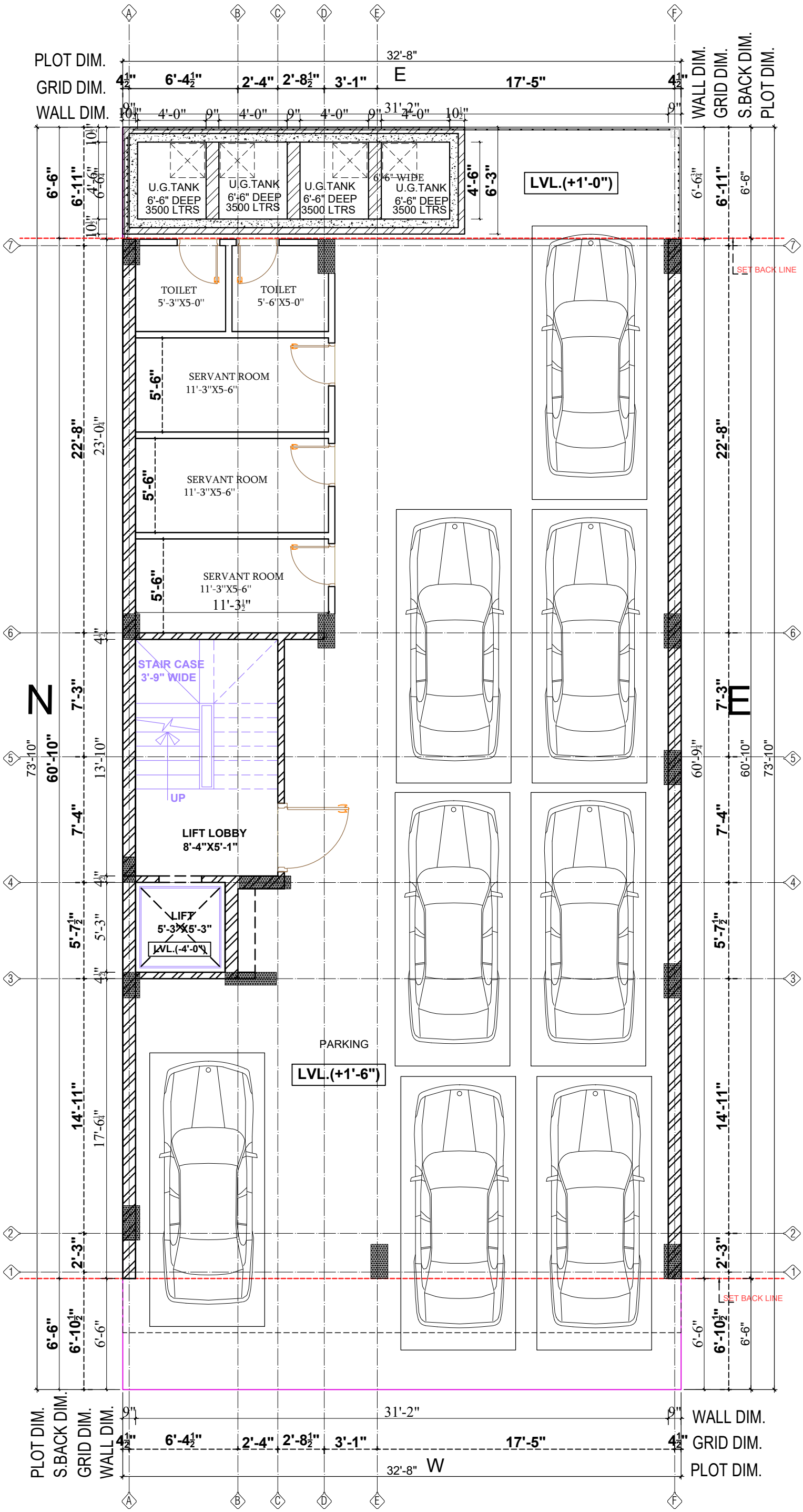
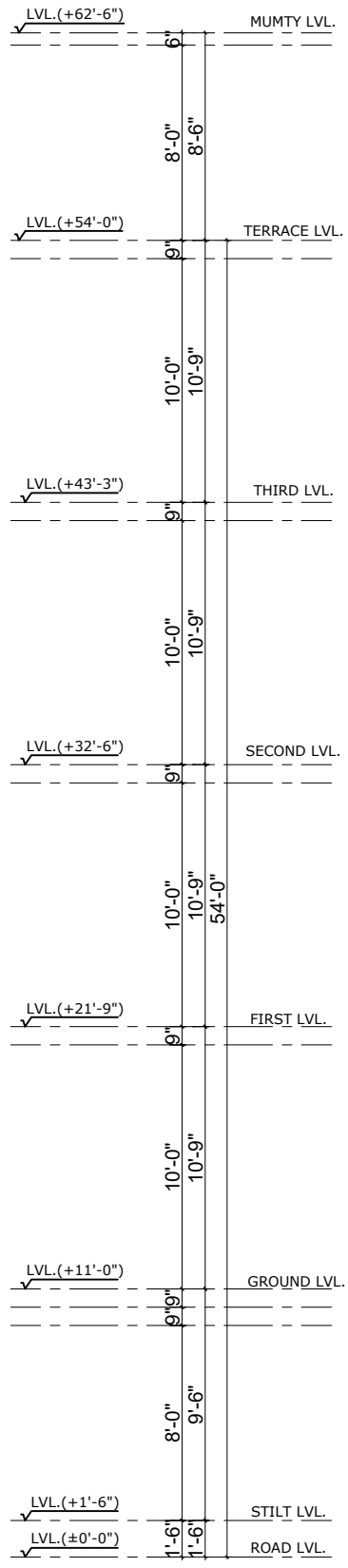




