| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| STORY16 TO STORY17 | SIZE | | | | | | | 200 X 4320 | 200 X 2530 | 200 X 6600 | 200 X 2200 |
| | STEEL | | | | | | | (4-T12)+18-T12+14-T10+20-T12 | 10-T12+6-T10+12-T12 | 60-T16+24-T10 | 20-T16+6-T12 |
| | MATERIAL | | | | | | | M50:Fe500 | M50:Fe500 | M50:Fe500 | M50:Fe500 |
| | LINKS | | | | | | | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| FIRE-BRK TO STORY16 | SIZE | | | | | | | 200 X 4320 | 200 X 2530 | 200 X 6600 | 200 X 2200 |
| | STEEL | | | | | | | (4-T12)+18-T12+14-T10+20-T12 | 10-T12+6-T10+12-T12 | 60-T16+24-T10 | 20-T16+6-T12 |
| | MATERIAL | | | | | | | M50:Fe500 | M50:Fe500 | M50:Fe500 | M50:Fe500 |
| | LINKS | | | | | | | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| STORY15 TO FIRE-BRK | SIZE | | | | | | | 200 X 4320 | 200 X 2530 | 200 X 6600 | 200 X 2200 |
| | STEEL | | | | | | | (4-T12)+18-T12+14-T10+20-T12 | 10-T12+6-T10+12-T12 | 60-T16+24-T10 | 20-T16+6-T12 |
| | MATERIAL | | | | | | | M50:Fe500 | M50:Fe500 | M50:Fe500 | M50:Fe500 |
| | LINKS | | | | | | | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| STORY14 TO STORY15 | SIZE | | | | | | | 200 X 4320 | 200 X 2530 | 200 X 6600 | 200 X 2200 |
| | STEEL | | | | | | | (4-T12)+18-T12+14-T10+20-T12 | 10-T12+6-T10+12-T12 | 60-T16+24-T10 | 20-T16+6-T12 |
| | MATERIAL | | | | | | | M50:Fe500 | M50:Fe500 | M50:Fe500 | M50:Fe500 |
| | LINKS | | | | | | | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| STORY13 TO STORY14 | SIZE | | | | | | | 200 X 4320 | 200 X 2530 | 200 X 6600 | 200 X 2200 |
| | STEEL | | | | | | | (4-T12)+18-T12+14-T10+20-T12 | 10-T12+6-T10+12-T12 | 60-T16+24-T10 | 20-T16+6-T12 |
| | MATERIAL | | | | | | | M50:Fe500 | M50:Fe500 | M50:Fe500 | M50:Fe500 |
| | LINKS | | | | | | | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| STORY12 TO STORY13 | SIZE | | | | | | | 200 X 4320 | 200 X 2530 | 200 X 6600 | 200 X 2200 |
| | STEEL | | | | | | | (4-T16)+18-T12+14-T10+20-T12 | 10-T16+6-T10+12-T16 | 60-T16+24-T10 | 20-T16+6-T12 |
| | MATERIAL | | | | | | | M50:Fe500 | M50:Fe500 | M50:Fe500 | M50:Fe500 |
| | LINKS | | | | | | | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| STORY11 TO STORY12 | SIZE | | | | | | | 200 X 4320 | 200 X 2530 | 200 X 6600 | 200 X 2200 |
| | STEEL | | | | | | | (4-T16)+18-T12+14-T10+20-T12 | 10-T16+6-T10+12-T16 | 60-T16+24-T10 | 20-T16+6-T12 |
| | MATERIAL | | | | | | | M50:Fe500 | M50:Fe500 | M50:Fe500 | M50:Fe500 |
| | LINKS | | | | | | | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| STORY10 TO STORY11 | SIZE | | | | | | | 200 X 4320 | 200 X 2530 | 200 X 6600 | 200 X 2200 |
| | STEEL | | | | | | | (4-T20)+18-T12+14-T10+20-T12 | 10-T20+6-T10+12-T20 | 60-T16+24-T10 | 20-T16+6-T12 |
| | MATERIAL | | | | | | | M50:Fe500 | M50:Fe500 | M50:Fe500 | M50:Fe500 |
| | LINKS | | | | | | | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| STORY9 TO STORY10 | SIZE | | | | | | | 200 X 4320 | 200 X 2530 | 200 X 6600 | 200 X 2200 |
| | STEEL | | | | | | | (4-T20)+18-T12+14-T10+20-T12 | 10-T20+6-T10+12-T20 | 60-T16+24-T10 | 20-T16+6-T12 |
| | MATERIAL | | | | | | | M50:Fe500 | M50:Fe500 | M50:Fe500 | M50:Fe500 |
| | LINKS | | | | | | | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| STORY8 TO STORY9 | SIZE | | | | | | | 200 X 4320 | 200 X 2530 | 200 X 6600 | 200 X 2200 |
| | STEEL | | | | | | | (4-T20)+18-T12+14-T10+20-T12 | 10-T20+6-T20+12-T20 | 60-T16+24-T10 | 20-T16+6-T12 |
| | MATERIAL | | | | | | | M50:Fe500 | M50:Fe500 | M50:Fe500 | M50:Fe500 |
| | LINKS | | | | | | | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| STORY7 TO STORY8 | SIZE | | | | | | | 200 X 4320 | 200 X 2530 | 200 X 6600 | 200 X 2200 |
| | STEEL | | | | | | | (4-T20)+18-T12+14-T10+20-T12 | 18-T20+10-T16+20-T20 | 60-T16+24-T10 | 20-T16+6-T12 |
| | MATERIAL | | | | | | | M50:Fe500 | M50:Fe500 | M50:Fe500 | M50:Fe500 |
| | LINKS | | | | | | | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| STORY6 TO STORY7 | SIZE | | | | | | | 200 X 4320 | 200 X 2530 | 200 X 6600 | 200 X 2200 |
| | STEEL | | | | | | | (4-T20)+18-T12+14-T10+20-T12 | 18-T20+10-T16+20-T20 | 60-T16+24-T12 | 20-T16+6-T12 |
| | MATERIAL | | | | | | | M50:Fe500 | M50:Fe500 | M50:Fe500 | M50:Fe500 |
| | LINKS | | | | | | | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| STORY5 TO STORY6 | SIZE | | | | | | | 200 X 4320 | 200 X 2530 | 200 X 6600 | 200 X 2200 |
| | STEEL | | | | | | | (4-T20)+18-T16+14-T10+20-T16 | 18-T20+10-T16+20-T20 | 60-T16+24-T12 | 20-T16+6-T12 |
