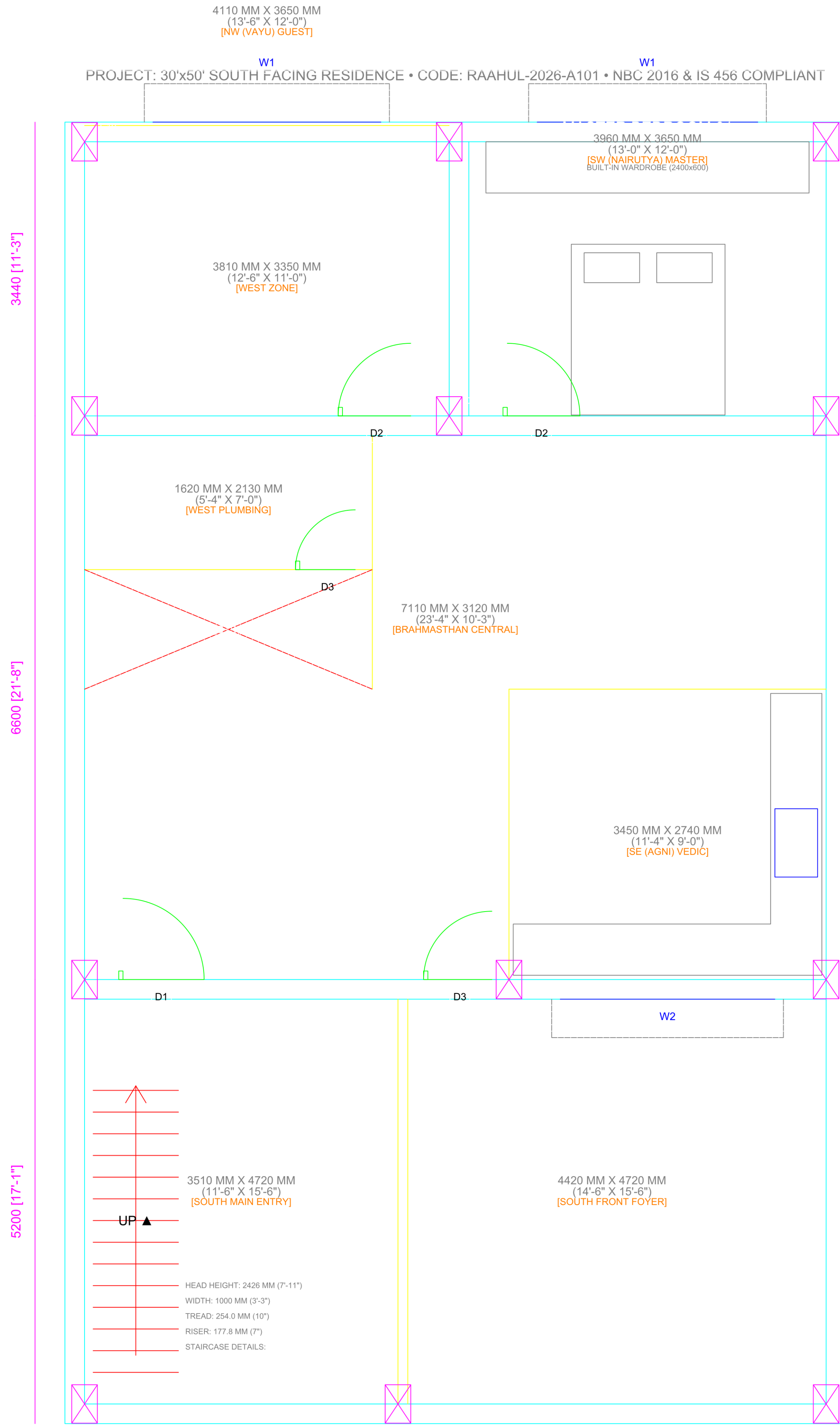
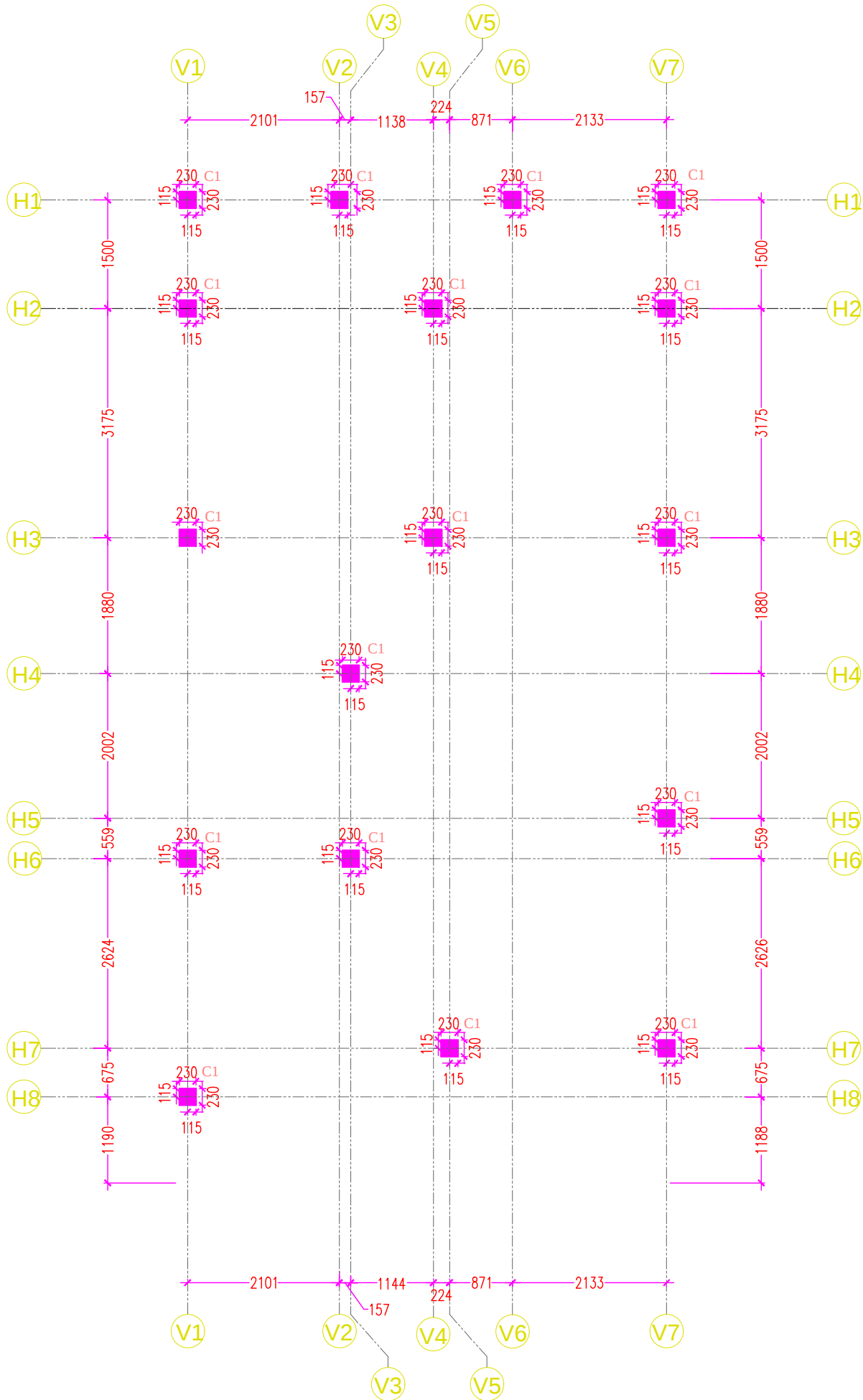