NO. OF PRINTS	ISSUED TO	PURPOSE	DATE	BY
DISTRIBUTION				

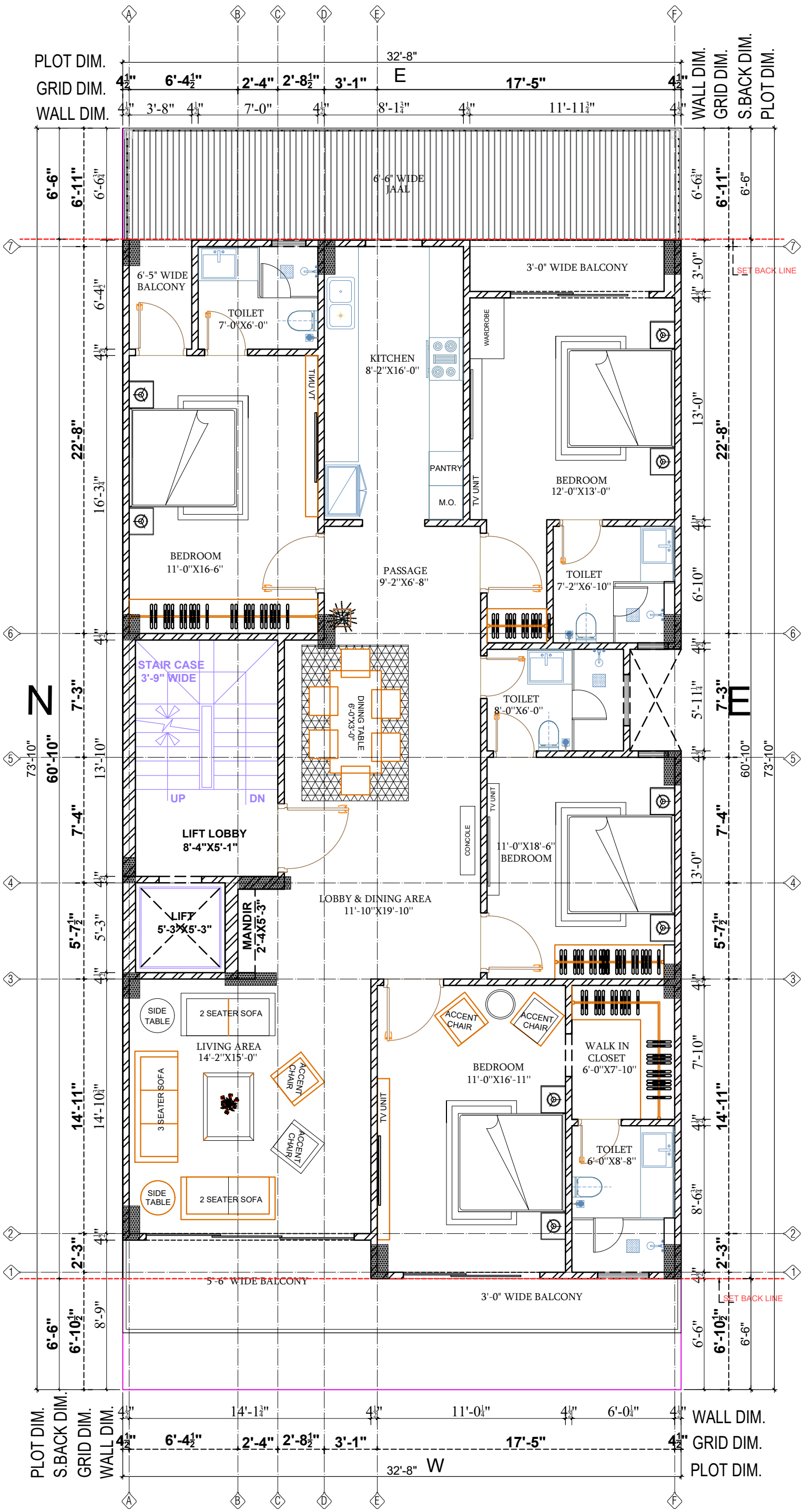
CLIENT

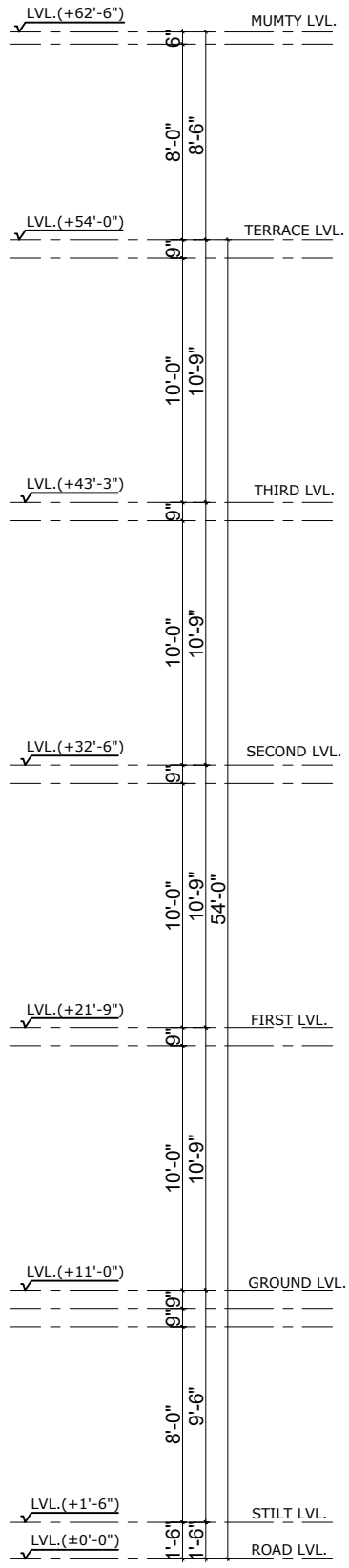
MR . PRADEEP BHARADWAJ

PROJECT

PROPOSED BUILDING AT
3598 ANSAL VERSALIA
GURGAON (HARYANA)

SCALE	N.T.S	DRAWING TITLE	
DATE	25.08.2025	STILT FLOOR WORKING PLAN	
		DWG. NO. -	SHEET NO.





