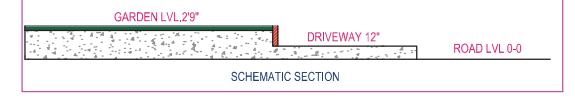
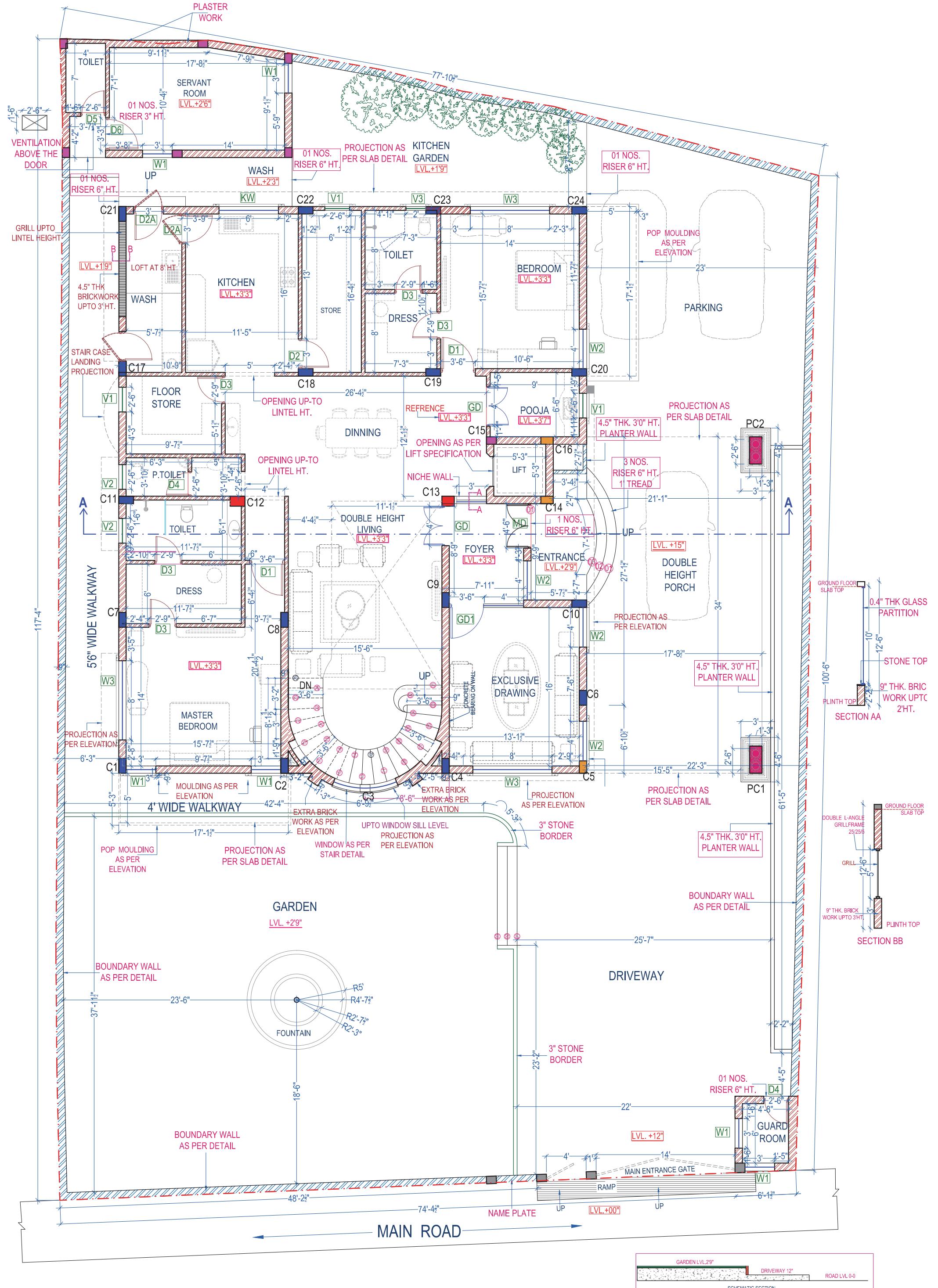


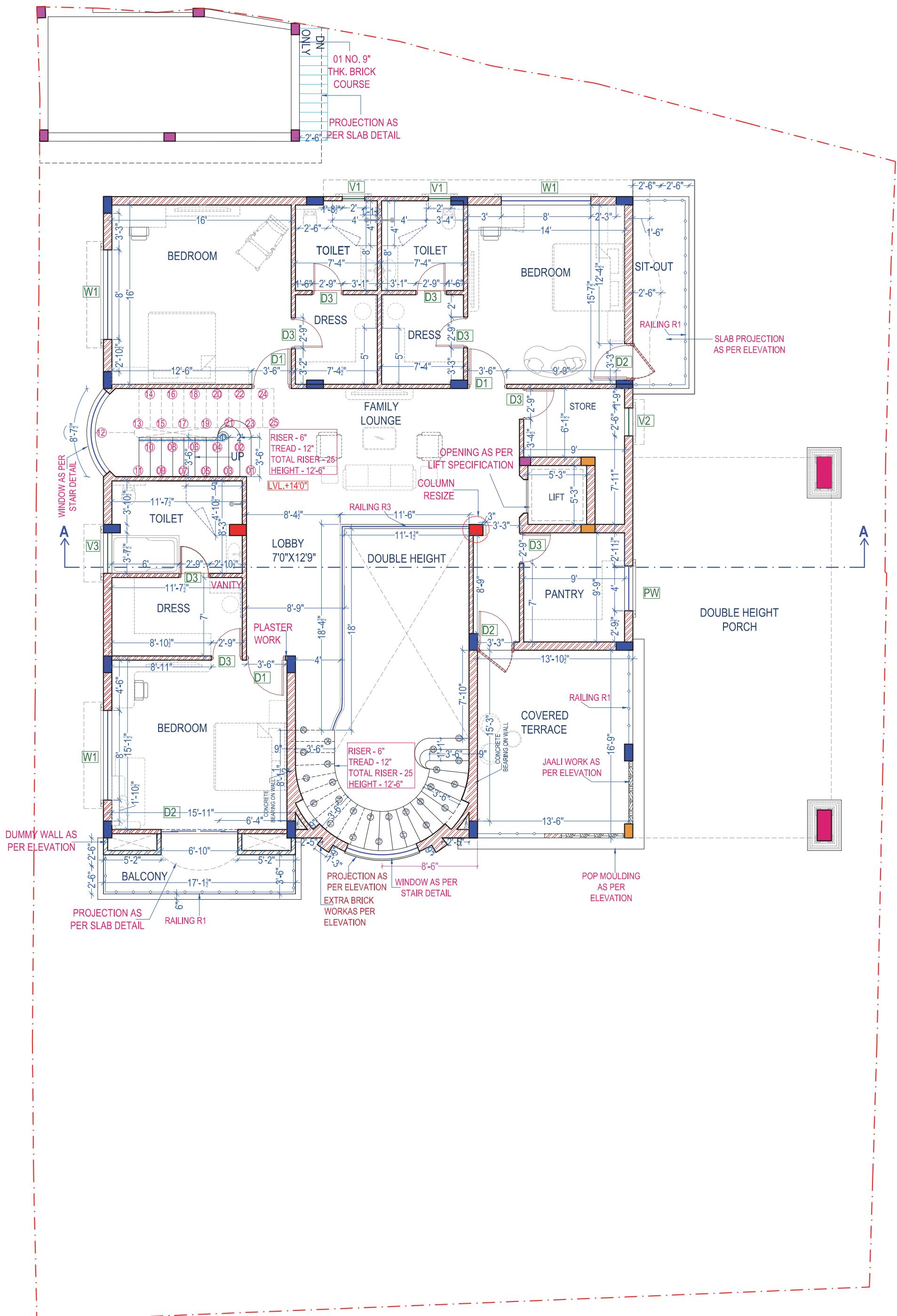
#### NOTE :-

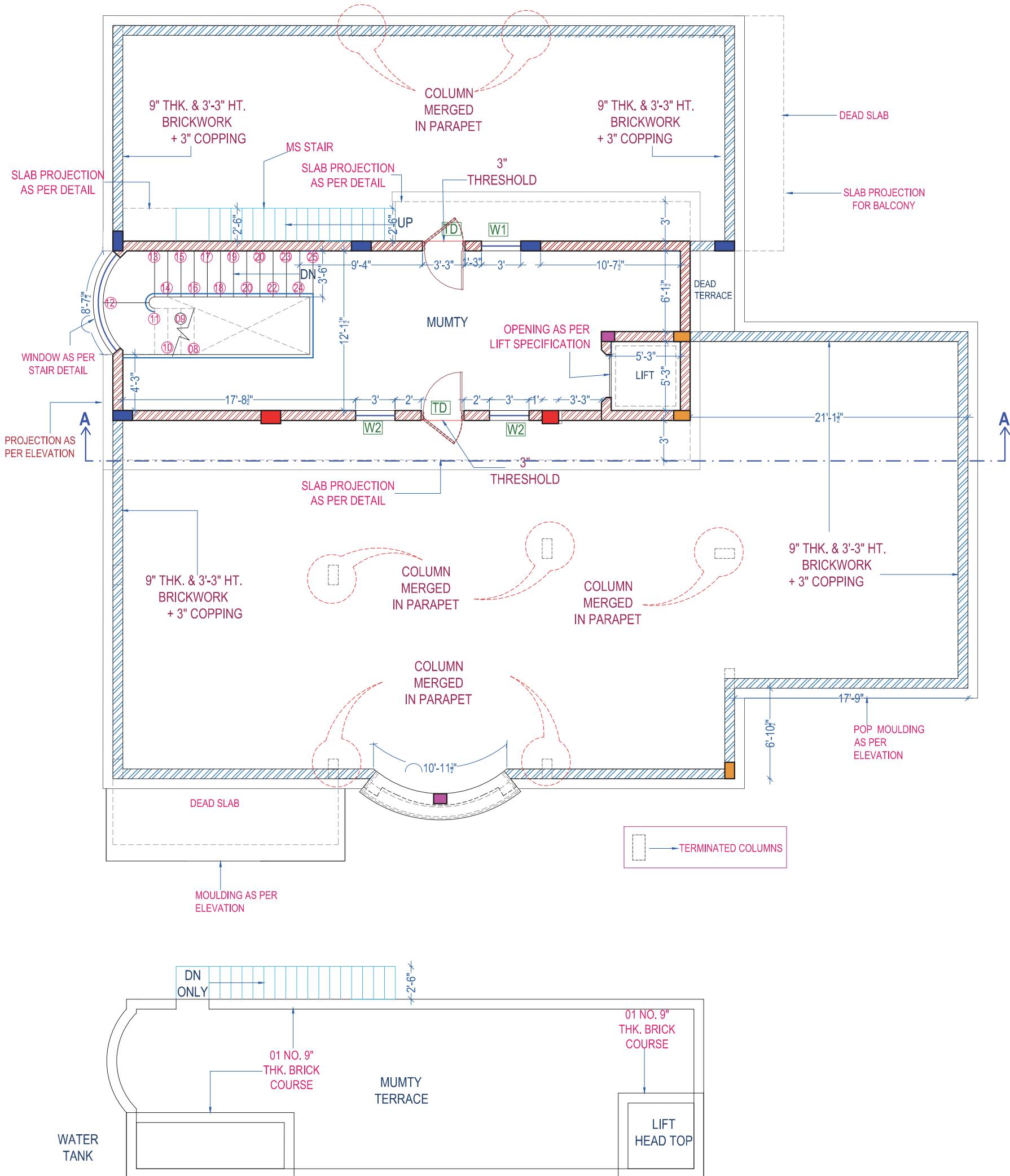
- 1:- Above showing outer dimensions of the openings.
- 2:- Do not make any groove /molding at timber section. Use nail joint at timber frame. Use coach screw for hold fast. Do not make slots for louvers.
- 3 :- All window opening will have provision of sliding windows made of UPVC/aluminum, with provision for the mosquito net.
- 4 :- Jambs, lintel & sill may finish with granite/italian stone from outer & inner side or may have casing of ply & veneer/teak wood borders etc. at inner face only.
- 5 :- Ventilator opening will finish by granite/italian stone will also have provision of grill, may also have arrangements of louvers, fix glass, exhaust fan etc, as per interior works.

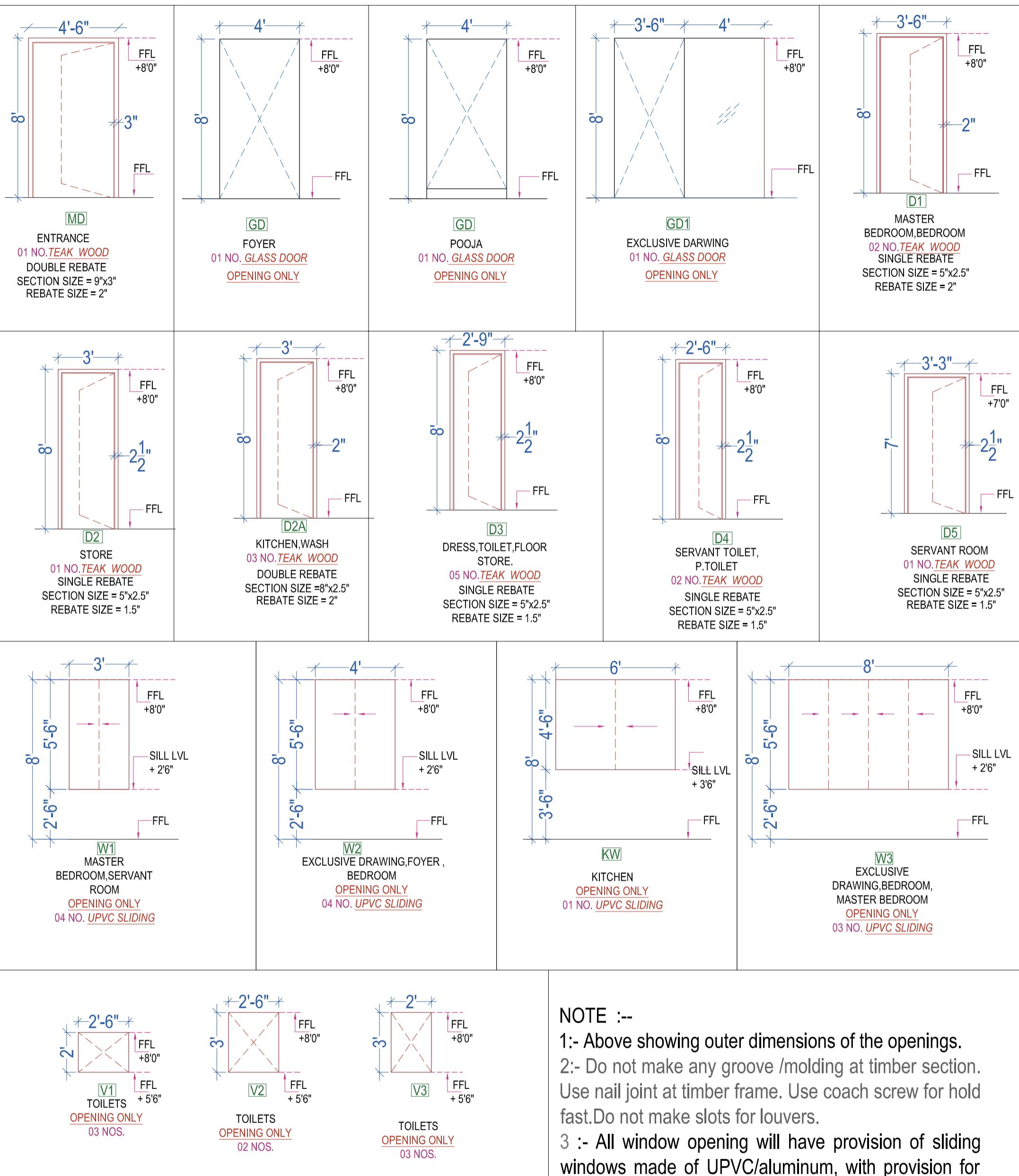
NOTE	
SBB	- SLAB BEAM BOTTOM
FFL	- FLOOR FINISH LEVEL
LBT	- LINTEL BEAM TOP







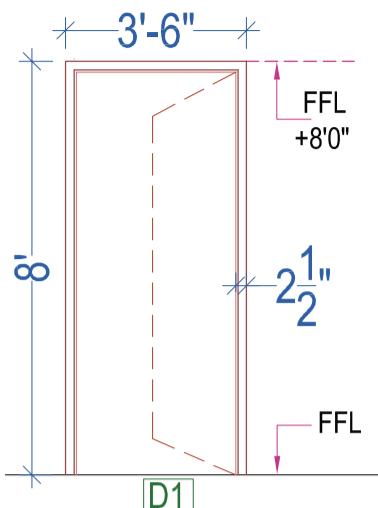




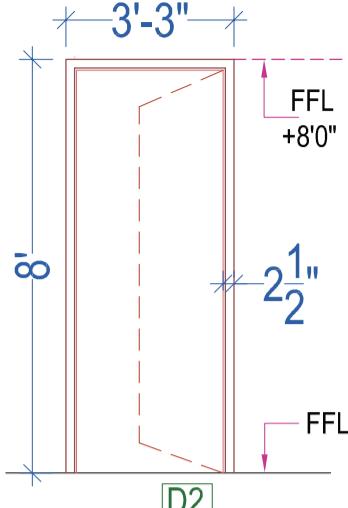
NOTE	
SBB	- SLAB BEAM BOTTOM
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### NOTE :-

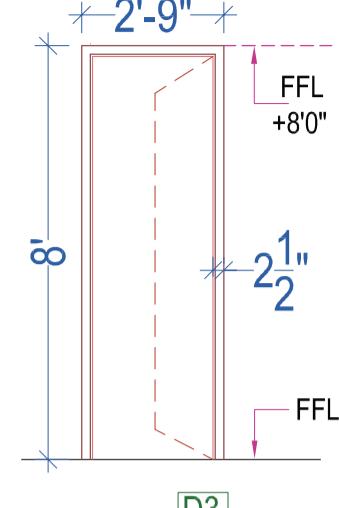
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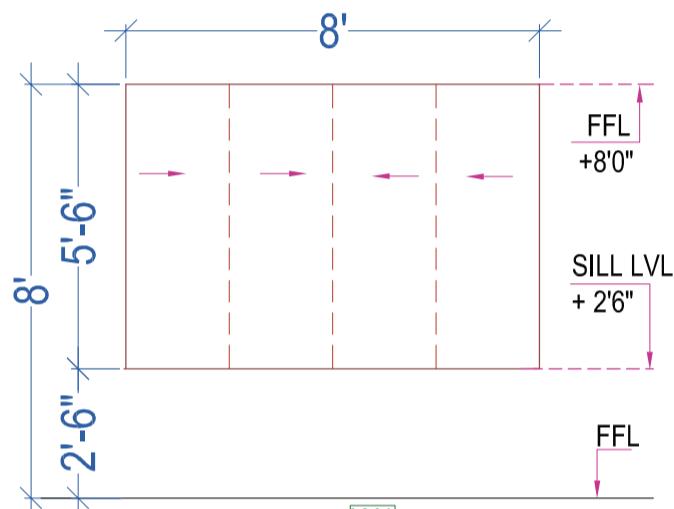
BEDROOM  
03 NO. TEAK WOOD  
SINGLE REBATE  
SECTION SIZE = 6"x2.5"  
REBATE SIZE = 2"



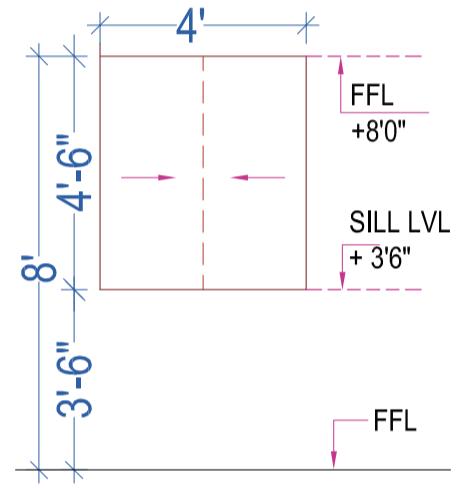
BALCONY,SIT-OUT,  
COVERED TERRACE  
03 NO. TEAK WOOD  
DOUBLE REBATE  
SECTION SIZE = 7"x2.5"  
REBATE SIZE = 2"



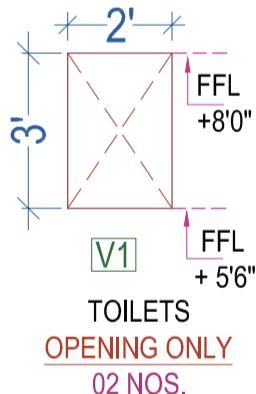
DRESS,TOILET,P.TOILET,  
PANTRY,STORE  
08 NO. TEAK WOOD  
SINGLE REBATE  
SECTION SIZE = 5"x2.5"  
REBATE SIZE = 1.5"



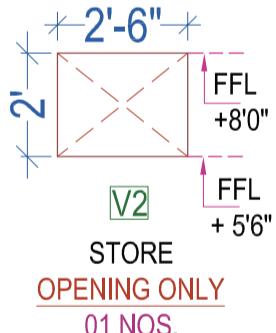
BEDROOM  
OPENING ONLY  
02 NO. UPVC SLIDING



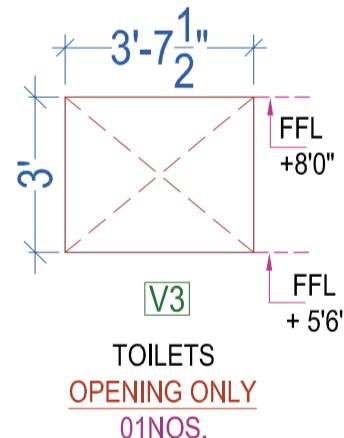
PANTRY  
OPENING ONLY  
01 NO. UPVC SLIDING



TOILETS  
OPENING ONLY  
02 NOS.



STORE  
OPENING ONLY  
01 NOS.

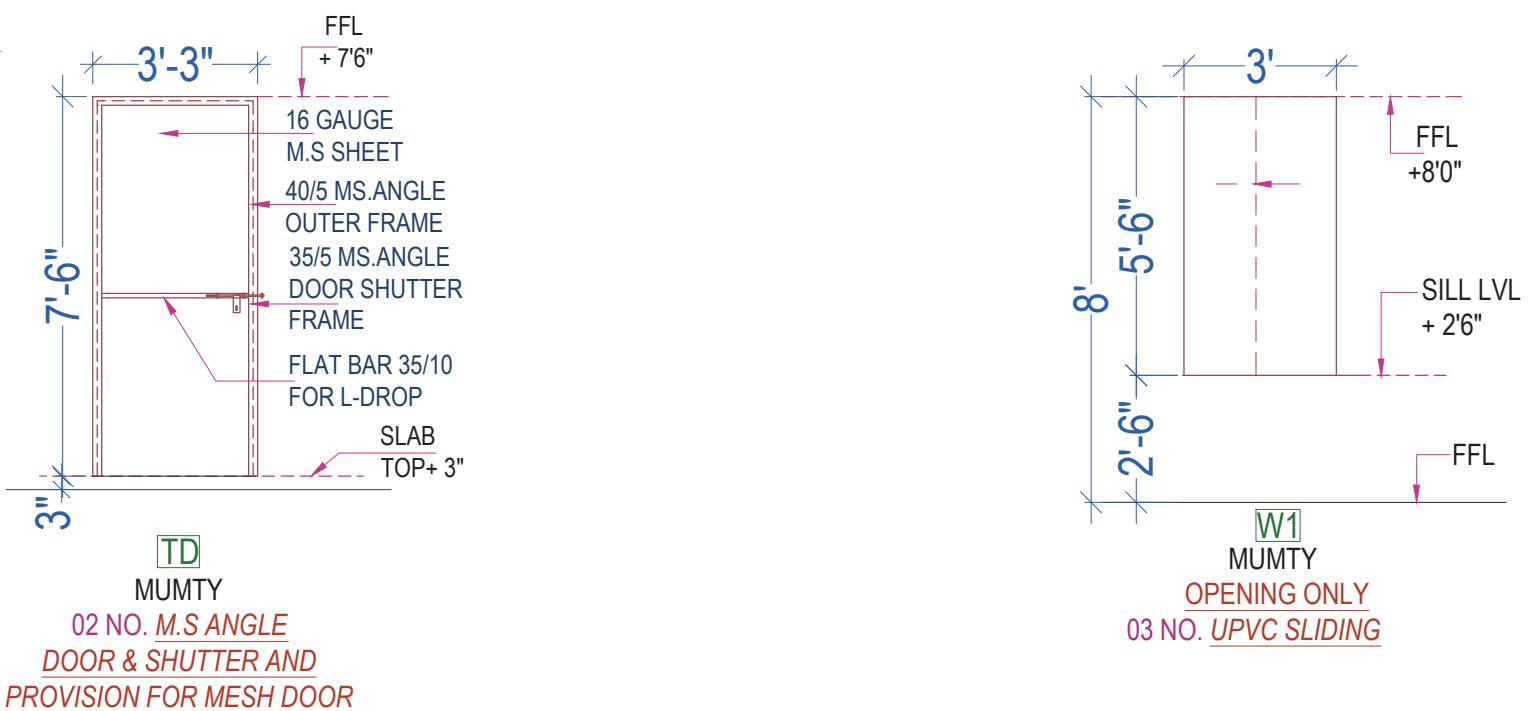


TOILETS  
OPENING ONLY  
01NOS.

#### NOTE :-

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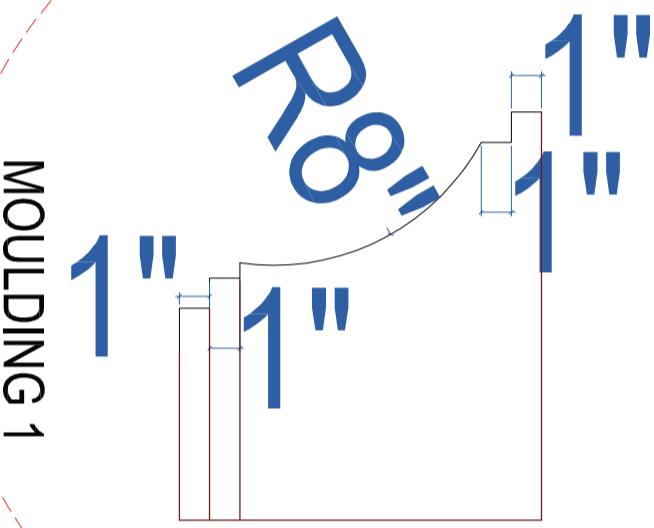
NOTE	
SBB	- SLAB BEAM BOTTOM
FFL	- FLOOR FINISH LEVEL
LBT	- LINTEL BEAM TOP



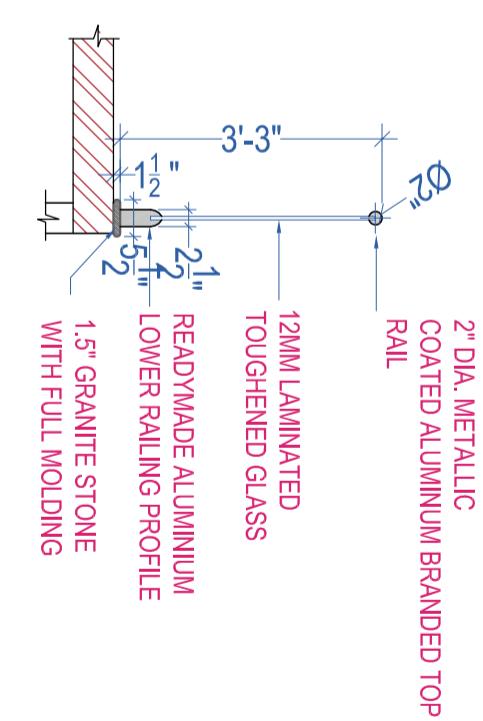
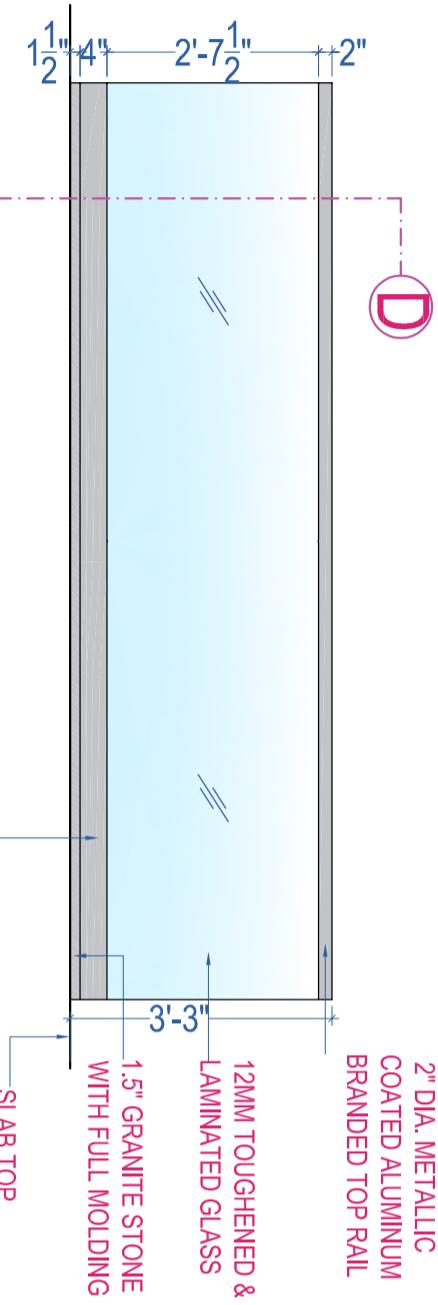
#### OTE :-

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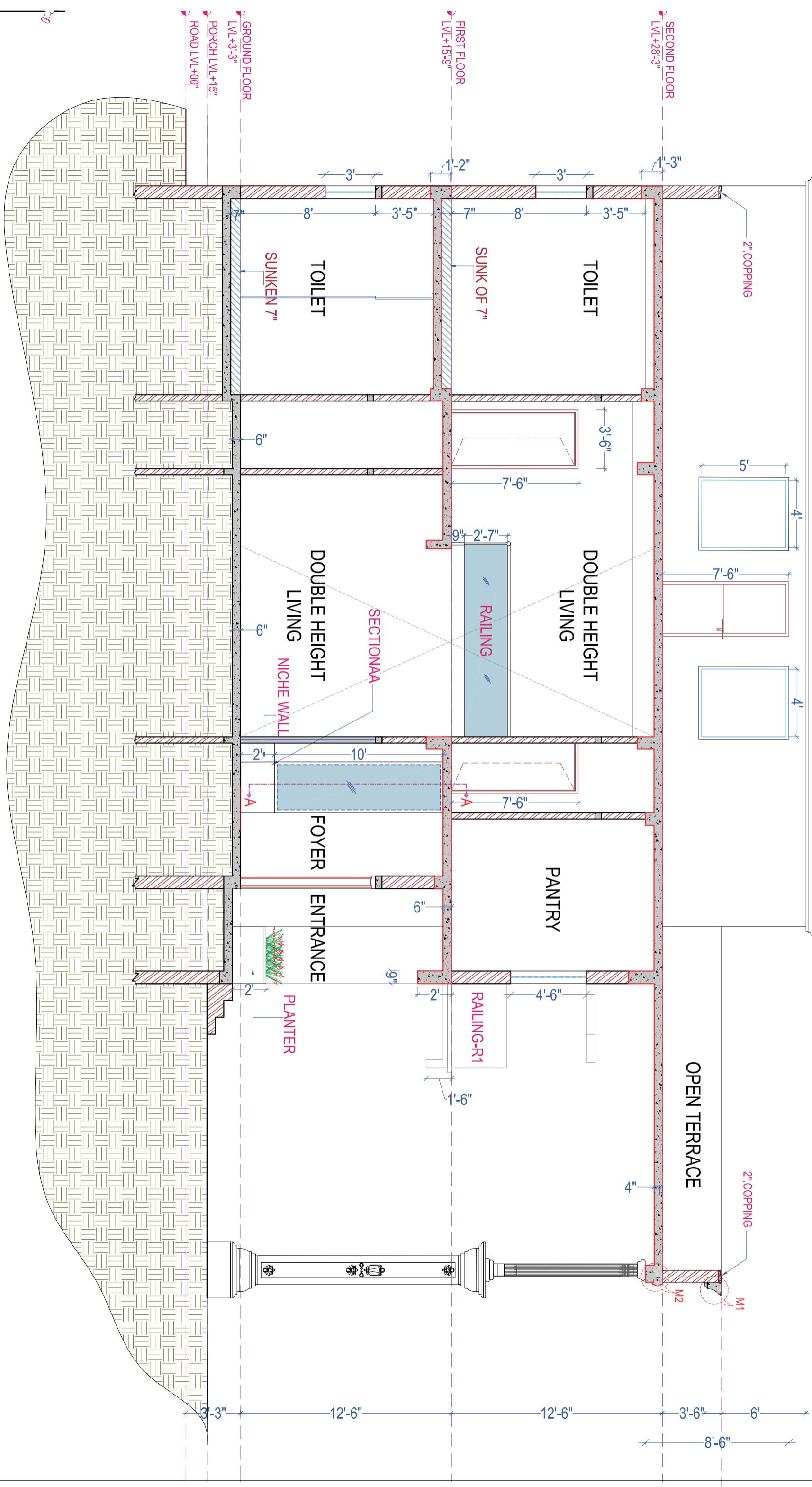
NOTE	
SBB	- SLAB BEAM BOTTOM
FFL	- FLOOR FINISH LEVEL
LBT	- LINTEL BEAM TOP