▲ WIDE MUNICIPAL ACCESS ROAD (FRONT SOUTH) ▲



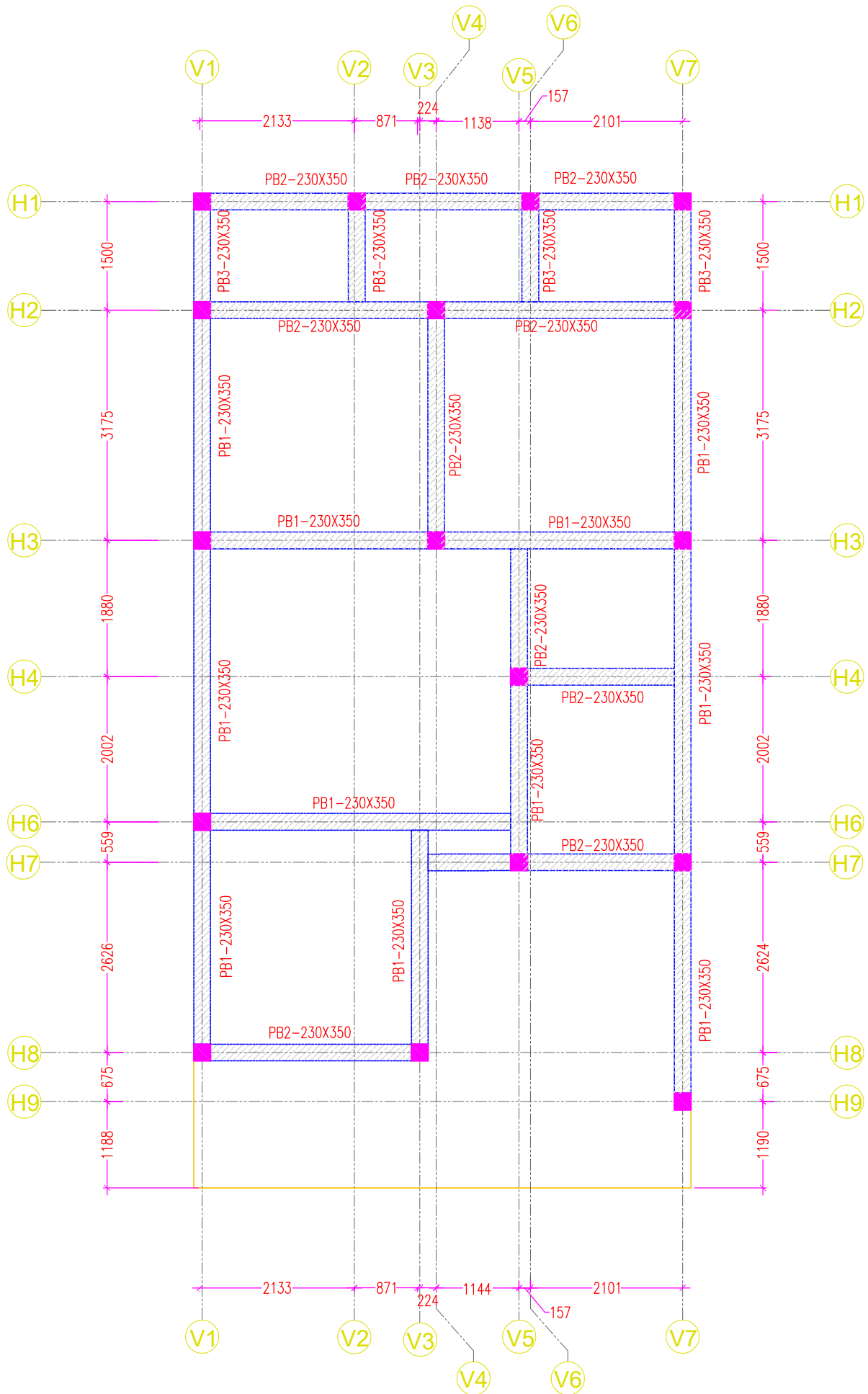
PROJECT DETAILS	
PROJECT	RAAHUL RESIDENCE
SITE	BILASPUR-RUDRAPUR NH-730
Contact Person	Er. Rahul Saxena (+91 96398 60001)

SITE DETAILS	
FLOOR	GROUND
PLOT AREA	1013.78 sq.ft
FLOOR AREA	871.68 sq.ft
B.O.SLAB	11'
B.O.F.CEILING	-

DRAWING DETAILS		
DWG STATUS	GOOD FOR CONSTRUCTION	DWN B RS AS
DWG TITLE	COLUMN LAYOUT	DATE 14.09.2026
DWG NO	A.107	NORTH REVISION 00
SCALE	FIT TO PAPER	
ALL THE DIMENSIONS IN MM		

CLIENT	
ER. RAHUL SAXENA	
CLIENT PORTFOLIO	

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raahul6saxena@gmail.com



RAAHUL 3BHK LUXURY VILLA

DWG: A.109 PLINTH BEAM FRAMING PLAN (+0.45M)

STATUS: GOOD FOR CONSTRUCTION (GFC)

LOCATION: BILASPUR-RUDRAPUR NH-730

CLIENT: ER. RAHUL SAXENA

EXECUTIVE PORTFOLIO

DWN: RS | CHK: AS | REV: R0

DATE: 14.09.2026 | SCALE: 1:50

RAAHUL

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Architectural drawing of a staircase showing dimensions and specifications.

STAIRCASE
 3070 X 2169
 (10'-0" X 7'-1")

HEAD HEIGHT BELOW LANDING
 2113 (6'11")

UP

Dimensions:

- Overall Width: 3070
- Overall Depth: 2169
- Head Height Below Landing: 2113 (6'11")
- Staircase Width: 900
- Staircase Depth: 1270
- Staircase Rise: 168.3 MM (6.6")
- Staircase Tread: 254 MM (10")
- Staircase Width: 900 MM (2'11")

Notes:

- Head Height Below Landing: 2113 (6'11")
- Staircase Width: 900
- Staircase Depth: 1270
- Staircase Rise: 168.3 MM (6.6")
- Staircase Tread: 254 MM (10")
- Staircase Width: 900 MM (2'11")

PROJECT DETAILS	
PROJECT	RAAHUL RESIDENCE
SITE	BILASPUR-RUDRAPUR NH-730
Contact Perso	Er. Rahul Saxena (+91 96398 60001)