NO. OF PRINTS	ISSUED TO	PURPOSE	DATE	BY
DISTRIBUTION				

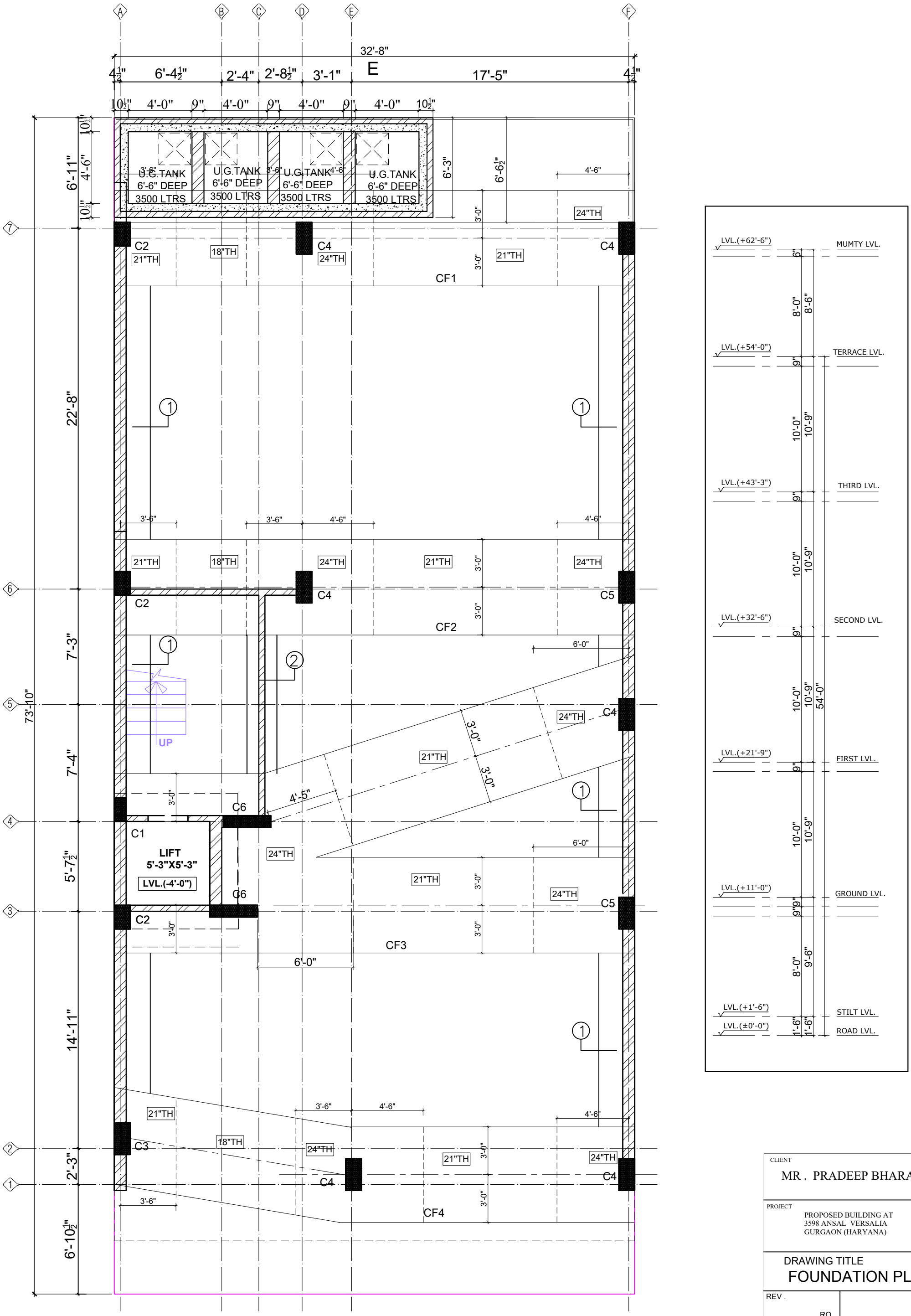
CLIENT

MR . PRADEEP BHARADWAJ

PROJECT

PROPOSED BUILDING AT
3598 ANSAL VERSALIA
GURGAON (HARYANA)

SCALE	N.T.S	DRAWING TITLE
DATE	25.08.2025	GROUND FLOOR WORKING PLAN
		DWG. NO. - / SHEET NO.



FOUNDATION PLAN

FOR LAYOUT REFER ARCHITECTURAL DRAWING.

