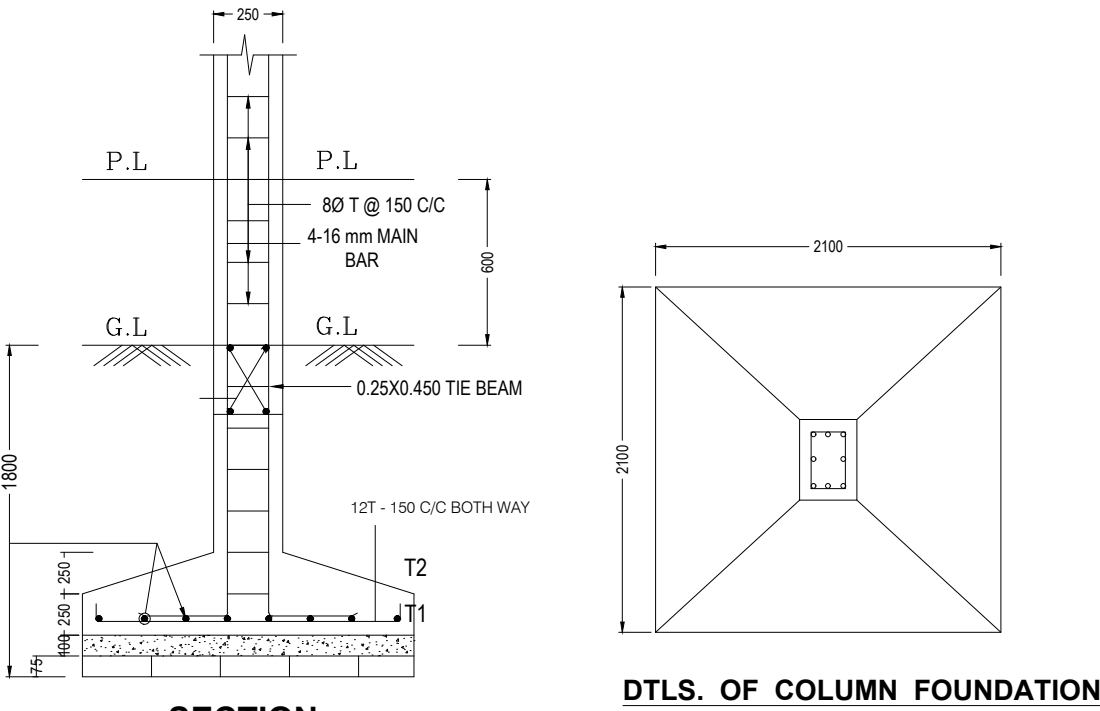




| SLAB<br>MKD. | THICK.<br>(mm.) | SHORT SPAN              |                        | LONG SPAN               |                                                |
|--------------|-----------------|-------------------------|------------------------|-------------------------|------------------------------------------------|
|              |                 | REINFORCEMENT DETAILS   |                        | REINFORCEMENT DETAILS   |                                                |
|              |                 | SPAN                    | SUPPORT                | SPAN                    | SUPPORT                                        |
| S1           | 112             | 8T @150 C/C<br>(BOTTOM) | 8T @150 C/C(EXTRA TOP) | 8T @150 C/C<br>(BOTTOM) | 8T @150 C/C(EXTRA TOP)<br>8T @300 C/C (BOTTOM) |

SLAB - 112 MM THICK , 8T - 150 C/C - BOTH WAY

| BEAM MKD. | SIZE (mm) | REINFORCEMENT DETAILS AT SUPPORT |             |                 | REINFORCEMENT DETAILS AT MID SPAN |                             |                  |
|-----------|-----------|----------------------------------|-------------|-----------------|-----------------------------------|-----------------------------|------------------|
|           |           | TOP                              | BOTTOM      | STIRRUPS        | TOP                               | BOTTOM                      | STIRRUPS         |
| B1        | 250X500   | 3-16T (A.T) + 1-16T (EXTRA)      | 3-16T (A.T) | 2L - 8T @75 C/C | 3-16T (A.T)                       | 3-16T (A.T) + 1-16T (EXTRA) | 2L - 8T @175 C/C |

| GROUP PKMD. | COLUMN PKMD.  | SIZE OF COLUMN WITH REINFORCEMENTS<br>(MAIN BAR & LINKS)       | C/S OF COLUMN | LINKS DETAILS                                                               |
|-------------|---------------|----------------------------------------------------------------|---------------|-----------------------------------------------------------------------------|
| I           | REST OF STAIR | SIZE : (250X600)<br>MAIN BAR: 12-16Ø<br>LINKS: 2L 8 Ø STIRRUPS |               | NEAR JUNCTION (UPTO 10% LENGTH)<br>8 @75C/C<br>(2 NOS. CLOSED LINK PER SET) |
| II          | STAIR & LIFT  | SIZE : (250X600)<br>MAIN BAR: 12-16Ø<br>LINKS: 2L 8 Ø STIRRUPS |               | AT REST PORTION<br>LINKS: 8 @150C/C<br>(2 NOS. CLOSED LINK PER SET)         |