SITE DETAILS	
FLOOR	GROUND
PLOT AREA	1064.98 sq.ft
FLOOR AREA	907.06 sq.ft
B.O.SLAB	11'
B.O.F.CEILING	

DRAWING DETAILS			
DWG STATUS	GOOD FOR CONSTRUCTION	RS AS 14.09.2026	BY SAT
DWG TITLE	STAIRCASE DETAIL		22
DWG NO	A.112		00
SCALE	FIT TO PAPER		
ALL THE DIMENSIONS IN MM			

CLIENT	
MR	ER. RAHUL SAXENA EXECUTIVE PORTFOLIO

NO
NOT
PAR

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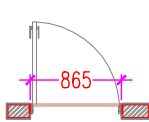
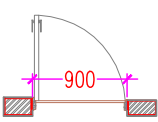
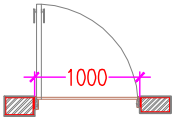
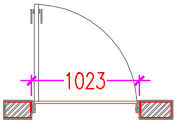
PROJECT
PROJECT
SITE
Contact Pers

RAAHUL RESIDENCE
BILASPUR-RUDRAPUR NH-730
Er. Rahul Saxena (+91 96398 60001)

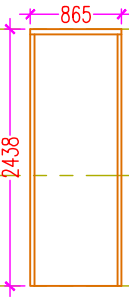
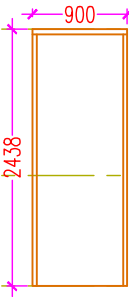
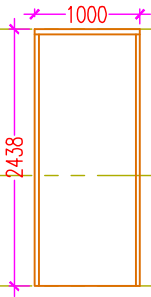
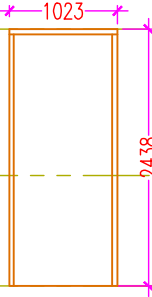
SITE DETAILS		DRAWING DETAILS					
FLOOR	GROUND	DWG STATUS	GOOD FOR CONSTRUCTION	DWN BY	PRG	CHK BY	SAT
PLOT AREA	1012.62 sq.ft	DWG TITLE	DOOR WINDOW SCHEDULE	DATE	12.09.2022		
FLOOR AREA	862.09 sq.ft	DWG NO	A.111-A	NORTH	REVISION 00		
B.O.SLAB	11'	SCALE	FIT TO PAPER				
B.O.F.CEILING	-	ALL THE DIMENSIONS IN MM					

CLIENT: ER. RAHUL SAXENA
EXECUTIVE PORTFOLIO

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LINTEL LVL (+2743MM)
LINTEL LVL (+2438MM)



SILL HT. (+2438MM)

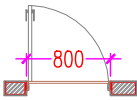
LVL ± 00

DOOR NO.	D1
OPENNG SIZE	1023 MM
LINTEL HT	2438 MM (8')
DOOR TYPE	SINGLE DOOR
QTY.	1
LOCATION	ENTRANCE DOOR

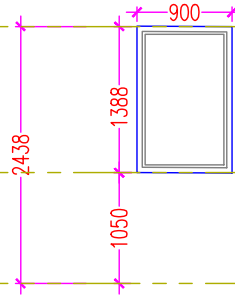
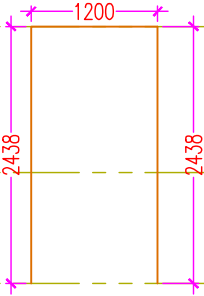
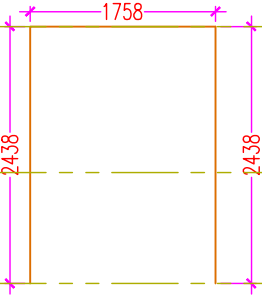
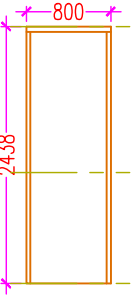
DOOR NO.	D2
OPENNG SIZE	950 MM
LINTEL HT	2438 MM (8')
DOOR TYPE	SINGLE DOOR
QTY.	1
LOCATION	MUMTY

DOOR NO.	D3
OPENNG SIZE	900 MM
LINTEL HT	2438 MM (8')
DOOR TYPE	SINGLE DOOR
QTY.	3
LOCATION	BEDROOM 01 BED ROOM 02 BED ROOM 03

DOOR NO.	D4
OPENNG SIZE	865 MM
LINTEL HT	2438 MM (8')
DOOR TYPE	SINGLE DOOR
QTY.	2
LOCATION	SIDE LAWN DOOR



LINTEL LVL (+2743MM)
LINTEL LVL (+2438MM)



SILL HT. (+2438MM)

