

SCHEDULE OF OPENINGS				
CODE	DESCRIPTION	SIZE	SILL HEIGHT	INTEL HEIGHT
D1	MAIN DOOR	1200x2100		2100
W1	WINDOW	1500x1100	1000	2100
V1	VENTILATOR	2000X600	1500	2100


NOTE :

- DO NOT SCALE THE DRAWING FOLLOW THE WRITTEN DIMENSIONS ONLY.
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS SPECIFIED.
- G.F + 2 FLOORS STRUCTURE.  
G.F TO F.F : 3600 MM  
F.F TO S.F : 3600 MM  
S.F TO T.F : 3600 MM
- ANY CHANGES SHOULD BE BROUGHT TO THE NOTICE OF THE ARCHITECT.
- ALL EXTERNAL WALLS ARE 200 MM THK BLOCK WALL AND 100MM THK BLOCK FOR PARTITION WALLS.
- SCALE - 1:100

AREA STATEMENT	
BUILT-UP AREA : 683.2 SQM	BUILT-UP AREA :BLOCK 1: 341.60 SQM BUILT-UP AREA :BLOCK 2: 341.60 SQM

DRAWING NAME
PLAN - FIRST FLOOR

PROJECT TITLE	
CONSTRUCTION OF MAULANA AZAD MODEL SCHOOL AT KADECHUR (RMSA), YADGIRI DISTRICT.	



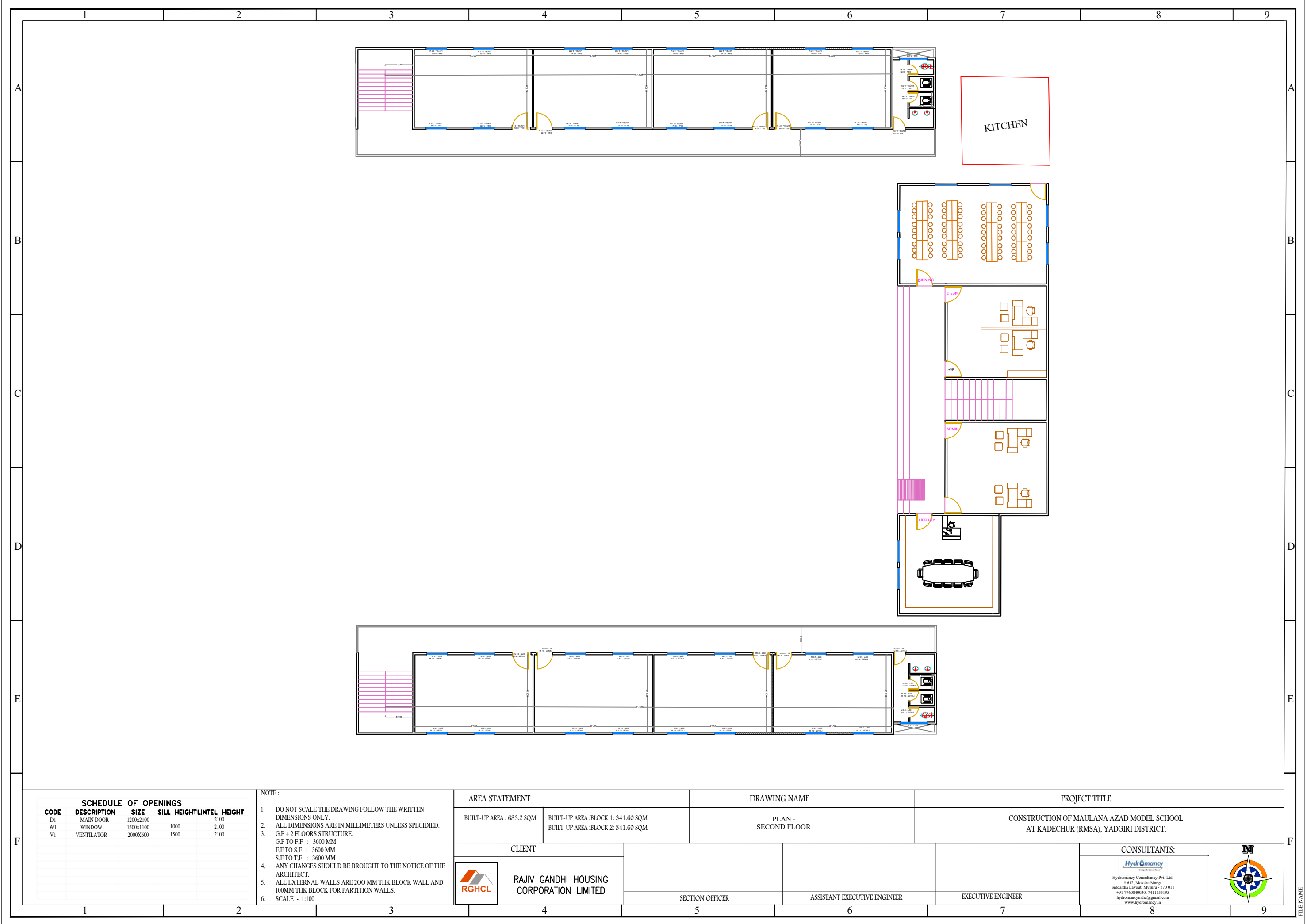
RAJIV GANDHI HOUSING  
CORPORATION LIMITED

CLIENT		CONSULTANTS:	
SECTION OFFICER		ASSISTANT EXECUTIVE ENGINEER	
EXECUTIVE ENGINEER		EXECUTIVE ENGINEER	



Hydromancy Consultancy Pvt. Ltd.  
# 612, Moksha Marg  
Siddhartha Layout, Mysuru - 570 011  
+91 7766040090, 7411155195  
hydromancyindia@gmail.com  
www.hydromancy.in






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CODE	DESCRIPTION	SIZE	SILL HEIGHT	INTEL HEIGHT
D1	MAIN DOOR	1200x2100		2100
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- SCALE - 1:100

AREA STATEMENT	
BUILT-UP AREA : 683.2 SQM	BUILT-UP AREA :BLOCK 1: 341.60 SQM BUILT-UP AREA :BLOCK 2: 341.60 SQM
CLIENT	
 RAJIV GANDHI HOUSING CORPORATION LIMITED	

