**SLAB REINFORCEMENT DETAILS for SLAB FRAMING PLAN (240. Sq.yd)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **S.**  **No.** | **Slab** | **Grid** | **Bottom** | **Bottom** | **Top** | **Top** |
| **Short Bar** | **Long Bar** | **Short Bar** | **Long Bar** |
| 1 | S1 | b/w 1-3  and G-H | #3 @ 8”c/c | #3 @ 10”c/c | - | - |
| 2 | S2 | b/w 3-6  and F-H | #3 @ 6”c/c | #3 @ 8”c/c | #3 @ 6”c/c | #3 @ 6”c/c |
| 3 | S3 | b/w 1-3  and E-G | #3 @ 6”c/c | #3 @ 6”c/c | #3 @ 6”c/c | #3 @ 6”c/c |
| 4 | S4 | b/w 1-5  and D-F | #3 @ 8”c/c | #3 @ 10”c/c | #3 @ 6”c/c | #3 @ 6”c/c |
| 5 | S5 | b/w 5-7  and D-F | #3 @ 6”c/c | #3 @ 8”c/c | - | - |
| 6 | S6 | b/w 2-4  and C-D | #3 @ 6”c/c | #3 @ 6”c/c | #3 @ 5”c/c | #3 @ 6”c/c |
| 7 | S7 | B/w 4-7  And A-D | #3 @ 5”c/c | #3 @ 7”c/c | #3 @ 5”c/c | #3 @ 6”c/c |
| 8 | Canti  Lever slab | - | - | - | #3 @ 6”c/c | #3 @ 8”c/c |
|  | Canti  Lever corner | - | - | - | 5\_#4 bar | - |