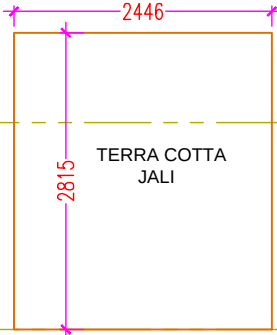
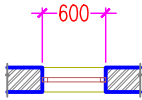
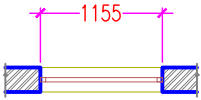
LVL ± 00

DOOR NO.	D5
OPENNG SIZE	750 MM
LINTEL HT	2438 MM (8')
DOOR TYPE	SINGLE DOOR
QTY.	2
LOCATION	TOILETS

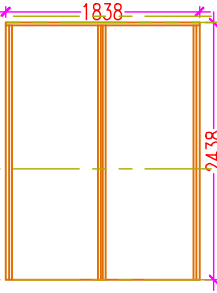
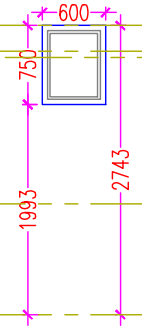
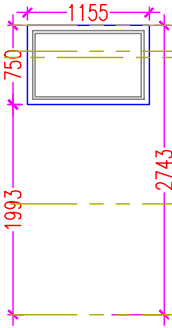
DOOR NO.	A1
OPENNG SIZE	1759 MM
LINTEL HT	2438 MM (8')
DOOR TYPE	ARCH
QTY.	1
LOCATION	STUDY

DOOR NO.	A2
OPENNG SIZE	1200 MM
LINTEL HT	2438 MM (8')
DOOR TYPE	ARCH
QTY.	1
LOCATION	KITCHEN

WINDOW NO.	W1
OPENING SIZE	900 MM X 1838MM
SILL HT.	1050MM
LINTEL HT.	2438MM
QUANTITY	01
LOCATION	KITCHEN
WINDOW TYPE	SLIDING WINDOW



LINTEL LVL (+5315 MM)



LINTEL LVL (+2743MM)
SILL LVL (+2500MM)
LINTEL LVL (+2438MM)

SILL HT. (+2438MM)