CLIENT

MR . PRADEEP BHARADWAJ

PROJECT

PROPOSED BUILDING AT
3598 ANSAL VERSALIA
GURGAON (HARYANA)

DRAWING TITLE

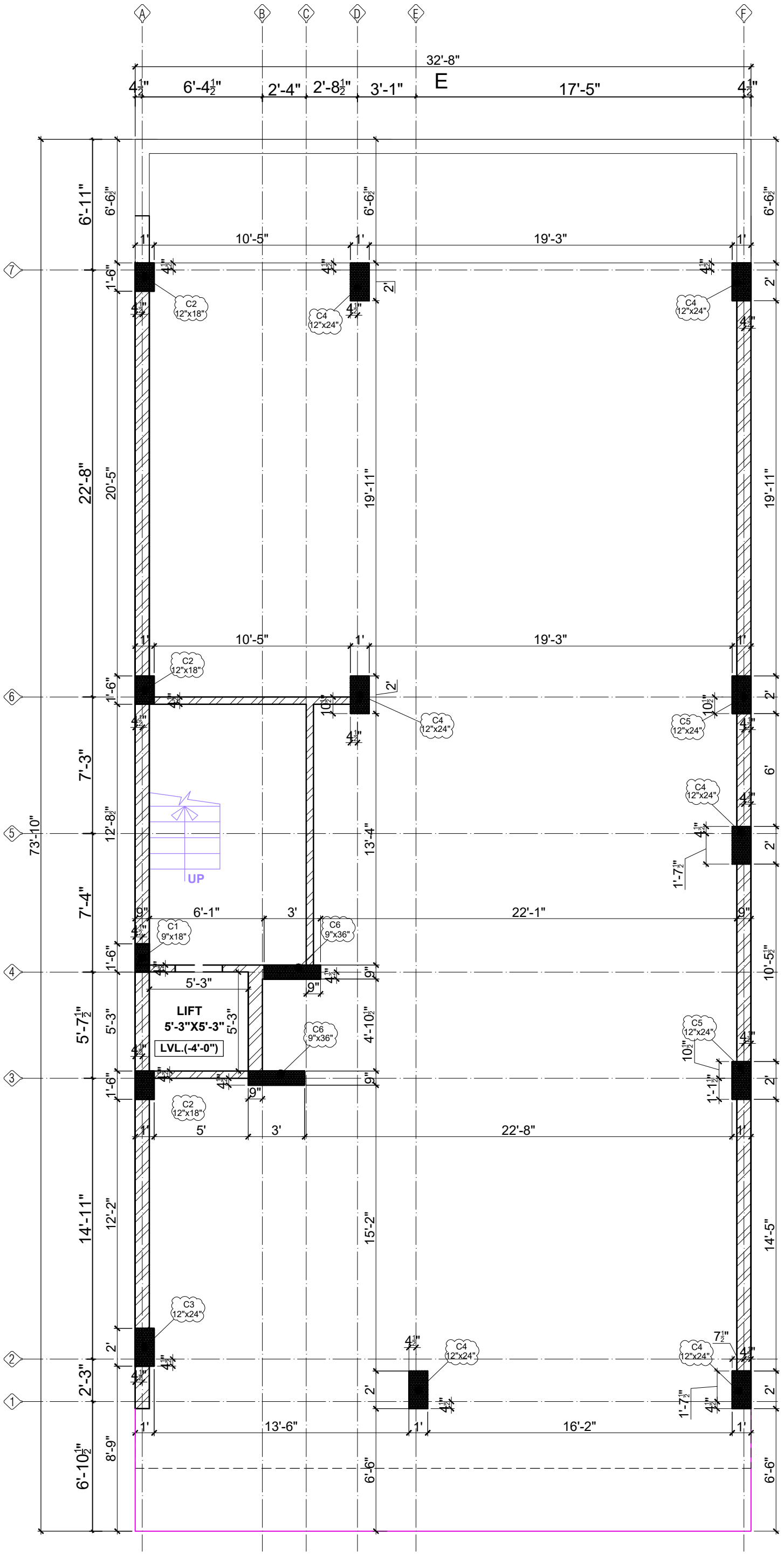
FOUNDATION PLAN

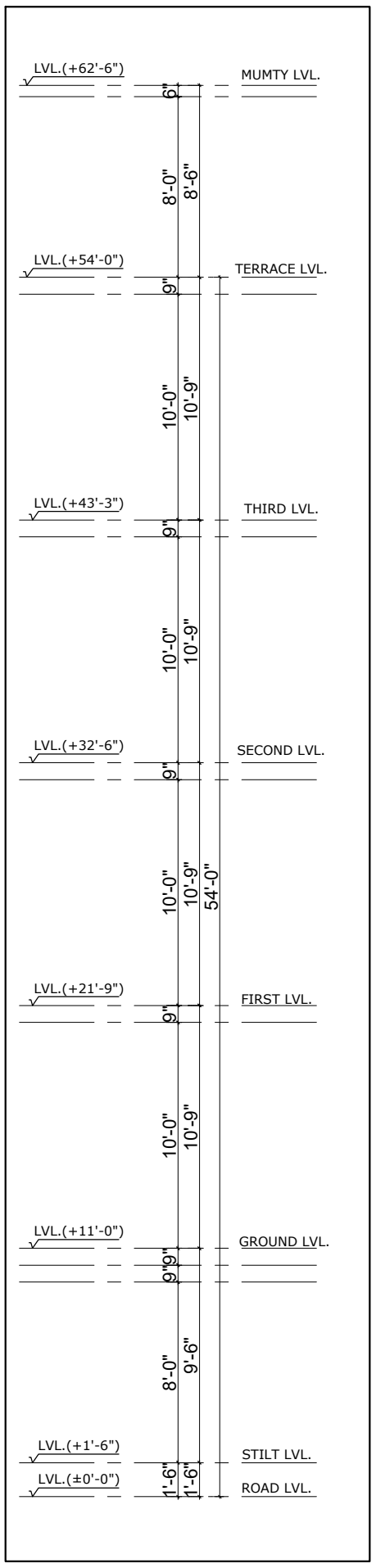
REV . RO

SHEET NO. 1.01

SCALE - N.T.S.(O)