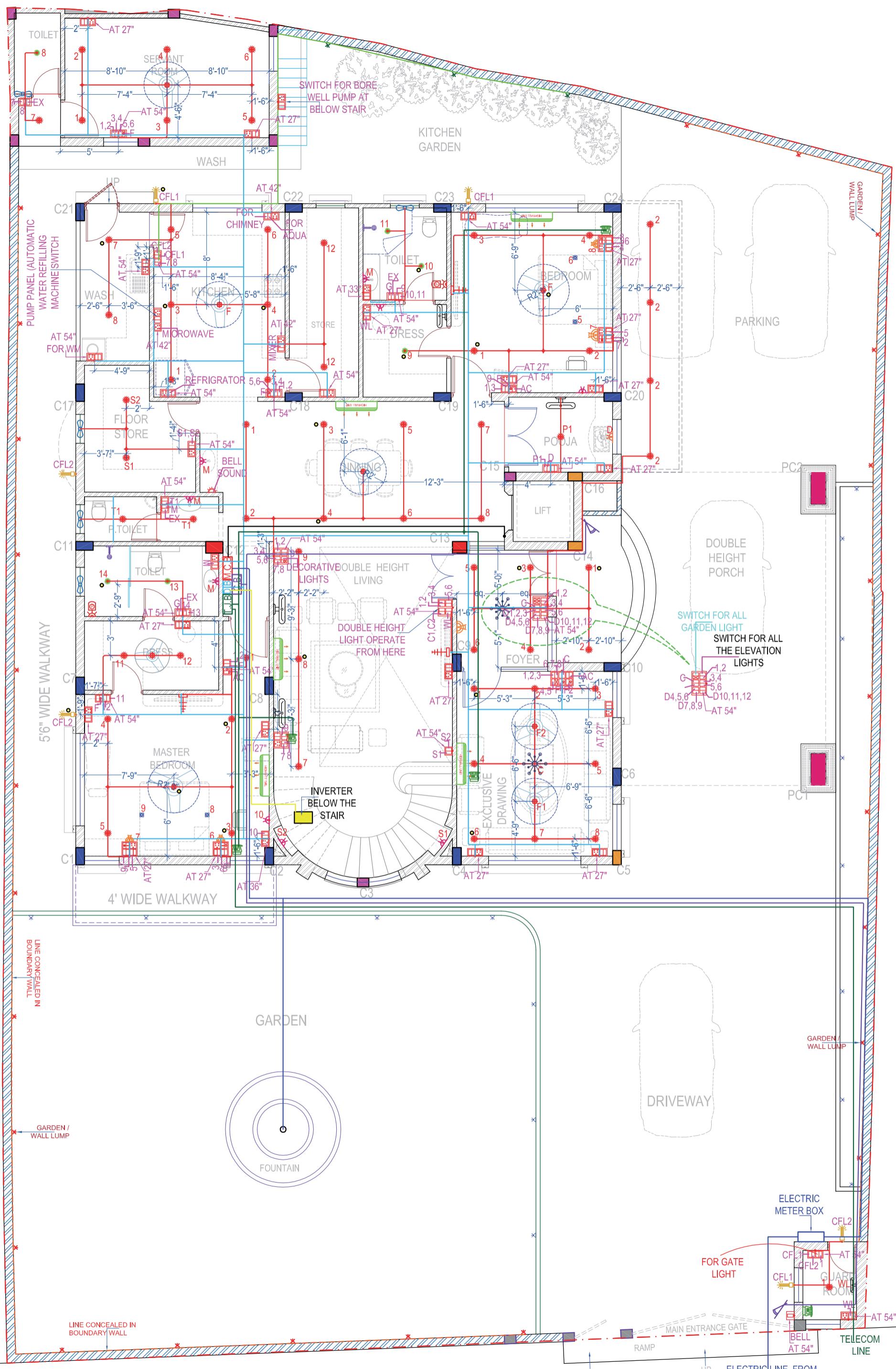


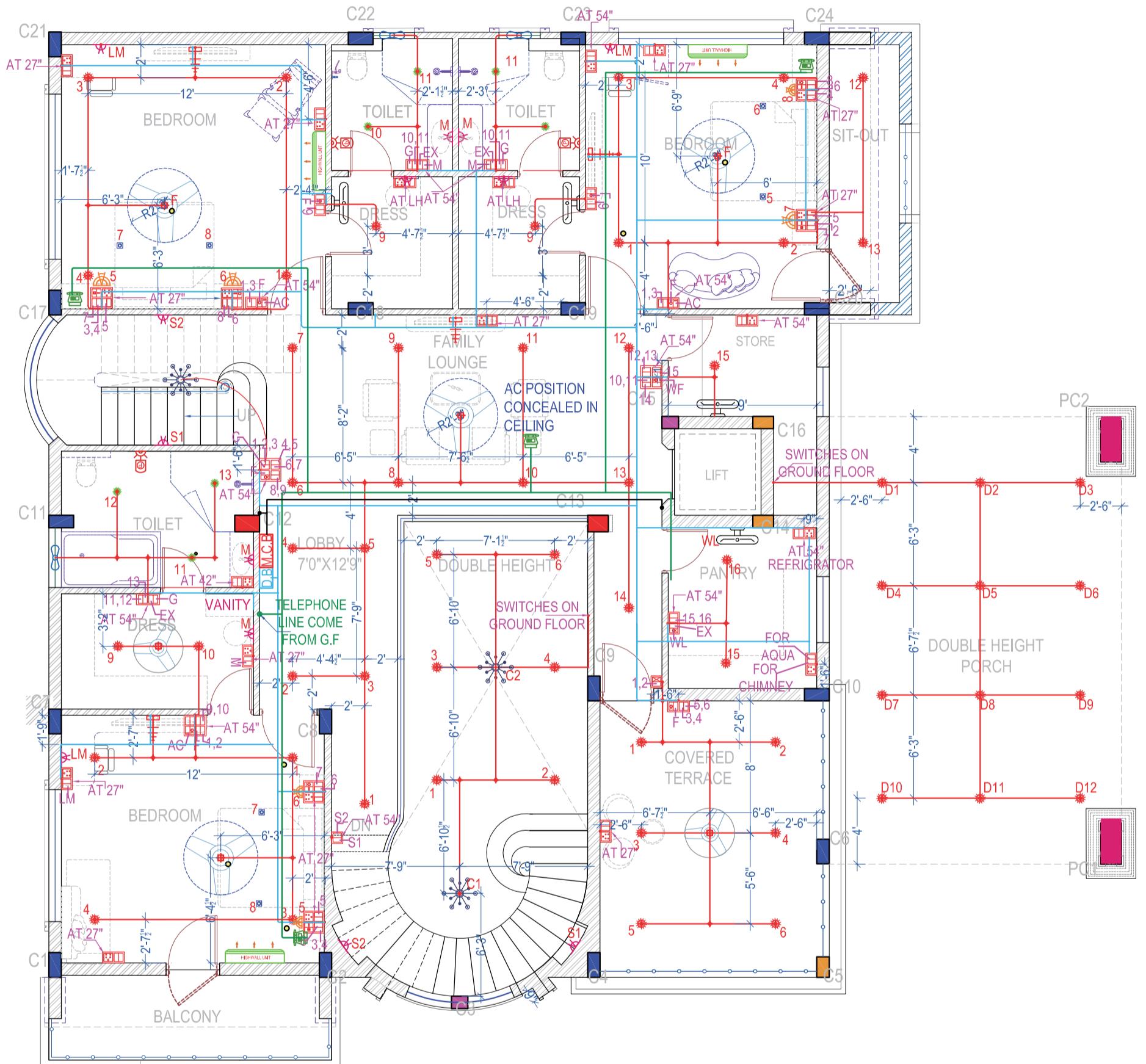
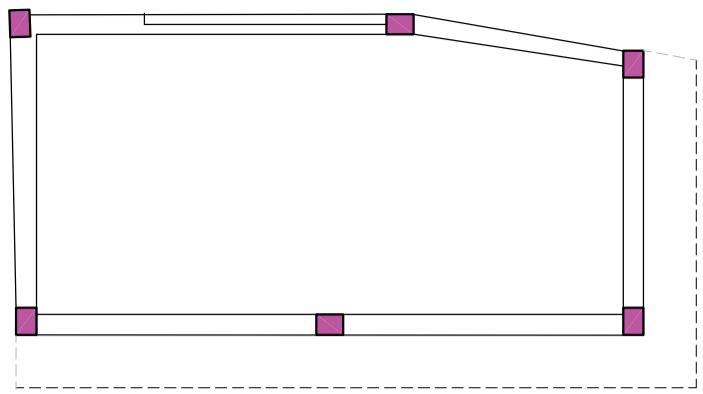
### TYPICAL RAILING DETAIL- R1



## BUILDING SECTION-AA'

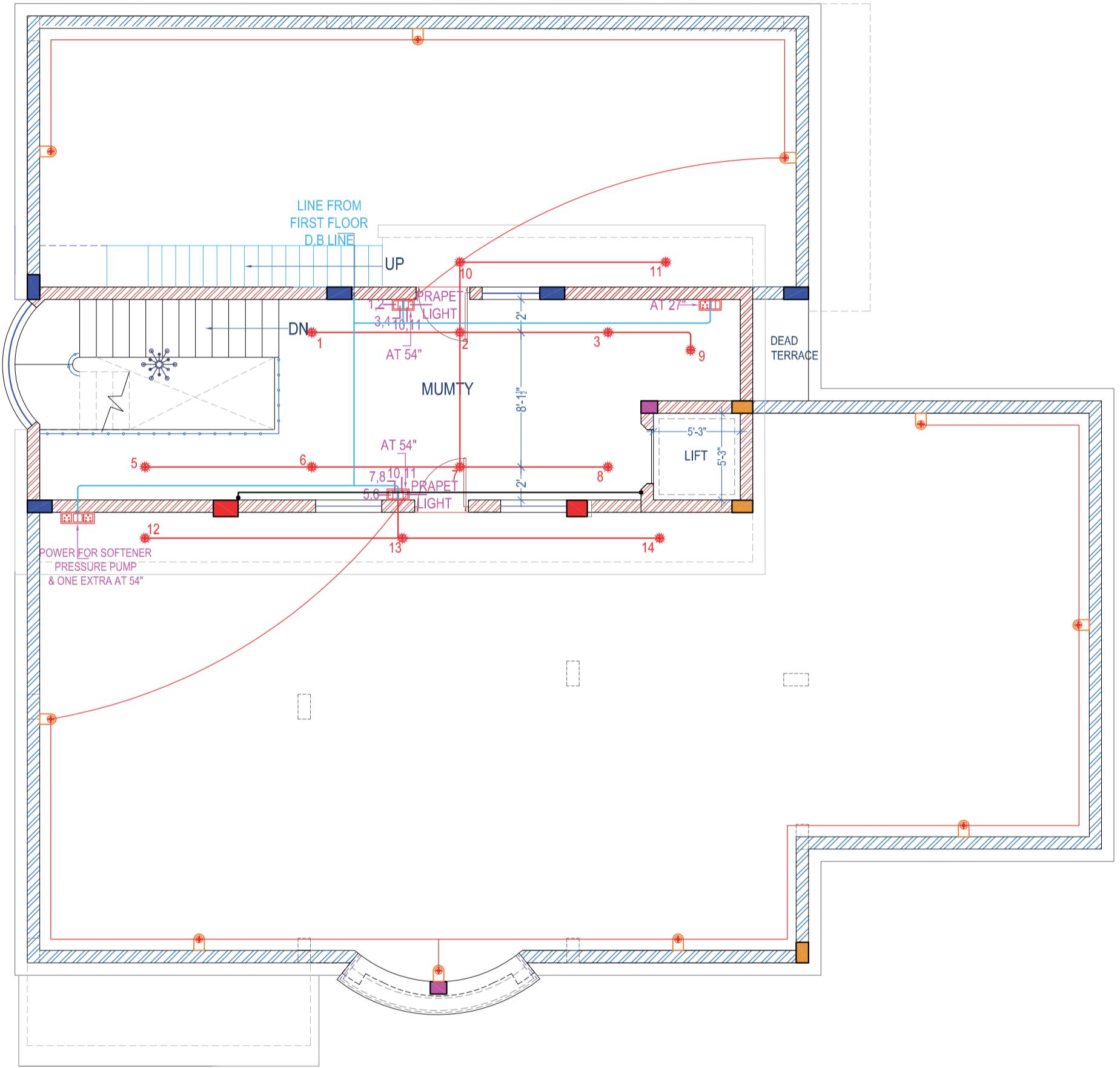






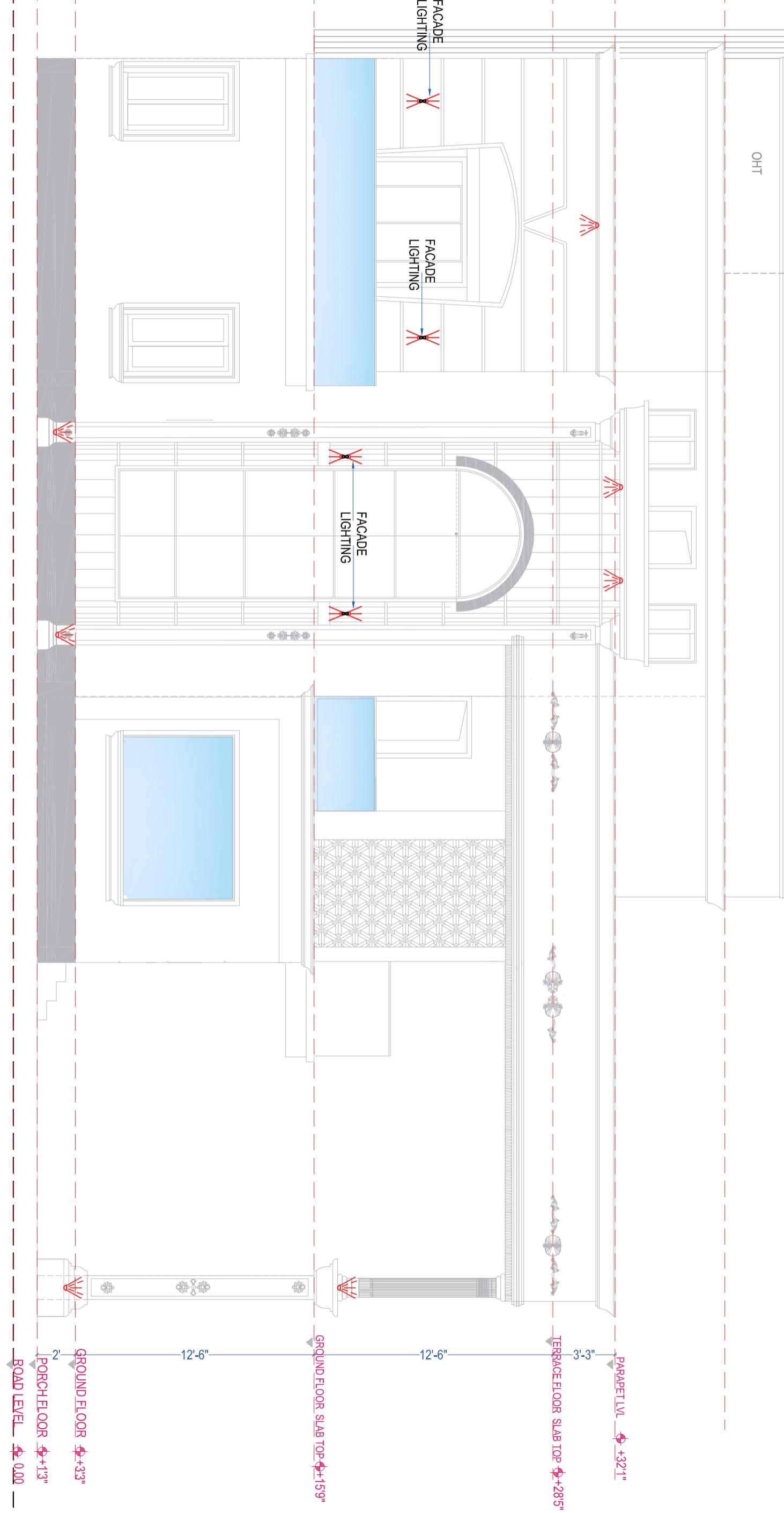
#### ELECTRICAL LEGEND

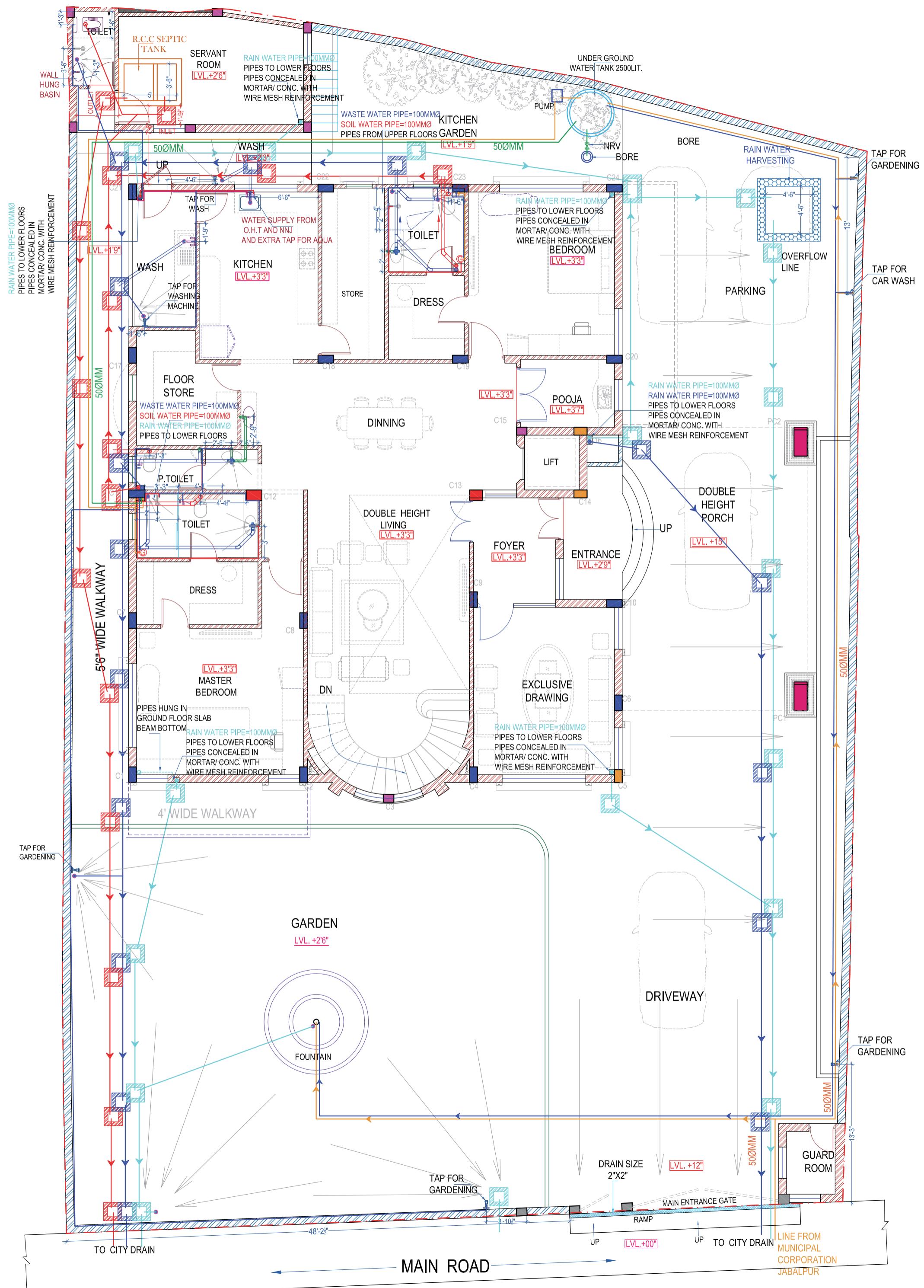
	CONDUIT LINE		METER BOX	
	D.B. LINE		TELEPHONE JUNCTION BOX	
	TELEPHONE & DATA LINE		DUMMY SWITCH	
	WALL LIGHT (AT 1950MM HT. FROM F.F.L.)		SWITCH BOARD COVERED WITH PANEL	
	GARDEN LIGHT		DISTRIBUTION BOARD (AT 1950MM HT. FROM F.F.L.)	
	BOUNDARY WALL LIGHT		JUNCTION BOX	
	SOCKET		PARAPET WALL LIGHT	
	CEILING LIGHT - 18W		FOOT LIGHTS	
	CEILING LIGHT - 9W		CAMERA BOARD (AT 1950MM HT. FROM F.F.L.)	
	INVERTER LINE CONNECTED			
	WALL FAN			



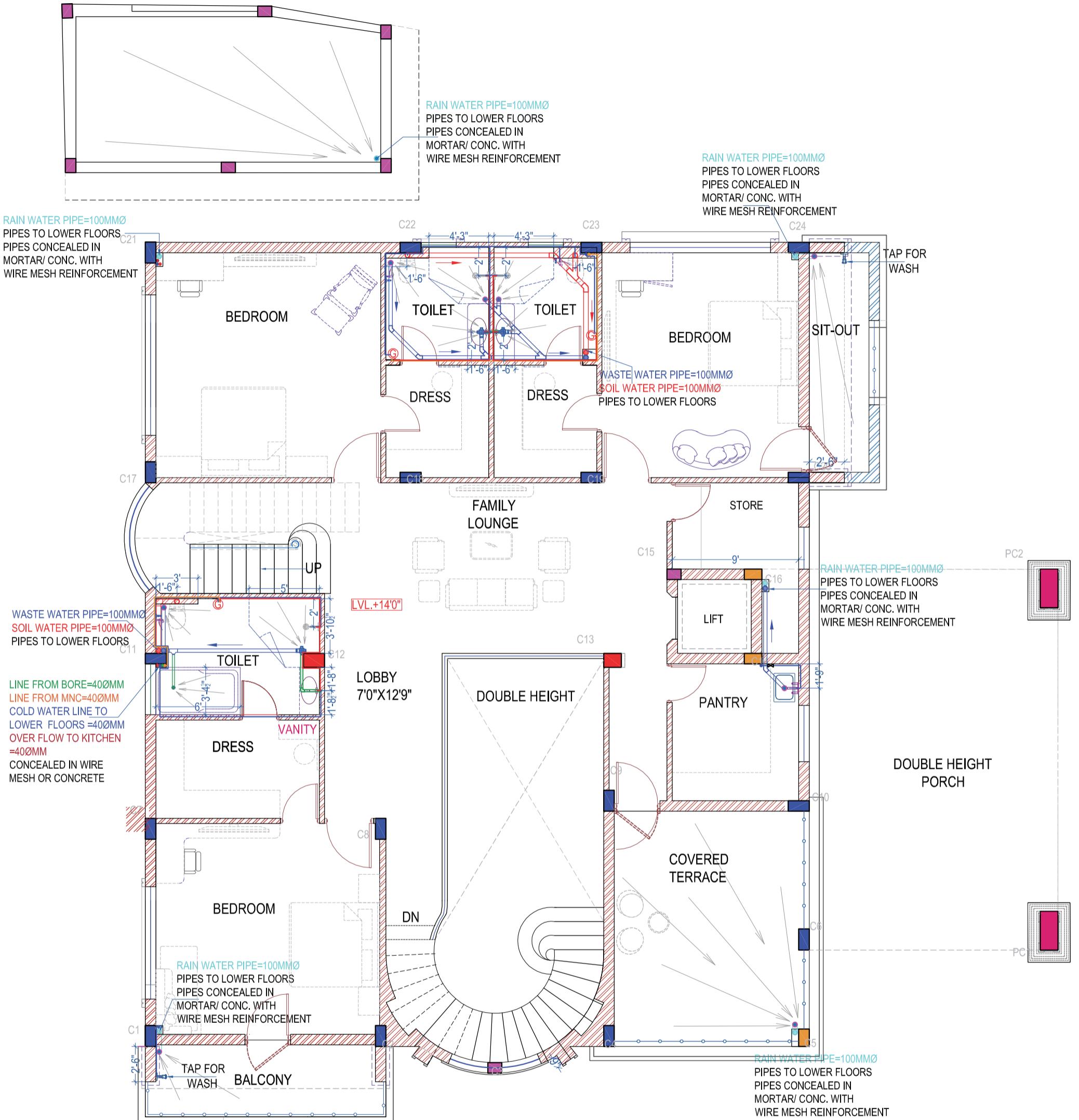
## **TERRACE FLOOR ELECTRIC PLAN**

## **SOUTH (FRONT) SIDE ELECTRICAL FAÇADE LIGHTENING**

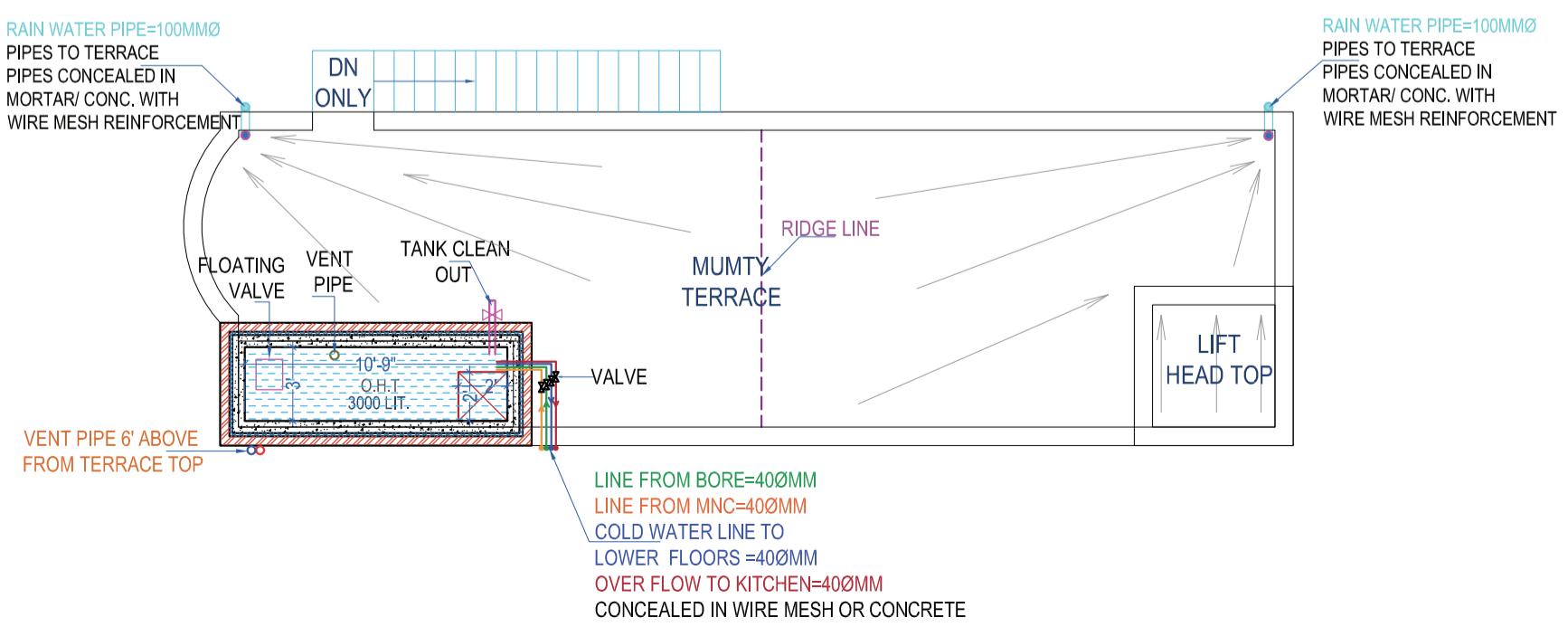
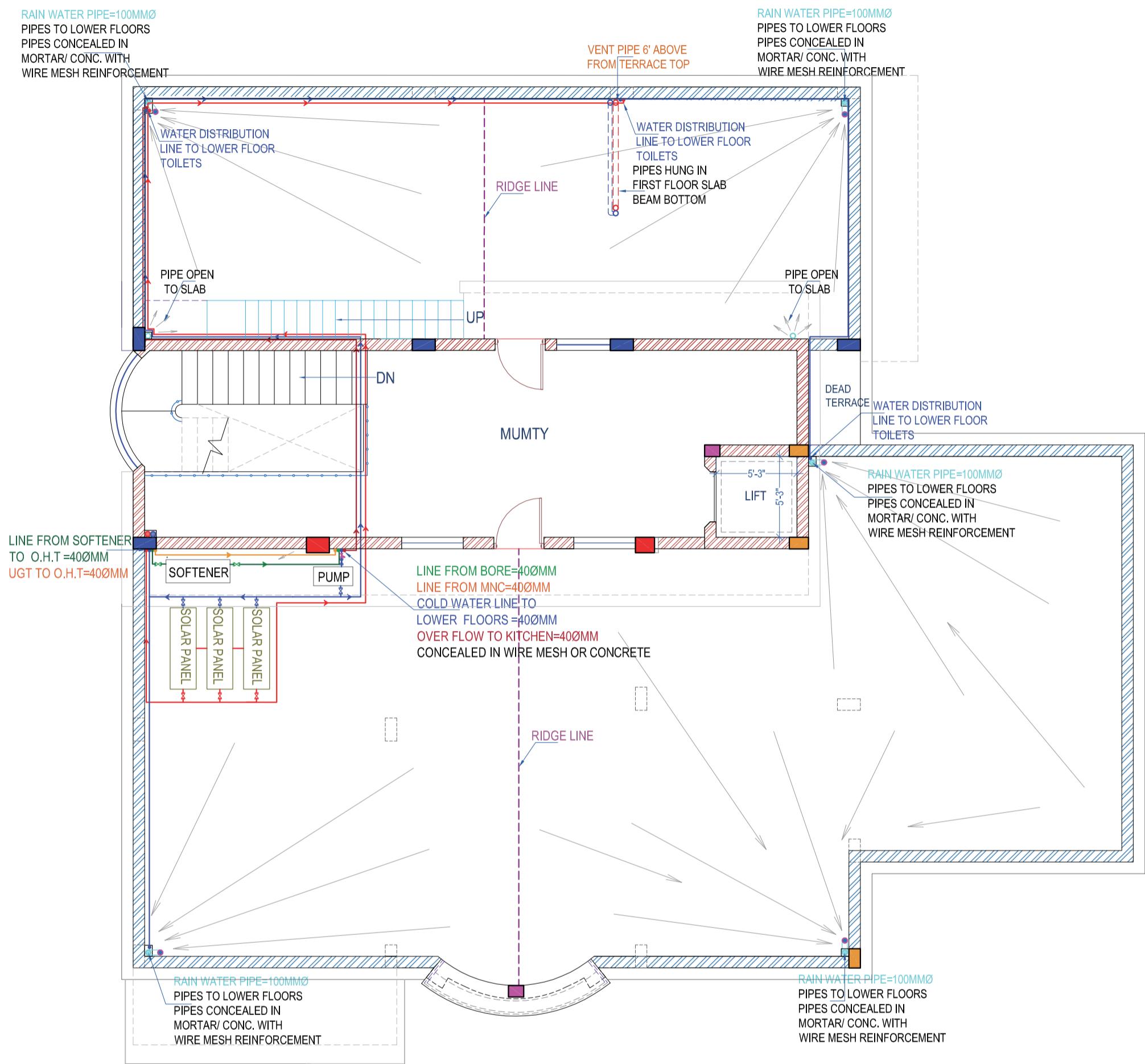