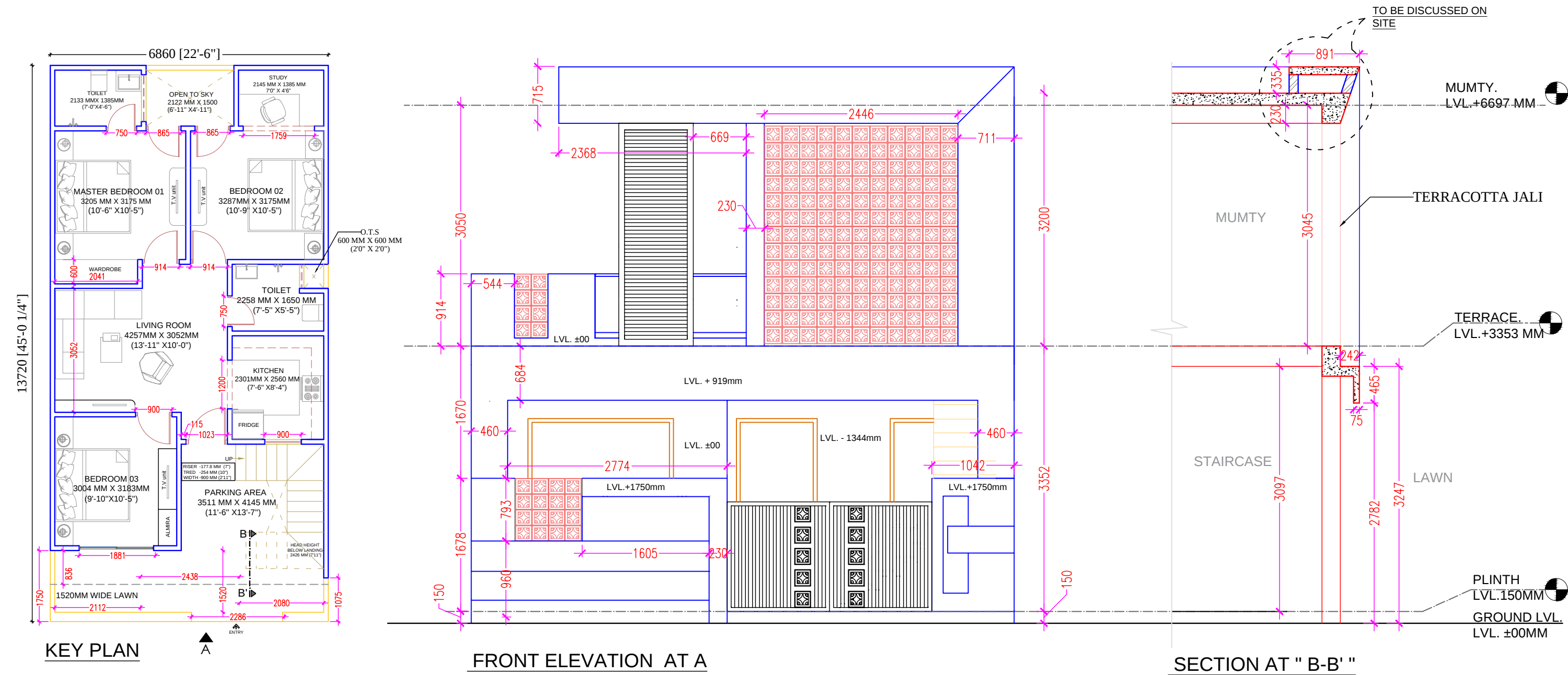
LVL ± 00

WINDOW NO.	V1
OPENING SIZE	1155MM X750MM
SILL HT.	1993MM
LINTEL HT.	BEAM BOTTOM
QUANTITY	01
LOCATION	BED ROOM TOILET
WINDOW TYPE	VENTILATOR OPENABLE

WINDOW NO.	V2
OPENING SIZE	600MM X750MM
SILL HT.	1993MM
