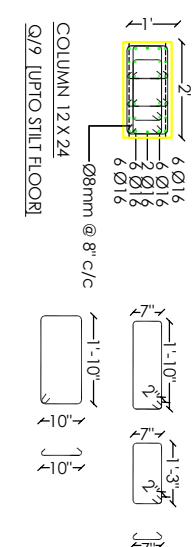
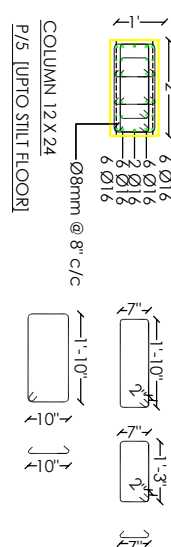
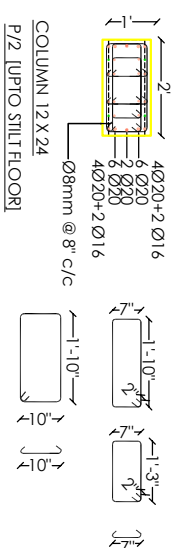
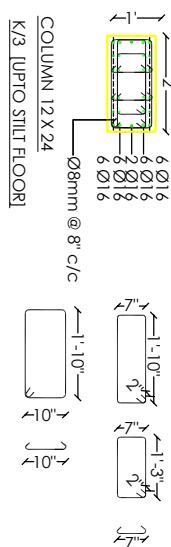
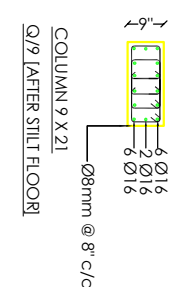
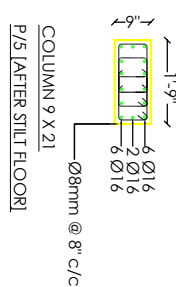
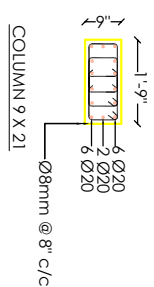
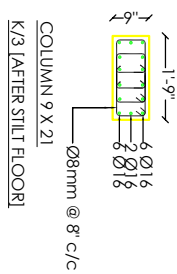
SCALE : NTS DATE:05.04.2022

PROPOSED APARTMENT
BUILDING " MADERNA " AT
COIMBATORE.

NOTE: 1
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2. IN CASE OF ANY DISCREPANCY IN DIMENSIONS REFER ARCH'S DRG.
3. THIS STRUCTURE IS DESIGNED FOR GROUND FLOOR + FIVE FLOOR ONLY.
NOTE: 2
1. ALL DIMENSIONS ARE IN FEET UNLESS OTHERWISE SPECIFIED
2. FOOTING DESIGNED FOR GROUND FLOOR + FIVE FLOOR ONLY
3. CENTER LINE ARE TO THE WALL CENTER
4. M 20 CONCRETE & Fe 500 STEEL
SLAB LENGTH : 50 TIMES DIAMETER OF THE BAR OR AS SHOWN IN THE SECTION DETAIL
5. SAFE BEARING CAPACITY OF THE SOIL TAKEN IS 25 TONNES/SQ.MT.
6. SAFE BEARING CAPACITY OF THE SOIL TAKEN IS 25 TONNES/SQ.MT.
7. STRUCTURE DESIGNED FOR EARTHQUAKE RESISTANCE [ZONE 3]
AS PER IS CODE.
8. ANY CHANGE IN REINFORCEMENT DETAIL SHOULD BE DONE WITH DESIGN
ENGINEER'S CONSENT.

STRUCTURAL ENGR:

ER.A.SENTHILKUMAR,B.E.(CIVIL),
M.E.(STRUCT), ME.,
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COIMBATORE-641025
PH: 924436366,0422-2406369.

