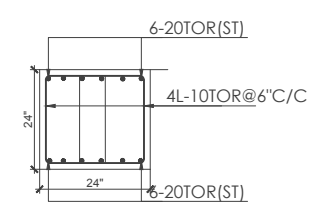
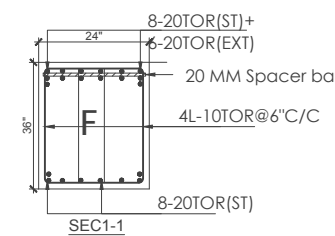
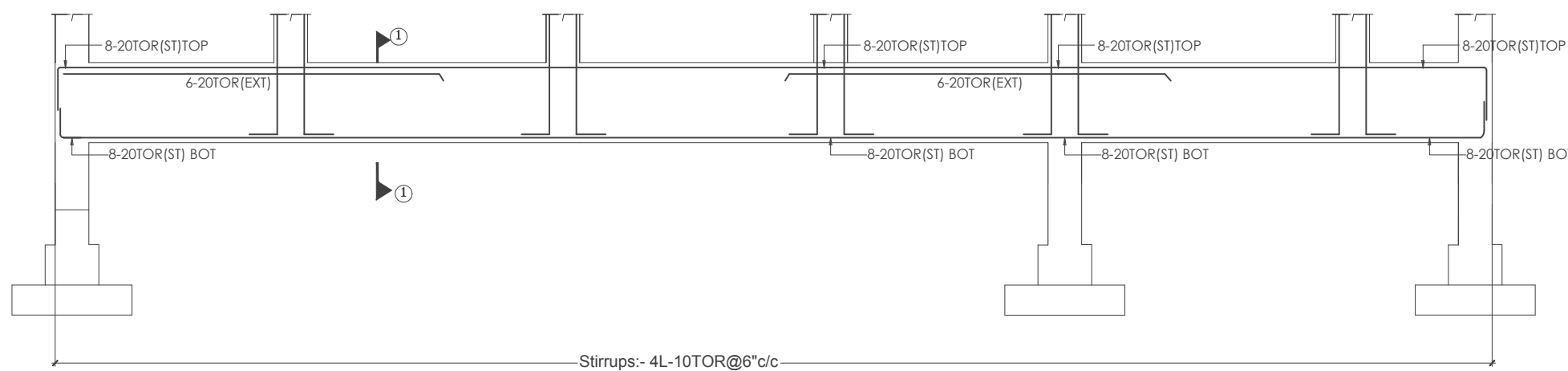


RB2(24"x24")



RB1(24"x36")



NOTES

- DO NOT SCALE THIS DRAWING. FOLLOW FIGURED DIMENSIONS.
- ALL DIMENSIONS ARE IN FEET & INCHES ONLY.
- USE VIBRATED REINFORCED CONCRETE OF MIX M20 FOR COLUMNS M20 FOR FOOTINGS CONFORMING TO IS:456-2000.
- USE HYSD BARS OF Fe-500 AS PER IS:1786-1985.
- MIN. LAP LENGTHS RECOMENDED FOR REINFORCEMENT.

| BAR DIA | DEVELOPMENT LENGTH (Ld) |
|---------|-------------------------|
| #8 | 1'-3" |
| #10 | 1'-9" |
| #12 | 2'-0" |
| #16 | 2'-6" |

- NOT MORE THAN 33% OF COLUMN REINFORCEMENT SHALL BE LAPPED AT A PARTICULAR LOCATION.
- THE STRUCTURE IS DESIGNED FOR STILT+4FLOORS ONLY.
- S.B.C. OF SOIL IS ADOPTED AS 300 kN/Sqm
- PROVIDE CLEAR COVER FOR FOOTINGS=2", COLUMNS=1 1/2", BEAM STIRRUPS= 3/4", SLAB= 3/4"
- STIRRUPS SHOULD HAVE STANDARD HOOK AS PER SP-34.
- THE DIFFERENCE IN LEVELS OF DEPTH OF ADJACENT FOOTINGS SHALL NOT BE GREATER THAN HALF THE CLEAR DISTANCE BETWEEN THEM.
- CORRELATE WITH THE RELEVANT DRAWINGS FOR THE NECESSARY DETAILS
- ANY DISCREPANCY FROM THE DRAWING SHALL BE BROUGHT TO THE NOTICE OF CONSULTANTS.
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL DWG.

| S.No. | DISCRIPTION | DRAWN | DATE |
|-------|-------------|-------|------|
| 4 | | | |
| 3 | | | |
| 2 | | | |
| R1 | | | |

CLIENT :-

M/S. MODI BUILDERS

PROJECT TITLE :-

PROPOSED RESIDENCE @ CHERLAPALLY

DRAWING TITLE :-

CENTRE LINE LAYOUT

| DRAWN : SHARANAGOUDA | APPROVED | DATE | SCALE | ORIENTATION: |
|----------------------|----------|----------|-------|--------------|
| CHECKED : S.K.R. | S.K.R. | 16/05/18 | | |

CONSULTANTS: _____ CHIEF ARCHITECT: _____

SURASANI ASSOCIATES

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KARUNAKAR REDDY

File Name