COLUMN SCHEDULE

Each cell: SIZE / MIX. / REINF. / RINGS

COLUMN	C-1	C-2	C-3	C-4	C-5	C-6
EIGHTEENTH FLOOR TO TERRACE FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c
SEVENTEENTH FLOOR TO EIGHTEENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c
SIXTEENTH FLOOR TO SEVENTEENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c
FIFTEENTH FLOOR TO SIXTEENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c
FOURTEENTH FLOOR TO FIFTEENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c
THIRTEENTH FLOOR TO FOURTEENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c
TWELTH FLOOR TO THIRTEENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c
ELEVENTH FLOOR TO TWELTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c
TENTH FLOOR TO ELEVENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c
NINTH FLOOR TO TENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c
EIGHTH FLOOR TO NINTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c
SEVENTH FLOOR TO EIGHTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c
SIXTH FLOOR TO SEVENTH FLOOR	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c
FIFTH FLOOR TO SIXTH FLOOR	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c
FOURTH FLOOR TO FIFTH FLOOR	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c
THIRD FLOOR TO FOURTH FLOOR	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c
SECOND FLOOR TO THIRD FLOOR	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c
FIRST FLOOR TO SECOND FLOOR	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c
STILT-3 FLOOR TO FIRST FLOOR	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c
STILT-2 FLOOR TO STILT-3 FLOOR	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c
STILT-1 FLOOR TO STILT-2 FLOOR	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c
FOOTING TO STILT-1 FLOOR	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c

COLUMN	C-7	C-8	C-9	C-10	C-11	C-12
EIGHTEENTH FLOOR TO TERRACE FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	300X1050 / M-30 / 18-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1500X230 / M-30 / 28-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c
SEVENTEENTH FLOOR TO EIGHTEENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	300X1050 / M-30 / 18-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1500X230 / M-30 / 28-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c
SIXTEENTH FLOOR TO SEVENTEENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	300X1050 / M-30 / 18-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1500X230 / M-30 / 28-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c
FIFTEENTH FLOOR TO SIXTEENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	300X1050 / M-30 / 18-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1500X230 / M-30 / 28-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c
FOURTEENTH FLOOR TO FIFTEENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	300X1050 / M-30 / 18-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1500X230 / M-30 / 28-16# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c
THIRTEENTH FLOOR TO FOURTEENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	300X1050 / M-30 / 18-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1500X230 / M-30 / 28-16# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c
TWELTH FLOOR TO THIRTEENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	300X1050 / M-30 / 18-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1500X230 / M-30 / 28-16# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c
ELEVENTH FLOOR TO TWELTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	300X1050 / M-30 / 18-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1500X230 / M-30 / 28-16# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c
TENTH FLOOR TO ELEVENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	300X1050 / M-30 / 18-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1500X230 / M-30 / 24-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c
NINTH FLOOR TO TENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	300X1050 / M-30 / 18-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1500X230 / M-30 / 24-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c
EIGHTH FLOOR TO NINTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	300X1050 / M-30 / 18-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1500X230 / M-30 / 24-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c
SEVENTH FLOOR TO EIGHTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	300X1050 / M-30 / 18-16# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1500X230 / M-30 / 24-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c
SIXTH FLOOR TO SEVENTH FLOOR	1200X230 / M-30 / 24-16# / #8@7½"c/c	300X1200 / M-30 / 26-16# / #8@7½"c/c	300X1050 / M-30 / 18-16# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1500X230 / M-30 / 24-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c
FIFTH FLOOR TO SIXTH FLOOR	1200X230 / M-30 / 24-16# / #8@7½"c/c	300X1200 / M-30 / 26-16# / #8@7½"c/c	300X1050 / M-30 / 18-16# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1500X230 / M-30 / 22-16#+6-20# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c
FOURTH FLOOR TO FIFTH FLOOR	1200X230 / M-30 / 24-16# / #8@7½"c/c	300X1200 / M-30 / 26-16# / #8@7½"c/c	300X1050 / M-30 / 18-16# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1500X230 / M-30 / 22-16#+6-20# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c
THIRD FLOOR TO FOURTH FLOOR	1200X230 / M-30 / 24-16# / #8@7½"c/c	300X1200 / M-30 / 26-16# / #8@7½"c/c	300X1050 / M-30 / 18-16# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1500X230 / M-30 / 22-16#+6-20# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c
SECOND FLOOR TO THIRD FLOOR	1200X230 / M-30 / 24-16# / #8@7½"c/c	300X1200 / M-30 / 26-16# / #8@7½"c/c	300X1050 / M-30 / 18-16# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1500X230 / M-30 / 22-16#+6-20# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c
FIRST FLOOR TO SECOND FLOOR	1200X230 / M-30 / 24-16# / #8@7½"c/c	300X1200 / M-30 / 26-16# / #8@7½"c/c	300X1050 / M-30 / 18-16# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1500X230 / M-30 / 22-16#+6-20# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c
STILT-3 FLOOR TO FIRST FLOOR	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	300X1200 / M-30 / 20-16#+6-20# / #8@7½"c/c	300X1050 / M-30 / 10-16#+8-20# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1500X230 / M-30 / 20-16#+8-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c
STILT-2 FLOOR TO STILT-3 FLOOR	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	300X1200 / M-30 / 20-16#+6-20# / #8@7½"c/c	300X1050 / M-30 / 10-16#+8-20# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1500X230 / M-30 / 20-16#+8-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c
STILT-1 FLOOR TO STILT-2 FLOOR	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	300X1200 / M-30 / 20-16#+6-20# / #8@7½"c/c	300X1050 / M-30 / 10-16#+8-20# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1500X230 / M-30 / 20-16#+8-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c
FOOTING TO STILT-1 FLOOR	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	300X1200 / M-30 / 20-16#+6-20# / #8@7½"c/c	300X1050 / M-30 / 10-16#+8-20# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1500X230 / M-30 / 20-16#+8-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c

COLUMN	C-13	C-14	C-15	C-16	C-17	C-18
EIGHTEENTH FLOOR TO TERRACE FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	2400X300 / M-30 / 48-12# / #8@7½"c/c
SEVENTEENTH FLOOR TO EIGHTEENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	2400X300 / M-30 / 48-12# / #8@7½"c/c
SIXTEENTH FLOOR TO SEVENTEENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	2400X300 / M-30 / 48-12# / #8@7½"c/c
FIFTEENTH FLOOR TO SIXTEENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	2400X300 / M-30 / 48-12# / #8@7½"c/c
FOURTEENTH FLOOR TO FIFTEENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	2400X300 / M-30 / 48-12# / #8@7½"c/c
THIRTEENTH FLOOR TO FOURTEENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	2400X300 / M-30 / 48-12# / #8@7½"c/c
TWELTH FLOOR TO THIRTEENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	2400X300 / M-30 / 48-12# / #8@7½"c/c
ELEVENTH FLOOR TO TWELTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	2400X300 / M-30 / 48-12# / #8@7½"c/c
TENTH FLOOR TO ELEVENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	2400X300 / M-30 / 48-12# / #8@7½"c/c
NINTH FLOOR TO TENTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	2400X300 / M-30 / 48-12# / #8@7½"c/c
EIGHTH FLOOR TO NINTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	2400X300 / M-30 / 48-12# / #8@7½"c/c
SEVENTH FLOOR TO EIGHTH FLOOR	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 24-12# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	300X1200 / M-30 / 26-12# / #8@7½"c/c	2400X300 / M-30 / 48-12# / #8@7½"c/c
SIXTH FLOOR TO SEVENTH FLOOR	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	300X1200 / M-30 / 26-16# / #8@7½"c/c	2400X300 / M-30 / 48-12# / #8@7½"c/c
FIFTH FLOOR TO SIXTH FLOOR	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	300X1200 / M-30 / 26-16# / #8@7½"c/c	2400X300 / M-30 / 48-12# / #8@7½"c/c
FOURTH FLOOR TO FIFTH FLOOR	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	300X1200 / M-30 / 26-16# / #8@7½"c/c	2400X300 / M-30 / 48-12# / #8@7½"c/c
THIRD FLOOR TO FOURTH FLOOR	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	300X1200 / M-30 / 26-16# / #8@7½"c/c	2400X300 / M-30 / 48-12# / #8@7½"c/c
SECOND FLOOR TO THIRD FLOOR	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	300X1200 / M-30 / 26-16# / #8@7½"c/c	2400X300 / M-30 / 48-16# / #8@7½"c/c
FIRST FLOOR TO SECOND FLOOR	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 24-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	300X1200 / M-30 / 26-16# / #8@7½"c/c	2400X300 / M-30 / 48-16# / #8@7½"c/c
STILT-3 FLOOR TO FIRST FLOOR	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c	300X1200 / M-30 / 20-16#+6-20# / #8@7½"c/c	2400X300 / M-30 / 48-16# / #8@7½"c/c
STILT-2 FLOOR TO STILT-3 FLOOR	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c	300X1200 / M-30 / 20-16#+6-20# / #8@7½"c/c	2400X300 / M-30 / 48-16# / #8@7½"c/c
STILT-1 FLOOR TO STILT-2 FLOOR	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c	300X1200 / M-30 / 20-16#+6-20# / #8@7½"c/c	2400X300 / M-30 / 48-16# / #8@7½"c/c
FOOTING TO STILT-1 FLOOR	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c	1200X230 / M-30 / 20-16#+4-20# / #8@7½"c/c	1200X230 / M-30 / 16-20#+8-16# / #8@7½"c/c	300X1200 / M-30 / 20-16#+6-20# / #8@7½"c/c	2400X300 / M-30 / 48-16# / #8@7½"c/c

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Vivekanand nagar Yojana, Kota

ARCHITECT:

B + D ARCHITECTS
278, VISHWAKARMA NAGAR
MAHARANI FARM,
DURGAPURA, JAIPUR-18
PH. NO. 9929990190

GENERAL NOTES:-
1.ALL DIMENSIONS ARE IN MM, UNLESS NOTED OTHERWISE.
2.ANY DISCREPANCY ARISING SHOULD BE INFORMED TO THE ARCHITECT IMMEDIATELY.
3.IT IS MANDATORY A COMPETENT PERSON TO BE MADE RESPONSIBLE FOR EXCAVATION SHALL BE DONE IN SLOPE AS PER ANGLE OF REPOSE OF SOIL.
4.NO HEAVY VEHICLE SHOULD COME NEAR EXCAVATION LINE.
5.ANY PECULIARITY IN THE SOIL NOTED DURING EXCAVATION MUST HE BROUGHT TO THE NOTICE OF STRUCTURAL CONSULTANT, GEOTECHNICAL CONSULTANT & TECHNICAL HEAD OF THE CLIENT.
6.EXCAVATED SURFACE OF SANDY SOIL MAY BE KEPT MOIST.
7.IN A CASE OF SOIL SLIPPING DUE TO EVAPORATION OF WATER (SANDY SOIL), IT MUST BE PROTECTED BY ANY MEANS TO AVOID MAJOR / PROGRESSIVE SLIPPAGE.
8.EROSION AT OR NEAR THE TOE OF THE SLOPE MUST BE AVOIDED.
9.WHERE EVER MILDER SLOPE FOR EXCAVATION IS POSSIBLE THAT MAY BE APPLIED IN THE FIELD.
10.PROVISION FOR WORKING PLACE & STABILITY OF SIDE SLOPES SHALL HAVE TO BE TAKEN CARE OF BY THE CONTACTOR.
11.PROPER SHORING OR OTHER SUITABLE ARRANGEMENT SHALL BE DONE TO GUARD LATERAL MOVEMENT OF SOIL STRATUM OR RELEASING CONFINING SOIL PRESSURE.
12.WHEN WORKING NEAR EXISTING STRUCTURE CARE SHALL BE TAKEN TO AVOID DAMAGE TO SUCH STRUCTURE.
13.IN ANY CASE SURCHARGE LOAD DUE TO STAKING OF BUILDING MATERIAL SUCH AS GRIT, STEEL, SAND AND BRICKS ETC. NEAR EXCAVATION LINE SHALL BE AVOIDED.

CONCRETE DETAILS

1. GRADE OF CONCRETE SHALL BE M-30 DETAILS CONFIRMING TO IS 456-2000 UNLESS OTHERWISE NOTED.
2. CLEAR COVER OF CONCRETE IN INCHES TO THE MAIN REINFORCEMENT UNLESS SPECIFIED OTHERWISE SHALL BE :-

CONC.GRADE	Ldt/Lap
M-25	54Ø
M-30	50Ø
M-40 & ABOVE	40Ø

PARTICULAR	BOTTOM	TOP	SIDES
FOOTING	(50 MM.)	(50 MM.)	(50 MM.)
RETAINING WALL			(40MM.) - EARTH SIDE (20MM.) - INSIDE FACE
COLUMNS			1 1/2"(40 MM.)
BEAMS, LINTELS	(25 MM.)	(25MM.)	(25MM.)
SLAB	(20MM.)	(15MM.)	
WALLS, FLOOR & ROOF SLAB OF WATER TANK.			(25MM.) - WATER FACE (40MM.) - EARTH SIDE

REVISION:

MARK	DATE	DESCRIPTION

DRAWN BY: PANKAJ JANGIR

CHECKED BY: SANJAY SHARMA

FILE LOCATION:

COPYRIGHT:
VIJAYTECH CONSULTANTS PVT. LTD.

