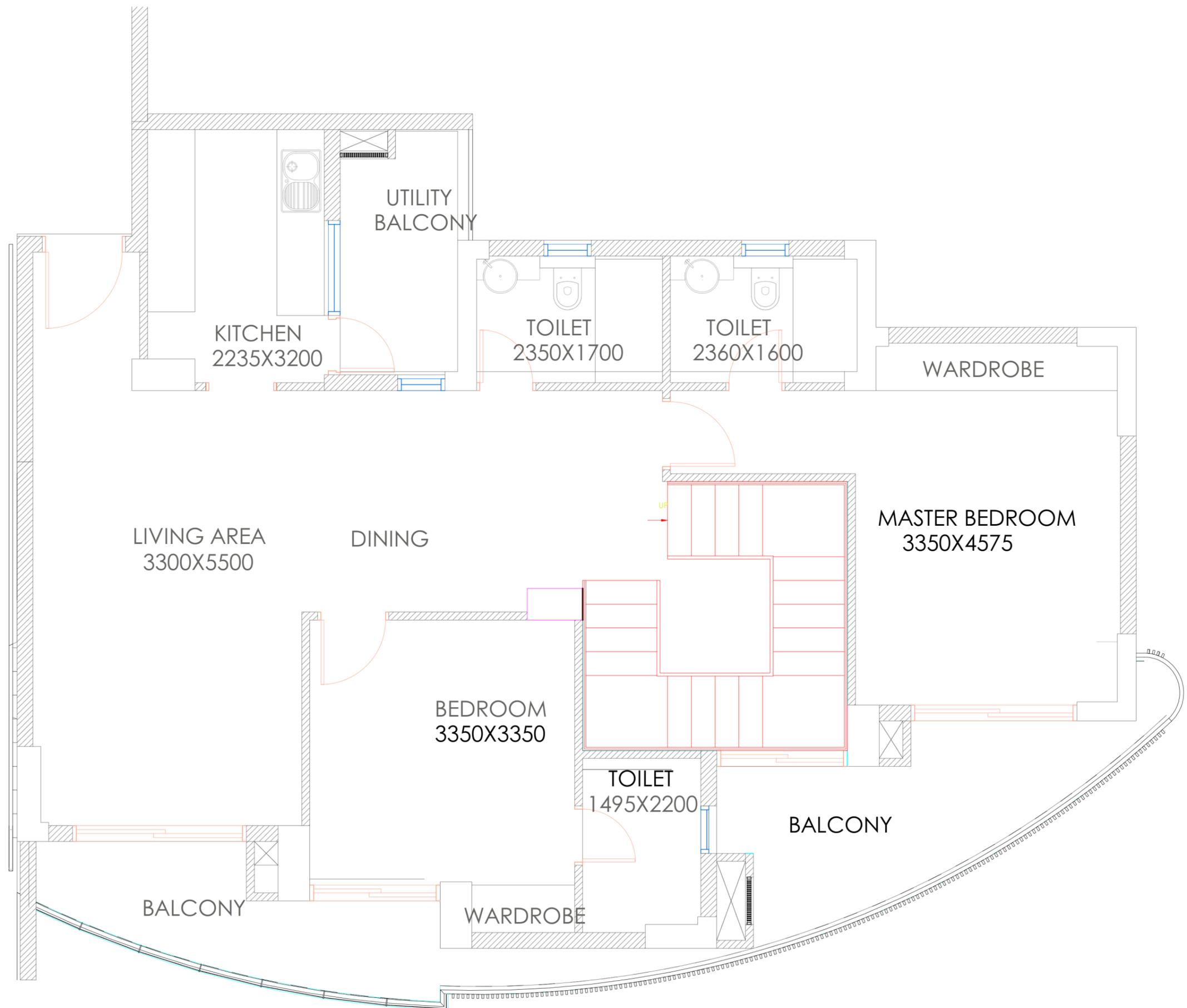


CONSTRUCTION



TITLE : CONSTRUCTION -FLOOR PLAN

NAME OF THE DESIGNER :VANI PAMU

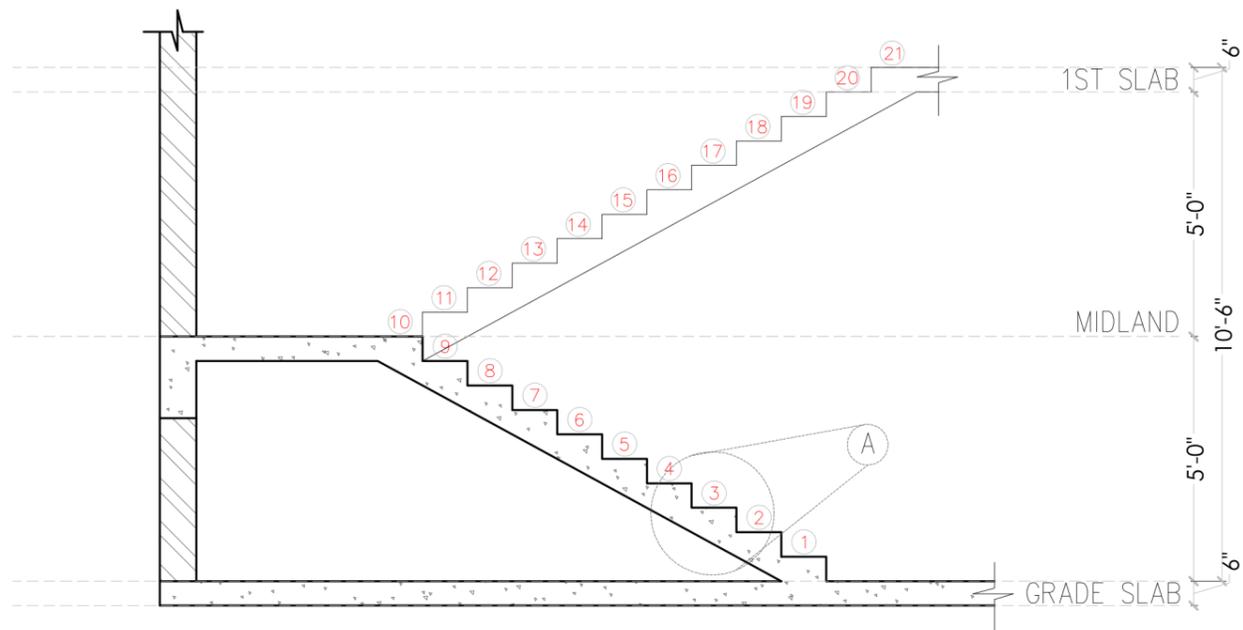
NAME OF THE COLLEGE :ACADEMY OF APPLIED ARTS

<p>SW- GLASS WINDOW DOUBLE GLAZED (6MM THICK REFLECTIVE GLAZING + 6MM CLEAR GLASS) SLIDING WINDOW WITH POWER COATED ALUMINIUM FRAME WITH FLY SCREEN</p>		<p>SW1- GLASS WINDOW DOUBLE GLAZED (6MM THICK REFLECTIVE GLAZING + 6MM CLEAR GLASS) SLIDING WINDOW WITH POWER COATED ALUMINIUM FRAME WITH FLY SCREEN</p>		<p>W- GLASS WINDOW DOUBLE GLAZED (6MM THICK REFLECTIVE GLAZING + 6MM CLEAR GLASS) SLIDING WINDOW WITH POWER COATED ALUMINIUM FRAME WITH FLY SCREEN</p>		<p>W1- GLASS WINDOW DOUBLE GLAZED (6MM THICK REFLECTIVE GLAZING + 6MM CLEAR GLASS) SLIDING WINDOW WITH POWER COATED ALUMINIUM FRAME WITH FLY SCREEN</p>		<p>W2- GLASS WINDOW DOUBLE GLAZED (6MM THICK REFLECTIVE GLAZING + 6MM CLEAR GLASS) SLIDING WINDOW WITH POWER COATED ALUMINIUM FRAME WITH FLY SCREEN</p>		<p>W3- GLASS WINDOW DOUBLE GLAZED (6MM THICK REFLECTIVE GLAZING + 6MM CLEAR GLASS) SLIDING WINDOW WITH POWER COATED ALUMINIUM FRAME WITH FLY SCREEN</p>		<p>W4- GLASS WINDOW DOUBLE GLAZED (6MM THICK REFLECTIVE GLAZING + 6MM CLEAR GLASS) SLIDING WINDOW WITH POWER COATED ALUMINIUM FRAME WITH FLY SCREEN</p>	
STAIRCASE WINDOW		STAIRCASE WINDOW											
