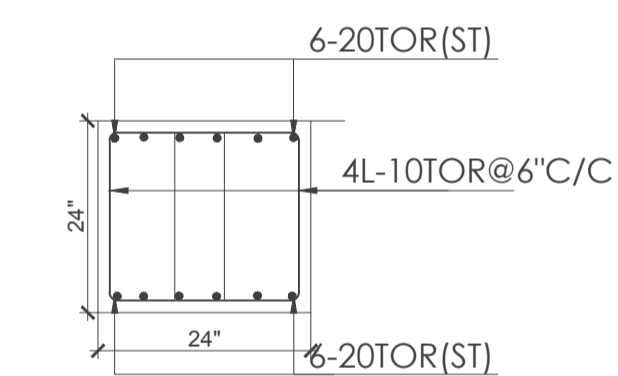
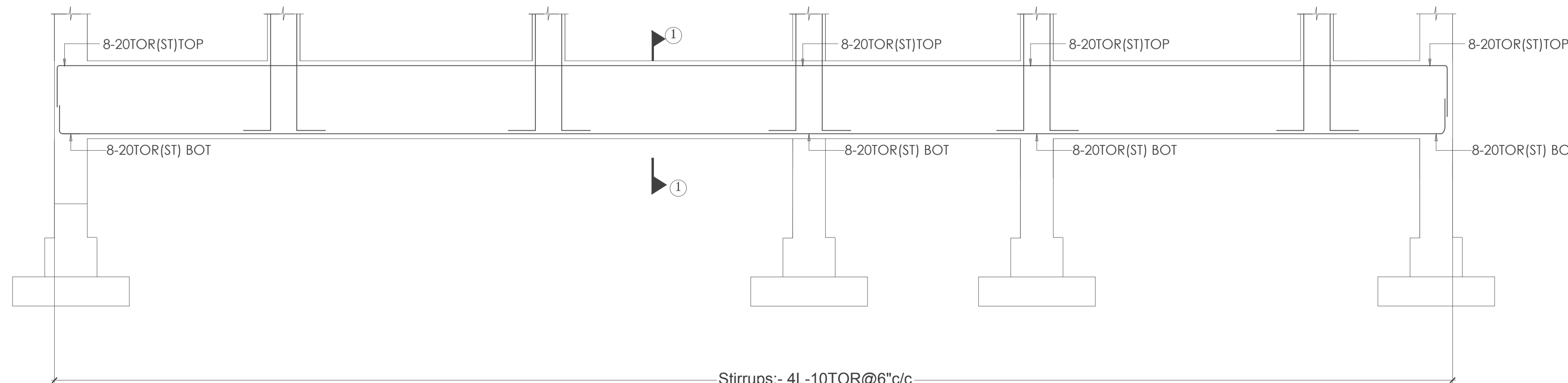


RB2(24"x24")



RB1(36"x24")



Stirrups:- 4L-10TOR@6"c/c

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.

4			
3			
2			
R1			
S.No.	DISCRIPTION	DRAWN	DATE

CLIENT :-

M/S. MODI BUILDERS

PROJECT TITLE :-

PROPOSED RESIDENCE @ CHERLAPALLY

DRAWING TITLE :-

CENTRE LINE LAYOUT

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

CONSULTANTS: _____ CHIEF ARCHITECT: _____

SURASANI ASSOCIATES

ARCHITECTS, ENGINEERS, INTERIOR DESIGNERS
 Plot No.6 & 7, Shop no V, 1st Floor, Annapurna Arcade,
 Opp: Axis Bank Dr.A.S.Rao Nagar,
 Hyderabad-500 062.
 TEL: 040- 27122608, FAX: 040-27126685.
 e-mail : surasaniassociates@gmail.com

KARUNAKAR REDDY

File Name _____