

Client :
Mr. RAJU

Notes :

- NOTE:**
- SOIL BEARING CAPACITY.**
Foundations have been designed for allowable bearing pressure of 0.95 Tons/ Sft
 - STEEL REINFORCEMENT**
 - Steel Reinforcement conforming to IS 456:2000 code, FE - 500 grade should be used.

General Notes :

- All Dimensions in ft./in.
- Dimensions to be strictly followed
- Drawings to be Read with relevant architectural drawings
- use M20 Concrete

- M5 = 1:4:8
 M10= 1:3:6
 M15= 1:2:4
 M20= 1:1.5:3
 M25= 1:1:2
- CLEAR COVER TO MAIN REINFORCEMENT:**
- FOOTINGS : 50 mm
 - RAFT FOUNDATION, TOP : 50 mm
 - RAFT FOUNDATION, BOTTOM/SIDES : 75 mm
 - STRAP BEAM : 50 mm
 - GRADE SLAB : 20 mm
 - COLUMN : 40 mm
 - SHEAR WALL : 25 mm
 - BEAMS : 25 mm
 - SLABS : 15 mm
 - STAIRCASE : 15 mm
 - WATER RETAINING STRUCTURES : 20/30 mm

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Project :
Proposed Residential Building

Scale : NTS

Date : 09-08-2019

Drawn By : Kunal Gupta

Checked By : Husain

Sheet Title
Column Plan

S-04