STRUCTURAL OPENING	FIRE RESISTANCE	STRUCTURAL OPENING	FIRE RESISTANCE	STRUCTURAL OPENING	FIRE RESISTANCE	STRUCTURAL OPENING	FIRE RESISTANCE	STRUCTURAL OPENING	FIRE RESISTANCE	STRUCTURAL OPENING	FIRE RESISTANCE		
<p>KW- GLASS WINDOW DOUBLE GLAZED (6MM THICK REFLECTIVE GLAZING + 6MM CLEAR GLASS) SLIDING WINDOW WITH POWER COATED ALUMINIUM FRAME WITH FLY SCREEN</p>		<p>V- GLASS VENTILATOR DOUBLE GLAZED (6MM THICK REFLECTIVE GLAZING + 6MM CLEAR GLASS) OPENABLE OUT SIDE VENTILATOR WITH WOODEN ARCHITRAVE OF 25MM THICK AND 50MM THICK FRAME.</p>		<p>V1- GLASS VENTILATOR DOUBLE GLAZED (6MM THICK REFLECTIVE GLAZING + 6MM CLEAR GLASS) OPENABLE OUT SIDE VENTILATOR WITH WOODEN ARCHITRAVE OF 25MM THICK AND 50MM THICK FRAME.</p>		<p>FLG- FIXED L-SHAPED GLASS TWO FIXED GLASS PANELS ON BOTH SIDES WITH 45MM THICK GLASS PANELS AND WITH 100MM THICK ALUMINIUM FRAME.</p>		<p>SD 1- GLASS FOLDING DOOR PART OPENABLE 45MM THICK GLAZING GLASS DOOR WITH DOUBLE SLIDING WITH HANDLES ON EITHER SIDES AND THE THREE ALUMINIUM PANELS AND THREE RAILS AT AROUND THE DOOR WITH FRAME THICKNESS 50MM.</p>		<p>SFD- GLASS FOLDING DOOR PART OPENABLE AND PART FIXED 45MM THICK GLAZING GLASS DOOR WITH DOUBLE SLIDING WITH HANDLES ON EITHER SIDES AND THE THREE ALUMINIUM PANELS AND THREE RAILS AT AROUND THE DOOR WITH FRAME THICKNESS 50MM. ALSO TWO FIXED GLASS PANELS ON BOTH SIDES WITH 45MM THICK GLASS PANELS WITH 100MM THICK ALUMINIUM FRAME.</p>			
