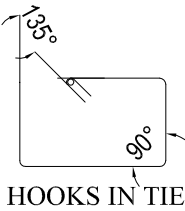


COLUMN REINFORCEMENT

| COL. No. | SIZE    | GROUND FLOOR                    | FIRST FLOOR              | TERRACE FLOOR | STIRRUPS |
|----------|---------|---------------------------------|--------------------------|---------------|----------|
| C1       | 9"X18"  | 4#20+4#16                       | 8#16                     | UPTO PARAPET  | #8@6"c/c |
| C2       | 9"X18"  | 4#20+4#16                       | 8#16                     | UPTO PARAPET  | #8@6"c/c |
| C3       | 9"X12"  | 6#12<br>(UPTO WINDOW<br>BOTTOM) | TERMINATED               | --            | #8@6"c/c |
| C4       | 9"X18"  | 8#16                            | 8#16                     | UPTO PARAPET  | #8@6"c/c |
| C5       | 9"X15"  | 8#12                            | 8#12                     | UPTO PARAPET  | #8@6"c/c |
| C6       | 9"X18"  | 4#16+4#12                       | 4#16+4#12                | UPTO PARAPET  | #8@6"c/c |
| C7       | 9"X18"  | 8#16                            | 8#16                     | UPTO PARAPET  | #8@6"c/c |
| C8       | 9"X18"  | 4#20+4#16                       | 8#16                     | TERMINATED    | #8@6"c/c |
| C9       | 9"X18"  | 8#16                            | 8#16                     | TERMINATED    | #8@6"c/c |
| C10      | 9"X18"  | 8#16                            | 8#16                     | TERMINATED    | #8@6"c/c |
| C11      | 9"X18"  | 8#16                            | 8#16                     | 4#16+4#12     | #8@6"c/c |
| C12      | 12"X18" | 10#16                           | 10#16                    | 4#16+6#12     | #8@6"c/c |
| C13      | 12"X18" | 10#16                           | RE-SIZE(12"X15")<br>8#16 | 4#16+4#12     | #8@6"c/c |
| C14      | 9"X15"  | 4#16+2#12                       | 4#16+2#12                | 6#12          | #8@6"c/c |
| C15      | 9"X12"  | 6#12                            | 6#12                     | 6#12          | #8@6"c/c |
| C16      | 9"X15"  | 6#16                            | 6#16                     | 6#12          | #8@6"c/c |
| C17      | 9"X18"  | 4#20+4#16                       | 8#16                     | 4#16+4#12     | #8@6"c/c |
| C18      | 9"X18"  | 4#20+4#16                       | 8#16                     | 4#16+4#12     | #8@6"c/c |
| C19      | 9"X18"  | 8#16                            | 8#16                     | 4#16+4#12     | #8@6"c/c |
| C20      | 9"X18"  | 4#20+4#16                       | 8#16                     | UPTO PARAPET  | #8@6"c/c |
| C21      | 9"X18"  | 8#16                            | 8#16                     | UPTO PARAPET  | #8@6"c/c |
| C22      | 9"X18"  | 8#16                            | 8#16                     | UPTO PARAPET  | #8@6"c/c |
| C23      | 9"X18"  | 8#16                            | 8#16                     | UPTO PARAPET  | #8@6"c/c |
| C24      | 9"X18"  | 8#16                            | 8#16                     | UPTO PARAPET  | #8@6"c/c |
| C25      | 9"X12"  | 4#12                            | TERMINATED               | --            | #8@6"c/c |
| C26      | 9"X12"  | 4#12                            | TERMINATED               | --            | #8@6"c/c |
| C27      | 9"X12"  | 4#12                            | TERMINATED               | --            | #8@6"c/c |
| C28      | 9"X12"  | 4#12                            | TERMINATED               | --            | #8@6"c/c |
| C29      | 9"X12"  | 4#12                            | TERMINATED               | --            | #8@6"c/c |
| C30      | 9"X12"  | 4#12                            | TERMINATED               | --            | #8@6"c/c |
| DC       | 9"X9"   | 4#10                            | UPTO PLINTH              | --            | #8@7"c/c |
| PC1,PC2  | 15"X33" | 14#16                           | 2 NOS. 9"DIA<br>(4#16)   | UPTO PARAPET  | #8@5"c/c |

STIRRUPS DETAIL

| S.NO. | COLUMN NAME   | DETAIL | STIRRUPS |
|-------|---|--------|----------|
| 01    | FOR COLUMN SIZE-9"X9"<br>DISTRIBUTION DETAILS<br>OF 4 NO. BARS    |        |          |
| 02    | FOR COLUMN SIZE-9"X12"<br>DISTRIBUTION DETAILS<br>OF 4 NO. BARS   |        |          |
| 03    | FOR COLUMN SIZE-9"X12"<br>DISTRIBUTION DETAILS<br>OF 6 NO. BARS   |        |          |
| 04    | FOR COLUMN SIZE-9"X15"<br>DISTRIBUTION DETAILS<br>OF 6 NO. BARS   |        |          |
| 05    | FOR COLUMN SIZE-9"X15"<br>DISTRIBUTION DETAILS<br>OF 8 NO. BARS   |        |          |
| 06    | FOR COLUMN SIZE-9"X 18"<br>DISTRIBUTION DETAILS<br>OF 8 NO. BARS  |        |          |
| 07    | FOR COLUMN SIZE-12"X18"<br>DISTRIBUTION DETAILS<br>OF 10 NO. BARS |        |          |
| 08    | FOR COLUMN SIZE-15"X30"<br>DISTRIBUTION DETAILS<br>OF 14 NO. BARS |        |          |
| 09    | FOR COLUMN SIZE-DIA 9"<br>DISTRIBUTION DETAILS<br>OF 4 NO. BARS   |        |          |



NOTE :- 1-HOOKS OF STIRRUPS TO BE PLACED  
ALTERNATE IN VERTICAL  
REINFORCEMENT OF COLUMN OR  
HORIZONTAL  
REINFORCEMENT OF BEAMS .

- NOTES :
- THESE DRAWING SHOULD NOT BE  
SCALLED-OFF. ONLY WRITTEN DIMENSION  
SHOULD BE TREATED AS CORRECT.
  - COVERS-----  
TO COLUMNS --- 1.5"
  - CONCRETE MIX-----  
USE MIX -M25
  - USE -FE 500 TMT STEEL
  - LAP LENGTH BY 50D WHERE D =DIA OF BAR