| | MATERIAL | | | | | | | M50:Fe500 | M50:Fe500 | M50:Fe500 | M50:Fe500 |
| | LINKS | | | | | | | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| STORY4 TO STORY5 | SIZE | | | | | | | 200 X 4320 | 200 X 2530 | 200 X 6600 | 200 X 2200 |
| | STEEL | | | | | | | (4-T20)+18-T20+14-T10+20-T20 | 10-T20+26-T20+12-T20 | 60-T16+24-T12 | 20-T16+6-T12 |
| | MATERIAL | | | | | | | M50:Fe500 | M50:Fe500 | M50:Fe500 | M50:Fe500 |
| | LINKS | | | | | | | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| STORY3 TO STORY4 | SIZE | | | | | | | 200 X 4320 | 200 X 2530 | 200 X 6600 | 200 X 2200 |
| | STEEL | | | | | | | (4-T20)+18-T20+14-T12+20-T20 | 10-T20+26-T20+12-T20 | 60-T16+24-T12 | 20-T16+6-T12 |
| | MATERIAL | | | | | | | M50:Fe500 | M50:Fe500 | M50:Fe500 | M50:Fe500 |
| | LINKS | | | | | | | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| STORY2 TO STORY3 | SIZE | | | | | | | 200 X 4320 | 200 X 2530 | 200 X 6600 | 200 X 2200 |
| | STEEL | | | | | | | (4-T20)+16-T20+50-T16+18-T20 | 10-T20+26-T20+12-T20 | 60-T16+24-T12 | 20-T16+6-T12 |
| | MATERIAL | | | | | | | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 |
| | LINKS | | | | | | | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| STORY1 TO STORY2 | SIZE | | | | | | | 200 X 4320 | 200 X 2530 | 200 X 6600 | 200 X 2200 |
| | STEEL | | | | | | | (4-T20)+2-T20+78-T20+4-T20 | 16-T20+14-T20+18-T20 | 60-T16+24-T12 | 20-T16+6-T12 |
| | MATERIAL | | | | | | | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 |
| | LINKS | | | | | | | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| STILT TO STORY1 | SIZE | | | | | | | 300 X 4370 | 300 X 2580 | 200 X 6600 | 200 X 2200 |
| | STEEL | | | | | | | (8-T25)+15-T25+16-T25+18-T25 | 8-T25+30-T25+11-T25 | 60-T16+24-T12 | 20-T16+6-T12 |
| | MATERIAL | | | | | | | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 |
| | LINKS | | | | | | | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| PODIUM2 TO STILT | SIZE | 450 X 800 | 450 X 800 | 450 X 800 | 450 X 800 | 600 X 900 | 450 X 800 | 300 X 4370 | 300 X 3700 | 200 X 6600 | 200 X 2200 |
| | STEEL | 18-T25 + 4-T20 | 22-T20 | 22-T32 | 8-T16 + 14-T12 | 8-(2#T32) + 18-T32 | 4-(2#T32) + 18-T32 | (8-T25)+15-T20+16-T16+18-T20 | 2-T25+64-T25+5-T25 | 60-T16+24-T12 | 20-T16+6-T12 |
| | MATERIAL | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 |
| | LINKS | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| PODIUM1 TO PODIUM2 | SIZE | 450 X 800 | 450 X 800 | 450 X 800 | 450 X 800 | 600 X 900 | 450 X 800 | 300 X 4370 | 300 X 3700 | 200 X 6600 | 200 X 2200 |
| | STEEL | 4-T25 + 18-T20 | 22-T25 | 18-T25 + 4-T20 | 8-T16 + 14-T12 | 26-T25 | 4-(2#T32) + 18-T32 | (8-T25)+15-T20+16-T10+18-T20 | 2-T25+64-T25+5-T25 | 60-T16+24-T12 | 20-T16+6-T12 |
| | MATERIAL | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 |
| | LINKS | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| GR TO PODIUM1 | SIZE | 450 X 800 | 450 X 800 | 450 X 800 | 450 X 800 | 600 X 900 | 450 X 800 | 300 X 4370 | 300 X 3700 | 200 X 6600 | 200 X 2200 |
| | STEEL | 14-T16 + 8-T12 | 22-T32 | 22-T20 | 4-T25 + 18-T20 | 26-T20 | 4-(2#T32) + 18-T32 | (8-T25)+15-T20+16-T10+18-T20 | 2-T25+64-T25+5-T25 | 60-T16+24-T12 | 20-T16+6-T12 |
| | MATERIAL | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 |
| | LINKS | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| BASEMENT 1 TO GR | SIZE | 450 X 800 | 450 X 800 | 450 X 800 | 450 X 800 | 600 X 900 | 450 X 800 | 300 X 4370 | 300 X 3700 | 200 X 6600 | 200 X 2200 |
| | STEEL | 8-T16 + 14-T12 | 4-(2#T32) + 18-T32 | 8-T16 + 14-T12 | 18-T32 + 4-T25 | 26-T20 | 4-(2#T32) + 18-T32 | (8-T25)+15-T25+16-T12+18-T25 | 2-T25+64-T25+5-T25 | 60-T16+24-T12 | 20-T16+6-T12 |
| | MATERIAL | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 |
| | LINKS | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| BASEMENT 2 TO BASEMENT 1 | SIZE | 450 X 800 | 450 X 800 | 450 X 800 | 450 X 800 | 600 X 900 | 450 X 800 | 300 X 4370 | 300 X 3700 | 200 X 6600 | 200 X 2200 |
| | STEEL | 8-T16 + 14-T12 | 12-(2#T32) + 10-T32 | 8-T16 + 14-T12 | 4-(2#T32) + 18-T32 | 26-T20 | 8-(2#T32) + 14-T32 | (8-T25)+15-T25+16-T12+18-T25 | 2-T25+64-T25+5-T25 | 60-T16+24-T12 | 20-T16+6-T12 |
| | MATERIAL | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 | M60:Fe500 |
| | LINKS | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C | T10@100C/C+T8@200C/C |
| COLUMN MARKED | | P222 | P99 | P223 | P229 | EP62A | P80 | CW1:EP35 | CW1:EP36 | CW2:ELW32 | CW2:ELW29 |