DRG. NO. DS-677 / KA-992 / FDP / 8-09-25





COLUMN LAYOUT

CLIENT

MR . PRADEEP BHARADWAJ

PROJECT

PROPOSED BUILDING AT
3598 ANSAL VERSALIA
GURGAON (HARYANA)

DRAWING TITLE

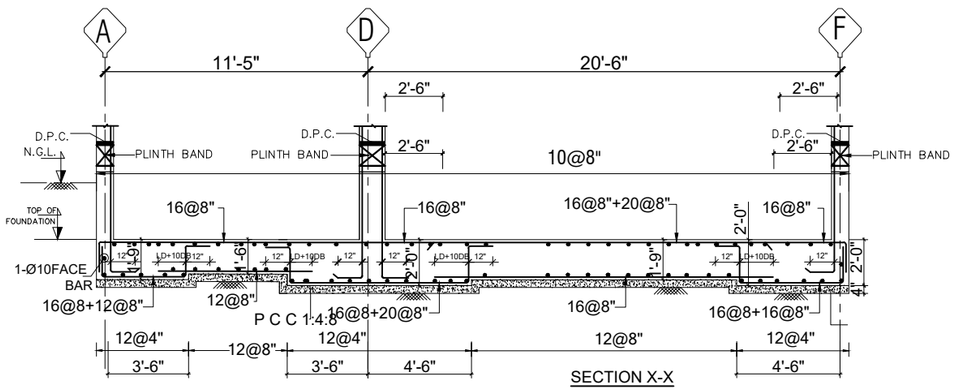
COLUMN LAYOUT

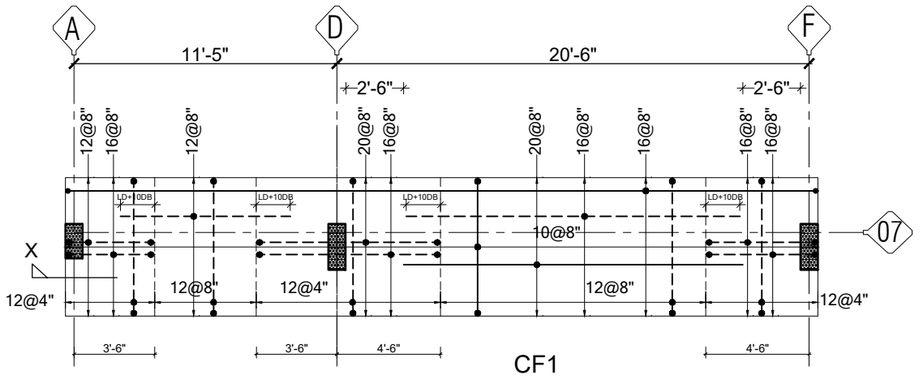
REV . RO

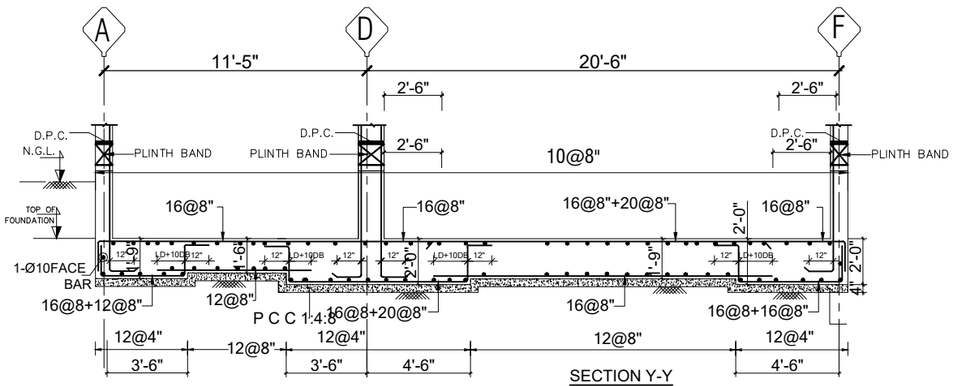
SHEET NO. 1.01

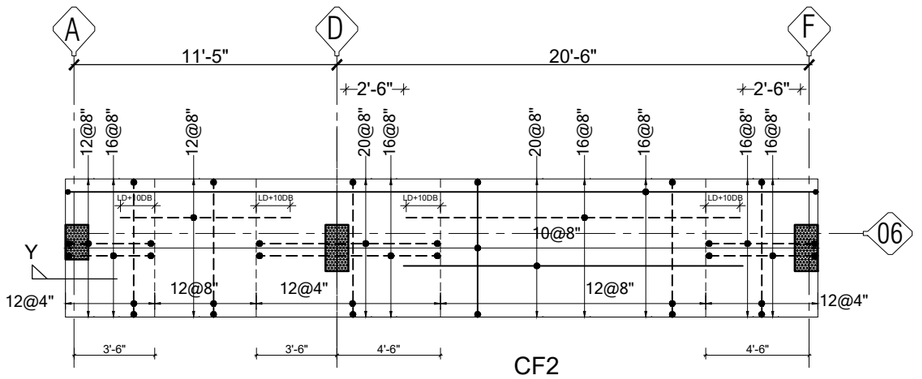
SCALE - N.T.S.(O)