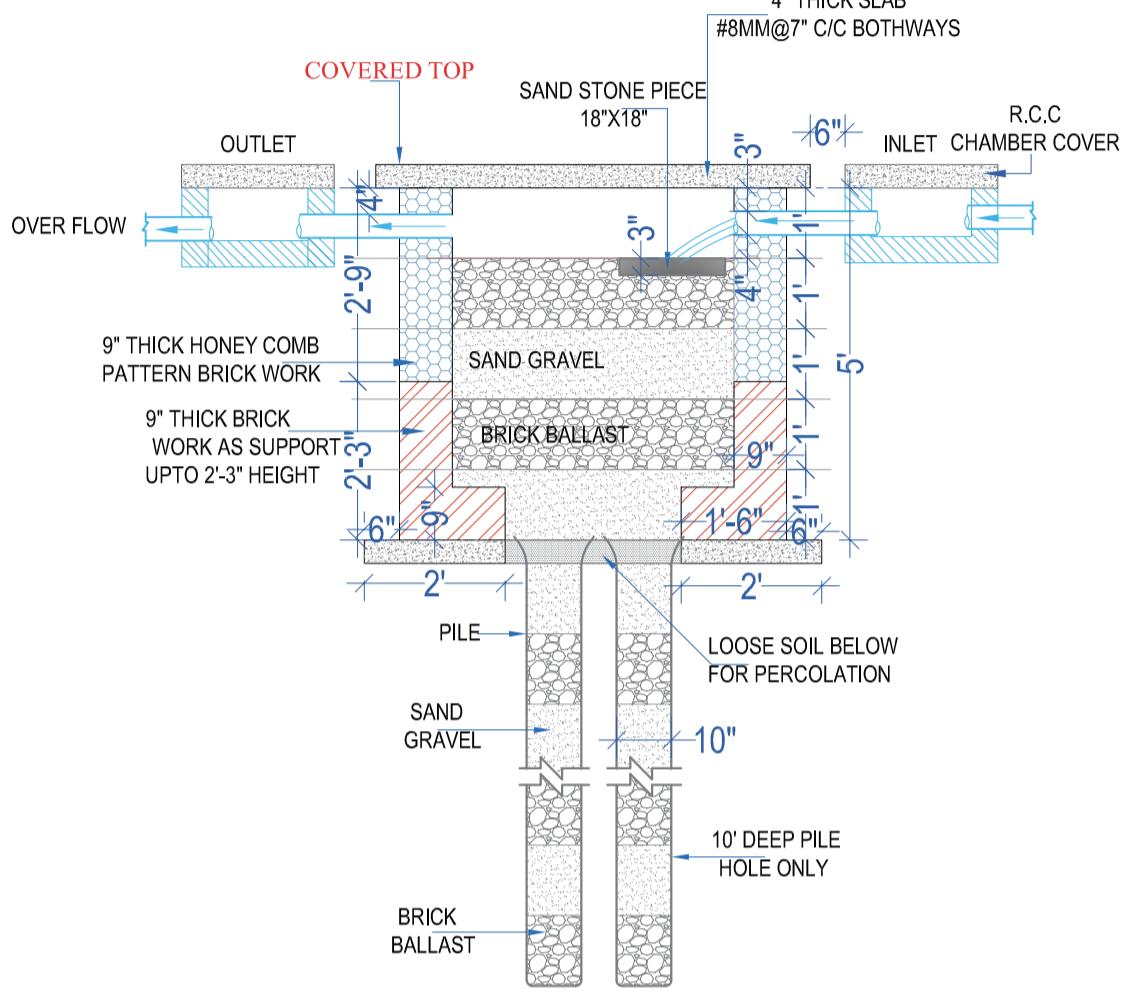
## **GROUND FLOOR PLUMBING PLAN**



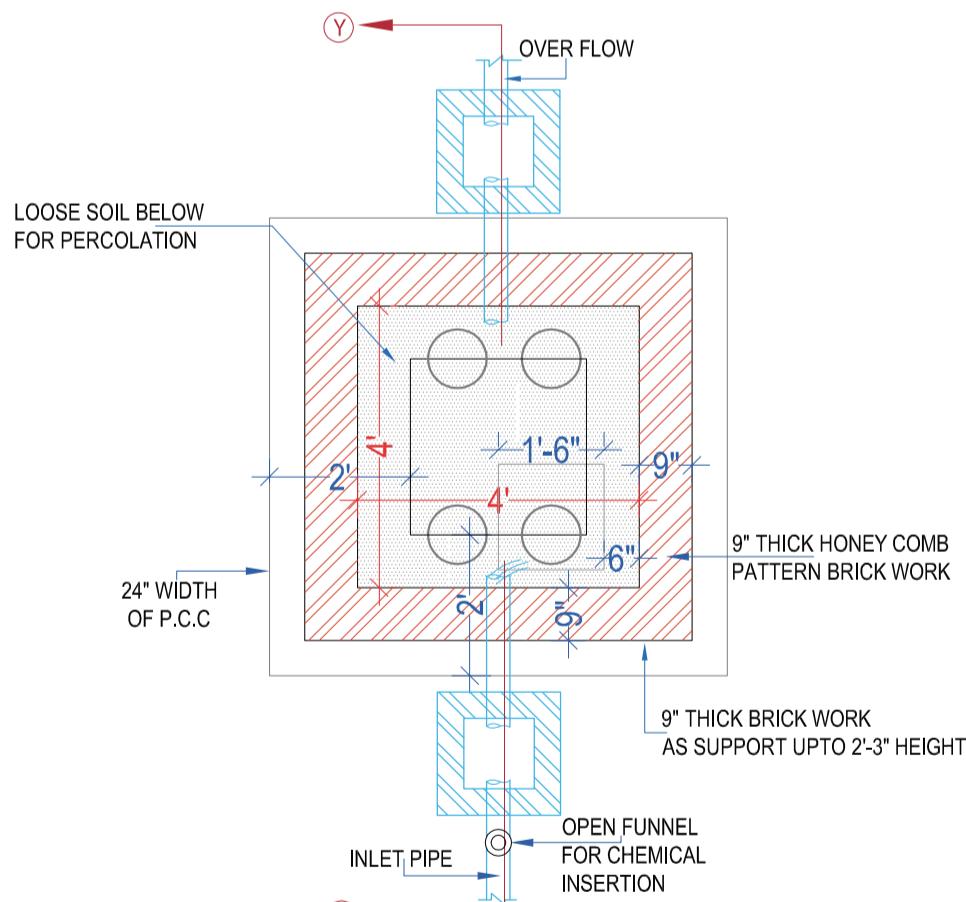
FIRST FLOOR PLUMBING PLAN



**TERRACE FLOOR PLUMBING PLAN**



**SECTION Y-Y**



**WATER HARVESTING PLAN**

**REFER TABLE FOR SWR & WATER SUPPLY LINE DIA/SIZE.**

SR.	TYPE OF PIPES	LOCATION/NATURE OF PIPE	DIA OF PIPE	REMARK
1.	FOR SOIL PIPE	A. INSIDE TOILET (SUNKEN/ SUSPENDED PLUMBING)	4"Ø	USE 4" DIA UNLESS OR UNTILL MENTIONED IN DWG.
		B. ALL VERTICAL LINE	4"Ø	
		C. LINE FROM TOILET TO CHAMBER	4"Ø	
		D. LINE FROM CHAMBER TO SEPTIC TANK	6"Ø	
		E. TOP FLOOR TO VENT PIPE	4"Ø	
		F. SEPTIC TANK TO CITY DRAIN/STP	6"Ø	
2.	FOR WASTE WATER PIPE	A. INSIDE TOILET (SUNKEN/ SUSPENDED PLUMBING)	3"Ø	USE 3" DIA UNLESS OR UNTILL MENTIONED IN DWG.
		B. ALL VERTICAL LINE	4"Ø	
		C. LINE FROM TOILET TO CHAMBER	4"Ø	
		D. LINE FROM CHAMBER TO CITY DRAIN	6"Ø	
		E. BASIN TO NAHANI TRAP	1.5"Ø	
		F. KITCHEN SINK TO FLOOR TRAP	1.5"Ø	
3.	RAIN WATER PIPE	G. OHT OVER FLOW TO GROUND FLOOR	1.5" Ø	USE 1.5" DIA UNLESS OR UNTILL MENTIONED IN DWG.
		A. TERRACE TO GROUND CHAMBER	4"Ø	
		B. CHAMBER TO RAIN WATER HARVESTING TANK	4"Ø	
		C. RAIN WATER HARVESTING TANK OVER FLOW TO CITY DRAIN	4"Ø	

**REFER TABLE FOR RISING LINE & WATER SUPPLY LINE DIA/SIZE.**

SR.	TYPE OF PIPES	LOCATION/NATURE OF PIPE	DIA OF PIPE	REMARK
1.	SUPPLY LINE TO OHT	A. BORE TO OHT	1.5" TO 1" DIA	AS PER PUMP SPECIFICATION 1.5" TO 1" DIA, TELESCOPIC FROM HALF LENGTH, REDUCTION OF DIA TO 1" FROM HALF LENGTH.
		B. GROUND STORAGE TANK TO OHT		
		C. MUNICIPAL CORPORATION LINE TO OHT		
2.	WATER DISTRIBUTION LINE	A. OHT TO PARAPET LOOP	1.5" DIA	USE 1.5" DIA UNLESS OR UNTILL SPECIFIED IN DWG
		B. AT PARAPET (SUPPLY LOOP)	1.5" DIA	
		C. VERTICAL DOWN TO TOILET ETC.	1" DIA	
		D. INSIDE TOILET	0.75" DIA	
		E. VERTICAL LINE TO KITCHEN	0.75" DIA	
		F. OHT TO SOLAR	1" DIA	
		G. SOLAR TO VERTICAL DISTRIBUTION LINE	1" DIA	
		H. OHT TANK TO CLEAN OUT PIPE	1.5" DIA	

**INDEX**

SR.	SYMBOL	DESCRIPTION	SR.	SYMBOL	DESCRIPTION
1.		WALL HUNG EWC	12.		SOIL PIPE LINE INSPECTION CHAMBER INNER SIZE (12"x12")
2.		BORE	13.		WASTE WATER PIPE LINE INSPECTION CHAMBER INNER SIZE (12"x12")
3.		OVER COUNTER ON BASIN	14.		RAIN WATER PIPE LINE INSPECTION CHAMBER INNER SIZE (12"x12")
4.		FLOOR DRAIN	15.		PIPE CONCEALED BY CONCRETE/PLASTER WITH WIRE MESH / BRICKWORK
5.		S.S.JALI WITH NAHANI TRAP DIA. 4"	16.		ANGLE COCK AT 18" HT. FROM FFL
6.		HEALTH FAUCET AT 18" FROM FFL	17.		GISER AT 8' (BOTTOM PART)
7.		LONG BODY BIBCOCK	18.		STOP VALVE
8.		WASTEWATER PIPE LINE	19.		SHOWER
9.		SOIL PIPE LINE	20.		HOT WATER SUPPLY LINE
10.		RAIN WATER PIPE LINE	21.		RECIRCULATING LINE
11.		NON RETURN VALVE	22.		WATER DISTRIBUTION LINE

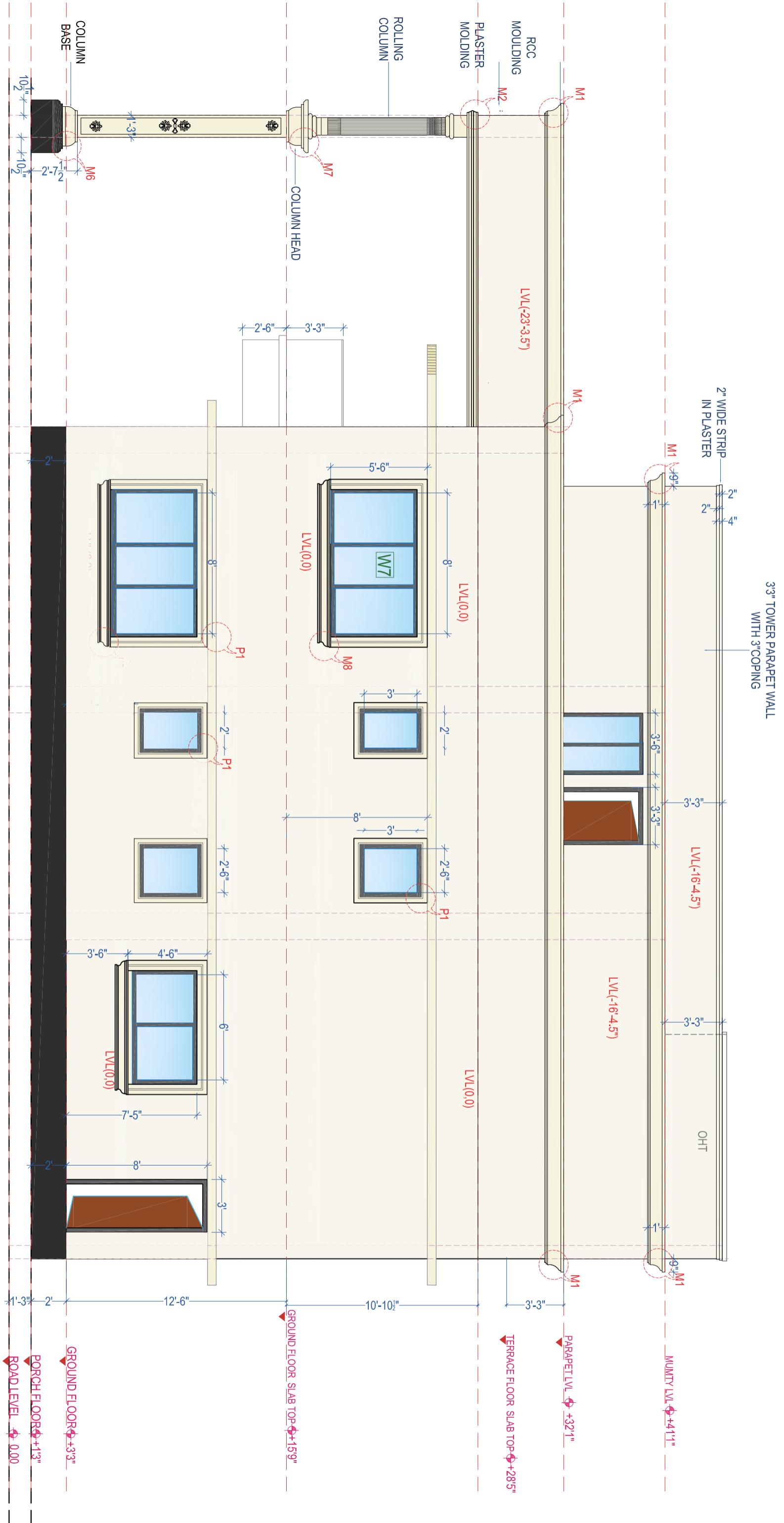
**NOTE 1 :** USE INSPECTION / OPENABLE, TEE, 90 BEND, 45 BEND, Y SUITABLE IN FOLLOWING LOCATION OR AS INDICATED IN DRAWING.

1. IN THE CONNECTION OF TOILET OUTLET - SOIL WASTE LINE TO VERTICAL LINE.
2. IN THE CONNECTION OF TOILET OUTLET - WASTE WATER LINE TO VERTICAL LINE.
3. IN THE CONNECTION OF RAIN WATER OUTLET TO VERTICAL LINE.

**NOTE 2 : USE STOP VALVE IN FOLLOWING LOCATION AT STARTING END OR AS INDICATED IN DRAWING :-**

1. FROM O.H.T TO DISTRIBUTION LINE.
2. FROM O.H.T TO SOLAR GISER LINE.
3. SOLAR TO HOT WATER DISTRIBUTION LINE.
4. PARAPET LOOP TO VERTICAL LINE (AT TERRACE).

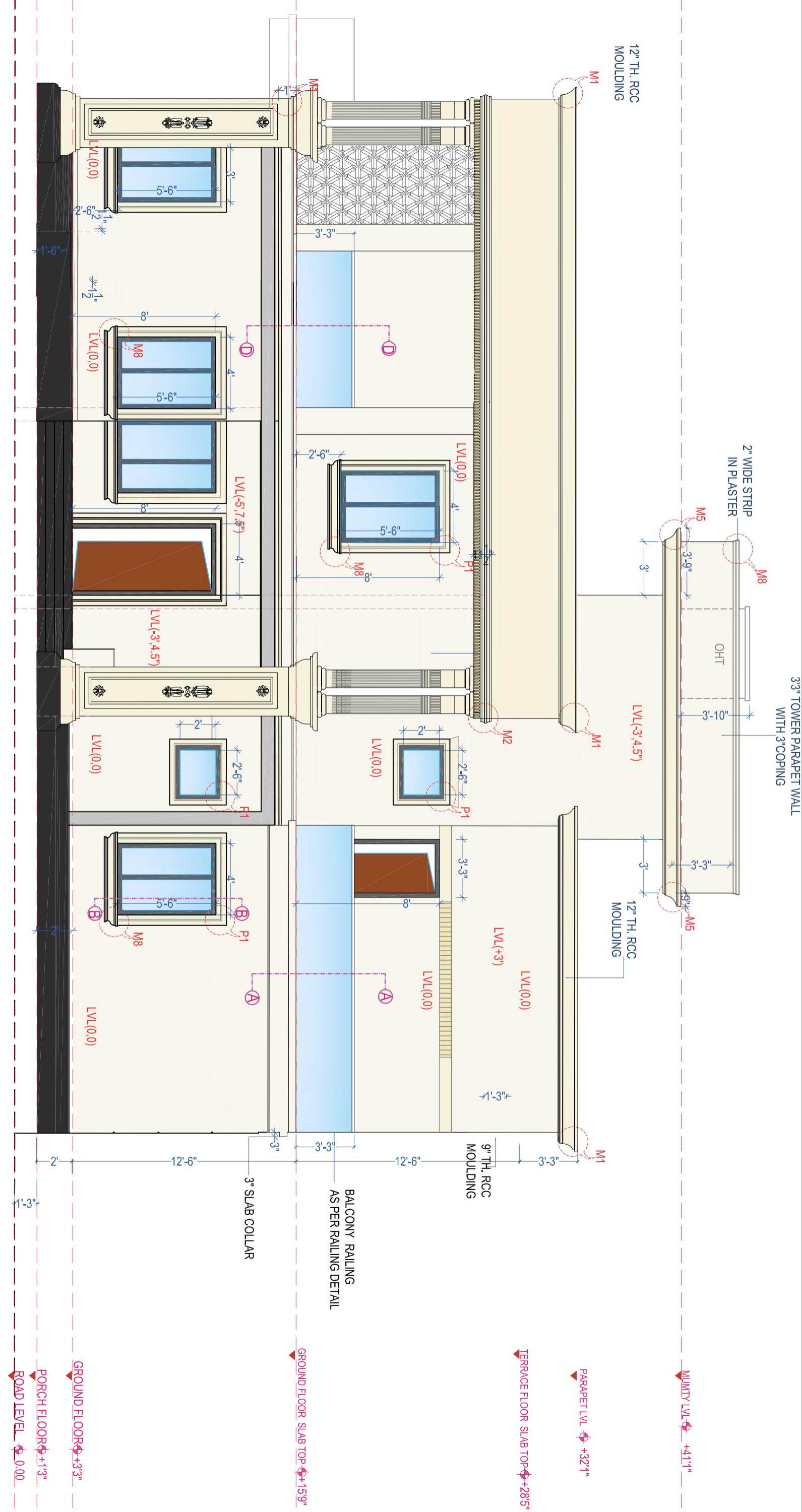
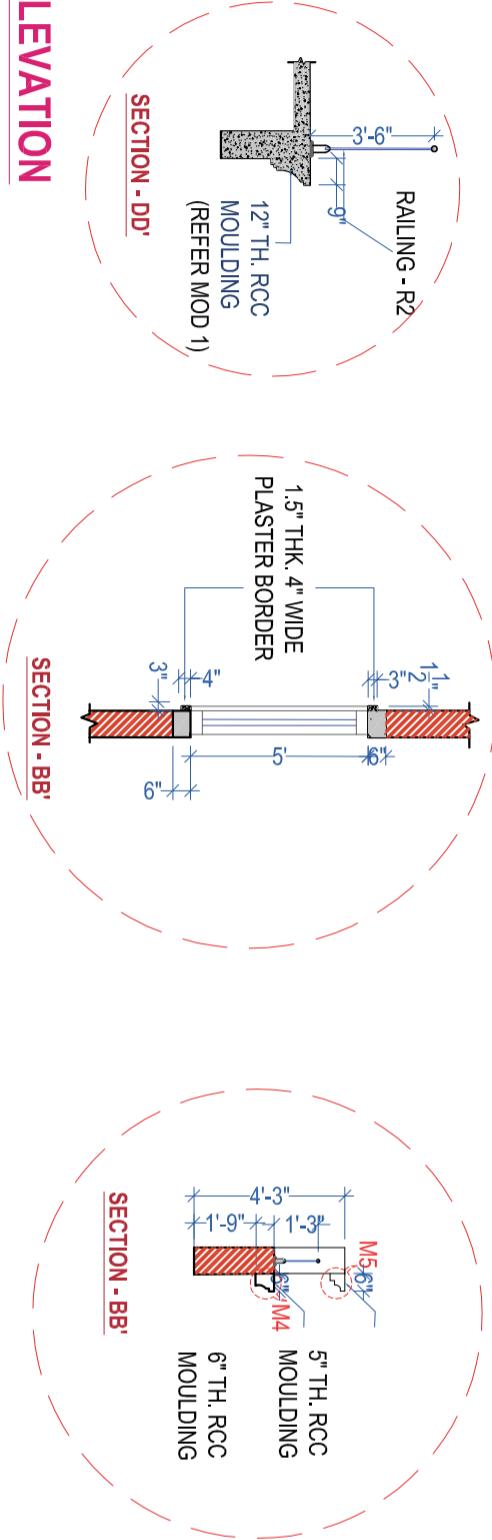
## NORTH (REAR) SIDE ELEVATION



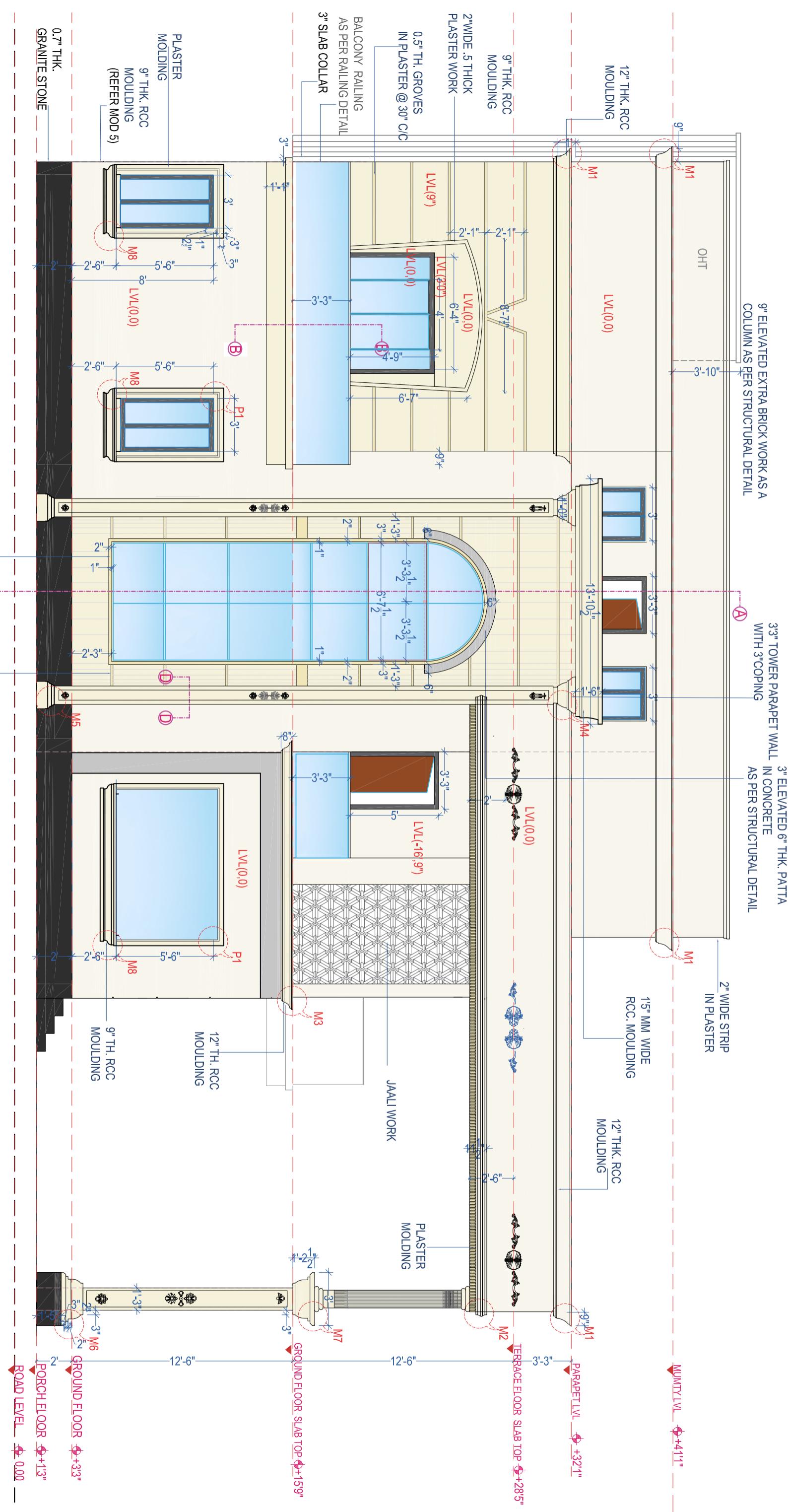
## WEST SIDE ELEVATION

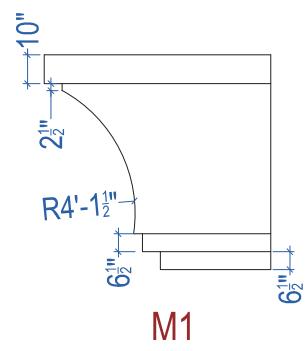


## EAST SIDE ELEVATION

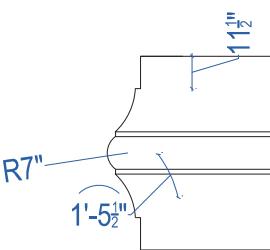


## **SOUTH (FRONT) SIDE ELEVATION**

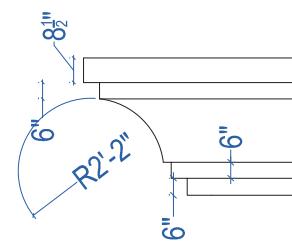




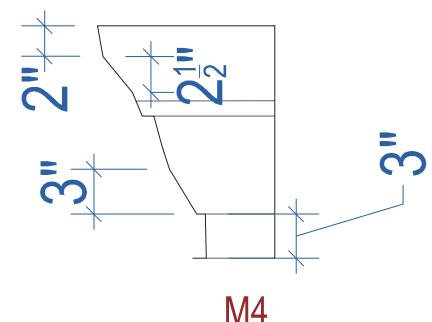
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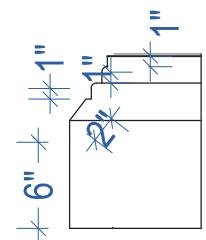
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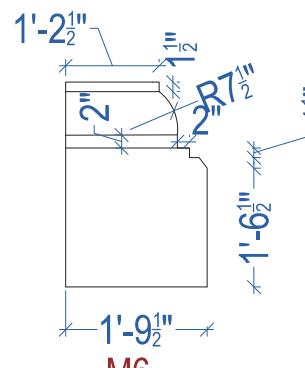
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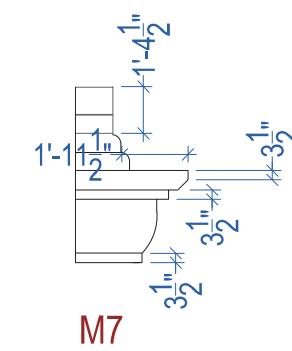
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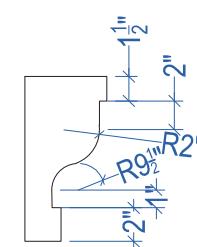
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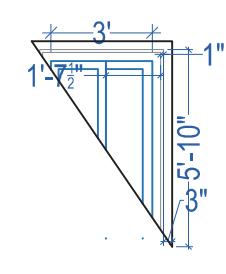
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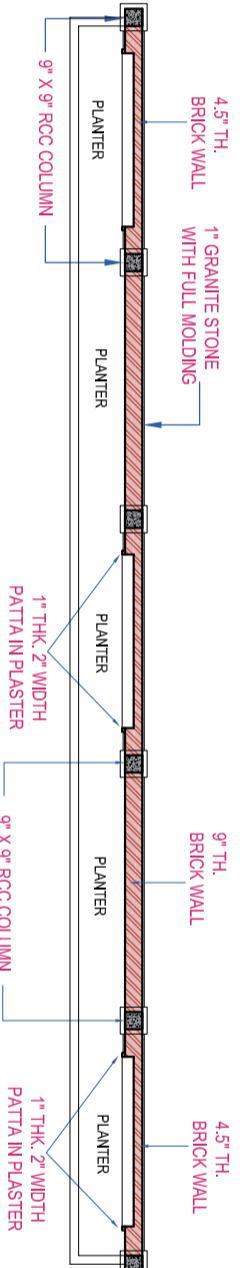
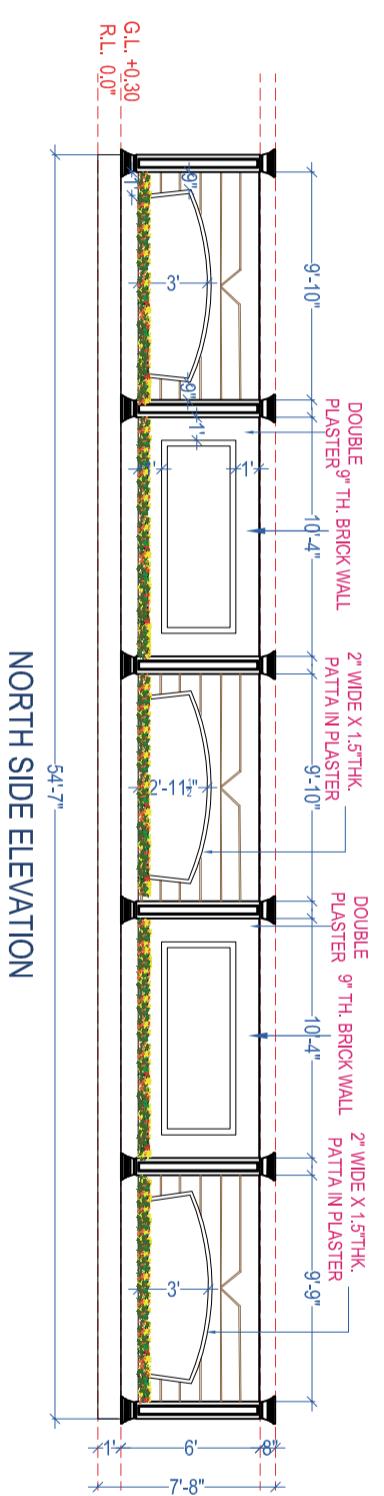
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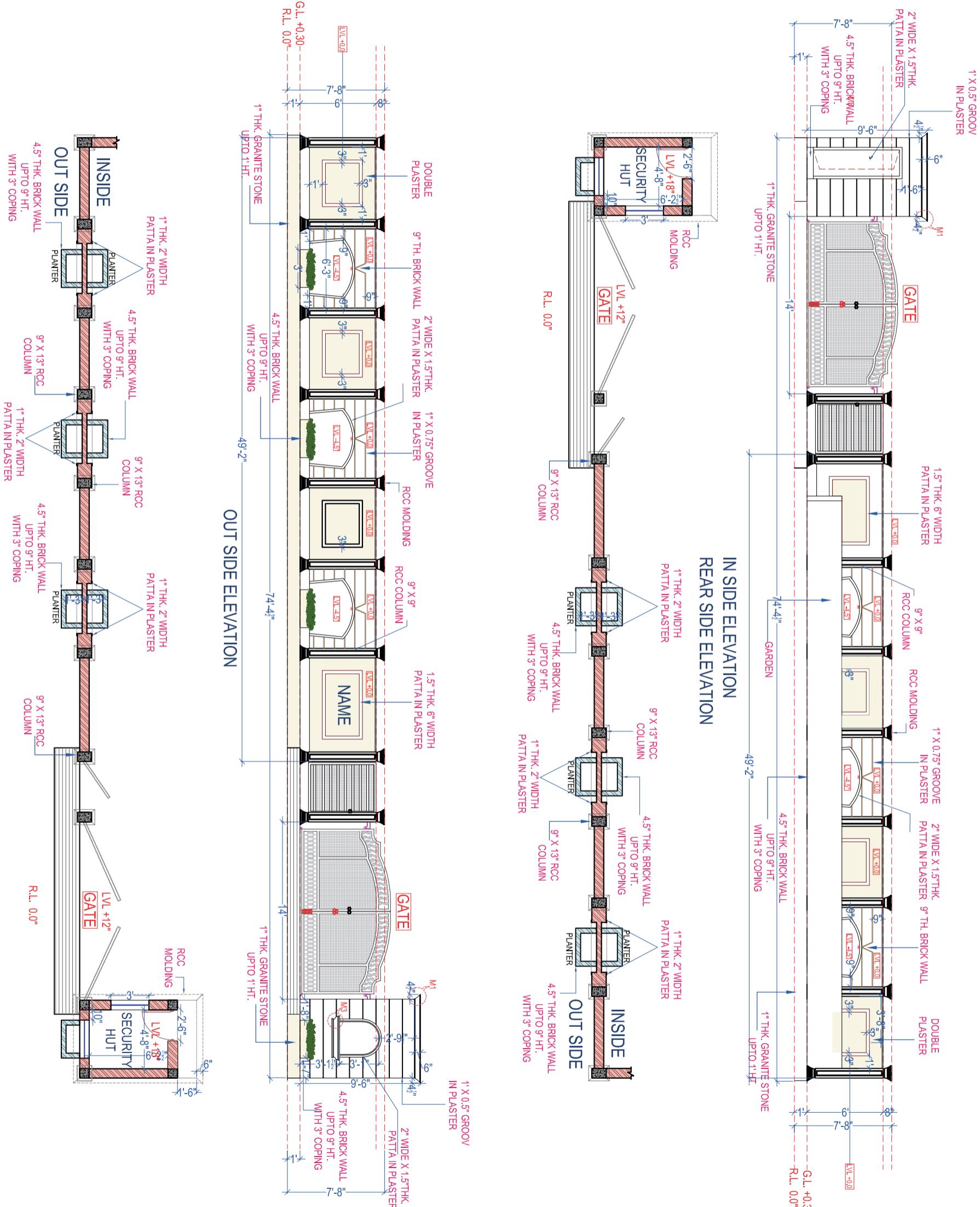