SHEET TITLE:

COLUMN SCHEDULE DETAIL

DATE - 19/09/2023
DRG. NO. - S-02
SHEET - 01 OF 05

STAMP :

SANJAY SHARMA
A-99, Shyam Nagar
Jaipur - 302019

COLUMN SCHEDULE DETAIL

FLOOR	C-19 SIZE	MIX.	REINF.	RINGS	C-20 SIZE	MIX.	REINF.	RINGS	C-21 SIZE	MIX.	REINF.	RINGS
EIGHTEENTH FLOOR TO TERRACE FLOOR	1200X230	M-30	24-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
SEVENTEENTH FLOOR TO EIGHTEENTH FLOOR	1200X230	M-30	24-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
SIXTEENTH FLOOR TO SEVENTEENTH FLOOR	1200X230	M-30	24-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
FIFTEENTH FLOOR TO SIXTEENTH FLOOR	1200X230	M-30	24-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
FOURTEENTH FLOOR TO FIFTEENTH FLOOR	1200X230	M-30	24-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
THIRTEENTH FLOOR TO FOURTEENTH FLOOR	1200X230	M-30	24-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
TWELTH FLOOR TO THIRTEENTH FLOOR	1200X230	M-30	24-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
ELEVENTH FLOOR TO TWELTH FLOOR	1200X230	M-30	24-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
TENTH FLOOR TO ELEVENTH FLOOR	1200X230	M-30	24-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
NINTH FLOOR TO TENTH FLOOR	1200X230	M-30	24-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
EIGHTH FLOOR TO NINTH FLOOR	1200X230	M-30	24-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
SEVENTH FLOOR TO EIGHTH FLOOR	1200X230	M-30	24-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
SIXTH FLOOR TO SEVENTH FLOOR	1200X230	M-30	24-16#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
FIFTH FLOOR TO SIXTH FLOOR	1200X230	M-30	24-16#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
FOURTH FLOOR TO FIFTH FLOOR	1200X230	M-30	24-16#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
THIRD FLOOR TO FOURTH FLOOR	1200X230	M-30	24-16#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
SECOND FLOOR TO THIRD FLOOR	1200X230	M-30	24-16#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c
FIRST FLOOR TO SECOND FLOOR	1200X230	M-30	24-16#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c
STILT-3 FLOOR TO FIRST FLOOR	1200X230	M-30	20-16# +4-20#	#8@7½"c/c	1200X300	M-30	20-16# +6-20#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c
STILT-2 FLOOR TO STILT-3 FLOOR	1200X230	M-30	20-16# +4-20#	#8@7½"c/c	1200X300	M-30	20-16# +6-20#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c
STILT-1 FLOOR TO STILT-2 FLOOR	1200X230	M-30	20-16# +4-20#	#8@7½"c/c	1200X300	M-30	20-16# +6-20#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c
FOOTING TO STILT-1 FLOOR	1200X230	M-30	20-16# +4-20#	#8@7½"c/c	1200X300	M-30	20-16# +6-20#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c

FLOOR	C-22 SIZE	MIX.	REINF.	RINGS	C-23 SIZE	MIX.	REINF.	RINGS	C-24 SIZE	MIX.	REINF.	RINGS
EIGHTEENTH FLOOR TO TERRACE FLOOR	300X1200	M-30	26-12#	#8@7½"c/c	450X1050	M-30	22-12#	#8@7½"c/c	600X750	M-30	22-12#	#8@7½"c/c
SEVENTEENTH FLOOR TO EIGHTEENTH FLOOR	300X1200	M-30	26-12#	#8@7½"c/c	450X1050	M-30	22-12#	#8@7½"c/c	600X750	M-30	22-12#	#8@7½"c/c
SIXTEENTH FLOOR TO SEVENTEENTH FLOOR	300X1200	M-30	26-12#	#8@7½"c/c	450X1050	M-30	22-12#	#8@7½"c/c	600X750	M-30	22-12#	#8@7½"c/c
FIFTEENTH FLOOR TO SIXTEENTH FLOOR	300X1200	M-30	26-12#	#8@7½"c/c	450X1050	M-30	22-12#	#8@7½"c/c	600X750	M-30	22-12#	#8@7½"c/c
FOURTEENTH FLOOR TO FIFTEENTH FLOOR	300X1200	M-30	26-12#	#8@7½"c/c	450X1050	M-30	22-12#	#8@7½"c/c	600X750	M-30	22-12#	#8@7½"c/c
THIRTEENTH FLOOR TO FOURTEENTH FLOOR	300X1200	M-30	26-12#	#8@7½"c/c	450X1050	M-30	22-12#	#8@7½"c/c	600X750	M-30	22-12#	#8@7½"c/c
TWELTH FLOOR TO THIRTEENTH FLOOR	300X1200	M-30	26-12#	#8@7½"c/c	450X1050	M-30	22-12#	#8@7½"c/c	600X750	M-30	22-12#	#8@7½"c/c
ELEVENTH FLOOR TO TWELTH FLOOR	300X1200	M-30	26-12#	#8@7½"c/c	450X1050	M-30	22-12#	#8@7½"c/c	600X750	M-30	22-12#	#8@7½"c/c
TENTH FLOOR TO ELEVENTH FLOOR	300X1200	M-30	26-12#	#8@7½"c/c	450X1050	M-30	22-12#	#8@7½"c/c	600X750	M-30	22-12#	#8@7½"c/c
NINTH FLOOR TO TENTH FLOOR	300X1200	M-30	26-12#	#8@7½"c/c	450X1050	M-30	22-16#	#8@7½"c/c	600X750	M-30	22-16#	#8@7½"c/c
EIGHTH FLOOR TO NINTH FLOOR	300X1200	M-30	26-12#	#8@7½"c/c	450X1050	M-30	22-16#	#8@7½"c/c	600X750	M-30	22-16#	#8@7½"c/c
SEVENTH FLOOR TO EIGHTH FLOOR	300X1200	M-30	26-12#	#8@7½"c/c	450X1050	M-30	22-16#	#8@7½"c/c	600X750	M-30	22-16#	#8@7½"c/c
SIXTH FLOOR TO SEVENTH FLOOR	300X1200	M-30	26-16#	#8@7½"c/c	450X1050	M-30	22-16#	#8@7½"c/c	600X750	M-30	22-16#	#8@7½"c/c
FIFTH FLOOR TO SIXTH FLOOR	300X1200	M-30	26-16#	#8@7½"c/c	450X1050	M-30	22-16#	#8@7½"c/c	600X750	M-30	22-16#	#8@7½"c/c
FOURTH FLOOR TO FIFTH FLOOR	300X1200	M-30	26-16#	#8@7½"c/c	450X1050	M-30	22-16#	#8@7½"c/c	600X750	M-30	22-16#	#8@7½"c/c
THIRD FLOOR TO FOURTH FLOOR	300X1200	M-30	26-16#	#8@7½"c/c	450X1050	M-30	22-16#	#8@7½"c/c	600X750	M-30	22-16#	#8@7½"c/c
SECOND FLOOR TO THIRD FLOOR	300X1200	M-30	26-16#	#8@7½"c/c	450X1050	M-30	22-16#	#8@7½"c/c	600X750	M-30	22-16#	#8@7½"c/c
FIRST FLOOR TO SECOND FLOOR	300X1200	M-30	26-16#	#8@7½"c/c	450X1050	M-30	10-16# +12-20#	#8@7½"c/c	600X750	M-30	22-20#	#8@7½"c/c
STILT-3 FLOOR TO FIRST FLOOR	300X1200	M-30	20-16# +6-20#	#8@7½"c/c	450X1050	M-30	10-16# +12-20#	#8@7½"c/c	600X750	M-30	22-20#	#8@7½"c/c
STILT-2 FLOOR TO STILT-3 FLOOR	300X1200	M-30	20-16# +6-20#	#8@7½"c/c	450X1050	M-30	10-16# +12-20#	#8@7½"c/c	600X750	M-30	22-20#	#8@7½"c/c
STILT-1 FLOOR TO STILT-2 FLOOR	300X1200	M-30	20-16# +6-20#	#8@7½"c/c	450X1050	M-30	10-16# +12-20#	#8@7½"c/c	600X750	M-30	22-20#	#8@7½"c/c
FOOTING TO STILT-1 FLOOR	300X1200	M-30	20-16# +6-20#	#8@7½"c/c	450X1050	M-30	10-16# +12-20#	#8@7½"c/c	600X750	M-30	22-20#	#8@7½"c/c

FLOOR	C-25 SIZE	MIX.	REINF.	RINGS	C-26 SIZE	MIX.	REINF.	RINGS	C-27 SIZE	MIX.	REINF.	RINGS
EIGHTEENTH FLOOR TO TERRACE FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c	2800X300	M-30	52-12#	#8@7½"c/c
SEVENTEENTH FLOOR TO EIGHTEENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c	2800X300	M-30	52-12#	#8@7½"c/c
SIXTEENTH FLOOR TO SEVENTEENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c	2800X300	M-30	52-12#	#8@7½"c/c
FIFTEENTH FLOOR TO SIXTEENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c	2800X300	M-30	52-12#	#8@7½"c/c
FOURTEENTH FLOOR TO FIFTEENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c	2800X300	M-30	52-12#	#8@7½"c/c
THIRTEENTH FLOOR TO FOURTEENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c	2800X300	M-30	52-12#	#8@7½"c/c
TWELTH FLOOR TO THIRTEENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c	2800X300	M-30	52-12#	#8@7½"c/c
ELEVENTH FLOOR TO TWELTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c	2800X300	M-30	52-12#	#8@7½"c/c
TENTH FLOOR TO ELEVENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c	2800X300	M-30	52-12#	#8@7½"c/c
NINTH FLOOR TO TENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c	2800X300	M-30	52-12#	#8@7½"c/c
EIGHTH FLOOR TO NINTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c	2800X300	M-30	52-12#	#8@7½"c/c
SEVENTH FLOOR TO EIGHTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c	2800X300	M-30	52-12#	#8@7½"c/c
SIXTH FLOOR TO SEVENTH FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c	2800X300	M-30	52-12#	#8@7½"c/c
FIFTH FLOOR TO SIXTH FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c	2800X300	M-30	52-12#	#8@7½"c/c
FOURTH FLOOR TO FIFTH FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c	2800X300	M-30	52-12#	#8@7½"c/c
THIRD FLOOR TO FOURTH FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c	2800X300	M-30	52-12#	#8@7½"c/c
SECOND FLOOR TO THIRD FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c	2800X300	M-30	52-16#	#8@7½"c/c
FIRST FLOOR TO SECOND FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c	2800X300	M-30	52-16#	#8@7½"c/c
STILT-3 FLOOR TO FIRST FLOOR	1200X300	M-30	20-16# +6-20#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c	2800X300	M-30	52-16#	#8@7½"c/c
STILT-2 FLOOR TO STILT-3 FLOOR	1200X300	M-30	20-16# +6-20#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c	2800X300	M-30	52-16#	#8@7½"c/c
STILT-1 FLOOR TO STILT-2 FLOOR	1200X300	M-30	20-16# +6-20#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c	2800X300	M-30	52-16#	#8@7½"c/c
FOOTING TO STILT-1 FLOOR	1200X300	M-30	20-16# +6-20#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c	2800X300	M-30	52-16#	#8@7½"c/c

FLOOR	C-28 SIZE	MIX.	REINF.	RINGS	C-29 SIZE	MIX.	REINF.	RINGS	C-30 SIZE	MIX.	REINF.	RINGS
EIGHTEENTH FLOOR TO TERRACE FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
SEVENTEENTH FLOOR TO EIGHTEENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
SIXTEENTH FLOOR TO SEVENTEENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
FIFTEENTH FLOOR TO SIXTEENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
FOURTEENTH FLOOR TO FIFTEENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
THIRTEENTH FLOOR TO FOURTEENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
TWELTH FLOOR TO THIRTEENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
ELEVENTH FLOOR TO TWELTH FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
TENTH FLOOR TO ELEVENTH FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
NINTH FLOOR TO TENTH FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
EIGHTH FLOOR TO NINTH FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
SEVENTH FLOOR TO EIGHTH FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
SIXTH FLOOR TO SEVENTH FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
FIFTH FLOOR TO SIXTH FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
FOURTH FLOOR TO FIFTH FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
THIRD FLOOR TO FOURTH FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
SECOND FLOOR TO THIRD FLOOR	1200X300	M-30	18-16# +8-20#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c
FIRST FLOOR TO SECOND FLOOR	1200X300	M-30	18-16# +8-20#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c
STILT-3 FLOOR TO FIRST FLOOR	1200X300	M-30	18-16# +8-20#	#8@7½"c/c	1200X300	M-30	20-16# +6-20#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c
STILT-2 FLOOR TO STILT-3 FLOOR	1200X300	M-30	18-16# +8-20#	#8@7½"c/c	1200X300	M-30	20-16# +6-20#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c
STILT-1 FLOOR TO STILT-2 FLOOR	1200X300	M-30	18-16# +8-20#	#8@7½"c/c	1200X300	M-30	20-16# +6-20#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c
FOOTING TO STILT-1 FLOOR	1200X300	M-30	18-16# +8-20#	#8@7½"c/c	1200X300	M-30	20-16# +6-20#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c

FLOOR	C-31 SIZE	MIX.	REINF.	RINGS	C-32 SIZE	MIX.	REINF.	RINGS	C-33 SIZE	MIX.	REINF.	RINGS
EIGHTEENTH FLOOR TO TERRACE FLOOR	1050X300	M-30	18-12#	#8@7½"c/c	AS/SIZE	M-30	36-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
SEVENTEENTH FLOOR TO EIGHTEENTH FLOOR	1050X300	M-30	18-12#	#8@7½"c/c	AS/SIZE	M-30	36-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
SIXTEENTH FLOOR TO SEVENTEENTH FLOOR	1050X300	M-30	18-12#	#8@7½"c/c	AS/SIZE	M-30	36-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
FIFTEENTH FLOOR TO SIXTEENTH FLOOR	1050X300	M-30	18-12#	#8@7½"c/c	AS/SIZE	M-30	36-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
FOURTEENTH FLOOR TO FIFTEENTH FLOOR	1050X300	M-30	18-12#	#8@7½"c/c	AS/SIZE	M-30	36-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
THIRTEENTH FLOOR TO FOURTEENTH FLOOR	1050X300	M-30	18-12#	#8@7½"c/c	AS/SIZE	M-30	36-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
TWELTH FLOOR TO THIRTEENTH FLOOR	1050X300	M-30	18-12#	#8@7½"c/c	AS/SIZE	M-30	36-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
ELEVENTH FLOOR TO TWELTH FLOOR	1050X300	M-30	18-12#	#8@7½"c/c	AS/SIZE	M-30	36-12#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
TENTH FLOOR TO ELEVENTH FLOOR	1050X300	M-30	18-12#	#8@7½"c/c	AS/SIZE	M-30	36-12#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
NINTH FLOOR TO TENTH FLOOR	1050X300	M-30	18-12#	#8@7½"c/c	AS/SIZE	M-30	36-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
EIGHTH FLOOR TO NINTH FLOOR	1050X300	M-30	18-12#	#8@7½"c/c	AS/SIZE	M-30	36-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
SEVENTH FLOOR TO EIGHTH FLOOR	1050X300	M-30	18-16#	#8@7½"c/c	AS/SIZE	M-30	36-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
SIXTH FLOOR TO SEVENTH FLOOR	1050X300	M-30	18-16#	#8@7½"c/c	AS/SIZE	M-30	36-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
FIFTH FLOOR TO SIXTH FLOOR	1050X300	M-30	18-16#	#8@7½"c/c	AS/SIZE	M-30	36-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
FOURTH FLOOR TO FIFTH FLOOR	1050X300	M-30	18-16#	#8@7½"c/c	AS/SIZE	M-30	36-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
THIRD FLOOR TO FOURTH FLOOR	1050X300	M-30	18-16#	#8@7½"c/c	AS/SIZE	M-30	36-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
SECOND FLOOR TO THIRD FLOOR	1050X300	M-30	18-16#	#8@7½"c/c	AS/SIZE	M-30	36-16#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c
FIRST FLOOR TO SECOND FLOOR	1050X300	M-30	18-16#	#8@7½"c/c	AS/SIZE	M-30	20-16# +16-20#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c
STILT-3 FLOOR TO FIRST FLOOR	1050X300	M-30	10-16# +8-20#	#8@7½"c/c	AS/SIZE	M-30	20-16# +16-20#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c
STILT-2 FLOOR TO STILT-3 FLOOR	1050X300	M-30	10-16# +8-20#	#8@7½"c/c	AS/SIZE	M-30	20-16# +16-20#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c
STILT-1 FLOOR TO STILT-2 FLOOR	1050X300	M-30	10-16# +8-20#	#8@7½"c/c	AS/SIZE	M-30	20-16# +16-20#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c
FOOTING TO STILT-1 FLOOR	1050X300	M-30	10-16# +8-20#	#8@7½"c/c	AS/SIZE	M-30	20-16# +16-20#	#8@7½"c/c	300X1200	M-30	18-16# +8-20#	#8@7½"c/c