LINTEL HT.	BEAM BOTTOM
QUANTITY	01
LOCATION	COMMON TOILET
WINDOW TYPE	VENTILATOR OPENABLE

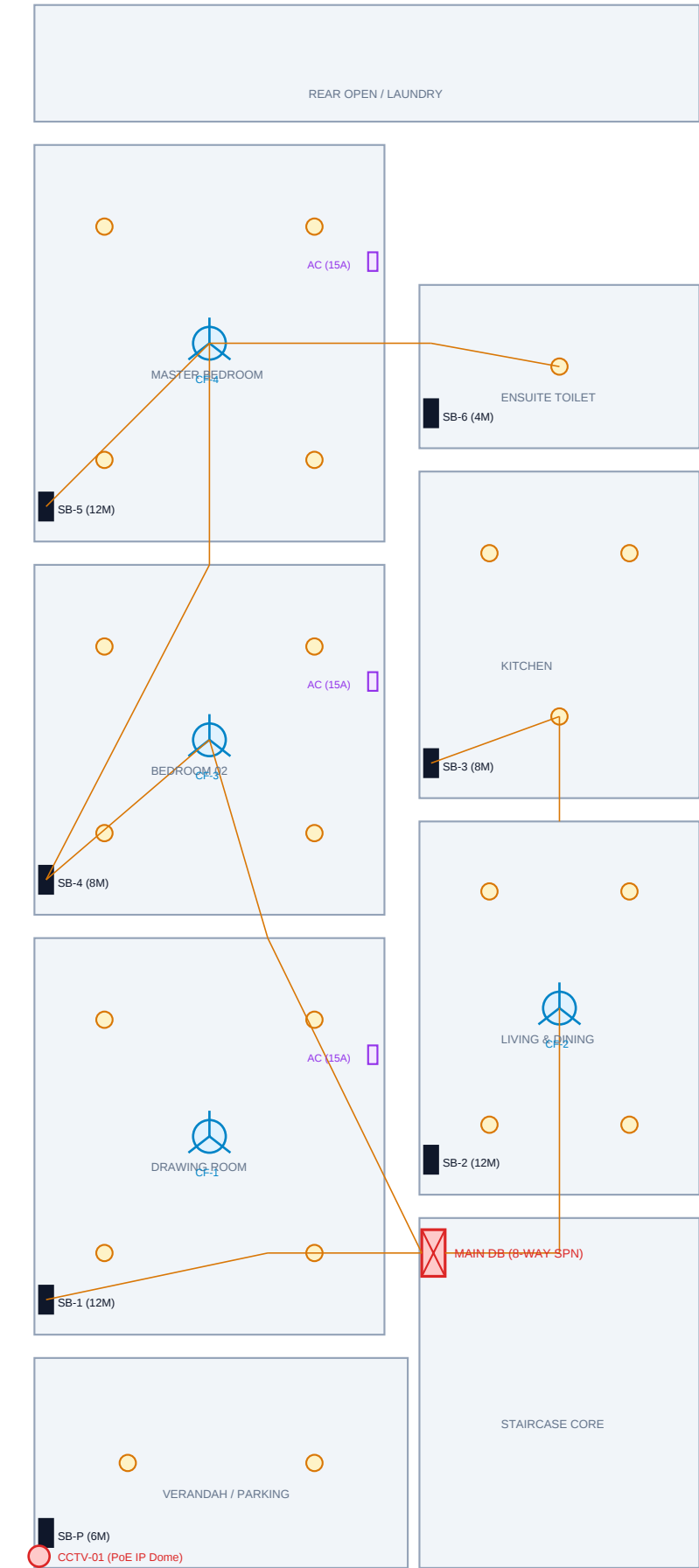
DOOR NO.	D6
OPENNG SIZE	1838 MM
LINTEL HT	2438 MM (8')
DOOR TYPE	SLIDING GLASS DOOR
QTY.	1
LOCATION	BED ROOM 03