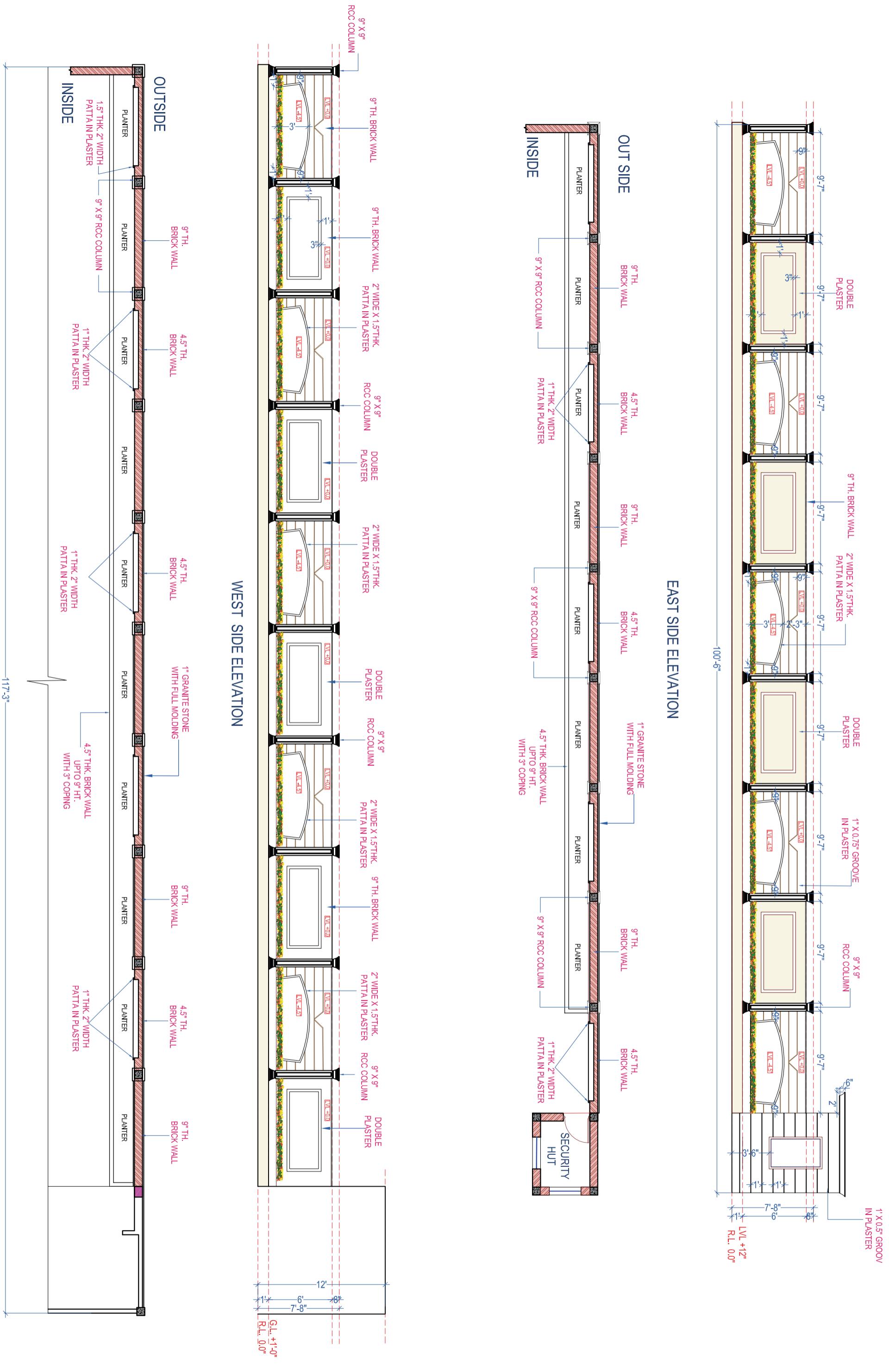
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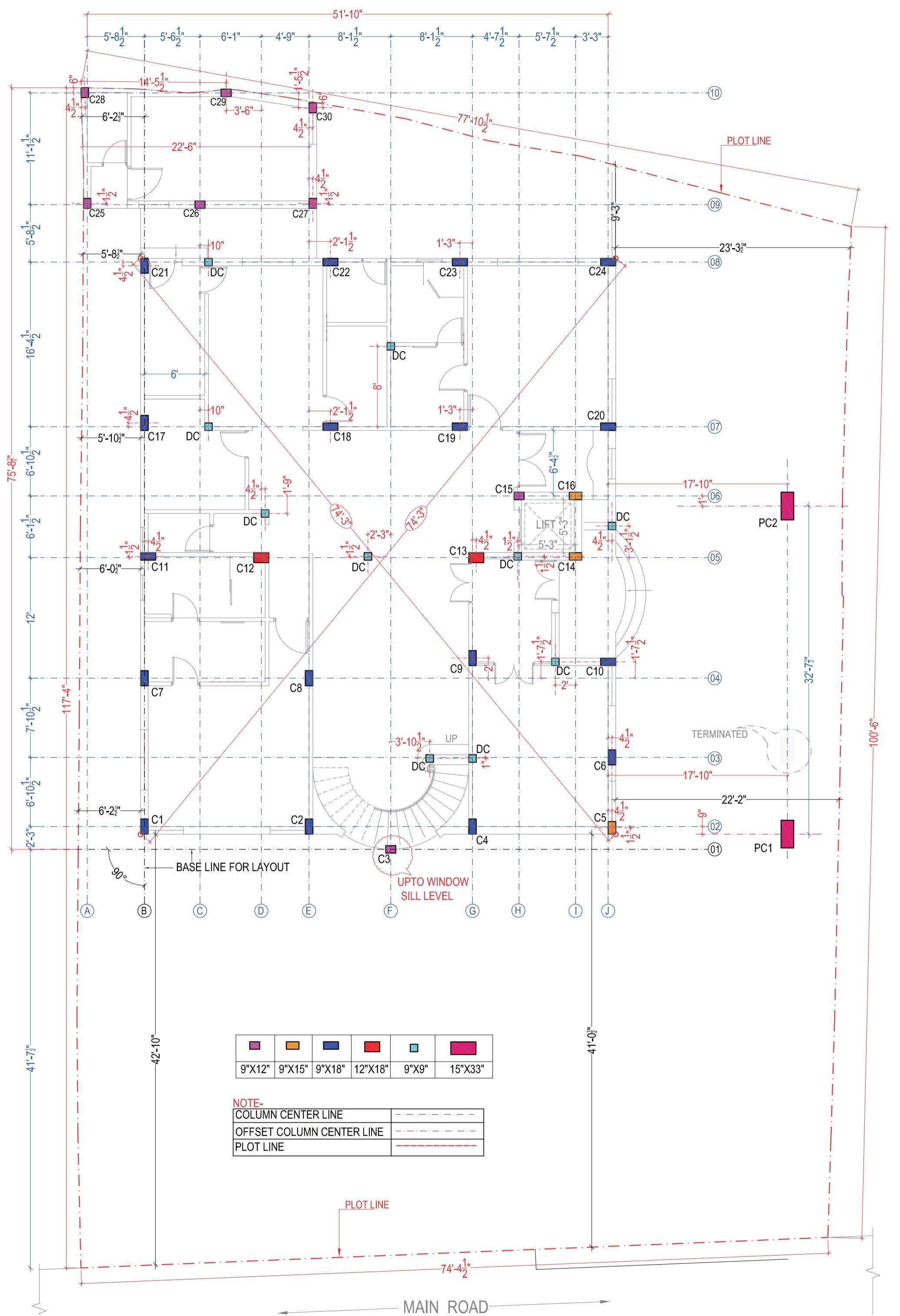


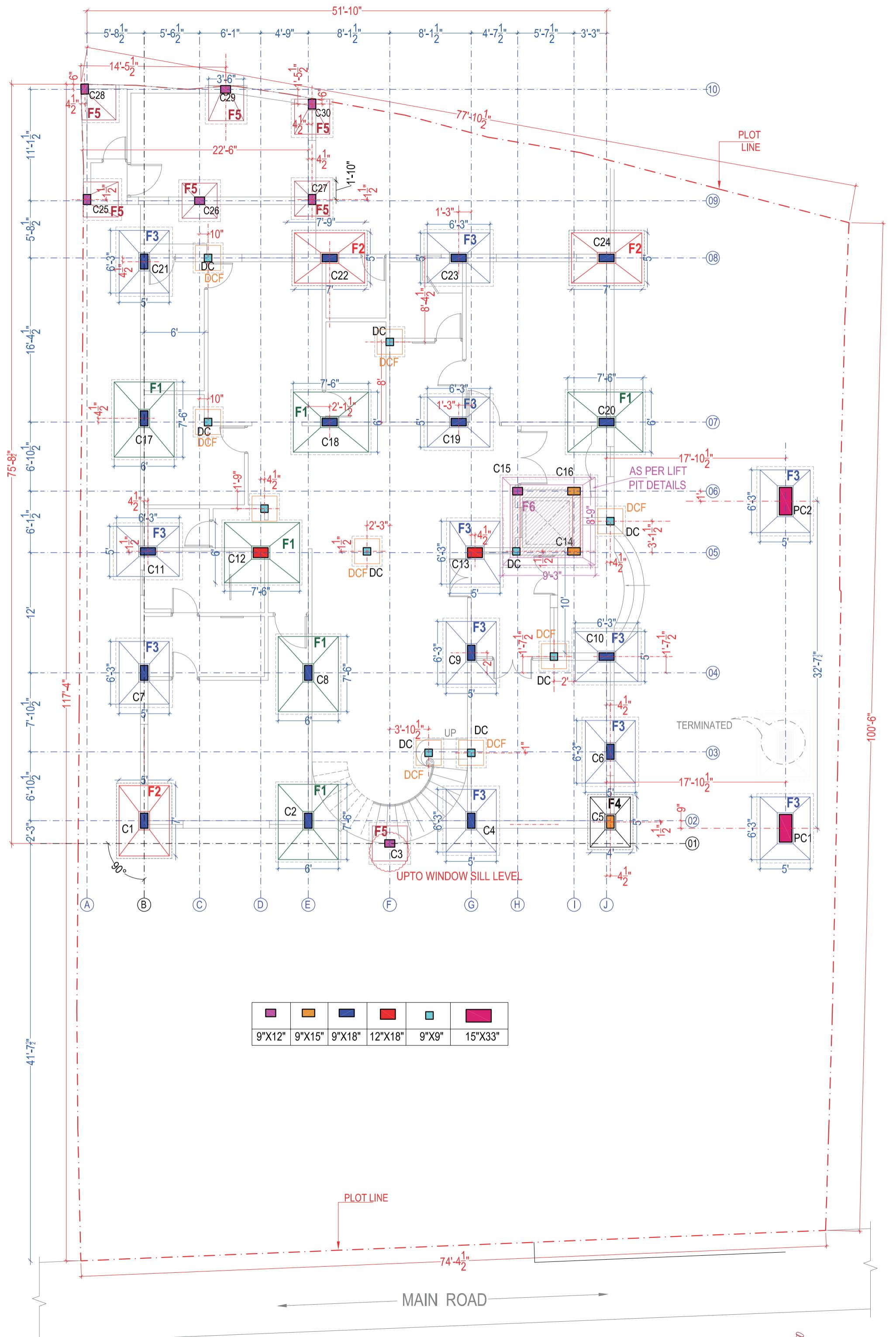
P1







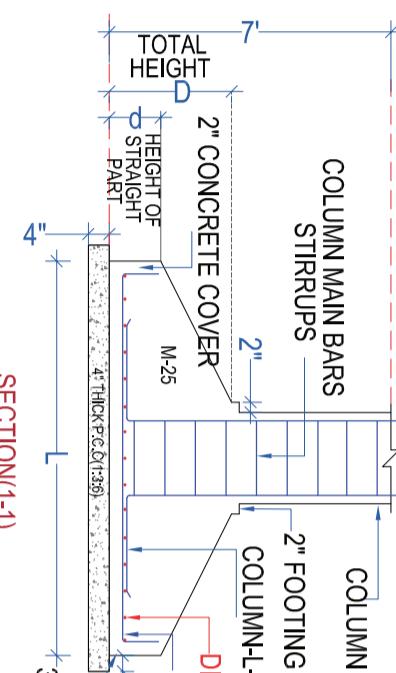




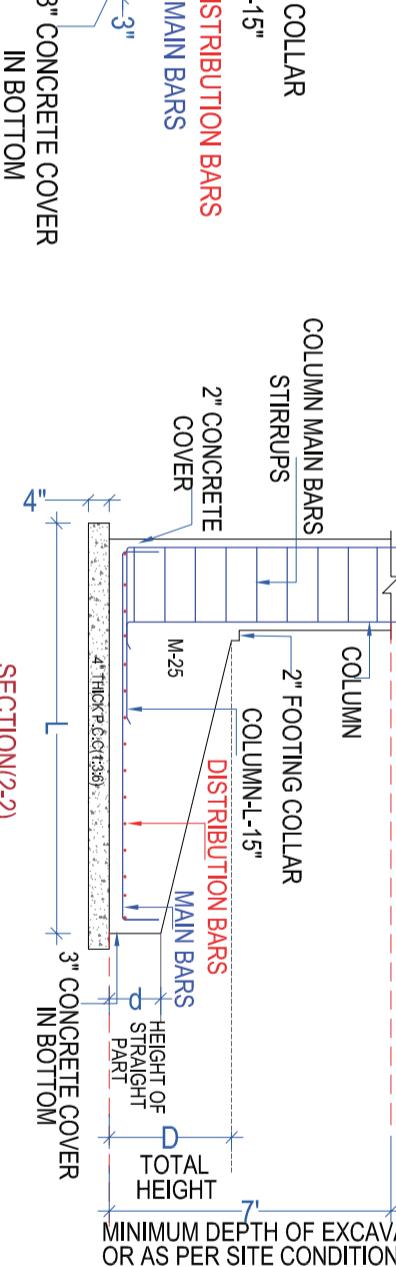
## SCHEDULE OF FOOTINGS - TRAPEZOIDAL FOOTINGS

FOOTING GROUP (NO.)	COLUMN NO.	FOOTING SIZE (L'xW') (FT)	PCC SIZE (L'xW') (FT)	HEIGHT OF STRAIGHT PART (d)	TOTAL HEIGHT (D)	REINFORCEMENT (ONLY IN ECCENTRIC FOOTING)		
						MAIN STEEL (LONGER SPAN)	DISTR. STEEL (SHORT SPAN)	MAIN STEEL (LONGER SPAN)
F1	C2,C8,C12,C17,C18,C20,	6'0" x 7'-6"	6'-6" x 7'-9"	12"	24"	#16@5" c/c	#12@4" c/c	-
F2	C1,C22,C24	5'-0" x 7'-0"	5'-6" x 7'-6"	12"	24"	#12@4" c/c	#12@5" c/c	-
F3	C4,C6,C7,C9,C10,C11,C13, C19,C21,C23,PC1,PC2	5'-0" x 6'-3"	5'-6" x 6'-9"	12"	21"	#12@4" c/c	#12@5" c/c	-
F4	C5	4'-0" x 5'-0"	4'-6" x 5'-6"	12"	18"	#12@5" c/c	#12@6" c/c	-
F5	C3,C25,C26,C27, C28,C29,C30	3'-6" x 3'-6"	4'-0" x 4'-0"	9"	15"	#10@6" c/c	#10@6" c/c	#10@6" c/c
DCF	DC	2'-6" X 2'-6"	3'-0"X3'-0"	9"	9"	#10@6" c/c	#10@6" c/c	-
F6	C14,C15,C16 (LIFT COLUMNS)					AS PER LIFT PIT DETAILS		

MINIMUM DEPTH OF EXCAVATION 7'  
OR AS PER SITE CONDITION

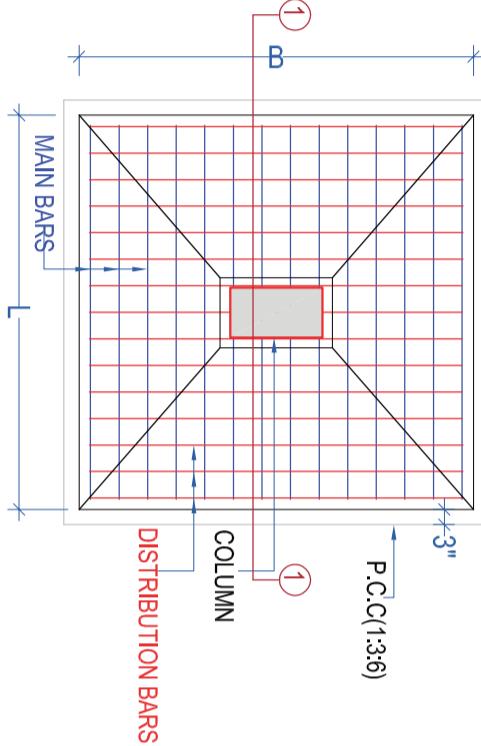


SECTION(1-1)

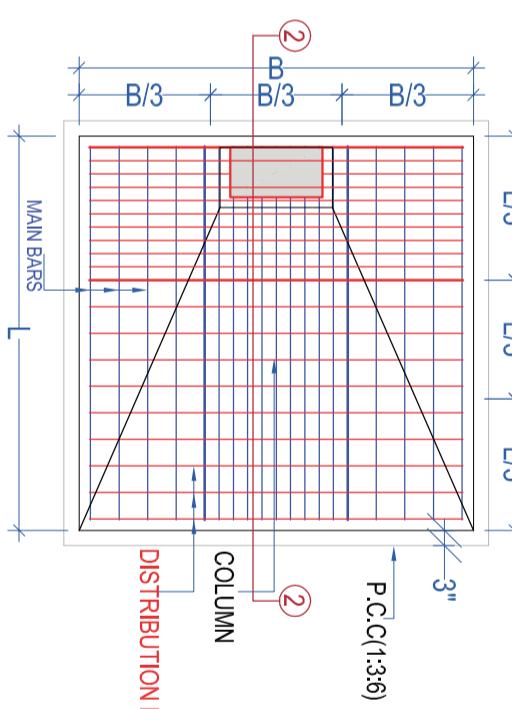


SECTION(1-1)  
IN BOTTOM

MINIMUM DEPTH OF EXCAVATION 7'  
OR AS PER SITE CONDITION



SECTION(2-2)



SECTION(2-2)

MINIMUM DEPTH OF EXCAVATION 7'  
OR AS PER SITE CONDITION

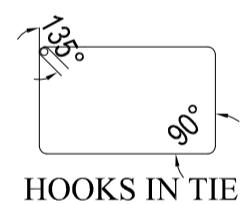
NOTE-  
1.MIX-25  
2.CONCRETE COVER TO-  
FOOTING SIDE - 2"  
FOOTING BOTTOM - 3"  
3.LAP LENGTH-50D  
4.USE STEEL - Fe500

## COLUMN REINFORCEMENT

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

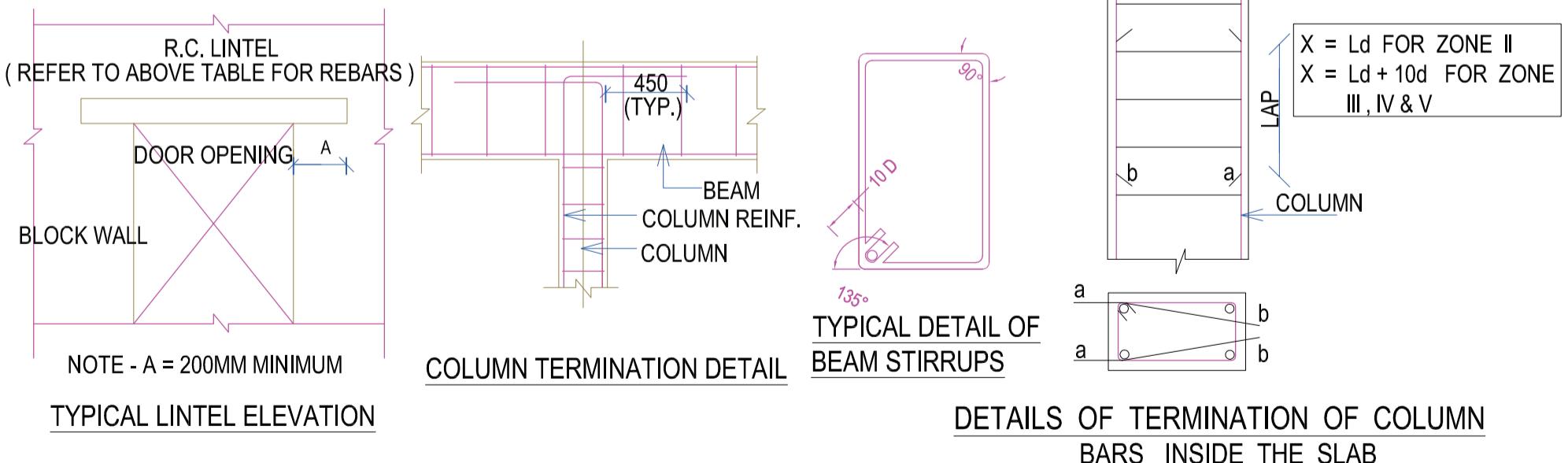
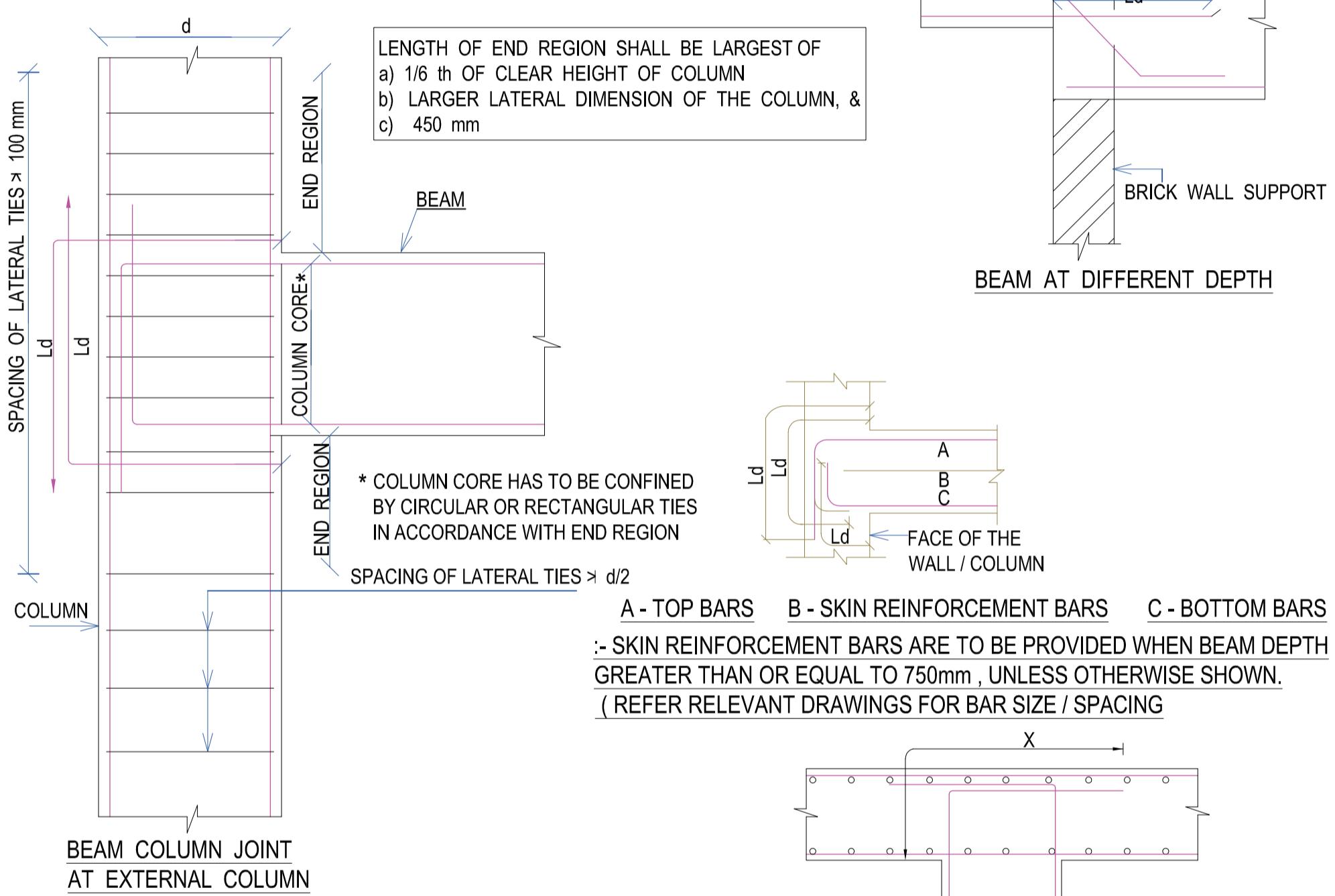
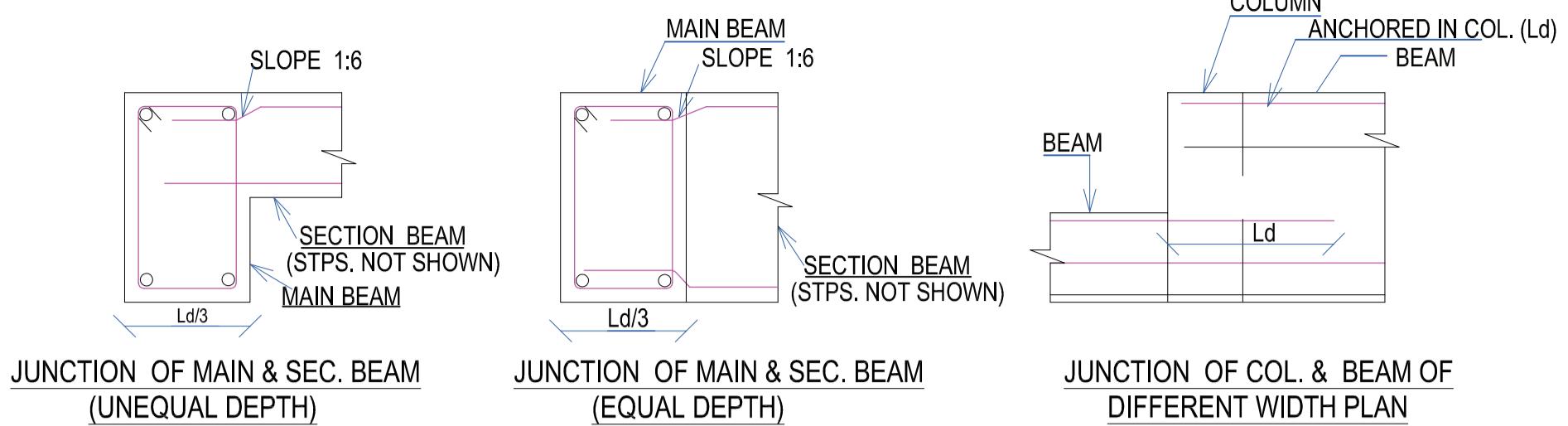
## STIRRUPS DETAIL

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



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

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



**NOTES :**

1. THESE DRAWING SHOULD NOT BE SCALLED-OFF. ONLY WRITTEN DIMENSION SHOULD BE TREATED AS CORRECT.
2. COVERS----

TO COLUMNS ---	1.5"
TO BEAMS ---	TOP AND BOTTOM= 1.5" ,SIDE=1"
TO SLAB ---	0.75"
TO FOOTING ---	3"
3. CONCRETE MIX----  
USE MIX M-25
4. LOAD CONSIDERATION----  
ONLY FOR **(G+1)** STRUCTURE
5. USE -FE 500 TMT STEEL
6. LAP LENGTH BY 50D WHERE D =DIA OF BAR
- 7- HOOKS OF STRIPS TO BE PLACED ALTERNATE IN VERTICAL REANFORCEDMENT OF COLUMN OR HORIZONTAL REINFORCEDMENT OF BEAMS .
8. PROVIDE A LAP LENGTH OF **50** TIMES DIA OF BAR WHEREVER LAPPING IS NEEDED.
9. DEVELOPMENT LENGTH **42** TIMES DIA.
10. SBC CONSIDER AS **300** kN / SQ. MT.
11. READ THE DRAWING ALONG WITH ARCHITECTURAL DRG. IN CASE OF ANY NOTICE DISCREPANCY BEING NOTED IT SHALL BE IMMEDIATELY BROUGHT TO THE CONSULTENT BEFORE COMMENCING THE WORK .
12. THE CLEAR COVER SHOWN IN TABLE BELOW SHALL BE FROM THE OUTER FACE OF THE TIES / STIRRUPS.