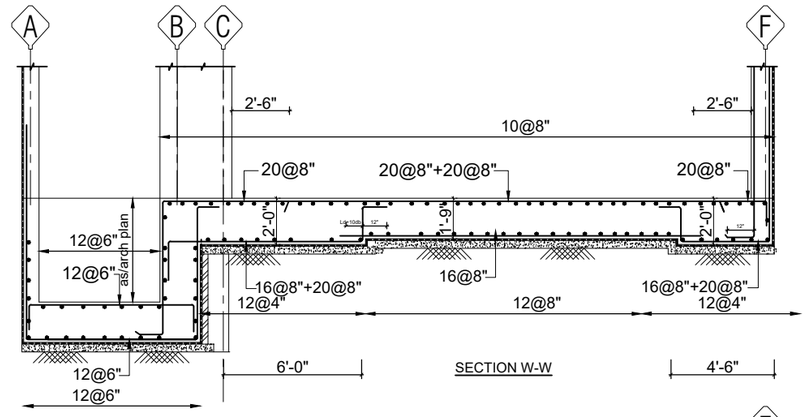
DRG. NO. DS-677 / KA-992 / FDP / 8-09-25

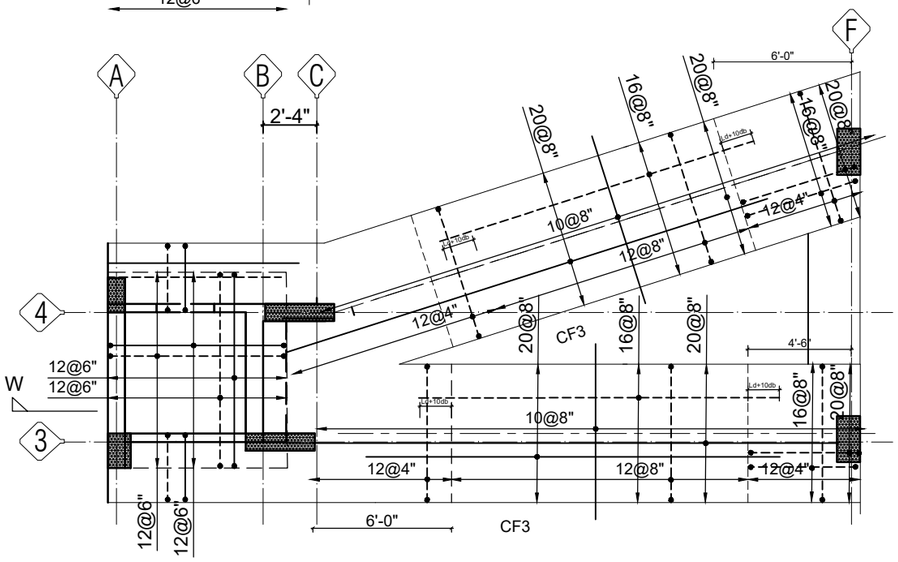


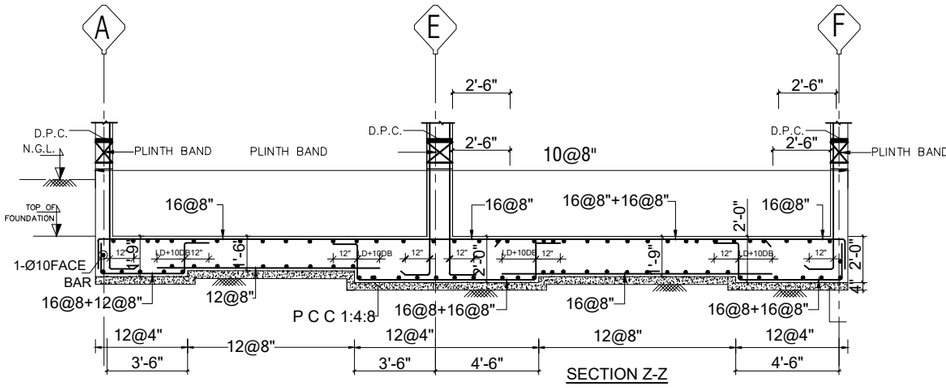


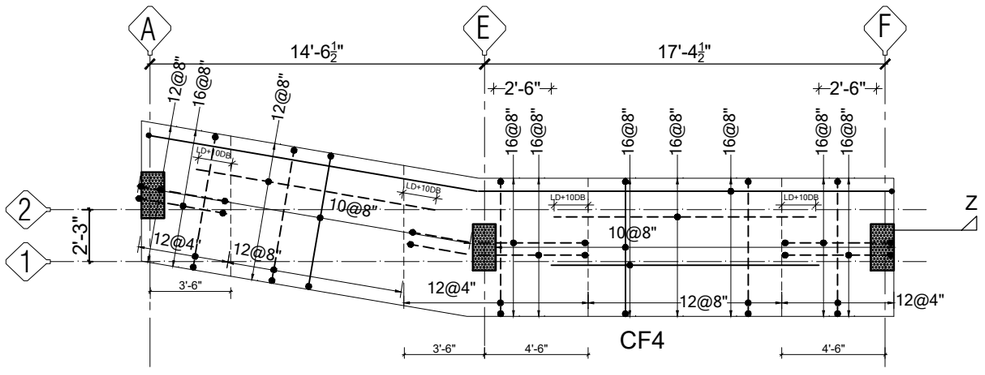












CLIENT

MR . PRADEEP BHARADWAJ

PROJECT

PROPOSED BUILDING AT
3598 ANSAL VERSALIA
GURGAON (HARYANA)

DRAWING TITLE

FOOTING DETAIL

REV . RO

SHEET NO. 1.01

SCALE - N.T.S.(O)

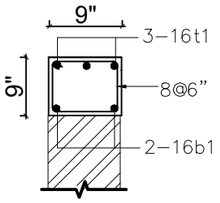
DRG. NO. DS-677 / KA-992 / FDP / 8-09-25

