



- GENERAL NOTES**
1. USE M25 (1:1.5:2) GRADE CONCRETE FOR COLUMNS & M20 (1:1.5:3) FOR BEAMS & SLAB
  2. USE FE500 GRADE TOR STEEL.
  3. PROVIDE CLEAR COVER OF 1.5" FOR COLUMNS , 1"FOR BEAMS & 3/4" FOR SLAB
  4. PROVIDE 1" CAMBER AT FREE END FOR CANTILEVER BEAMS & SLABS.
  5. IN SLAB EXTEND -VE STEEL UPTO 0.30L FROM FACE OF SUPPORT.
  6. DO NOT PROVIDE EXTRA REINFORCEMENT AT SIMPLY SUPPORTS.
  7. LAP LENGTH 48 D (D-IS THE DIA OF THE BAR) IN COMPRESSION.
  8. LAP LENGTH 52 D (D-IS THE DIA OF THE BAR) IN TENSION.
  9. ONLY FIGURED DIMENSIONS SHALL BE FOLLOWED.
  10. ALL THE DIMENSIONS ARE IN INCHES & FEET.
  11. DO NOT SCALE THE DRAWING.
  12. REFER ARCHITECT DRAWING FOR CENTER LINE DIMENSIONS.



GOOD FOR REFERENCE

Ownters & Developers:		5-4-187 /3&4, Soham mansarovar, 11 Floor, M.G. Road, Sector-30, Gurgaon, Haryana	
Architects & Engineers:		KULKARNI CONSULTANTS STRUCTURAL ENGINEERS, ARCHITECTS & PROJECT CONSULTANTS #216, KUBERA TOWERS, NARAIN COLONY, DELHI CONTACT NO: 9893238971, 9893238972, 9893238973	
SCALE:	N.T.S	VISTA HOMES	BLOCK - (E)
DATE:	25-03-2019	TITLE: CELLAR BEAM DETAIL(S/1)	
DRAWN:	SAHISH	DWC NO:	KC/WH/SD/E/
CHECKED:	KULKARNI	REV. No:	0
APPROVED:			