

Details	
<span style="color: magenta;">■</span>	C1- 9" X1'-0" 4 Nos
<span style="color: red;">■</span>	C2- 9" X1'-3" 7 Nos
<span style="color: blue;">■</span>	C3- 9" X1'-3" 4 Nos
<span style="color: green;">■</span>	DC 9" X1'-0" 2 Nos

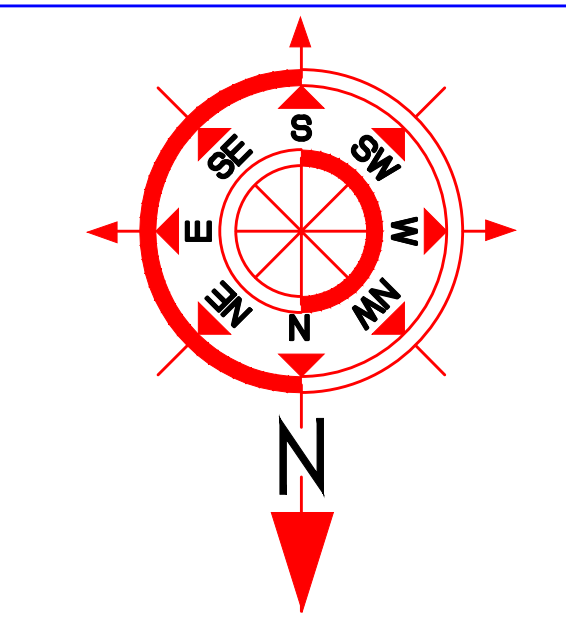
**TITLE:**  
COLUMN PLAN

**NOTES**

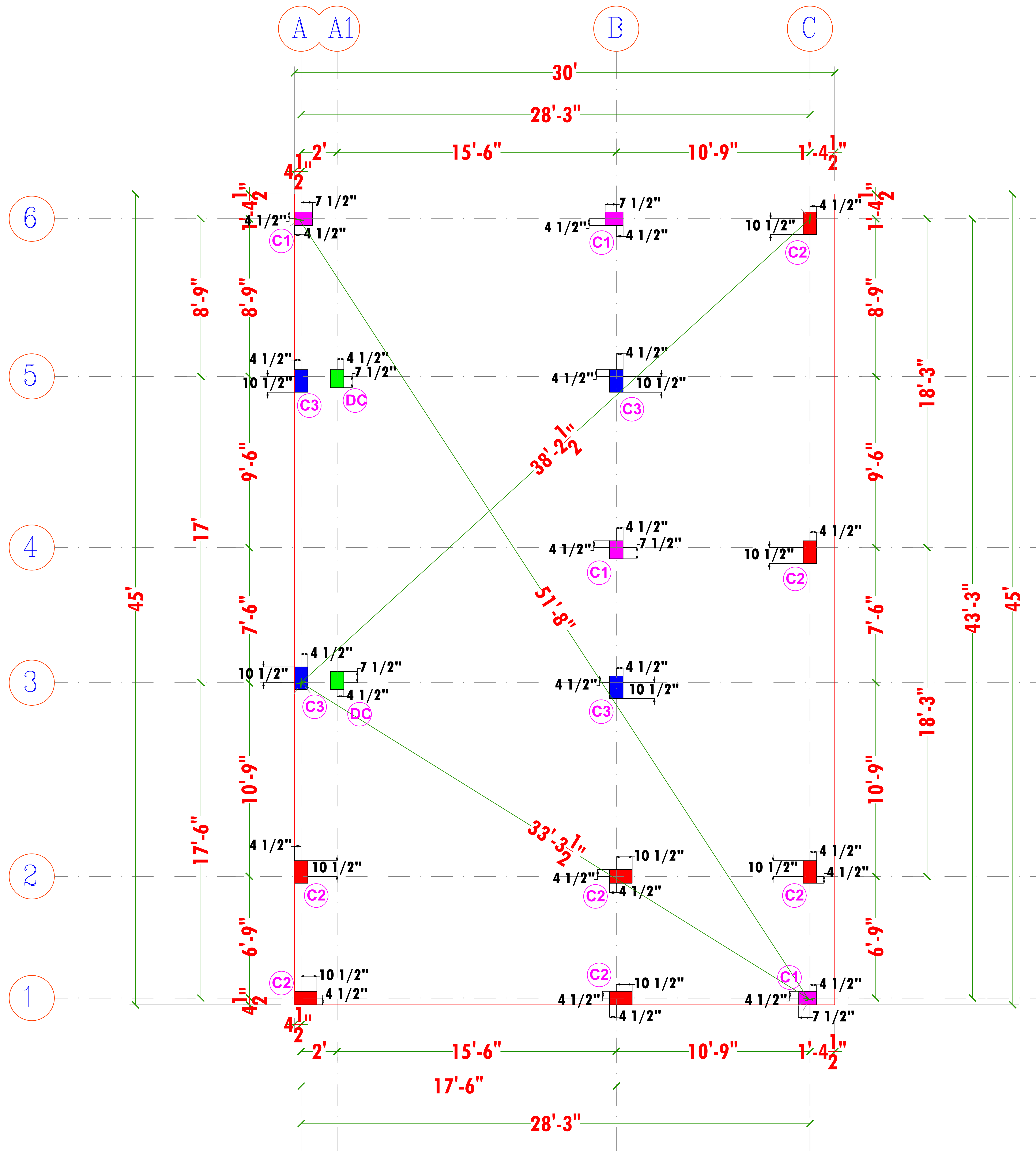
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- \*ADOPT M20 CONCRETE MIX FOR ALL CONCRETE STRUCTURES.
- \*REPRESENTS FE500 STEEL
- \*PROVIDE CLEAR COVER AS BELOW (UNLESS SPECIFIED)
- FOOTING -50MM
- COLUMN-40MM
- BUILDING IS DESIGN FOR G+2 FLOORS

**PROJECT TITLE:**  
**RESIDENTIAL BUILDING**

**CLIENT**



**ENGINEER**



**Details**

- C1- 9" X1'-0" 4 Nos
- C2- 9" X1'-3" 7 Nos
- C3- 9" X1'-3" 4 Nos
- DC 9" X1'-0" 2 Nos

**TITLE:**

CENTERLINE PLAN

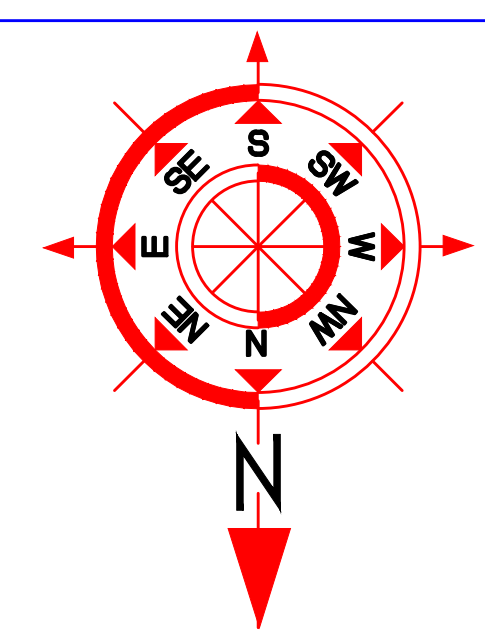
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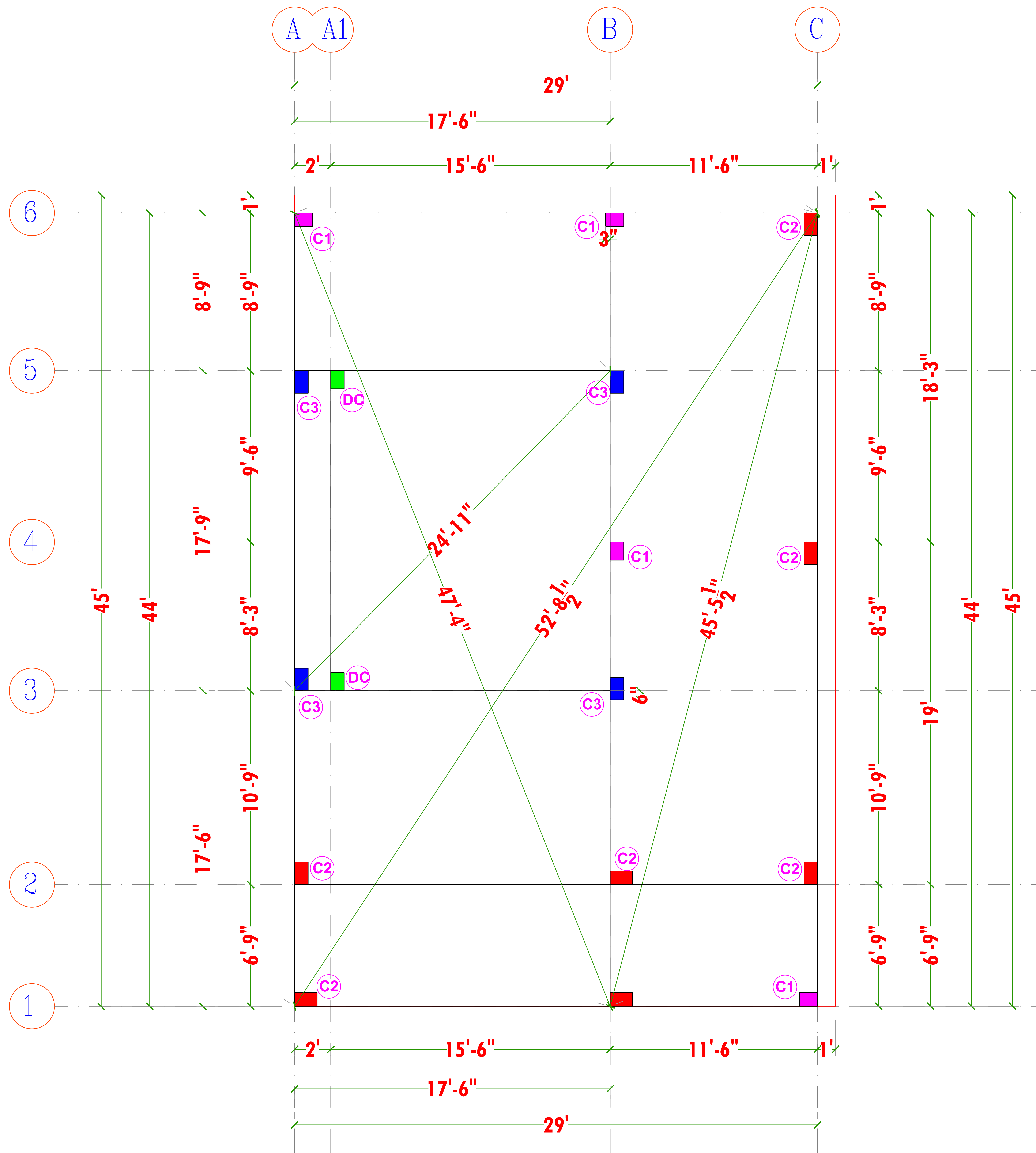
**PROJECT TITLE:**

**RESIDENTIAL BUILDING**

**CLIENT**



**ENGINEER**



## Details

- C1- 9" X1'-0" 4 Nos
- C2- 9" X1'-3" 7 Nos
- C3- 9" X1'-3" 4 Nos
- DC 9" X1'-0" 2 Nos

**TITLE:**

COLUMN MARKING  
PLAN

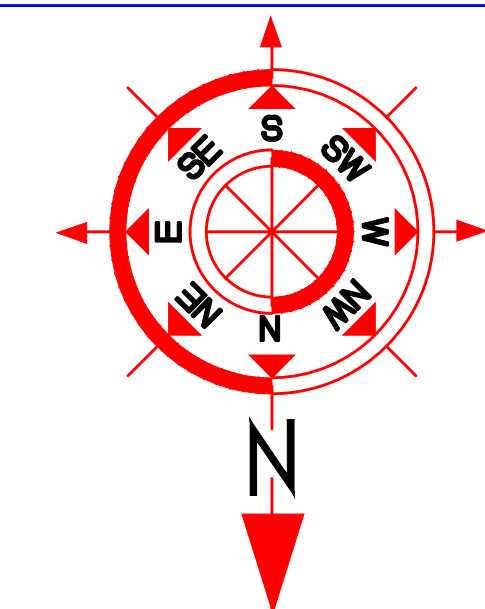
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**PROJECT TITLE:**

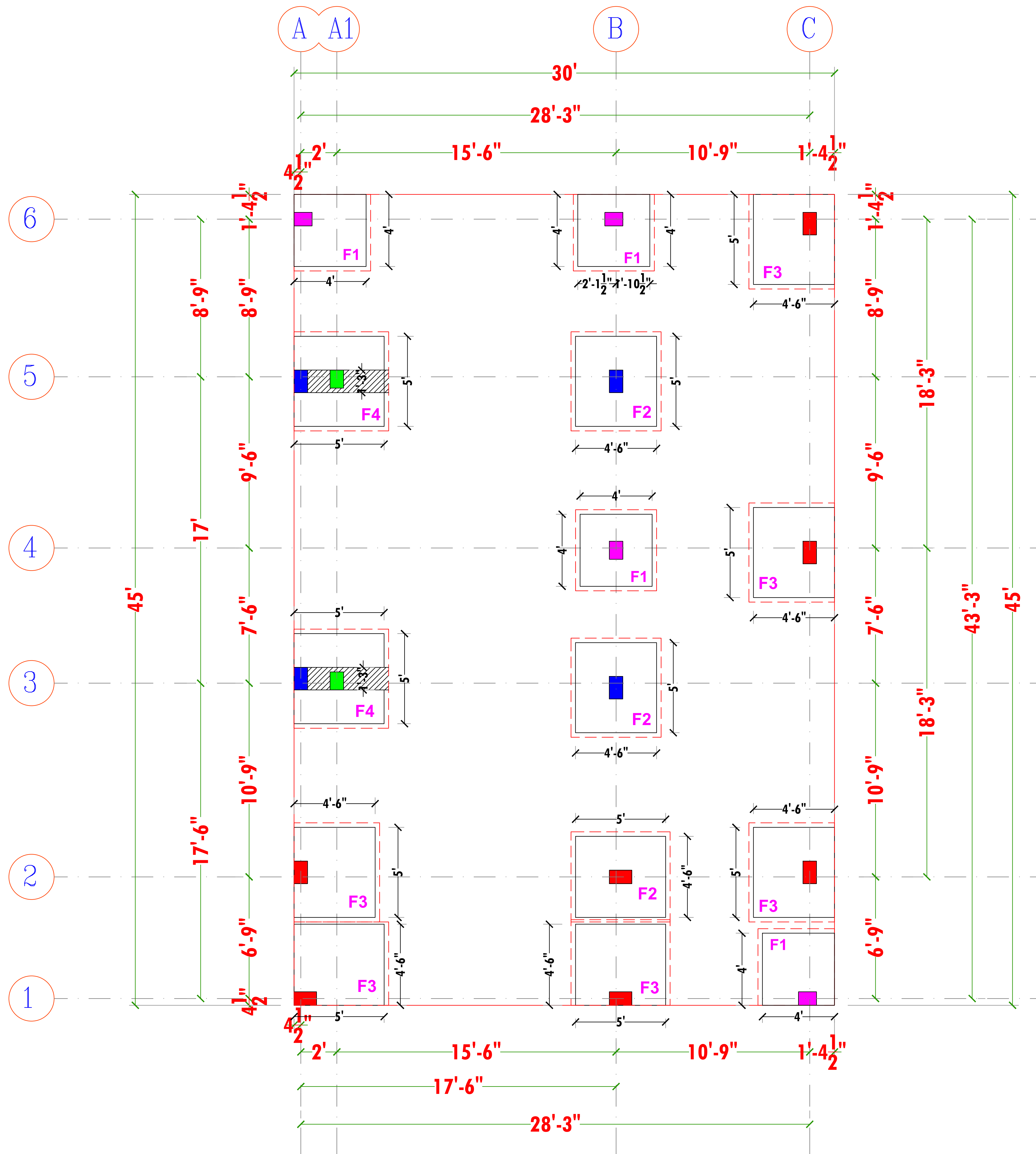
**RESIDENTIAL BUILDING**

**CLIENT**



**ENGINEER**





## Details

- C1- 9" X1'-0" 4 Nos
- C2- 9" X1'-3" 7 Nos
- C3- 9" X1'-3" 4 Nos
- DC 9" X1'-0" 2 Nos

**TITLE:**

**FOOTING PLAN**

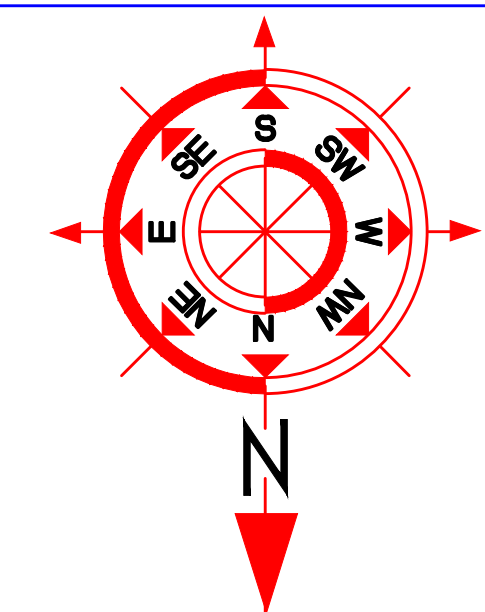
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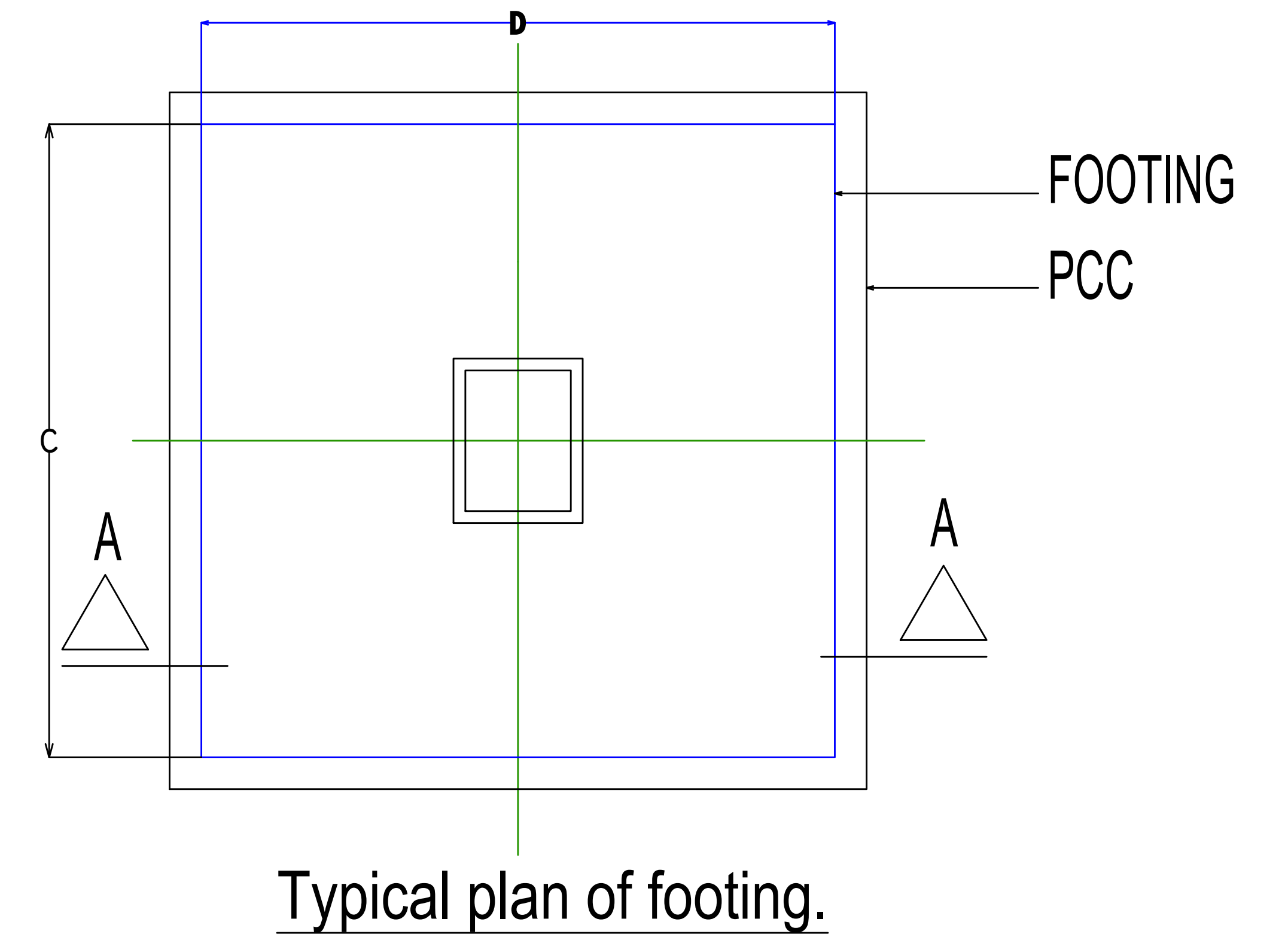
**RESIDENTIAL BUILDING**

**CLIENT**



**ENGINEER**

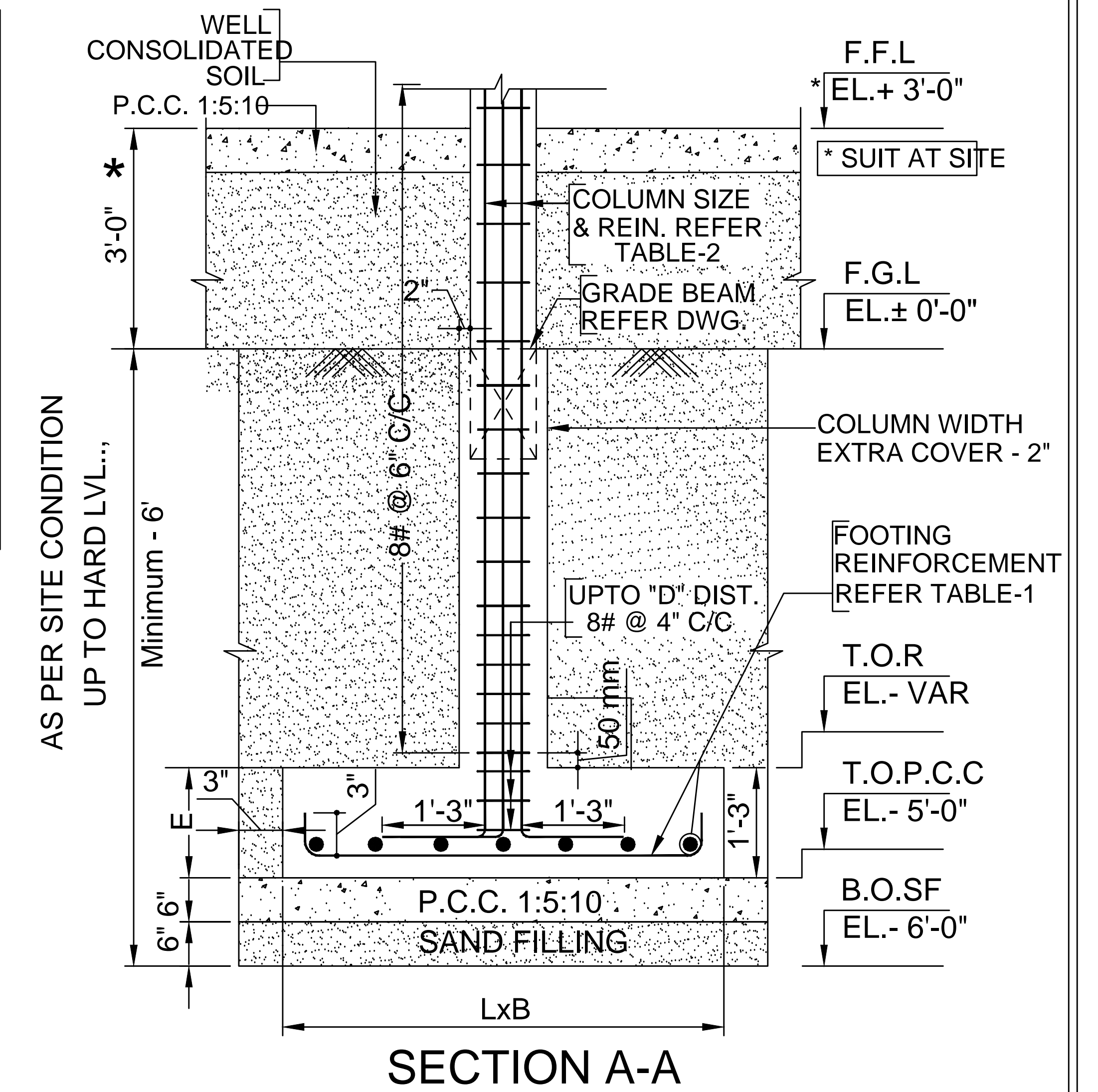
Second Floor				
From Footing top to First Floor Roof lvl				<b>Dummy Column Up To Basement</b> 
Mix	M 20	M 20	M 20	M 20
Size	9" x 12"	9" x 15"	9" x 15"	9" x 12"
Column links	8#@6"c/c	8#@6"c/c	8#@6"c/c	8#@6"c/c
Column type	<b>C1</b> 4 Nos	<b>C2</b> 7 Nos	<b>C3</b> 4 Nos	<b>DC</b> 2 Nos



### FOOTING SCHEDULE

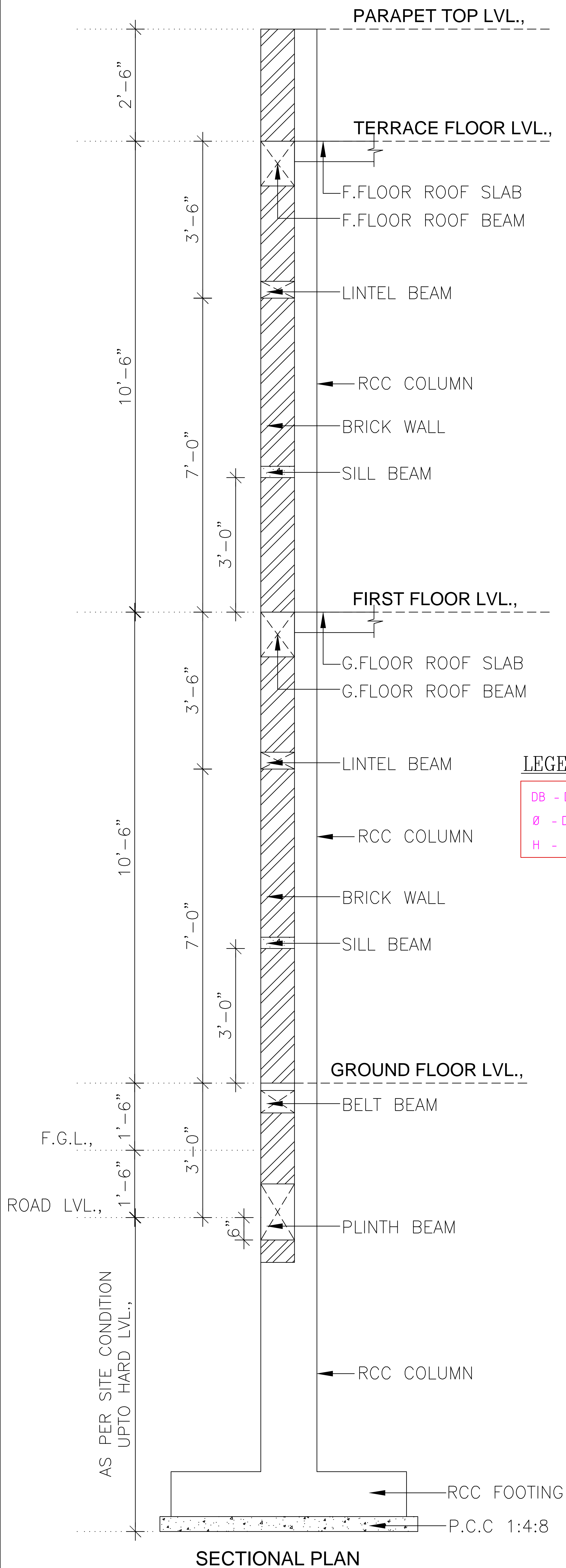
footing type	p.c.c. size		footing size		footing depth	footing reinforcement	
	A	B	C	D	E	'a' bar	'b' bar
F1	4'-6"	4'-6"	4'-0"	4'-0"	1'-3"	10#@6"c/c (Both)	10#@6"c/c(Both)
F2	5'-0"	5'-6"	4'-6"	5'-0"	1'-3"	10#@6"c/c (Both)	10#@6"c/c(Both)
F3	5'-0"	5'-6"	4'-6"	5'-0"	1'-6"	10#@6"c/c (Both)	10#@6"c/c(Both)
F4	5'-6"	5'-6"	5'-0"	5'-0"	1'-3"	10#@6"c/c (Both)	10#@6"c/c(Both)

LEGEND	
B.O.SF	BOTTOM OF SAND FILLING
B.W	BOTH WAYS
C/C	CENTER TO CENTER
DIST	DISTANCE
DWG.	DRAWING
F.G.L	FORMED GROUND LEVEL
F.F.L	FINISHED FLOOR LEVEL
L d	DEVELOPMENT LENGTH
REIN.	REINFORCEMENT
REF.	REFER
T.O.G.B	TOP OF GRADE BEAM
T.O.R.B	TOP OF RAFT BEAM
T.O.R	TOP OF RAFT
T & B	TOP & BOTTOM
T.O.P.C.C	TOP OF PLAIN CEMENT CONCRETE
VAR.	VARIES