COLUMN SCHEDULE

SIGNATURE OF ARCHITECT ON RECORD:-

SIGNATURE & STAMP OF JW CONSULTANTS LLP:-

ACHYUT WATVE,
B.E. F.I.E.
Structural Engineer
M.C.G.B. Reg.No.STR/W/10
For & On behalf of
JW Consultants LLP

DRAWING IS VALID FOR DESIGN ADEQUACY, PROVIDED IT IS SIGNED & STAMPED BY OUR OFFICE

## NOTES:

1. Basic reference codes:
   IS456: 2000, IS1893(Part1): 2016, IS13920: 2016.
2. Due care shall be taken to ascertain that requisite strength of concrete is gained before commencement of deshuttering. It shall comply with provisions of Clause No. 11.3 of IS 456: 2000.
3. Nominal covers

| | | Mild | Moderate | Severe |
|---|---|---|---|---|
| I | Footings | 50 | 50 | 50 |
| II | Columns & walls >200mm width (to links of column) | 40 | 40 | 45 |
| III | Columns & walls with width of 200mm & below having reinf. of dia. 16mm & above. (to links of column) | 40 | 40 | 45 |
| IV | Columns & walls with width of 200mm & below having reinf. of dia. 12mm. (to links of column) | 25 | 30 | 45 |
| V | Slabs | 20 | 30 | 45 |
| VI | Beams (to stirrups of beam) | 20 | 30 | 45 |
| VII | Lift walls | 40 | 40 | 45 |