STRUCTURAL OPENING	FIRE RESISTANCE	STRUCTURAL OPENING	FIRE RESISTANCE	STRUCTURAL OPENING	FIRE RESISTANCE	STRUCTURAL OPENING	FIRE RESISTANCE	STRUCTURAL OPENING	FIRE RESISTANCE	STRUCTURAL OPENING	FIRE RESISTANCE		
<p>SFD1 - GLASS FOLDING DOOR PART OPENABLE AND PART FIXED 45MM THICK GLAZING GLASS DOOR WITH DOUBLE SLIDING WITH HANDLES ON EITHER SIDES AND THE THREE ALUMINIUM PANELS AND THREE RAILS AT AROUND THE DOOR WITH FRAME THICKNESS 50MM. ALSO TWO FIXED GLASS PANELS ON BOTH SIDES WITH 45MM THICK GLASS PANELS WITH 100MM THICK ALUMINIUM FRAME.</p>		<p>SD - GLASS FOLDING DOOR PART OPENABLE AND PART FIXED 45MM THICK GLAZING GLASS DOOR WITH DOUBLE SLIDING WITH HANDLES ON EITHER SIDES AND THE THREE ALUMINIUM PANELS AND THREE RAILS AT AROUND THE DOOR WITH FRAME THICKNESS 50MM. ALSO TWO FIXED GLASS PANELS ON BOTH SIDES WITH 45MM THICK GLASS PANELS WITH 100MM THICK ALUMINIUM FRAME.</p>		<p>MD- MAIN DOOR</p>		<p>PD- PUJA DOOR</p>		<p>D1- WOODEN DOOR</p>		<p>D2- WOODEN DOOR</p>			
FIRE RESISTANCE	STRUCTURAL OPENING	FIRE RESISTANCE	STRUCTURAL OPENING	STRUCTURAL OPENING	FIRE RESISTANCE	STRUCTURAL OPENING	FIRE RESISTANCE	STRUCTURAL OPENING	FIRE RESISTANCE	STRUCTURAL OPENING	FIRE RESISTANCE		
					1 HR								

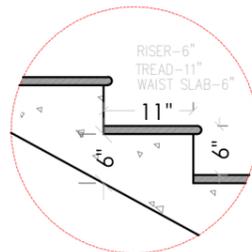
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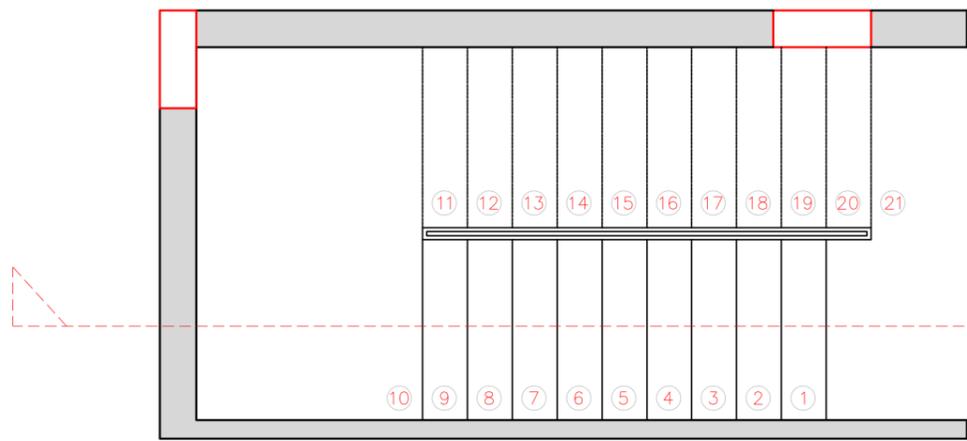
NAME OF THE DESIGNER : VANI PAMU
NAME OF THE COLLEGE : ACADEMY OF APPLIED ARTS