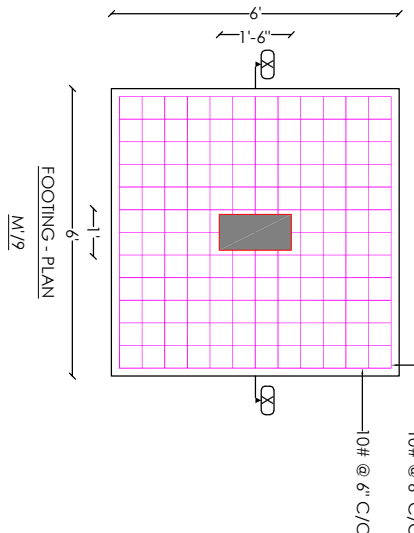
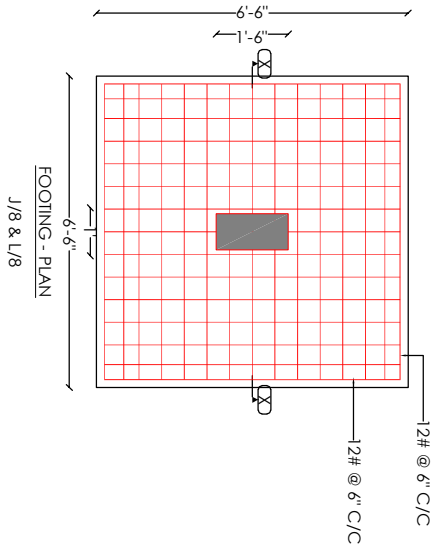
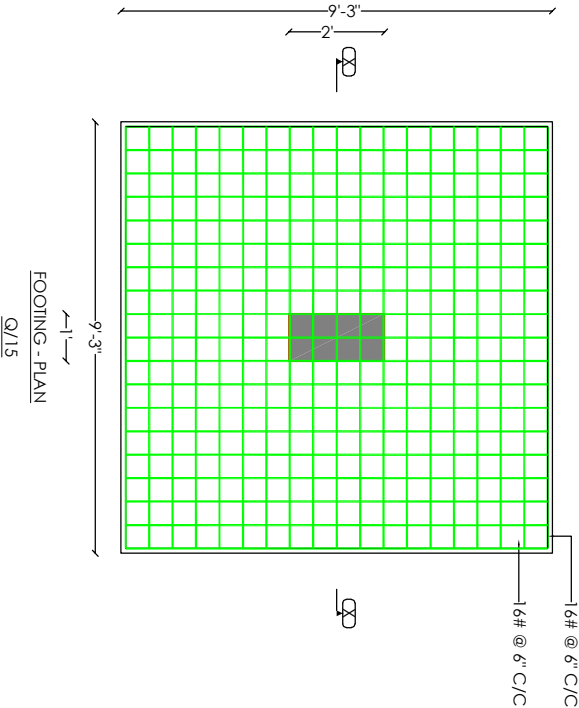
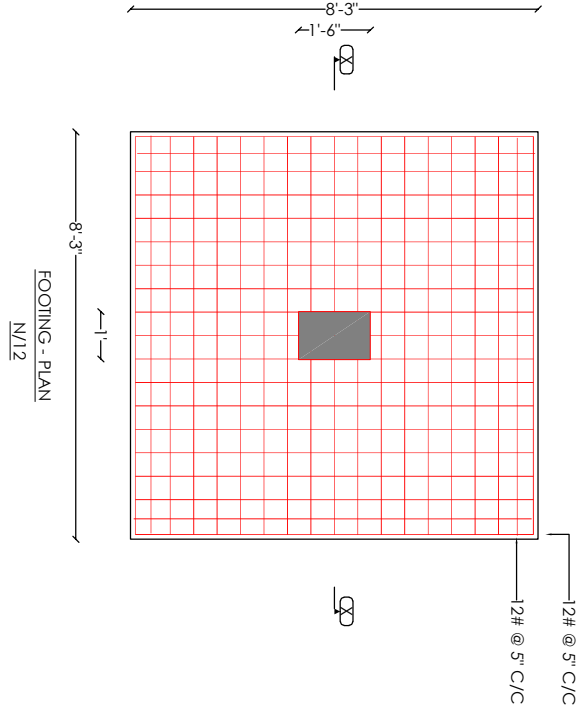
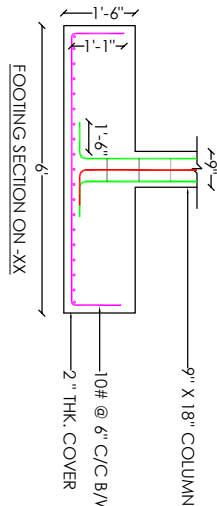
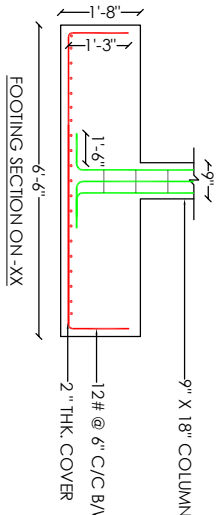