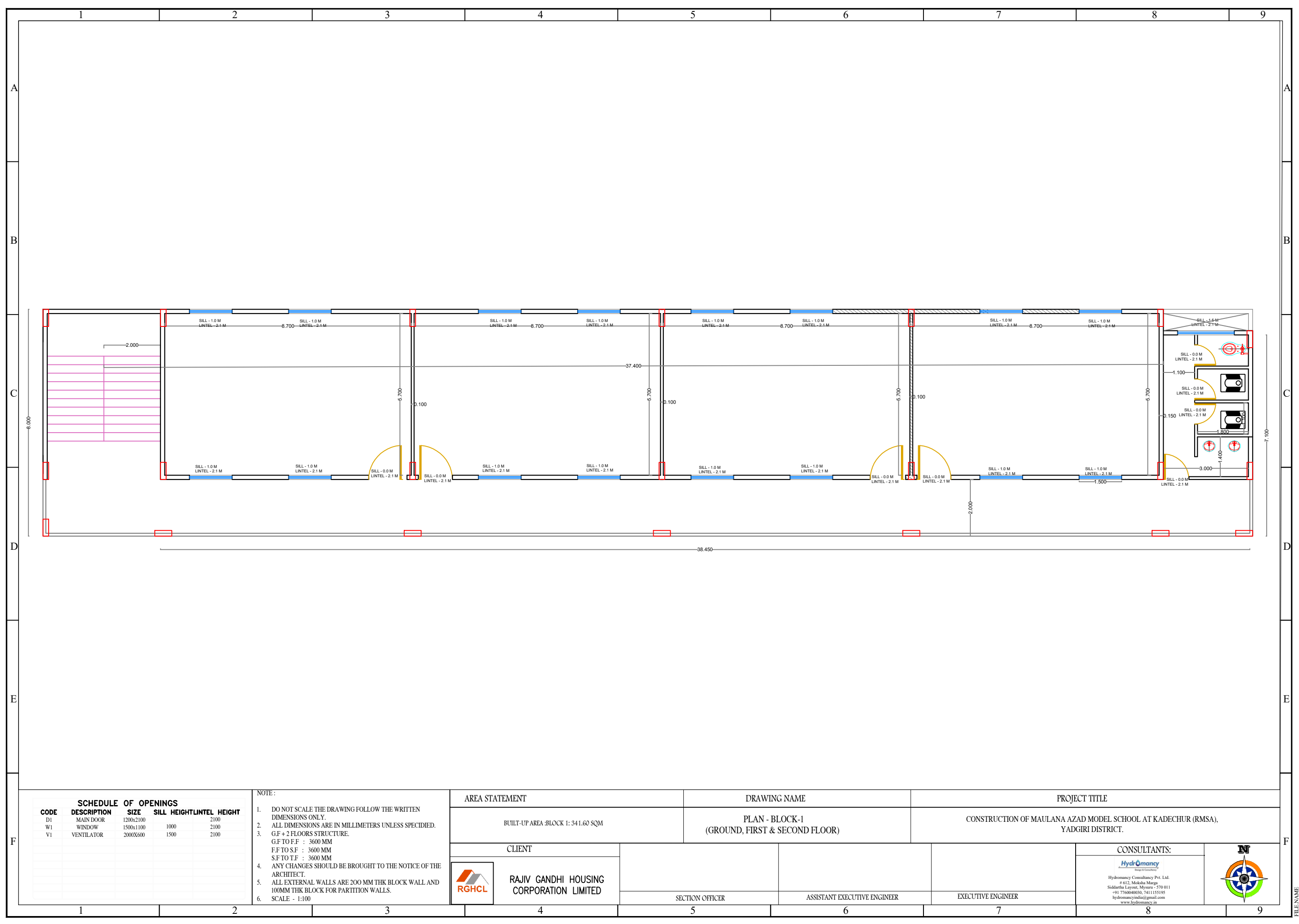
DRAWING NAME	
PLAN - SECOND FLOOR	
SECTION OFFICER	ASSISTANT EXECUTIVE ENGINEER

PROJECT TITLE	
CONSTRUCTION OF MAULANA AZAD MODEL SCHOOL AT KADECHUR (RMSA), YADGIRI DISTRICT.	
EXECUTIVE ENGINEER	

CONSULTANTS:

  
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Siddhartha Layout, Mysuru - 570 011  
+91 7760040090, 741115195  
hydromancyindia@gmail.com  
www.hydromancy.in

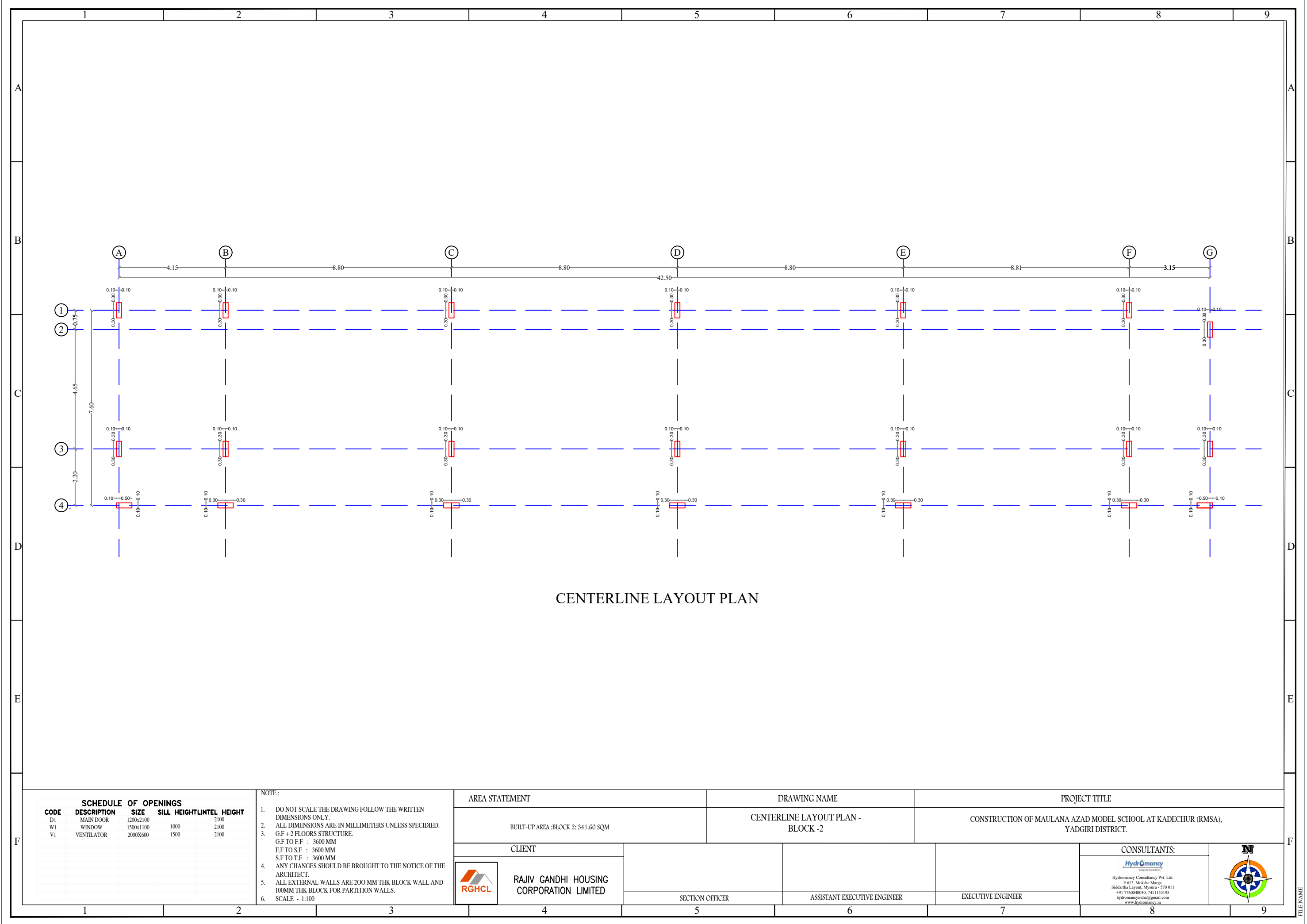















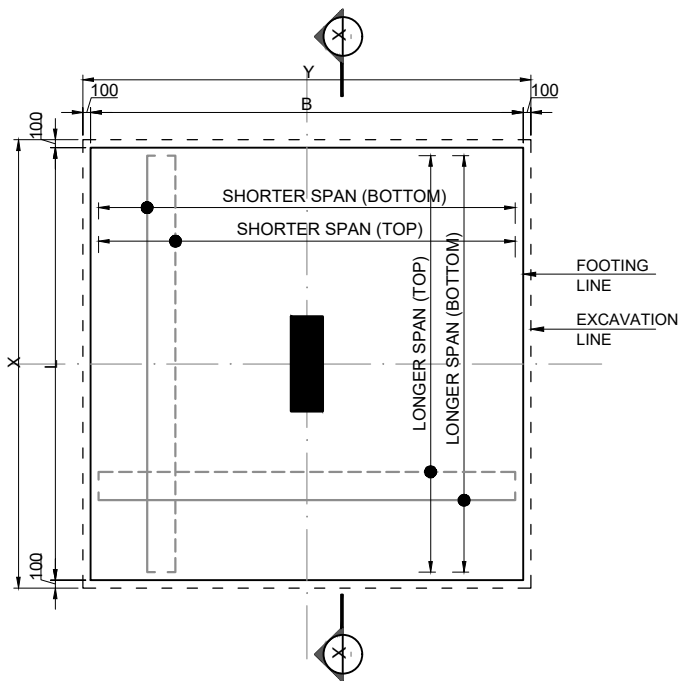
CENTERLINE LAYOUT PLAN

SCHEDULE OF OPENINGS				
CODE	DESCRIPTION	SIZE	SILL HEIGHT	INTEL HEIGHT
D1	MAIN DOOR	1200x2100		2100
W1	WINDOW	1500x1100	1000	2100
V1	VENTILATOR	2000X600	1500	2100

NOTE :