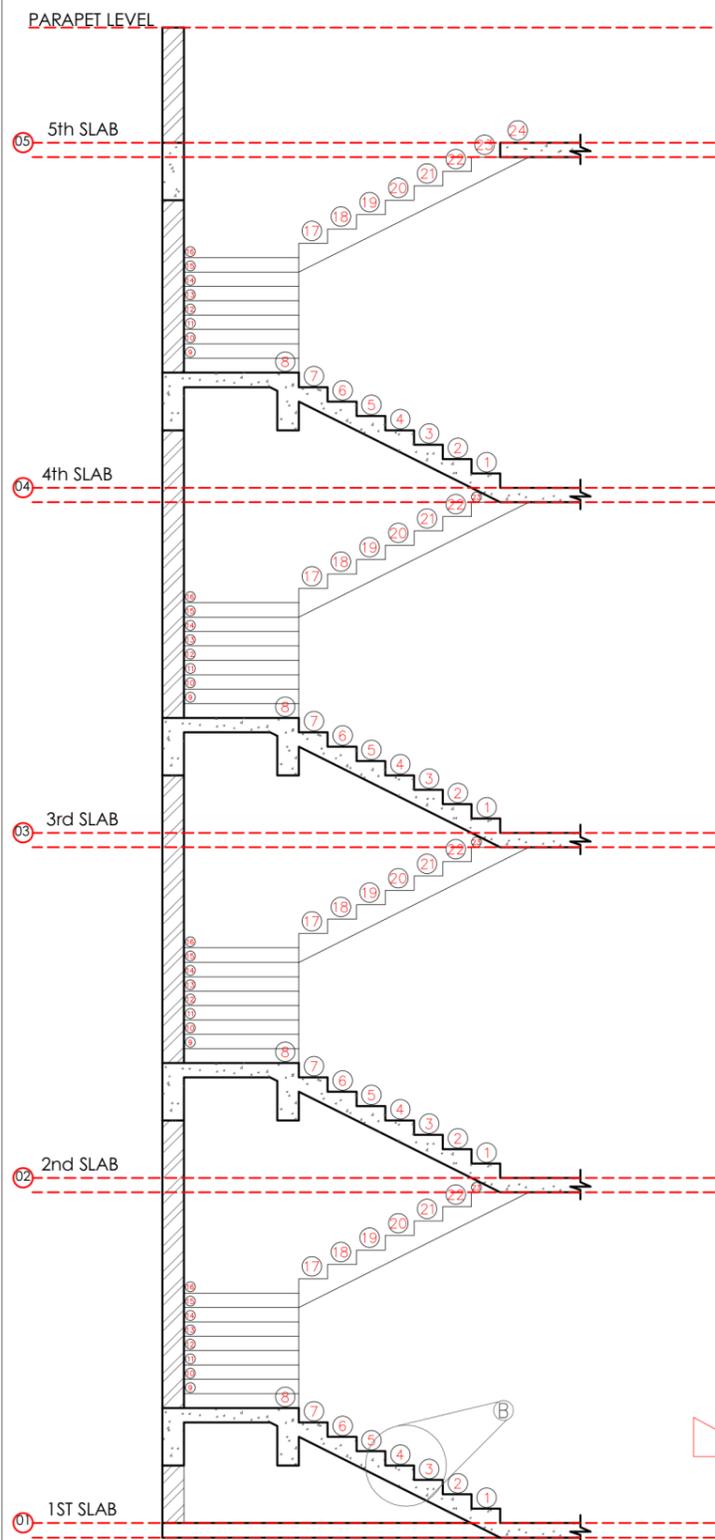
SECTION



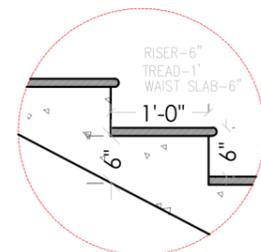
DETAIL-A



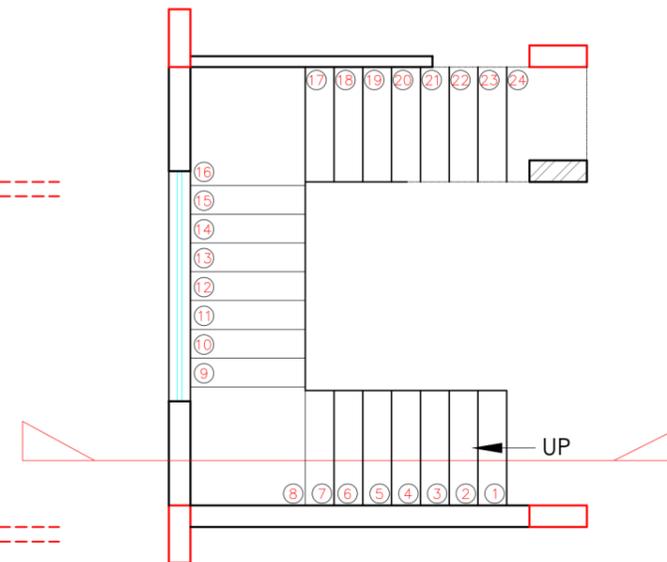
PLAN