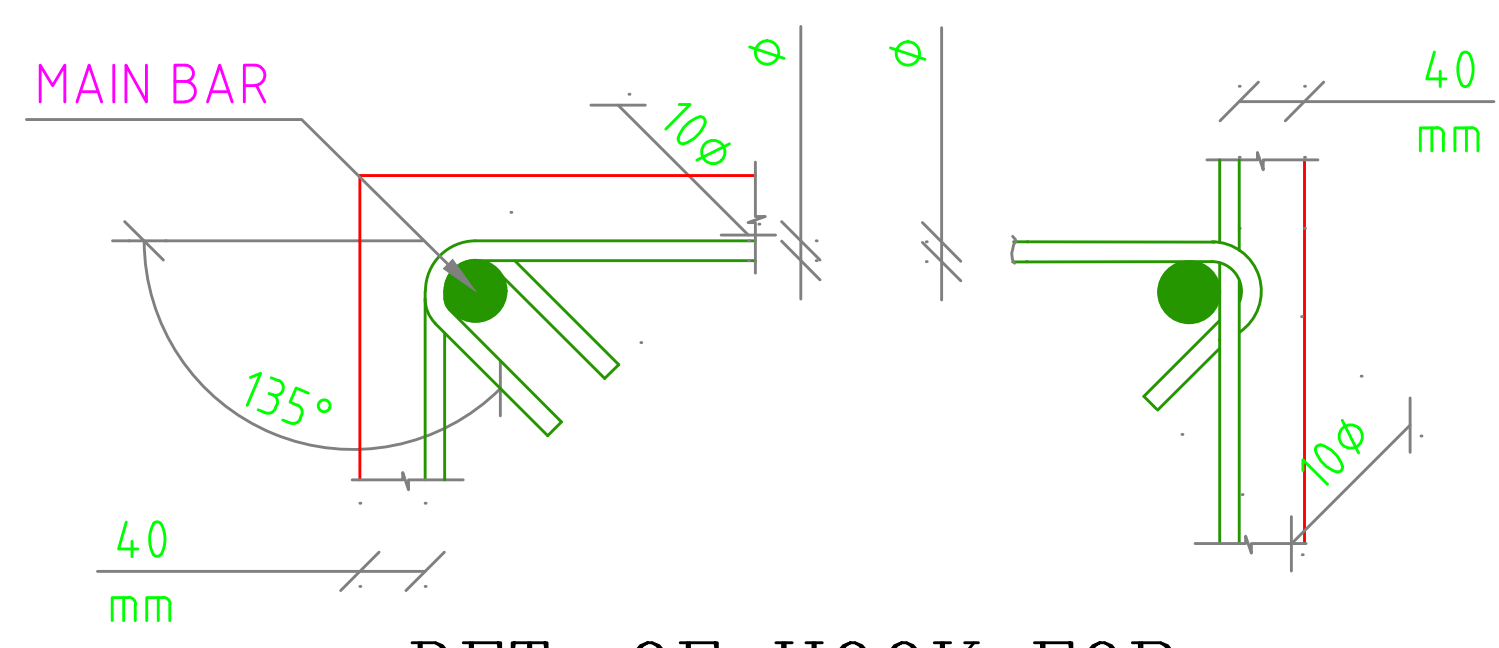
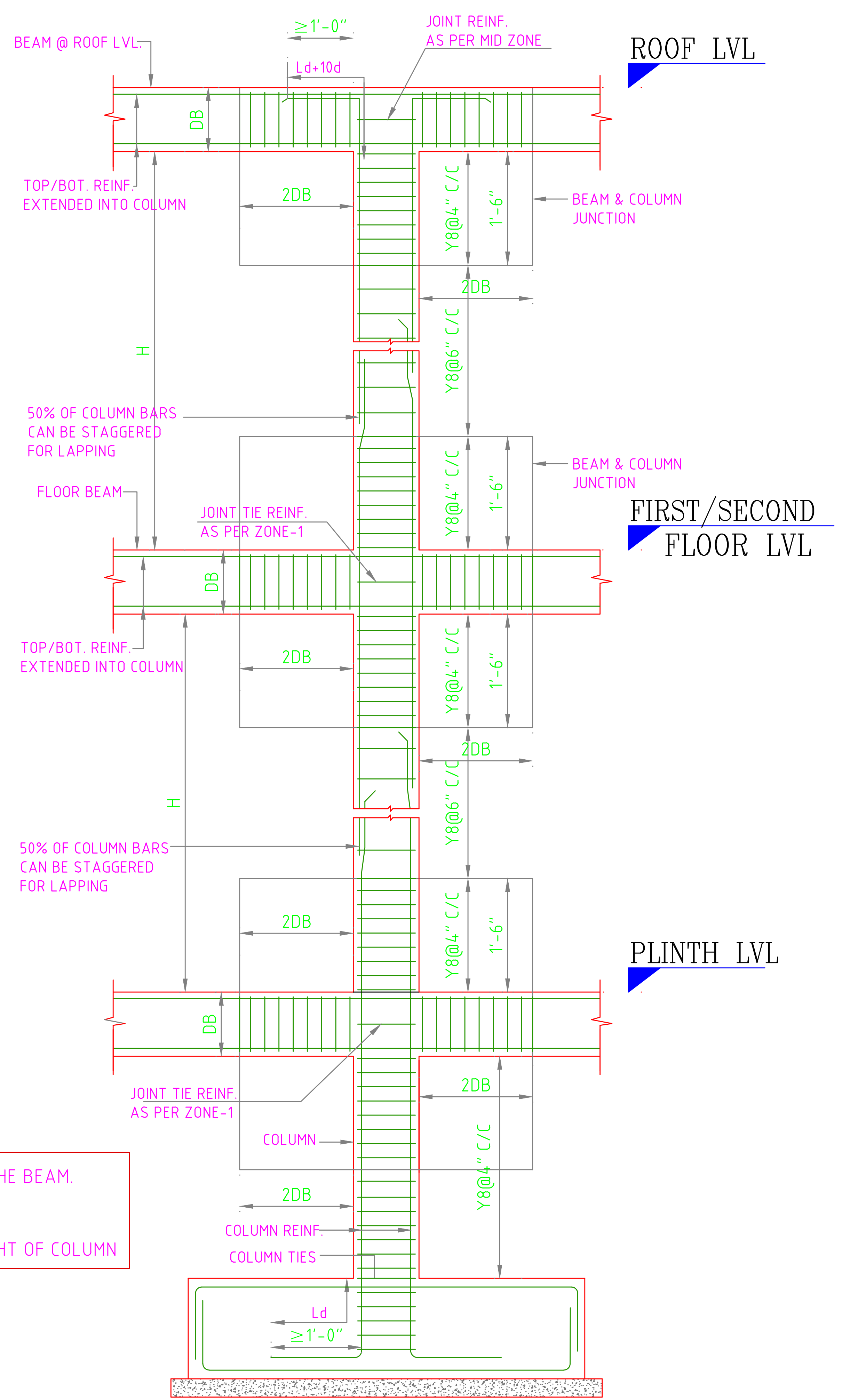
## COLUMN & FOOTING DETAILS





**LEGEND**

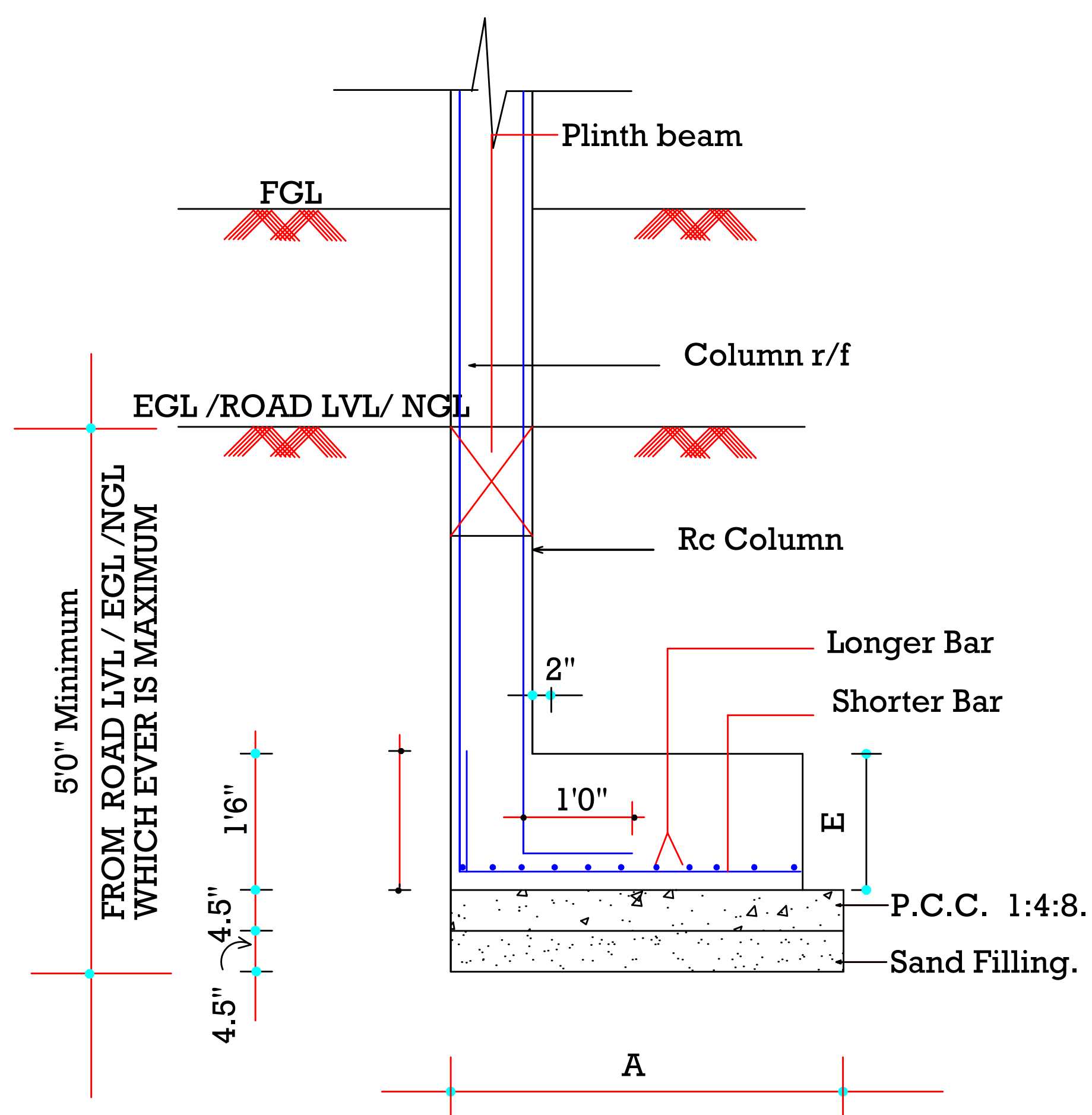
- DB - DEPTH OF THE BEAM.
- ∅ - DIA OF TIES.
- H - CLEAR HEIGHT OF COLUMN



**SCHEDULE OF COLUMN**

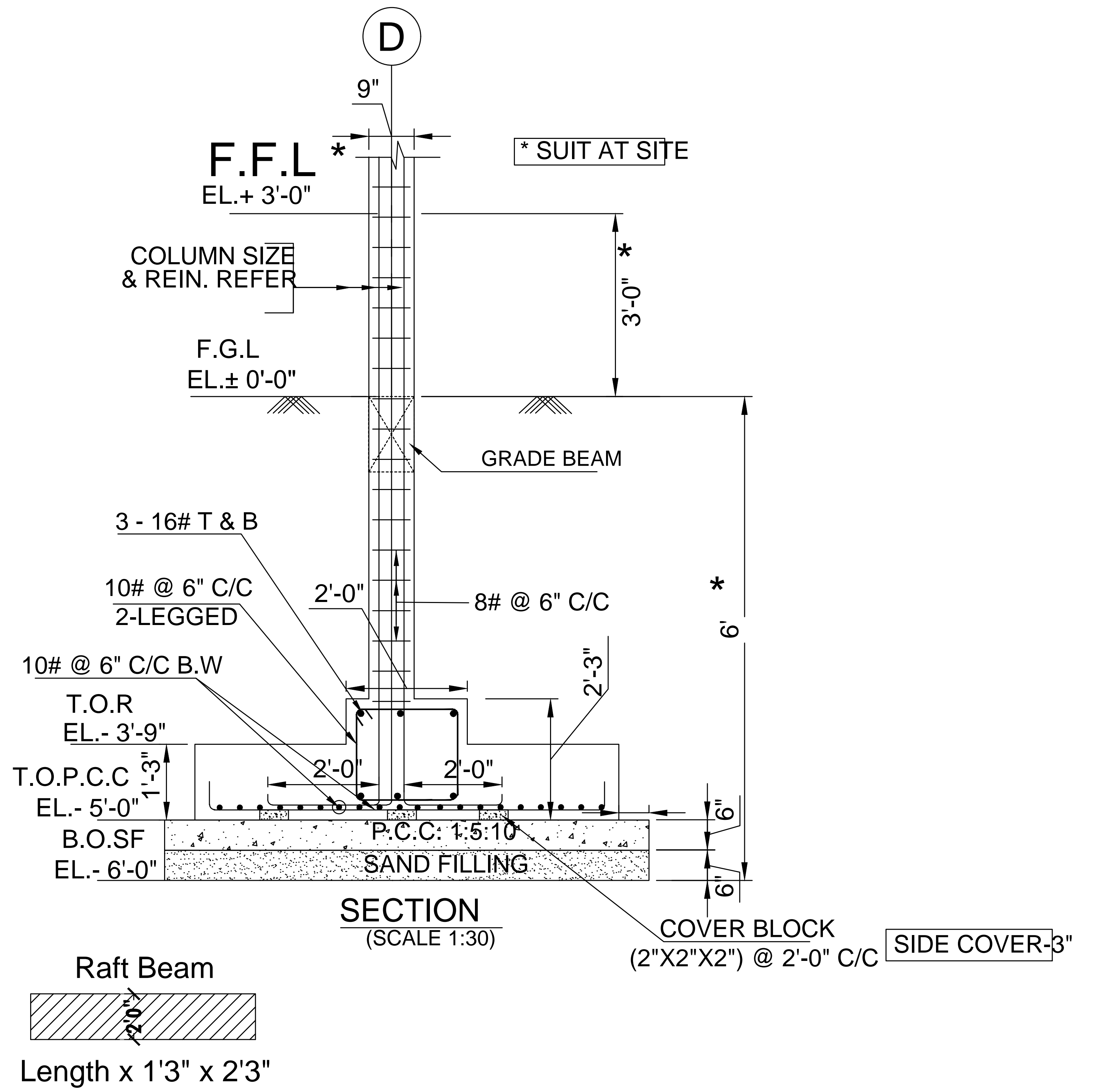
COLUMN TAG	C1 (0'9"x1'0")	C2 (0'9"x1'3")	C3 (0'9"x1'3")	DC (0'9"x1'0")
NOs	4	7	2	2
SHAPE				
MAIN REINF.	(a) - 4-Y16 (b) - 2-Y12	(a) - 4-Y16 (b) - 4-Y12	(a) - 6-Y16 (b) - 2-Y12	(a) - 4-Y16 (b) - 2-Y12
TIES				
8# - 6" C/C				

**COLUMN DETAILS**



TYP. C. S. OF R. C COLUMN FOOTING  
ECCENTRIC

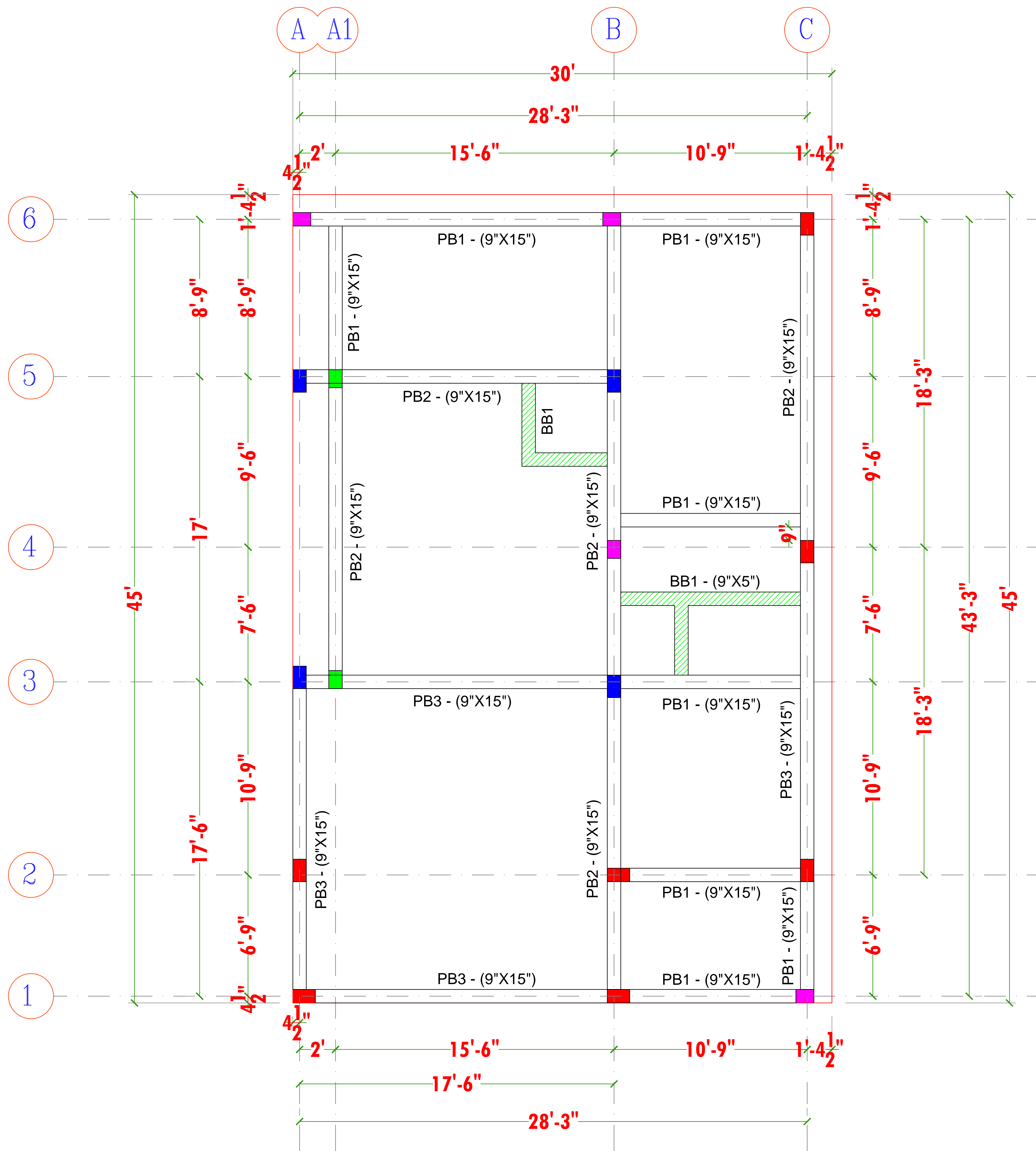
F3



ECCENTRIC FOOTING FOUNDATION

F4

# ECCENTRIC FOUNDATION



## Details

**PB - 9" x 13"**

**TITLE:**

**PLINTH BEAM PLAN**

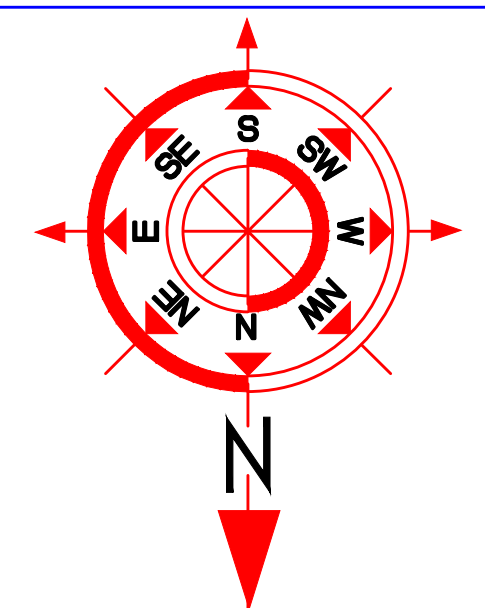
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- \* PROVIDE CLEAR COVER AS BELOW (UNLESS SPECIFIED)
- FOOTING - 50MM
- COLUMN - 40MM
- BUILDING IS DESIGN FOR G+2 FLOORS