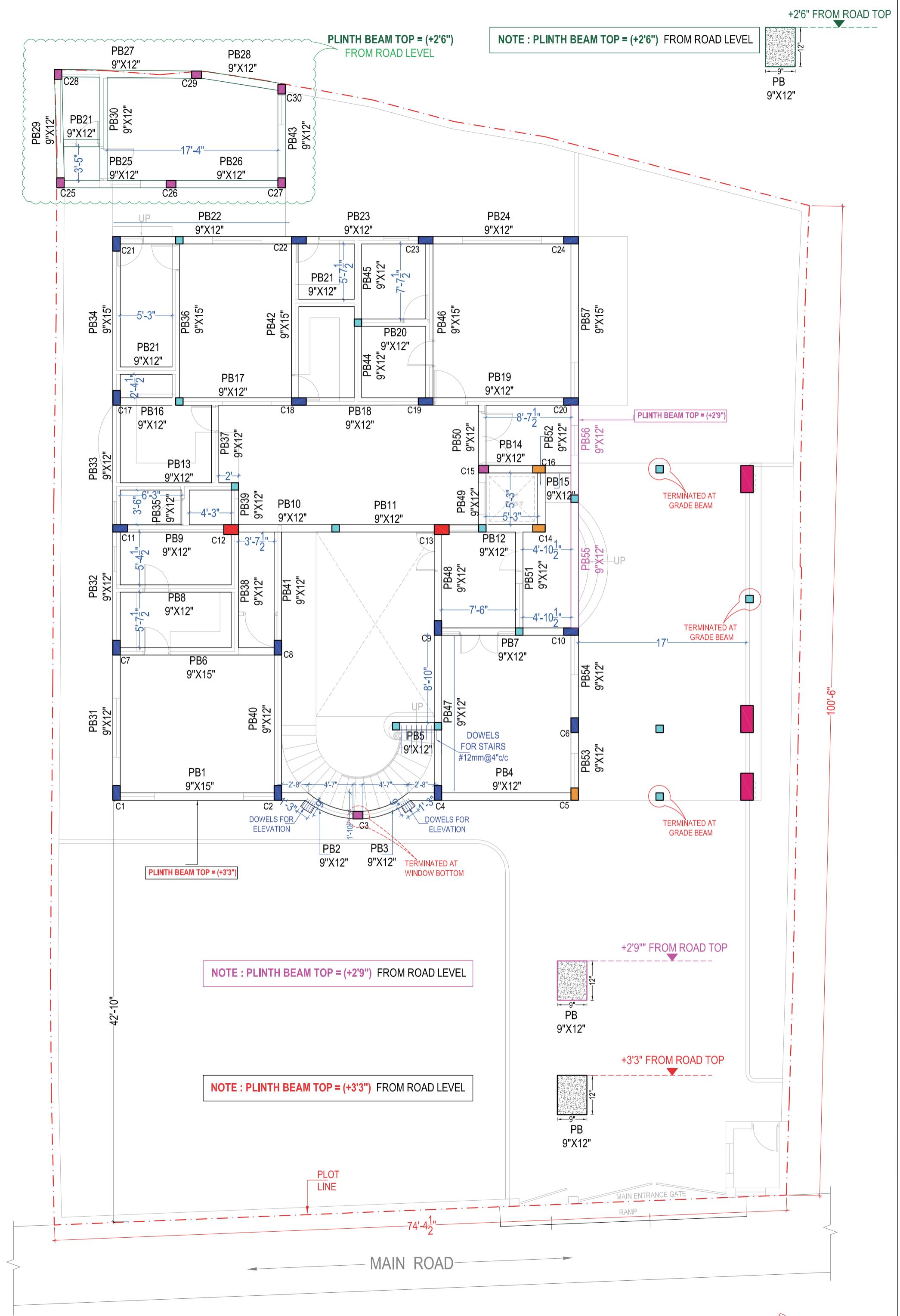
ITEM	GRADE OF CONCRETE	GRADE OF STEEL
COLUMNS	M-25	Fe-500
FOOTINGS	M-25	Fe-500
BEAMS	M-25	Fe-500

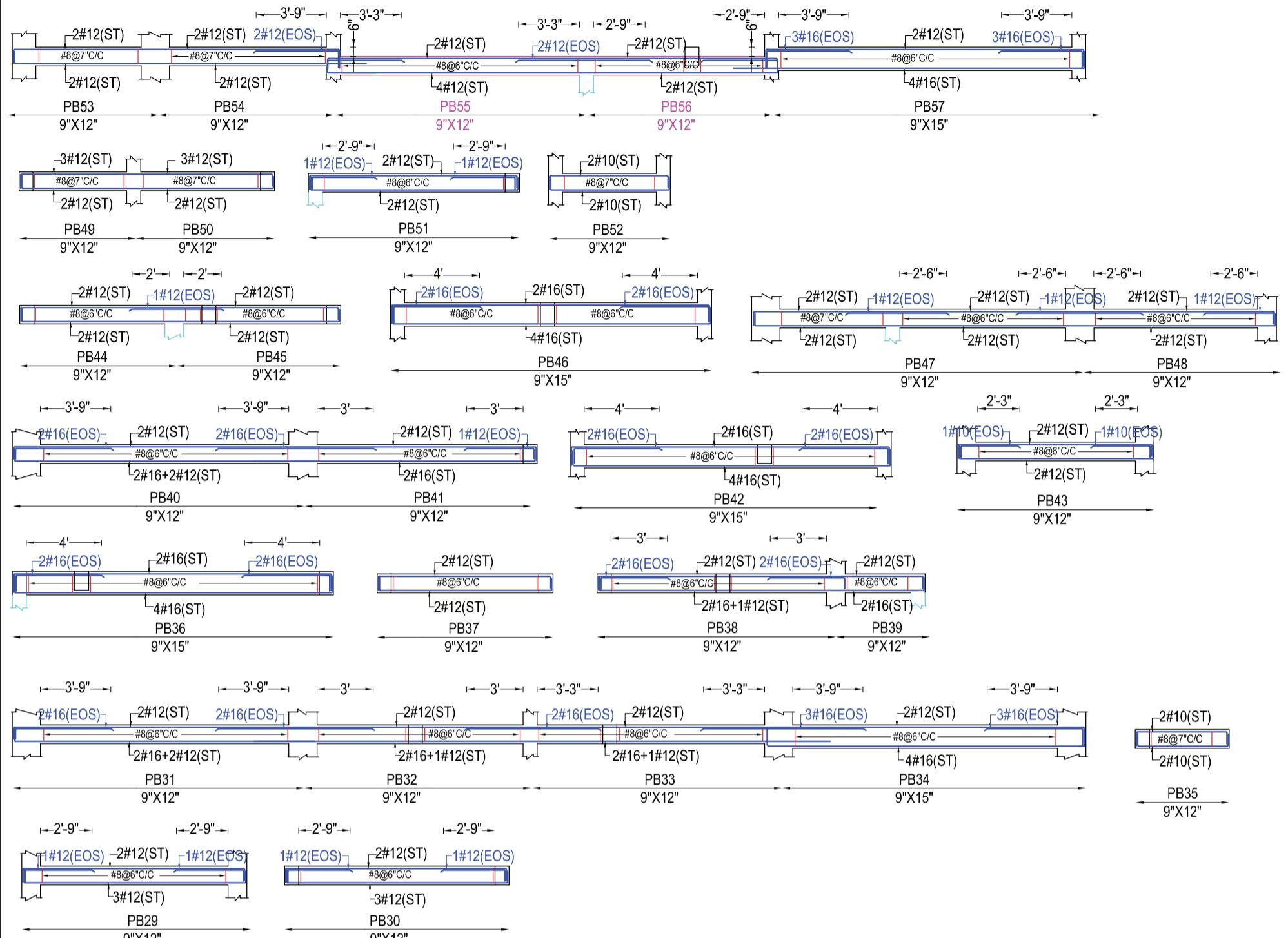
**REFERENCES:**

1. IS: 456-2000 FOR PLAIN & R.C.C. WORKS.
2. IS: 1893-2002 FOR EARTH-QUAKE RESISTANT DESIGN OF STRUCTURE

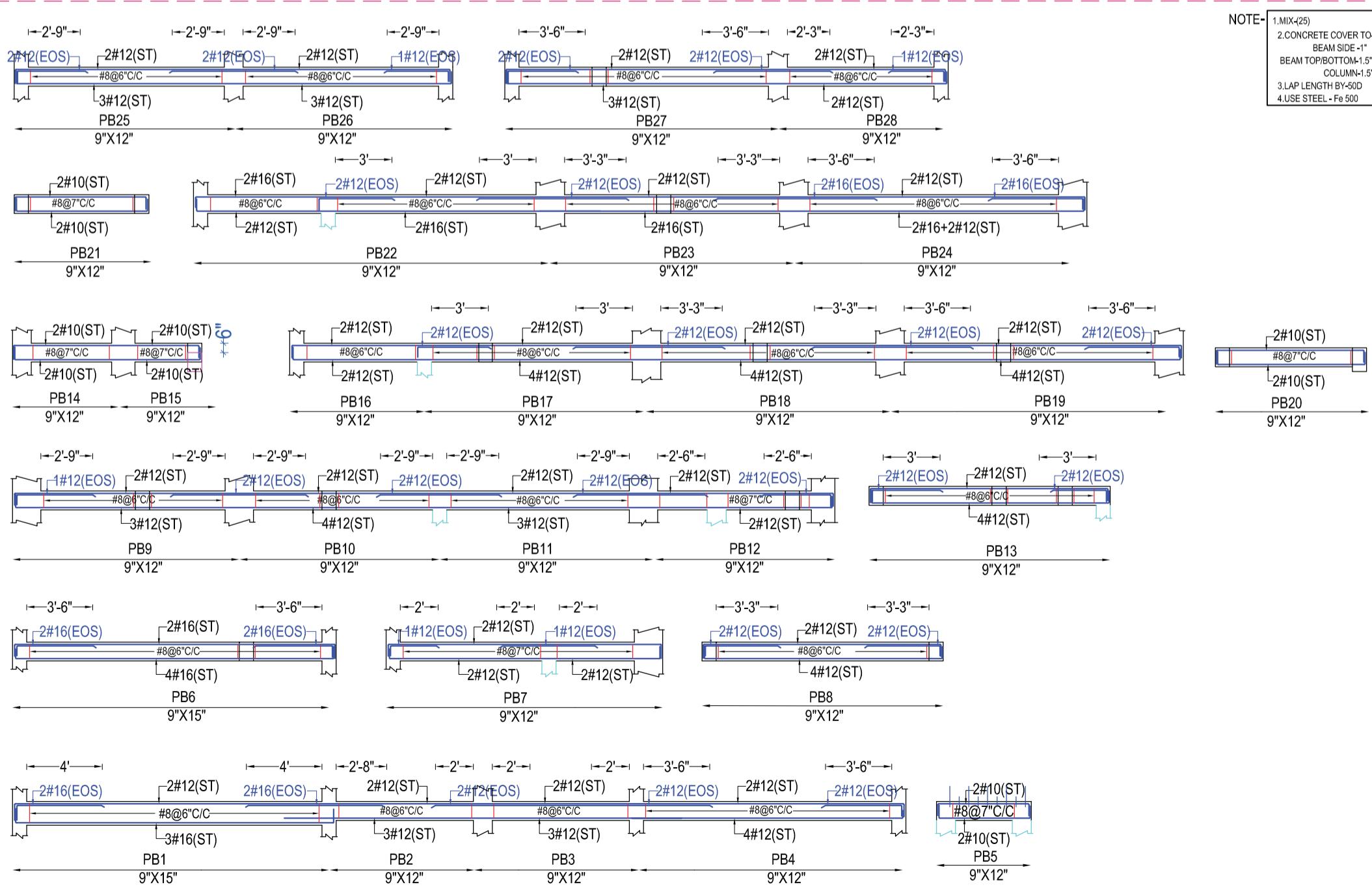
**GENERAL NOTE-**

1. ALL DIMENTION ARE IN FEET INCHES UNLESS OTHERWISE SPECIFIED.
2. DO NOT SCALE THIS DRAWING , ONLY WRITTEN DIMENTION ARE TO BE FOLLOWED.
3. REFER THE DRAWING ALONG WITH OTHER RELEVENT DRAWINGS.
4. DIMENTION SHOULD BE CHECKED AND VERIFIED AT SITE BEFORE EXECUTION OF WORK.
5. ANY DISCREPANCY IN THE DRAWING TO BE BROUGHT TO THE NOTICE OF THE ARCHITECT.
6. MAKE 50MM PROVISION FOR VITRIFIED FLOORING (FFL).





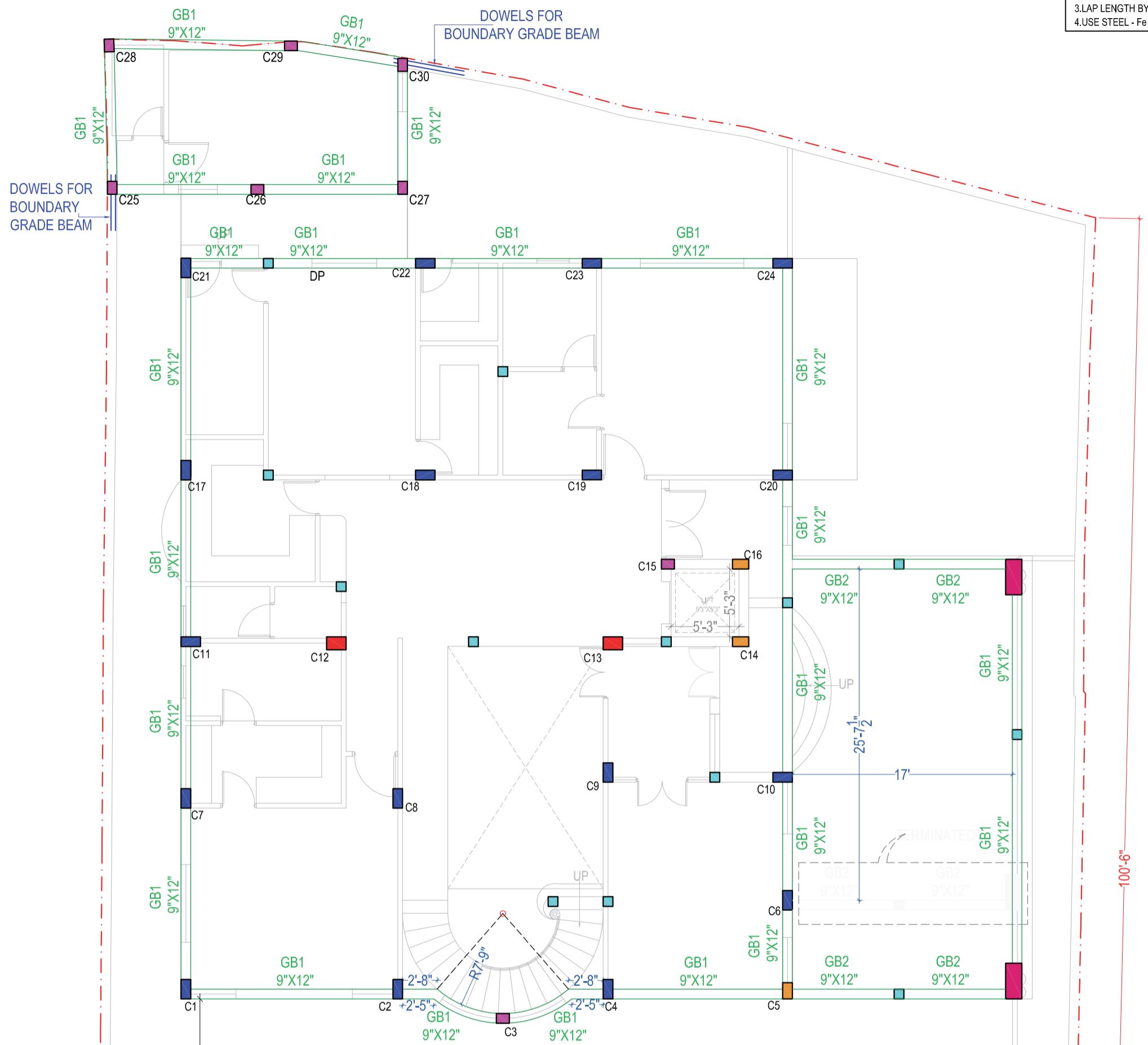
### Y- GRID



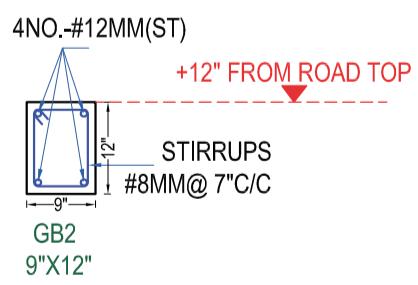
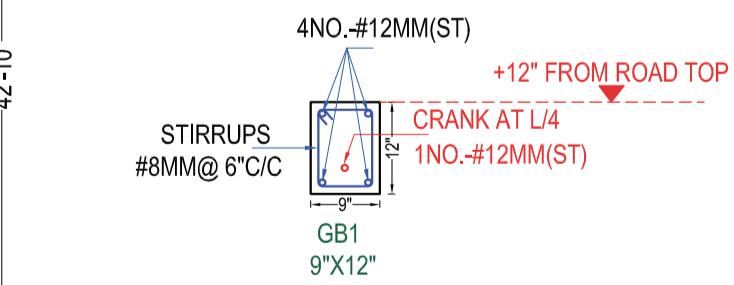
### X- GRID

**NOTE-**

- 1.MIX-(25)
- 2.CONCRETE COVER TO-  
BEAM SIDE -1"
- BEAM TOP/BOTTOM-1.5"
- 3.LAP LENGTH BY-50D
- 4.USE STEEL - Fe 500



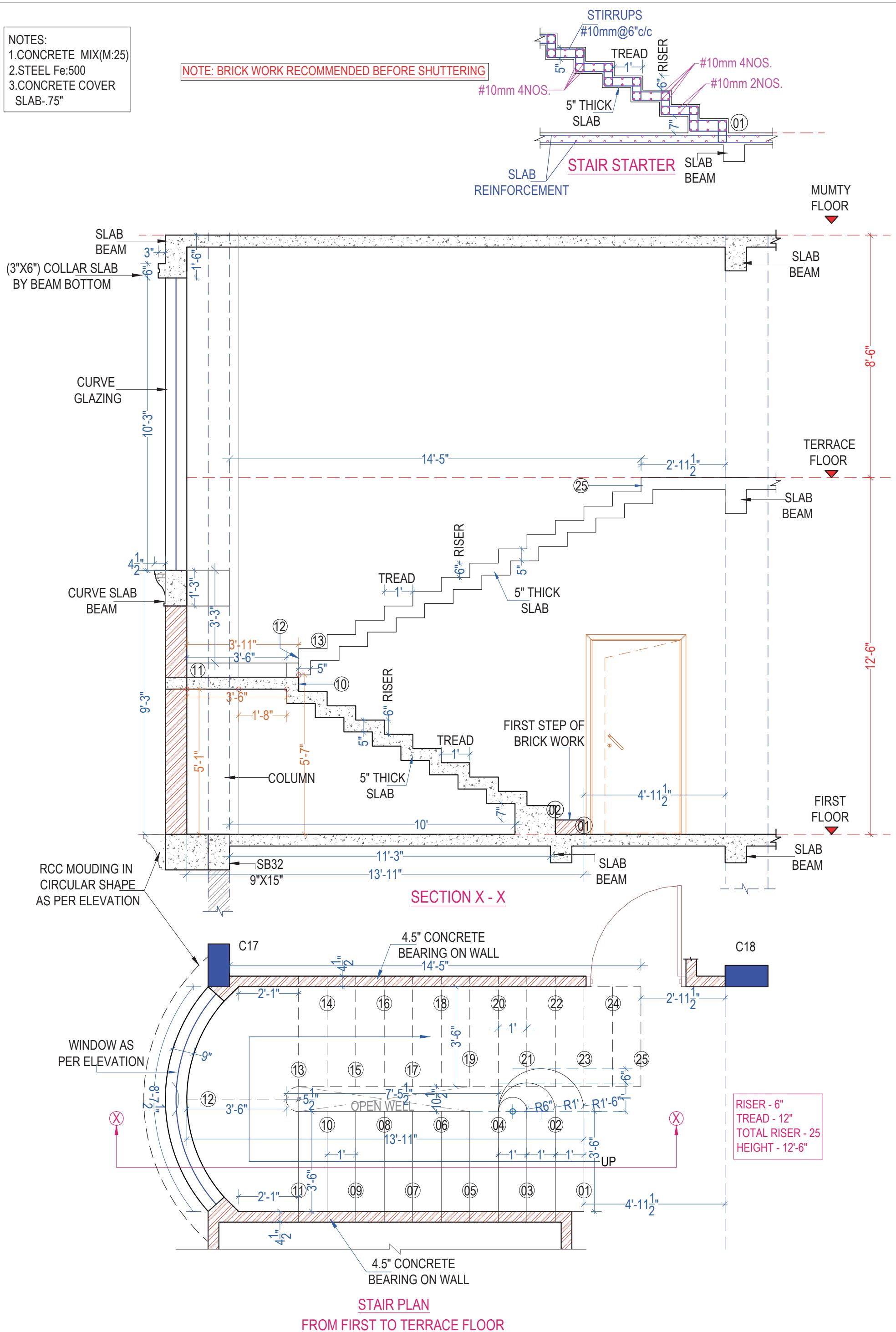
## GRADE BEAM DETAIL



~~74' - 4 $\frac{1}{2}$~~

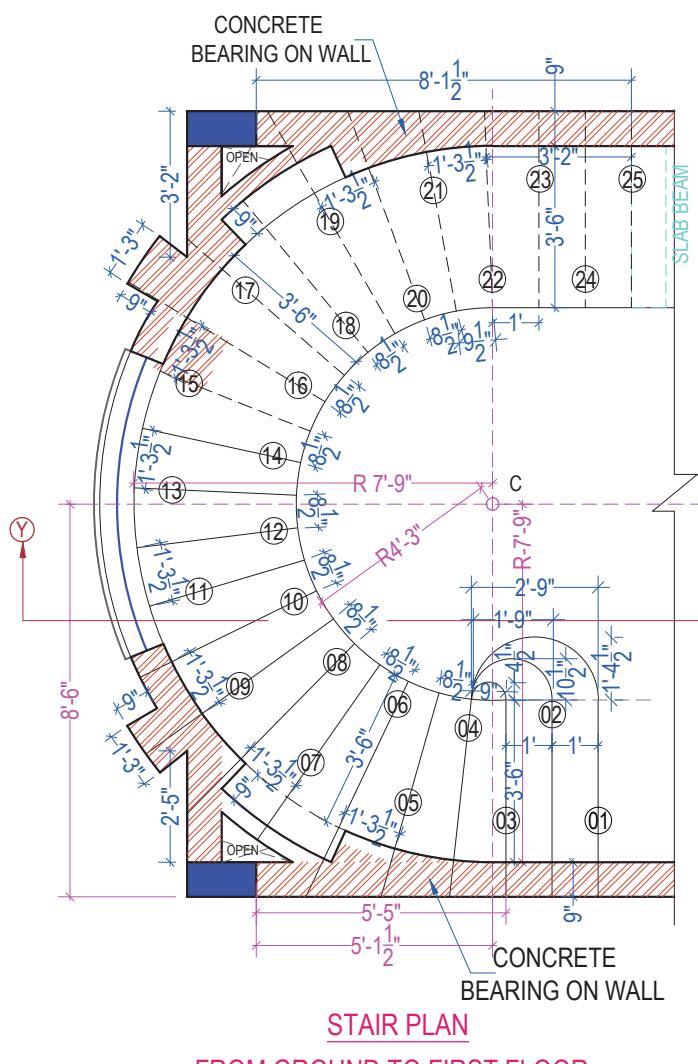
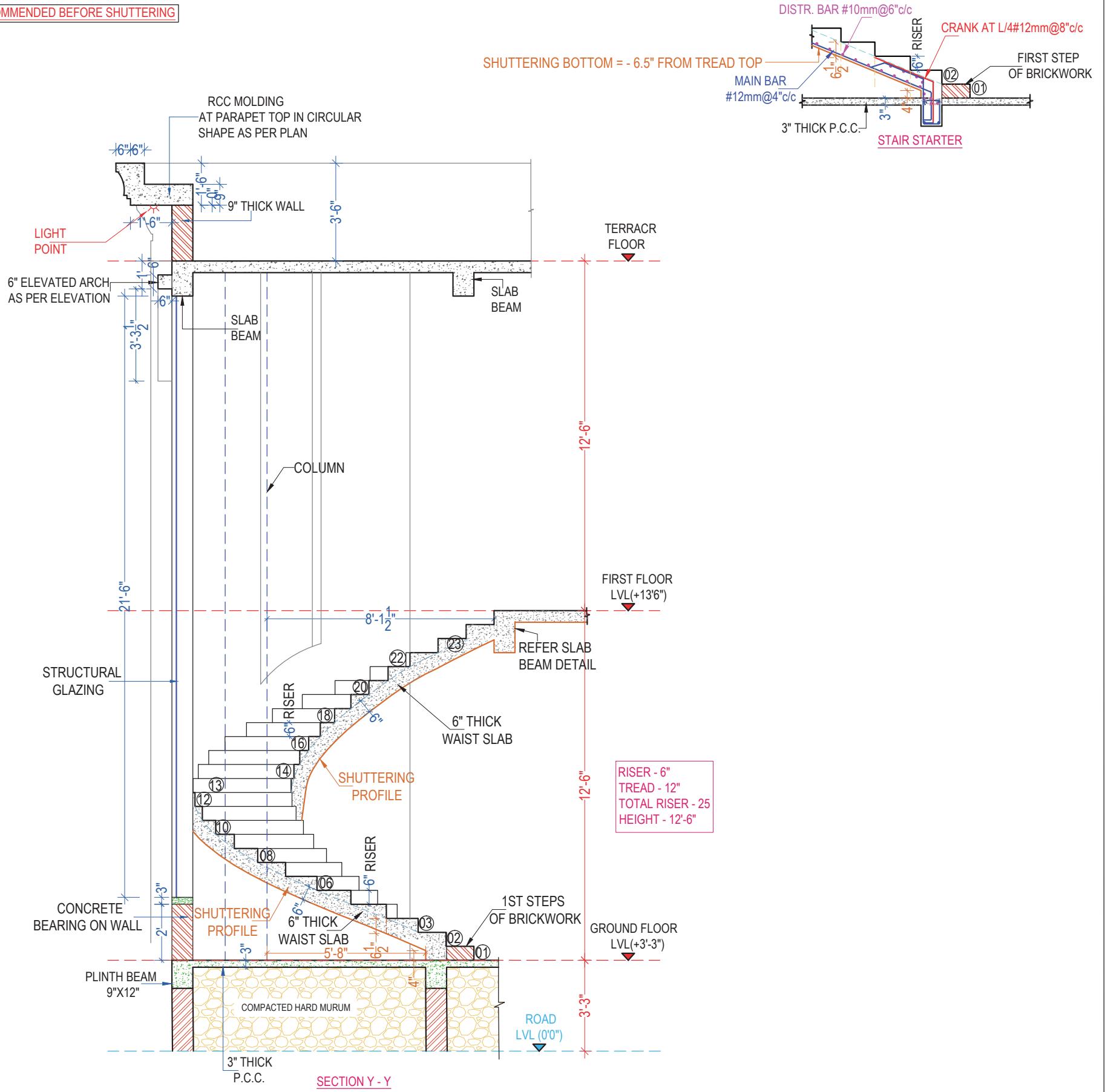
**NOTES:**  
1.CONCRETE MIX(M:25)  
2.STEEL Fe:500  
3.CONCRETE COVER  
SLAB-.75"

**NOTE: BRICK WORK RECOMMENDED BEFORE SHUTTERING**

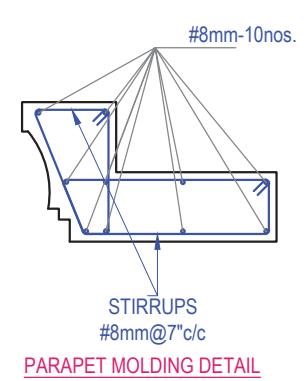


NOTE: BRICK WORK RECOMMENDED BEFORE SHUTTERING

- NOTES:  
 1.CONCRETE MIX(M:25)  
 2.STEEL Fe:500  
 3.CONCRETE COVER  
 SLAB-.75"

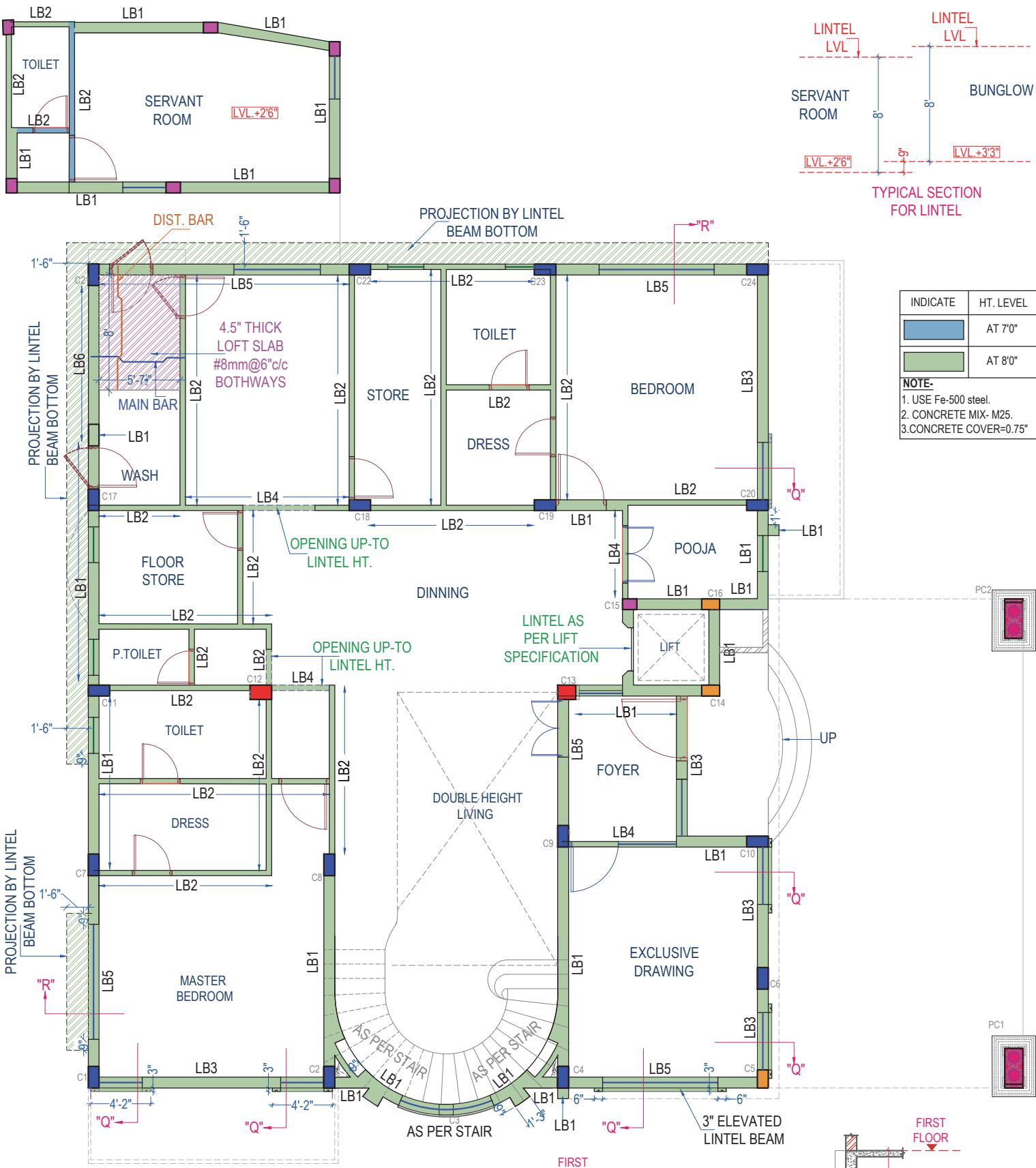


RISER - 6"  
TREAD - 12"  
TOTAL RISER - 25  
HEIGHT - 12'-6"