FOOTING SCHEDULE

FOOTING MARK	DIMENSION			REINFORCEMENT				FOOTING TYPE
	A	B	D	Ra	Rb	Rc	Rd	
CF1	AS/PLAN	AS/PLANS	18"/21"	AS/DETAIL	AS/DETAIL	AS/DETAIL	AS/DETAIL	— —
CF2	AS/PLAN	AS/PLANS	21"/24"	AS/DETAIL	AS/DETAIL	AS/DETAIL	AS/DETAIL	— —
CF3	AS/PLAN	AS/PLANS	21"/24"	AS/DETAIL	AS/DETAIL	AS/DETAIL	AS/DETAIL	— —
CF4	AS/PLAN	AS/PLANS	21"/24"	AS/DETAIL	AS/DETAIL	AS/DETAIL	AS/DETAIL	— —

COLUMN SCHEDULE CONCRETE GRADE M35

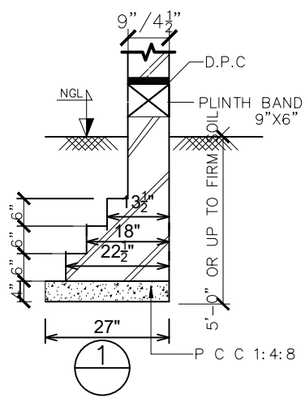
LEVEL	COL. MARK / DESCRIPTION	C1	C2	C3	C4	C5	C6
ROOF	SIZE		9"x18"	9"x24"	9"x24"		
3RD.FLR.	REINF.		12-16 (a+b)	14-16 (a+b)	6-20a 8-16b		
	SECT.		A	D	D		
	SIZE	9"x18"					
S.FLR.	REINF.	12-16 (a+b)					
	SECT.	A					
	SIZE		9"x18"	9"x24"	9"x24"	9"x24"	
F.FLR.	REINF.		4-20a 8-16b	6-20a 8-16b	8-20a 6-16b	14-20 (a+b)	
	SECT.		A	D	D	D	
	SIZE						
STILT/G.FLR.	REINF.						
	SECT.						
	SIZE	9"x18"	12"x18"	12"x24"	12"x24"	12"x24"	9"x36"
FDN.	REINF.	4-20a 8-16b	4-20a 8-16b	6-20a 8-16b	8-20a 6-16b	14-20 (a+b)	20-16 (a+b)
	SECT.	A	B	C	C	C	H

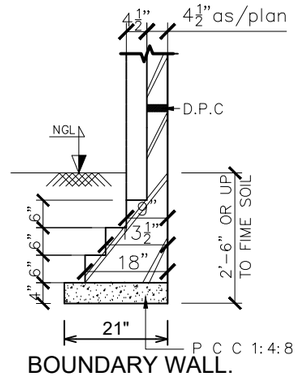


PLINTH BAND

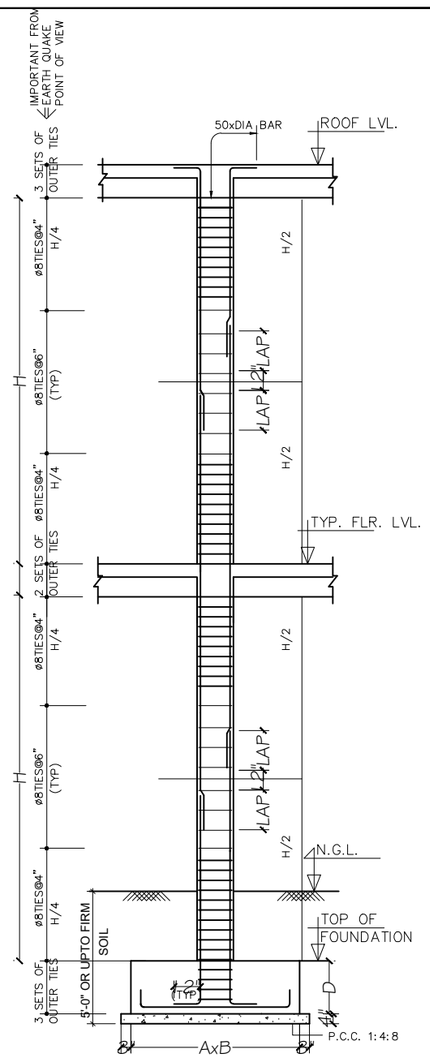
LEGEND OF Ld (DEVELOPMENT LENGTH) IN TENSION.

CONCRETE GRADE	Ld
M–20	57 db
M–25 (for this drg.)	49 db
M–30	46 db
M–35(FOR COLUMN)	40 db
M–40	36 db



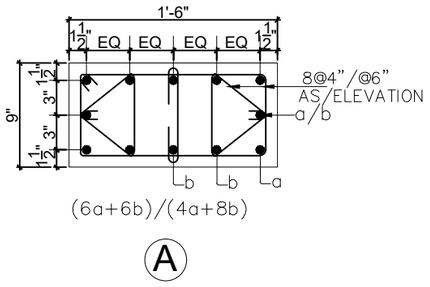


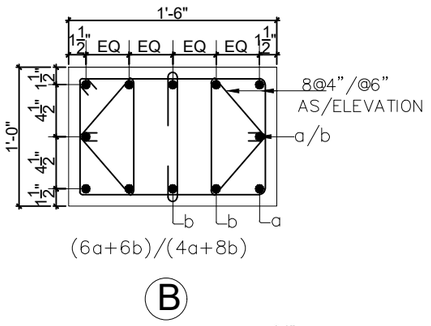
BOUNDARY WALL.