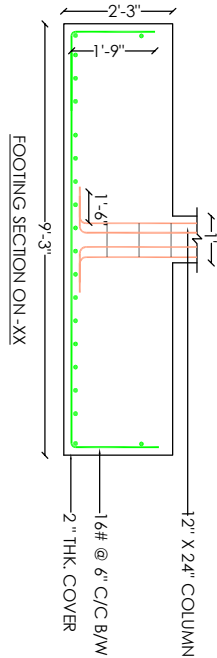
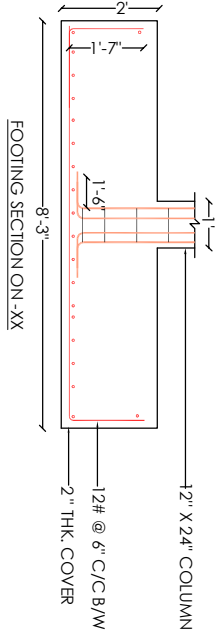
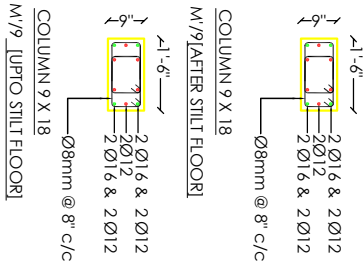
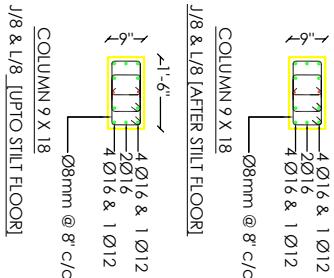
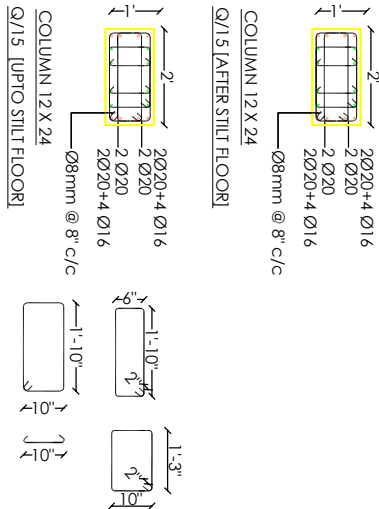
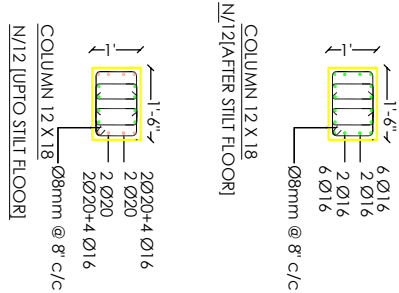