WINDOW NO.	W2
OPENING SIZE	1738 MM X 2682MM
SILL HT.	3350 MM
LINTEL HT.	6166 MM
QUANTITY	01
LOCATION	MUMTY
WINDOW TYPE	FIXED WITH TERRA COTTA JALI



PROJECT DETAILS		SITE DETAILS		DRAWING DETAILS				CLIENT	
PROJECT	RAAHUL 3BHK LUXURY VILLA	FLOOR	GROUND	DWG STATUS	GOOD FOR CONSTRUCTION	DWN BY	RS	AS	ER. RAHUL SAXENA B.Tech Civil Commercial QS & BIM Specialist Bilaspur (UP 244921) · Rudrapur (UK 263153) Hotline: +91 96398 60001 raahul6saxena@gmail.com
SITE	BILASPUR-RUDRAPUR NH-730	PLOT AREA	1012.62 sq.ft	DWG TITLE	FRONT ELEVATION	DATE	14.09.2026		
Contact Perso	Er. Rahul Saxena (+91 96398 60001)	FLOOR AREA	862.09 sq.ft	DWG NO	A.113	NORTH	REVISION 00		
		B.O.SLAB	11'	SCALE	FIT TO PAPER				
		B.O.F.CEILING	-	ALL THE DIMENSIONS IN MM					

DWG MEP.121 · GROUND FLOOR ELECTRICAL CONDUIT, LIGHTING & POWER DISTRIBUTION PLAN



ELECTRICAL FIXTURE & CONDUIT LEGEND

SYM	DESCRIPTION	HEIGHT	SPECIFICATIO
O	Recessed LED Downlight	Ceiling	12W 6500K Co
CF	BLDC Ceiling Fan (1200	Ceiling	28W 5-Speed
WB	Wall Bracket Uplighter	+2100mm	9W 3000K War
AC	Air Conditioner Point	+2400mm	Dedicated 2.
GY	Geyser DP Point (16A)	+2100mm	Dedicated 2.
SB	Modular Switchboard (M	+1200mm	6"-12" from
PP5	5A Convenience Socket	+450mm	3-Pin Shutte
PP15	15A Power Socket (Kitc	+1050mm	For Oven, In
DB	Main Distribution Boar	+1500mm	8-Way SPN wi
CCTV	IP Surveillance Camera	+2700mm	4MP IR PoE N
BELL	Door Bell & Push Butto	+1500mm	Ding-Dong El
CON	FRLS PVC Conduit Routi	Slab/Wall	25mm Heavy G

GENERAL ELECTRICAL SPECIFICATIONS

- All copper conductors shall be FRLS Grade (IS 694) with 1100V insulation.
- Minimum wire sizes: Lighting 1.5 sq.mm, Sockets 2.5 sq.mm, Power/AC 4.0 sq.mm.
- Earth continuity conductor: 1.5 sq.mm green FRLS copper wire run throughout.
- All conduits shall be 25mm dia medium/heavy duty rigid PVC embedded in slab/wall.
- Separate neutral wire shall be pulled for each sub-circuit from DB.
- 30mA RCCB sensitivity enforced on all lighting and domestic socket circuits.
- External earthing: 2 nos. 50mm dia GI chemical pipe earth electrodes (IS 3043).