**PROJECT TITLE:**

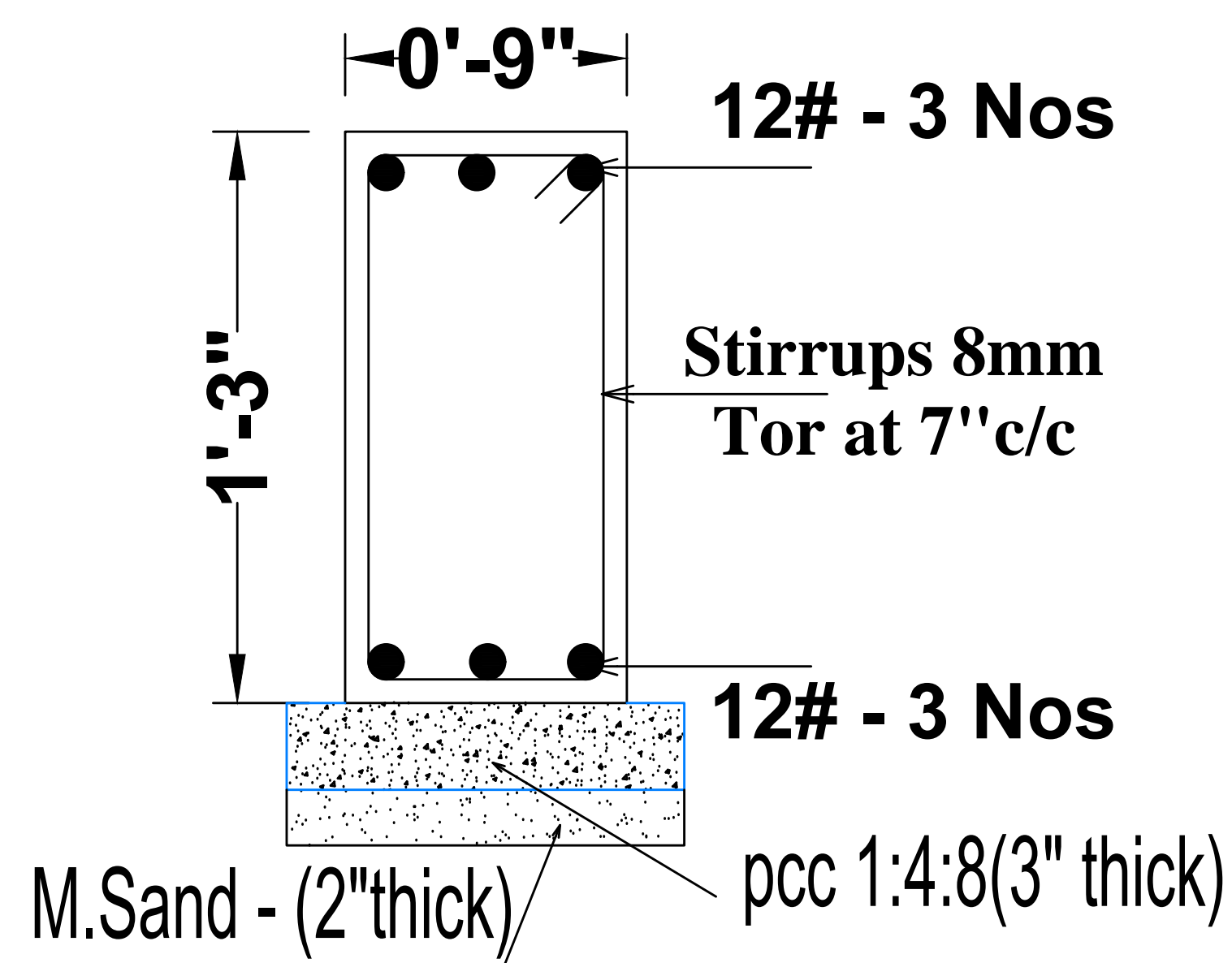
**RESIDENTIAL BUILDING**

**CLIENT**

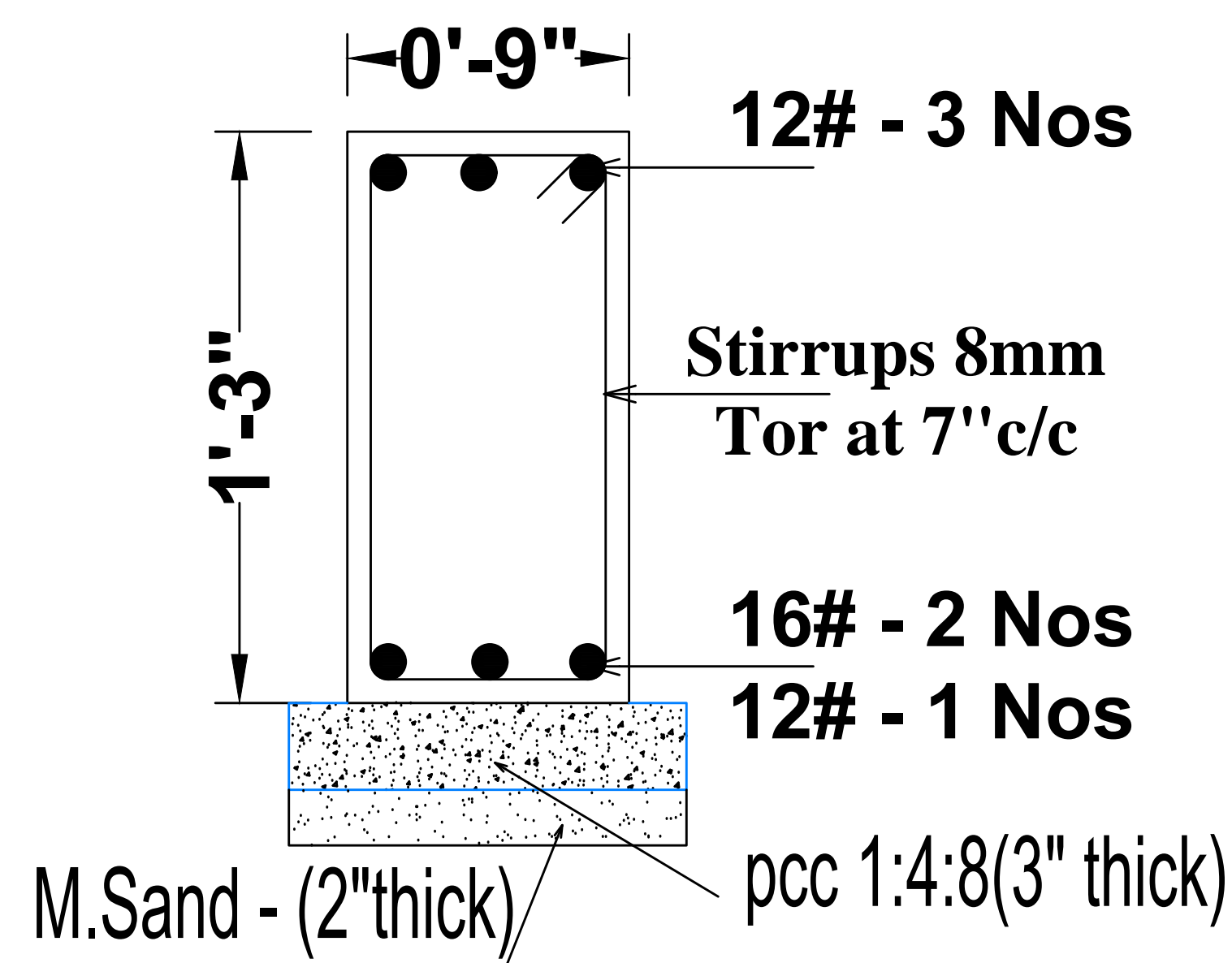


**ENGINEER**

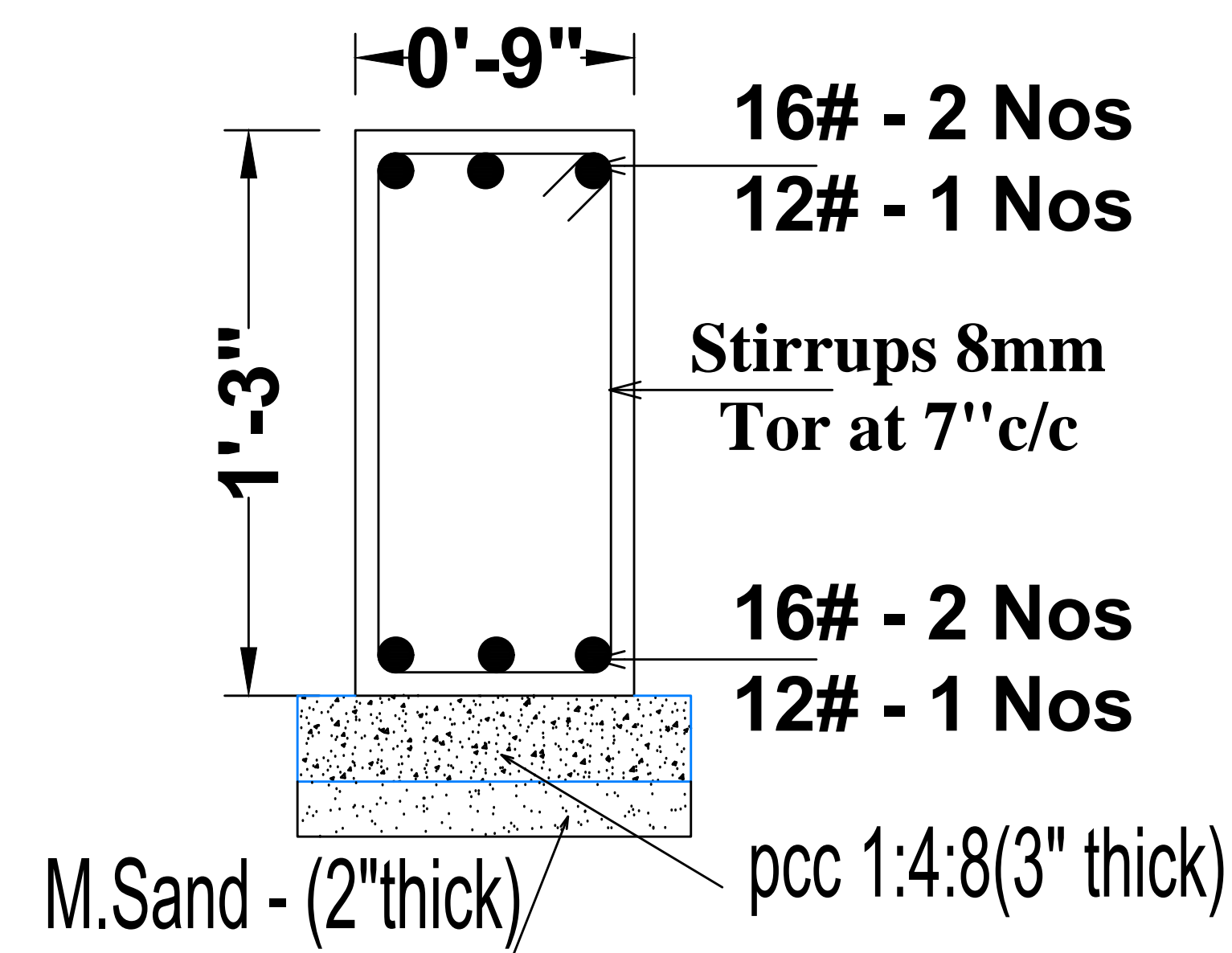




**Plinth Beam (PB-1)**  
9" X 1'3"



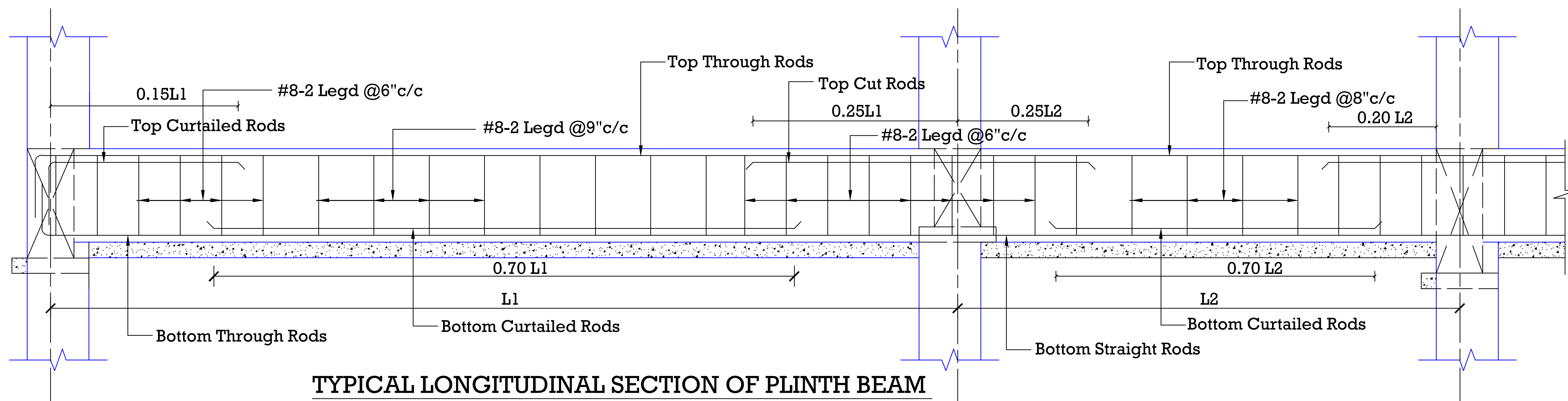
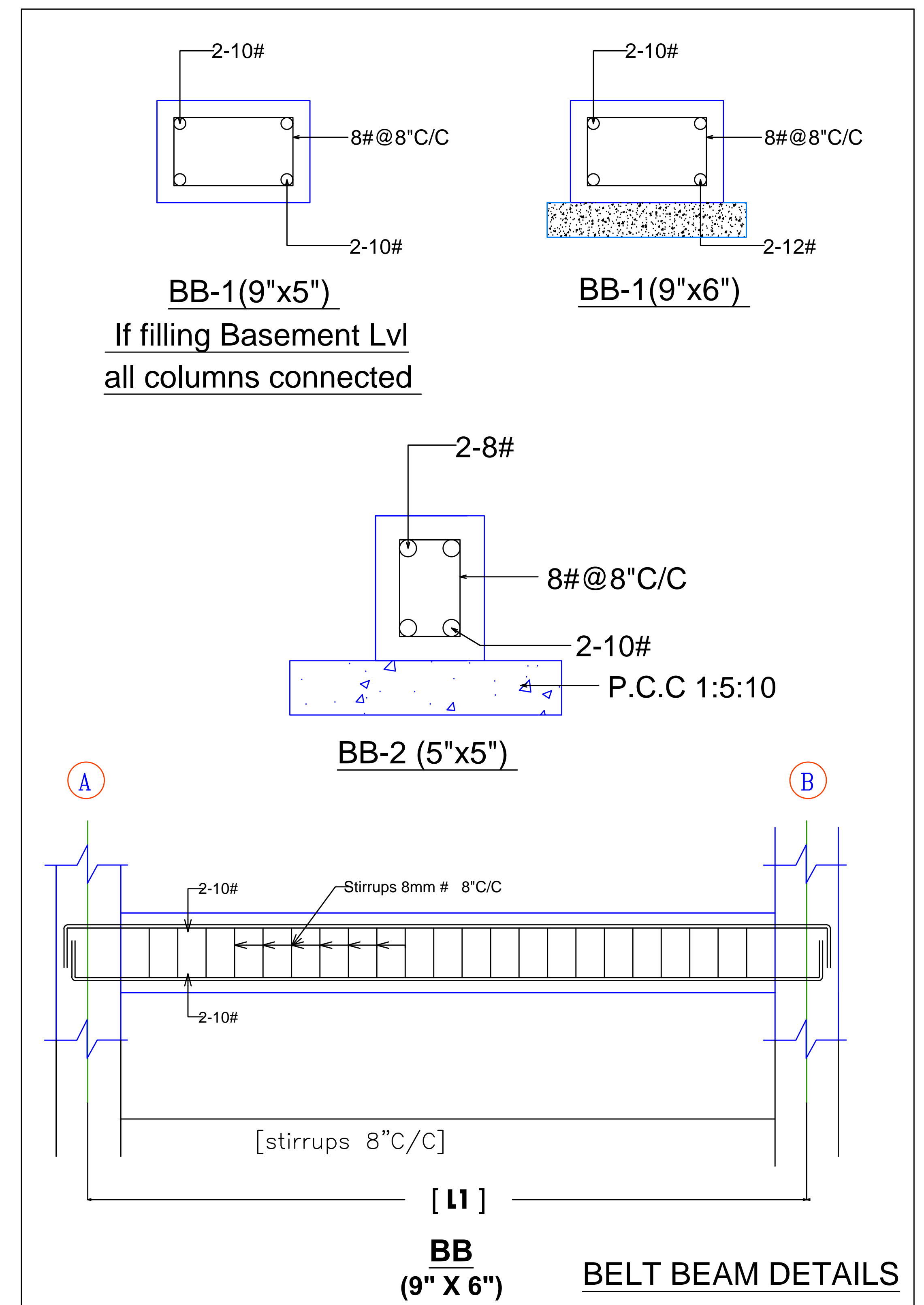
**Plinth Beam (PB-2)**  
9" X 1'3"



**Plinth Beam (PB-3)**  
9" X 1'3"

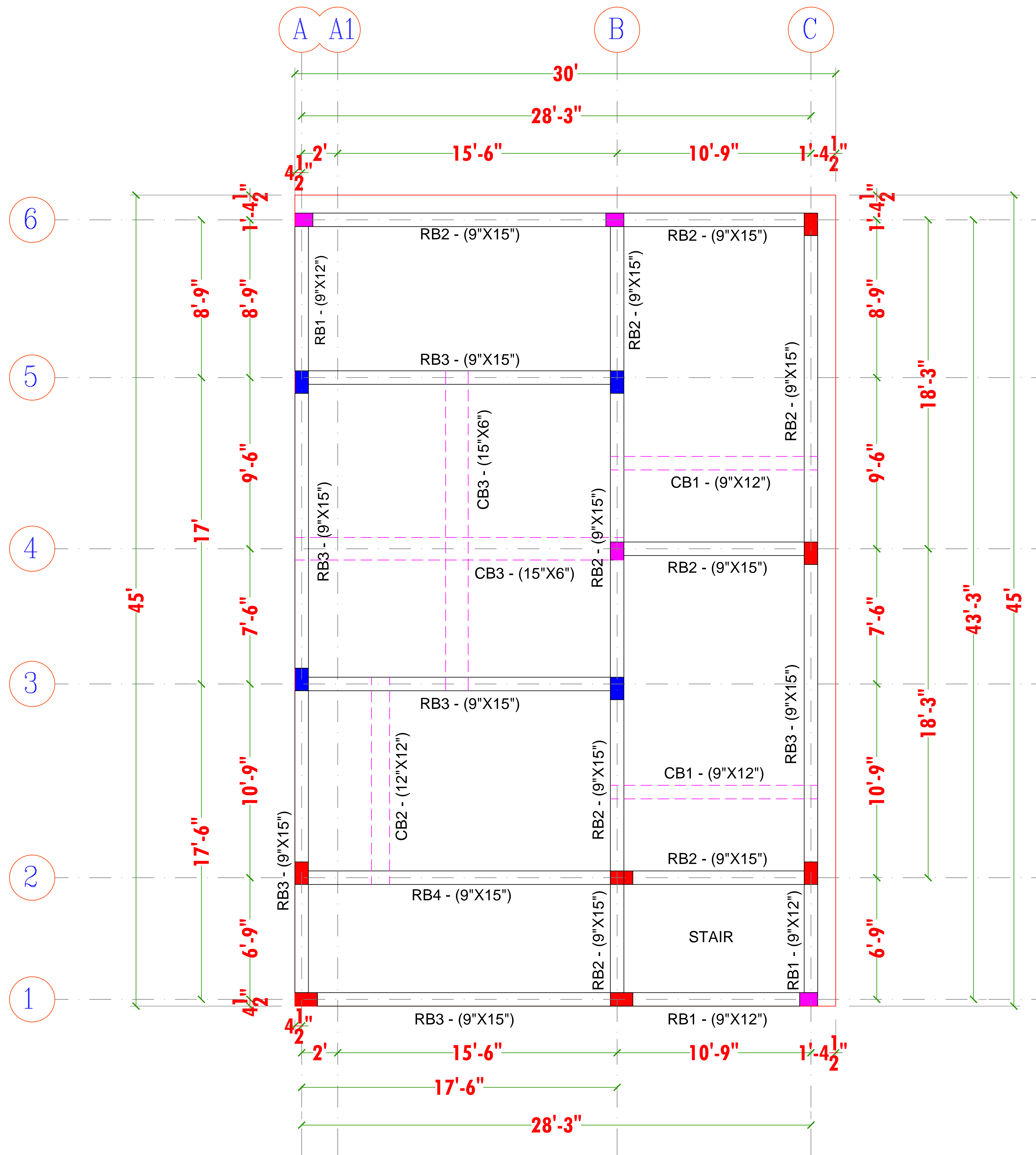
COVER REINFORCEMENT		
BEAMS :	BOTTOM & TOP	1"
	SIDES & ENDS	1"

GRADES	
CONCRETE	M20 (USE MIN CEMENT CONTENT OF 300 KG PER CU.M)
STEEL	Fe 500/Fe500D



**TYPICAL LONGITUDINAL SECTION OF PLINTH BEAM**

# PLINTH BEAM DETAILS



**Details**

**RB - 9" x 1'0"**  
**RB - 9" x 1'3"**

**TITLE:**

**ROOF BEAM PLAN**

**Ground Floor**

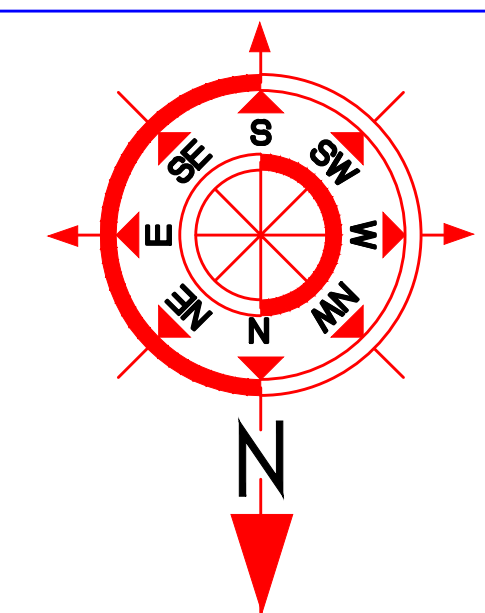
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- \*PROVIDE CLEAR COVER AS BELOW (UNLESS SPECIFIED)
- FOOTING -50MM
- COLUMN-40MM
- BUILDING IS DESIGN FOR G+2 FLOORS

