



SECTION AT Y-Y

SECTION AT X-X

NOTE:

1. Do not scale this drawing follow figured dimensions
2. All dimensions are in feet n inches only
3. Use vibrated reinforced concrete of mix M20 for footing & M25 for columns and pedestal conforming to is 451
4. Use hysd bars of fe -415 as per is 1786-85
5. Lap lengths recommended for reinforcement
6. This building is designed for Cellar,Ground+four floors or
7. S.B.C. of soil is 300 Kn./sqm
8. Any loose or protruded ng builders shall be reprovved by laying foundation concrete and shall be filled with p.c. Wherever necessary drilling shall be resorted to in hard sheet rock only
- 9.
10. Concrete shall be vibrated for obtaining optimum density.
11. The difference in levels of depth of adjacent footing shc greater than half the clear distance between them.
12. Provide clear cover for footings =50mm, columns =40r. The cover shall be provided to all reinforcement&is indc stirrups wired cover blocks of same grade of concrete cured.
13. Stirrups should have standard hook as per sp-34
14. Correlate with the relevant drawings for necessary deta
15. Any drawing should be read in conjunction with relevant architectural drawing.
17. All dimensions shall be verified by the engineer in charge laying concrete with respect to Architectural dwg.
18. The provisions made in is: 456-2000 and sp-34 and codes should be strictly adhered during execution .
19. If any variation in soil strata found during the execution foundation soils, when compared with the considered should brought to the notice of engineer in charge of for revising foundations.



GOOD FOR REFERENCE

REV. No.	DESCRIPTION	DATE

**Owners & Developers:**  
 E-4-187 /3&4 Soham mangion IT floor,  
 M.G. Road, Sector 55/1, Gurgaon  
 Phone: 01293-551111 (Office) Fax: 01293-544058  
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**Architects & Engineers:**  
  
**KULKARNI CONSULTANTS**  
 STRUCTURAL ENGINEERS, ARCHITECTS & PROJECT CONSULTANTS  
 #216, KUBERA TOWERS, NARAYAN GUDA, HYDRABAD.  
 CONTACT NO.S: 9866232891, 9246036726, 9246036726.

SCALE:	N.T.S	VISTA HOMES BLOCK (F)
DATE:	10-2-18	
DRAWN:	MADHURIA	TITLE: PLINTH BEAM DETAILS
CHECKED:	KULKARNI	
APPROVED:	KULKARNI	
DWG. NO.	KC/WH/SB/F/1	REV. No. 0