1	30.08.2023		
S.No	DATE	REVISION DETAIL	SIGN

STRUCTURAL ENGR:

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PH: 9244436368, 0422-2406369.



STRUCTURAL DETAILS

STRL DRG NO:2/1-ST/F/1F
SCALE : NTS DATED:05.04.2022

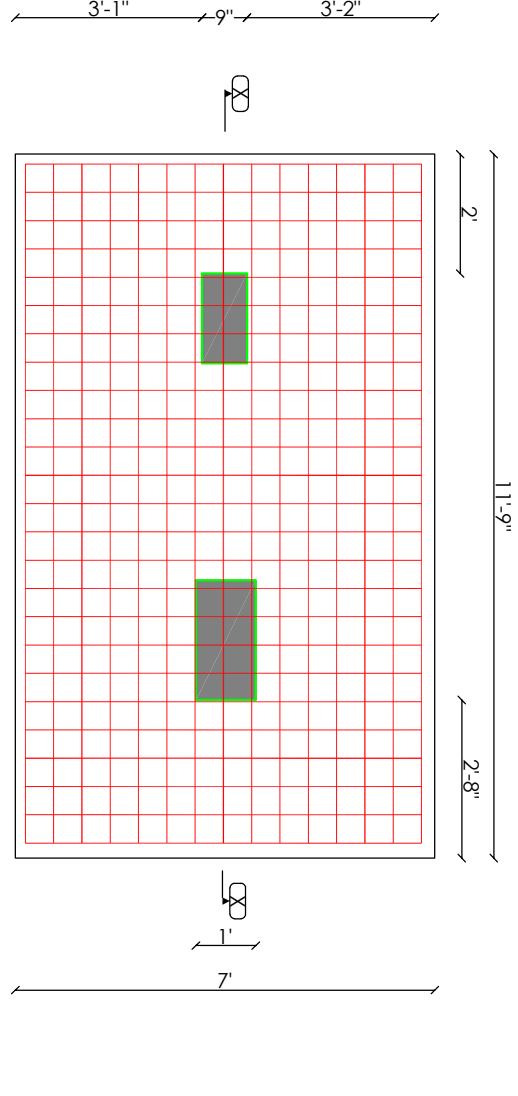
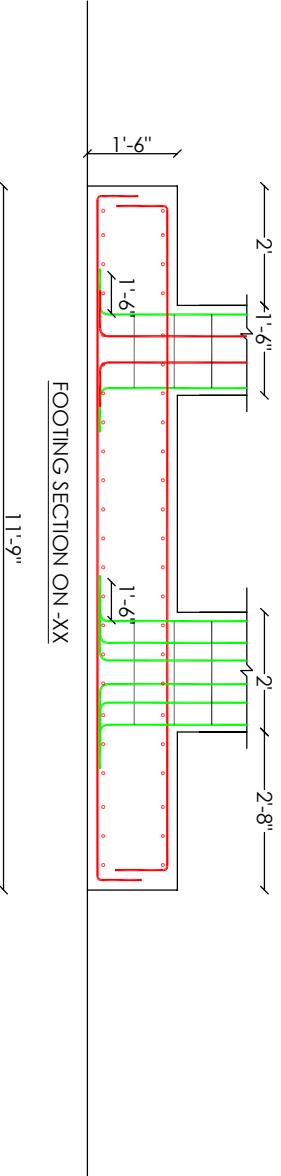
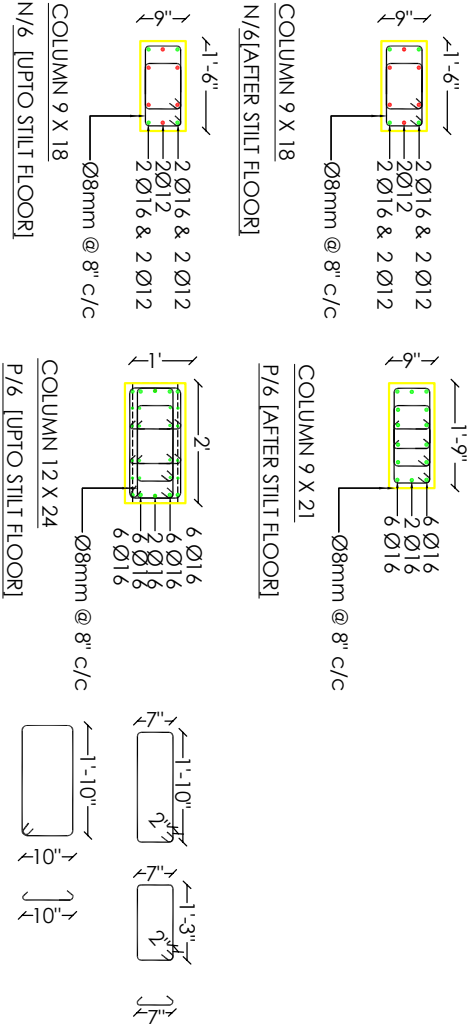
PROPOSED APARTMENT
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NOTE: 2
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2. FOOTING DESIGNED FOR GROUND FLOOR + FIVE FLOOR ONLY
3. CENTER LINE ARE TO THE WALL CENTER
4. M 20 CONCRETE & Fe 500 STEEL
5. SLAB LENGTH : 50 TIMES DIAMETER OF THE BAR OR AS SHOWN IN THE SECTION DETAIL
6. SAFE BEARING CAPACITY OF THE SOIL TAKEN IS 25 Tonnes/sq.mt.
7. STRUCTURE DESIGNED FOR EARTHQUAKE RESISTANCE [ZONE 3]
AS PER IS CODE.
8. ANY CHANGE IN REINFORCEMENT DETAIL SHOULD BE DONE WITH DESIGN ENGINEER'S CONCERN.