**PROJECT TITLE:**

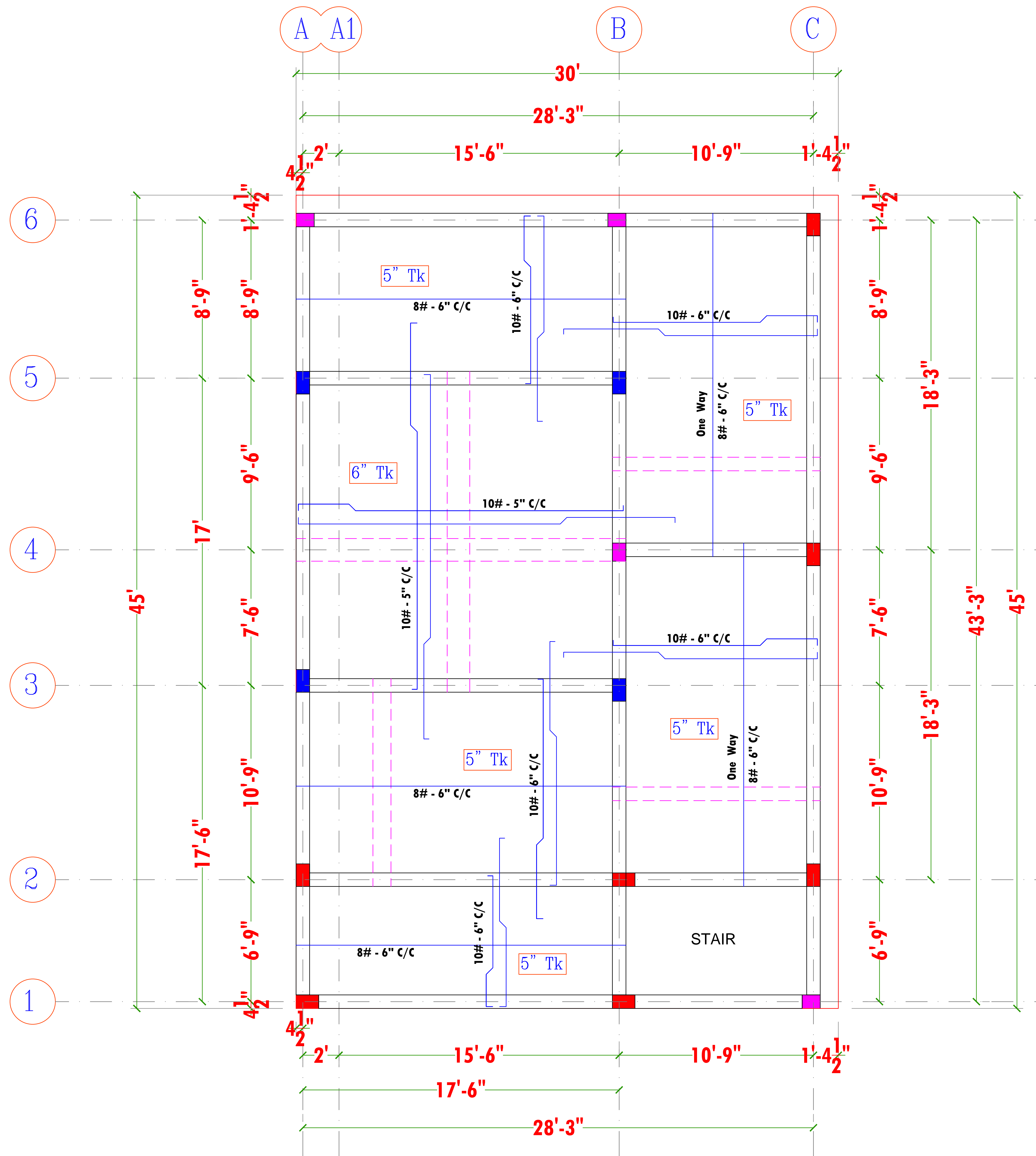
**RESIDENTIAL BUILDING**

**CLIENT**



**ENGINEER**





**Details**

**RB - 9" x 1'0"**  
**RB - 9" x 1'3"**

**TITLE:**

**ROOF SLAB PLAN**  
**Ground Floor**

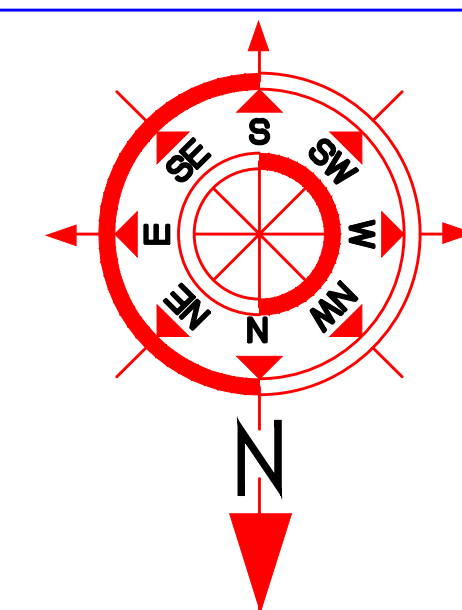
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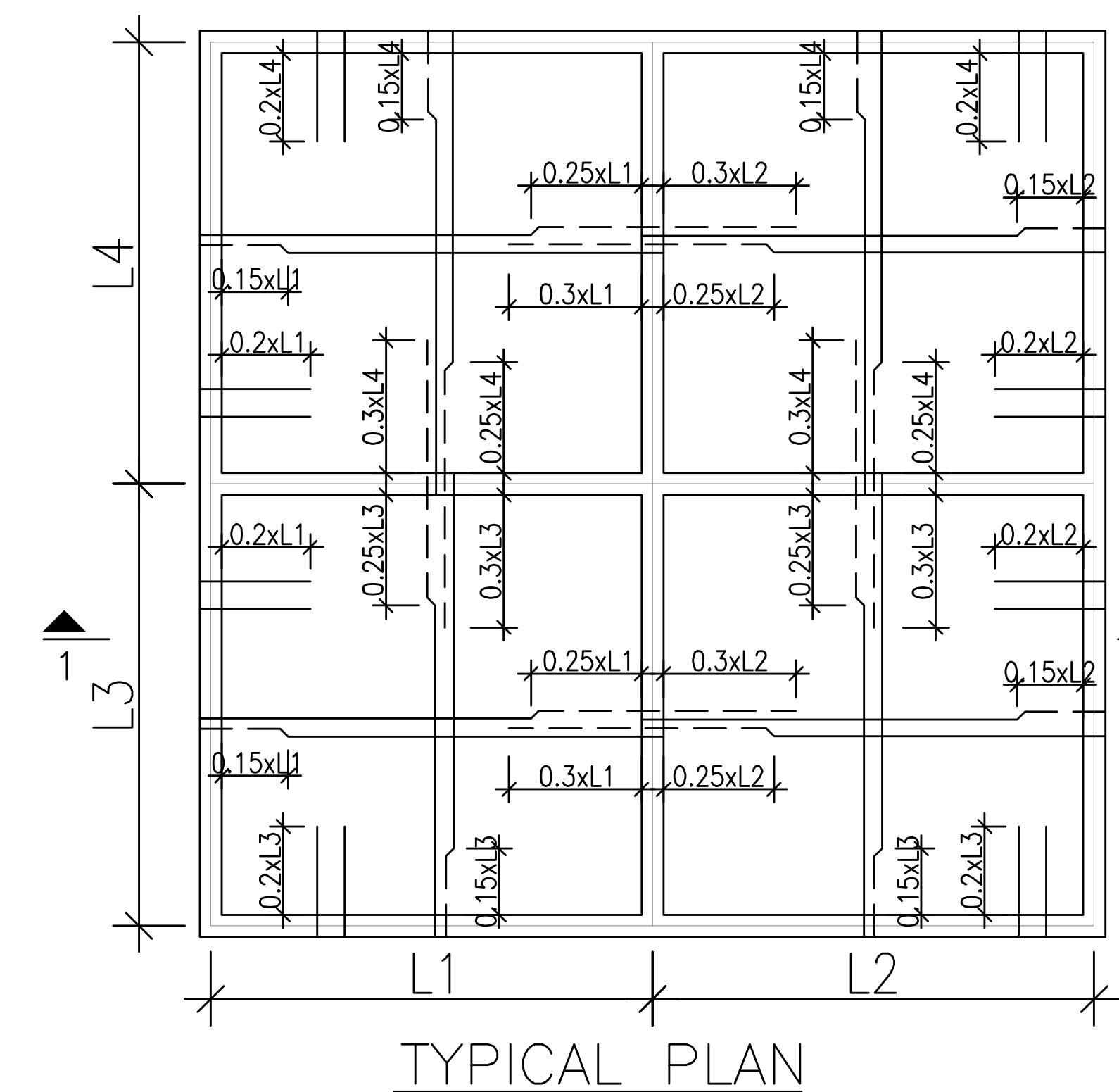
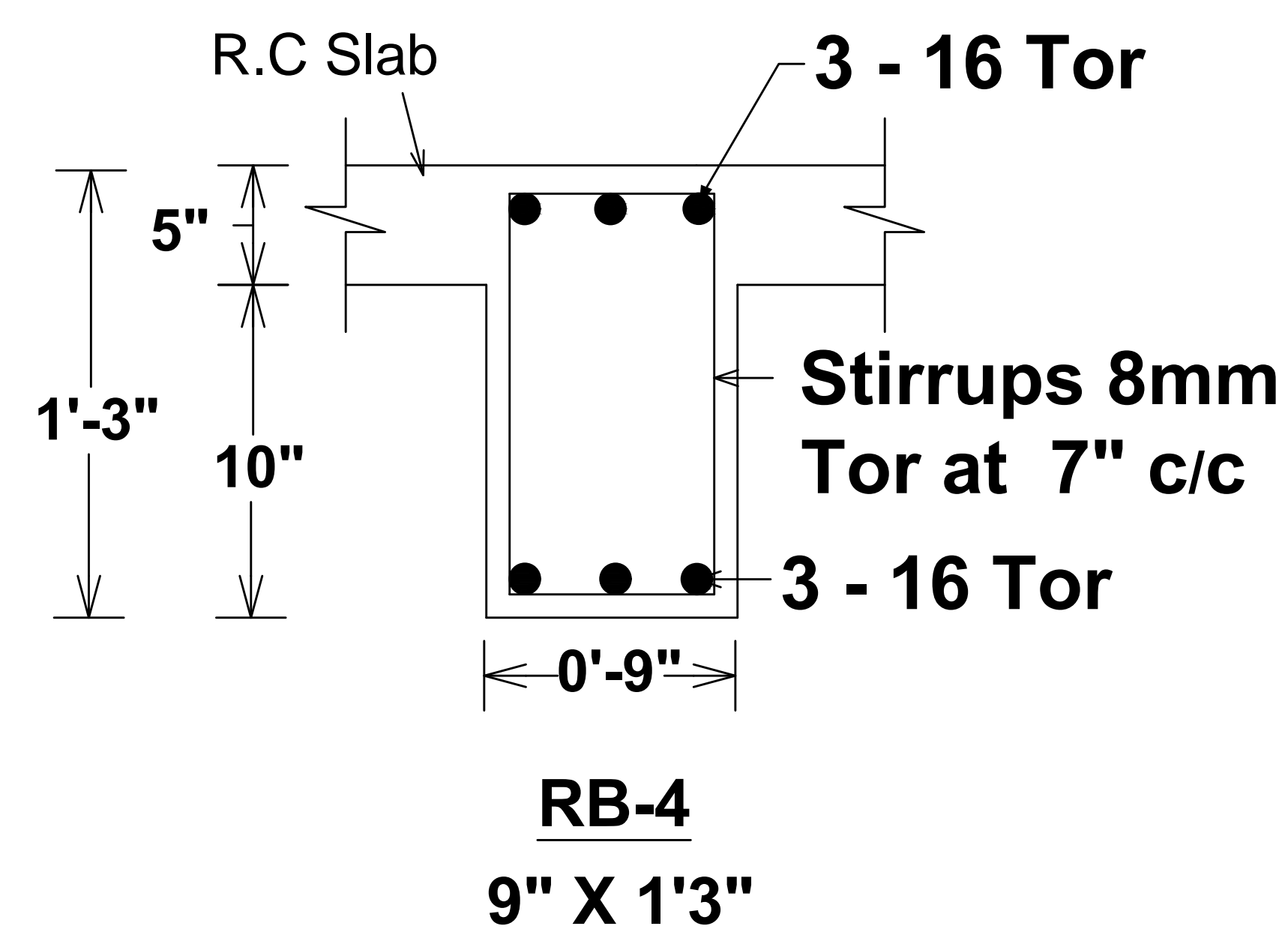
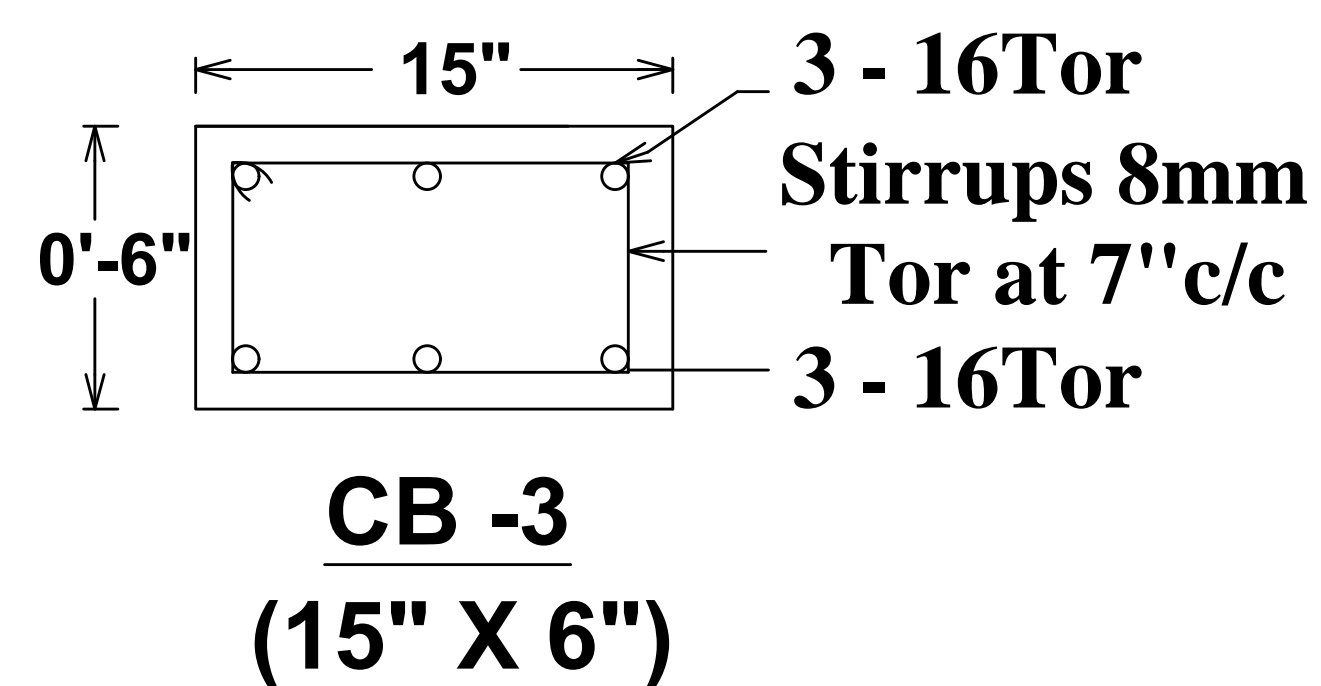
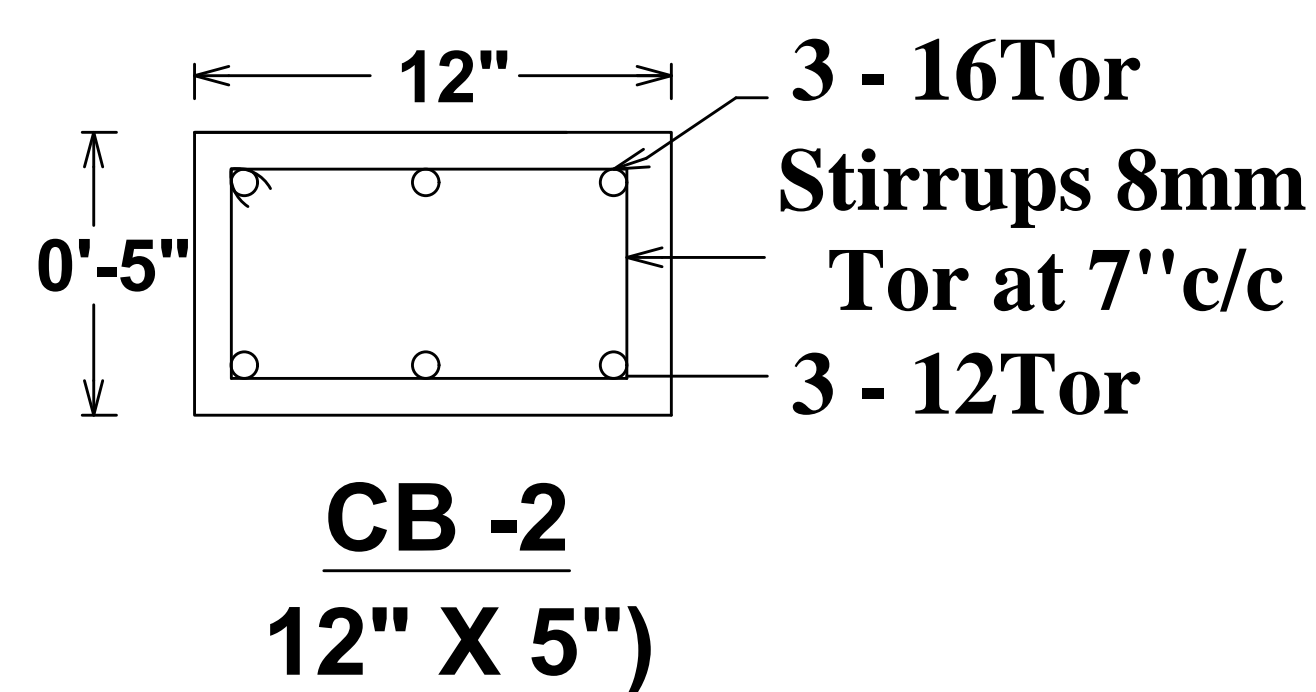
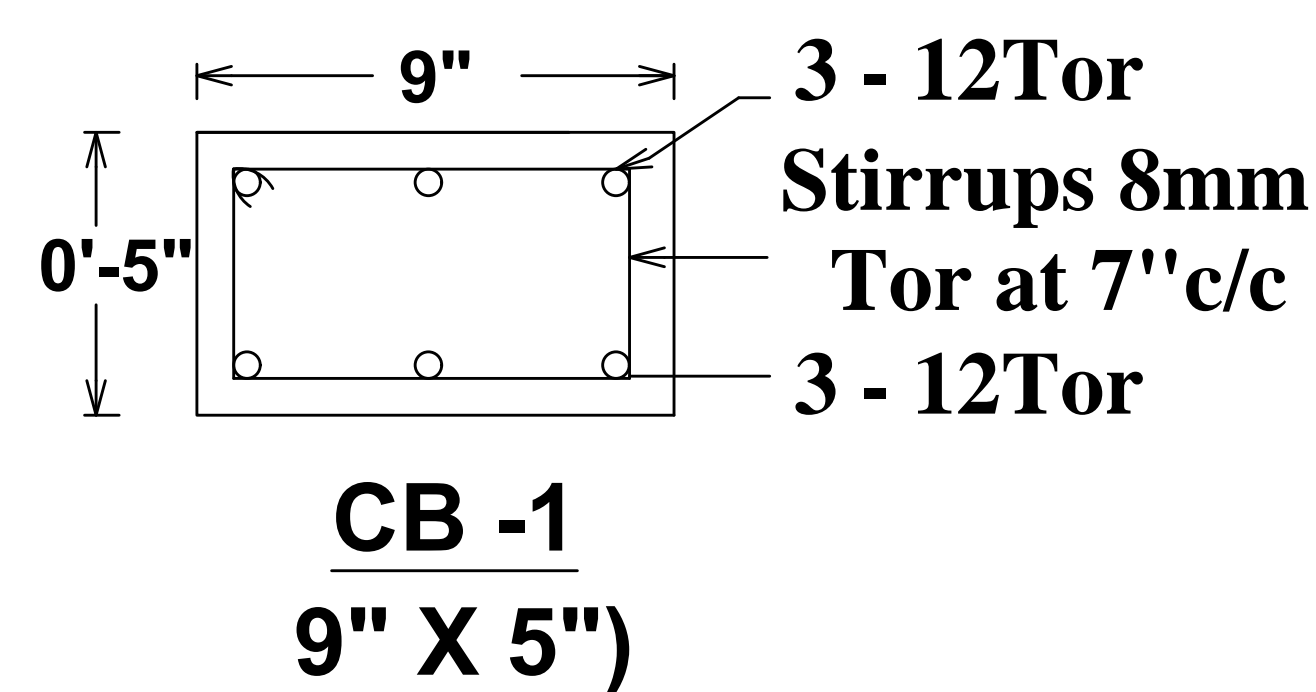
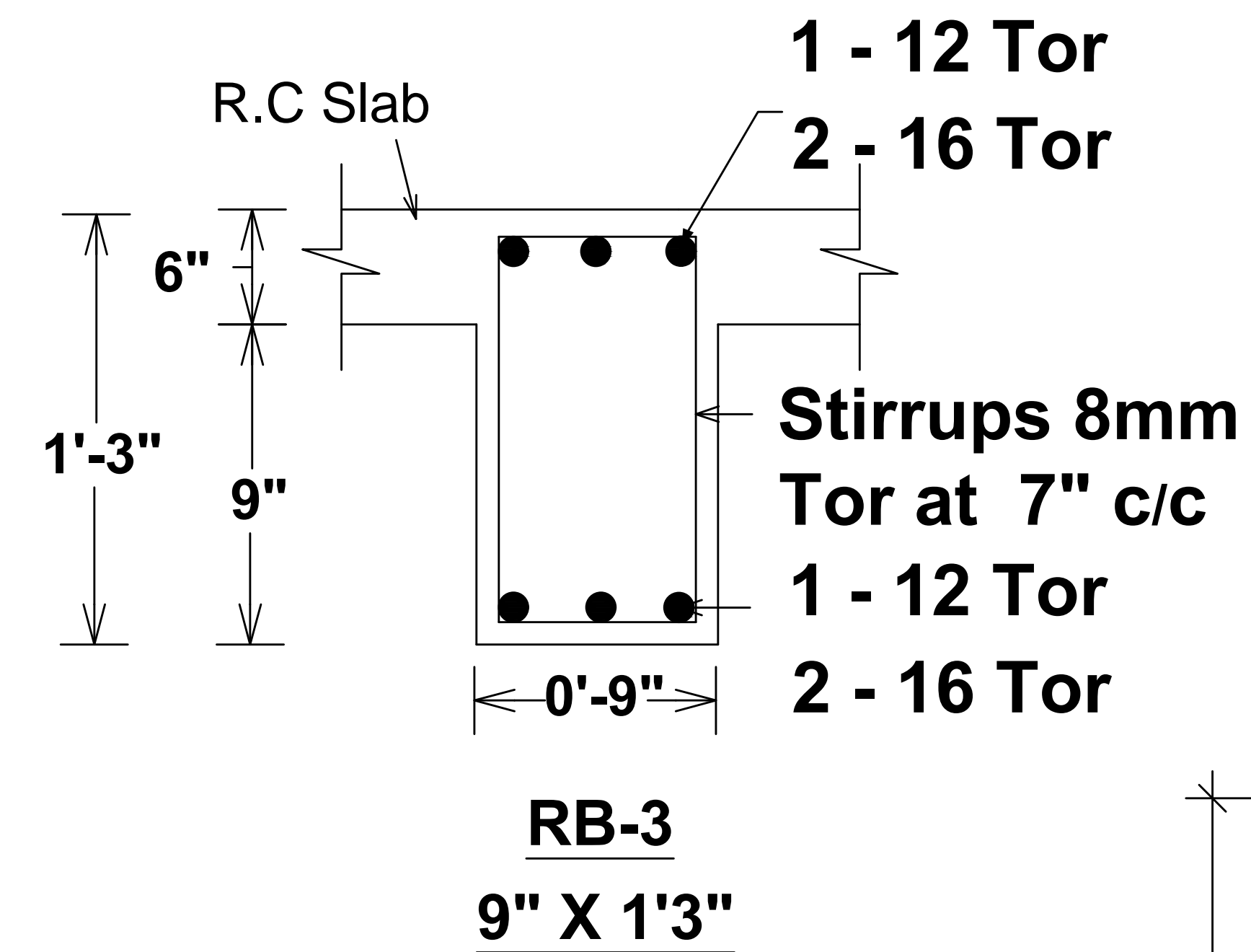
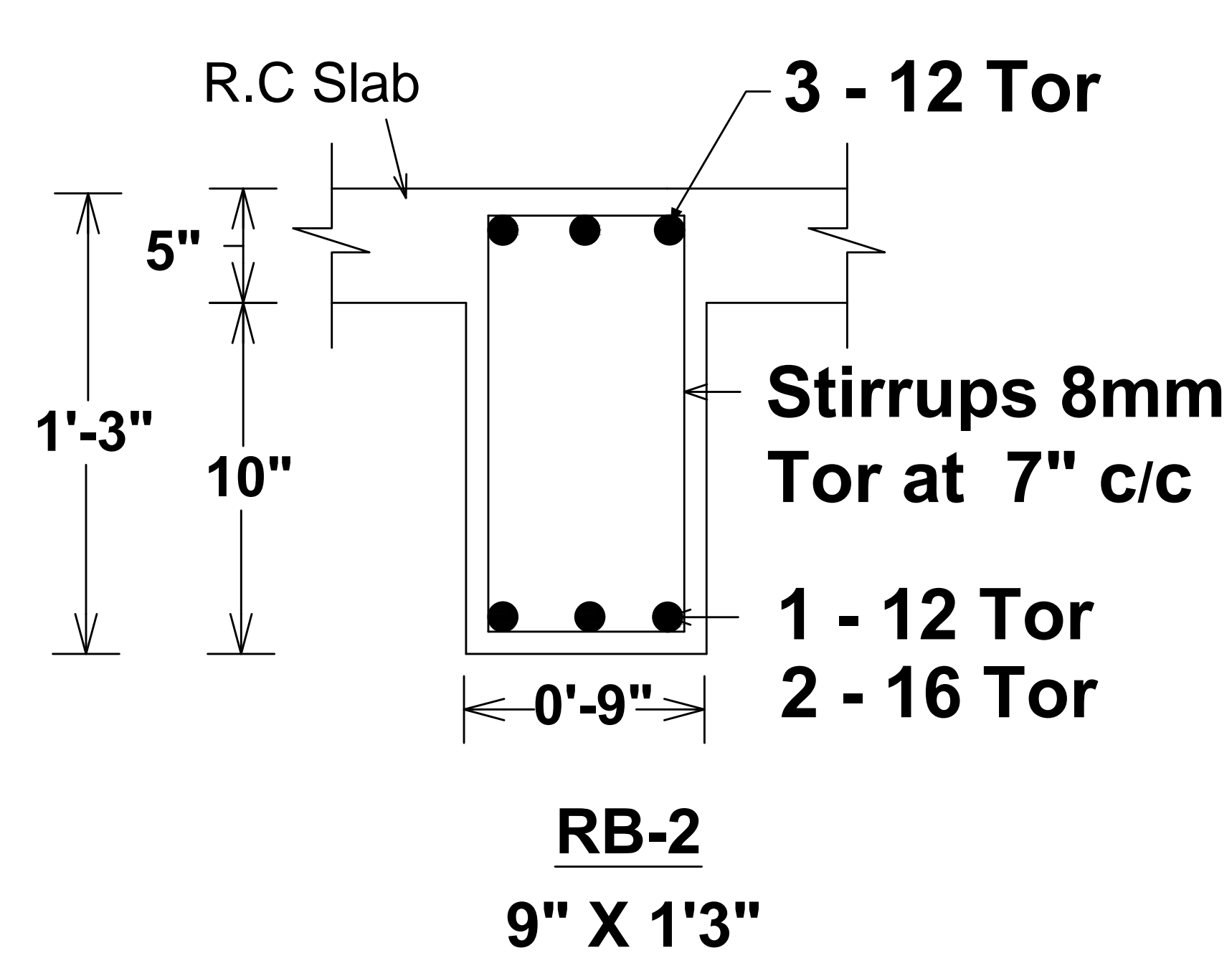
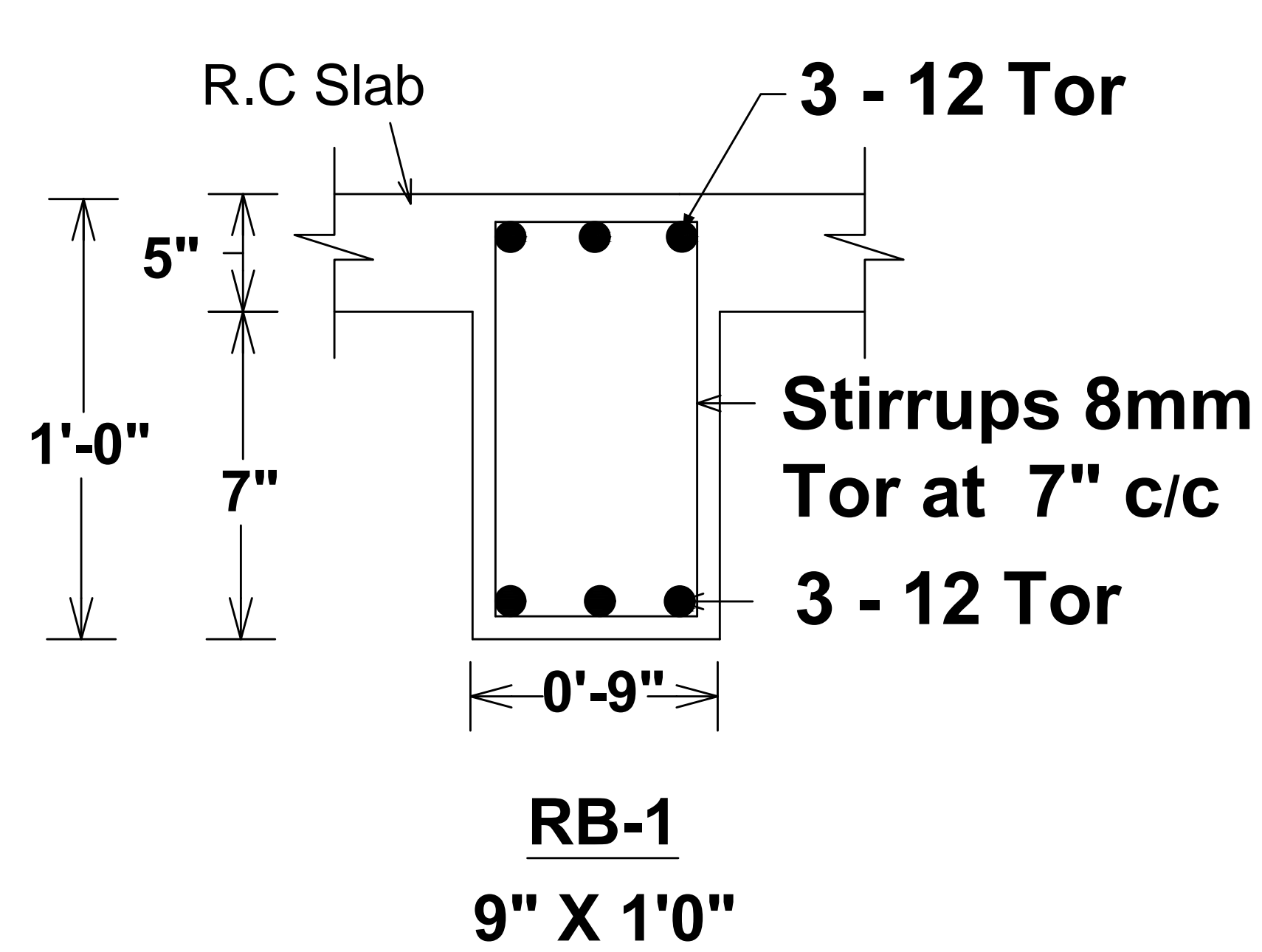
**PROJECT TITLE:**

**RESIDENTIAL BUILDING**

**CLIENT**



**ENGINEER**

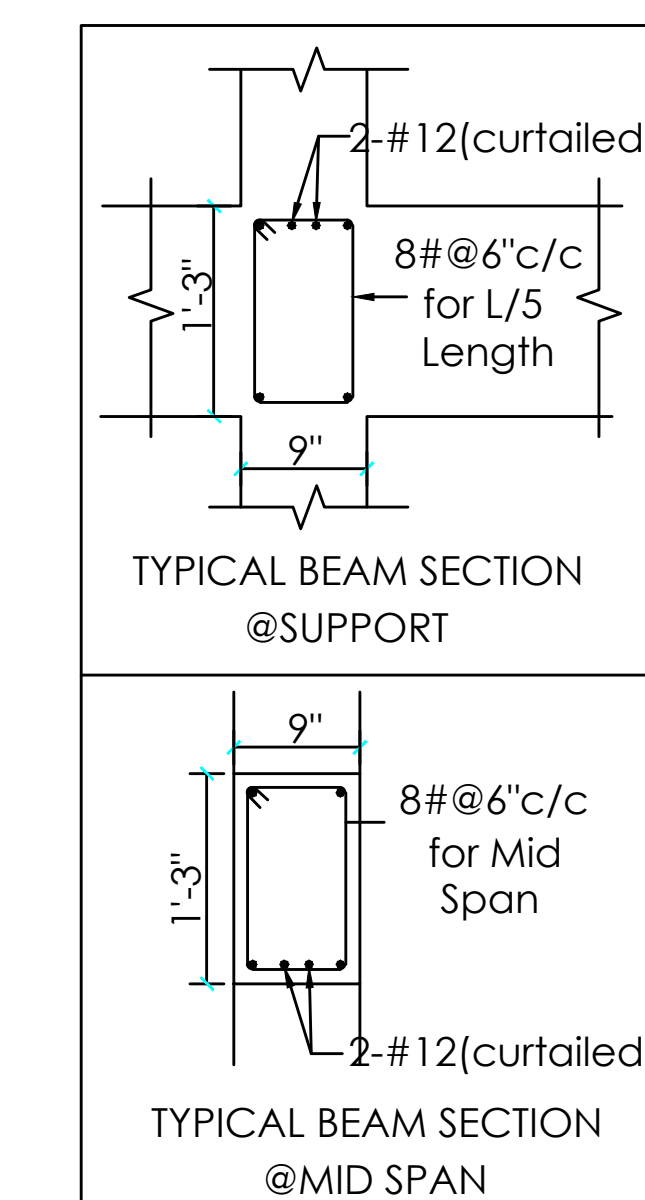
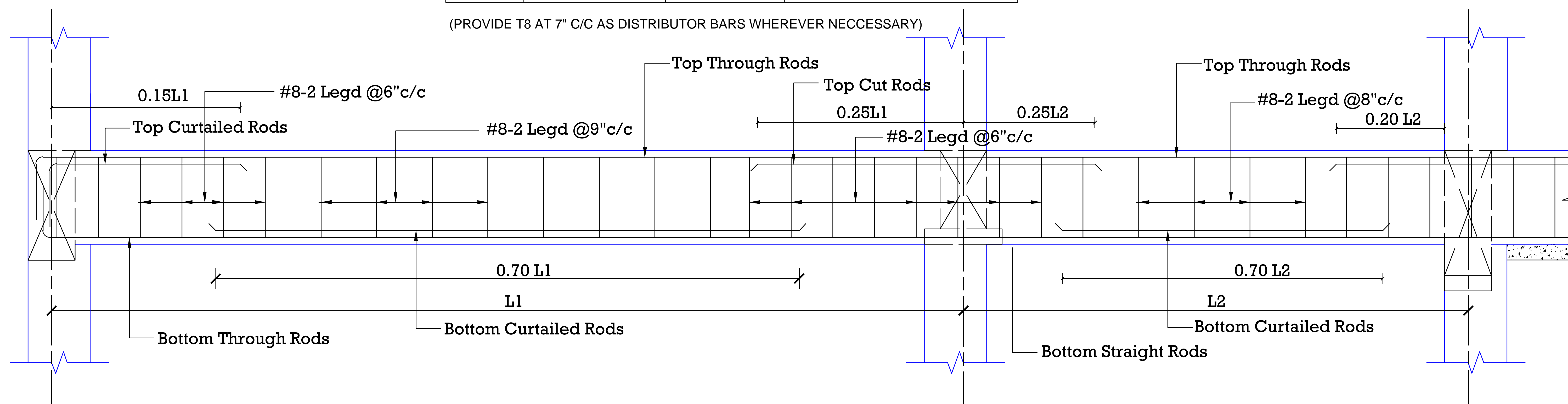


COVER REINFORCEMENT		
BEAMS :	BOTTOM & TOP	1"
	SIDES & ENDS	1"

S. NO.	SLAB ID	THICKNESS	REINFORCEMENT
1	(TWO WAY)	6"	T10 AT 5" C/C (BOTHWAYS)
2	(ONE WAY)	5"	10Y @ 6" c/c (Shorter Direction @ Top) 8Y @ 6" c/c (Longer Direction Top & Bottom)

GRADES	
CONCRETE	M20 (USE MIN CEMENT CONTENT OF 300 KG PER CU.M)
STEEL	Fe 500/Fe500D

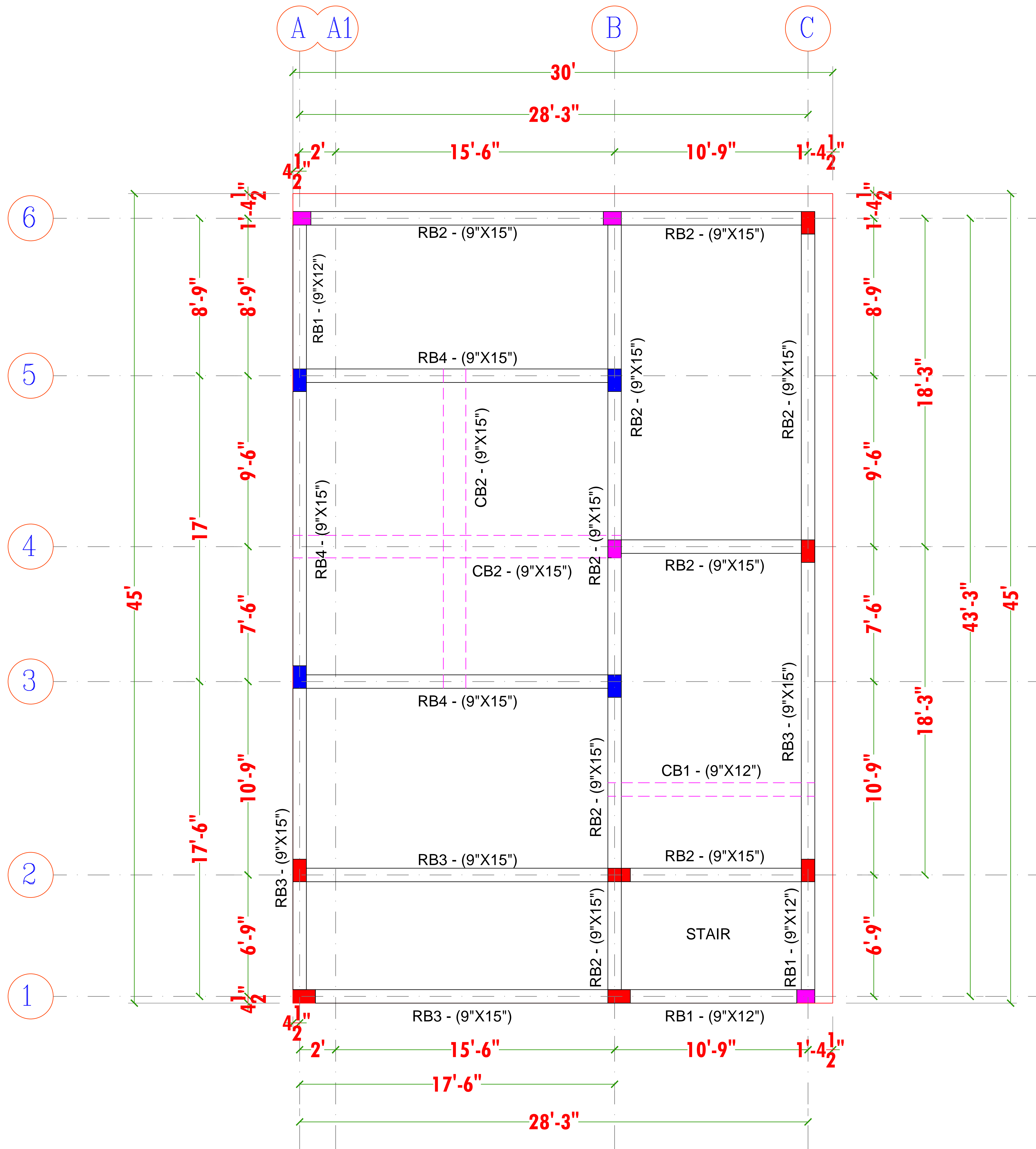
(PROVIDE T8 AT 7" C/C AS DISTRIBUTOR BARS WHEREVER NECESSARY)



**GROUND FLOOR**

**ROOF BEAM AND SLAB DETAILS**





## Details

**RB - 9" x 1'0"**  
**RB - 9" x 1'3"**

**TITLE:**

**ROOF BEAM PLAN**

**First Floor**

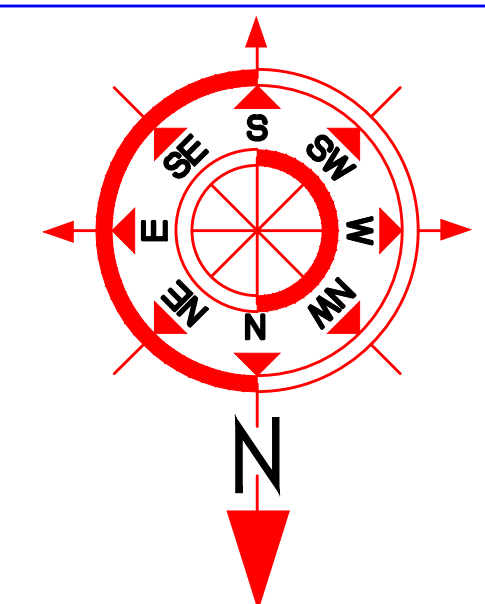
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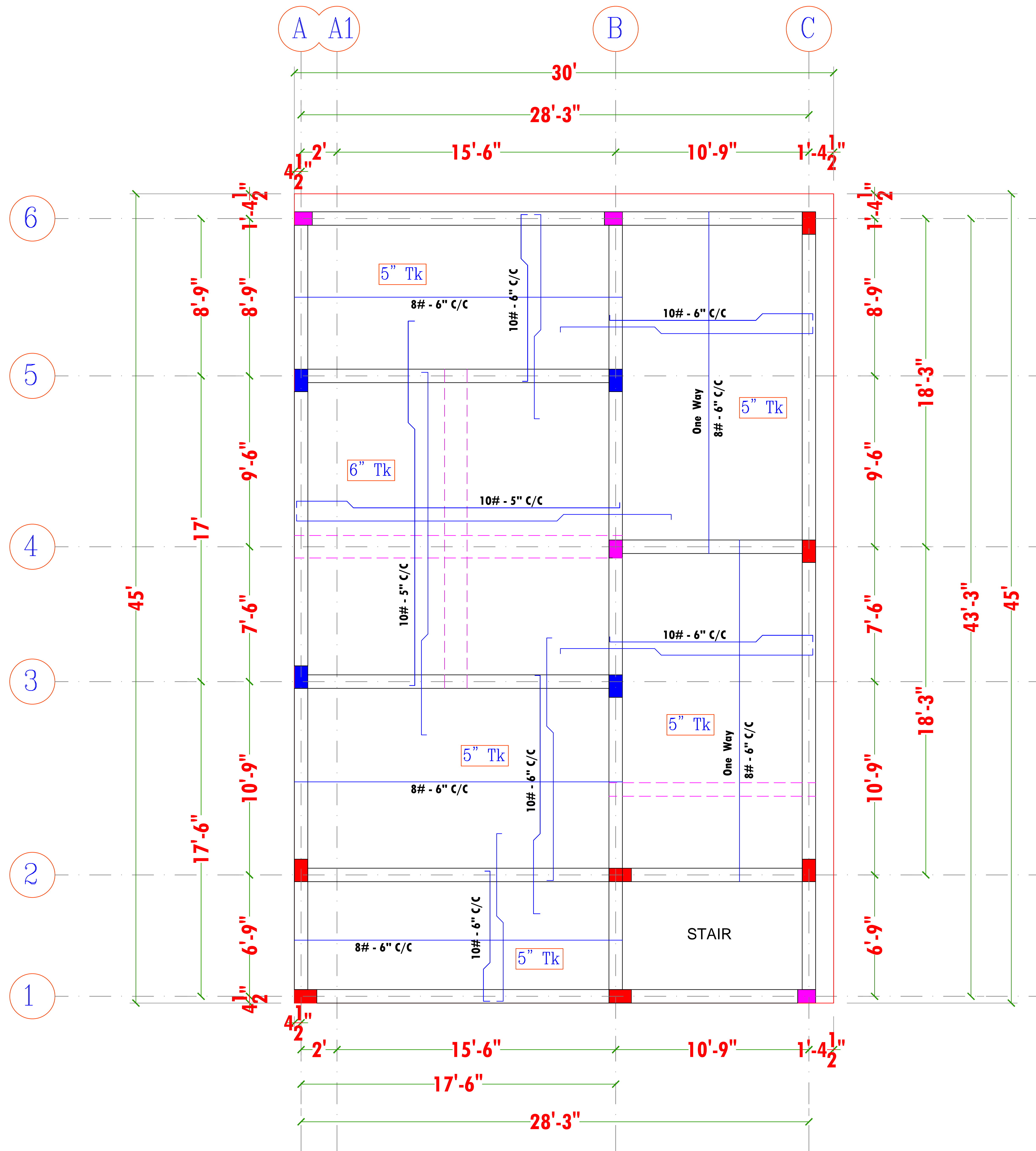
**PROJECT TITLE:**

