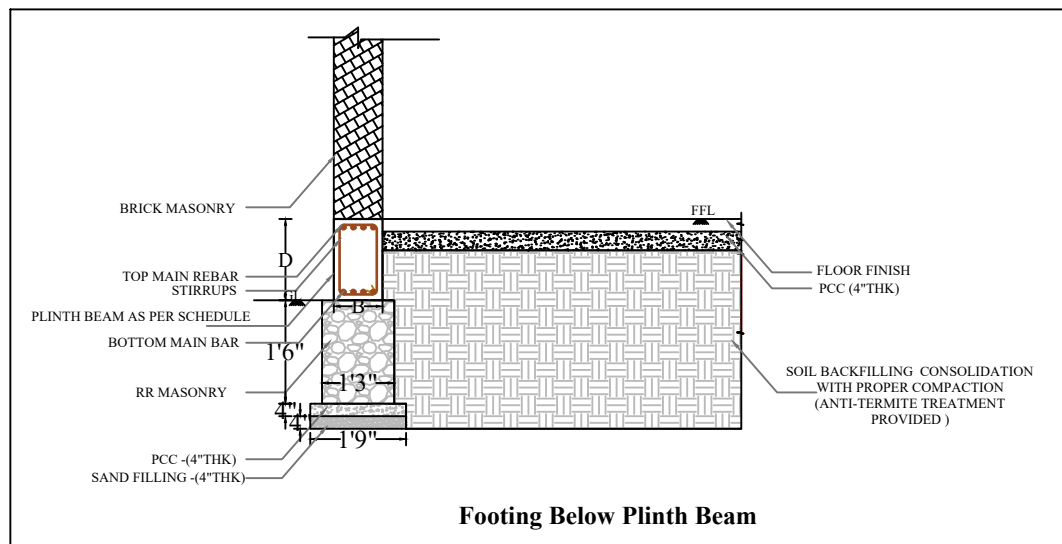






- SPECIFICATIONS:**
- \* Use Concrete of Grade M20
  - \* Use TOR Steel of Grade Fe500
  - \* Provide Cover of 50mm for Foundations.
  - \* Provide Cover of 25mm for Beams
  - \* SBC of soil is taken as 200 kN/m<sup>2</sup>
  - \* Designed for G+1 Floors only.

S.NO	SLAB.NO	SLAB THICKNESS	REINFORCEMENTS	
			Shorter direction	Longer direction
1	(S1) ONE WAY	5" or 125mm	Y10 @ 6"C/C	Y8 @ 6"C/C
2	(S2) ONE WAY	6" or 125mm	Y10 @ 6"C/C	Y10 @ 6"C/C
3	(S3) TWO WAY	6" or 125mm	Y10 @ 6"C/C	Y10 @ 6"C/C



TITLE : STRUCTURAL DRAWING HEAD ROOM BEAM & SLAB LAYOUT		ORIENTATION	Er.Karthik.K Karur	REV	DESCRIPTION		BY	DATE
PROJECT : RESIDENTIAL		 N		1				
NO OF FLOORS : G+1				2				
SITE AREA :1908.00SQ.FT				3				
BUILD UP AREA :1187.00SQ.FT		 N	CLIENT: Mr.Ajith Amman Nagar Karur	PROJECT NO	DRAWING NO	SCALE	DATE	
OPEN AREA : 721.00SQ.FT				03	STR-06	NTS	17.11.22	
NOTES:		 N		DRAWN	CHECKED	APPVD	REV	
				VIGNESH	PRADEEP		00	
1.THE COPYRIGHT OF THIS DRAWING IS VESTED IN BUSINESS BENCH AND IT MAY NOT BE REPRODUCED IN WHOLE OR PART OR USED FOR THE MANUFACTURE OF ANY ARTICLE WITHOUT THE EXPRESS PERMISSION OF THE BUSINESS BENCH				<div></div> <div>Business Bench No.5/301,2nd floor, Thirukampuliur, Bypass, Karur, Tamil Nadu 639002</div>				
2. WORK TO FIGURED DIMENSIONS ONLY.								
3.THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS AND SPECIFICATIONS.								