FLOOR	C-34 SIZE	MIX.	REINF.	RINGS	C-35 SIZE	MIX.	REINF.	RINGS	C-36 SIZE	MIX.	REINF.	RINGS
EIGHTEENTH FLOOR TO TERRACE FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
SEVENTEENTH FLOOR TO EIGHTEENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
SIXTEENTH FLOOR TO SEVENTEENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
FIFTEENTH FLOOR TO SIXTEENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
FOURTEENTH FLOOR TO FIFTEENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
THIRTEENTH FLOOR TO FOURTEENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
TWELTH FLOOR TO THIRTEENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	1200X300	M-30	26-12#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
ELEVENTH FLOOR TO TWELTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
TENTH FLOOR TO ELEVENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
NINTH FLOOR TO TENTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
EIGHTH FLOOR TO NINTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
SEVENTH FLOOR TO EIGHTH FLOOR	1200X300	M-30	26-12#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-12#	#8@7½"c/c
SIXTH FLOOR TO SEVENTH FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
FIFTH FLOOR TO SIXTH FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
FOURTH FLOOR TO FIFTH FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
THIRD FLOOR TO FOURTH FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	1200X300	M-30	26-16#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
SECOND FLOOR TO THIRD FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	1200X300	M-30	18-16# +8-20#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
FIRST FLOOR TO SECOND FLOOR	1200X300	M-30	26-16#	#8@7½"c/c	1200X300	M-30	18-16# +8-20#	#8@7½"c/c	300X1200	M-30	26-16#	#8@7½"c/c
STILT-3 FLOOR TO FIRST FLOOR	1200X300	M-30	20-16# +6-20#	#8@7½"c/c	1200X300	M-30	18-16# +8-20#	#8@7½"c/c	300X1200	M-30	20-16# +6-20#	#8@7½"c/c
STILT-2 FLOOR TO STILT-3 FLOOR	1200X300	M-30	20-16# +6-20#	#8@7½"c/c	1200X300	M-30	18-16# +8-20#	#8@7½"c/c	300X1200	M-30	20-16# +6-20#	#8@7½"c/c
STILT-1 FLOOR TO STILT-2 FLOOR	1200X300	M-30	20-16# +6-20#	#8@7½"c/c	1200X300	M-30	18-16# +8-20#	#8@7½"c/c	300X1200	M-30	20-16# +6-20#	#8@7½"c/c
FOOTING TO STILT-1 FLOOR	1200X300	M-30	20-16# +6-20#	#8@7½"c/c	1200X300	M-30	18-16# +8-20#	#8@7½"c/c	300X1200	M-30	20-16# +6-20#	#8@7½"c/c

Vijaytech Consultants Pvt. Ltd.
CONSULTING ENGINEERS
H-17,GAUTAM MARG, SHYAM NAGAR, JAIPUR-19 INDIA
Phone : 91-141 2294432, 3257592 , Fax : 91-141-4023198
E-mail : vijayassociates@gmail.com

PROJECT DETAILS:

Plot no-4,
Vivekanand nagar Yojana, Kota

ARCHITECT:

B + D ARCHITECTS
278, VISHWAKARMA NAGAR
MAHARANI FARM,
DURGAPURA, JAIPUR-18
PH. NO. 9929990190

GENERAL NOTES:-

1.ALL DIMENSIONS ARE IN MM, UNLESS NOTED OTHERWISE.
2.ANY DISCREPANCY ARISING SHOULD BE INFORMED TO THE ARCHITECT IMMEDIATELY.
3.IT IS MANDATORY A COMPETENT PERSON TO BE MADE RESPONSIBLE FOR EXCAVATION SHALL BE DONE IN SLOPE AS PER ANGLE OF REPOSE OF SOIL.
4.NO HEAVY VEHICLE SHOULD COME NEAR EXCAVATION LINE.
5.ANY PECULIARITY IN THE SOIL NOTED DURING EXCAVATION MUST HE BROUGHT TO THE NOTICE OF STRUCTURAL CONSULTANT, GEOTECHNICAL CONSULTANT & TECHNICAL HEAD OF THE CLIENT.
6.EXCAVATED SURFACE OF SANDY SOIL MAY BE KEPT MOIST.
7.IN A CASE OF SOIL SLIPPING DUE TO EVAPORATION OF WATER (SANDY SOIL), IT MUST BE PROTECTED BY ANY MEANS TO AVOID MAJOR / PROGRESSIVE SLIPPAGE.
8.EROSION AT OR NEAR THE TOE OF THE SLOPE MUST BE AVOIDED.
9.WHERE EVER MILDER SLOPE FOR EXCAVATION IS POSSIBLE THAT MAY BE APPLIED IN THE FIELD.
10.PROVISION FOR WORKING PLACE & STABILITY OF SIDE SLOPES SHALL HAVE TO BE TAKEN CARE OF BY THE CONTACTOR.
11.PROPER SHORING OR OTHER SUITABLE ARRANGEMENT SHALL BE DONE TO GUARD LATERAL MOVEMENT OF SOIL STRATUM OR RELEASING CONFINING SOIL PRESSURE.
12.WHEN WORKING NEAR EXISTING STRUCTURE CARE SHALL BE TAKEN TO AVOID DAMAGE TO SUCH STRUCTURE.
13.IN ANY CASE SURCHARGE LOAD DUE TO STAKING OF BUILDING MATERIAL SUCH AS GRIT, STEEL, SAND AND BRICKS ETC. NEAR EXCAVATION LINE SHALL BE AVOIDED.

CONCRETE DETAILS

1. GRADE OF CONCRETE SHALL BE M-30 DETAILS CONFIRMING TO IS 456-2000 UNLESS OTHERWISE NOTED.
2. CLEAR COVER OF CONCRETE IN INCHES TO THE MAIN REINFORCEMENT UNLESS SPECIFIED OTHERWISE SHALL BE :-

CONC.GRADE	Ldt/Lap
M-25	54Ø
M-30	50Ø
M-40 & ABOVE	40Ø

PARTICULAR	BOTTOM	TOP	SIDES
FOOTING	(50 MM.)	(50 MM.)	(50 MM.)
RETAINING WALL			(40MM.) - EARTH SIDE (20MM.) - INSIDE FACE
COLUMNS			1 1/2"(40 MM.)
BEAMS, LINTELS	(25 MM.)	(25MM.)	(25MM.)
SLAB	(20MM.)	(15MM.)	
WALLS, FLOOR & ROOF SLAB OF WATER TANK.			(25MM.) - WATER FACE (40MM.) - EARTH SIDE

REVISION:

MARK	DATE	DESCRIPTION

DRAWN BY: *PANKAJ JANGIR*

CHECKED BY: SANJAY SHARMA

FILE LOCATION:

COPYRIGHT:
VIJAYTECH CONSULTANTS PVT. LTD.

SHEET TITLE:

COLUMN SCHEDULE DETAIL

DATE - 19/09/2023

DRG. NO. - S-02

SHEET - 02 OF 05

STAMP :

SANJAY SHARMA
A-99, Shyam Nagar
Jaipur - 302019

		C-37	C-38	C-39	C-40	C-41	C-42	C-43	C-44	C-45	C-46	C-47	C-48	C-49	C-50	C-51	C-52	C-53	C-54
EIGHTEENTH FLOOR TO TERRACE FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-12#	28-12#	28-12#	24-12#	26-12#	48-12#	26-12#	30-12#	26-12#	30-12#	26-12#	30-12#	18-12#	30-12#	26-12#	26-12#	26-12#	40-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SEVENTEENTH FLOOR TO EIGHTEENTH FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-12#	28-12#	28-12#	24-12#	26-12#	48-12#	26-12#	30-12#	26-12#	30-12#	26-12#	30-12#	18-12#	30-12#	26-12#	26-12#	26-12#	40-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SIXTEENTH FLOOR TO SEVENTEENTH FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-12#	28-12#	28-12#	24-12#	26-12#	48-12#	26-12#	30-12#	26-12#	30-12#	26-12#	30-12#	18-12#	30-12#	26-12#	26-12#	26-12#	40-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FIFTEENTH FLOOR TO SIXTEENTH FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-12#	28-12#	28-12#	24-12#	26-12#	48-12#	26-12#	30-12#	26-12#	30-12#	26-12#	30-12#	18-12#	30-12#	26-12#	26-12#	26-12#	40-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FOURTEENTH FLOOR TO FIFTEENTH FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-12#	28-16#	28-16#	24-12#	26-12#	48-12#	26-12#	30-16#	26-12#	30-16#	26-12#	30-16#	18-12#	30-16#	26-12#	26-12#	26-12#	40-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
THIRTEENTH FLOOR TO FOURTEENTH FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-12#	28-16#	28-16#	24-12#	26-12#	48-12#	26-12#	30-16#	26-12#	30-16#	26-12#	30-16#	18-12#	30-16#	26-12#	26-12#	26-12#	40-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
TWELTH FLOOR TO THIRTEENTH FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-12#	28-16#	28-16#	24-12#	26-12#	48-12#	26-12#	30-16#	26-12#	30-16#	26-12#	30-16#	18-12#	30-16#	26-12#	26-12#	26-12#	40-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
ELEVENTH FLOOR TO TWELTH FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-12#	28-16#	28-16#	24-12#	26-12#	48-12#	26-16#	30-16#	26-16#	30-16#	26-12#	30-16#	18-12#	30-16#	26-12#	26-12#	26-12#	40-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
TENTH FLOOR TO ELEVENTH FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-12#	24-16# +4-20#	24-16# +4-20#	24-12#	26-12#	48-12#	26-16#	24-16# +6-20#	26-16#	24-16# +6-20#	26-12#	24-16# +6-20#	18-12#	24-16# +6-20#	26-12#	26-12#	26-12#	40-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
NINTH FLOOR TO TENTH FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-12#	24-16# +4-20#	24-16# +4-20#	24-12#	26-12#	48-12#	26-16#	24-16# +6-20#	26-16#	24-16# +6-20#	26-12#	24-16# +6-20#	18-12#	24-16# +6-20#	26-12#	26-12#	26-12#	40-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
EIGHTH FLOOR TO NINTH FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-12#	24-16# +4-20#	24-16# +4-20#	24-12#	26-12#	48-12#	26-16#	24-16# +6-20#	26-16#	24-16# +6-20#	26-12#	24-16# +6-20#	18-12#	24-16# +6-20#	26-12#	26-12#	26-12#	40-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SEVENTH FLOOR TO EIGHTH FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-12#	24-16# +4-20#	24-16# +4-20#	24-12#	26-12#	48-12#	26-16#	24-16# +6-20#	26-16#	24-16# +6-20#	26-12#	24-16# +6-20#	18-16#	24-16# +6-20#	26-12#	26-12#	26-12#	40-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SIXTH FLOOR TO SEVENTH FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-12#	24-16# +4-20#	24-16# +4-20#	24-12#	26-12#	48-12#	26-16#	24-16# +6-20#	26-16#	24-16# +6-20#	26-16#	24-16# +6-20#	18-16#	24-16# +6-20#	26-12#	26-12#	26-12#	40-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FIFTH FLOOR TO SIXTH FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-12#	22-16# +6-20#	22-16# +6-20#	24-12#	26-12#	48-12#	26-16#	22-16# +8-20#	26-16#	22-16# +8-20#	26-16#	22-16# +8-20#	18-16#	22-16# +8-20#	26-12#	26-12#	26-12#	40-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FOURTH FLOOR TO FIFTH FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-12#	22-16# +6-20#	22-16# +6-20#	24-12#	26-12#	48-12#	26-16#	22-16# +8-20#	26-16#	22-16# +8-20#	26-16#	22-16# +8-20#	18-16#	22-16# +8-20#	26-12#	26-12#	26-12#	40-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
THIRD FLOOR TO FOURTH FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-16#	22-16# +6-20#	22-16# +6-20#	24-16#	26-16#	48-12#	26-16#	22-16# +8-20#	26-16#	22-16# +8-20#	26-16#	22-16# +8-20#	18-16#	22-16# +8-20#	26-16#	26-16#	26-16#	40-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SECOND FLOOR TO THIRD FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-16#	22-16# +6-20#	22-16# +6-20#	24-16#	26-16#	48-16#	18-16# +8-20#	22-16# +8-20#	18-16# +8-20#	22-16# +8-20#	26-16#	22-16# +8-20#	18-16#	22-16# +8-20#	26-16#	26-16#	26-16#	40-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FIRST FLOOR TO SECOND FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-16#	22-16# +6-20#	22-16# +6-20#	24-16#	26-16#	48-16#	18-16# +8-20#	22-16# +8-20#	18-16# +8-20#	22-16# +8-20#	26-16#	22-16# +8-20#	18-16#	22-16# +8-20#	26-16#	26-16#	26-16#	40-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
STILT-3 FLOOR TO FIRST FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-16#	20-16# +8-20#	20-16# +8-20#	24-16#	26-16#	48-16#	18-16# +8-20#	20-16# +10-20#	18-16# +8-20#	20-16# +10-20#	26-16#	20-16# +8-20#	18-16#	20-16# +8-20#	26-16#	26-16#	26-16#	40-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
STILT-2 FLOOR TO STILT-3 FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-16#	20-16# +8-20#	20-16# +8-20#	24-16#	26-16#	48-16#	18-16# +8-20#	20-16# +10-20#	18-16# +8-20#	20-16# +10-20#	26-16#	20-16# +8-20#	18-16#	20-16# +8-20#	26-16#	26-16#	26-16#	40-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
STILT-1 FLOOR TO STILT-2 FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	26-16#	20-16# +8-20#	20-16# +8-20#	24-16#	26-16#	48-16#	18-16# +8-20#	20-16# +10-20#	18-16# +8-20#	20-16# +10-20#	26-16#	20-16# +8-20#	18-16#	20-16# +8-20#	26-16#	26-16#	26-16#	40-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FOOTING TO STILT-1 FLOOR	SIZE	300X1200	230X1500	230X1500	230X1200	300X1200	300X2400	300X1200	300X1500	300X1200	300X1500	300X1200	300X1500	450X750	300X1500	300X1200	300X1200	300X1200	230X2000
	MIX	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF	20-16# +6-20#	20-16# +8-20#	20-16# +8-20#	24-16#	26-16#	48-16#	18-16# +8-20#	20-16# +10-20#	18-16# +8-20#	20-16# +10-20#	26-16#	20-16# +8-20#	18-16#	20-16# +8-20#	26-16#	26-16#	26-16#	40-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c

