



GENERAL NOTES :-

THESE NOTES SHALL BE APPLICABLE FOR ALL R.C.C. WORKS (UNO)

- ALL DIMENSIONS ARE IN FEET INCHES.
- DO NOT SCALE THE DRAWING, ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
- ALL DIMENSIONS SHALL BE CHECKED AND CO-RELATED WITH THE ARCHITECTURAL DRGS. AND ANY DOUGHT SHALL BE IMMEDIATELY BROUGHT TO THE NOTICE OF THE CONSULTANT IN WRITTEN BEFORE COMMENCEMENT OF THE WORK.
- CONCRETE MIX SHALL BE M20 (1:1.5:3) (CHARACTERISTIC COMPRESIVE STRENGTH = 20 N/SQ MM.) CONFORMING TO IS: 456 - 2000
- REINFORCEMENT SHALL BE HIGH STRENGTH DEFORMED BARS OF GRADE Fe : 415 (YIELD STRESS= 415 N/SQMM.) CONFORMING TO IS : 1786
- ALL LAP LENGTH SHALL BE PROVIDED 50 TIMES THE DIA OF BARS (UNO)
- ALL "L" BENDS SHALL BE OF 450 MM (UNLESS NOTED OTHERWISE)
- CLEAR COVER TO REINFORCEMENT (INCLUDING RING) SHALL BE AS
BEAMS - 25 MM, COLUMNS - 25 MM FOR COL. SIZE UPTO 200 MM (b)
SLABS - 20 MM ; - 40 MM FOR COL. SIZE ABOVE 200 MM
FOOTING - 50 MM ;
- ALL CONSTRUCTION WORK SHALL BE DONE AS PER DRAWING/ENGINEER INCHARGE
- NOT MORE THAN HALF OF THE COLUMN REINFORCEMENTS SHALL BE LAPPED AT A SECTION.
- ANY DEVIATION FROM STRUCTURAL DRAWINGS SHALL NOT BE ALLOWED.

REV.	DESCRIPTION	DATE	BY
CLIENT	PANDIYA BUILDERS	DRG. NO.	DC04-01-RCC-02
PROJECT	GP MANUFACTURING (G+1)	SIZE	A3 (SHEET-1)
LOCATION	POLO GROUND (INDORE)	DATE	13-MAY-17
LAYOUT PLAN OF PLINTH BEAMS		DESIGN BY	S.PAL
DREAMCREATION STRUCTURAL CONSULTANTS & ENGINEER'S, ARCHITECTS, INTERIOR RESIDENTIAL, COMMERCIAL, INDUSTRIAL		Address:- 47 Savind nagar Opposite Hanuman Mandir, Attraction Point Building B2-Basement Office, Kanadia Road, Indore e-mail: dreamcreation2020@gmail.com Cell: 0-9993089978 , 0-9827389978	
		Rev.	0