- DO NOT SCALE THE DRAWING FOLLOW THE WRITTEN DIMENSIONS ONLY.
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS SPECIFIED.
- G.F TO F.F : 3600 MM  
F.F TO S.F : 3600 MM  
S.F TO T.F : 3600 MM  
ANY CHANGES SHOULD BE BROUGHT TO THE NOTICE OF THE ARCHITECT.
- ALL EXTERNAL WALLS ARE 200 MM THK BLOCK WALL AND 100MM THK BLOCK FOR PARTITION WALLS.
- SCALE - 1:100

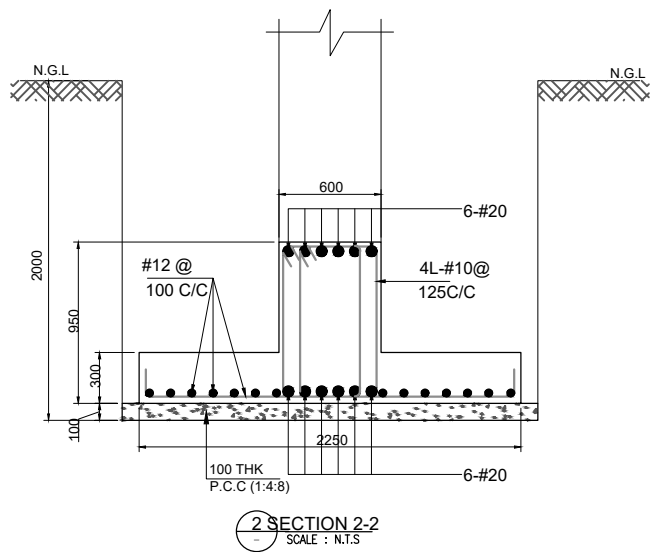
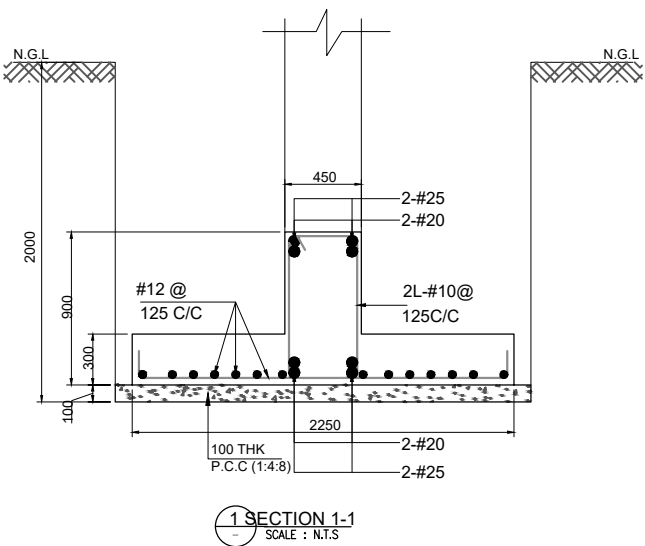
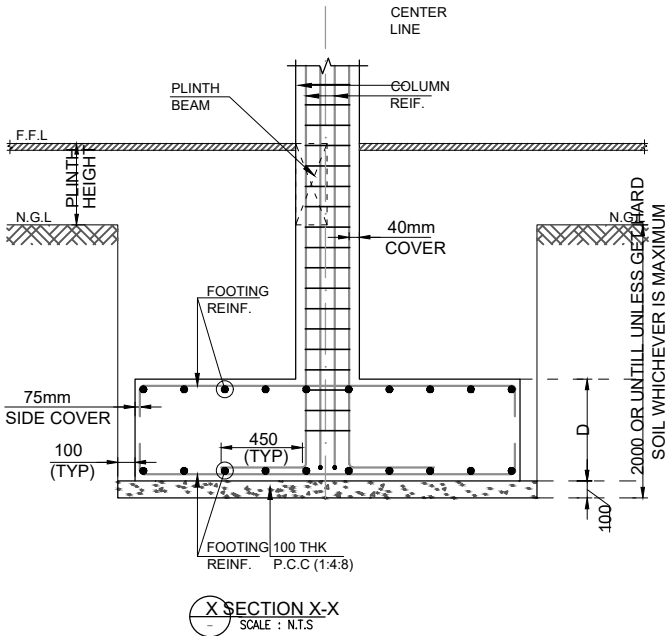
AREA STATEMENT		DRAWING NAME		PROJECT TITLE	
BUILT-UP AREA :BLOCK 2: 341.60 SQM		CENTERLINE LAYOUT PLAN - BLOCK -2		CONSTRUCTION OF MAULANA AZAD MODEL SCHOOL AT KADECHUR (RMSA), YADGIRI DISTRICT.	
CLIENT				CONSULTANTS:	
 RAJIV GANDHI HOUSING CORPORATION LIMITED				 Hydromancy Consultancy Pvt. Ltd. # 612, Makkalu Marga Siddhartha Layout, Mysuru - 570 011 +91 7766040090, 7411155195 hydromancyindia@gmail.com www.hydromancy.in	
					
SECTION OFFICER		ASSISTANT EXECUTIVE ENGINEER		EXECUTIVE ENGINEER	



TYPICAL PLAN OF FOOTINGS

FOOTING DETAILS:

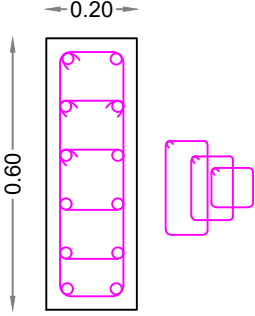
FOOTING NAME	NO'S	EXCAVATION SIZE		FOOTING SIZE			REINFORCEMENT ALONG 'L'		REINFORCEMENT ALONG 'B'	
		X	Y	L	B	D	BOTTOM REINFORCEMENT	TOP REINFORCEMENT	BOTTOM REINFORCEMENT	TOP REINFORCEMENT
F1	14	2400	2400	2100	2100	600	#16 @ 100 C/C	#16 @ 100 C/C	#16 @ 100 C/C	#16 @ 100 C/C
F2	07	1800	1800	1500	1500	550	#16 @ 125 C/C	#16 @ 125 C/C	#16 @ 125 C/C	#16 @ 125 C/C

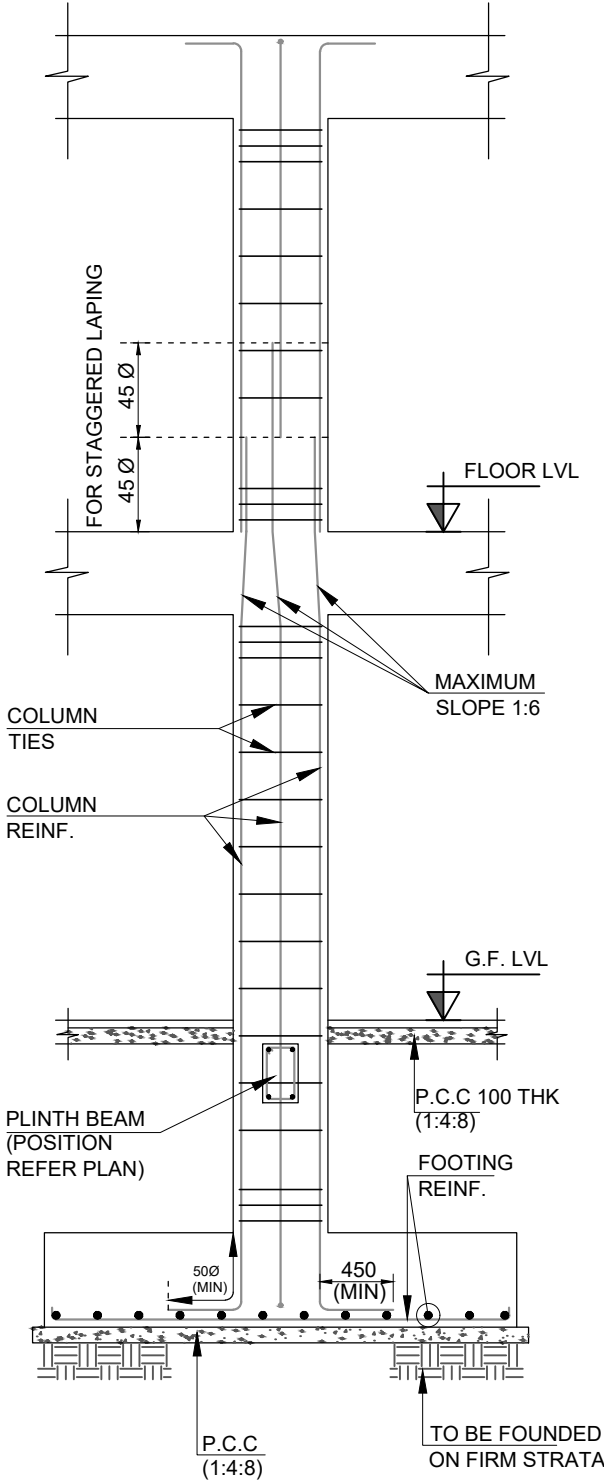
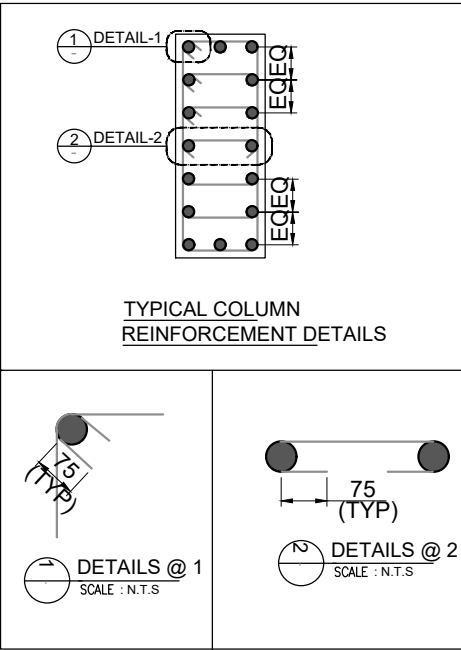