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PROJECT DETAILS:

Plot no-4,
Vivekanand nagar Yojana, Kota

ARCHITECT:

B + D ARCHITECTS
278, VISHWAKARMA NAGAR
MAHARANI FARM,
DURGAPURA, JAIPUR-18
PH. NO. 9929990190

GENERAL NOTES :-

1 ALL DIMENSIONS ARE IN MM, UNLESS NOTED OTHERWISE.
2 ANY DISCREPANCY ARISING SHOULD BE INFORMED TO THE ARCHITECT IMMEDIATELY
3 IT IS MANDATORY A COMPETENT PERSON TO BE MADE RESPONSIBLE FOR EXCAVATION SHALL BE DONE IN SLOPE AS PER ANGLE OF REPOSE OF SOIL.
4 NO HEAVY VEHICLE SHOULD COME NEAR EXCAVATION LINE.
5 ANY PECULIARITY IN THE SOIL NOTED DURING EXCAVATION MUST BE BROUGHT TO THE NOTICE OF STRUCTURAL CONSULTANT, GEOTECHNICAL CONSULTANT & TECHNICAL HEAD OF THE CLIENT.
6 EXCAVATED SURFACE OF SANDY SOIL MAY BE KEPT MOIST.
7 IN A CASE OF SOIL SLIPPING DUE TO EVAPORATION OF WATER (SANDY SOIL), IT MUST BE PROTECTED BY ANY MEANS TO AVOID MAJOR / PROGRESSIVE SLIPPAGE.
8 I RAISON AT OR NEAR THE TOE OF THE SLOPE MUST BE AVOIDED.
9 WHERE EVER MILDER SLOPE FOR EXCAVATION IS POSSIBLE THAT MAY BE APPLIED IN THE FIELD.
10 PROVISION FOR WORKING PLACE & STABILITY OF SIDE SLOPES SHALL HAVE TO BE TAKEN CARE OF BY THE CONTRACTOR.
11 PROPER SHORING OR OTHER SUITABLE ARRANGEMENT SHALL BE DONE TO GUARD LATERAL MOVEMENT OF SOIL STRATUM OR RELEASING CONFINING SOIL PRESSURE.
12 WHEN WORKING NEAR EXISTING STRUCTURE CARE SHALL BE TAKEN TO AVOID DAMAGE TO SUCH STRUCTURE.
13 IN ANY CASE SURCHARGE LOAD DUE TO STAKING OF BUILDING MATERIAL SUCH AS GRIT, STEEL, SAND AND BRICKS ETC. NEAR EXCAVATION LINE SHALL BE AVOIDED.

CONCRETE DETAILS

1. GRADE OF CONCRETE SHALL BE **M-30 DETAILS** CONFIRMING TO IS 456-2000 UNLESS OTHERWISE NOTED.
2. CLEAR COVER OF CONCRETE IN INCHES TO THE MAIN REINFORCEMENT UNLESS SPECIFIED OTHERWISE SHALL BE :-

CONC.GRADE	Ldt/Lap
M-25	54Ø
M-30	50Ø
M-40 & ABOVE	40Ø

PARTICULAR	BOTTOM	TOP	SIDES
FOOTING	(50 MM.)	(50 MM.)	(50 MM.)
RETAINING WALL			(40MM.) - EARTH SIDE (20MM.) - INSIDE FACE
COLUMNS			1 1/2"(40 MM.)
BEAMS, LINTELS	(25 MM.)	(25MM.)	(25MM.)
SLAB	(20MM.)	(15MM.)	
WALLS, FLOOR & ROOF SLAB OF WATER TANK.			(25MM.) - WATER FACE (40MM.) - EARTH SIDE

REVISION:

MARK	DATE	DESCRIPTION

DRAWN BY: *PANKAJ JANGIR*

CHECKED BY: SANJAY SHARMA

FILE LOCATION:

COPYRIGHT:
VIJAYTECH CONSULTANTS PVT. LTD.

SHEET TITLE:

COLUMN SCHEDULE DETAIL

DATE - 19/09/2023
DRG. NO. - S-02
SHEET - 03 OF 05

STAMP :

SANJAY SHARMA
A-99, Shyam Nagar
Jaipur - 302019

Floor		C-55	C-56	C-57	C-58	C-59	C-60
EIGHTEENTH FLOOR TO TERRACE FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-12#	26-12#	26-12#	48-12#	36-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SEVENTEENTH FLOOR TO EIGHTEENTH FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-12#	26-12#	26-12#	48-12#	36-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SIXTEENTH FLOOR TO SEVENTEENTH FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-12#	26-12#	26-12#	48-12#	36-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FIFTEENTH FLOOR TO SIXTEENTH FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-12#	26-12#	26-12#	48-12#	36-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FOURTEENTH FLOOR TO FIFTEENTH FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-12#	26-12#	26-12#	48-12#	36-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
THIRTEENTH FLOOR TO FOURTEENTH FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-12#	26-12#	26-12#	48-12#	36-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
TWELTH FLOOR TO THIRTEENTH FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-12#	26-12#	26-12#	48-12#	36-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
ELEVENTH FLOOR TO TWELTH FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-12#	26-12#	26-16#	48-12#	36-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
TENTH FLOOR TO ELEVENTH FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-12#	26-12#	26-16#	48-12#	36-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
NINTH FLOOR TO TENTH FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-12#	26-12#	26-16#	48-12#	36-16#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
EIGHTH FLOOR TO NINTH FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-12#	26-12#	26-16#	48-12#	36-16#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SEVENTH FLOOR TO EIGHTH FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-12#	26-12#	26-16#	48-12#	36-16#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SIXTH FLOOR TO SEVENTH FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-12#	26-16#	26-16#	48-12#	36-16#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FIFTH FLOOR TO SIXTH FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-12#	26-16#	26-16#	48-12#	36-16#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FOURTH FLOOR TO FIFTH FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-12#	26-16#	26-16#	48-12#	36-16#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
THIRD FLOOR TO FOURTH FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-12#	26-16#	26-16#	48-12#	20-20# +16-16#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SECOND FLOOR TO THIRD FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-16#	26-16#	18-16# +8-20#	48-16#	20-20# +16-16#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FIRST FLOOR TO SECOND FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-16#	26-16#	18-16# +8-20#	48-16#	20-20# +16-16#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
STILT-3 FLOOR TO FIRST FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-16#	20-16# +6-20#	18-16# +8-20#	48-16#	20-20# +16-16#	20-16# +6-20#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
STILT-2 FLOOR TO STILT-3 FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-16#	20-16# +6-20#	18-16# +8-20#	48-16#	20-20# +16-16#	20-16# +6-20#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
STILT-1 FLOOR TO STILT-2 FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-16#	20-16# +6-20#	18-16# +8-20#	48-16#	20-20# +16-16#	20-16# +6-20#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FOOTING TO STILT-1 FLOOR	SIZE	2800X300	1200X300	300X1200	2400X300	1800X300	300X1200
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	52-16#	20-16# +6-20#	18-16# +8-20#	48-16#	20-20# +16-16#	20-16# +6-20#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c

Floor		C-61	C-62	C-63	C-64	C-65	C-66
EIGHTEENTH FLOOR TO TERRACE FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	24-12#	30-12#	26-12#	52-12#	26-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SEVENTEENTH FLOOR TO EIGHTEENTH FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	24-12#	30-12#	26-12#	52-12#	26-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SIXTEENTH FLOOR TO SEVENTEENTH FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	24-12#	30-12#	26-12#	52-12#	26-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FIFTEENTH FLOOR TO SIXTEENTH FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	24-12#	30-12#	26-12#	52-12#	26-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FOURTEENTH FLOOR TO FIFTEENTH FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	24-12#	30-16#	26-12#	52-12#	26-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
THIRTEENTH FLOOR TO FOURTEENTH FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	24-12#	30-16#	26-12#	52-12#	26-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
TWELTH FLOOR TO THIRTEENTH FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	24-12#	30-16#	26-12#	52-12#	26-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
ELEVENTH FLOOR TO TWELTH FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	24-16#	30-16#	26-12#	52-12#	26-12#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
TENTH FLOOR TO ELEVENTH FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	24-16#	24-16# +6-20#	26-12#	52-12#	26-12#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
NINTH FLOOR TO TENTH FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	24-16#	24-16# +6-20#	26-12#	52-12#	26-12#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
EIGHTH FLOOR TO NINTH FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	24-16#	24-16# +6-20#	26-12#	52-12#	26-12#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SEVENTH FLOOR TO EIGHTH FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	24-16#	24-16# +6-20#	26-12#	52-12#	26-12#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SIXTH FLOOR TO SEVENTH FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	20-16# +4-20#	24-16# +6-20#	26-16#	52-12#	26-16#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FIFTH FLOOR TO SIXTH FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	20-16# +4-20#	22-16# +8-20#	26-16#	52-12#	26-16#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FOURTH FLOOR TO FIFTH FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	20-16# +4-20#	22-16# +8-20#	26-16#	52-12#	26-16#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
THIRD FLOOR TO FOURTH FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	20-16# +4-20#	22-16# +8-20#	26-16#	52-12#	26-16#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SECOND FLOOR TO THIRD FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	20-16# +4-20#	22-16# +8-20#	26-16#	52-16#	26-16#	18-16# +8-20#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FIRST FLOOR TO SECOND FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	20-16# +4-20#	22-16# +8-20#	26-16#	52-16#	26-16#	18-16# +8-20#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
STILT-3 FLOOR TO FIRST FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	16-20# +8-16#	20-16# +10-20#	20-16# +6-20#	52-16#	20-16# +6-20#	18-16# +8-20#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
STILT-2 FLOOR TO STILT-3 FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	16-20# +8-16#	20-16# +10-20#	20-16# +6-20#	52-16#	20-16# +6-20#	18-16# +8-20#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
STILT-1 FLOOR TO STILT-2 FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	16-20# +8-16#	20-16# +10-20#	20-16# +6-20#	52-16#	20-16# +6-20#	18-16# +8-20#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FOOTING TO STILT-1 FLOOR	SIZE	300X1200	300X1500	1200X300	2800X300	300X1200	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	16-20# +8-16#	20-16# +10-20#	20-16# +6-20#	52-16#	20-16# +6-20#	18-16# +8-20#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c

Floor		C-67	C-68	C-69	C-70	C-71	C-72
EIGHTEENTH FLOOR TO TERRACE FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	36-12#	36-12#	26-12#	26-12#	36-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SEVENTEENTH FLOOR TO EIGHTEENTH FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	36-12#	36-12#	26-12#	26-12#	36-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SIXTEENTH FLOOR TO SEVENTEENTH FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	36-12#	36-12#	26-12#	26-12#	36-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FIFTEENTH FLOOR TO SIXTEENTH FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	36-12#	36-12#	26-12#	26-12#	36-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FOURTEENTH FLOOR TO FIFTEENTH FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	36-12#	36-12#	26-12#	26-12#	36-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
THIRTEENTH FLOOR TO FOURTEENTH FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	36-12#	36-12#	26-12#	26-12#	36-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
TWELTH FLOOR TO THIRTEENTH FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	36-12#	36-12#	26-12#	26-12#	36-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
ELEVENTH FLOOR TO TWELTH FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	36-12#	36-12#	26-12#	26-16#	36-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
TENTH FLOOR TO ELEVENTH FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	36-12#	36-12#	26-12#	26-16#	36-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
NINTH FLOOR TO TENTH FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	36-12#	36-12#	26-12#	26-16#	36-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
EIGHTH FLOOR TO NINTH FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	36-12#	36-12#	26-12#	26-16#	36-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SEVENTH FLOOR TO EIGHTH FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	36-12#	36-12#	26-12#	26-16#	36-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SIXTH FLOOR TO SEVENTH FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-16#	36-12#	36-12#	26-16#	26-16#	36-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FIFTH FLOOR TO SIXTH FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-16#	36-12#	36-12#	26-16#	26-16#	36-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FOURTH FLOOR TO FIFTH FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-16#	36-12#	36-12#	26-16#	26-16#	36-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
THIRD FLOOR TO FOURTH FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-16#	36-16#	36-16#	26-16#	26-16#	36-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SECOND FLOOR TO THIRD FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-16#	36-16#	36-16#	26-16#	18-16# +8-20#	36-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FIRST FLOOR TO SECOND FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-16#	36-16#	36-16#	26-16#	18-16# +8-20#	36-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
STILT-3 FLOOR TO FIRST FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	20-16# +6-20#	36-16#	36-16#	20-16# +6-20#	18-16# +8-20#	36-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
STILT-2 FLOOR TO STILT-3 FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	20-16# +6-20#	36-16#	36-16#	20-16# +6-20#	18-16# +8-20#	36-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
STILT-1 FLOOR TO STILT-2 FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	20-16# +6-20#	36-16#	36-16#	20-16# +6-20#	18-16# +8-20#	36-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FOOTING TO STILT-1 FLOOR	SIZE	1200X300	1800X300	1800X300	1200X300	300X1200	1800X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	20-16# +6-20#	36-16#	36-16#	20-16# +6-20#	18-16# +8-20#	36-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c

Vijaytech Consultants Pvt. Ltd.
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PROJECT DETAILS:

Plot no-4,
Vivekanand nagar Yojana, Kota

ARCHITECT:

B + D ARCHITECTS
278, VISHWAKARMA NAGAR
MAHARANI FARM,
DURGAPURA, JAIPUR-18
PH. NO. 9929990190

GENERAL NOTES:-

1.ALL DIMENSIONS ARE IN MM, UNLESS NOTED OTHERWISE.
2.ANY DISCREPANCY ARISING SHOULD BE INFORMED TO THE ARCHITECT IMMEDIATELY.
3.IT IS MANDATORY A COMPETENT PERSON TO BE MADE RESPONSIBLE FOR EXCAVATION SHALL BE DONE IN SLOPE AS PER ANGLE OF REPOSE OF SOIL.
4.NO HEAVY VEHICLE SHOULD COME NEAR EXCAVATION LINE.
5.ANY PECULIARITY IN THE SOIL NOTED DURING EXCAVATION MUST HE BROUGHT TO THE NOTICE OF STRUCTURAL CONSULTANT, GEOTECHNICAL CONSULTANT & TECHNICAL HEAD OF THE CLIENT.
6.EXCAVATED SURFACE OF SANDY SOIL MAY BE KEPT MOIST.
7.IN A CASE OF SOIL SLIPPING DUE TO EVAPORATION OF WATER (SANDY SOIL), IT MUST BE PROTECTED BY ANY MEANS TO AVOID MAJOR / PROGRESSIVE SLIPPAGE.
8.EROSION AT OR NEAR THE TOE OF THE SLOPE MUST BE AVOIDED.
9.WHERE EVER MILDER SLOPE FOR EXCAVATION IS POSSIBLE THAT MAY BE APPLIED IN THE FIELD.
10.PROVISION FOR WORKING PLACE & STABILITY OF SIDE SLOPES SHALL HAVE TO BE TAKEN CARE OF BY THE CONTACTOR.
11.PROPER SHORING OR OTHER SUITABLE ARRANGEMENT SHALL BE DONE TO GUARD LATERAL MOVEMENT OF SOIL STRATUM OR RELEASING CONFINING SOIL PRESSURE.
12.WHEN WORKING NEAR EXISTING STRUCTURE CARE SHALL BE TAKEN TO AVOID DAMAGE TO SUCH STRUCTURE.
13.IN ANY CASE SURCHARGE LOAD DUE TO STAKING OF BUILDING MATERIAL SUCH AS GRIT, STEEL, SAND AND BRICKS ETC. NEAR EXCAVATION LINE SHALL BE AVOIDED.