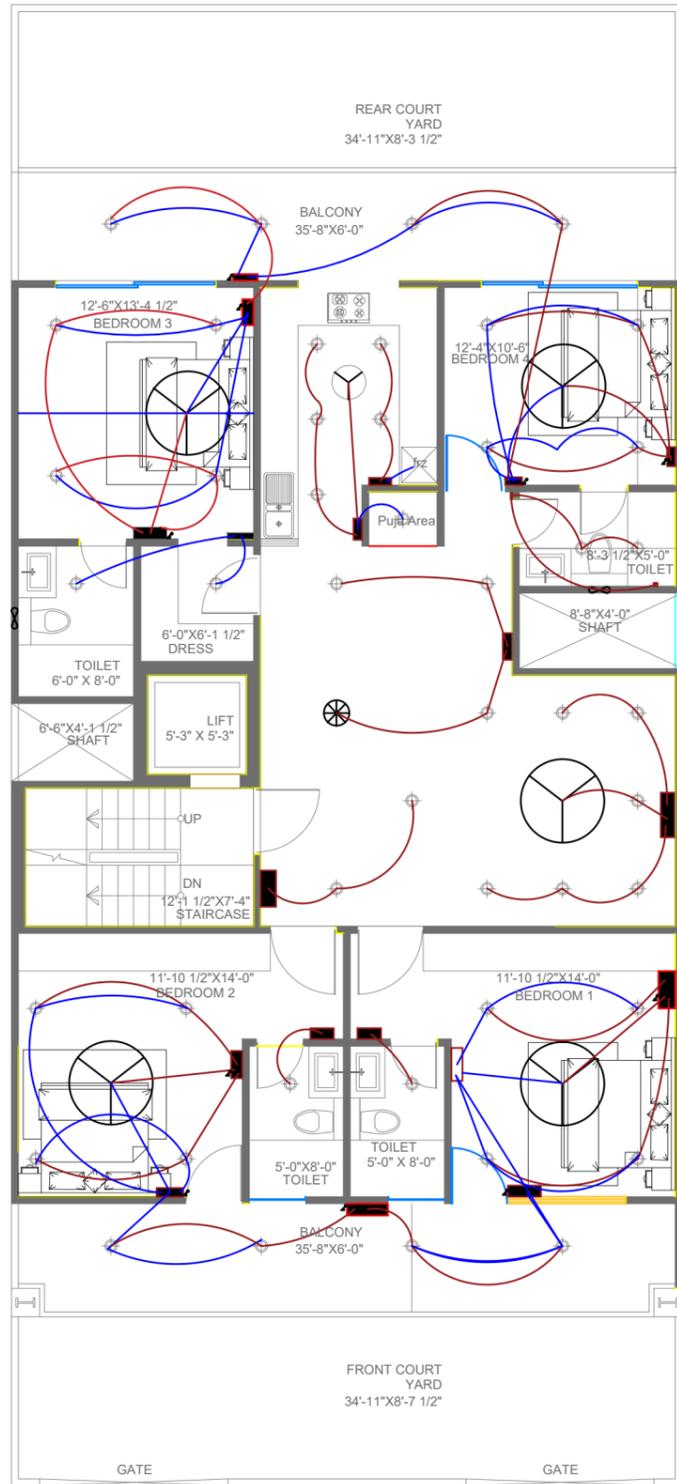
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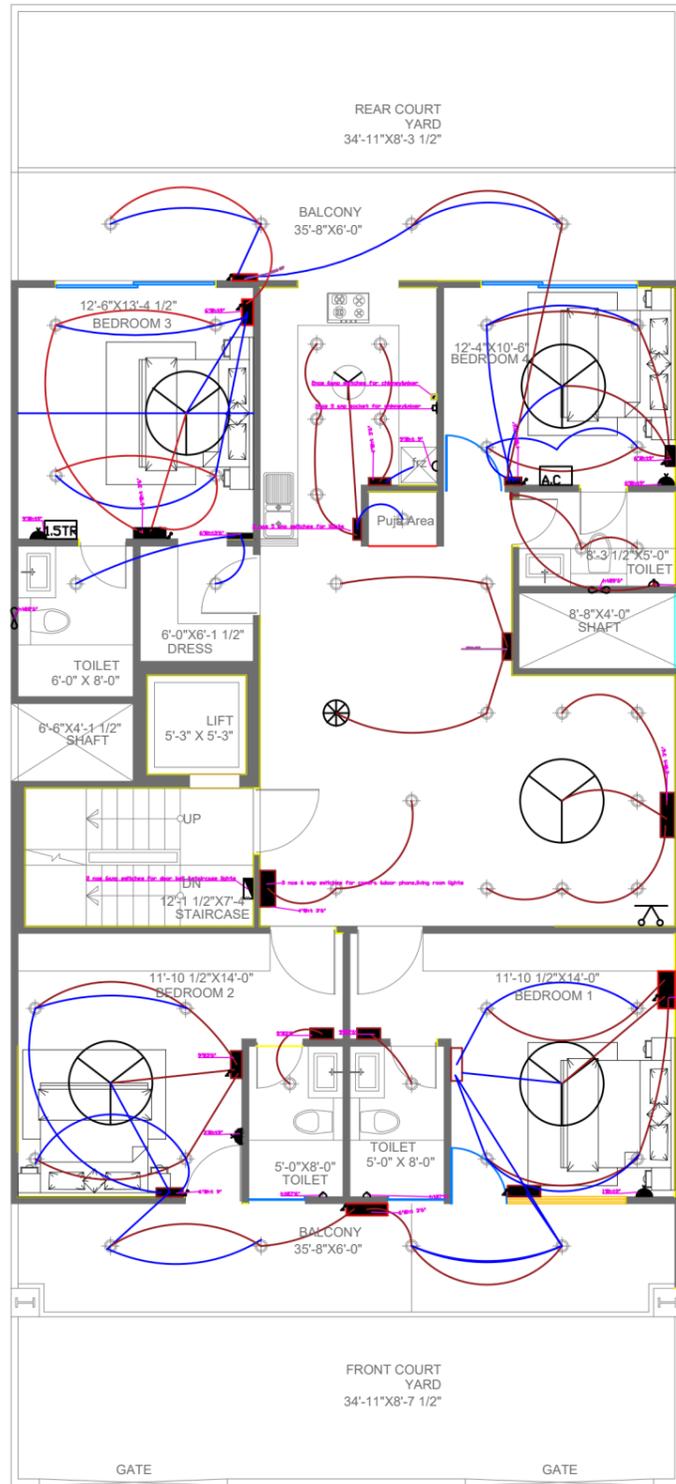
DETAIL-B