**RESIDENTIAL BUILDING**

**CLIENT**



**ENGINEER**



**Details**

**RB - 9" x 1'0"**  
**RB - 9" x 1'3"**

**TITLE:**

**ROOF SLAB PLAN**  
**First Floor**

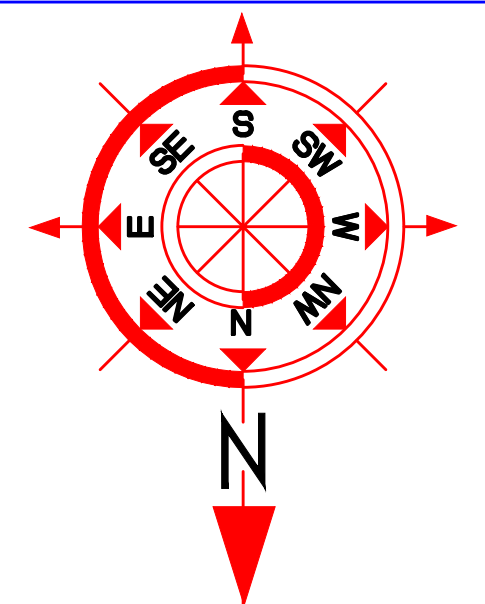
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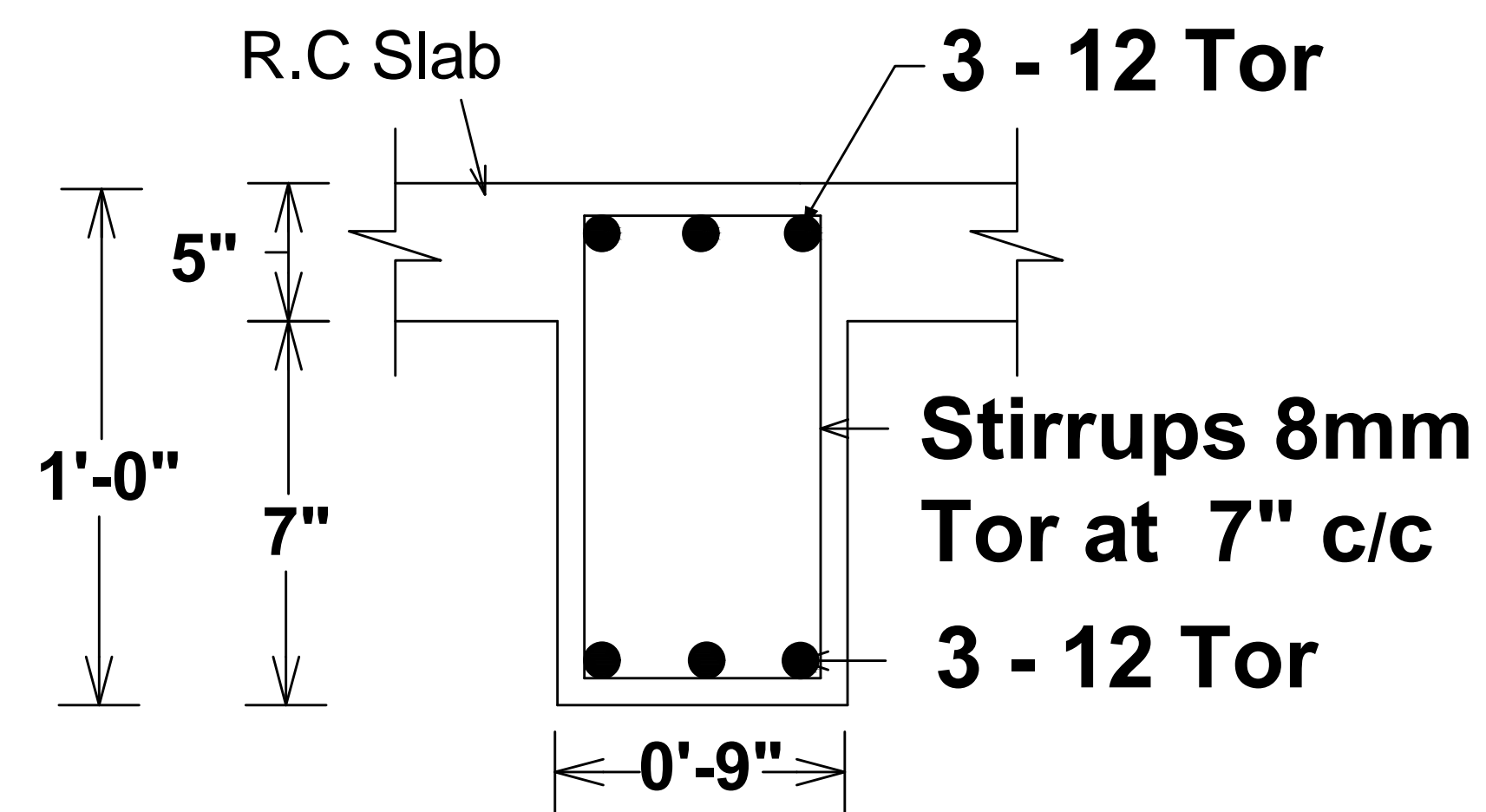
**RESIDENTIAL BUILDING**

**CLIENT**

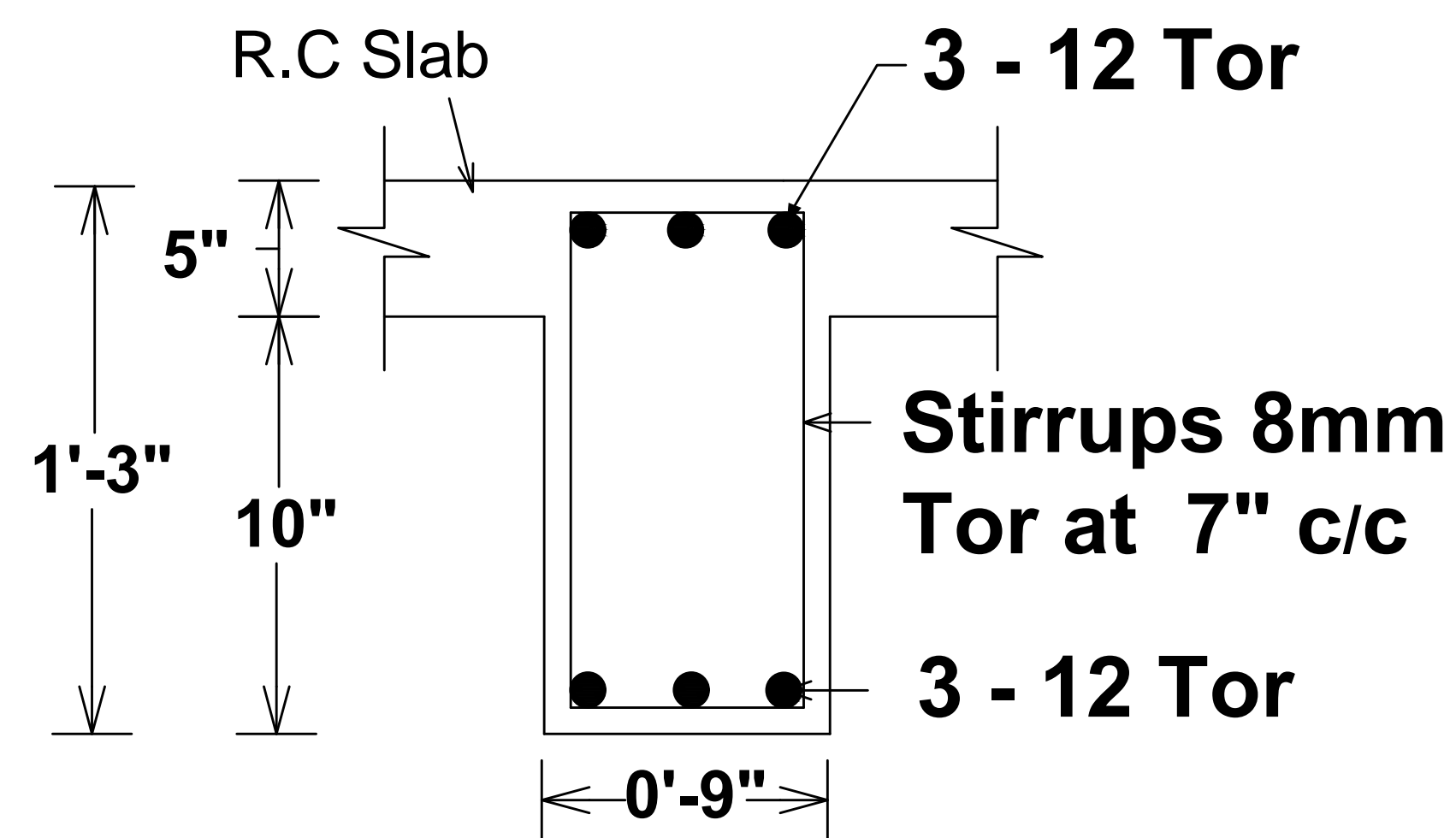


**ENGINEER**

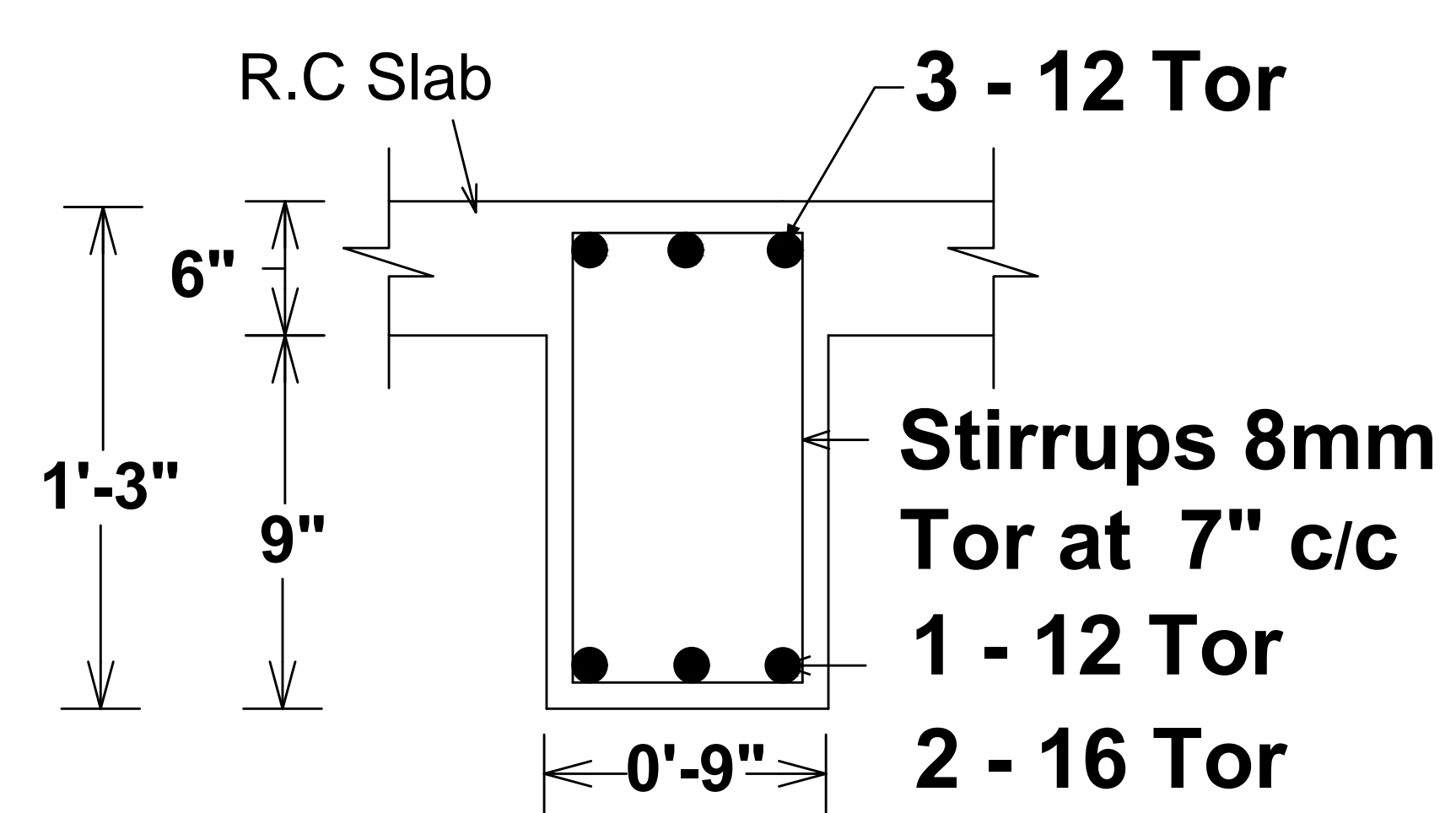




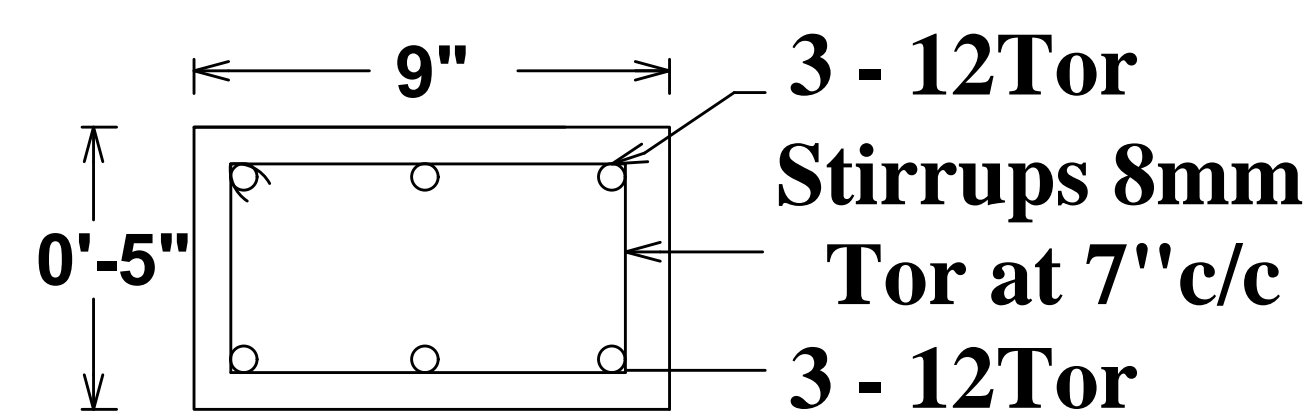
**RB-1**  
**9" X 1'0"**



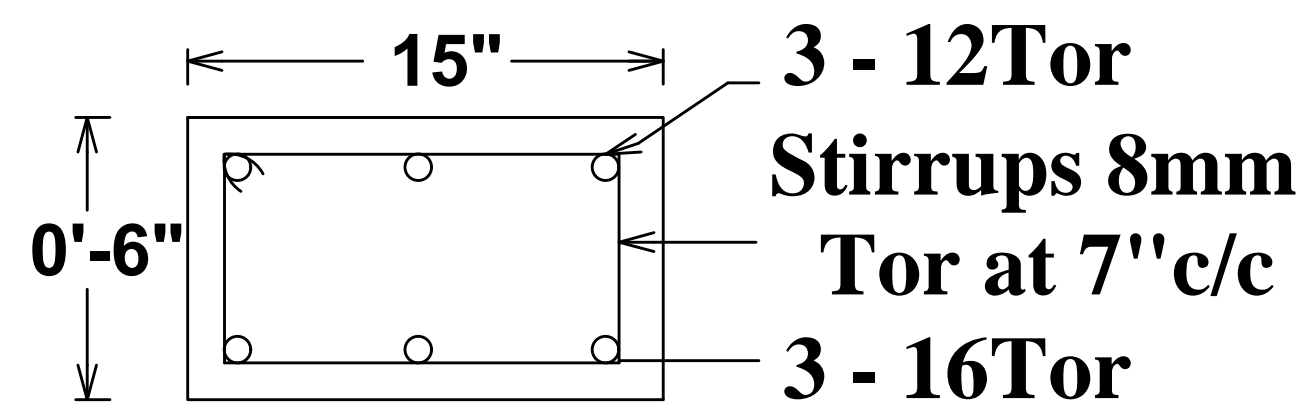
**RB-2**  
**9" X 1'3"**



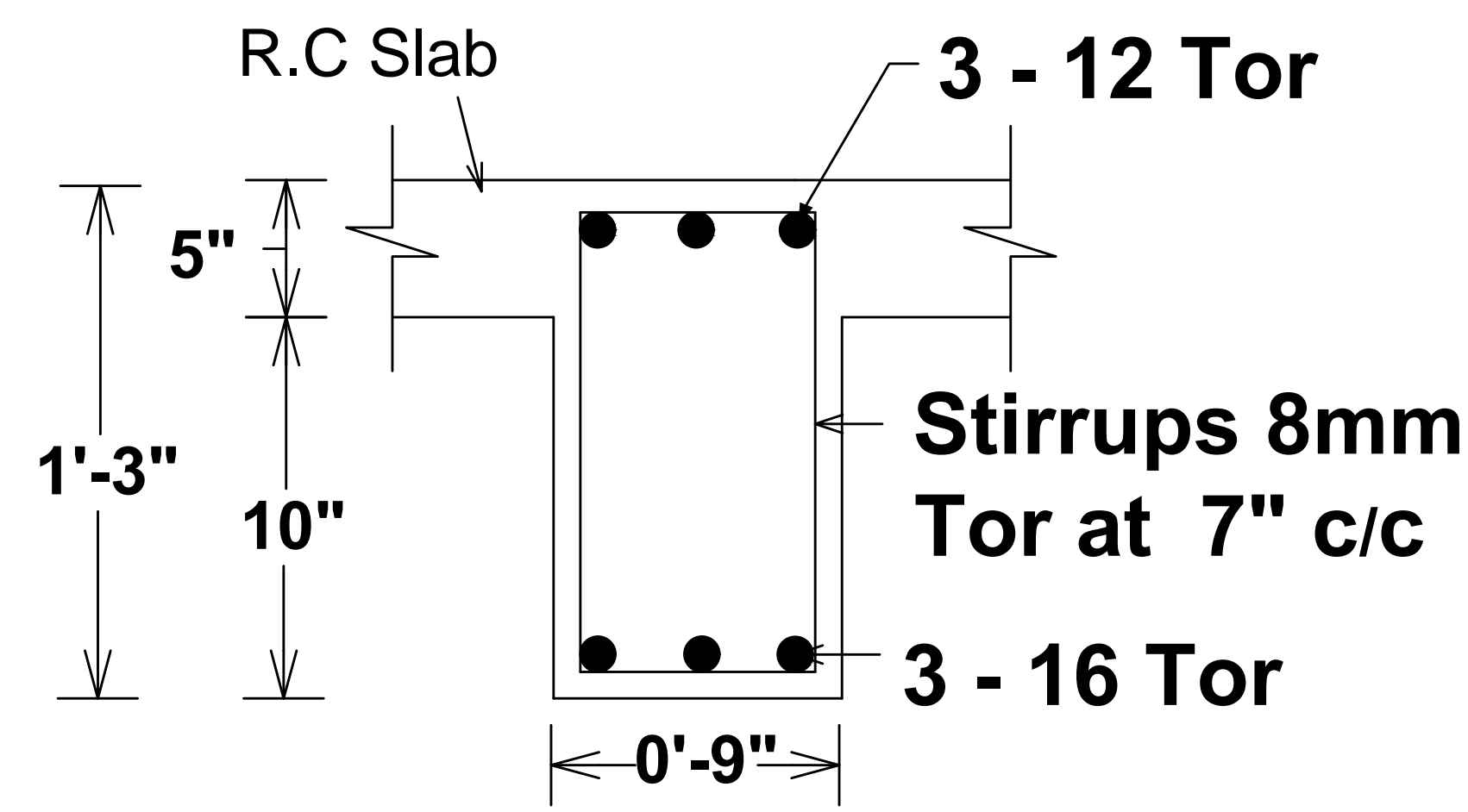
**RB-3**  
**9" X 1'3"**



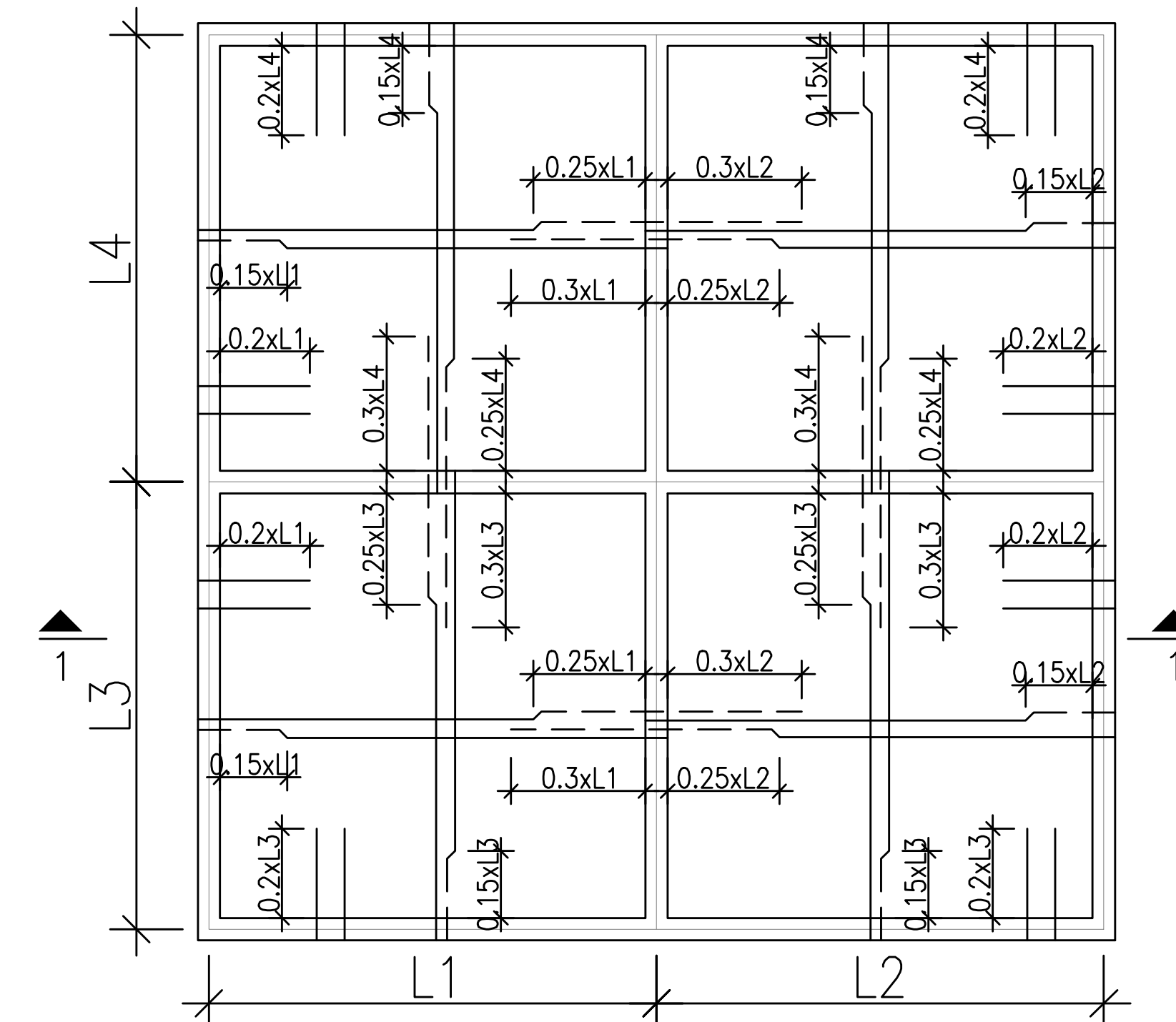
**CB -1**  
**9" X 5"**



**CB -2**  
**(15" X 6")**



**RB-4**  
**9" X 1'3"**



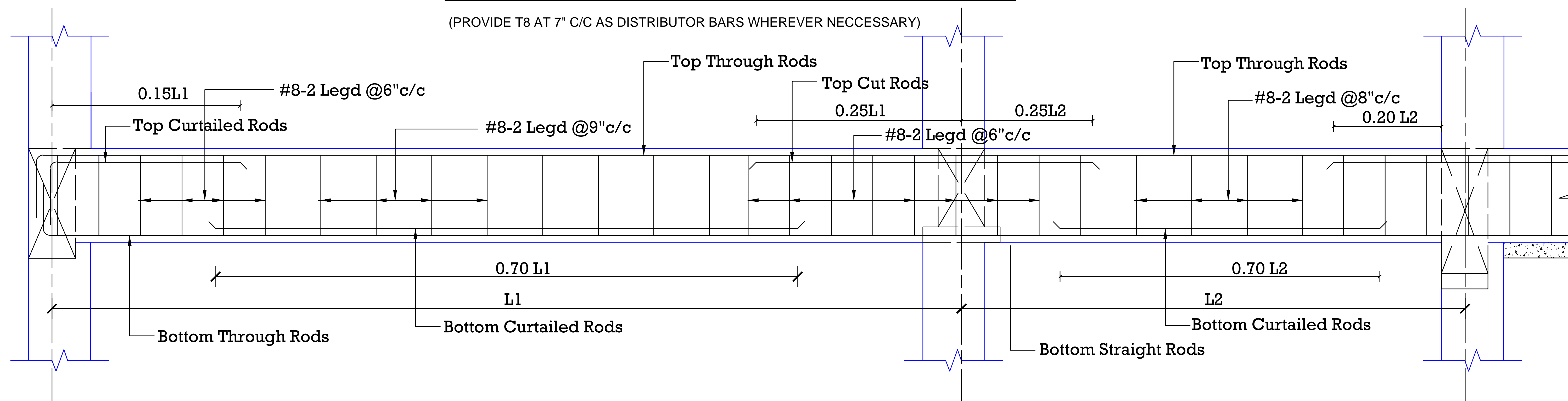
TYPICAL PLAN

COVER REINFORCEMENT		
BEAMS :	BOTTOM & TOP	1"
	SIDES & ENDS	1"

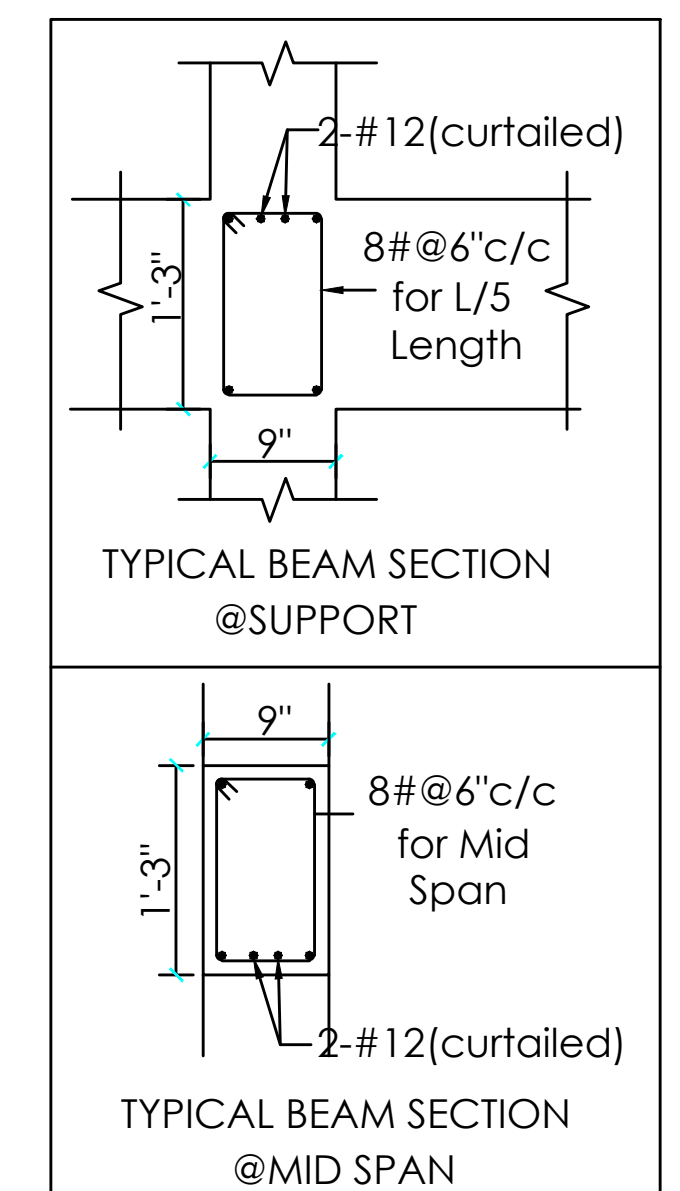
S. NO.	SLAB ID	THICKNESS	REINFORCEMENT
1	(TWO WAY)	6"	T10 AT 5" C/C (BOTHWAYS)
2	(ONE WAY)	5"	10Y @ 6" c/c (Shorter Direction @ Top) 8Y @ 6" c/c (Longer Direction Top & Bottom)

