PILLARS&ROOF(LINTER)-TisconSD-RODS-SPECIFICATION:

- 1. TATA-TisconSD(Exact-Specification):SD available in Fe 500D [SD is SUPER-DUCTILE having Strength of 500MPa(MegaPascal), Fe is symbol for IRON]
- 2. 10MM LONG-LENGTH, with CROSS-Concealed-BEAM every 10 feet.
- 3. CROSS-CONCEALED-BEAM will not be needed in case of HOME28.
- 4. CONCEALED-BEAM 12MM(6MM-Rectangular-RINGS).
- 5. CROSS-CONCEALED-BEAM 12MM(6MM-Rectangular-RINGS)
- 6. 12MM SHORT-LENGTH
- 7. PILLARS 16MM(8MM-Rectangular-RINGS).
- 8. Though PILLARS are 18Inchesx10.5Inches, for-concrete-mixture-margin, PILLARS are [17Inchesx9.5Inches::RING-To-RING]. This will give 0.5Inch-concrete-mixture-margin-on-all-sides.
- 9. BALCONY1 & BALCONY2, PROJECTION, 20FEET-CONCEALED-BEAM-14MM(on-two-9Inch-Walls)
- 10. 12FEET6INCHES-CONCEALED-BEAM-14MM(on-front-inner-DrawingRoomStaircase-4.5Inch-W all) [AND]
 - 8FEET1.5INCHES-CONCEALED-BEAM-14MM(on-rear-inner-BedRoomBathroom-4.5Inch-Wall).
- 11. BALCONY1 & BALCONY2 Outermost-Edge-15feet-CONCEALED-BEAM-12MM.
- 12. REAR-END-WALL CONCEALED-BEAM-12MM-AT-EvderyFLOOR.
- 13. ROOF(LINTER)-THICKNESS-5INCH
- 14. For PILLARS,
 - TisconSD-Rods-Iron-Grid-BaseStand-Lifted-Gap-2Inch-From-PRESSED-LEVELLED-Hammered Brick. GapLift-by-uding-small-sufficient-brick-peices.
- 15. For ROOF(LINTER), TisconSD-Rods-Iron-Grid-Lifted-Gap-1Inch-From-Shattering. GapLift-by-using-small-sufficient-brick-peices.
- 16. For ROOF(LINTER), TisconSD-RODS-GRID-SPACING-5Inches.
- 17. (2.5FEET/1.5FEET/1
 - FEET)-LENGTH-CANTILEVER-RODS-GRID-on(from)-all-4.5Inch-aswellas-9Inch-WALLS.
 - A) Along-Two-9InchWalls-1.5feetCantilever(perpendicular)
 - B) Along15feetWallFront-2.5feet-Cantilever(perpendicular)
 - C) Along 15 feet Wall Rear 2.5 feet Cantilever (perpendicular)
 - D) Along15feetWallMiddle-BothSides-1.5feet-Cantilever.
 - E) Along-KitchenInnerWall-BothSides-1feet-Cantilever(perpendicular)
 - F) Along-DrawingRoomStaircaseWall-BothSides-1feet-Cantilever(perpendicular)
 - G) Along-BedroomBathroomWall-BothSides-1.5feetCantilever(perpendicular)
- 18. CANTILEVER-THICKNESS-3Inches-WHICH-IS-SAME-AS-CONCEALED-BEAM-THICKNESS
- 19. CONCEALED-BEAM-WIDTH-IS-WALL-WIDTH(4.5Inches or 9Inches), as-per-Wall.
- 20. CROSS-CONCEALED-BEAM-WIDTH-9Inches(not-needed-in-case-of-HOME28).
- 21. Though DRAWING-ROOM front-4.5Inch-Wall-has-a-slanted-corner, but CONCEALED-BEAM-12MM-is-Straight-15FEET. Also, BEDROOM Front-Door aswellas REAR-DOOR Wall have 15FEET-CONCEALED-BEAM-12MM
- 22. KITCHEN-SLAB-there-wiil-one-middle-supporting-wall. SLAB-THICKNESS-3Inches[At-Height-(2feet6Inches+3InchesSlab)].
- 23. Bathroom-cum-Toilet-EXHAUST_FAN is-installedOVER-Vertical-SlidingWindow-on-one-side-opposite-to-Cistern(not-at-center).