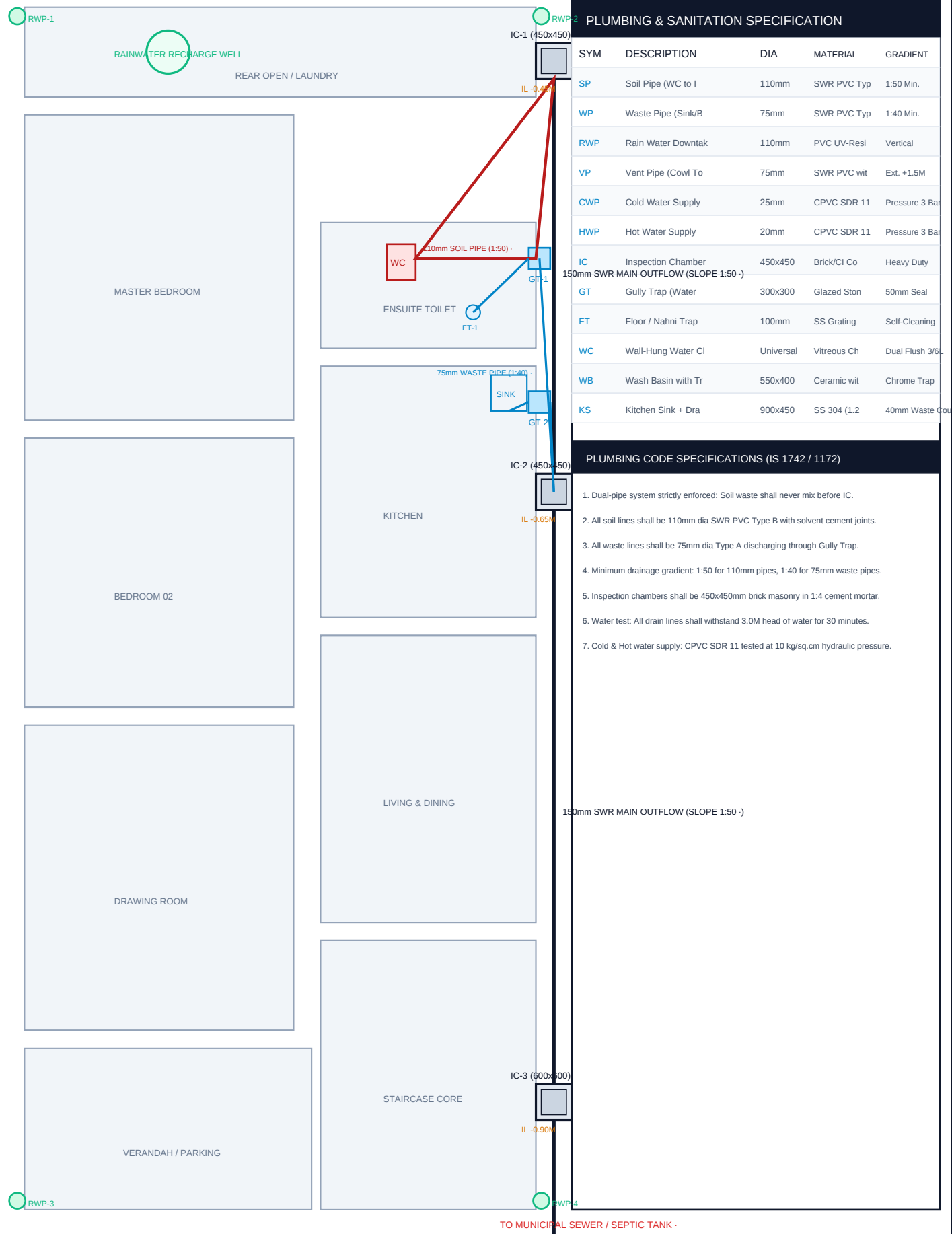
PROJECT: RAAHUL RESIDENCE (3BHK G+2)
LOCATION: NH-730 BILASPUR - RUDRAPUR
SHEET: SHEET 07 (DWG MEP.121)
TITLE: ELECTRICAL CONDUIT & LIGHTING LAYOUT

DRAWN BY: RS (Er. Rahul Saxena)
CHECKED: AS | REVISION: R00
DATE: 16.09.2026 | SCALE: 1:50 @ A4
STATUS: GOOD FOR CONSTRUCTION (GFC)

CLIENT: RESIDENTIAL CLIENT SUITE
MEP CONSULTANT: KABIR (NBC P8/9)
QS AUDIT: RAGHAV (IS 1200 / CPWD)
STRUCTURAL: VIKRAM (IS 456 / 13920)

RAAHUL
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Bilaspur (UP) · Rudrapur (UK)

DWG MEP.122 · GROUND FLOOR PLUMBING, SANITATION & DUAL-PIPE DRAINAGE NETWORK



PROJECT: RAAHUL RESIDENCE (3BHK G+2)

LOCATION: NH-730 BILASPUR - RUDRAPUR

SHEET: SHEET 08 (DWG MEP.122)

TITLE: PLUMBING, SANITATION & DRAINAGE PLAN

DRAWN BY: RS (Er. Rahul Saxena)

CHECKED: AS | REVISION: R00

DATE: 16.09.2026 | SCALE: 1:50 @ A4

STATUS: GOOD FOR CONSTRUCTION (GFC)

CLIENT: RESIDENTIAL CLIENT SUITE

MEP CONSULTANT: KABIR (NBC P8/9)

QS AUDIT: RAGHAV (IS 1200 / CPWD)

STRUCTURAL: VIKRAM (IS 456 / 13920)

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