CONCRETE DETAILS

1. GRADE OF CONCRETE SHALL BE M-30 DETAILS CONFIRMING TO IS 456-2000 UNLESS OTHERWISE NOTED.
2. CLEAR COVER OF CONCRETE IN INCHES TO THE MAIN REINFORCEMENT UNLESS SPECIFIED OTHERWISE SHALL BE :-

CONC.GRADE	Ldt/Lap
M-25	54Ø
M-30	50Ø
M-40 & ABOVE	40Ø

PARTICULAR	BOTTOM	TOP	SIDES
FOOTING	(50 MM.)	(50 MM.)	(50 MM.)
RETAINING WALL			(40MM.) - EARTH SIDE (20MM.) - INSIDE FACE
COLUMNS			1 1/2"(40 MM.)
BEAMS, LINTELS	(25 MM.)	(25MM.)	(25MM.)
SLAB	(20MM.)	(15MM.)	
WALLS, FLOOR & ROOF SLAB OF WATER TANK.			(25MM.) - WATER FACE (40MM.) - EARTH SIDE

REVISION:

MARK	DATE	DESCRIPTION

DRAWN BY: PANKAJ JANGIR

CHECKED BY: SANJAY SHARMA

FILE LOCATION:

COPYRIGHT:
VIJAYTECH CONSULTANTS PVT. LTD.

SHEET TITLE:

COLUMN SCHEDULE DETAIL

DATE - 19/09/2023
DRG. NO. - S-02
SHEET - 04 OF 05

STAMP :

SANJAY SHARMA
A-99, Shyam Nagar
Jaipur - 302019

COLUMN		C-73	C-74	C-75	C-76	C-77	C-78	C-79	C-80	C-81	C-82	C-83	C-84	C-85	C-86	C-87
EIGHTEENTH FLOOR TO TERRACE FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SEVENTEENTH FLOOR TO EIGHTEENTH FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SIXTEENTH FLOOR TO SEVENTEENTH FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FIFTEENTH FLOOR TO SIXTEENTH FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FOURTEENTH FLOOR TO FIFTEENTH FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
THIRTEENTH FLOOR TO FOURTEENTH FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
TWELTH FLOOR TO THIRTEENTH FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
ELEVENTH FLOOR TO TWELTH FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
TENTH FLOOR TO ELEVENTH FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
NINTH FLOOR TO TENTH FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
EIGHTH FLOOR TO NINTH FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SEVENTH FLOOR TO EIGHTH FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#	26-12#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SIXTH FLOOR TO SEVENTH FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FIFTH FLOOR TO SIXTH FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FOURTH FLOOR TO FIFTH FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
THIRD FLOOR TO FOURTH FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
SECOND FLOOR TO THIRD FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FIRST FLOOR TO SECOND FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#	26-16#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
STILT-3 FLOOR TO FIRST FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
STILT-2 FLOOR TO STILT-3 FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
STILT-1 FLOOR TO STILT-2 FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c
FOOTING TO STILT-1 FLOOR	SIZE	300X1200	1200X300	1200X300	300X1200	300X2400	300X2000	1200X300	300X1200	300X1200	1200X300	1200X300	1200X300	1200X300	1200X300	1200X300
	MIX.	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30	M-30
	REINF.	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#	20-16# +6-20#
	RINGS	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c	#8@7½"c/c

(Stilt and footing column sections: 3-20# each side)

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ARCHITECT:

B + D ARCHITECTS
278, VISHWAKARMA NAGAR
MAHARANI FARM,
DURGAPURA, JAIPUR-18
PH. NO. 9929990190

GENERAL NOTES:-

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CONCRETE DETAILS

1. GRADE OF CONCRETE SHALL BE M-30 DETAILS CONFIRMING TO IS 456-2000 UNLESS OTHERWISE NOTED.
2. CLEAR COVER OF CONCRETE IN INCHES TO THE MAIN REINFORCEMENT UNLESS SPECIFIED OTHERWISE SHALL BE :-

CONC.GRADE	Ldt/Lap
M-25	54Ø
M-30	50Ø
M-40 & ABOVE	40Ø

PARTICULAR	BOTTOM	TOP	SIDES
FOOTING	(50 MM.)	(50 MM.)	(50 MM.)
RETAINING WALL			(40MM.) - EARTH SIDE (20MM.) - INSIDE FACE
COLUMNS			1 1/2"(40 MM.)
BEAMS, LINTELS	(25 MM.)	(25MM.)	(25MM.)
SLAB	(20MM.)	(15MM.)	
WALLS, FLOOR & ROOF SLAB OF WATER TANK.			(25MM.) - WATER FACE (40MM.) - EARTH SIDE

REVISION:

MARK	DATE	DESCRIPTION

DRAWN BY: PANKAJ JANGIR

CHECKED BY: SANJAY SHARMA

FILE LOCATION:

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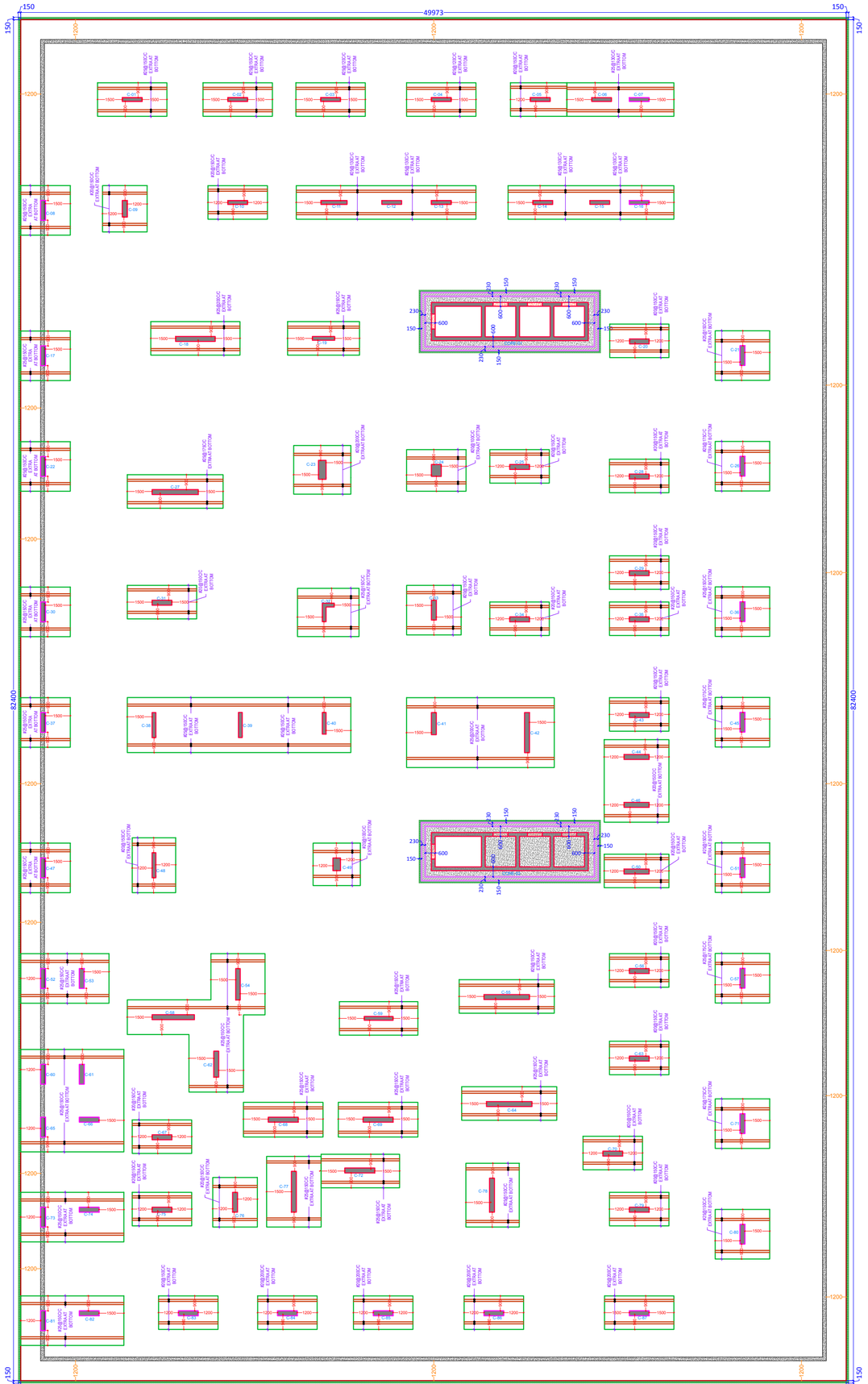
SHEET TITLE:

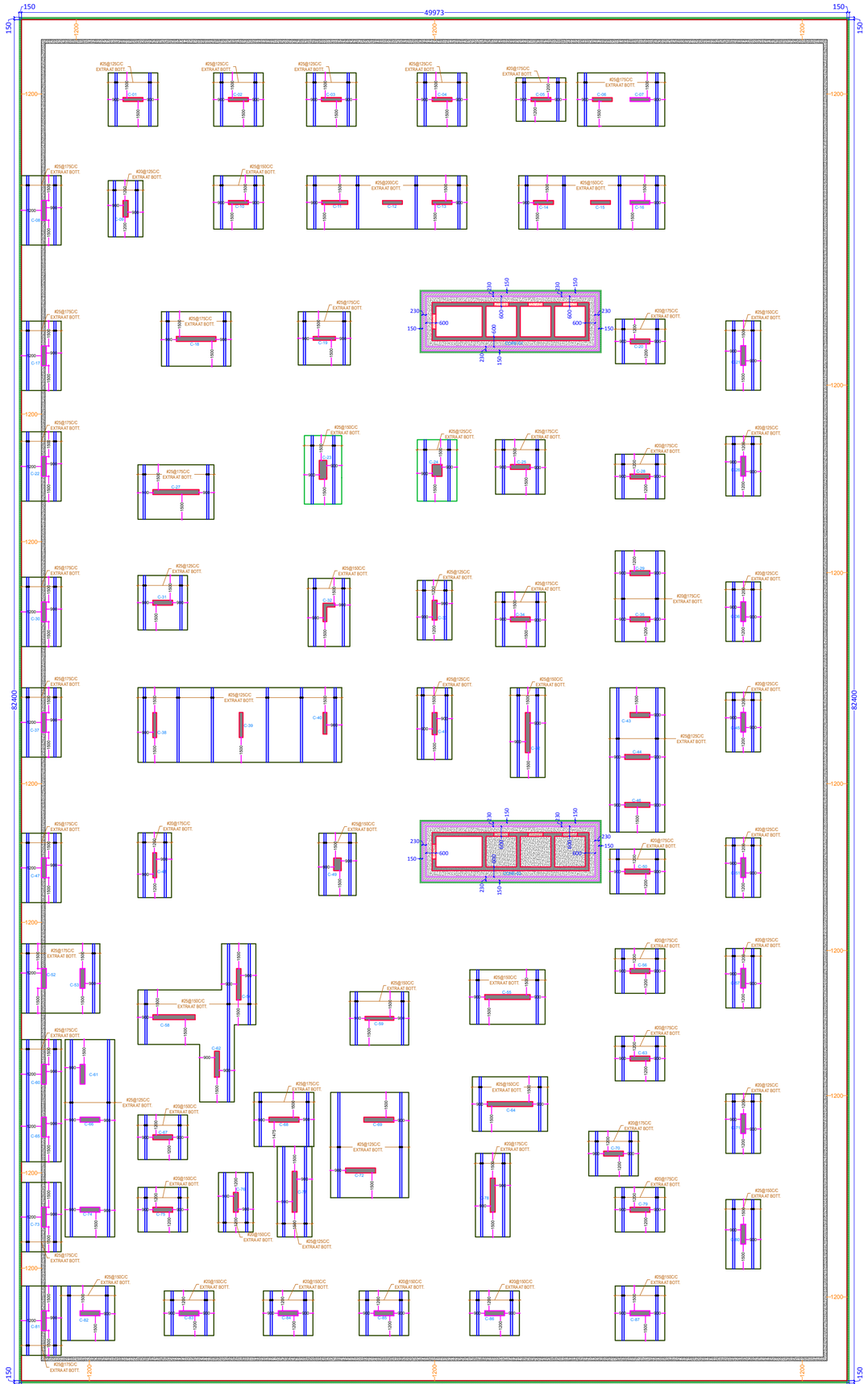
COLUMN SCHEDULE DETAIL

DATE - 19/09/2023
DRG. NO. - S-02
SHEET - 05 OF 05

STAMP :

SANJAY SHARMA
A-99, Shyam Nagar
Jaipur - 302019





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E-mail : vijayassociates@gmail.com

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B + D ARCHITECTS
278, VISHWAKARMA NAGAR
MAHARANI FARM,
DURGAPURA, JAIPUR-18
PH. NO. 9929990190

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CONC.GRADE	Ldt/Lap
M-25	54Ø
M-30	50Ø
M-40 & ABOVE	40Ø

PARTICULAR	BOTTOM	TOP	SIDES
FOOTING	(50 MM.)	(50 MM.)	(50 MM.)
RETAINING WALL			(40MM.) - EARTH SIDE (20MM.) - INSIDE FACE
COLUMNS			1 1/2"(40 MM.)
BEAMS, LINTELS	(25 MM.)	(25MM.)	(25MM.)
SLAB	(20MM.)	(15MM.)	
WALLS, FLOOR & ROOF SLAB OF WATER TANK.			(25MM.) - WATER FACE (40MM.) - EARTH SIDE

REVISION:

MARK	DATE	DESCRIPTION

DRAWN BY: *PANKAJ JANGIR*

CHECKED BY: SANJAY SHARMA

FILE LOCATION:

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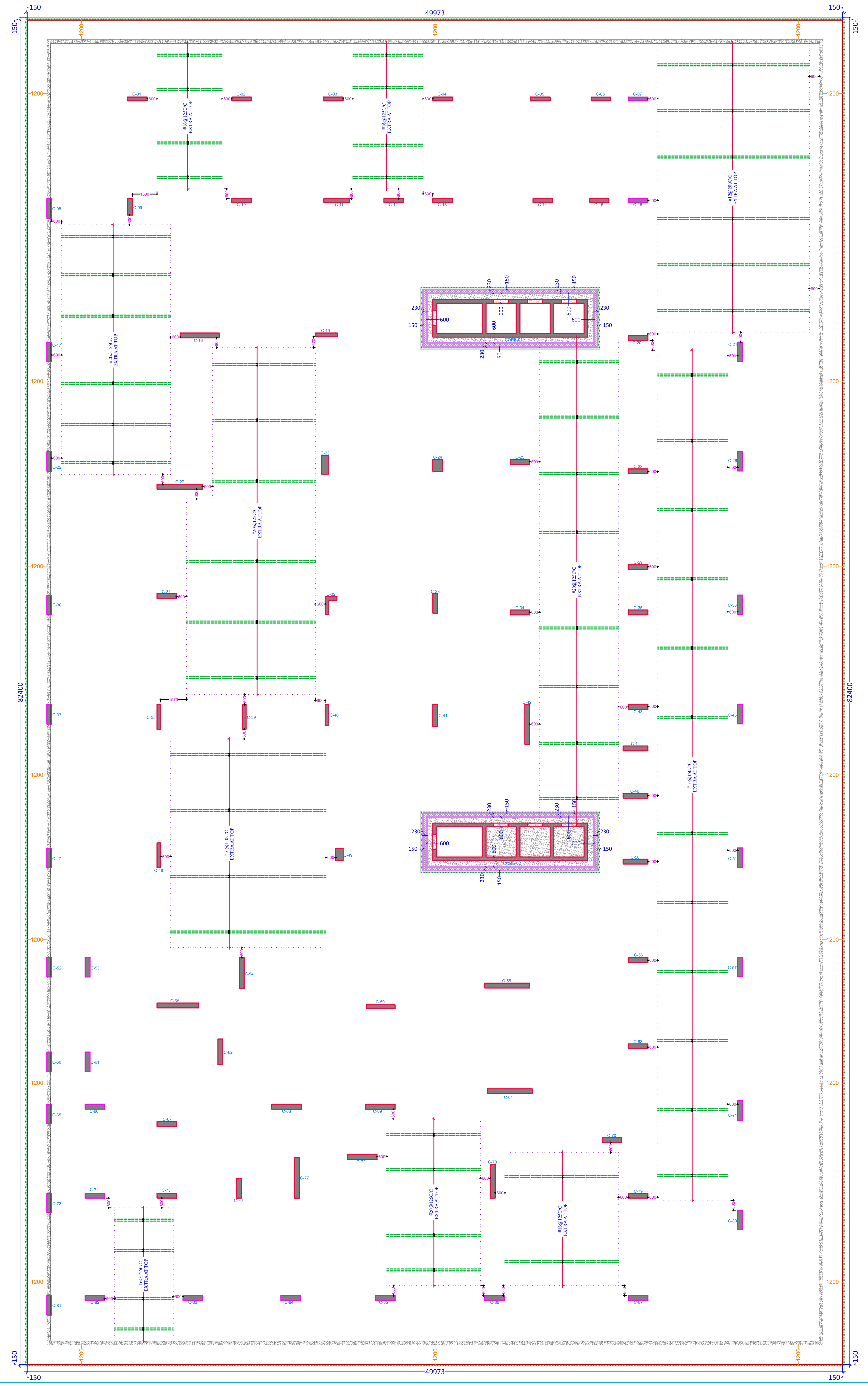
SHEET TITLE:

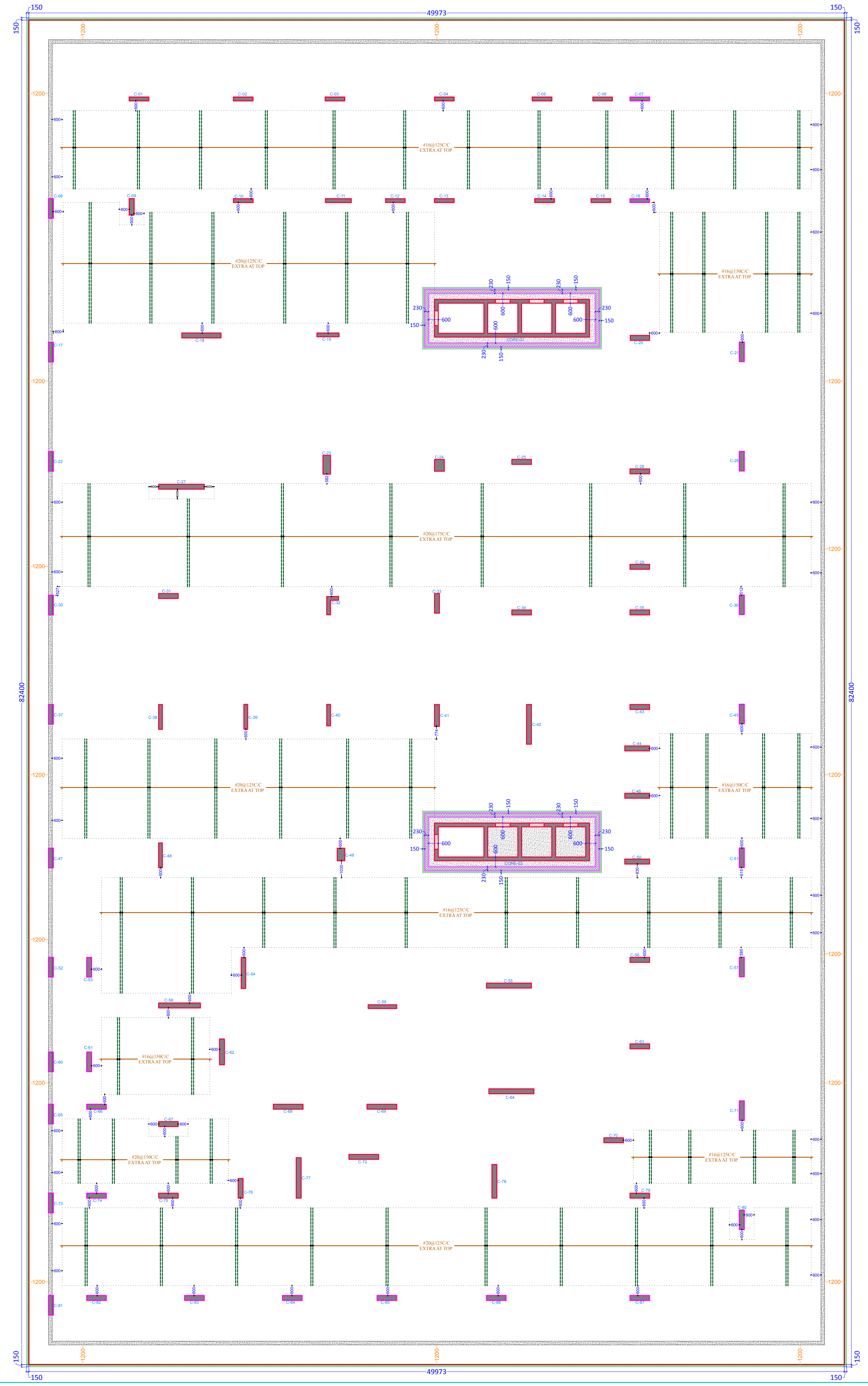
FOUNDATION BOTTOM EXTRA HORIZONTAL & VERTICAL REINFORCEMENT PLAN {BLOCK-A,B}

DATE - 18/09/2023
DRG. NO. - S-01
SHEET - 02 OF 03

STAMP :

SANJAY SHARMA
A-99, Shyam Nagar
Jaipur - 302019





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FOOTING	(50 MM.)	(50 MM.)	(50 MM.)
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COLUMNS			1 1/2"(40 MM.)
BEAMS, LINTELS	(25 MM.)	(25MM.)	(25MM.)
SLAB	(20MM.)	(15MM.)	
WALLS, FLOOR & ROOF SLAB OF WATER TANK.			(25MM.) - WATER FACE (40MM.) - EARTH SIDE

REVISION:

MARK	DATE	DESCRIPTION

DRAWN BY: PANKAJ JANGIR

CHECKED BY: SANJAY SHARMA

FILE LOCATION:

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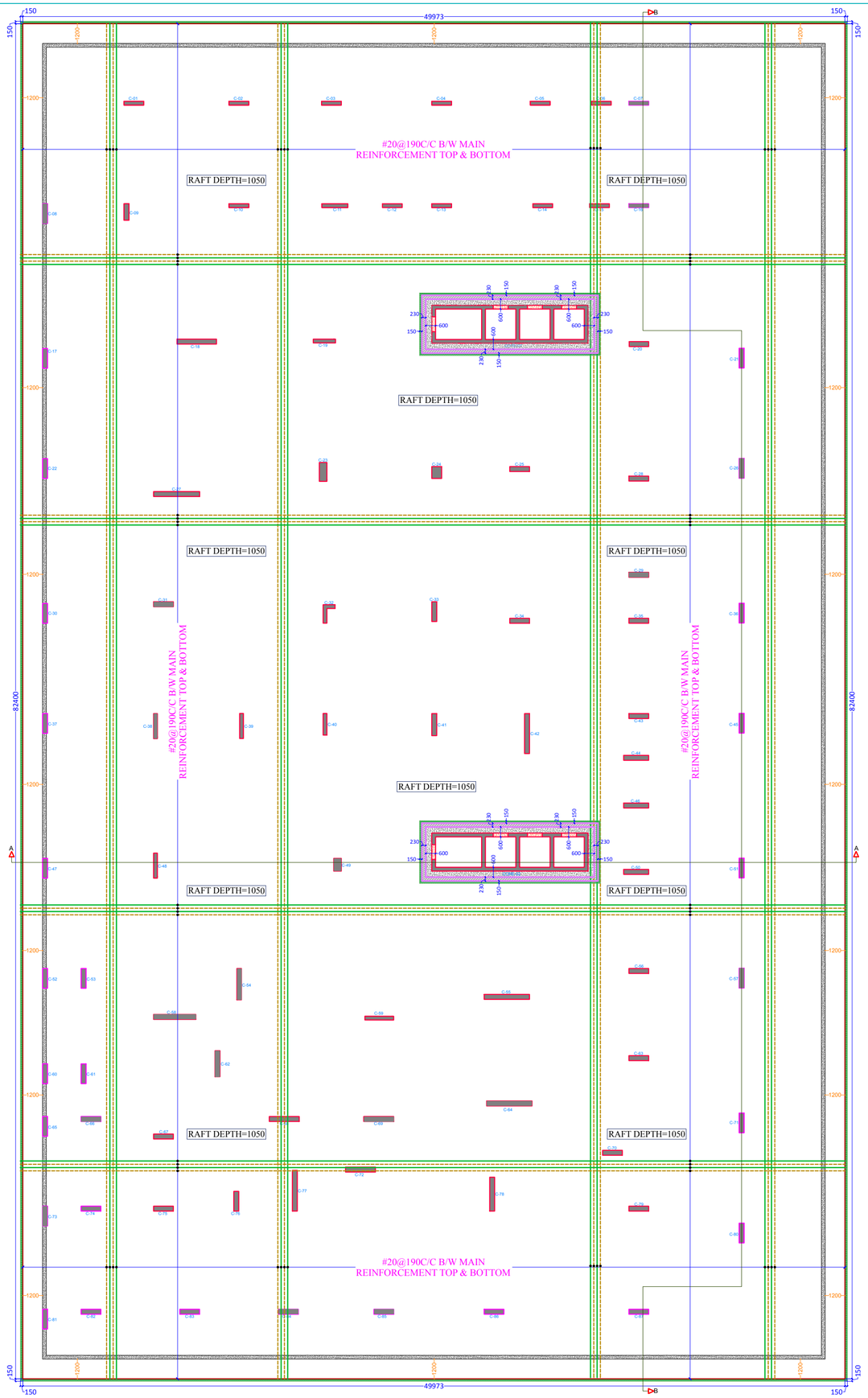
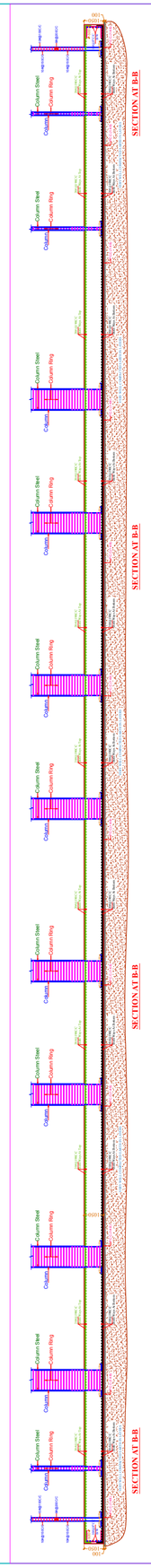
SHEET TITLE:

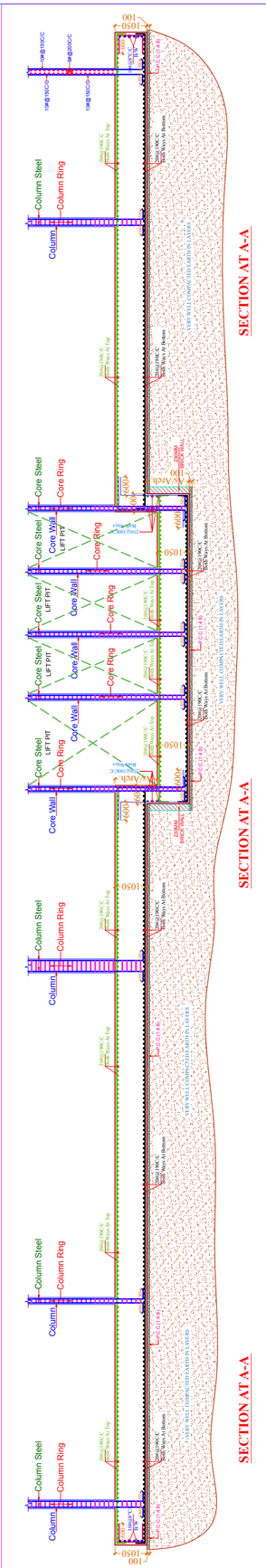
FOUNDATION TOP EXTRA HORIZONTAL & VERTICAL REINFORCEMENT PLAN {BLOCK-A,B}

DATE - 18/09/2023
DRG. NO. - S-01
SHEET - 03 OF 03
STAMP :

SANJAY SHARMA
A-99, Shyam Nagar
Jaipur - 302019







NOTE:
1. GRADE OF CONCRETE SHALL BE M-30 UNLESS NOTIFIED.
2. GRADE OF STEEL SHALL BE FE-550.

