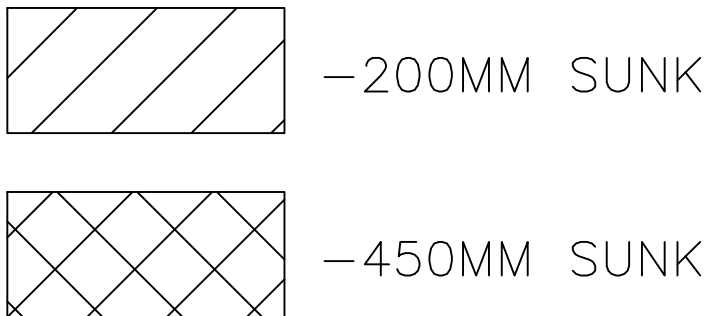


SCHEDULE OF FLOOR BEAMS–

| BEAM MKD. | SIZE | | BOTT. REINF. | | TOP REINF. | | STIRRUPS (S1) | STIRRUPS (S2) | REMARKS |
|-----------|-----------|-----------|----------------|-----------------------|----------------|----------------------|-------------------|--------------------|------------------|
| | WIDTH (B) | DEPTH (D) | ALLTHROUGH (c) | EXTRA AT MID SPAN (d) | ALLTHROUGH (a) | EXTRA AT SUPPORT (b) | | | |
| B1 | 300 | 900 | 3–25 Φ | 3–25 Φ | 2–25 Φ | 3–25 Φ | 8 Φ @ 150c/c | 8 Φ @ 250 c/c | |
| B2 | 230 | 450 | 3–12 Φ | 2–10 Φ | 2–10 Φ | 2–12 Φ | 8 Φ @ 200c/c | 8 Φ @ 200 c/c | |
| B3 | 230 | 450 | 3–16 Φ | 2–10 Φ | 2–10 Φ | ---- | 8 Φ @ 250c/c | 8 Φ @ 250 c/c | SIMPLY SUPPORTED |
| B4 | 300 | 450 | 2–20 Φ | 1–20 Φ | 2–10 Φ | 3–16 Φ | 8 Φ @ 200c/c | 8 Φ @ 200 c/c | |
| B5 | 200 | 450 | 3–16 Φ | 1–16 Φ | 2–10 Φ | 3–16 Φ | 8 Φ @ 200c/c | 8 Φ @ 200 c/c | |
| B6 | 200 | 600 | 2–20 Φ | 1–20 Φ | 2–10 Φ | 3–16 Φ | 8 Φ @ 200c/c | 8 Φ @ 200 c/c | |
| B7 | 230 | 450 | 3–12 Φ | 2–10 Φ | 2–10 Φ | 2–12 Φ | 8 Φ @ 200c/c | 8 Φ @ 200 c/c | |
| B8 | 230 | 450 | 2–10 Φ | ---- | 3–16 Φ | THROUGH | 8 Φ @ 200c/c | 8 Φ @ 200 c/c | CANTILEVER |
| B9 | 230 | 450 | 2–12 Φ | 2–10 Φ | 2–10 Φ | ---- | 8 Φ @ 200c/c | 8 Φ @ 200 c/c | SIMPLY SUPPORTED |
| B10 | 200 | 450 | 3–16 Φ | ---- | 2–10 Φ | ---- | 8 Φ @ 200c/c | 8 Φ @ 200 c/c | SIMPLY SUPPORTED |
| B11 | 200 | 450 | 2–12 Φ | ---- | 2–10 Φ | 2–12 Φ | 8 Φ @ 200c/c | 8 Φ @ 200 c/c | |
| HB | 200 | SLAB THK | 2–12 Φ | ---- | 2–12 Φ | ---- | 8 Φ @ 250c/c | 8 Φ @ 250 c/c | HIDDEN BEAM |
| B12 | 230 | 750 | 3–25 Φ | 2–25 Φ | 2–10 Φ | ---- | 8 Φ @ 200c/c | 8 Φ @ 200 c/c | |

PLAN AT TERRACE SLAB LEVEL



SCHEDULE OF SLABS

| SLAB MKD | THICK | REINFORCEMENT | | REMARKS |
|----------|-------|---------------------|--------------------|---------|
| | | SHORT SPAN | LONG SPAN | |
| S1 | 125 | 10 Φ @ 100 c/c | 8 Φ @ 250 c/c | ONE WAY |
| S2 | 100 | 8 Φ @ 200 c/c | 8 Φ @ 300 c/c | ONE WAY |
| S3 | 100 | 8 Φ @ 250 c/c | 8 Φ @ 300 c/c | |
| S4 | 100 | 8 Φ @ 125 c/c | 8 Φ @ 250 c/c | |
| S5 | 100 | 8 Φ @ 125 c/c | 8 Φ @ 250 c/c | ONE WAY |

| | | | |
|----------------------------|------------|---------------|----|
| | | | |
| R0 | 30 JULY 18 | FOR TENDERING | AP |
| R.No. | Date | Description | By |
| REVISION | | | |
| Project : SNDT PG BUILDING | | | |
| Owner : | | | |

| | |
|--|---|
| Drg title : PLAN & RCC DETAIL OF TERRACE SLAB | |
| Draw. no. HTA– 1170/RC–01 | Scale : 1:100 Sheet No. 1 OF 1 |
| Architects AGORA DESIGNERS PVT. LTD 1249/50, DECCAN GYMKHANA, GREETWELL BUILDING, 3 RD FLOOR, GOODLUCK CHOWK, PUNE - 411 004,TELE: 2553 9631, 9423582087 | |
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| DESIGNED BY : ANISH PARULEKAR | CHECKED BY : HIMANSHU TULPULE |
| Signature | Signature |
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