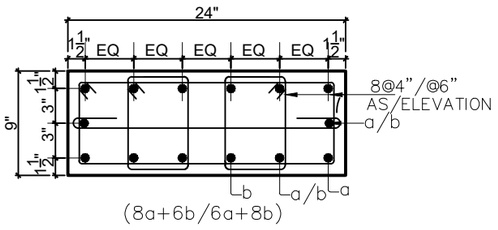


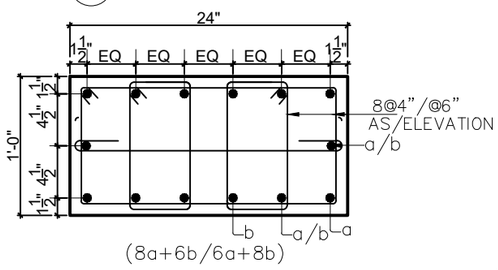
TYPICAL COLUMN ELEVATION

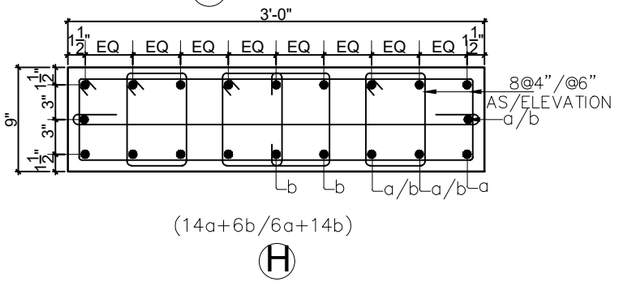
Lo=LARGER LATERAL DIMENSION OF THE COLUMN /H/ WHICHEVER IS MORE SHOULD AND NOT MORE THAN 50% BAR LAPPED
ALL LAPS SHALL PREFERABLY BE GIVEN IN THE CENTRAL H/2 PORTION & LAPPING AT ALT. FLOORS SHALL BE PREFFERD.

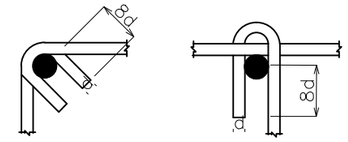




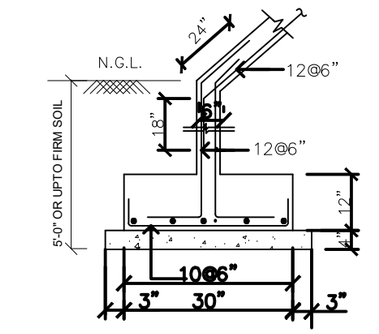




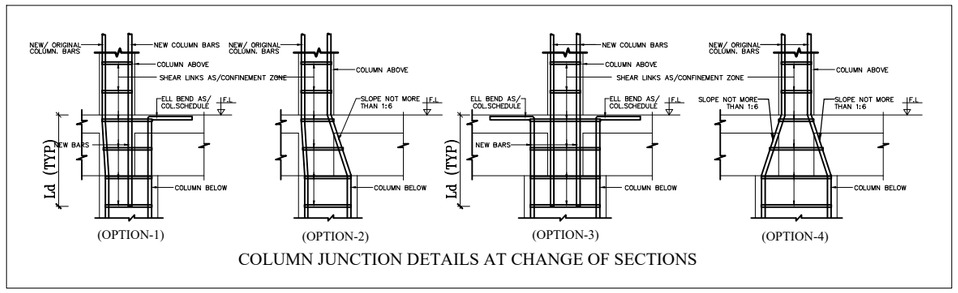




TYPICAL HOOK DETAIL



STAIRCASE DETAIL



COLUMN JUNCTION DETAILS AT CHANGE OF SECTIONS

NOTES

1. ALL DIMENSIONS ARE IN FEET & INCHES .
2. FOLLOW WRITTEN DIMENSIONS ONLY & DO NOT SCALE.
3. READ THIS DRGS ALONG WITH RELEVANT ARCH DRGS.
4. GRADE OF CONC MIX SHALL BE M 25 CONFIRMING TO IS 456 – 2000.
5. REINF SHALL BE HYSD BARS OF GRADE Fe 500 CONFIRMING TO IS 1786 – 1984.
6. CLEAR COVER TO MAIN REINFORCEMENT SHALL BE AS FOLLOWS;–
   a) FOOTING 1.5"
   b) COLUMN 1.5" FOR SIDE > 9", 1" FOR SIDE<9"
   c) BEAM 1"
   d) SLAB 3/4"
7. LAP LENGTH IN REINFORCING BAR SHALL BE 50 X BAR DIA.
8. NOT MORE THAN 50% OF BARS ARE TO BE LAPPED AT A POINT .
9. CEMENT MORTAR OF 1:6 (CEMENT SAND)AND 1:4 TO BE USED USED IN 9"& 4.5"BRICK WALL RESPECTIVELY
10. PROVIDE DISTRIBUTION STEEL 8 @ 8"c/c WHEREVER REQUIRED.
11. FOOTING ARE PLACED SYMMETRICALLY ABOUT Cg LINE OF COLUMNS MENTIONED OTHERWISE.
12. OUR SCOPE OF WORK IS LIMTED TO DESIGN ONLY WE HAVE NO RESPONSIBILITY TOWARDS EXECUTION AT SITE. EXECUTION IS TOTALLY CLINT'S/CONTRACTOR'S ARCHITECT'S RESPONSIBILITY. ONLY G.F.C. MARKED SIGNED COPIES SHALL BE USED FOR CONSTRUCTION. THIS DESIGN IS BASED ON IS 456–2000, IS 1893–2002 & IS 13920–1993.

CLIENT
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PROJECT
PROPOSED BUILDING AT
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DRAWING TITLE
FOUNDATION DETAIL

REV . RO

SHEET NO. 1.02

SCALE - N.T.S.(O)

DRG. NO. DS-677 / KA-992 / FDD / 8-09-25