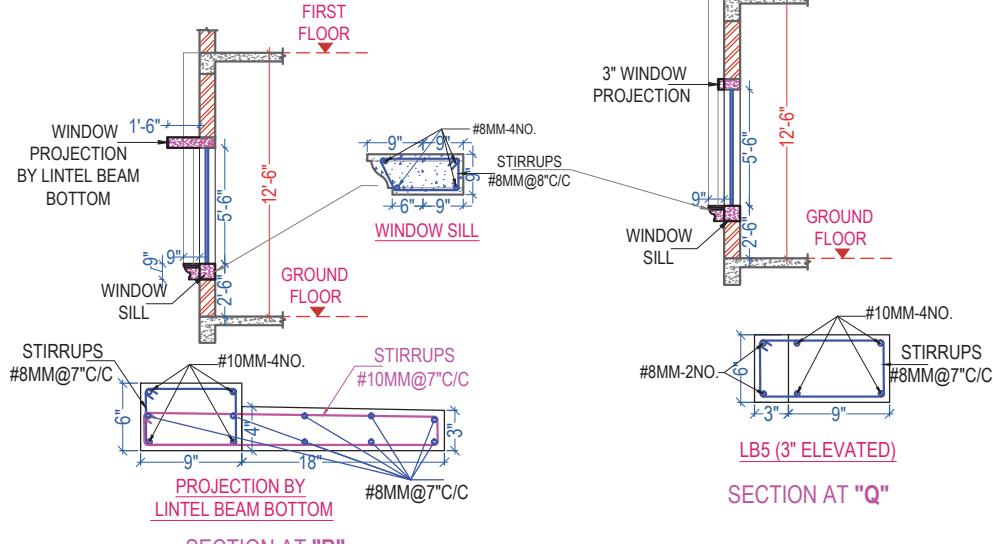
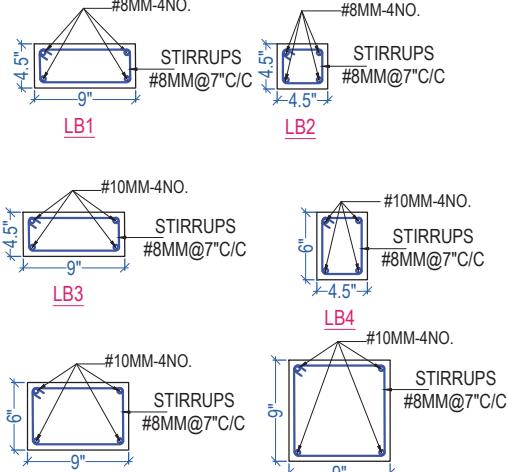


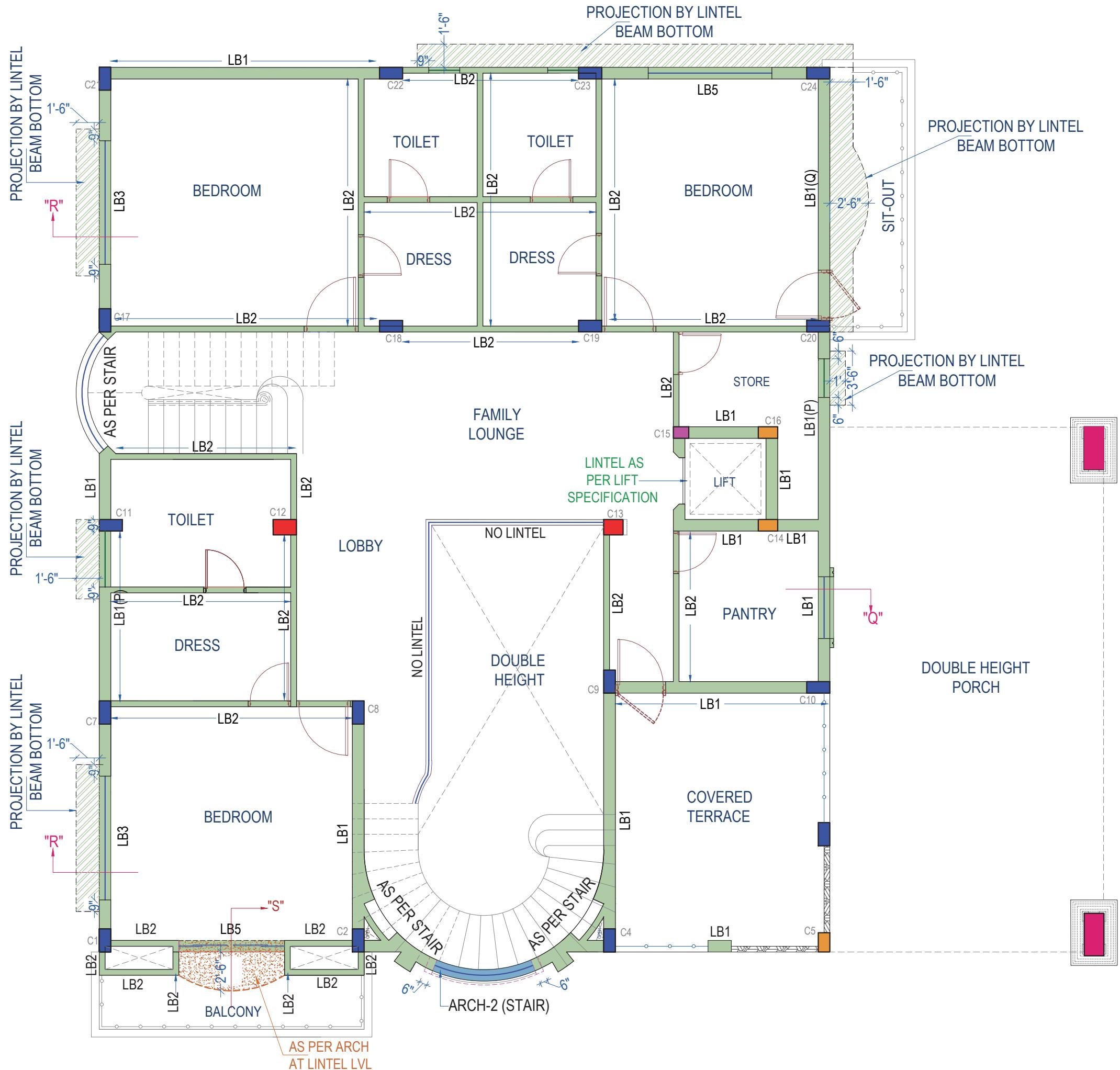
NOTE:

1. BRICK WORK RECOMMENDED BEFORE SHUTTERING  
 2. BRICK WORK TOP -6.5" FROM TREAD TOP.

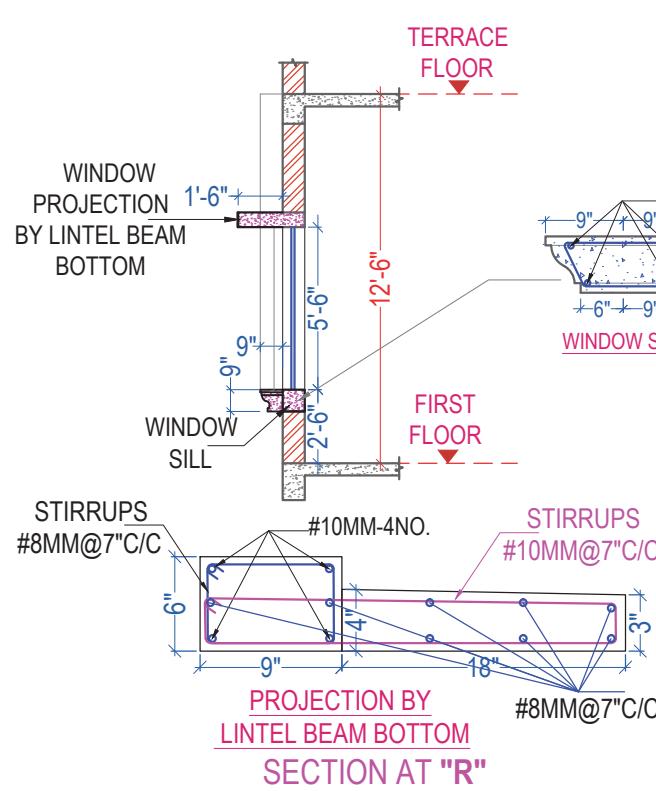
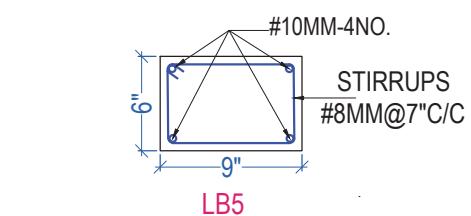
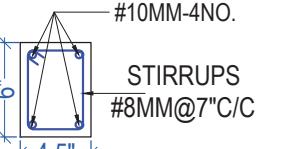
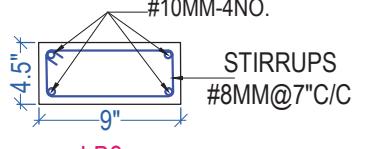
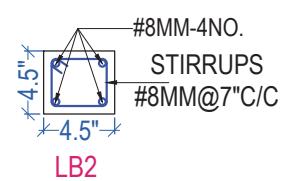
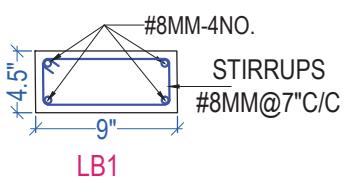


## LINTEL BEAM REINFORCEMENT

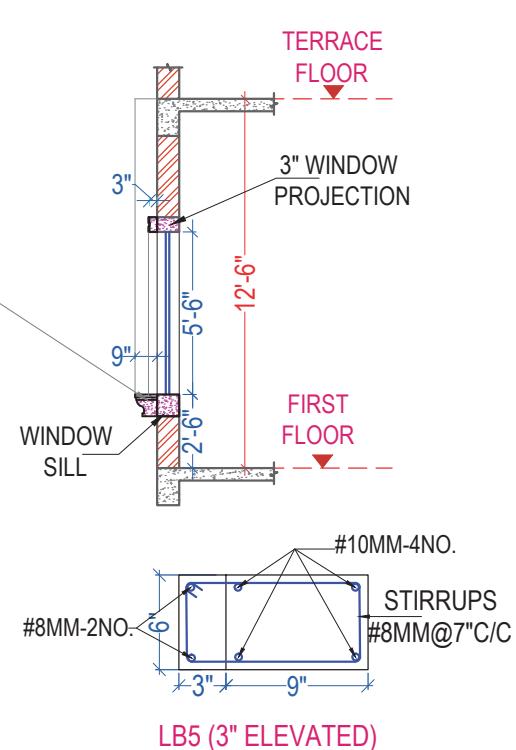


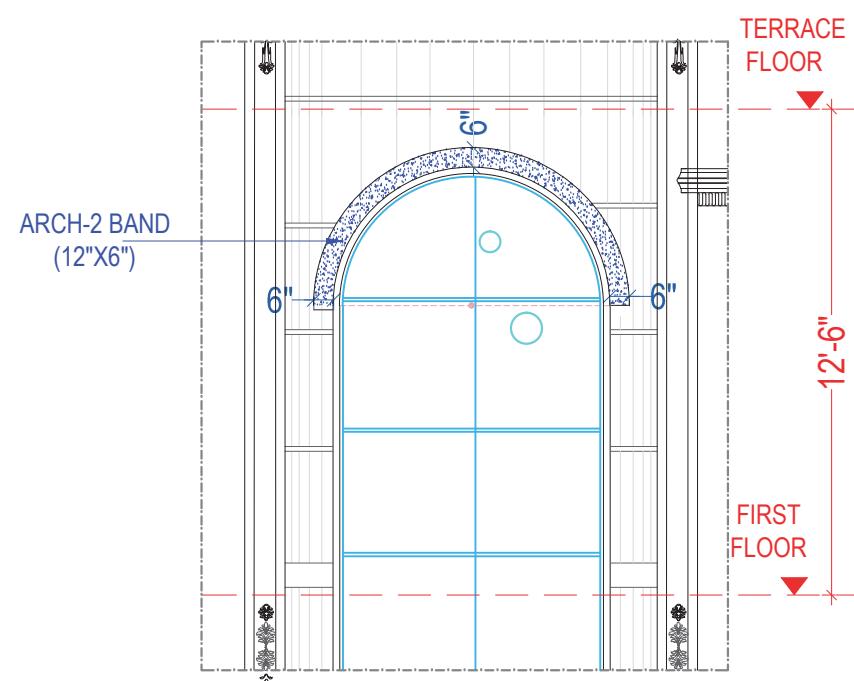


## LINTEL BEAM REINFORCEMENT

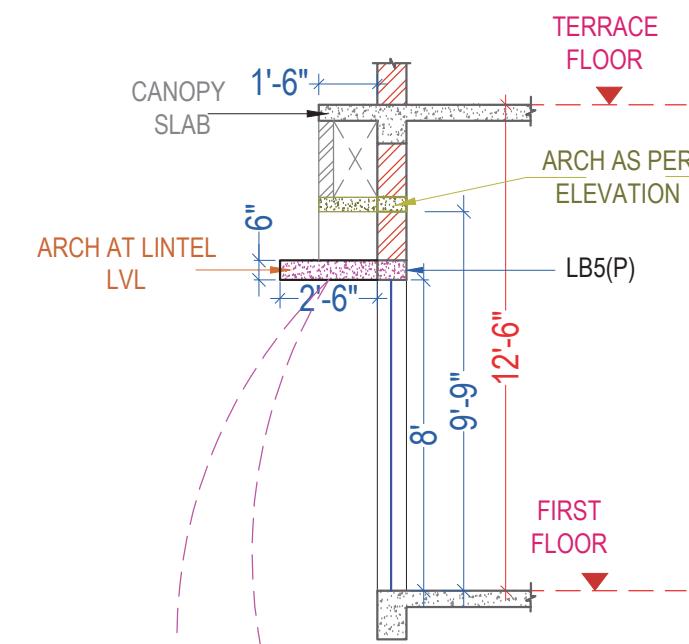
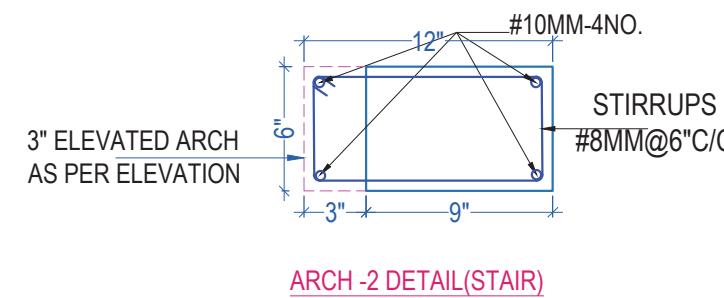


## LINTEL BEAM BOTTOM SECTION AT "R"

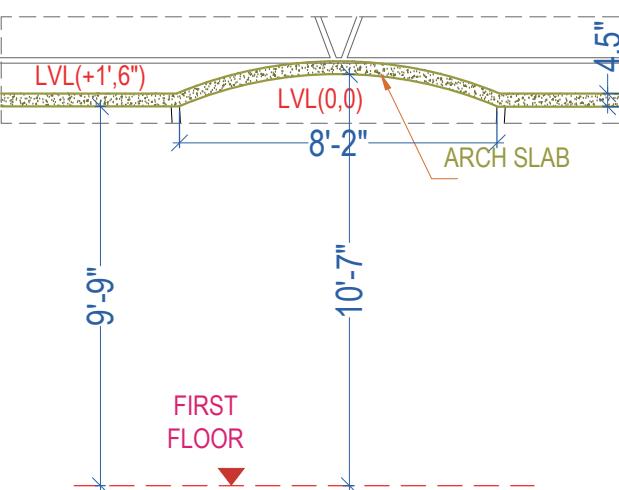




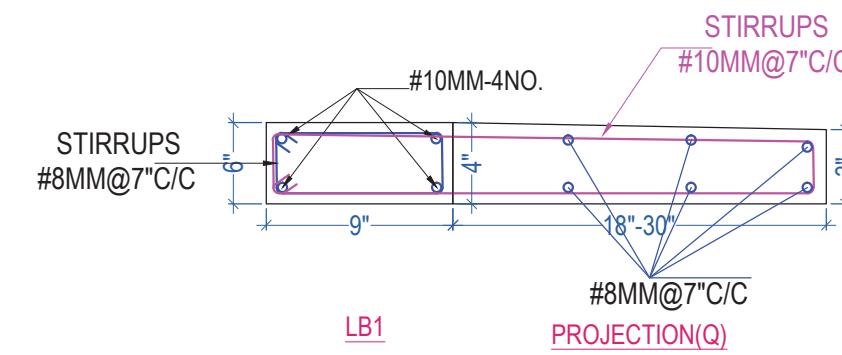
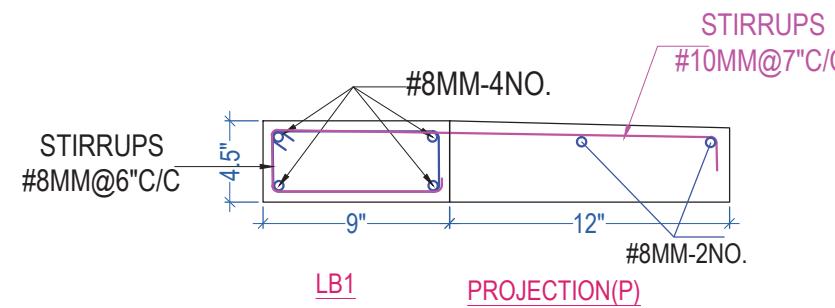
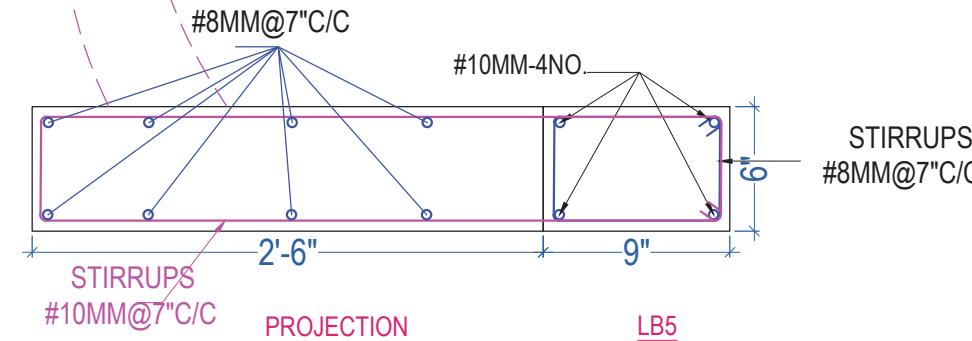
STAIRCASE ARCH DETAIL



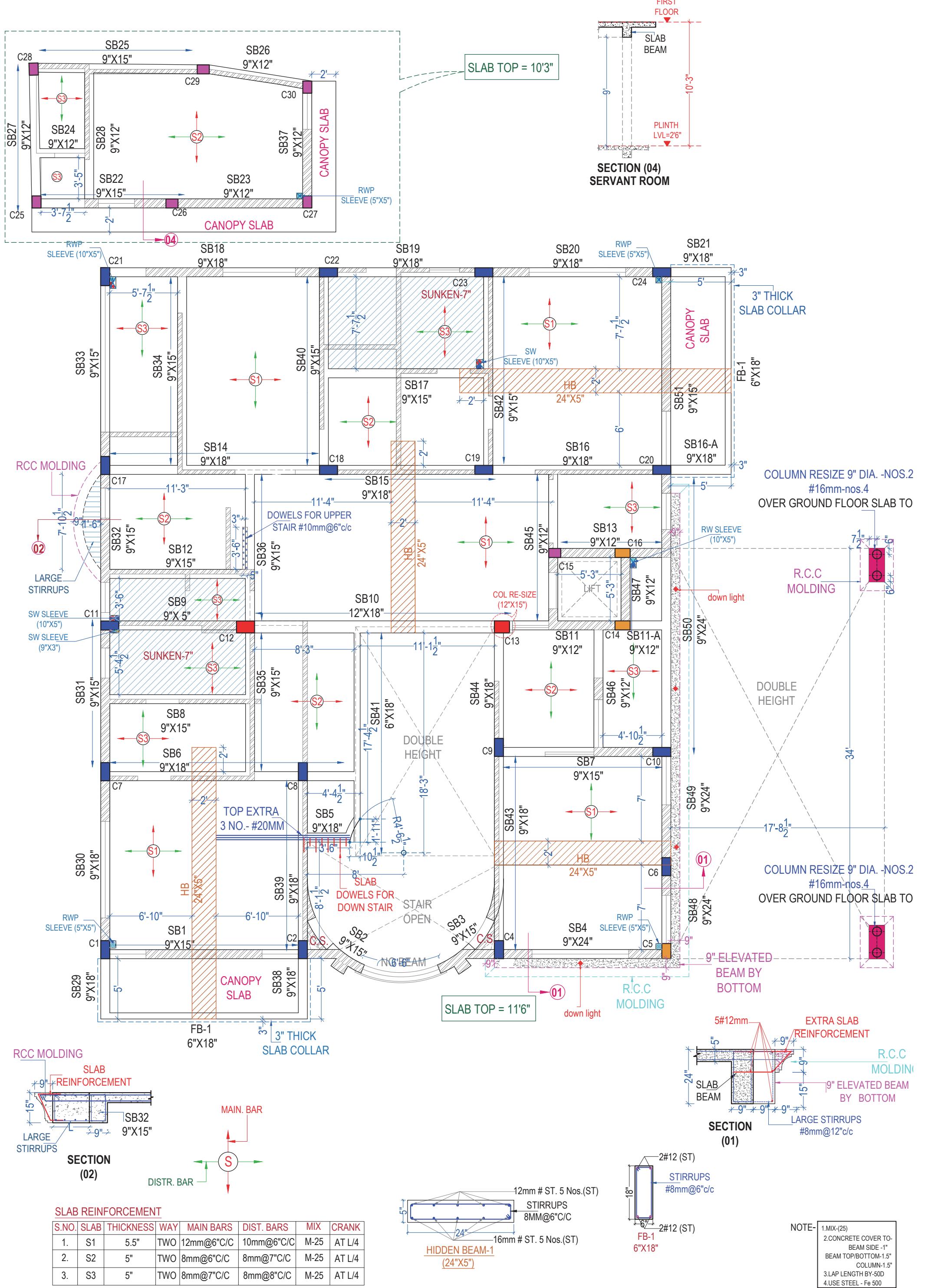
SECTION AT "Q"

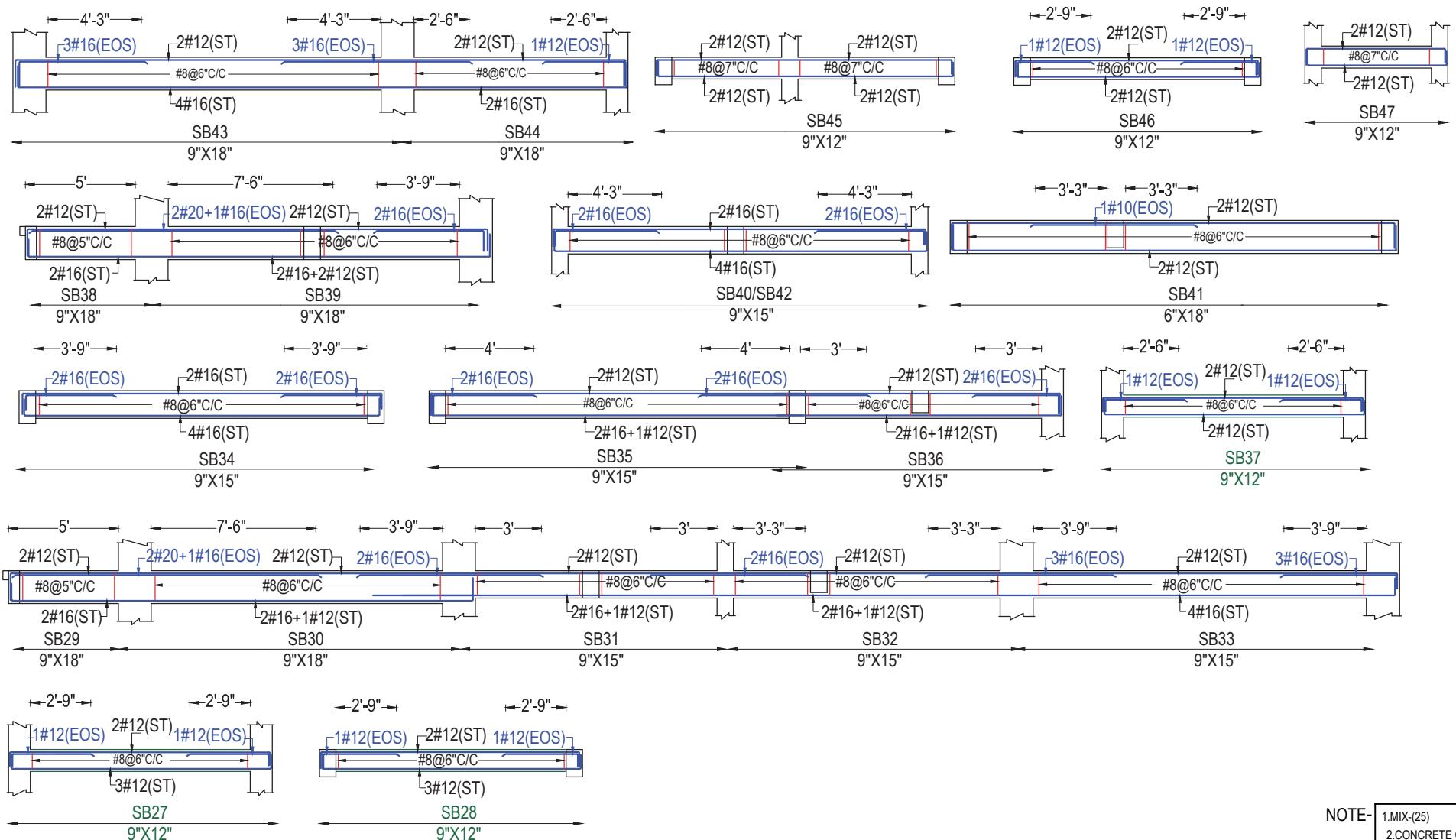
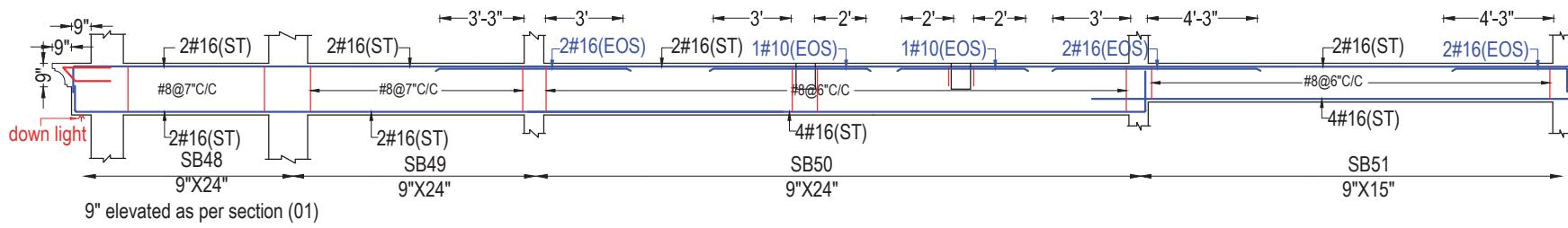


SECTION AT "S"