GRADES	
CONCRETE	M20 (USE MIN CEMENT CONTENT OF 300 KG PER CU.M)
STEEL	Fe 500/Fe500D

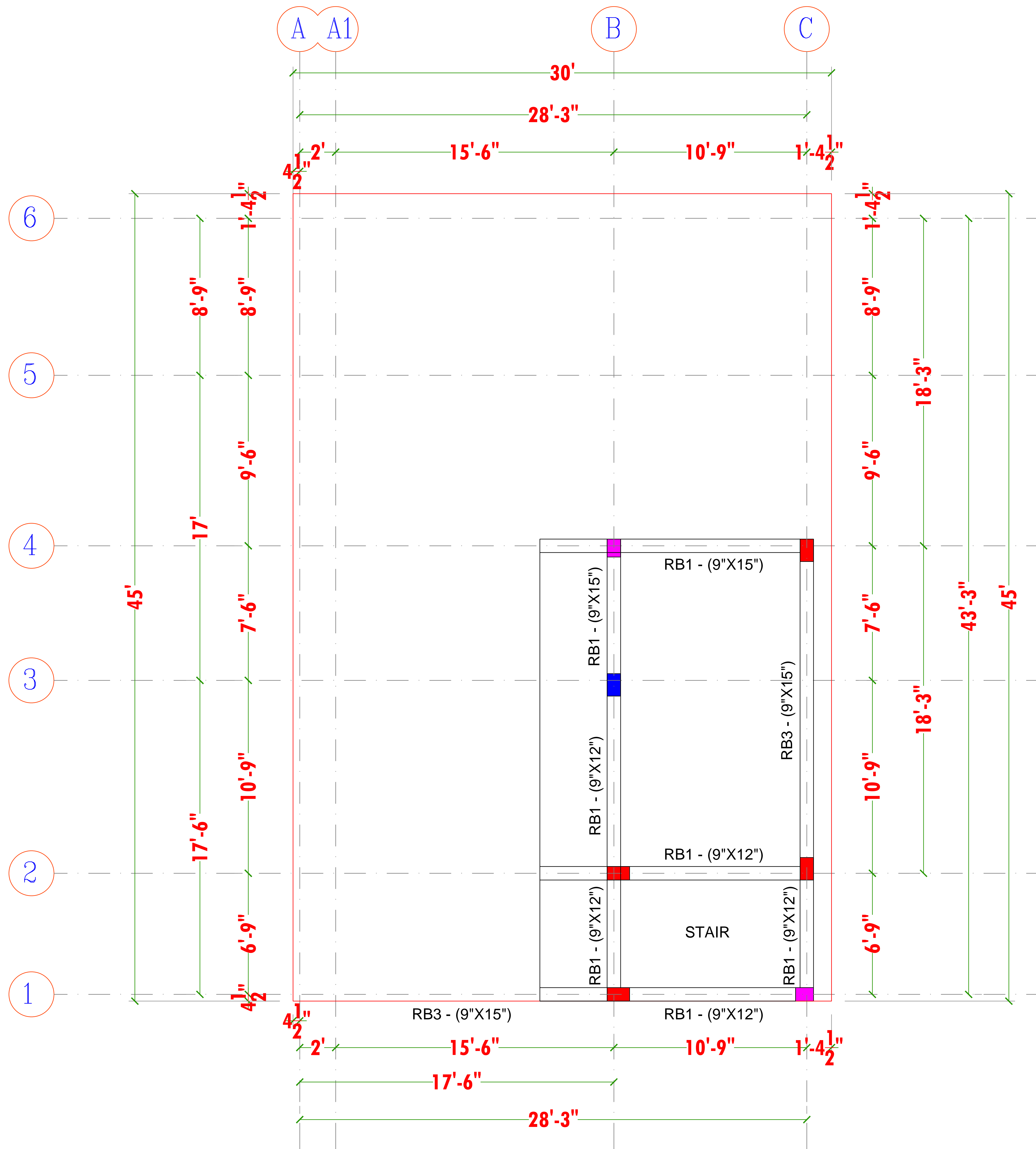
(PROVIDE T8 AT 7" C/C AS DISTRIBUTOR BARS WHEREVER NECESSARY)



TYPICAL LONGITUDINAL SECTION OF ROOF BEAM



**FIRST & SECOND FLOOR**  
**ROOF BEAM AND SLAB DETAILS**



**Details**

**RB - 9" x 1'0"**  
**RB - 9" x 1'3"**

**TITLE:**

ROOF BEAM PLAN

**Second Floor**

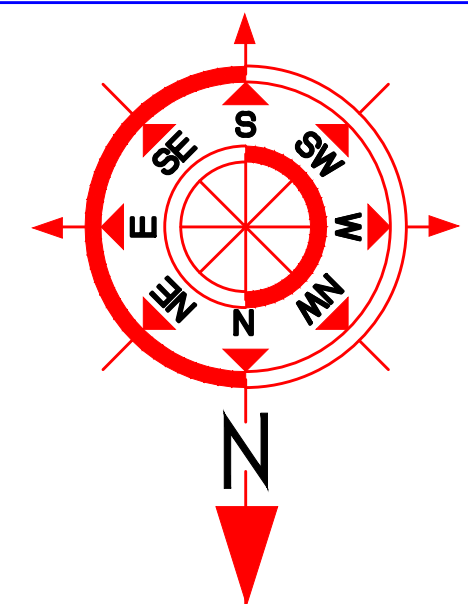
**NOTES**

- \* FOLLOW WRITTEN DIMENSIONS ONLY
- \*ANY DISCREPANCY IN THE DRAWING SHOULD BE BROUGHT TO THE NOTICE OF ARCHITECT BEFORE EXECUTION OF THE WORK
- \*ALL DIMENSIONS ARE IN FEET & INCHES
- \*ALL DIMENSIONS SHOWN TO BE VERIFIED BEFORE EXECUTION
- \*SAND RATIO IN CONCRETE MIX SPECIFIED IS FOR DRY STATE, SUITABLE ALLOWANCE SHALL BE MADE FOR BULKAGE.
- \*ADOPT M20 CONCRETE MIX FOR ALL CONCRETE STRUCTURES.
- \*REPRESENTS FE500 STEEL
- \*PROVIDE CLEAR COVER AS BELOW (UNLESS SPECIFIED)
- FOOTING -50MM
- COLUMN-40MM
- BUILDING IS DESIGN FOR G+2 FLOORS

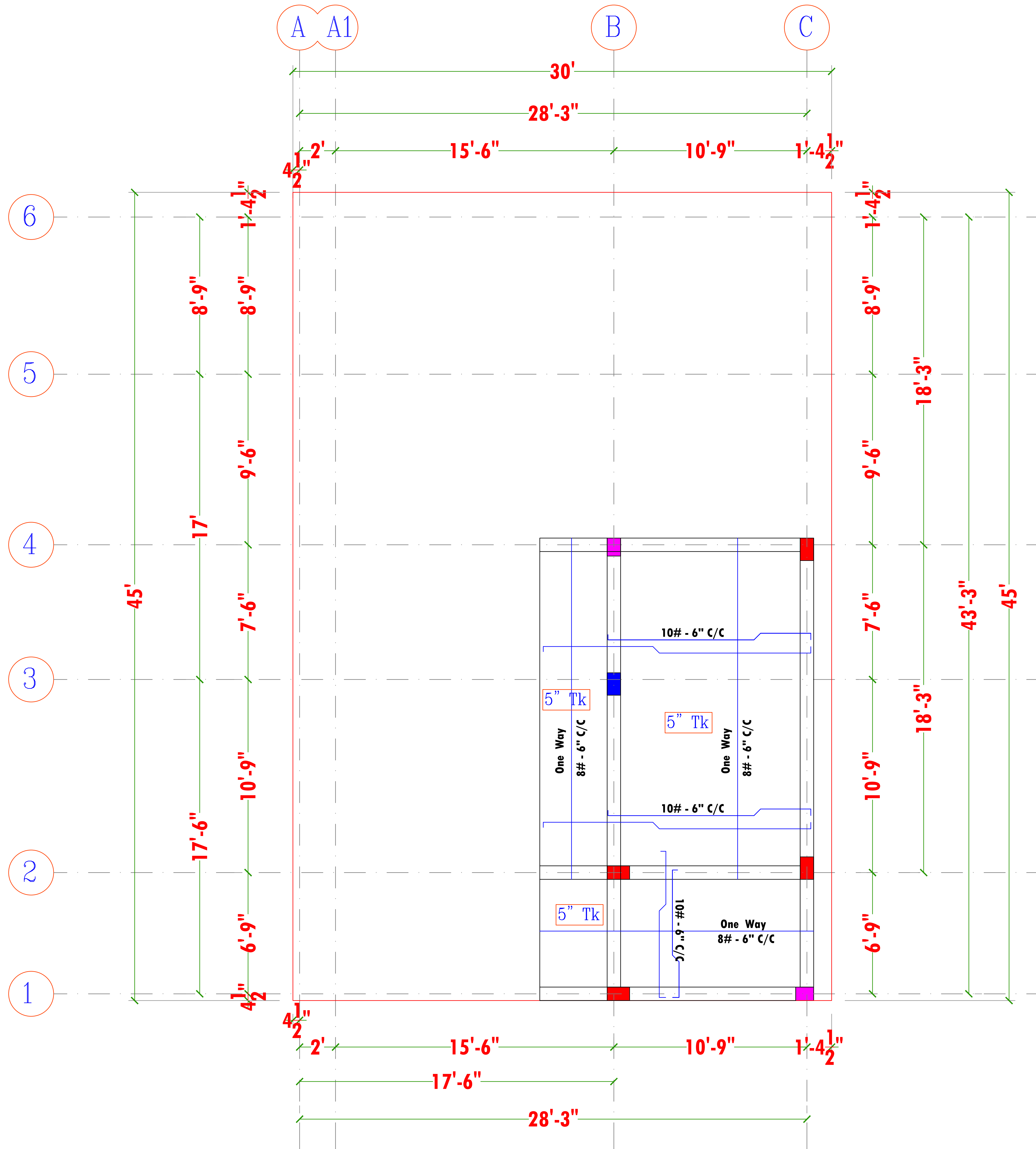
**PROJECT TITLE:**

**RESIDENTIAL BUILDING**

**CLIENT**



**ENGINEER**



**Details**

**RB - 9" x 1'0"**  
**RB - 9" x 1'3"**

**TITLE:**

ROOF SLAB PLAN  
**Second Floor**

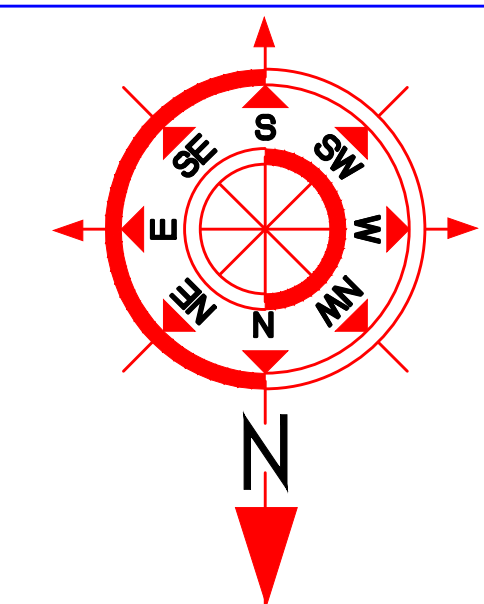
**NOTES**

- \* FOLLOW WRITTEN DIMENSIONS ONLY
- \*ANY DISCREPANCY IN THE DRAWING SHOULD BE BROUGHT TO THE NOTICE OF ARCHITECT BEFORE EXECUTION OF THE WORK
- \*ALL DIMENSIONS ARE IN FEET & INCHES
- \*ALL DIMENSIONS SHOWN TO BE VERIFIED BEFORE EXECUTION
- \*SAND RATIO IN CONCRETE MIX SPECIFIED IS FOR DRY STATE, SUITABLE ALLOWANCE SHALL BE MADE FOR BULKAGE.
- \*ADOPT M20 CONCRETE MIX FOR ALL CONCRETE STRUCTURES.
- \*REPRESENTS FE500 STEEL
- \*PROVIDE CLEAR COVER AS BELOW (UNLESS SPECIFIED)
- FOOTING - 50MM
- COLUMN - 40MM
- BUILDING IS DESIGN FOR G+2 FLOORS