   For main reinf. up to 12mm dia. bar for mild exposure the nominal cover may be reduced by 5mm for slabs & beams only.
4. Beams with depth more than 750mm, provide side-face reinforcement.
5. Substratum shall be approved from our office before laying P.C.C.
6. Minimum clear spacing between any two longitudinal bars in beam= 50mm.
7. All laps (Ld) shall be staggered & not more than 50% bars to be lapped at any given section.

| GRADE OF REINF. | M20 | M25 | M30 | M35 | M40 & ABOVE |
|---|---|---|---|---|---|
| Fe415 | 48 X D | 41 X D | 38 X D | 34 X D | 30 X D |
| Fe500 (TMT) | 57 X D | 49 X D | 46 X D | 40 X D | 36 X D |

   For bundled bars, Ld shall be increased by 10% for 2 bars in contact, 20% for 3 bars in contact and 33% for 4 bars in contact.
8. All buildings shall have tie beams/plinth beams at ground/plinth level.
9. If footings overlap with each other, necessary revision shall be obtained from our office.
10. Design is valid for number of floors as indicated in the drawing.
11. At any level where column size gets reduced in either dimension tie beams/plinth beams are essential.
12. For cantilevers, top bars to be anchored behind from external face of support for - Ld or span of cantilever - whichever is greater.
13. Fire rating considered:- 2 Hour.

Use of this drawing for construction shall explicitly confirm acceptance of following conditions by Owner / Builder / Contractor
1. Our responsibility shall remain limited to safe and sound structural design as transmitted by this drawing.
2. This drawing shall not be used for any construction unless necessary statutory approvals are obtained by the Owner / Builder / Architect from the Regulating Authorities. JW CONSULTANTS LLP are indemnified of any legal consequences in case of unauthorised construction.
3. We shall not remain responsible for -
   a) Safety of old structure during demolition.
   b) Safety of any adjoining building /persons staying in adjoining building/persons and properties on adjoining roads.
   c) Safety of construction worker/any personnel at work site during construction
   d) Correctness/safety of any temporary structure, scaffolding, shuttering, centering erected at site and any injury to any personnel arising out of any accidents.
   e) Accidents occurring due to premature deshuttering, faulty / substandard construction material or workmanship / faulty construction procedure.
   f) Any accident occurring due to construction of elements of buildings not designed by us.
4. Supervision if specifically asked for will be provided to the extent of verification of reinforcement on site but responsibility regarding correct & sound construction shall solely rest with contractor/ builder / owner.
5. All structural concrete should be weigh batched, machine mixed and mechanically vibrated.
6. Any discrepancy between our drawing & Architects' drawing shall be brought to our notice before construction.
7. This drawing is property of JW CONSULTANTS LLP and shall not be reproduced or used without explicit permission of this office.

DRAWING TO BE VALIDATED BY ARCHITECT ON RECORD AFTER CHECKING COMPLIANCE WITH APPROVED PLANS FROM THE REGULATING LOCAL GOVERNMENT AUTHORITY.

| NO. | REV. DATE | DESCRIPTION | NO. | REV. DATE | DESCRIPTION |
|---|---|---|---|---|---|
| R0 | | · | R5 | · | · |
| R1 | | · | R6 | · | · |
| R2 | | · | R7 | · | · |
| R3 | | · | R8 | · | · |
| R4 | | · | R9 | · | · |

| | | | |
|---|---|---|---|
| ENVIRONMENTAL EXPOSURE CONDITION :- | MODERATE | GRADE OF CONCRETE :- | M60/M50/M40 |
| DESIGN LIVE LOAD :- (UNLESS SPECIFIED) | - | GRADE OF STEEL :- | Fe 500 TMT |
| SUPERIMPOSED DEAD LOAD :- | - | S.B.C. :- | 300 T/m² |

| CHECKED BY | DEALT BY | DRAWN BY | DRG. NO. | BLDG: | JOB NO. |
|---|---|---|---|---|---|
| N.R.P. | SHREYAS | PARAS | 101060-121-8 | EUCALYPTIA | 10:1060 |

| | |
|---|---|
| DEVELOPER:- | ASCENT CONSTRUCTION PVT.LTD.<br>DIRECTOR SHRI. PRAVIN H. DOSHI & SHRI. MUNISH P. DOSHI |
| DESIGN ARCHITECT:- | MANDVIWALA QUTUB & ASSOCIATES |
| ARCHITECT ON RECORD:- | scapes architects |
| PROJECT:- | PROPOSED BUILDINGS ON LAND BEARING GUT.NO. 61/1/1,2,3,4, 61/2/1,2,3 VILLAGE CHITALSAR - MANPADA, TALUKA DIST. THANE. |
| TITLE:- | SCHEDULE FOR COLUMN |


LLP IDENTITY NO.: AAA-2650
PARTNERSHIP WITH LIMITED LIABILITY

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