PROJECTION BY LINTEL BEAM BOTTOM

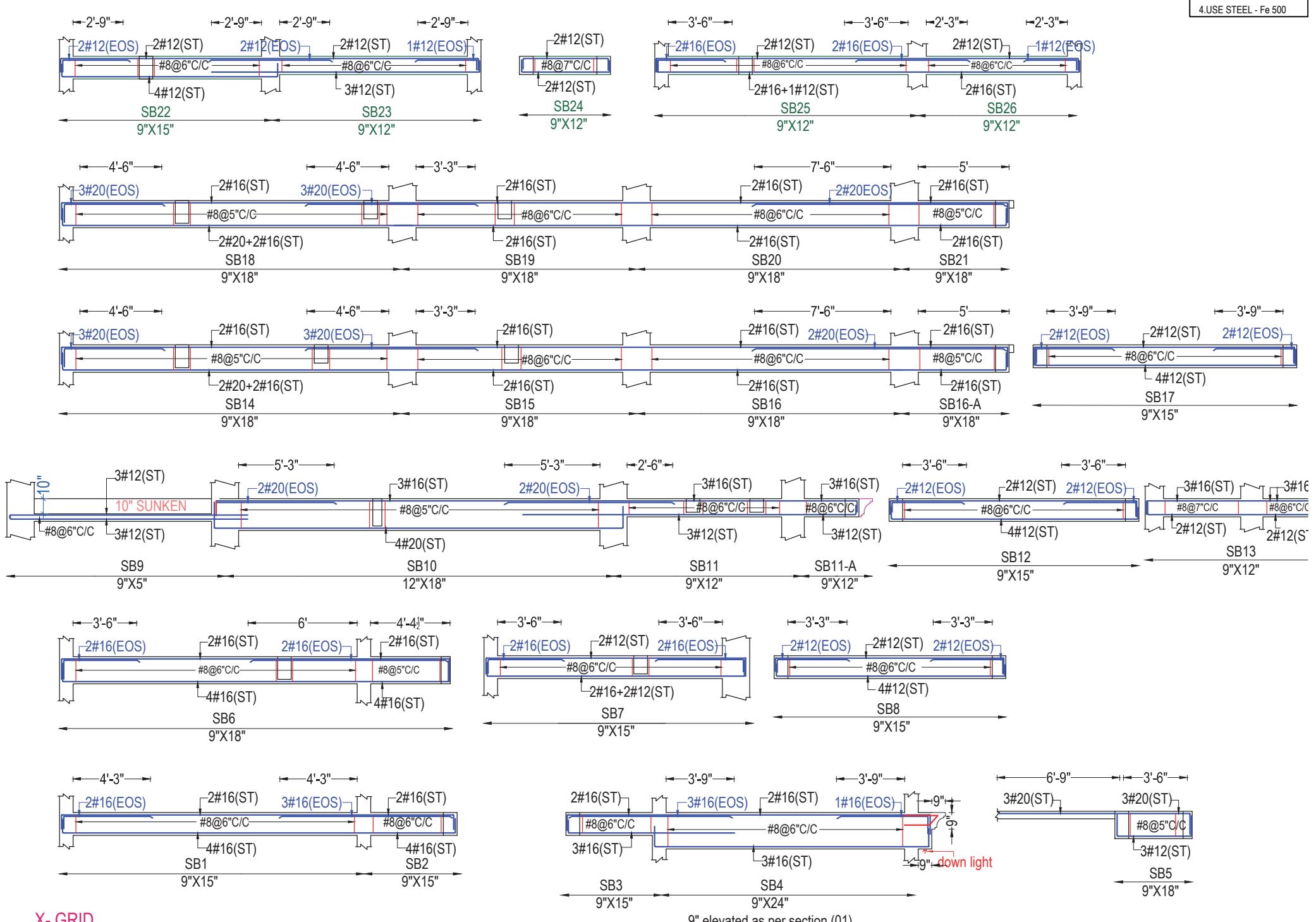




NOTE-

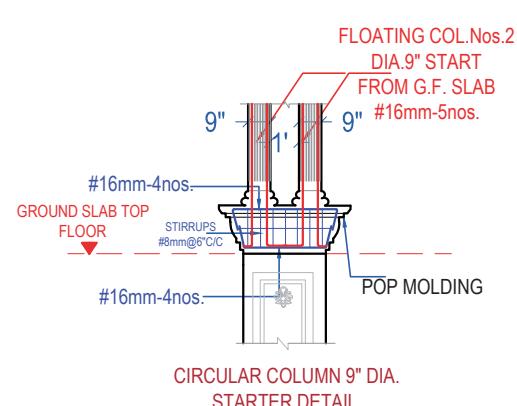
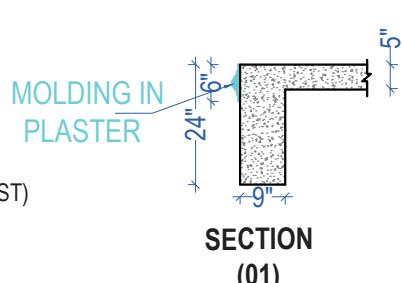
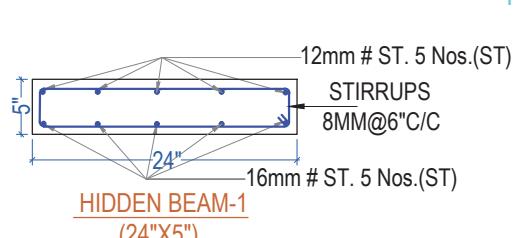
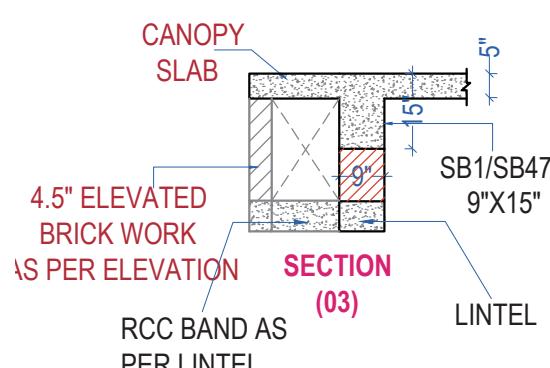
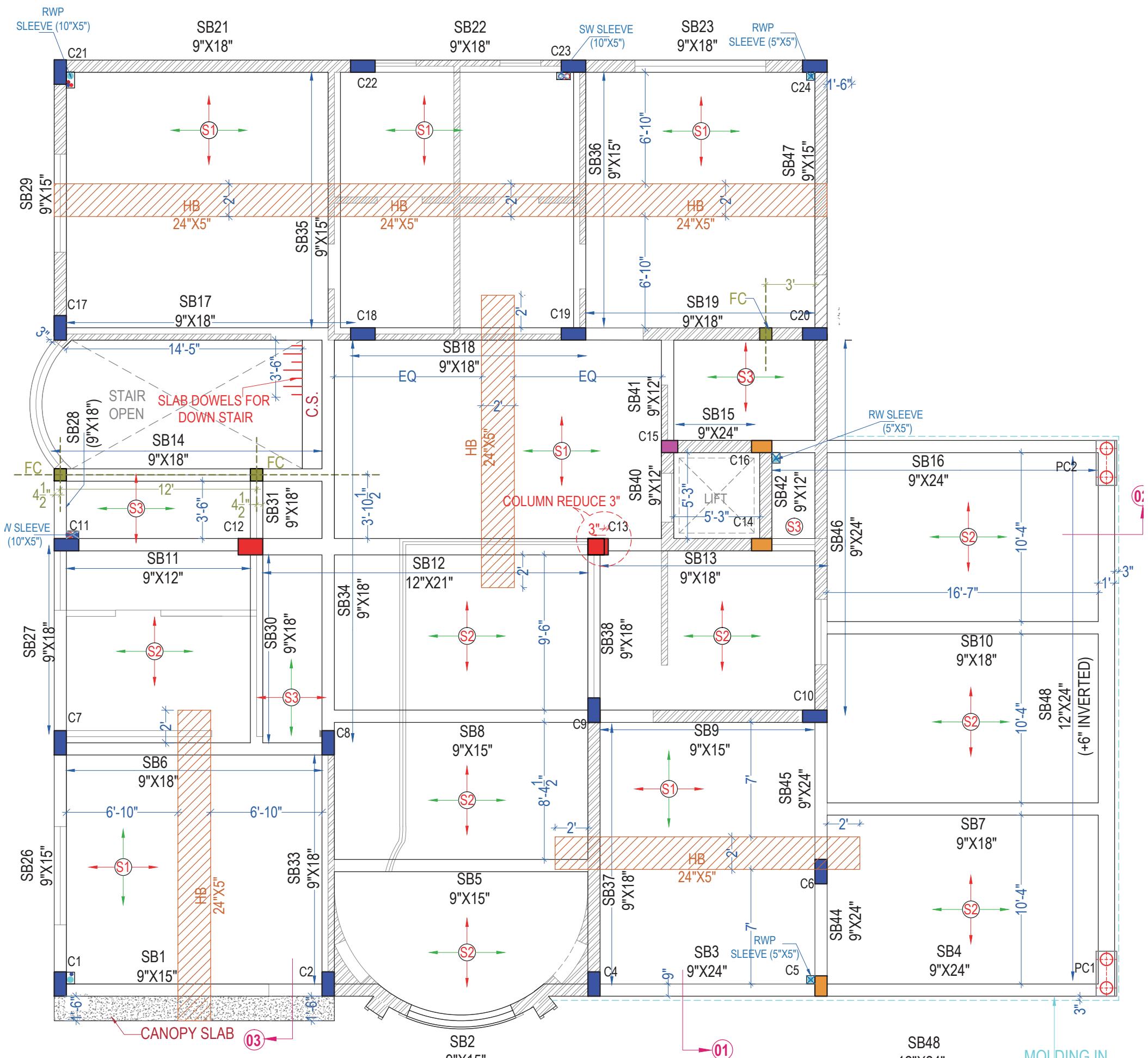
- 1.MIX-(25)
- 2.CONCRETE COVER TO-BEAM SIDE -1"
- 3.BEAM TOP/BOTTOM-1.5" COLUMN-1.5"
- 4.LAP LENGTH BY-500
- 5.USE STEEL - Fe 500

### Y- GRID



### X- GRID

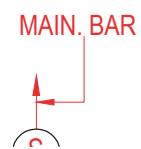
NOTE-  
 1.MIX-(25)  
 2.CONCRETE COVER TO-  
 BEAM SIDE-1"  
 BEAM TOP/BOTTOM-1.5"  
 COLUMN-1.5"  
 3.LAP LENGTH BY-50D  
 4.USE STEEL - Fe 500

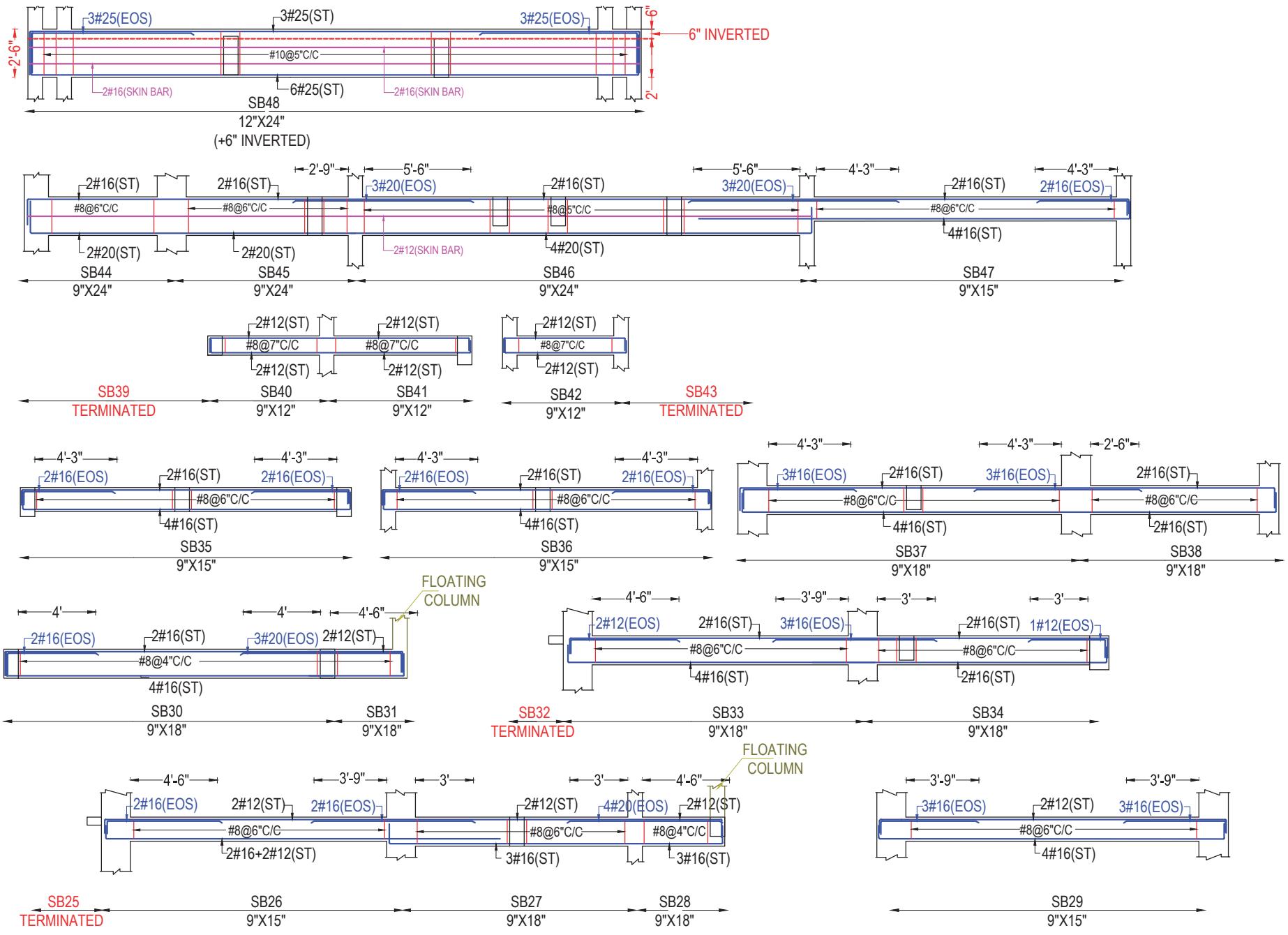


SB20,SB24,SB25,SB32,SB39,SB43 ARE TERMINATED

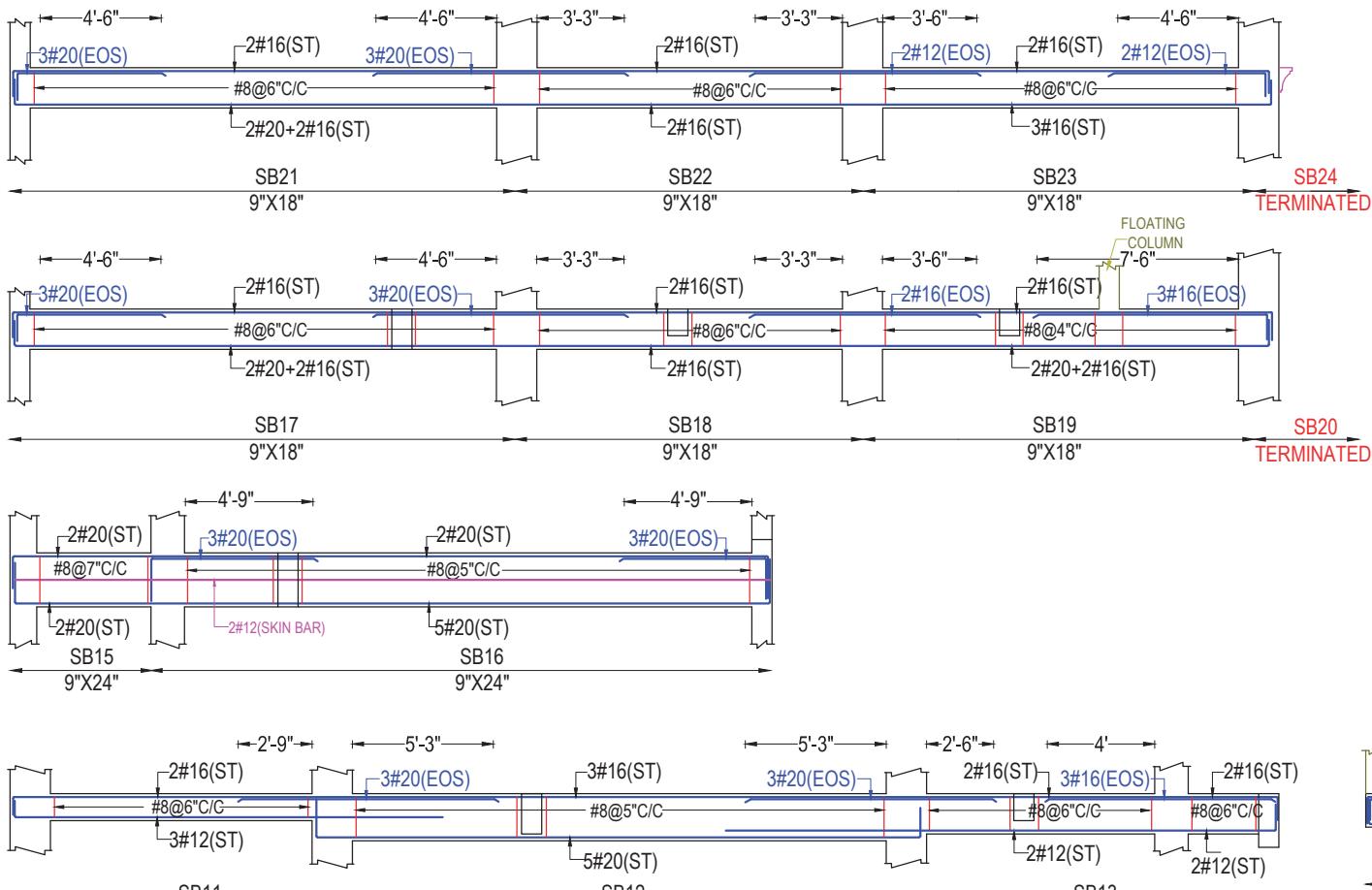
#### SLAB REINFORCEMENT

S.NO.	SLAB	THICKNESS	WAY	MAIN BARS	DIST. BARS	MIX	CRANK
1.	S1	5.5"	TWO	12mm@6"C/C	10mm@6"C/C	M-25	AT L/4
2.	S2	5"	TWO	8mm@6"C/C	8mm@7"C/C	M-25	AT L/4
3.	S3	5"	TWO	8mm@7"C/C	8mm@8"C/C	M-25	AT L/4





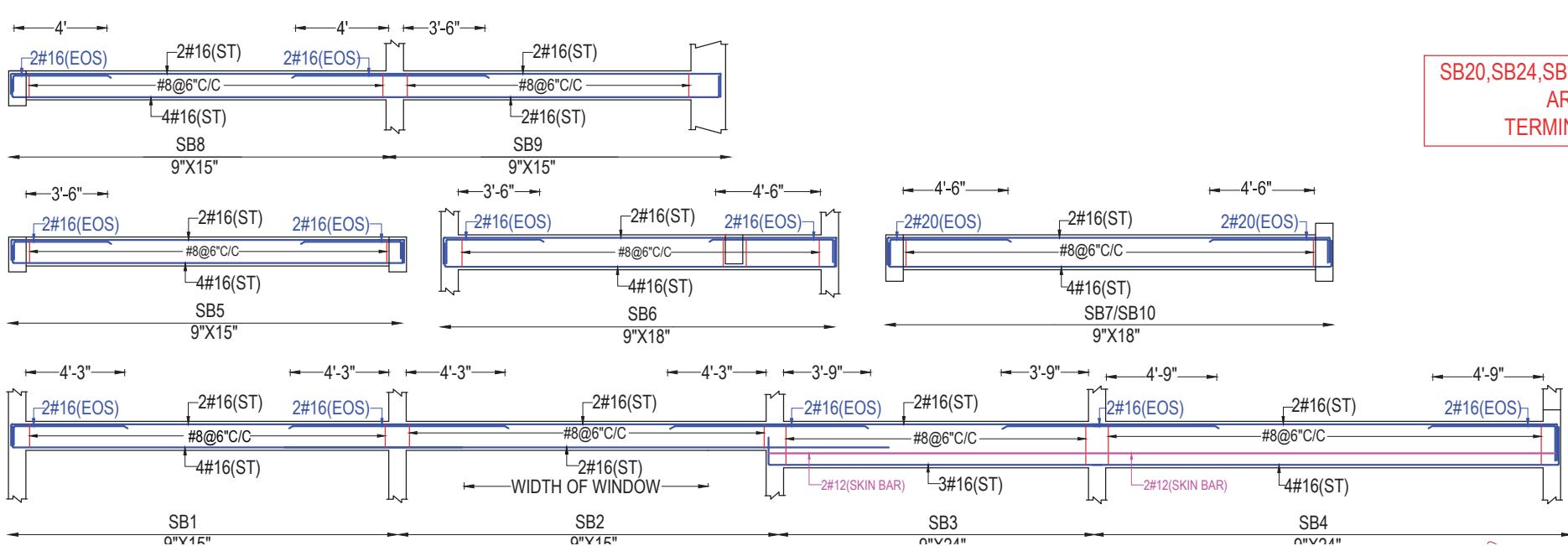
## Y- GRID

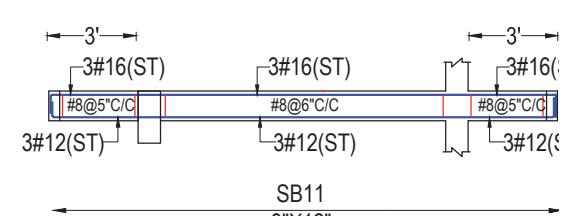
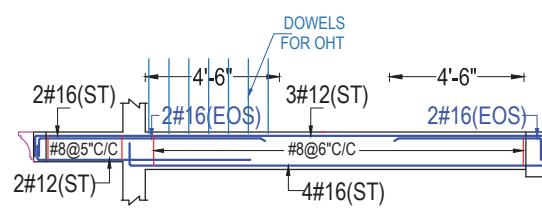
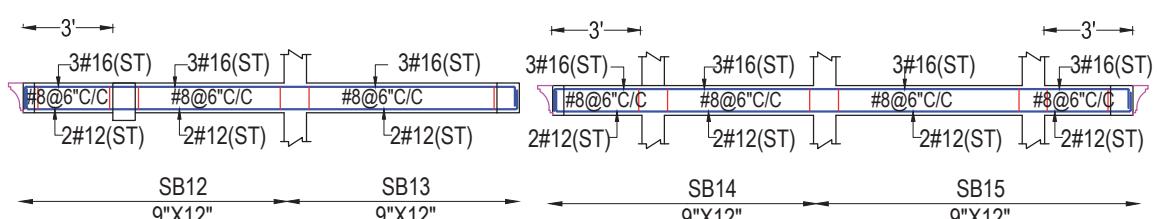
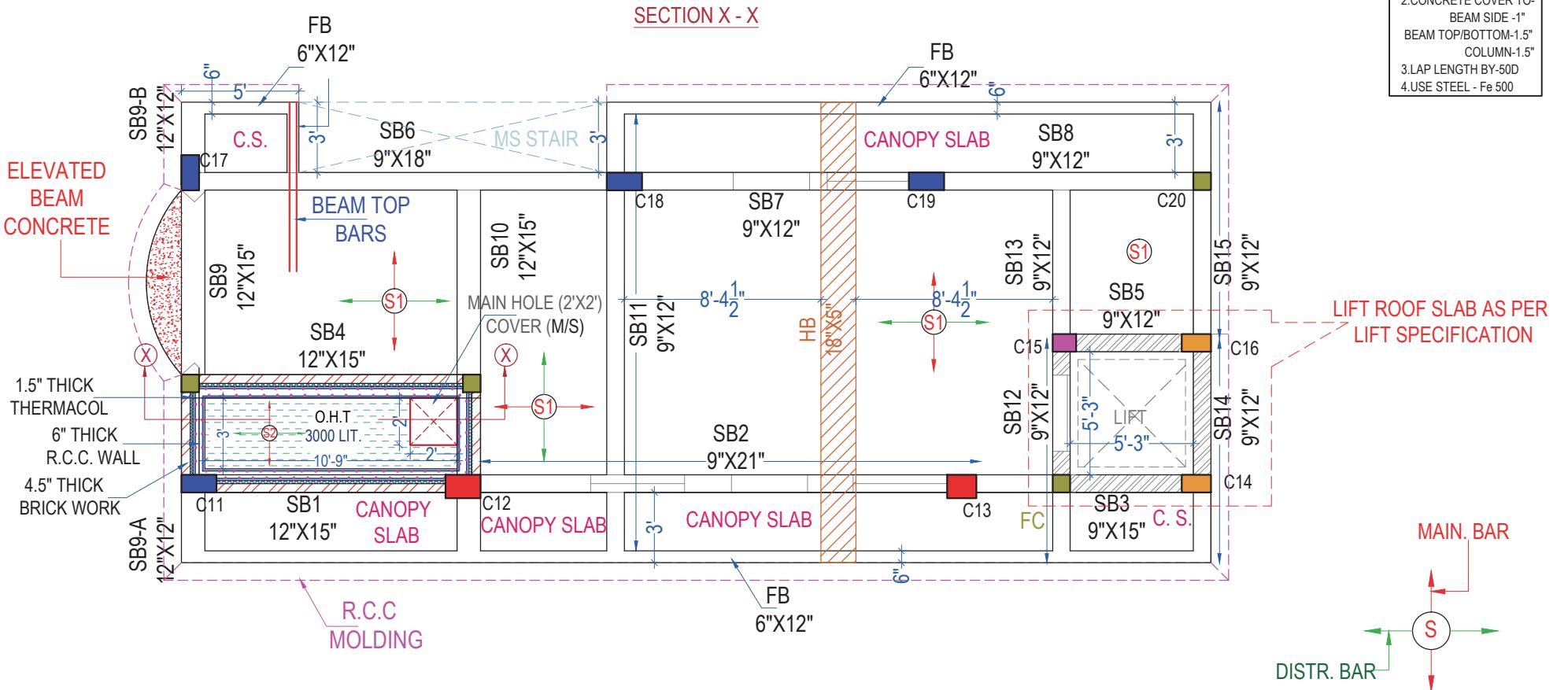
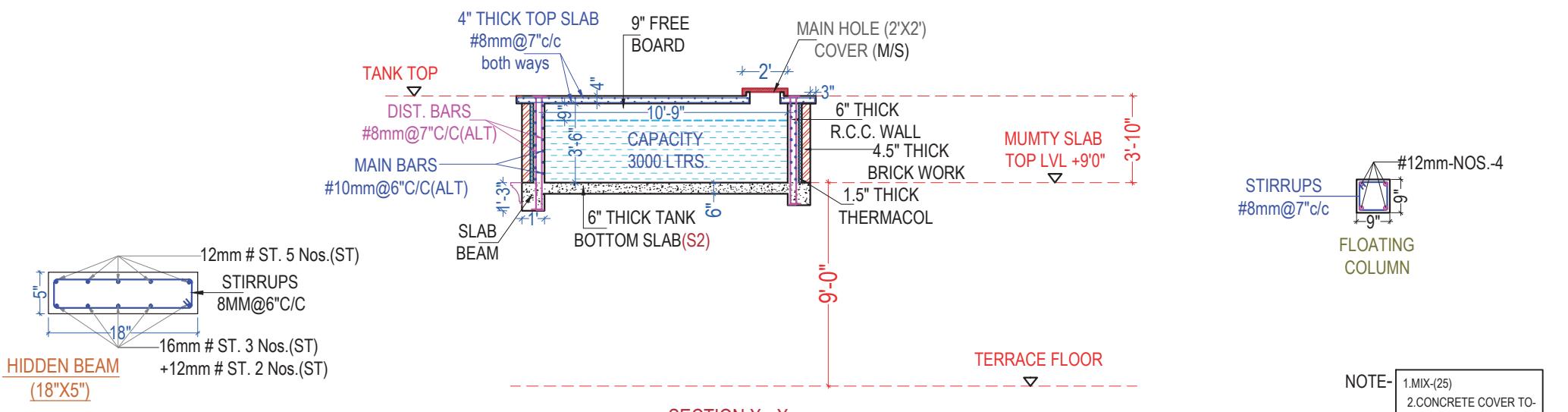


**NOTE-**

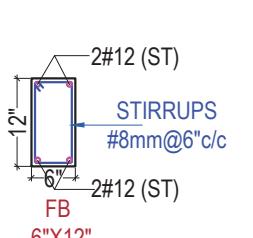
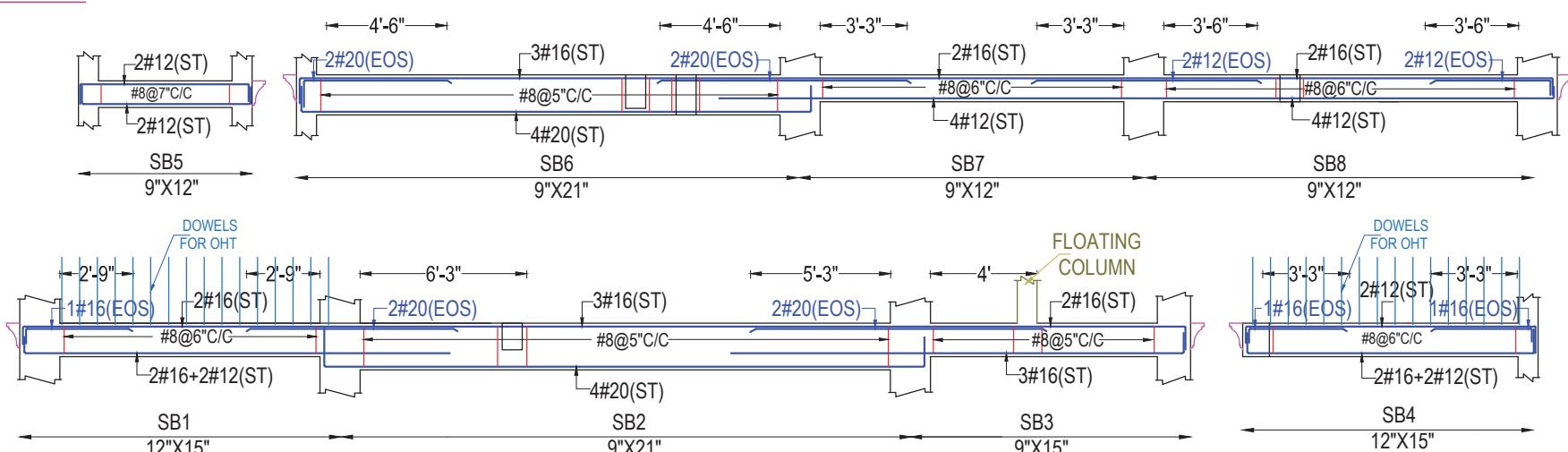
- 1.MIX-(25)
- 2.CONCRETE COVER TO-  
BEAM SIDE -1"  
BEAM TOP/BOTTOM-1.5"  
COLUMN-1.5"
- 3.LAP LENGTH BY-50D
- 4.USE STEEL -Fe 500