**PROJECT TITLE:**

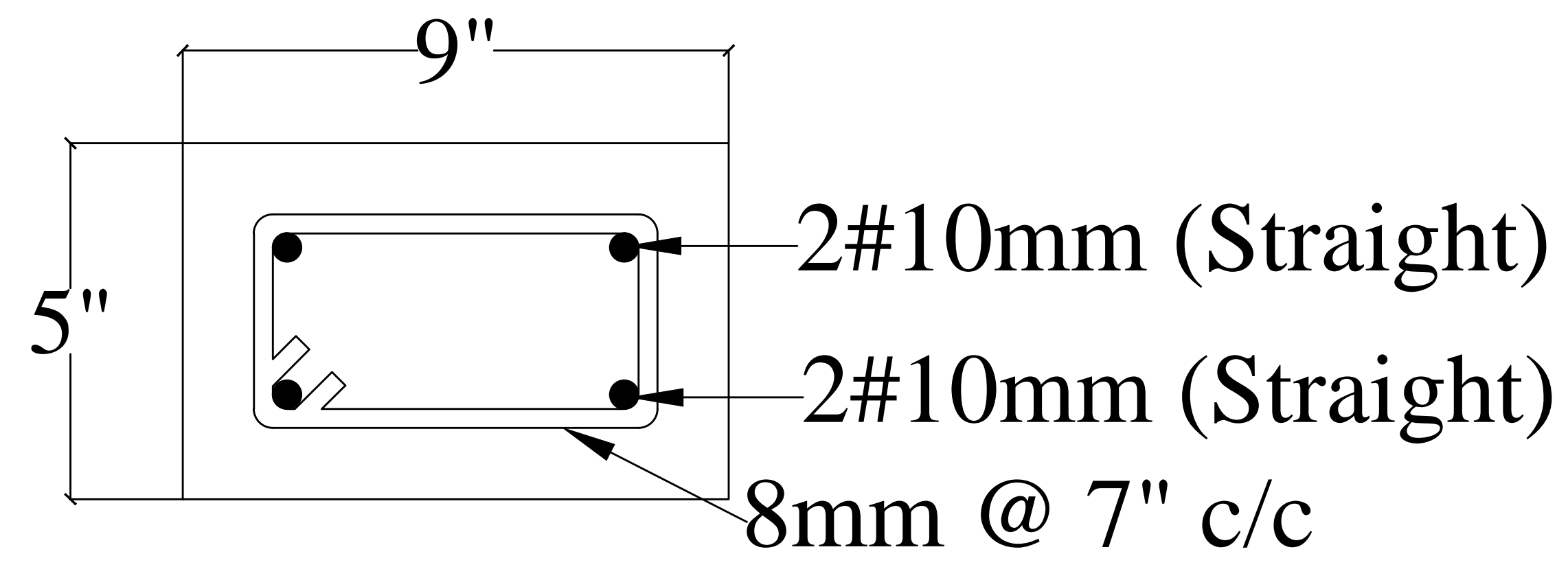
**RESIDENTIAL BUILDING**

**CLIENT**

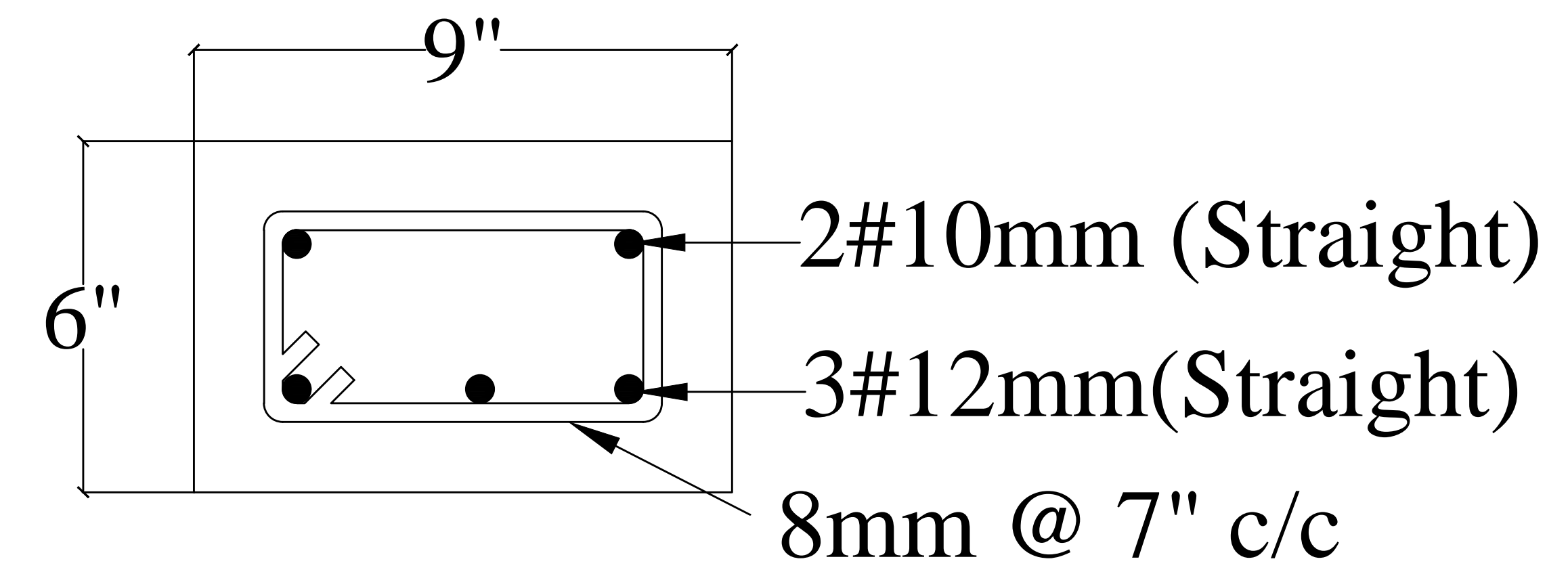


**ENGINEER**

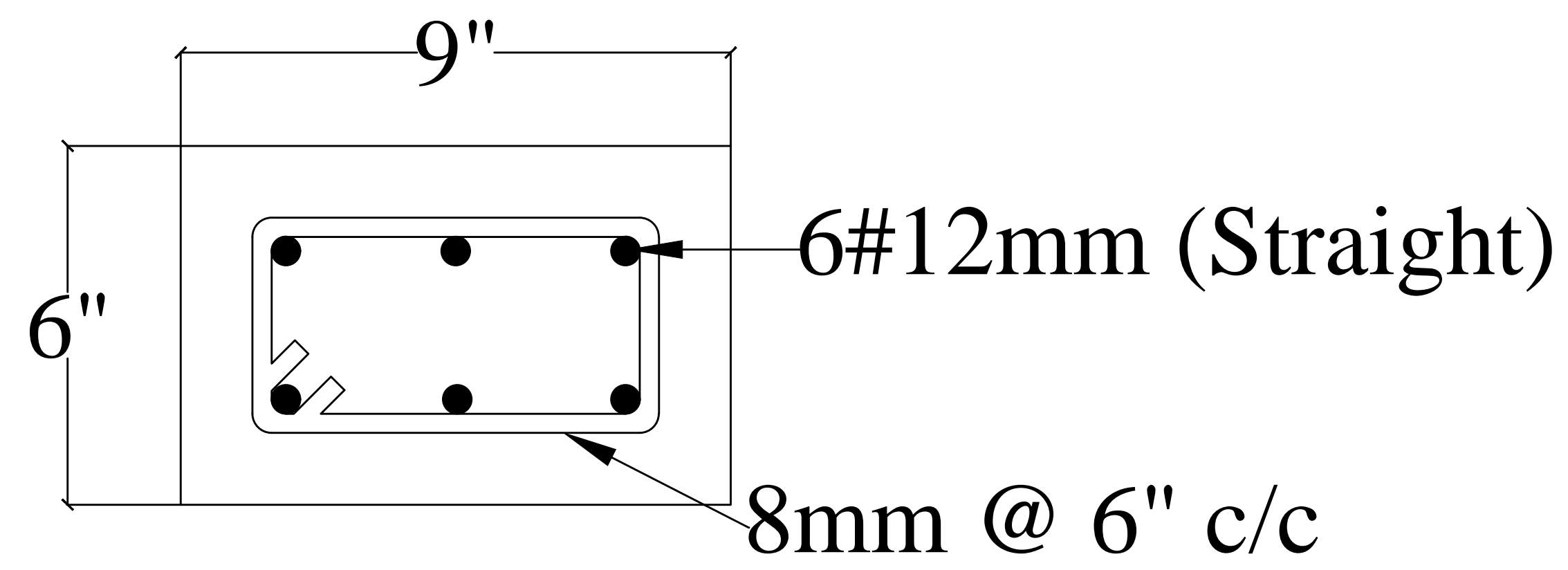




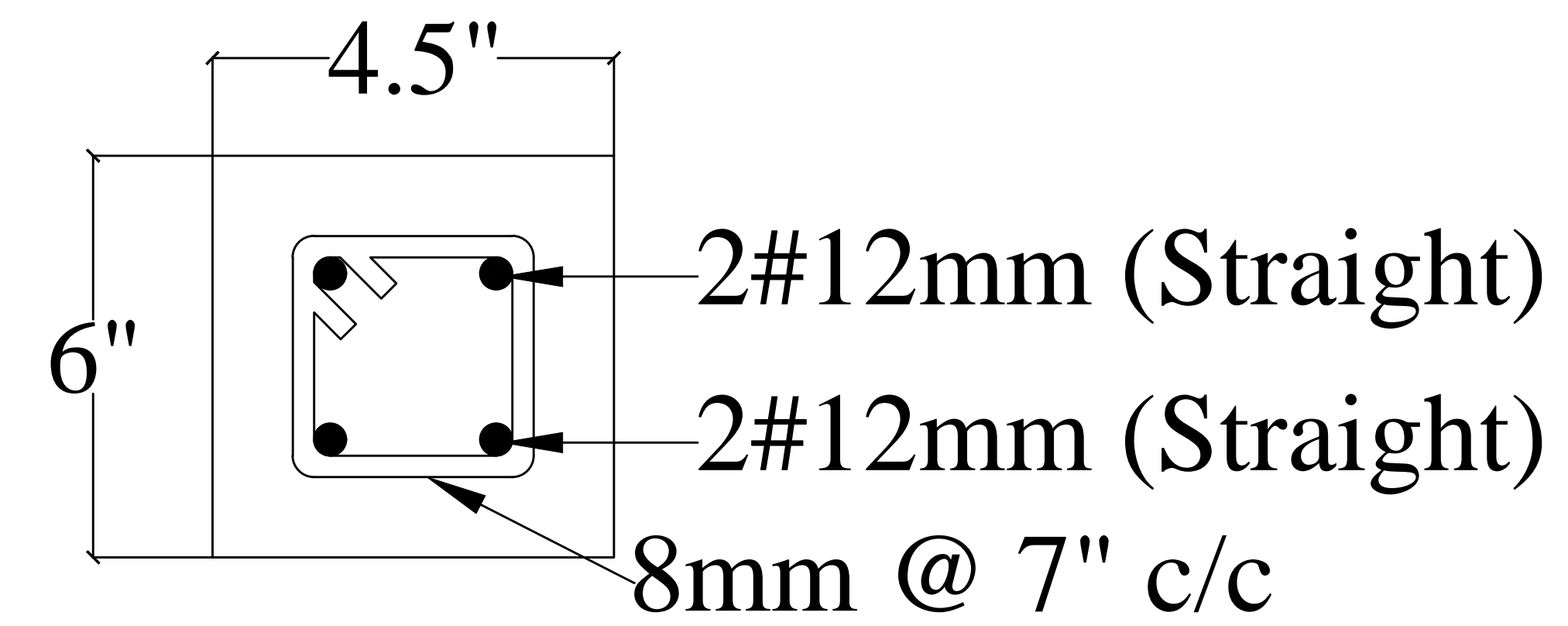
0'0" to 3'0" Open  
Continuous Lintel



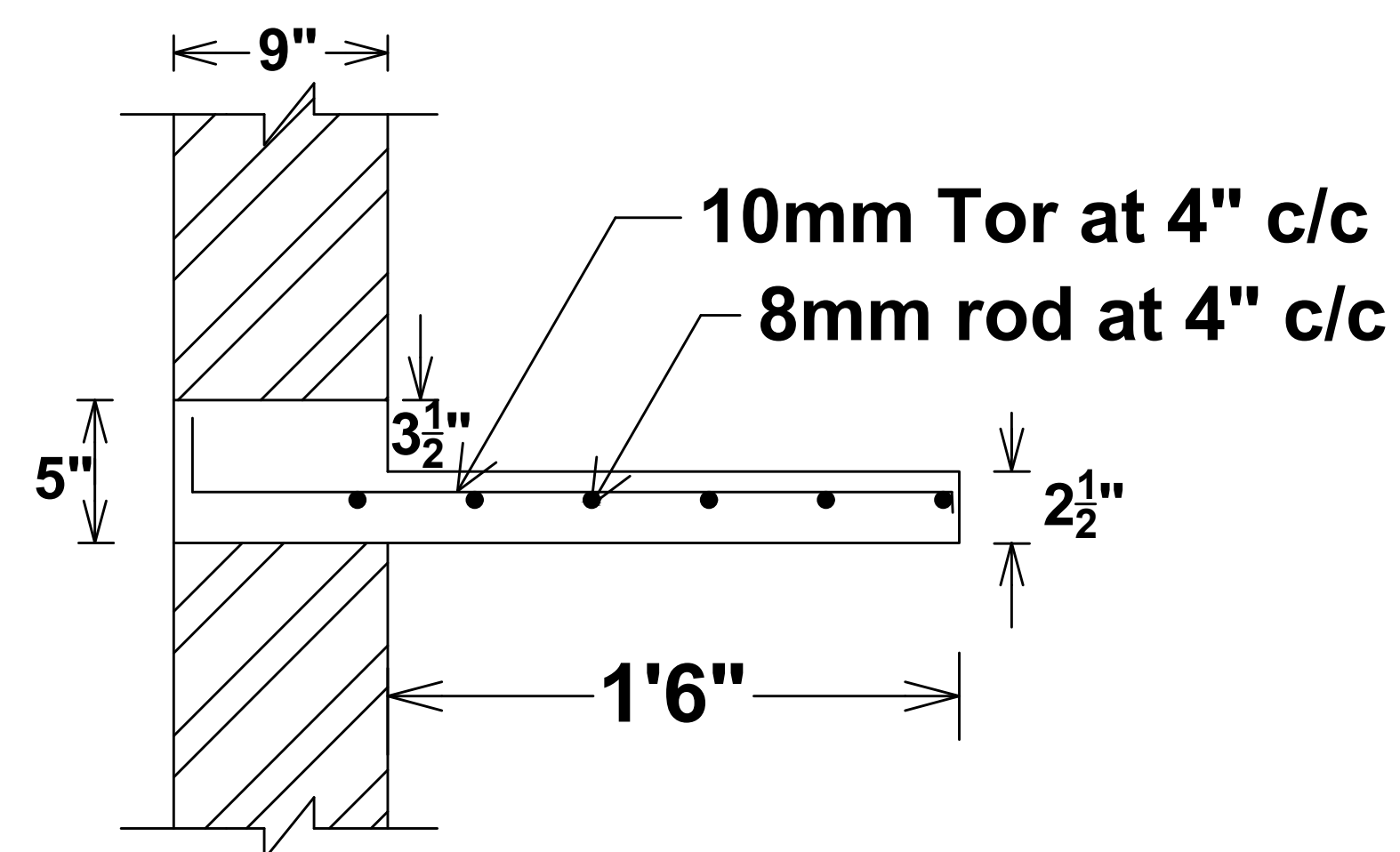
LB 2     3'0" to 5'0" Open



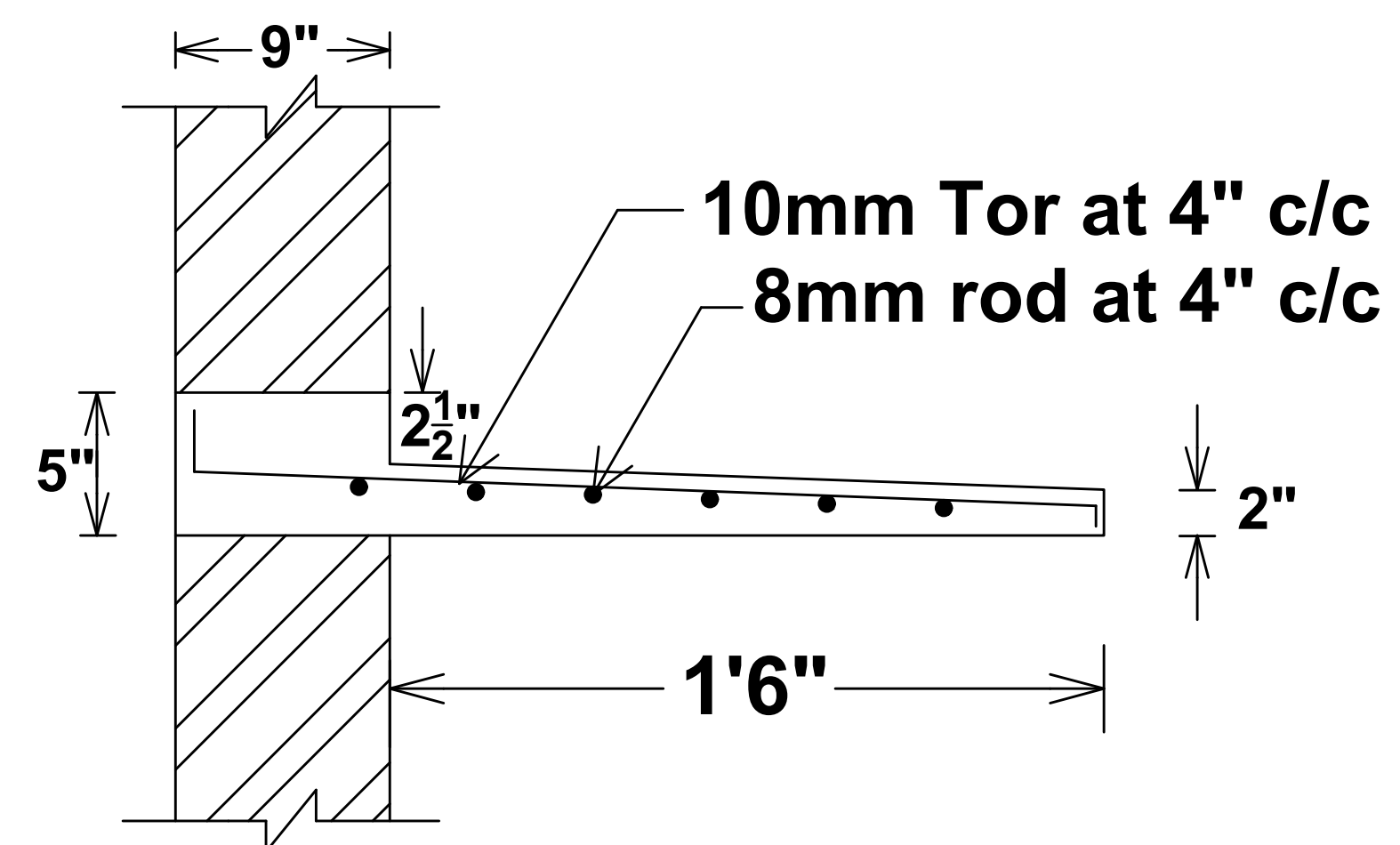
LB 3     5'0" to 7'0" Open



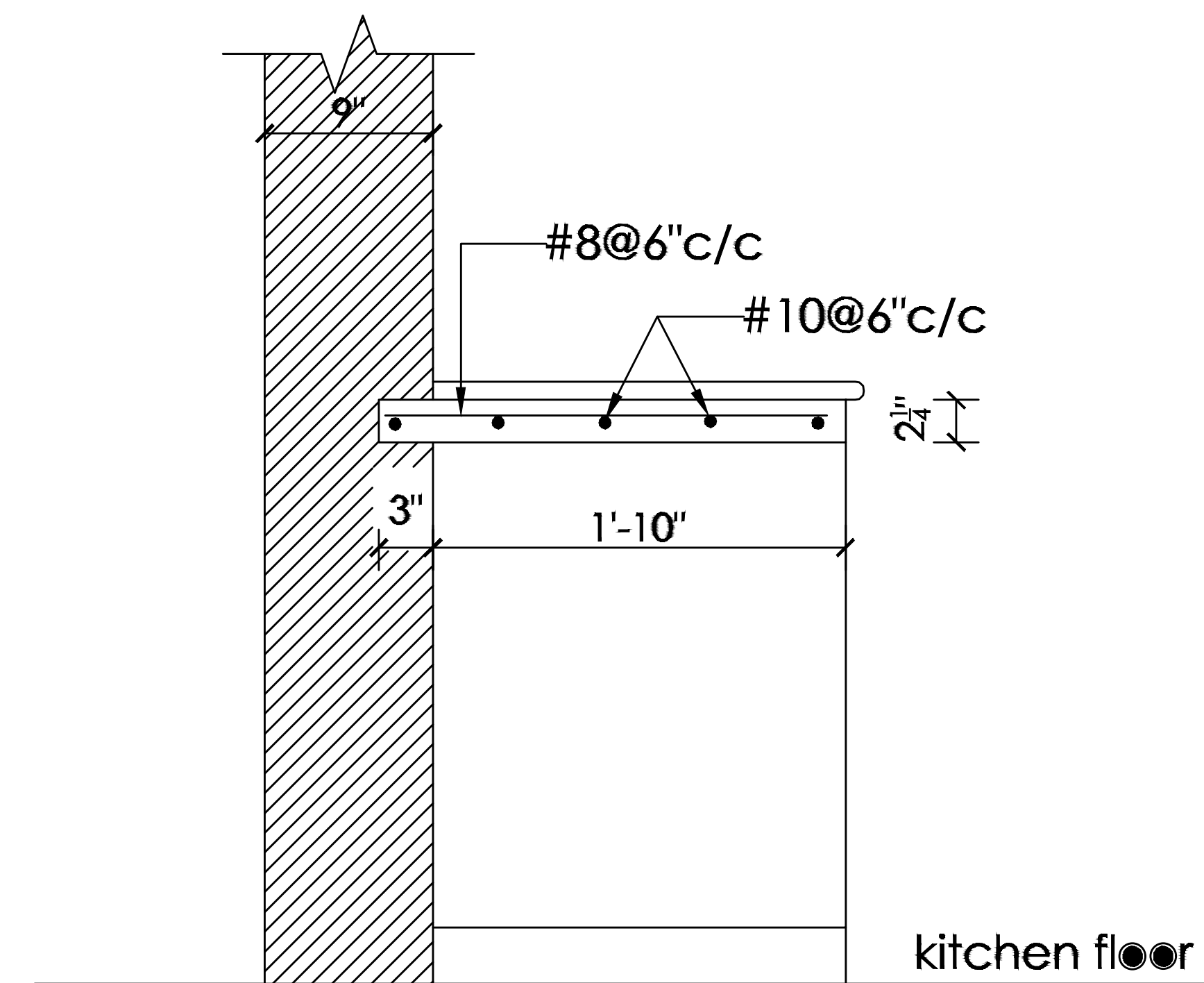
LB 4     0'0" to 4'0" Open



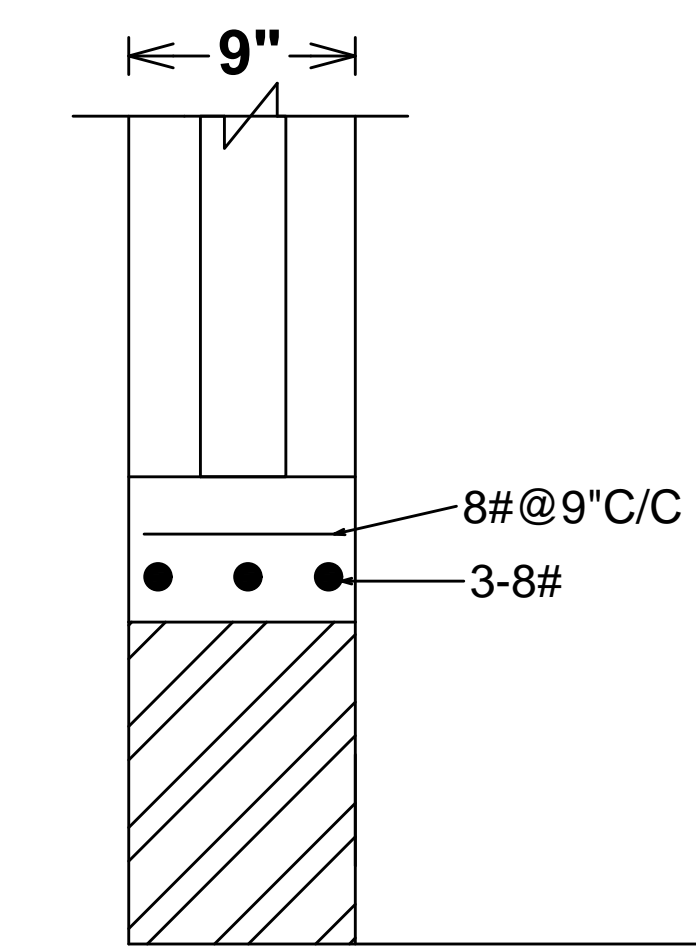
LOFT SLAB 1'6" LENGTH



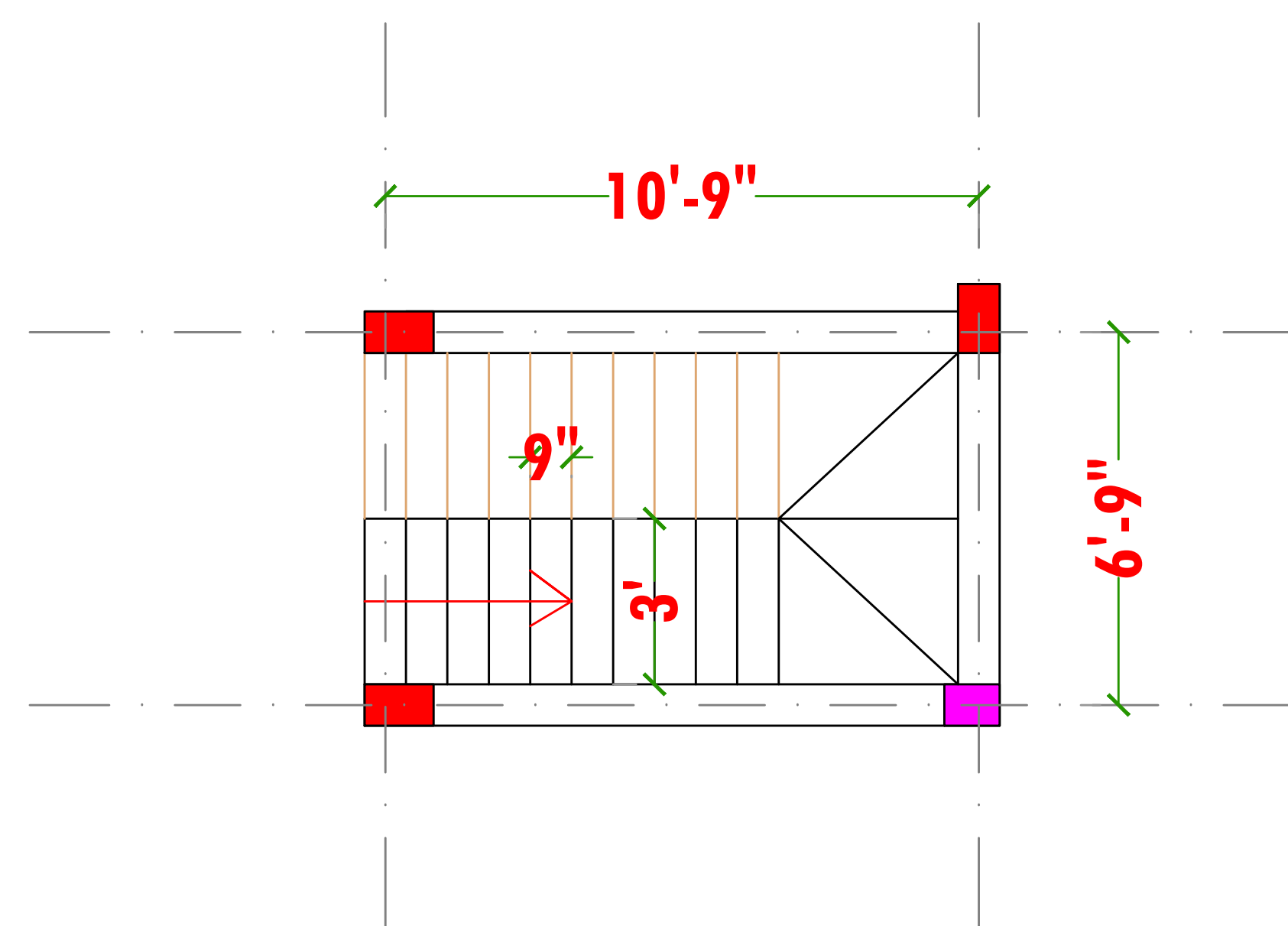
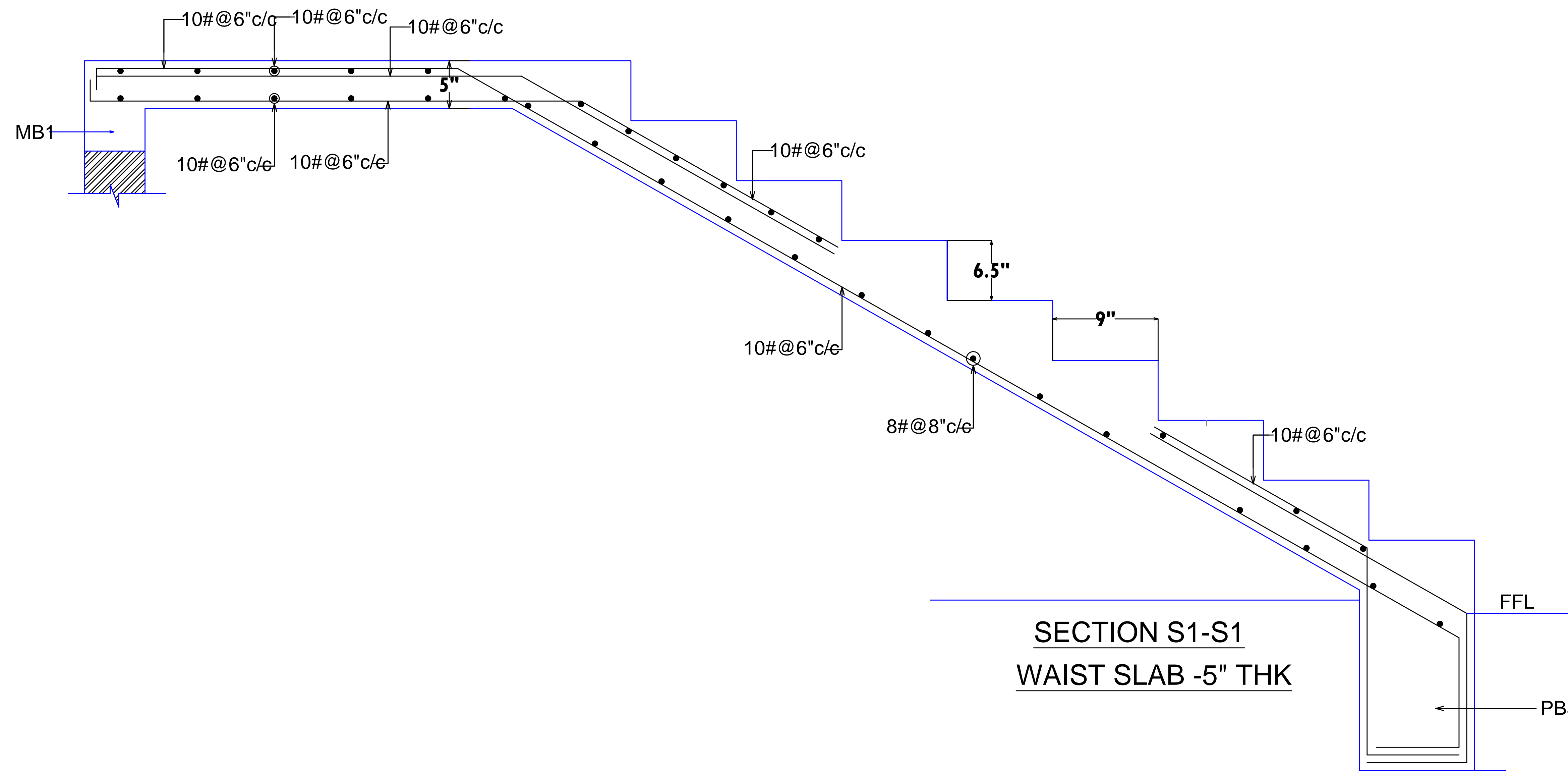
SUNSHADE 1'6" LENGTH



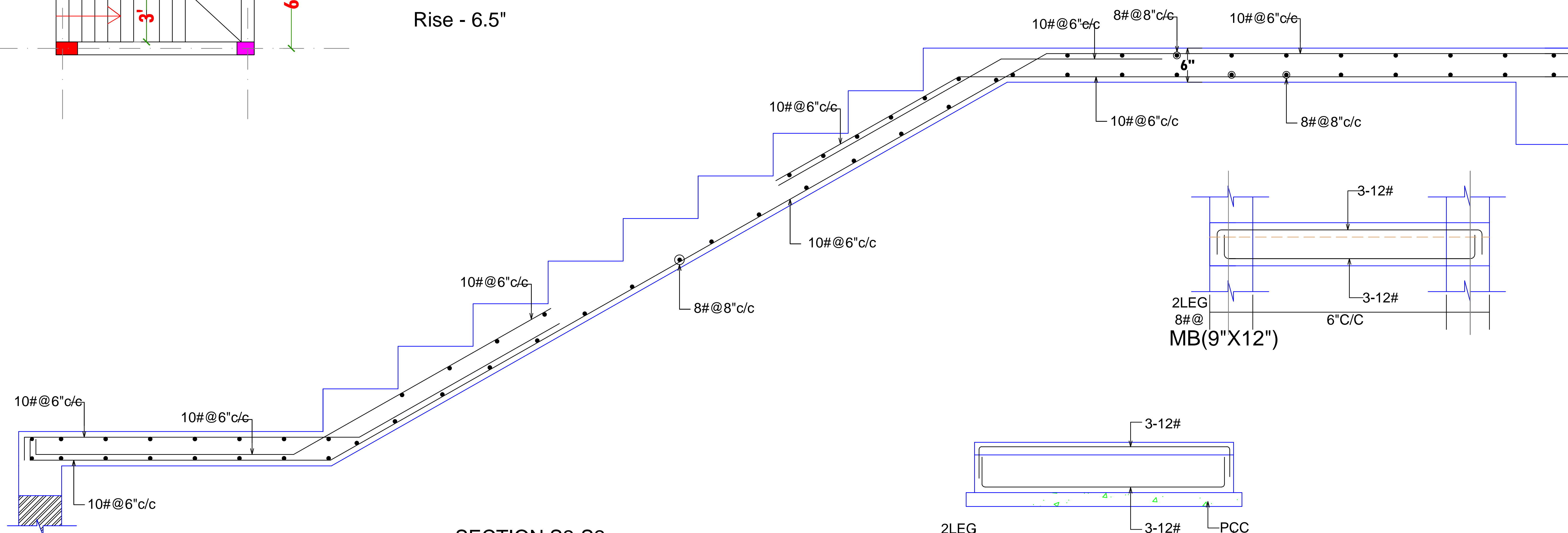
TYPICAL KITCHEN PLATFORM SLAB



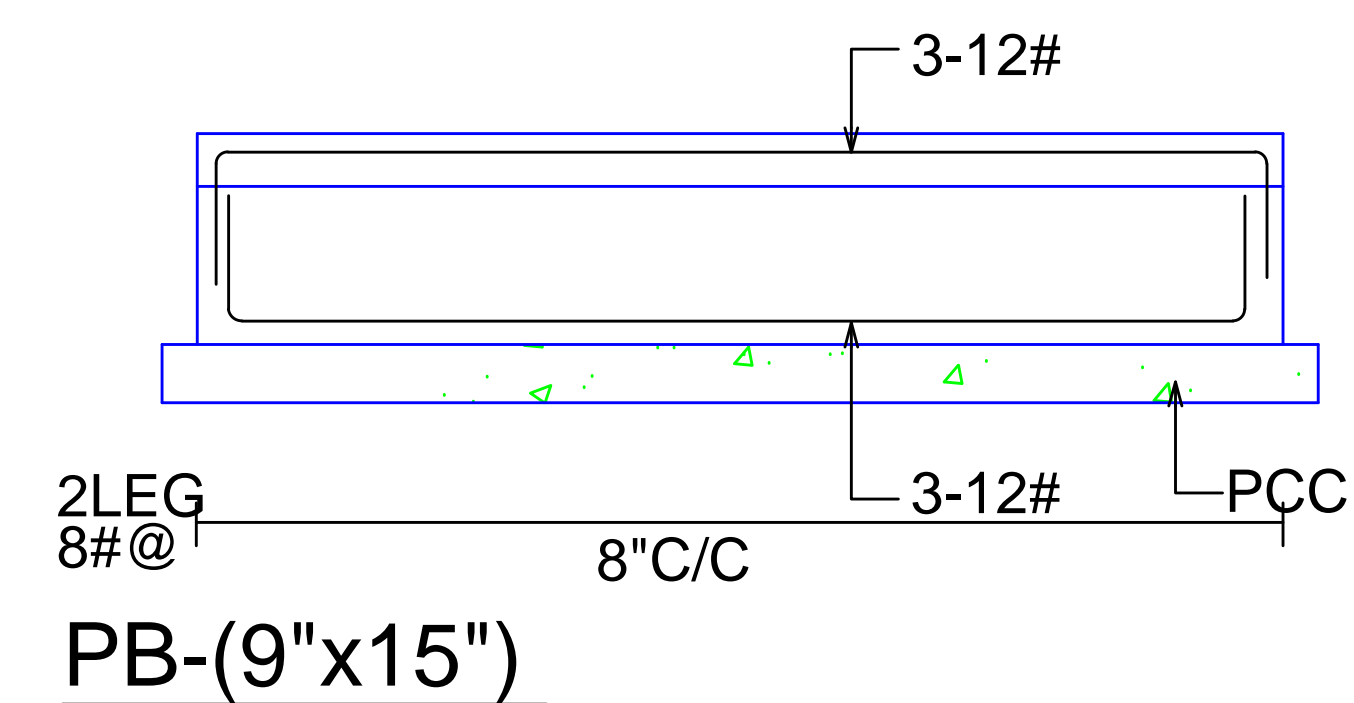
**R.C.C Sill slab @  
Window Sill  
Level - 9" x 3"**  
(9" Extra Two Sides Of  
Opening)



Width - 3"  
Tread - 9"  
Rise - 6.5"