PLAN



CEILING ELECTRICAL

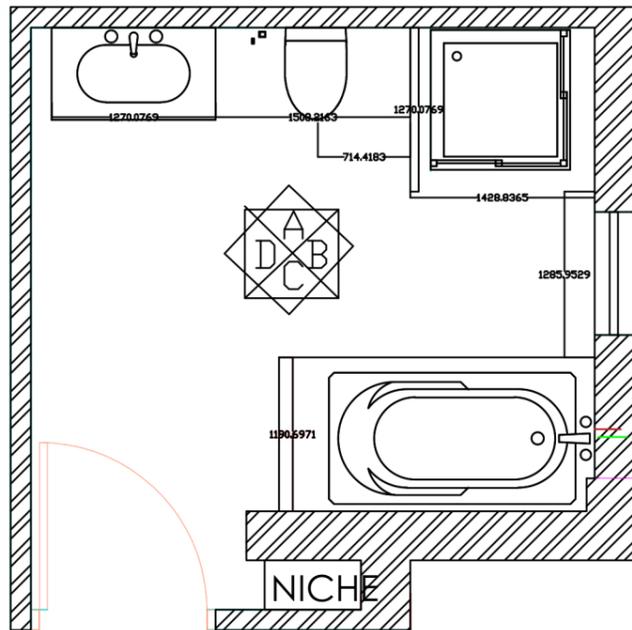


WALL ELECTRICAL

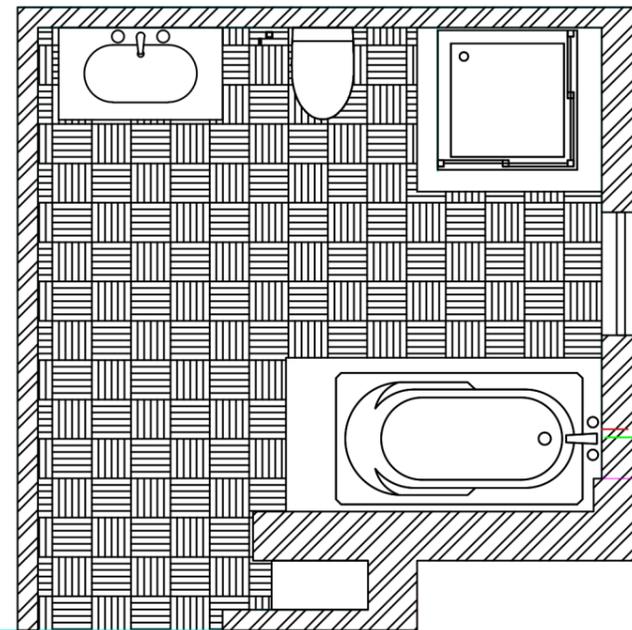
ELECTRICAL LEGEND

S.NO	SYMBOL	DISCREPTION
1		ONE WAY SWITCH[5A/6A]
2		TWO WAY SWITCH[5A/6A]
3		ONE WAY SWITCH[15A/16A]
4		TWO WAY SWITCH[15A/16A]
5		5A/6A SWITCH SOCKET
6		15A/16A SWITCH SOCKET
7		20A MCB FOR AC
8		5A/6A SOCKET ONLY
9		15A/16A SOCKET ONLY
10		AC POINT
11		SWITCH BOARD
12		MAIN DISTRIBUTION BOARD[MDB]
13		TELEPHONE
14		CEILING FAN
15		SPLIT AC
16		CEILING LIGHT
17		CHANDELIER
18		EXHAUST FAN
19		WATER HEATER