**SB20,SB24,SB25,SB32,SB39  
ARE  
TERMINATED**

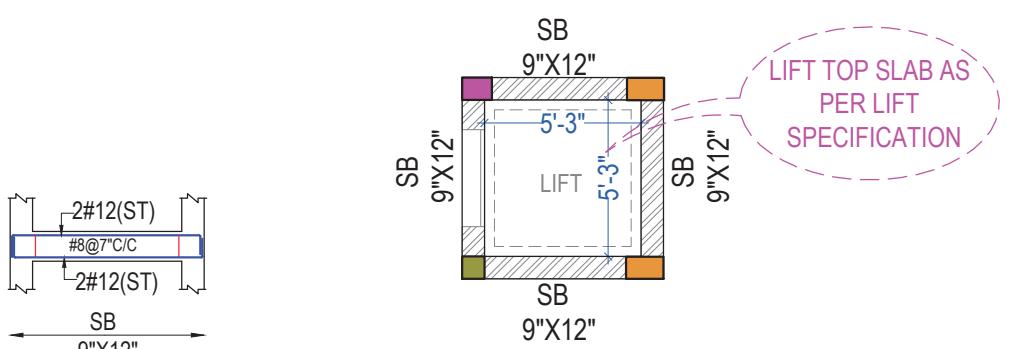




#### Y - GRID



#### X - GRID

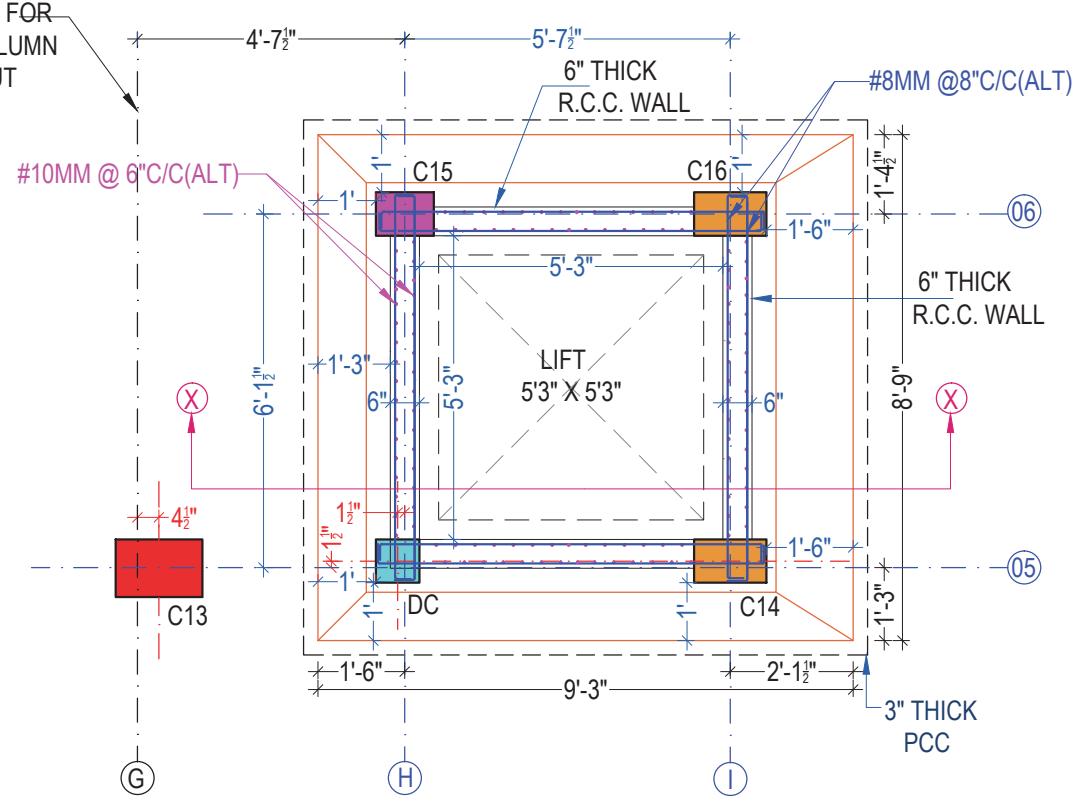
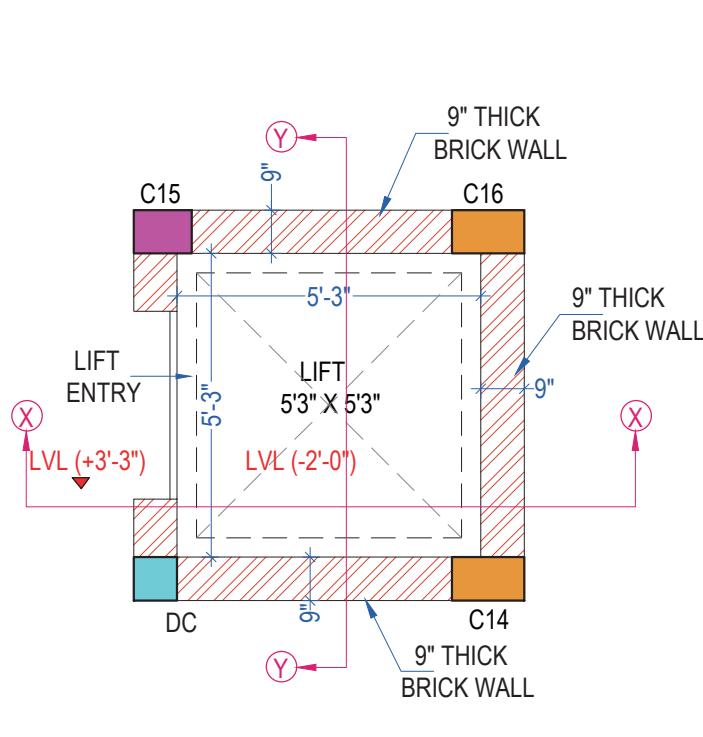
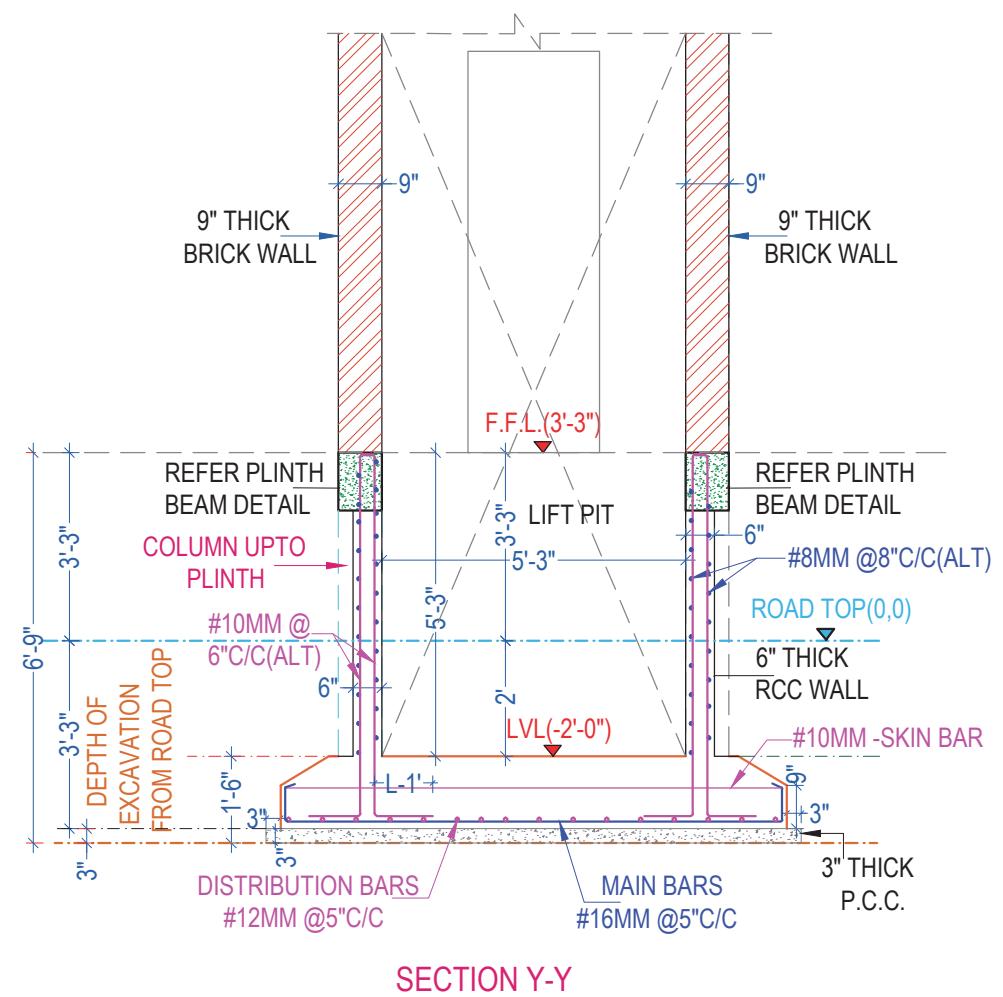
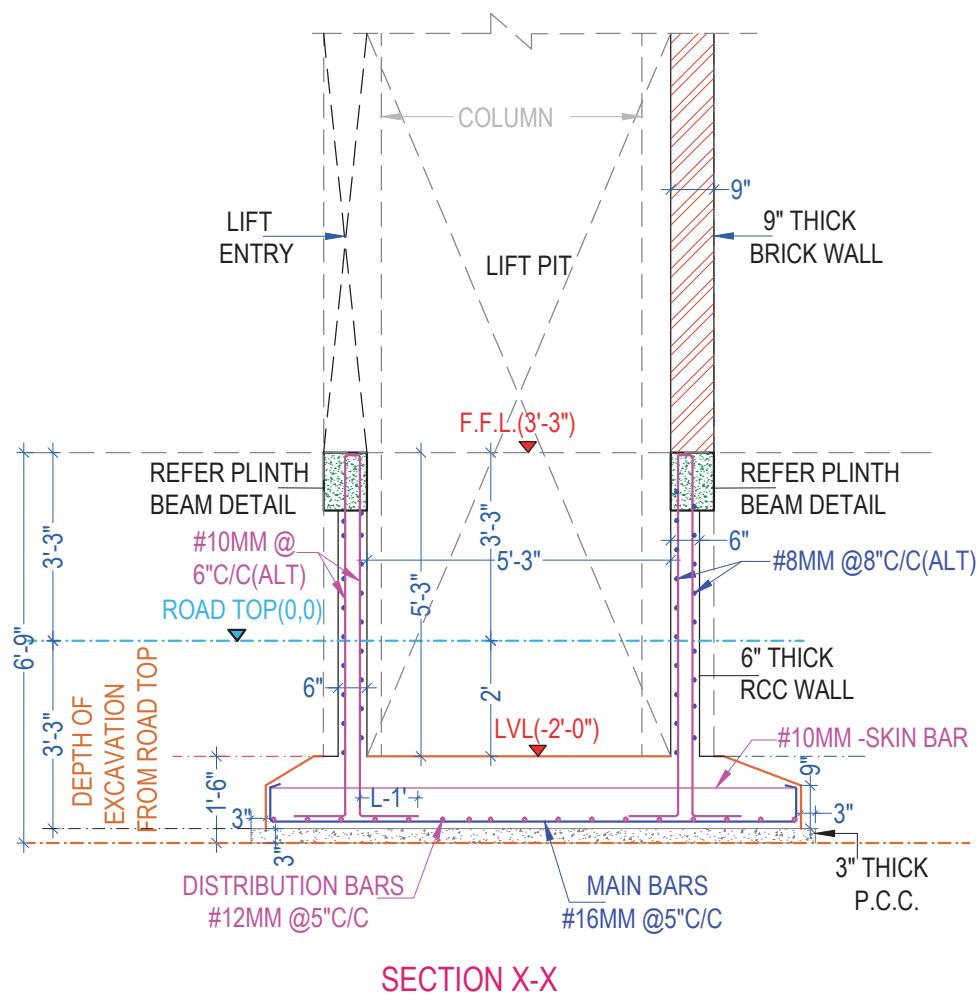
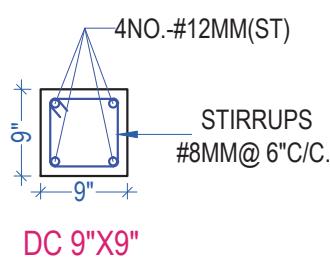


#### LIFT TOP SLAB REINFORCEMENT

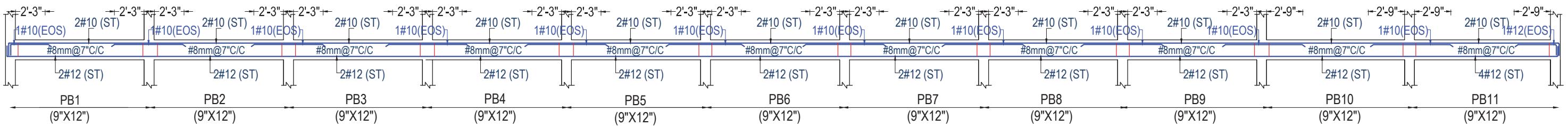
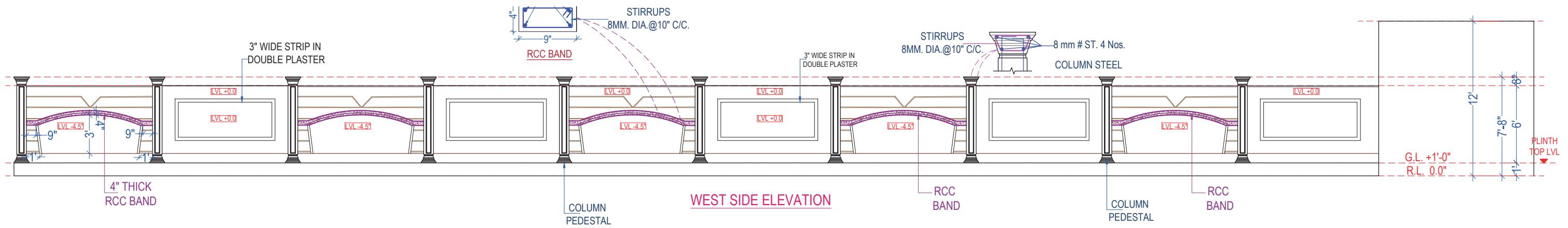
S.NO.	SLAB	THICKNESS	WAY	MAIN BARS	DIST. BARS	MIX	CRANK
1.	S	6"	TWO	10mm@6"C/C	10mm@6"C/C	M-25	AT L/4

NOTE-

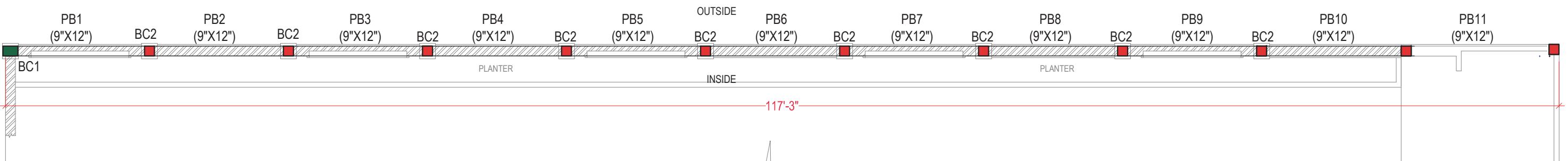
- 1.MIX-M25
- 2.CONCRETE COVER TO FOOTING-3"
- COLUMN-1.5"
- BEAM TOP/BOTTOM-1.5"
- BEAM SIDE-1"
- RCC WALL-0.75"
- 3.LAP LENGTH BY-50D
- 4.USE STEEL - Fe 500



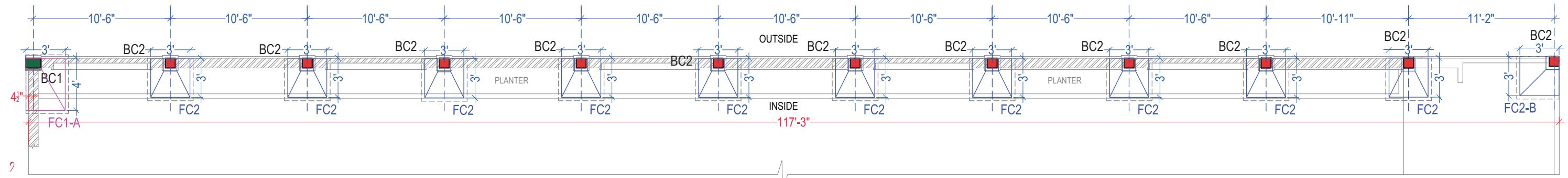
DC = DUMMY COLUMN UPTO PLINTH ONLY



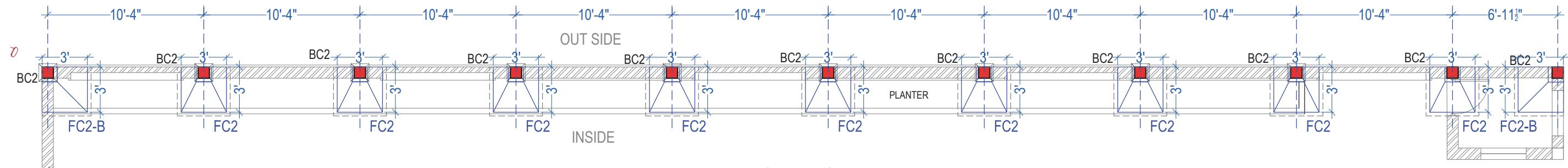
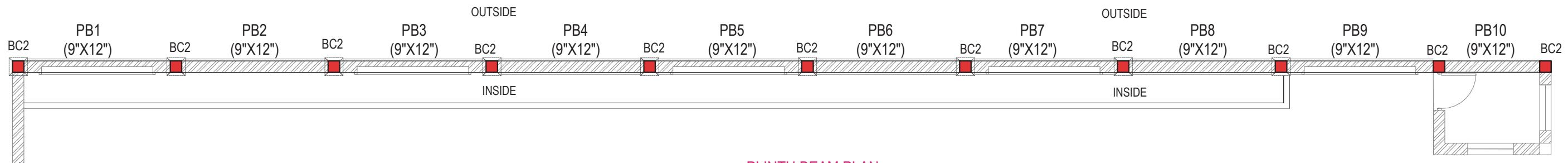
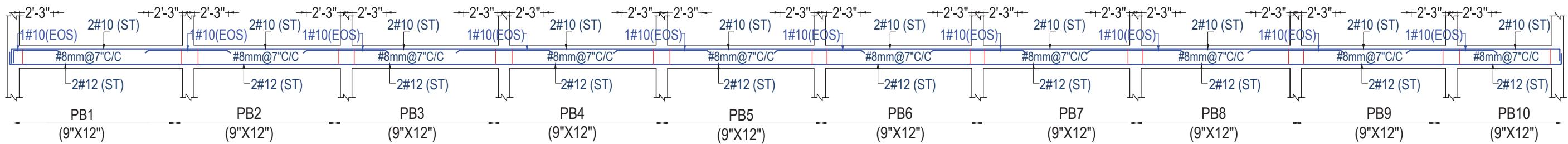
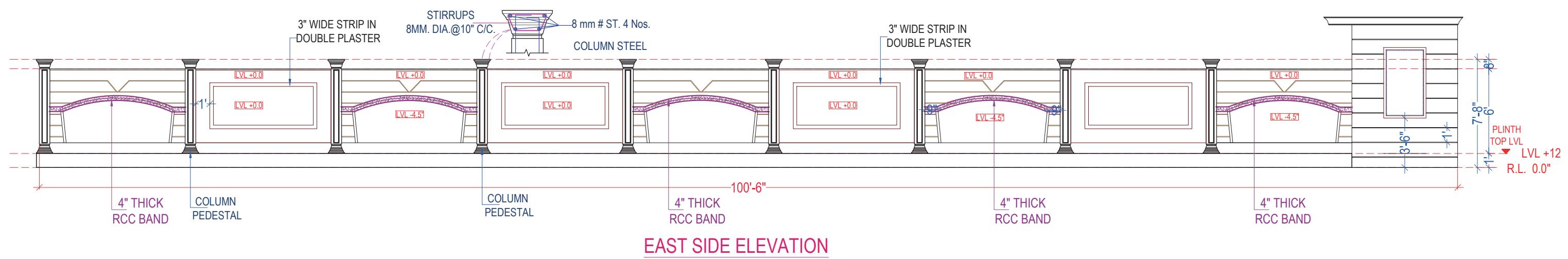
## PLINTH BEAM DETAIL

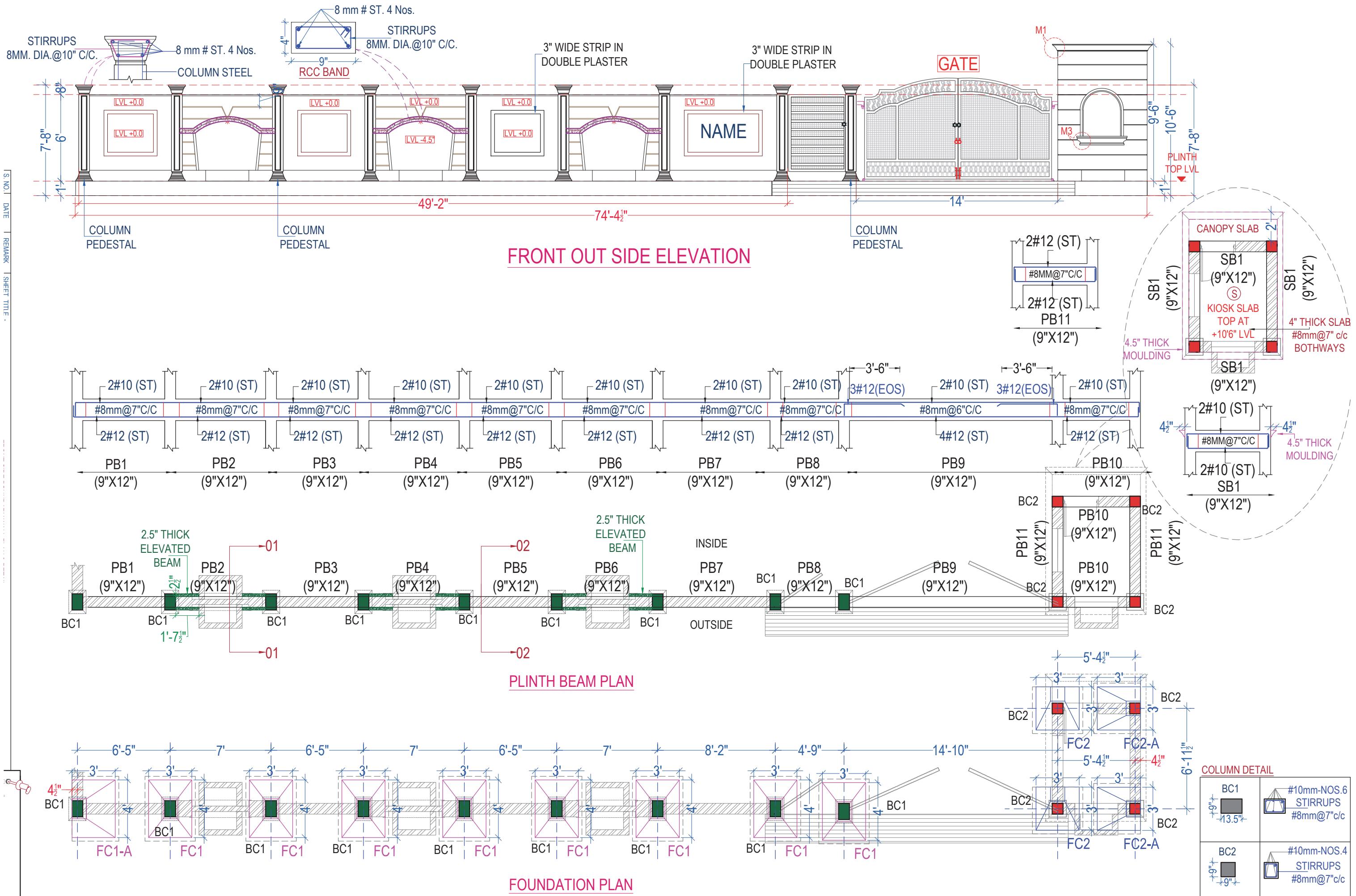


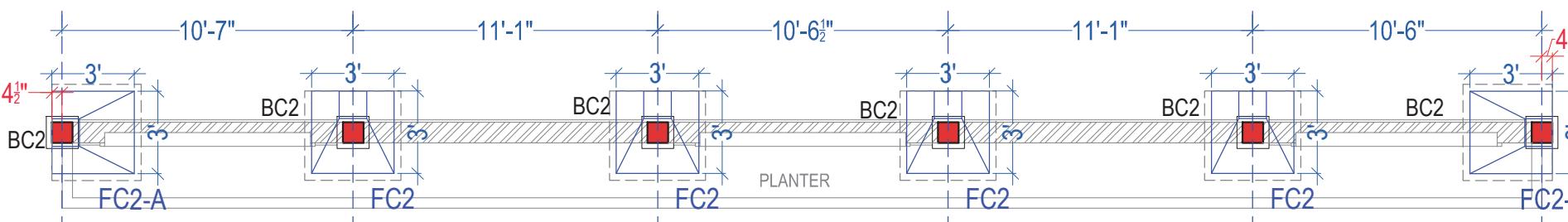
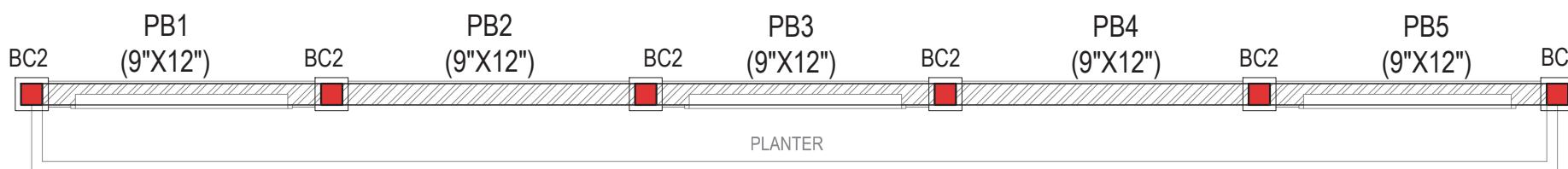
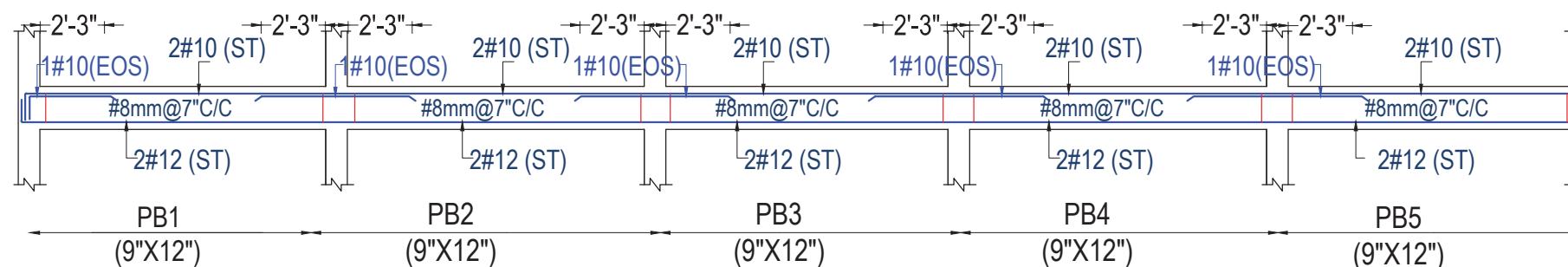
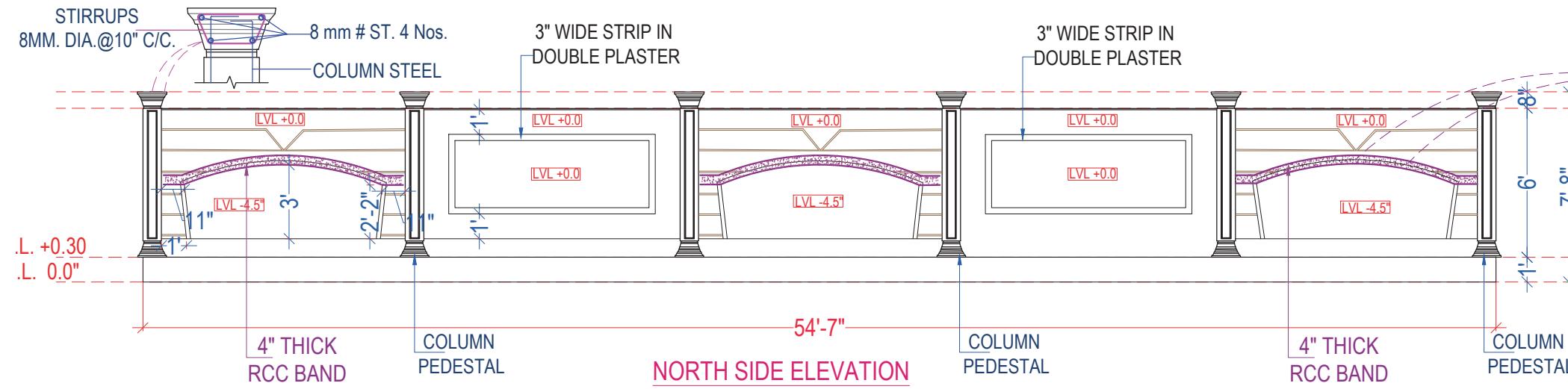
## PLINTH BEAM PLAN



FOUNDATION PLAN

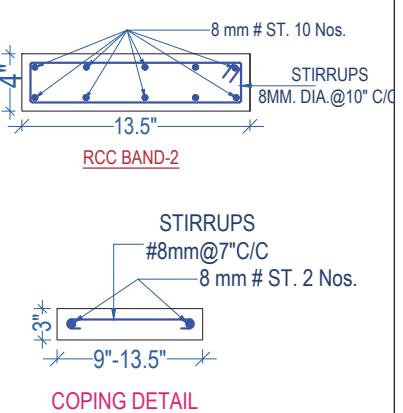
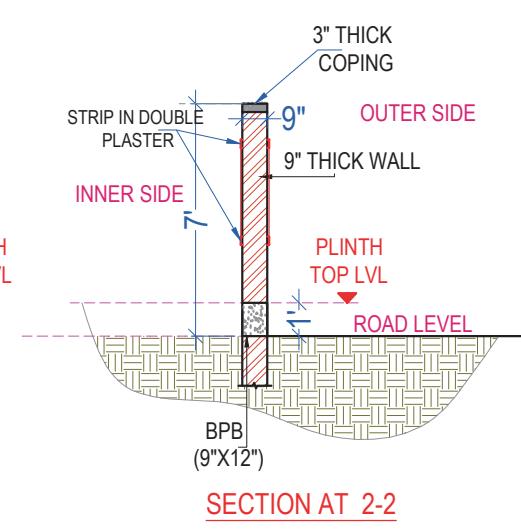
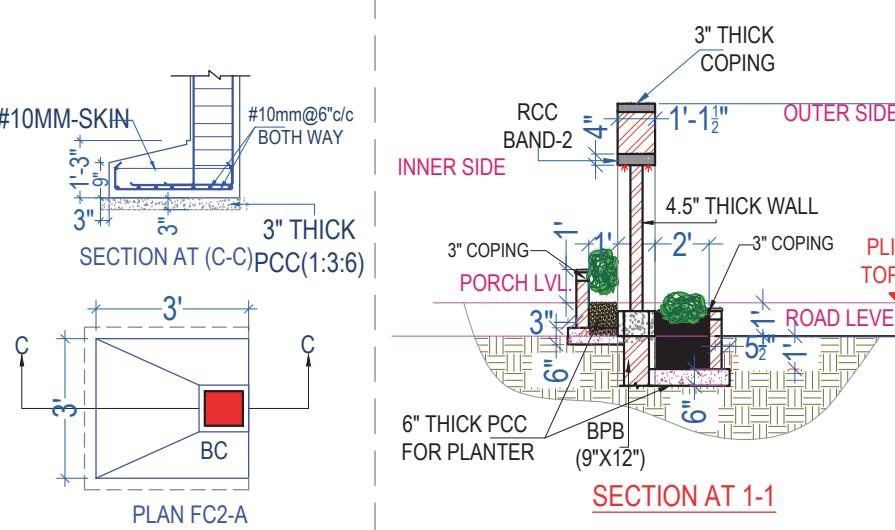
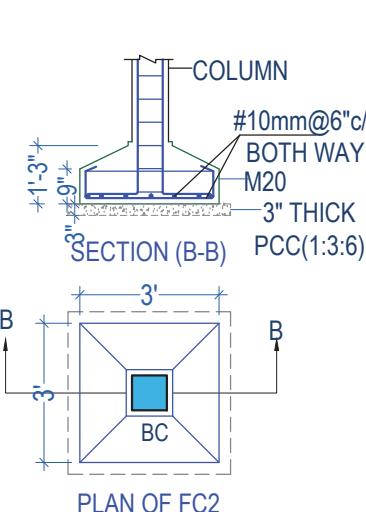
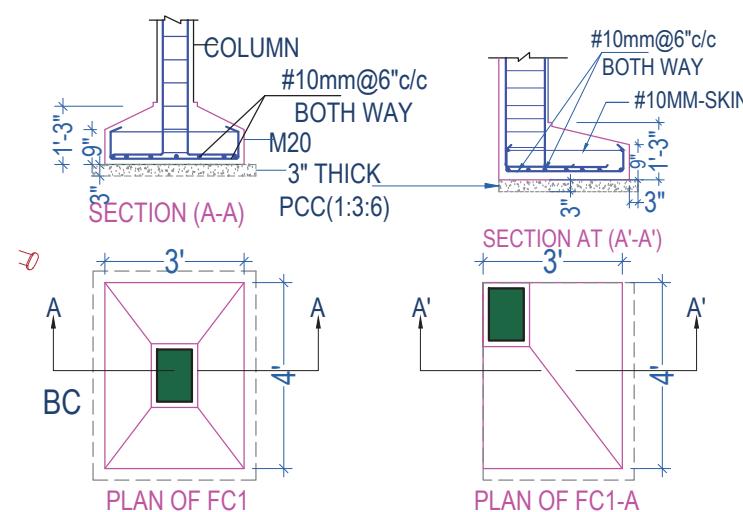


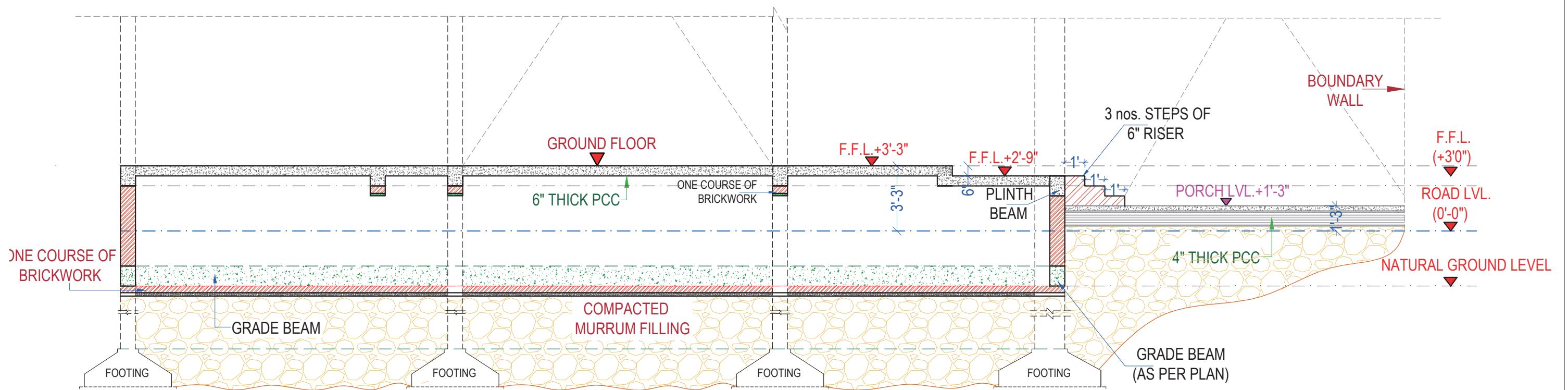




**FOUNDATION PLAN**

**FOUNDATION DETAIL**





SCHEMATIC SECTION