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RETAINING WALL			(40MM.) - EARTH SIDE (20MM.) - INSIDE FACE.
COLUMNS			1 1/2"(40 MM.)
BEAMS, LINTELS	(25 MM.)	(25MM.)	(25MM.)
SLAB	(20MM.)	(15MM.)	
WALLS, FLOOR & ROOF SLAB OF WATER TANK.			(25MM.) - WATER FACE (40MM.) - EARTH SIDE

REVISION:

MARK	DATE	DESCRIPTION

DRAWN BY: PANKAJ JANGIR
CHECKED BY: SANJAY SHARMA
FILE LOCATION:

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SHEET TITLE:

FOUNDATION
MAIN REINFOREMENT
LAYOUT PLAN & SECTION
DETAILS{BLOCK-A,B}

DATE	-	18/09/2023
DRG. NO.	-	S-01
SHEET	-	01 OF 03

STAMP :

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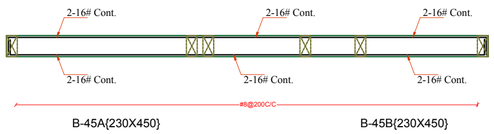
A-99, Shyam Nagar
Jaipur - 302019



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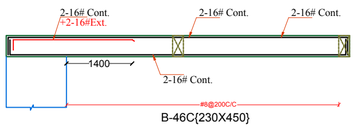

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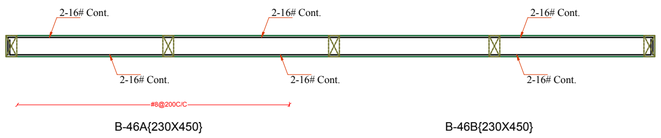

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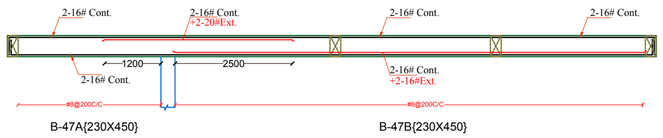

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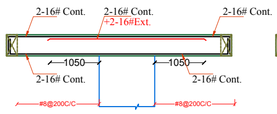

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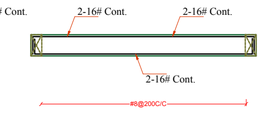

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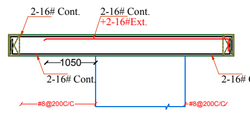

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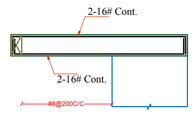

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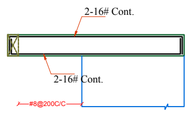

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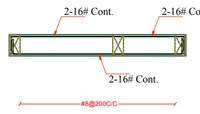

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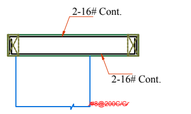

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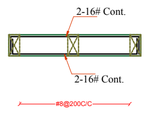

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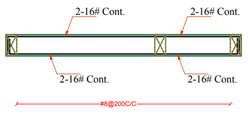

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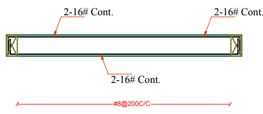

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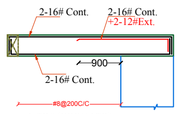

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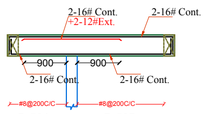

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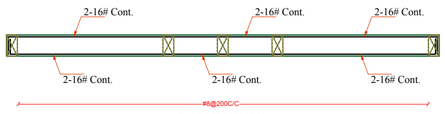

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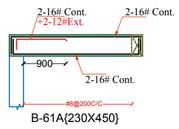

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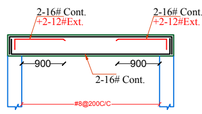

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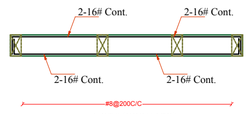

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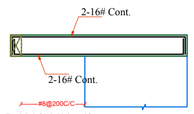

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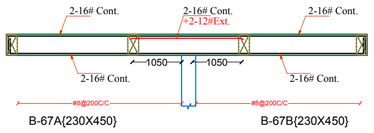

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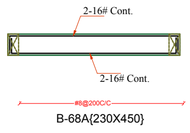

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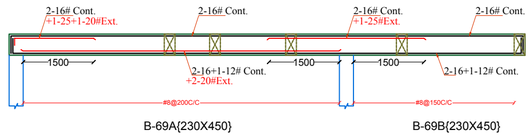

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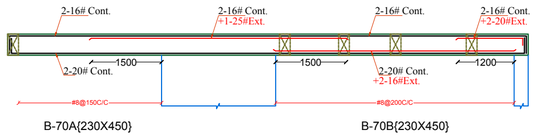

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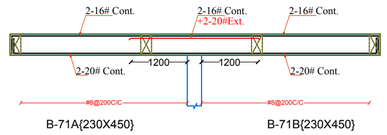

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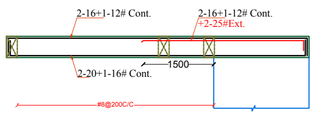

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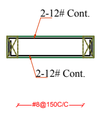

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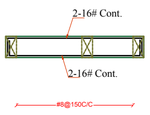

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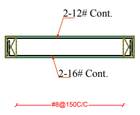

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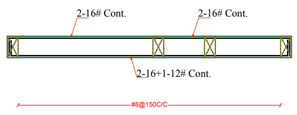

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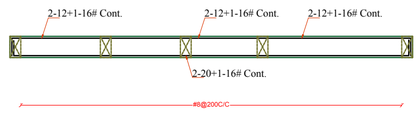

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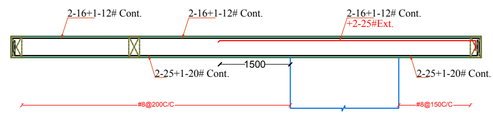

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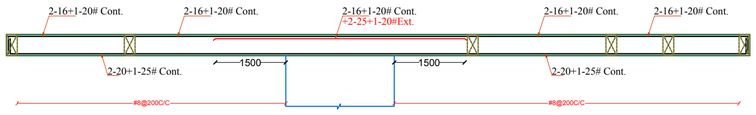

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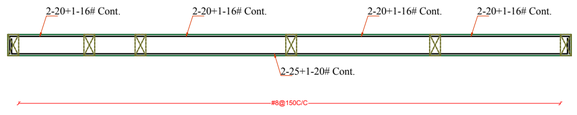

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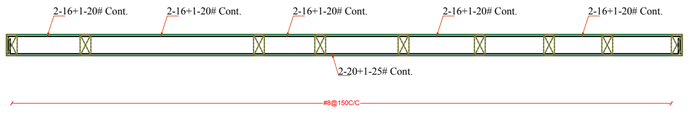

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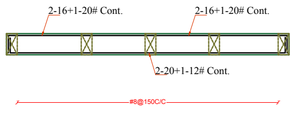

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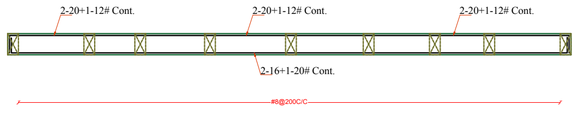

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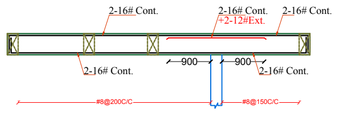

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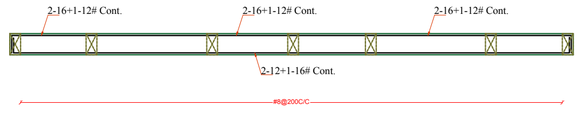

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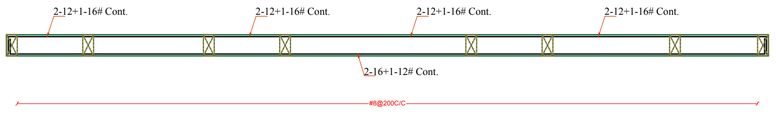

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B-88B{230X450}

B-88C{230X450}

Vijaytech Consultants Pvt. Ltd.
CONSULTING ENGINEERS
H-17,GAUTAM MARG, SHYAM NAGAR, JAIPUR-19 INDIA
Phone : 91-141 2294432, 3257592 , Fax : 91-141-4023196
E-mail : vijayassociates@gmail.com

PROJECT DETAILS:

Plot no-4,
Vivekanand nagar Yojana, Kota

ARCHITECT:

B + D ARCHITECTS
278, VISHWAKARMA NAGAR
MAHARANI FARM,
DURGAPURA, JAIPUR-18
PH. NO. 9929990190

GENERAL NOTES:-
1.ALL DIMENSIONS ARE IN MM, UNLESS NOTED OTHERWISE.
2.ANY DISCREPANCY ARISING SHOULD BE INFORMED TO THE ARCHITECT IMMEDIATELY.
3.IT IS MANDATORY A COMPETENT PERSON TO BE MADE RESPONSIBLE FOR EXCAVATION SHALL BE DONE IN SLOPE AS PER ANGLE OF REPOSE OF SOIL.
4.NO HEAVY VEHICLE SHOULD COME NEAR EXCAVATION LINE.
5.ANY PECULIARITY IN THE SOIL NOTED DURING EXCAVATION MUST HE BROUGHT TO THE NOTICE OF STRUCTURAL CONSULTANT, GEOTECHNICAL CONSULTANT & TECHNICAL HEAD OF THE CLIENT.
6.EXCAVATED SURFACE OF SANDY SOIL MAY BE KEPT MOIST.
7.IN A CASE OF SOIL SLIPPING DUE TO EVAPORATION OF WATER (SANDY SOIL), IT MUST BE PROTECTED BY ANY MEANS TO AVOID MAJOR / PROGRESSIVE SLIPPAGE.
8.EROSION AT OR NEAR THE TOE OF THE SLOPE MUST BE AVOIDED.
9.WHERE EVER MILDER SLOPE FOR EXCAVATION IS POSSIBLE THAT MAY BE APPLIED IN THE FIELD.
10.PROVISION FOR WORKING PLACE & STABILITY OF SIDE SLOPES SHALL HAVE TO BE TAKEN CARE OF BY THE CONTACTOR.
11.PROPER SHORING OR OTHER SUITABLE ARRANGEMENT SHALL BE DONE TO GUARD LATERAL MOVEMENT OF SOIL STRATUM OR RELEASING CONFINING SOIL PRESSURE
12.WHEN WORKING NEAR EXISTING STRUCTURE CARE SHALL BE TAKEN TO AVOID DAMAGE TO SUCH STRUCTURE.
13.IN ANY CASE SURCHARGE LOAD DUE TO STAKING OF BUILDING MATERIAL SUCH AS GRIT, STEEL, SAND AND BRICKS ETC NEAR EXCAVATION LINE SHALL BE AVOIDED.

CONCRETE DETAILS

1. GRADE OF CONCRETE SHALL BE **M-25 DETAILS** CONFIRMING TO IS : 456-2000 UNLESS OTHERWISE NOTED
2. CLEAR COVER OF CONCRETE IN INCHES TO THE MAIN REINFORCEMENT UNLESS SPECIFIED OTHERWISE SHALL BE :-

CONC.GRADE	Ldt/Lap
M-25	54Ø
M-30	50Ø
M-40 & ABOVE	40Ø

PARTICULAR	BOTTOM	TOP	SIDES
FOOTING	(50 MM.)	(50 MM.)	(50 MM.)
RETAINING WALL			(40MM.) - EARTH SIDE (20MM.) - INSIDE FACE
COLUMNS			1 1/2"(40 MM.)
BEAMS, LINTELS	(25 MM.)	(25MM.)	(25MM.)
SLAB	(20MM.)	(15MM.)	
WALLS, FLOOR & ROOF SLAB OF WATER TANK			(25MM.) - WATER FACE (40MM.) - EARTH SIDE

REVISION:

MARK	DATE	DESCRIPTION

DRAWN BY: LAKHAN

CHECKED BY: SANJAY SHARMA

FILE LOCATION:

COPYRIGHT:
VIJAYTECH CONSULTANTS PVT. LTD.

SHEET TITLE:

TYPICAL FLOOR BEAM DETAIL

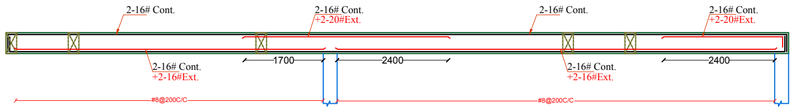
DATE - 18-09-2023

DRG. NO. - S-03

SHEET - 03 OF 03

STAMP

SANJAY SHARMA
A-99, Shyam Nagar
Jaipur - 302019



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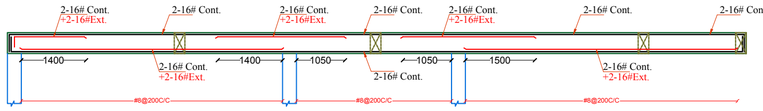

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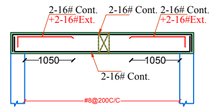

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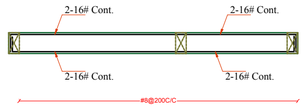

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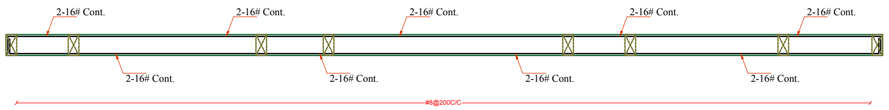
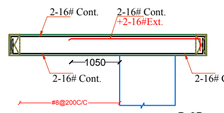


B-5A{230X450} B-5B{230X450} B-5C{230X450}



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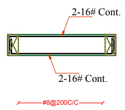

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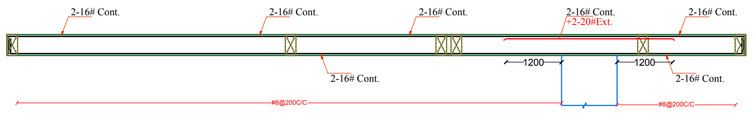

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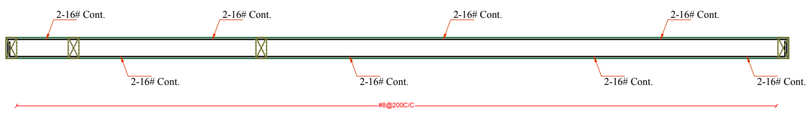

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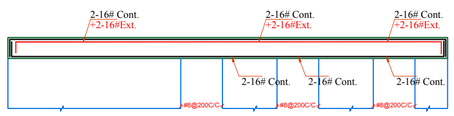