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STRUCTURAL DETAILS
COLUMN FOOTING

STRL DRG NO:2/1-ST/F/1h
SCALE : NTS DATE:05.04.2022

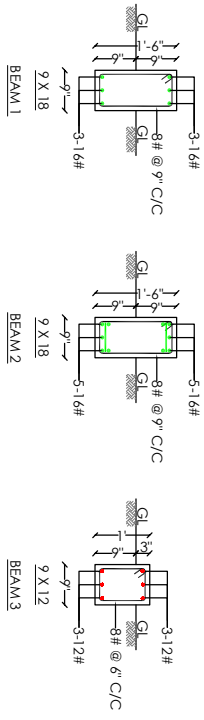
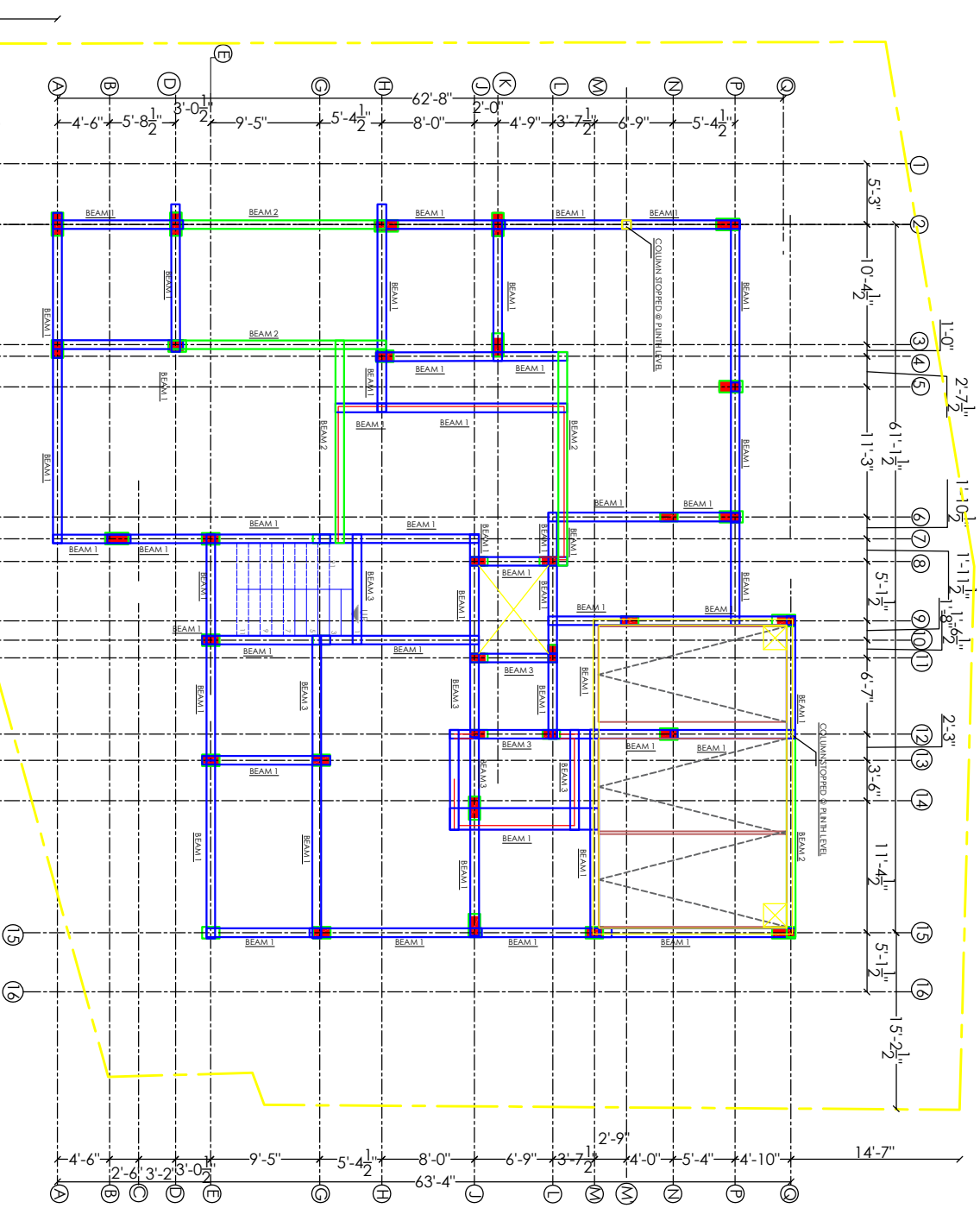
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NOTE: 2
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2. FOOTING DESIGNED FOR GROUND FLOOR + FIVE FLOOR ONLY
3. CENTER LINE ARE TO THE WALL CENTER
4. M 20 CONCRETE & F8 500 STEEL
SLAB LENGTH : 50 TIMES DIAMETER OF THE BAR OR AS SHOWN IN THE SECTION DETAIL
5. CONCRETE COVER FOR BEAM 25 mm. CONCRETE COVER FOR SLAB 12.5 mm
6. SAFE BEARING CAPACITY OF THE SOIL TAKEN IS 25 Tonnes/sq.mt.
7. STRUCTURE DESIGNED FOR EARTHQUAKE RESISTANCE [ZONE 3]
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STRUCTURAL DETAILS
KEY PLAN FOR PINTH LEVEL
STRL DRG NO:2
SCALE : NIS DATE:31.01.2023