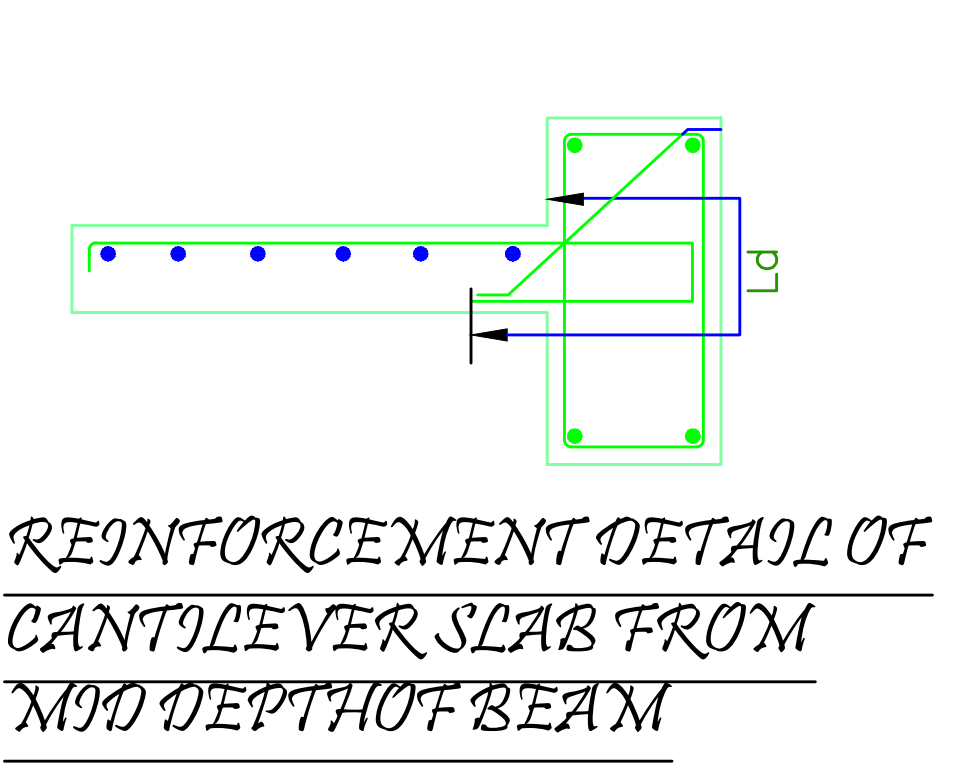
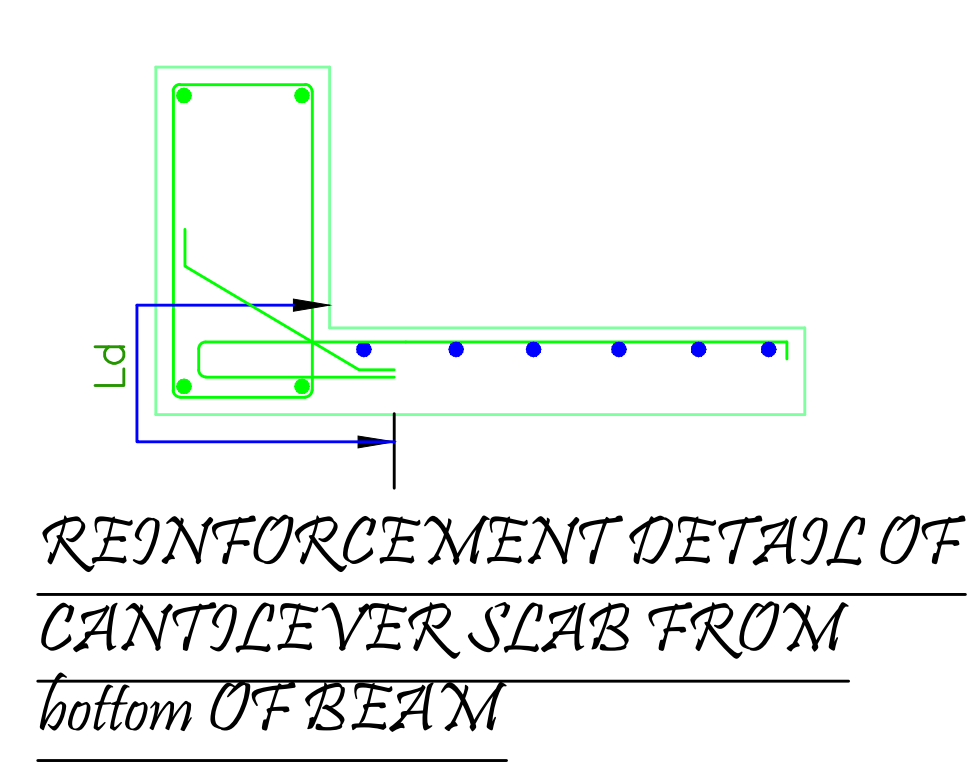
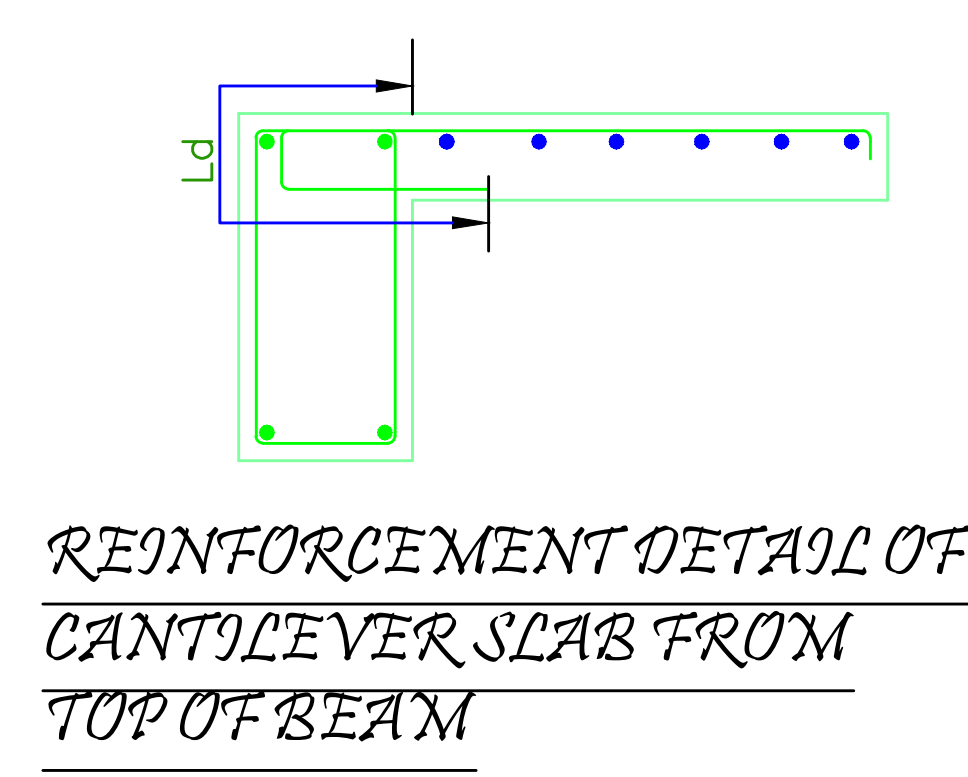
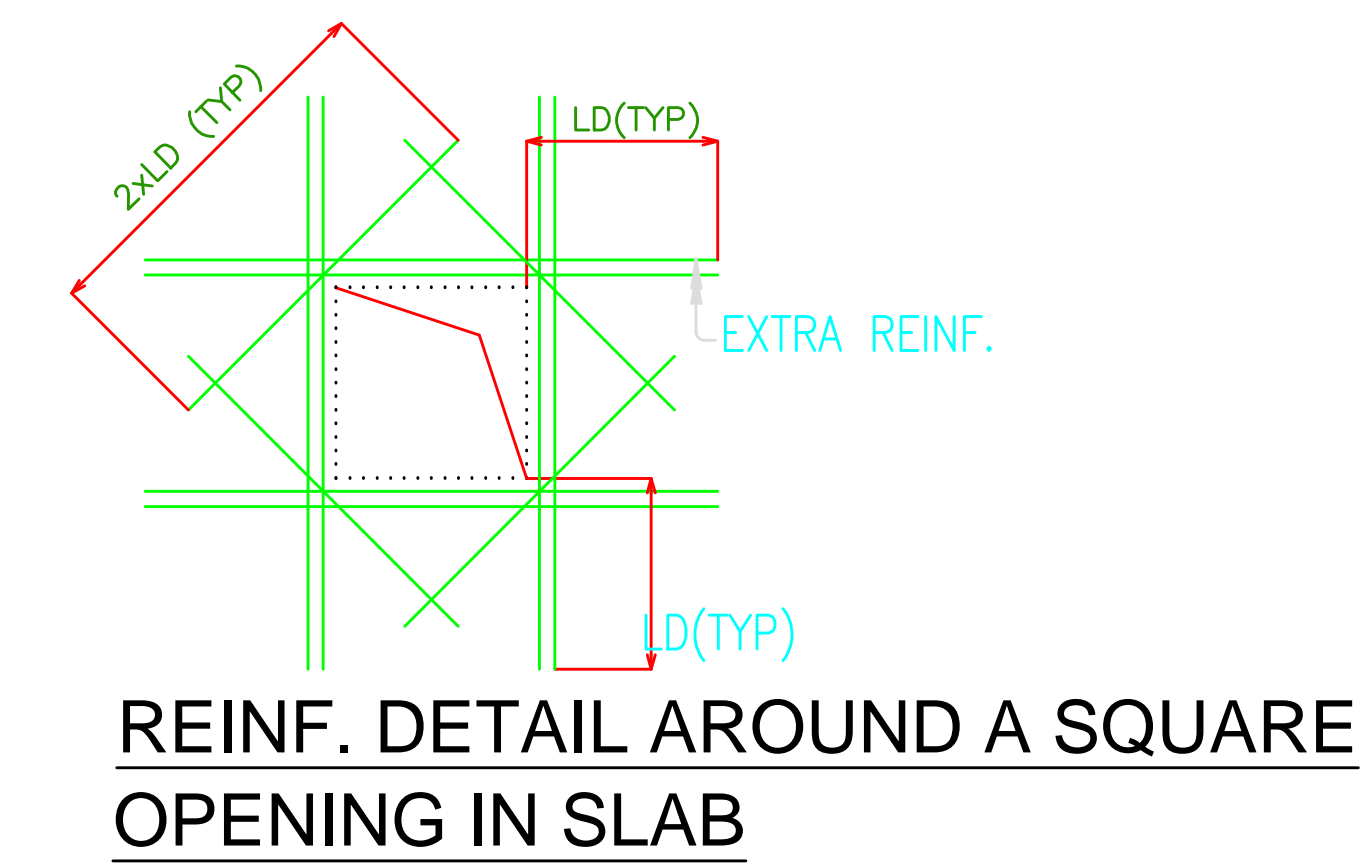
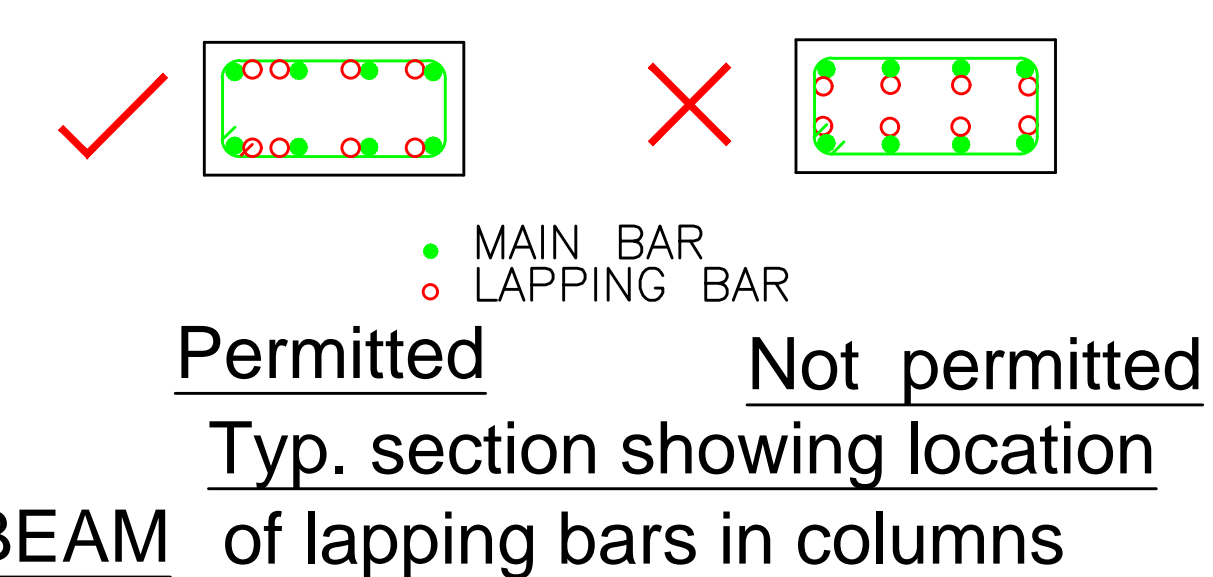
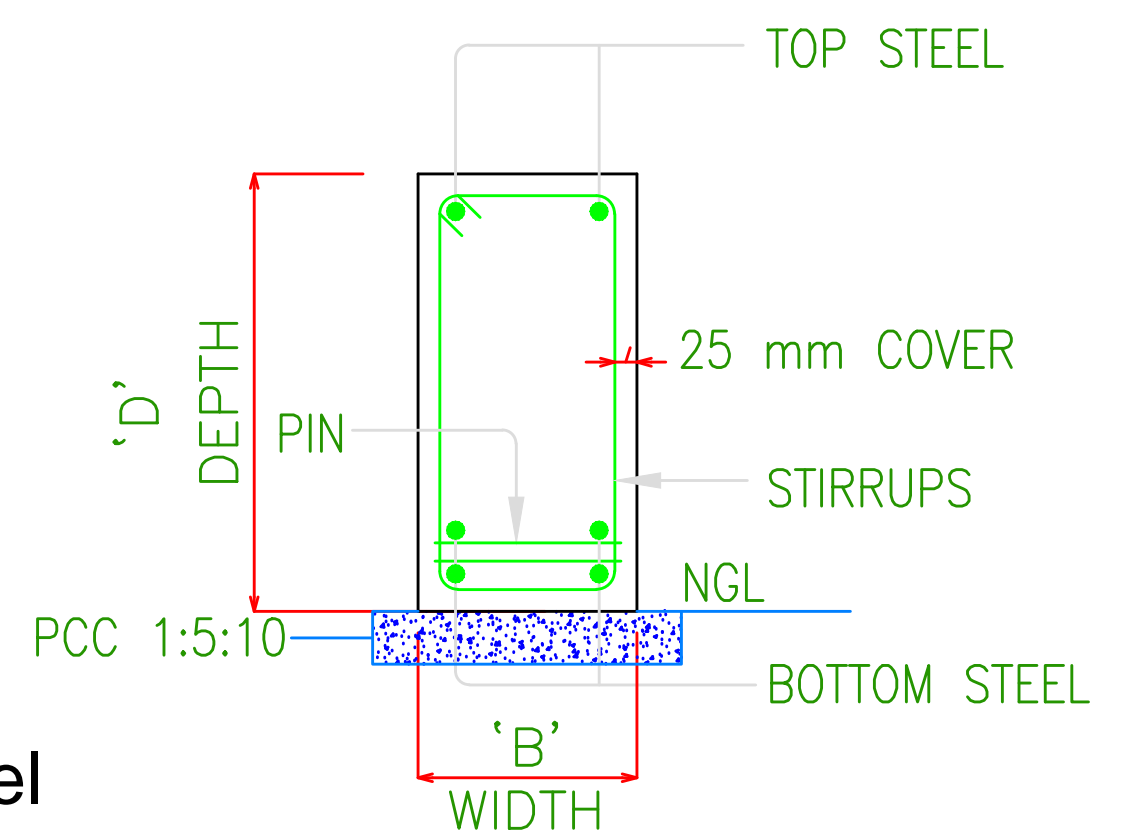
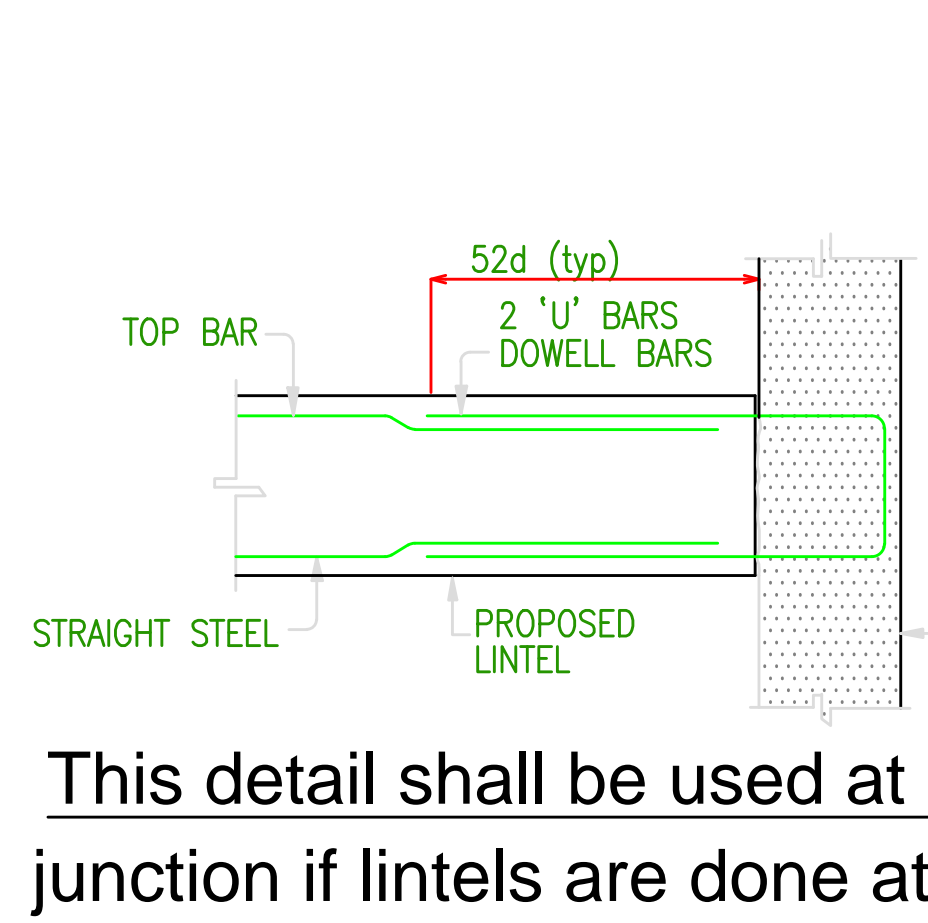
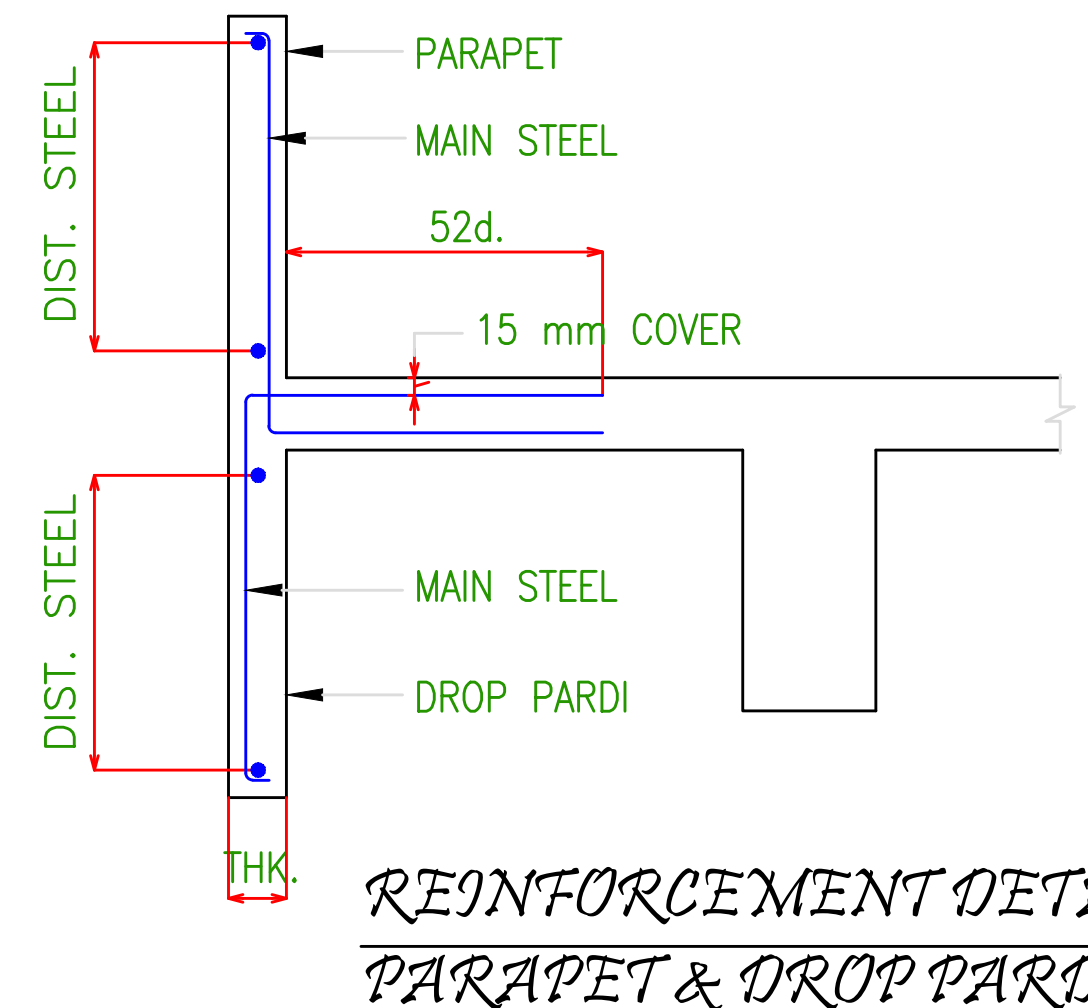
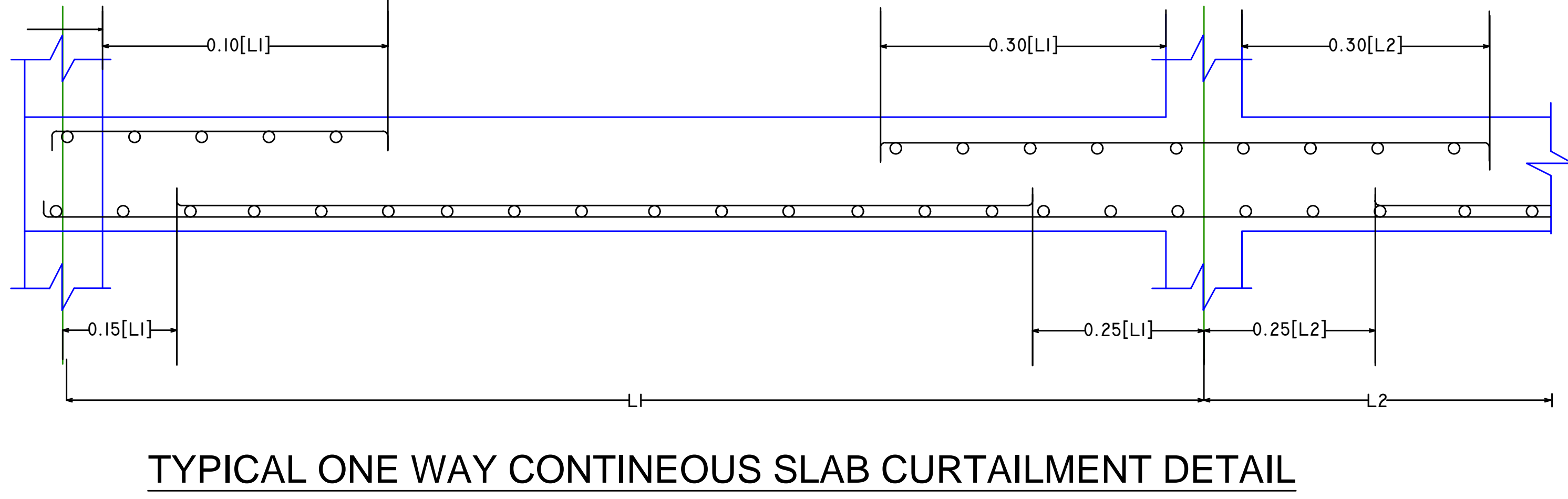
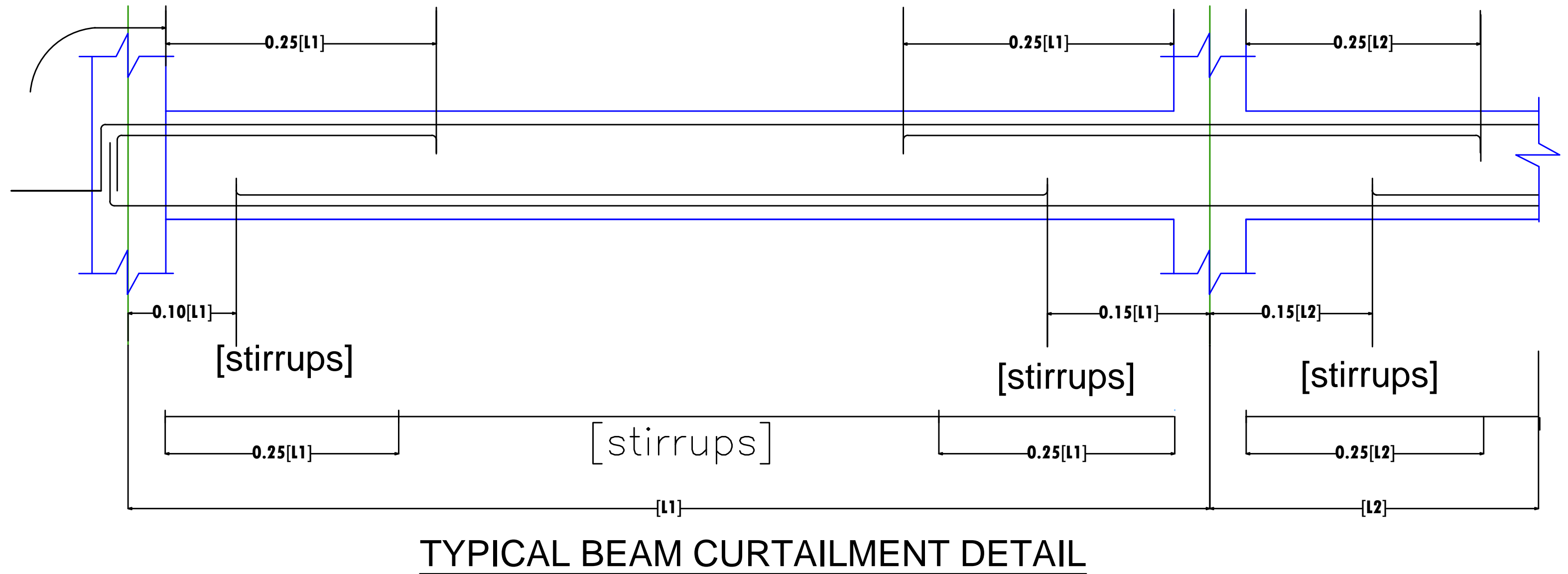
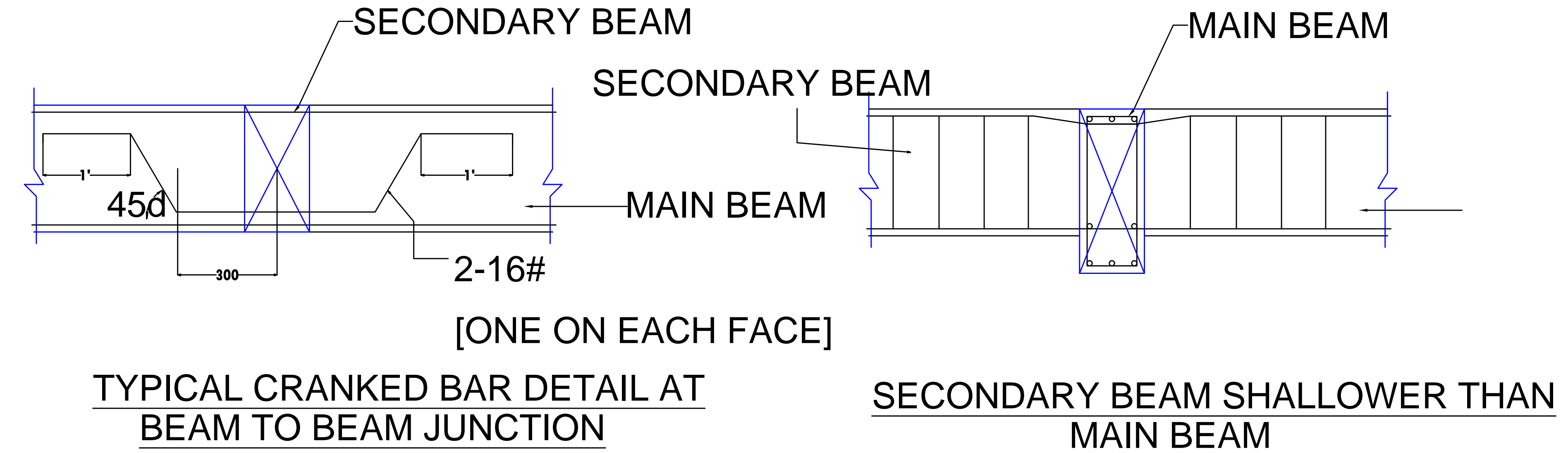
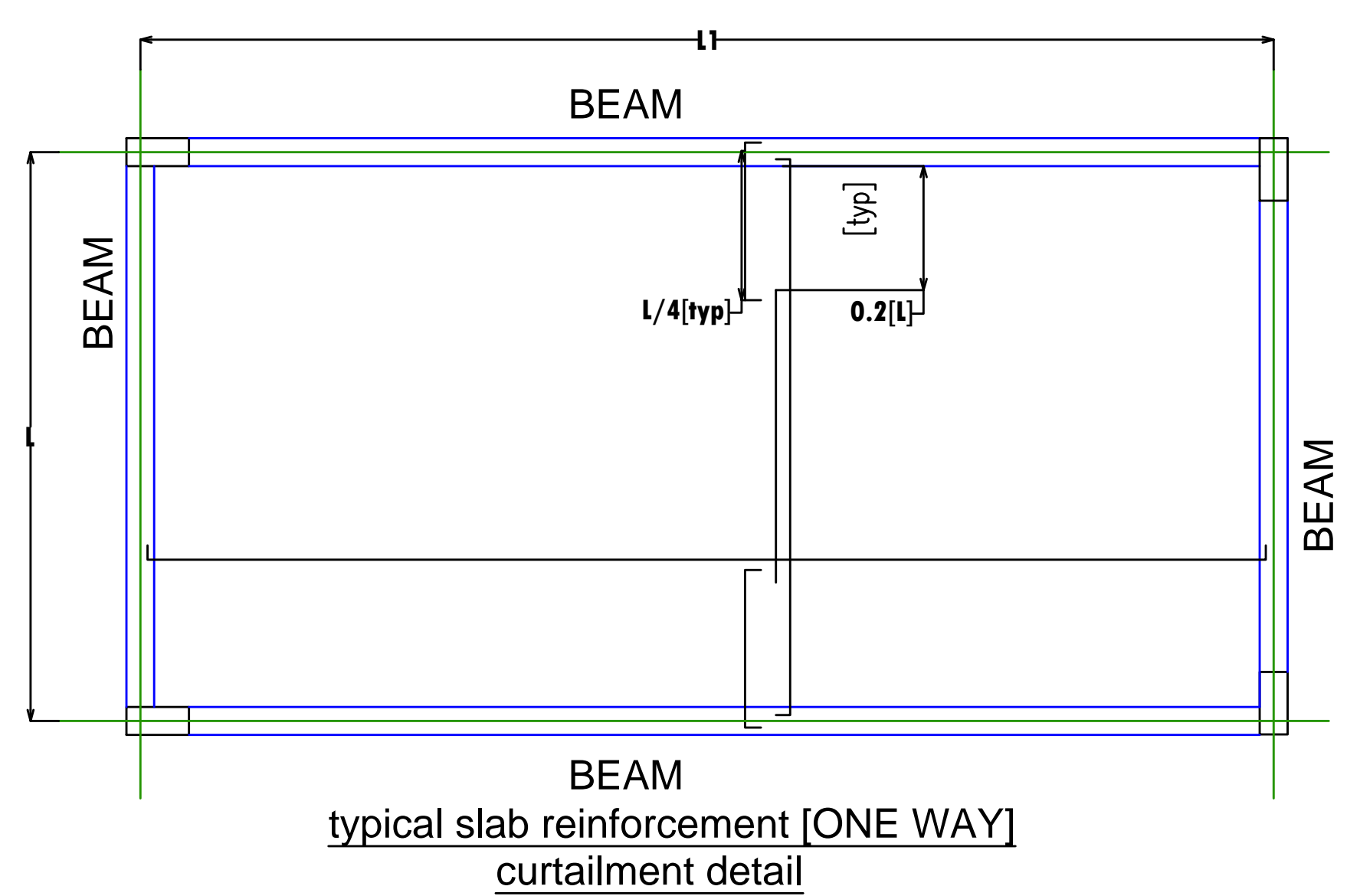
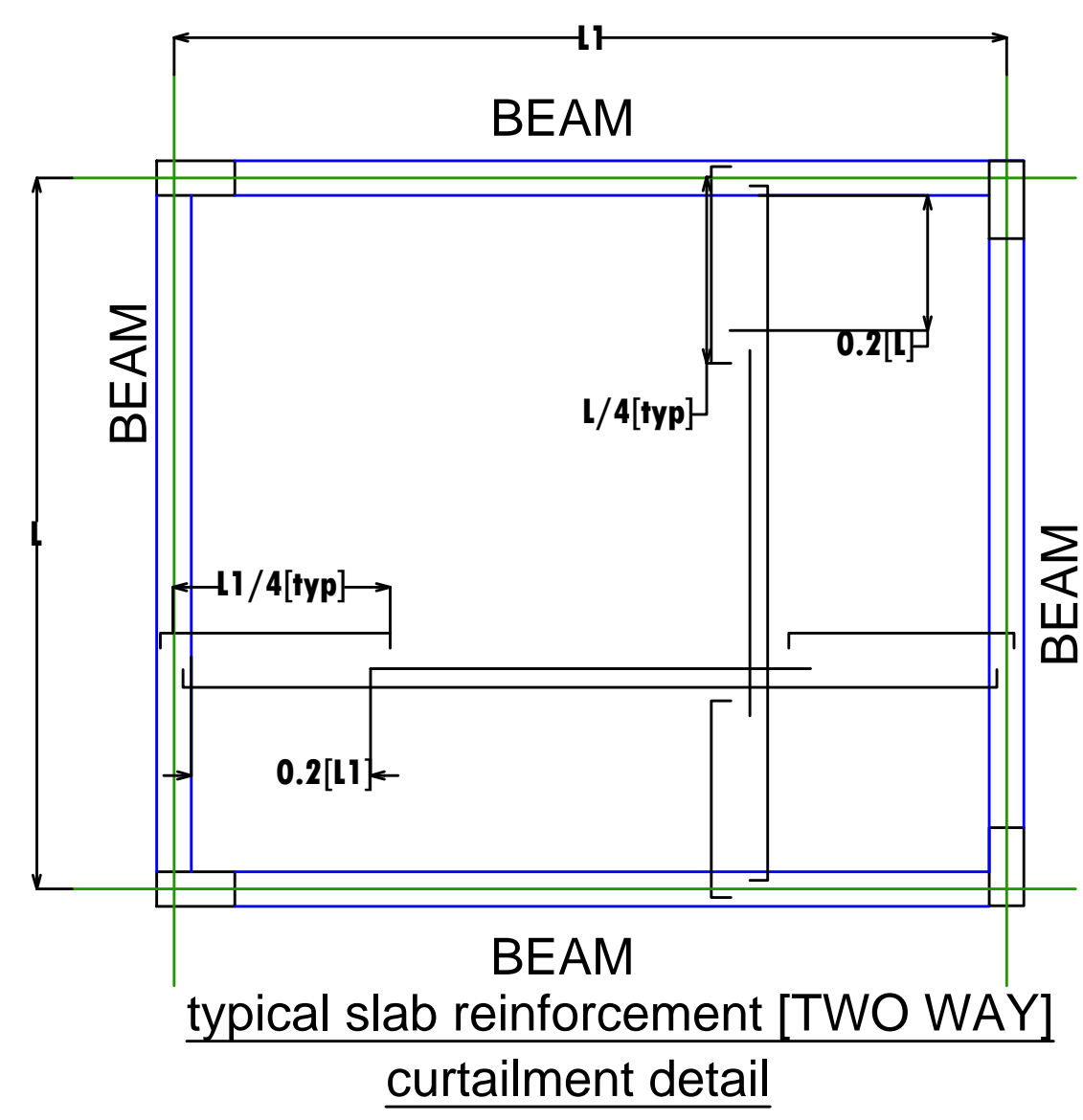


SECTION S2-S2  
WAIST SLAB - 5" THK



STAIR DETAILS





ANCHORAGE LENGTH(Ld) (Fe 500 steel)	
Grade of Concrete	M-20
Tension	47d
Compression	38d

**IMPORTANT NOTES:**

1. Concreting at site shall be started only after verifying all fabrication of reinforced bar done for various members, (via) beams, slabs, column, footing, etc., and should be checked as per the structural latest revision drawings by qualified civil engineer to avoid any mistake at site in fabrication of reinforcement bar.
2. Concrete should be monolithically for cantilever slab and beams.
3. For column which are adjacent to the sump base slab/septic tank base slab depth of column foundation should be well below sump base slab/septic tank base slab.
4. If the height of the basement level exceeds 3'6" from the existing ground level (or) if height of the column between plinth beam top lvl to ground floor roof beam bottom lvl exceed 11'6" provide plinth beam at two levels first GB at existing g.l as shown in grade beam layout and second pb at finished ground floor lvl the size of PB is (9"x9") with 3nos 12# at top & bottom and 8st 2@8" c/c.

**SOIL NOTES:**

1. The excavated soil can not be used for backfilling purpose.
2. The top soil is of medium swelling type, hence, it will exert upwarp thrust on the ground floor flooring, hence, it is suggested to remove top 30-40cms of natural soil and replace with quarry dust/sand/gravel for ground floor flooring.
3. After the excavation, the foundation trenches should be compacted properly before laying the foundation. The top slush should be removed and the surface compacted properly. As a precautionary measures, spread brick-bats/gravels and compact the bottom of the pit. The foundation can be subsequently placed over this prepared surface.

**NOTES:**

1. ADOPT M20 (1:1.5:3) CONCRETE ALL RCC WORKS. MIX FOR.
2. REPRESENTS FE500 STEEL.
3. PROVIDE CLEAR COVER AS BELOW (UNLESS SPECIFIED)  
A) SLAB-20MM  
B) BEAM-25MM  
C) COLUMN-40MM  
D) FOOTING-50MM
4. TAKE SBC-10T/SQM
5. DESIGN FOR G+2 FLOOR.
6. TAKE NGL TO FFL HEIGHT 4'0"
7. CONTINUOUS LINTEL MUST BE PROVIDED FOR ALL LINTEL LEVEL.
8. DEPTH OF FOOTING 6'0" FROM THE NGL.

DESHUTTERING TIME	
1. TYPE OF FORMWORK FOR :	MINIMUM PERIOD [EXCLUDING THE DAY OF CASTING]
a) SLABS UPTO 4.5M.	7 DAYS
OVER 4.5M.	14 DAYS
b) BEAMS UPTO 6.0M.	14 DAYS
OVER 6.0M.	21 DAYS
2. SIMPLY SUPPORTED & CONTINUOUS SPANS SHALL BE DESHUTTERED FROM MID SPAN TOWARDS SUPPORTS. CANTILEVERS SHALL BE DESHUTTERED FROM FREE END TOWARDS SUPPORTS.	
3. SLAB/BEAMS SHALL BE REPROPPED UNTILL THE NEXT LEVEL SLAB IS CAST & DESHUTTERED.	