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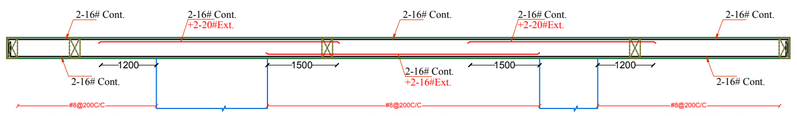

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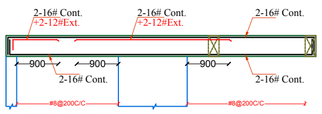

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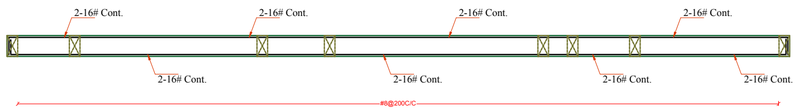

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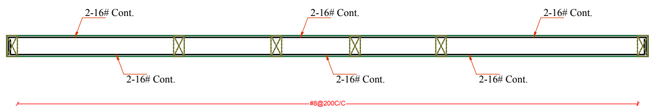

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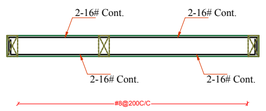

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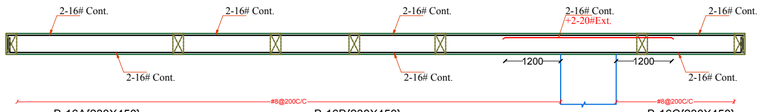

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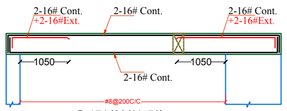

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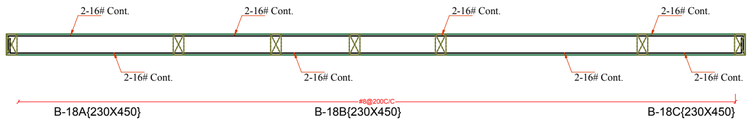

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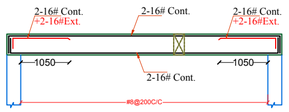
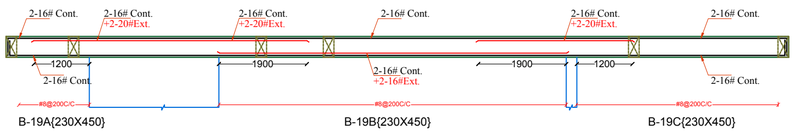


B-21B{230X450}



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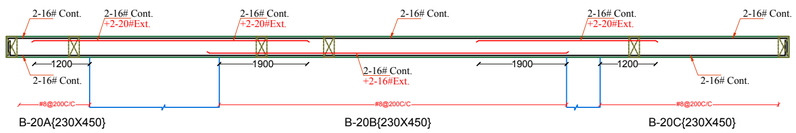

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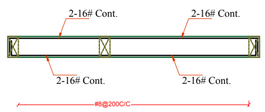

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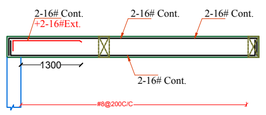

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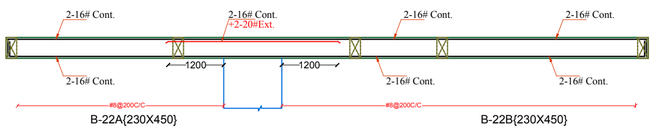
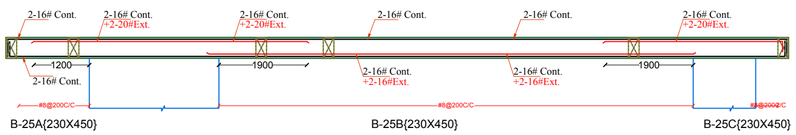


B-22A{230X450} B-22B{230X450}



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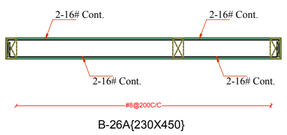

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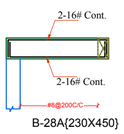

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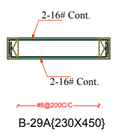

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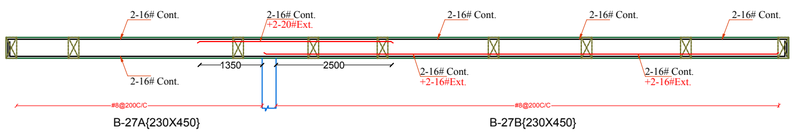

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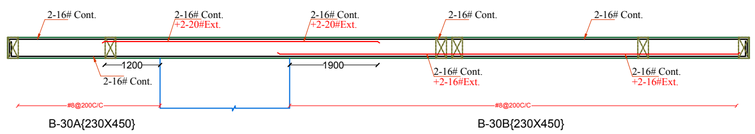

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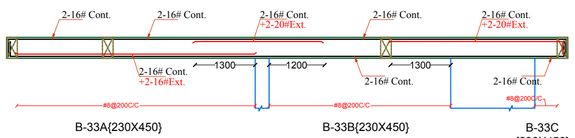

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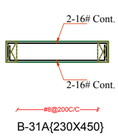

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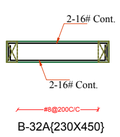

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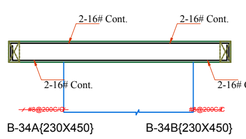

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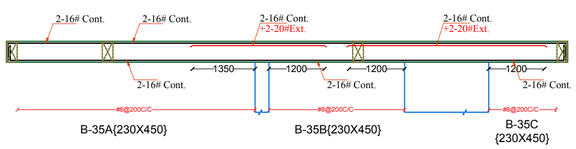

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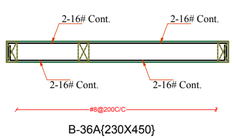

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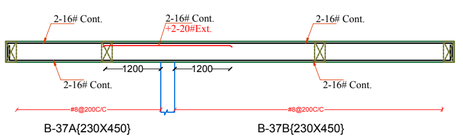

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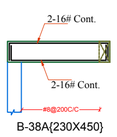

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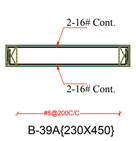

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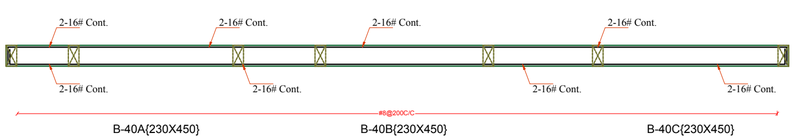

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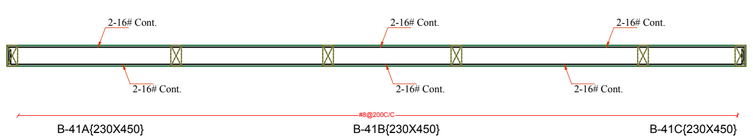

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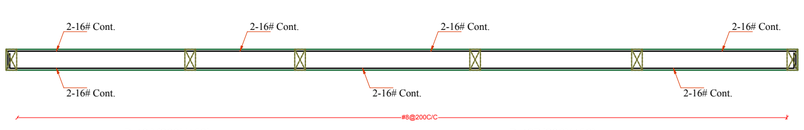

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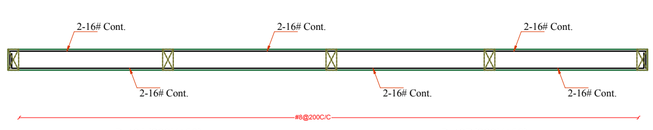
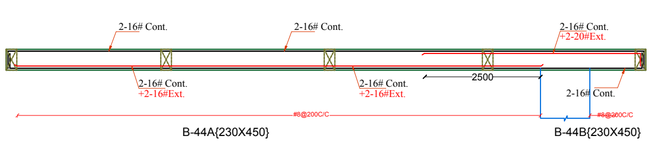


B-43A{230X450} B-43B{230X450}



B-44A{230X450} B-44B{230X450}

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Phone : 91-141 2294432, 3257592 , Fax : 91-141-4023198
E-mail : vijaysassociates@gmail.com

PROJECT DETAILS:

Plot no-4,
Vivekanand nagar Yojana, Kota

ARCHITECT:

B + D ARCHITECTS
278, VISHWAKARMA NAGAR
MAHARANI FARM,
DURGAPURA, JAIPUR-18
PH. NO. 9929990190

GENERAL NOTES:-
1.ALL DIMENSIONS ARE IN MM, UNLESS NOTED OTHERWISE.
2.ANY DISCREPANCY ARISING SHOULD BE INFORMED TO THE ARCHITECT IMMEDIATELY.
3.IT IS MANDATORY A COMPETENT PERSON TO BE MADE RESPONSIBLE FOR EXCAVATION SHALL BE DONE IN SLOPE AS PER ANGLE OF REPOSE OF SOIL.
4.NO HEAVY VEHICLE SHOULD COME NEAR EXCAVATION LINE.
5.ANY PECULIARITY IN THE SOIL NOTED DURING EXCAVATION MUST HE BROUGHT TO THE NOTICE OF STRUCTURAL CONSULTANT, GEOTECHNICAL CONSULTANT & TECHNICAL HEAD OF THE CLIENT.
6.EXCAVATED SURFACE OF SANDY SOIL MAY BE KEPT MOIST.
7.IN A CASE OF SOIL SLIPPING DUE TO EVAPORATION OF WATER (SANDY SOIL), IT MUST BE PROTECTED BY ANY MEANS TO AVOID MAJOR / PROGRESSIVE SLIPPAGE.
8.EROSION AT OR NEAR THE TOE OF THE SLOPE MUST BE AVOIDED.
9.WHERE EVER MILDER SLOPE FOR EXCAVATION IS POSSIBLE THAT MAY BE APPLIED IN THE FIELD.
10.PROVISION FOR WORKING PLACE & STABILITY OF SIDE SLOPES SHALL HAVE TO BE TAKEN CARE OF BY THE CONTACTOR.
11.PROPER SHORING OR OTHER SUITABLE ARRANGEMENT SHALL BE DONE TO GUARD LATERAL MOVEMENT OF SOIL STRATUM OR RELEASING CONFINING SOIL PRESSURE.
12.WHEN WORKING NEAR EXISTING STRUCTURE CARE SHALL BE TAKEN TO AVOID DAMAGE TO SUCH STRUCTURE.
13.IN ANY CASE SURCHARGE LOAD DUE TO STAKING OF BUILDING MATERIAL SUCH AS GRIT, STEEL, SAND AND BRICKS ETC NEAR EXCAVATION LINE SHALL BE AVOIDED.

CONCRETE DETAILS

1. GRADE OF CONCRETE SHALL BE **M-25 DETAILS** CONFIRMING TO IS : 456-2000 UNLESS OTHERWISE NOTED
2. CLEAR COVER OF CONCRETE IN INCHES TO THE MAIN REINFORCEMENT UNLESS SPECIFIED OTHERWISE SHALL BE :-

CONC.GRADE	Ldt/Lap
M-25	54Ø
M-30	50Ø
M-40 & ABOVE	40Ø

PARTICULAR	BOTTOM	TOP	SIDES
FOOTING	(50 MM.)	(50 MM.)	(50 MM.)
RETAINING WALL			(40MM.) - EARTH SIDE (20MM.) - INSIDE FACE
COLUMNS			1 1/2"(40 MM.)
BEAMS, LINTELS	(25 MM.)	(25MM.)	(25MM.)
SLAB	(20MM.)	(15MM.)	
WALLS, FLOOR & ROOF SLAB OF WATER TANK			(25MM.) - WATER FACE (40MM.) - EARTH SIDE

REVISION:

MARK	DATE	DESCRIPTION

DRAWN BY: LAKHAN

CHECKED BY: SANJAY SHARMA

FILE LOCATION:

COPYRIGHT:
VIJAYTECH CONSULTANTS PVT. LTD.

SHEET TITLE:

TYPICAL FLOOR BEAM DETAIL

DATE - 15-09-2023
DRG. NO. - S-03
SHEET - 02 OF 03

STAMP

SANJAY SHARMA
A-99, Shyam Nagar
Jaipur - 302019

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CONSULTING ENGINEERS
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E-mail : vijayassociates@gmail.com

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ARCHITECT:

B + D ARCHITECTS
278, VISHWAKARMA NAGAR
MAHARANI FARM,
DURGAPURA, JAIPUR-18
PH. NO. 9929990190

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9.WHERE EVER MILDER SLOPE FOR EXCAVATION IS POSSIBLE THAT MAY BE APPLIED IN THE FIELD.
10.PROVISION FOR WORKING PLACE & STABILITY OF SIDE SLOPES SHALL HAVE TO BE TAKEN CARE OF BY THE CONTACTOR.
11.PROPER SHORING OR OTHER SUITABLE ARRANGEMENT SHALL BE DONE TO GUARD LATERAL MOVEMENT OF SOIL STRATUM OR RELEASING CONFINING SOIL PRESSURE.
12.WHEN WORKING NEAR EXISTING STRUCTURE CARE SHALL BE TAKEN TO AVOID DAMAGE TO SUCH STRUCTURE.
13.IN ANY CASE SURCHARGE LOAD DUE TO STAKING OF BUILDING MATERIAL SUCH AS GRIT, STEEL, SAND AND BRICKS ETC. NEAR EXCAVATION LINE SHALL BE AVOIDED.

CONCRETE DETAILS

1. GRADE OF CONCRETE SHALL BE M-25 DETAILS CONFIRMING TO IS 456-2000 UNLESS OTHERWISE NOTED.
2. CLEAR COVER OF CONCRETE IN INCHES TO THE MAIN REINFORCEMENT UNLESS SPECIFIED OTHERWISE SHALL BE :-

CONC.GRADE	Ldt/Lap
M-25	54Ø
M-30	50Ø
M-40 & ABOVE	40Ø

PARTICULAR	BOTTOM	TOP	SIDES
FOOTING	(50 MM.)	(50 MM.)	(50 MM.)
RETAINING WALL			(40MM.) - EARTH SIDE (20MM.) - INSIDE FACE
COLUMNS			1 1/2"(40 MM.)
BEAMS, LINTELS	(25 MM.)	(25MM.)	(25MM.)
SLAB	(20MM.)	(15MM.)	
WALLS, FLOOR & ROOF SLAB OF WATER TANK.			(25MM.) - WATER FACE (40MM.) - EARTH SIDE

REVISION:

MARK	DATE	DESCRIPTION

DRAWN BY: LAKHAN
CHECKED BY: SANJAY SHARMA
FILE LOCATION:

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VIJAYTECH CONSULTANTS PVT. LTD.

SHEET TITLE:

TYPICAL FLOOR FRAMING PLAN

DATE - 18-09-2023
DRG. NO. - S-03
SHEET - 01 OF 03
STAMP :

SANJAY SHARMA
A-99, Shyam Nagar
Jaipur - 302019