



GROUND & FIRST FLOOR SLAB PLAN

- NOTES :-
1. Grade of concrete is M-20 for all R.C.C. work confirming IS 456:2000.
 2. Steel shuttering and vibrator should be used for beams and slab casting.
 3. Ø indicates for steel bars dia in mm. & FE 415 grade steel to be used.
 4. Clear cover for slab- $\frac{3}{4}$ " , beam-1".
 5. Do not scale the drawing.
 6. Lap length should be 50 x dia of bar.
 7. All ties should have 135° hook with 10Ø extensions.

STR DETAIL OF GUEST HOUSE IN BEANT COLLEGE OF ENGG. & TECH. AT GURDASPUR.	
DESIGNED FOR:- BEANT COLLEGE OF ENGG & TECH. .	
DESIGNED BY:-	Dr. Harvinder Singh
ENDORSED BY:-	Dr. Hardeep Singh Rai
TESTING AND CONSULTANCY CELL GURU NANAK DEV ENGG. COLLEGE, LUDHIANA	
SHEET NO-2	REF. NO:- TCC/HSR/HVS/YS/895
	06-06-2014