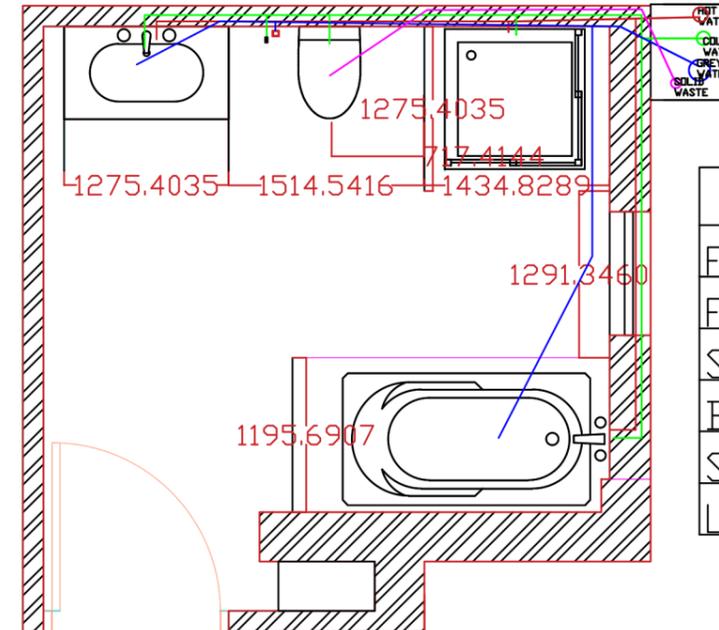
PLAN VIEW



FLOORING RENDER

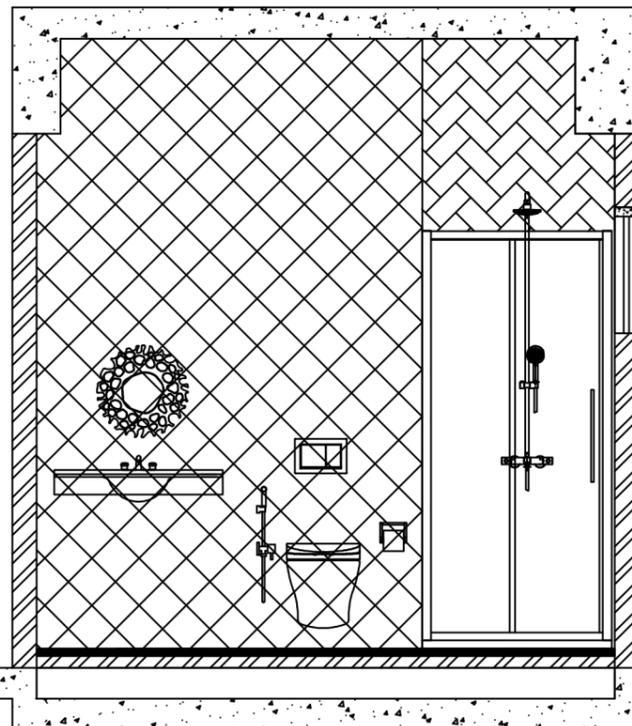


PLUMBING DETAIL

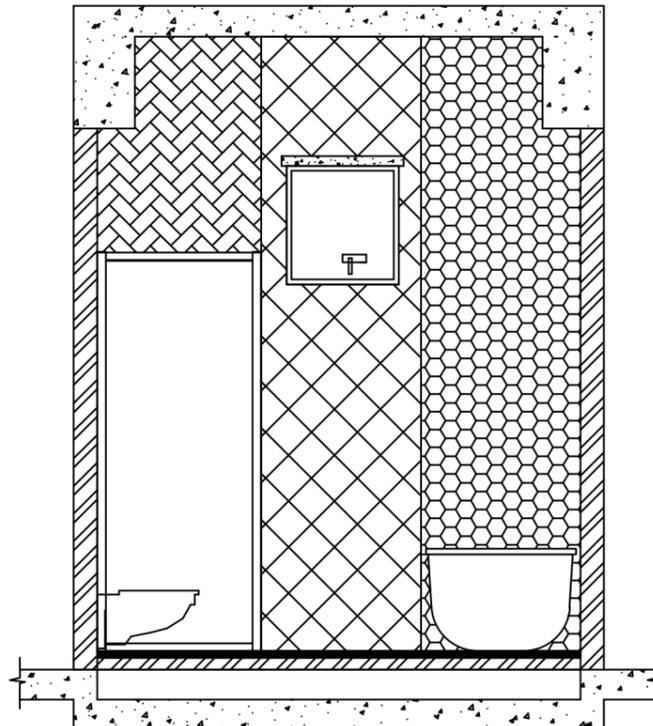


DETAILS:

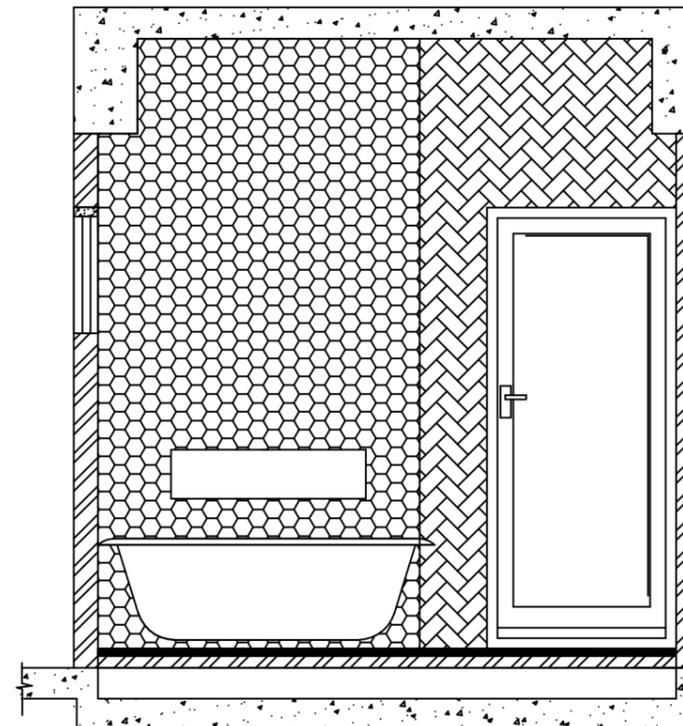