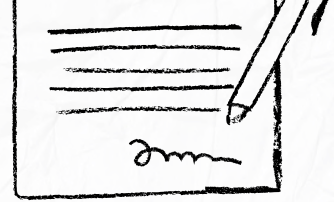
PROPOSED APARTMENT
BUILDING " MADERNA " AT
COIMBATORE.

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ARCHITECTURAL DRAWING NO. 2 OF THIS PROJECT.
2. IN CASE OF ANY DISCREPANCY IN DIMENSIONS ARCHITECTURAL DRAWING SHALL PREVAIL.
3. THIS STRUCTURE IS DESIGNED FOR GROUND FLOOR +IVE FLOORS ONLY.
NOTE: 2
1. ALL DIMENSIONS ARE IN FT- IN UNLESS OTHERWISE SPECIFIED.
2. CENTER LINE ARE TO THE WALL CENTER.
3. FOOTING DESIGNED FOR GROUND FLOOR +IVE FLOORS ONLY.
4. CONCRETE GRADE TO THE WALL CENTER.
5. SLAB THICKNESS: 50 MM DIA OF BAR OR AS SHOWN IN THE SECTION DETAIL.
6. SAFE BEARING CAPACITY OF THE SOIL TAKEN IS 25 TONNES/MTL.
7. STRUCTURE DESIGNED FOR EARTHQUAKE RESISTANCE (ZONE 3).
8. ANY CHANGE IN REINFORCEMENT DETAIL SHOULD BE DONE WITH DESIGN ENGINEER'S CONSENT.

S.NO	DATE	REVISION DETAIL	SIGN
1	30.08.2023		

STRUCTURAL ENGR:

MR. A. SENTHILKUMAR, B.E. (CIVIL),
M. ESTRUCTURAL ME,
NO. 2, 1ST FLOOR, PNP COMPLEX,
KAVUNDANPALAYAM ROAD, T.V. S. NAGAR,
COIMBATORE-641025
PH: 9244436368 0422-2406369.



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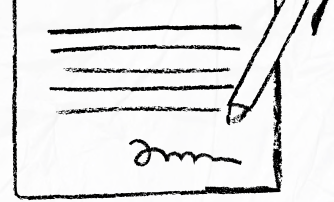
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