FLOOR HEIGHT-3150MM
FLOORING-75MM
SLAB-150MM DEPTH
BEAM-450MM DEPTH
SUNKEN SLAB-300MM
LINTEL THICKNESS-100MM



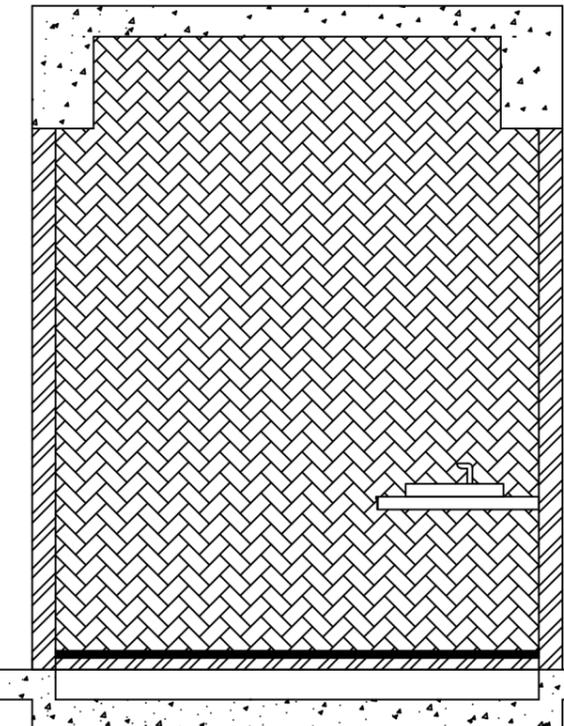
SECTION 'A-A'



SECTION 'B-B'



SECTION 'C-C'



SECTION 'D-D'