- NOTES:-
- DO NOT SCALE THE DRAWING FOLLOW THE WRITTEN DIMENSION ONLY
  - ALL DIMENSIONS ARE IN MM UNO
  - ANY CHANGES SHOULD BE BROUGHT TO THE NOTICE OF THE CONCERNED ENGINEER.
  - ALL LEVELS / PROFILES/ DIMENSIONS / LOCATION ARE TO BE CHECKED WITH ARCHITECTURE DWG
  - GRADE OF CONCRETE FOR :  
FOOTING : M25  
COLUMN : M25  
PEDESTAL : M25
  - COVER:  
COLUMN : 40MM  
FOOTINGS : 40MM  
PEDESTAL : 40MM
  - GRADE OF STEEL IS FE500
  - SBC 187/SQM. (ASSUMED)
  - LAPS TO BE STAGGERED
  - ANCHORAGES TO BE PROVIDED AS PER USUAL PRACTICE.
  - FOOTING ARE DESIGNED FOR G+2 FLOORS ONLY (3 SLABS)
  - ADD 100MM ON EITHER SIDE OF FOOTING OR EXCAVATION.

DRAWING NAME		PROJECT TITLE	
FOOTING DETAILS		CONSTRUCTION OF MAULANA AZAD MODEL SCHOOL AT KADECHUR (RMSA), YADGIRI DISTRICT.	
CLIENT		CONSULTANTS:	
RAJIV GANDHI HOUSING CORPORATION LIMITED		Hydromancy	
SECTION OFFICER	ASSISTANT EXECUTIVE ENGINEER	EXECUTIVE ENGINEER	

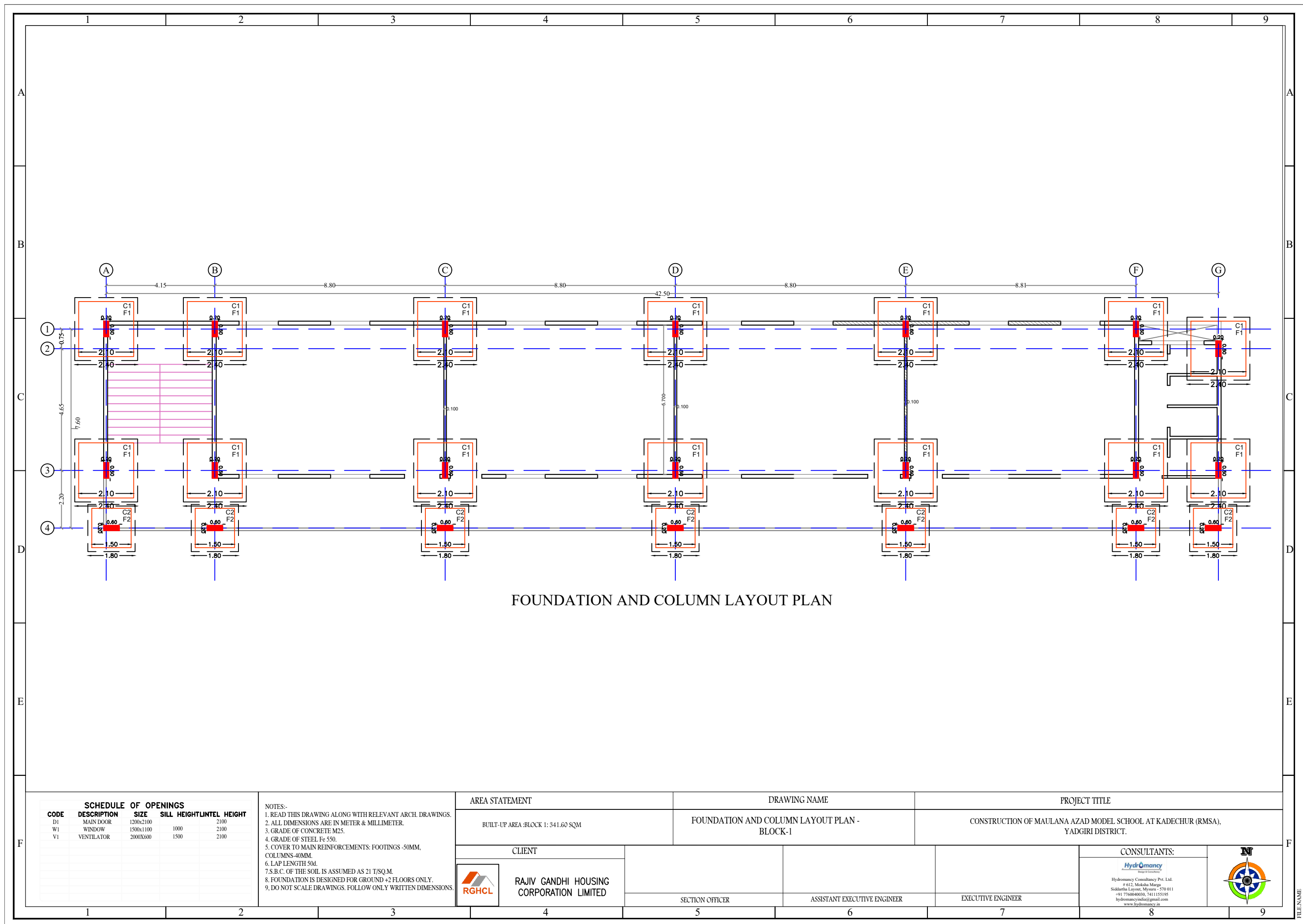
COLUMN SHEDULE:

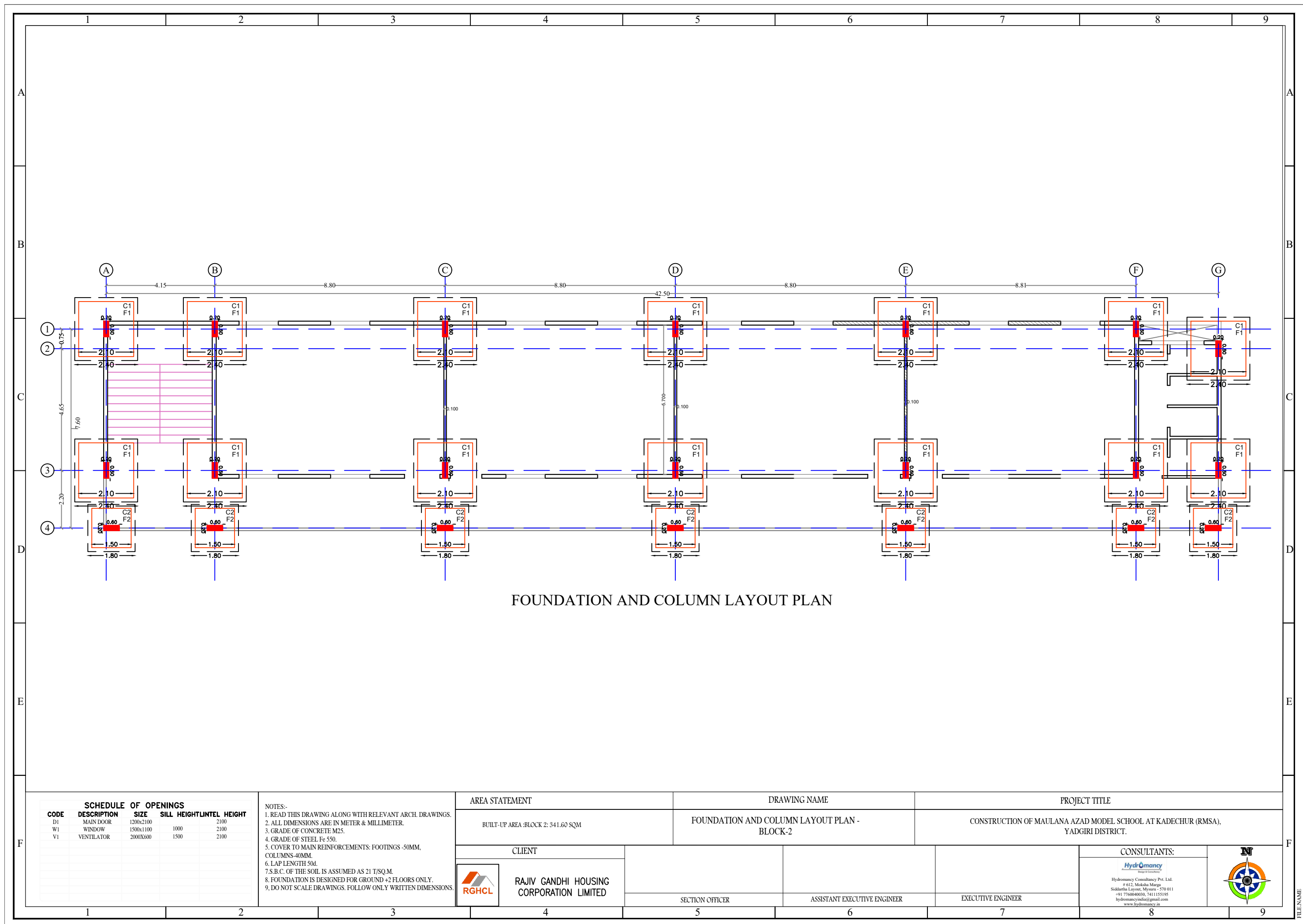
STRIUPPS	#8@150C/C
COLUMN STEEL	●12 - #25
COLUMN SIZE	200X600
FROM FOOTING TO TERRACE FLOOR LVL	
COLUMNS	C1



TYPICAL REINFORCEMENT ARRANGEMENT IN COLUMN

NOTES:-			DRAWING NAME		PROJECT TITLE			
1. DO NOT SCALE THE DRAWING FOLLOW THE WRITTEN DIMENSION ONLY			COLUMN DETAILS		CONSTRUCTION OF MAULANA AZAD MODEL SCHOOL AT KADECHUR (RMSA), YADGIRI DISTRICT.			
2. ALL DIMENSIONS ARE IN MM UNO			CLIENT		CONSULTANTS:			
3. ANY CHANGES SHOULD BE BROUGHT TO THE NOTICE OF THE CONCERNED ENGINEER.			RAJIV GANDHI HOUSING CORPORATION LIMITED		Hydromancy			
4. ALL LEVELS / PROFILES/ DIMENSIONS / LOCATION ARE TO BE CHECKED WITH ARCHITECTURE DWG			SECTION OFFICER		Hydromancy Consultancy Pvt. Ltd. # 612, Mokska Marg Siddhartha Layout, Mysuru - 570 011 +91 7760040090, 741115195 hydromancyindia@gmail.com www.hydromancy.in			
5. GRADE OF CONCRETE FOR :			ASSISTANT EXECUTIVE ENGINEER		EXECUTIVE ENGINEER			
FOOTING : M25								
COLUMN : M25								
PEDESTAL : M25								
6. COVER:								
COLUMN : 40MM								
FOOTINGS : 40MM								
PEDESTAL : 40MM								
7. GRADE OF STEEL IS FE500								
8. SBC 18T/SQM. (ASSUMED)								
9. LAPS TO BE STAGGERED								
10. ANCHORAGES TO BE PROVIDED AS PER USUAL PRACTICE.								
11. FOOTING ARE DESIGNED FOR G+2 FLOORS ONLY (3 SLABS)								
12. ADD 100MM ON EITHER SIDE OF FOOTING OR EXCAVATION.								





SCHEDULE OF OPENINGS				
CODE	DESCRIPTION	SIZE	SILL HEIGHT	INTEL HEIGHT
D1	MAIN DOOR	1200x2100		2100
W1	WINDOW	1500x1100	1000	2100
V1	VENTILATOR	2000X600	1500	2100

NOTES:-  
1. READ THIS DRAWING ALONG WITH RELEVANT ARCH. DRAWINGS.  
2. ALL DIMENSIONS ARE IN METER & MILLIMETER.  
3. GRADE OF CONCRETE M25.  
4. GRADE OF STEEL Fe 550.  
5. COVER TO MAIN REINFORCEMENTS: FOOTINGS -50MM, COLUMNS-40MM.  
6. LAP LENGTH 50d.  
7.S.B.C. OF THE SOIL IS ASSUMED AS 21 T/SQ.M.  
8. FOUNDATION IS DESIGNED FOR GROUND +2 FLOORS ONLY.  
9. DO NOT SCALE DRAWINGS. FOLLOW ONLY WRITTEN DIMENSIONS.

AREA STATEMENT

BUILT-UP AREA :BLOCK 2: 341.60 SQM

DRAWING NAME

FOUNDATION AND COLUMN LAYOUT PLAN -  
BLOCK-2

PROJECT TITLE

CONSTRUCTION OF MAULANA AZAD MODEL SCHOOL AT KADECHUR (RMSA),  
YADGIRI DISTRICT.

CLIENT



RAJIV GANDHI HOUSING  
CORPORATION LIMITED

CONSULTANTS:

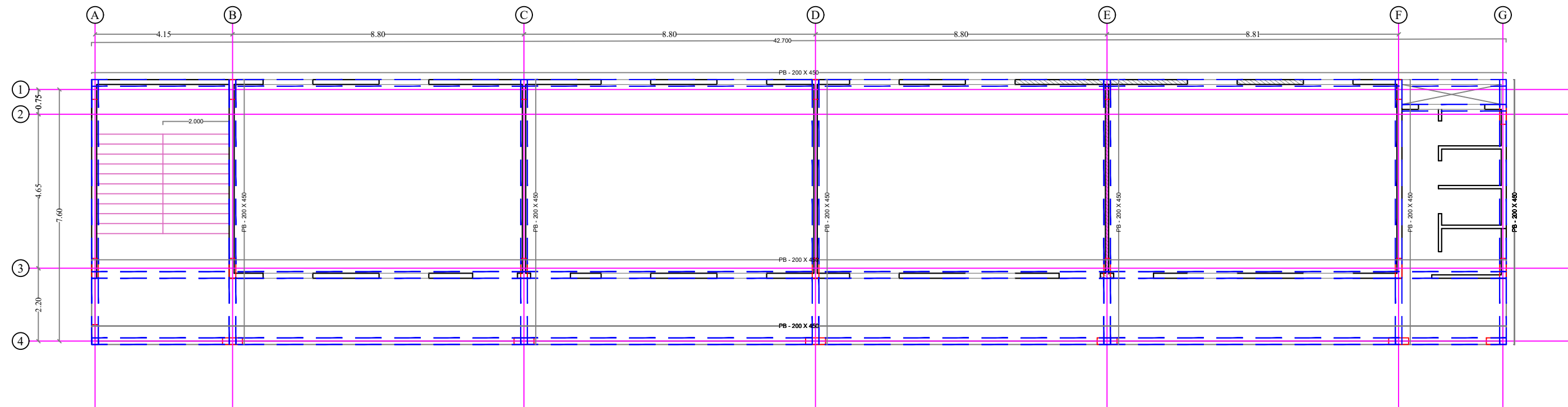
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Hydromancy Consultancy Pvt. Ltd.  
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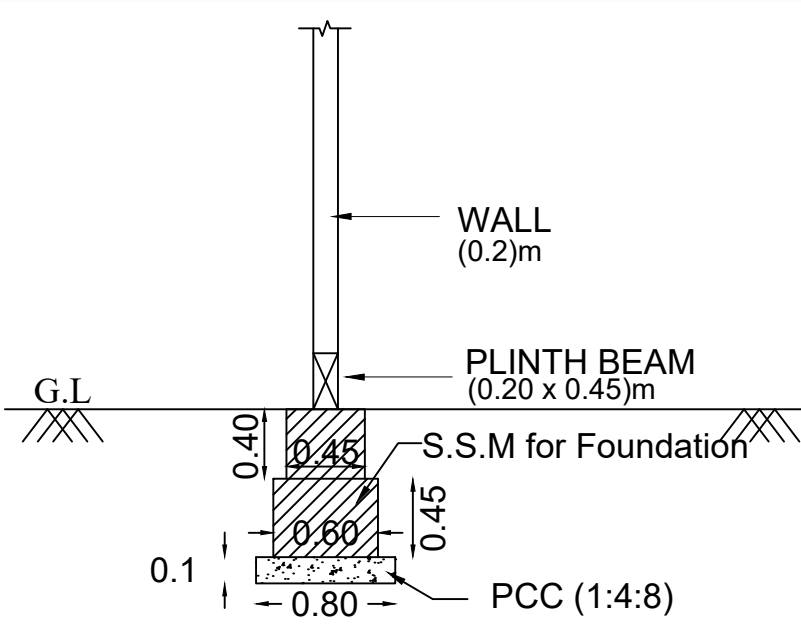
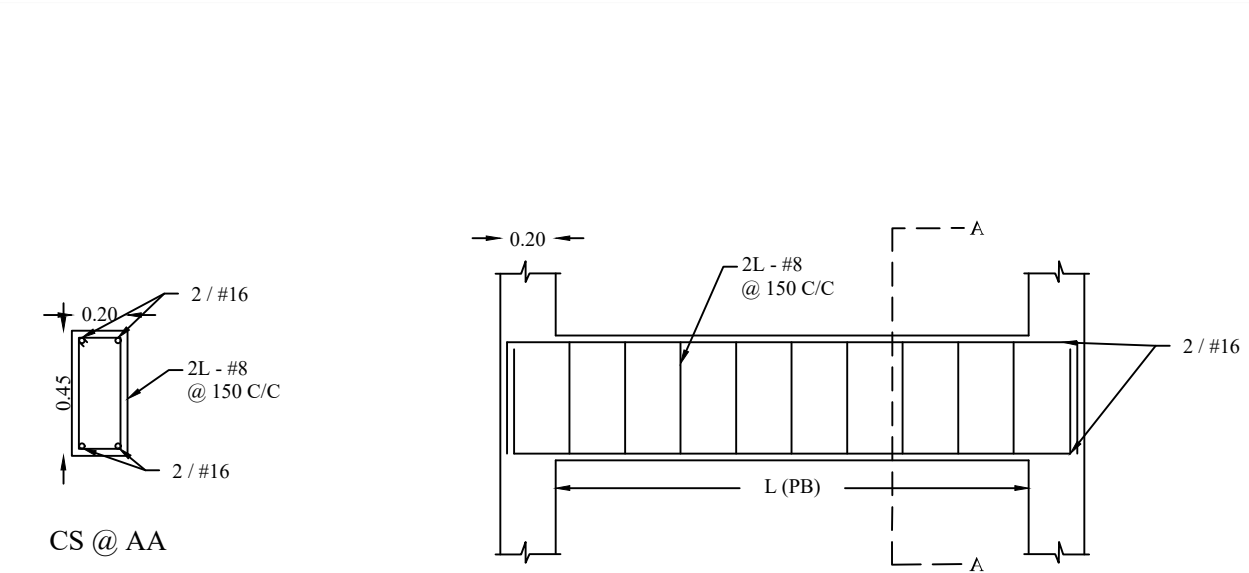
SECTION OFFICER

ASSISTANT EXECUTIVE ENGINEER

EXECUTIVE ENGINEER



PLINTH BEAM LAYOUT PLAN



SECTION

SCHEDULE OF OPENINGS				
CODE	DESCRIPTION	SIZE	SILL HEIGHT	INTEL HEIGHT
D1	MAIN DOOR	1200x2100	1200	2100
W1	WINDOW	1500x1100	1000	2100
V1	VENTILATOR	2000x600	1500	2100

NOTES:-  
1. READ THIS DRAWING ALONG WITH RELEVANT ARCH. DRAWINGS.  
2. ALL DIMENSIONS ARE IN METER & MILLIMETER.  
3. GRADE OF CONCRETE M25  
4. GRADE OF STEEL Fe 550.  
5. COVER TO MAIN REINFORCEMENTS: BEAMS - 25MM, SLABS - 20MM.  
6. LAP LENGTH 50d.  
7. DO NOT SCALE DRAWINGS. FOLLOW ONLY WRITTEN DIMENSIONS.

AREA STATEMENT

BUILT-UP AREA : BLOCK 1: 341.60 SQM

CLIENT



RAJIV GANDHI HOUSING CORPORATION LIMITED

DRAWING NAME

PLINTH BEAM LAYOUT PLAN - BLOCK -I

PROJECT TITLE

CONSTRUCTION OF MAULANA AZAD MODEL SCHOOL AT KADECHUR (RMSA), YADGIRI DISTRICT.

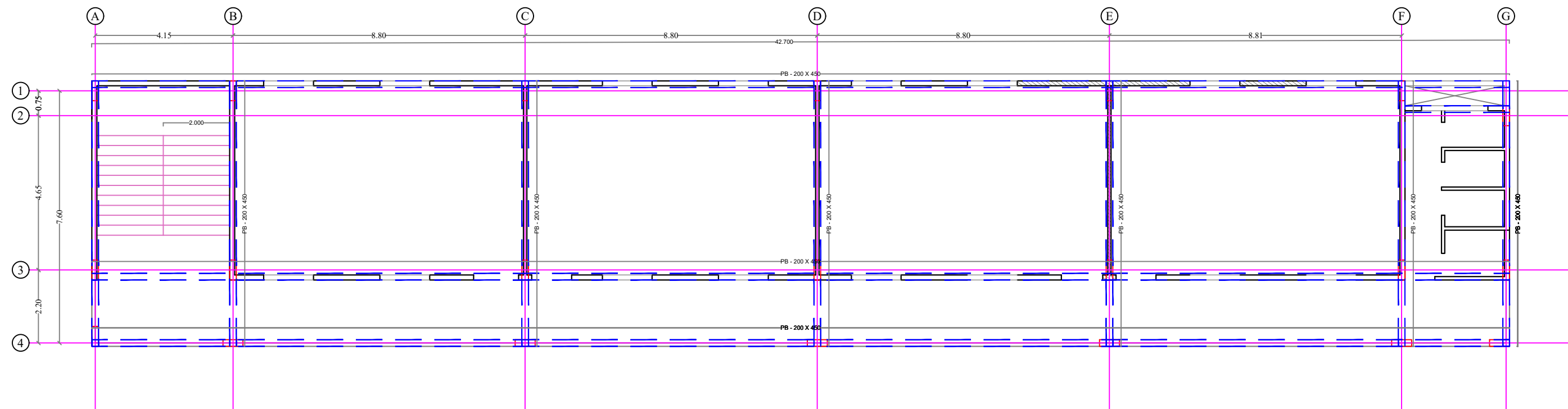
CONSULTANTS:

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Siddhartha Layout, Mysuru - 570 011  
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hydromancyindia@gmail.com  
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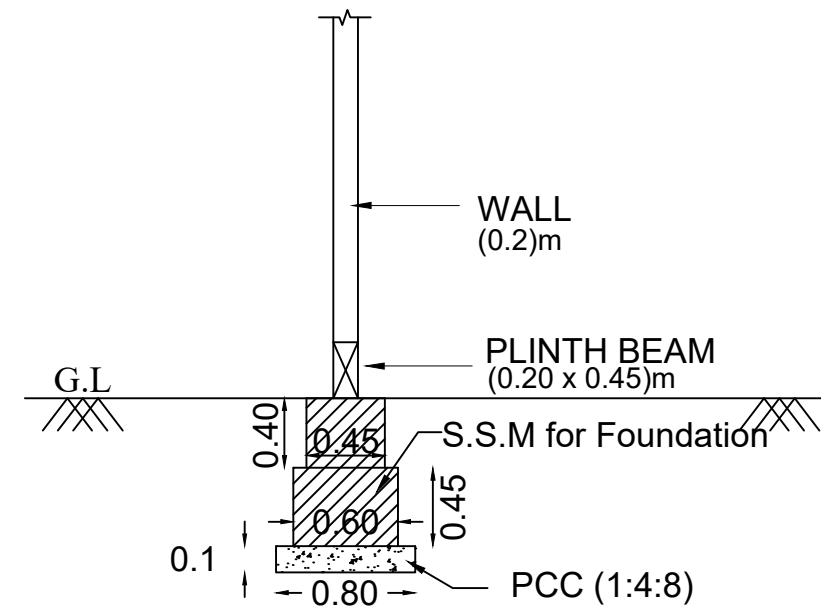
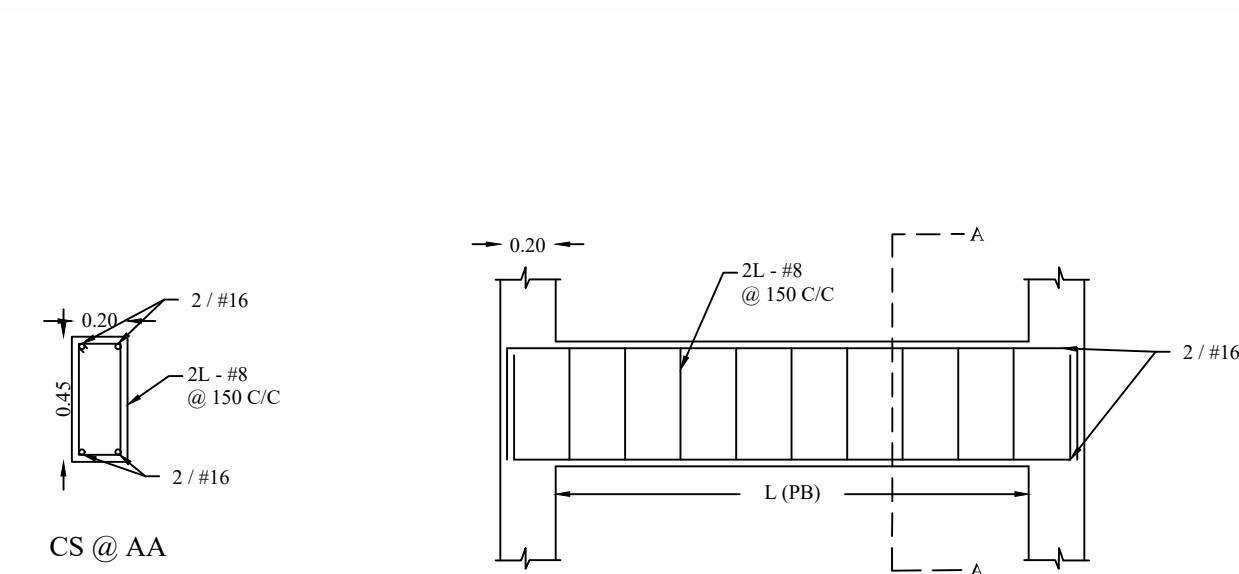


FILE NAME





PLINTH BEAM LAYOUT PLAN



SECTION

SCHEDULE OF OPENINGS				
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D1	MAIN DOOR	1200x2100		2100
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3. GRADE OF CONCRETE M25  
4. GRADE OF STEEL Fe 550.  
5. COVER TO MAIN REINFORCEMENTS: BEAMS - 25MM, SLABS - 20MM.  
6. LAP LENGTH 50d.  
7. DO NOT SCALE DRAWINGS. FOLLOW ONLY WRITTEN DIMENSIONS.

AREA STATEMENT

BUILT-UP AREA :BLOCK 2: 341.60 SQM

DRAWING NAME

PLINTH BEAM LAYOUT PLAN -  
BLOCK -2

PROJECT TITLE

CONSTRUCTION OF MAULANA AZAD MODEL SCHOOL AT KADECHUR (RMSA),  
YADGIRI DISTRICT.

CLIENT



RAJIV GANDHI HOUSING  
CORPORATION LIMITED

SECTION OFFICER

ASSISTANT EXECUTIVE ENGINEER

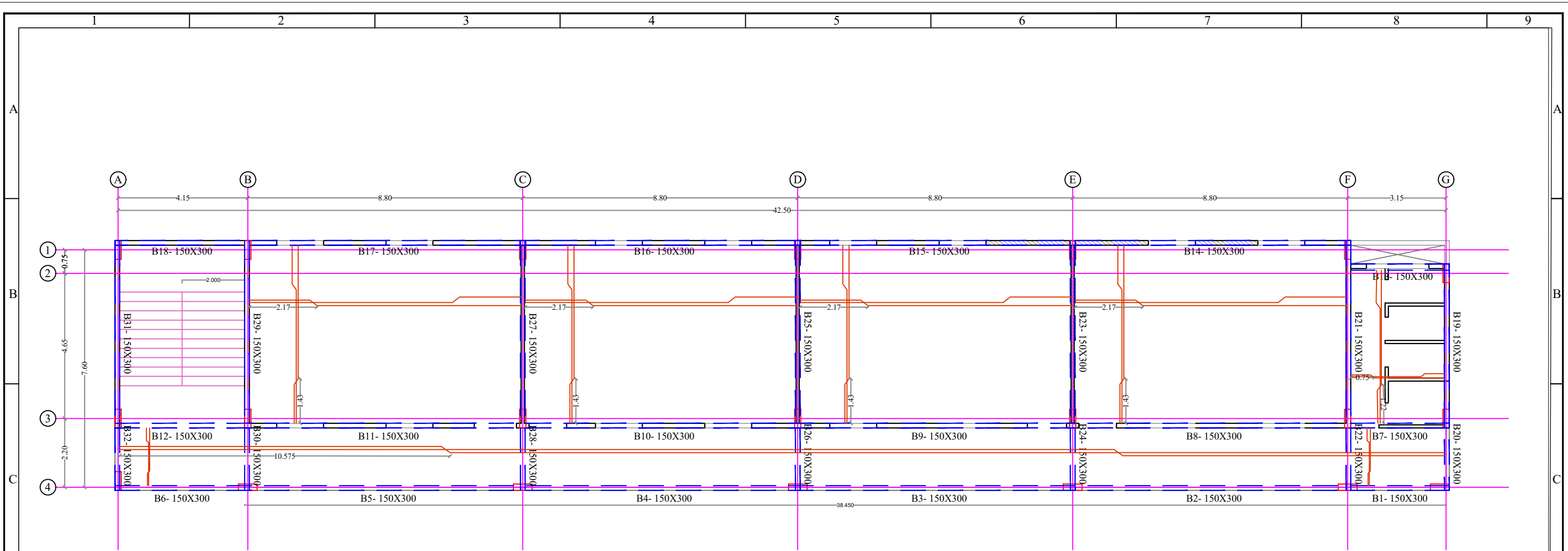
EXECUTIVE ENGINEER

CONSULTANTS:

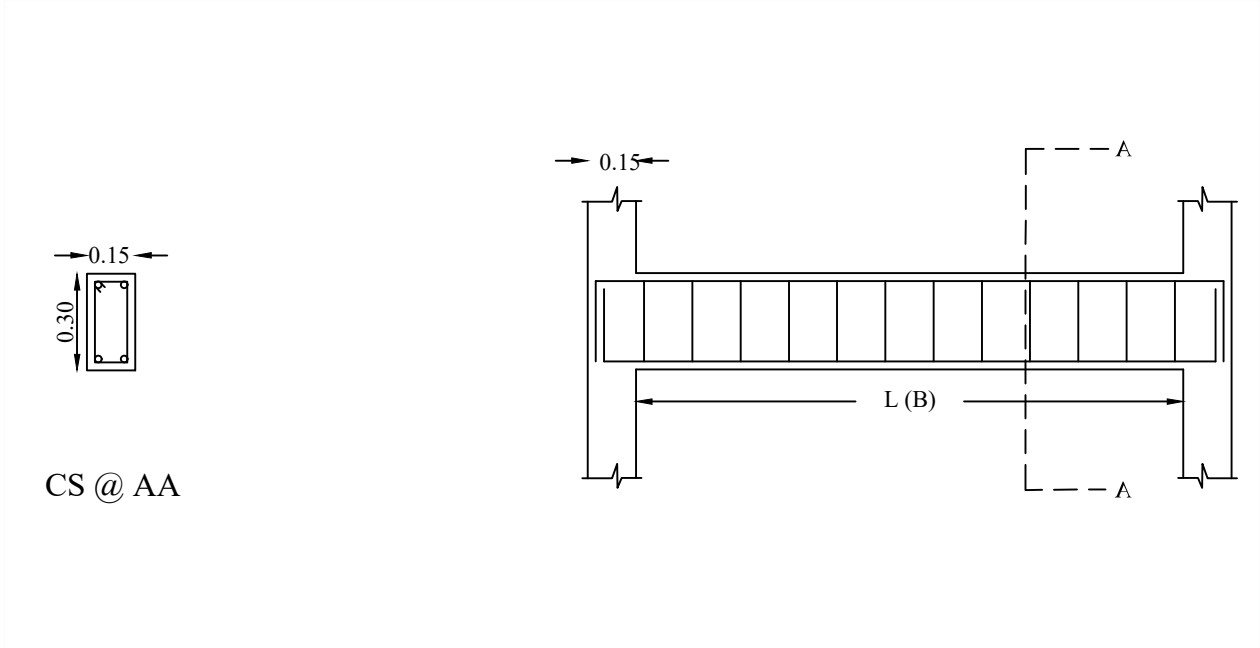
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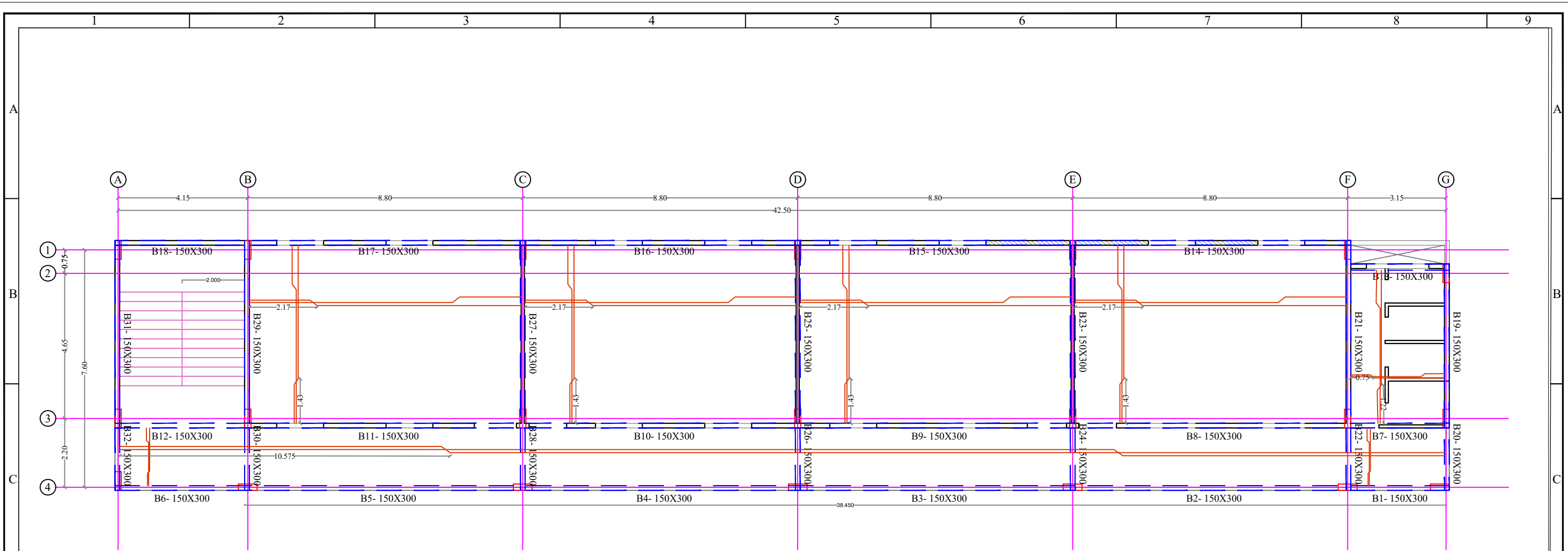
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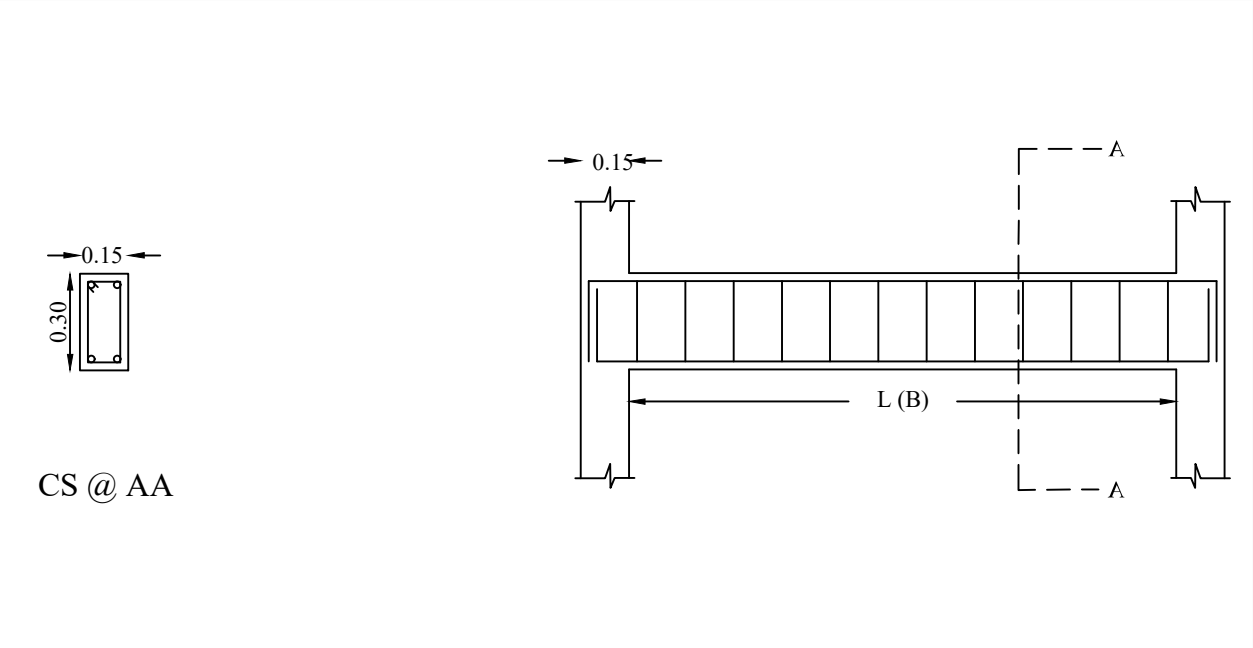
SLAB & BEAM LAYOUT PLAN





F	<div>SCHEDULE OF OPENINGS</div> <table><thead><tr><th>CODE</th><th>DESCRIPTION</th><th>SIZE</th><th>SILL HEIGHT</th><th>INTEL HEIGHT</th></tr></thead><tbody><tr><td>D1</td><td>MAIN DOOR</td><td>1200x2100</td><td></td><td>2100</td></tr><tr><td>W1</td><td>WINDOW</td><td>1500x1100</td><td>1000</td><td>2100</td></tr><tr><td>V1</td><td>VENTILATOR</td><td>2000X600</td><td>1500</td><td>2100</td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><t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SLAB & BEAM LAYOUT PLAN

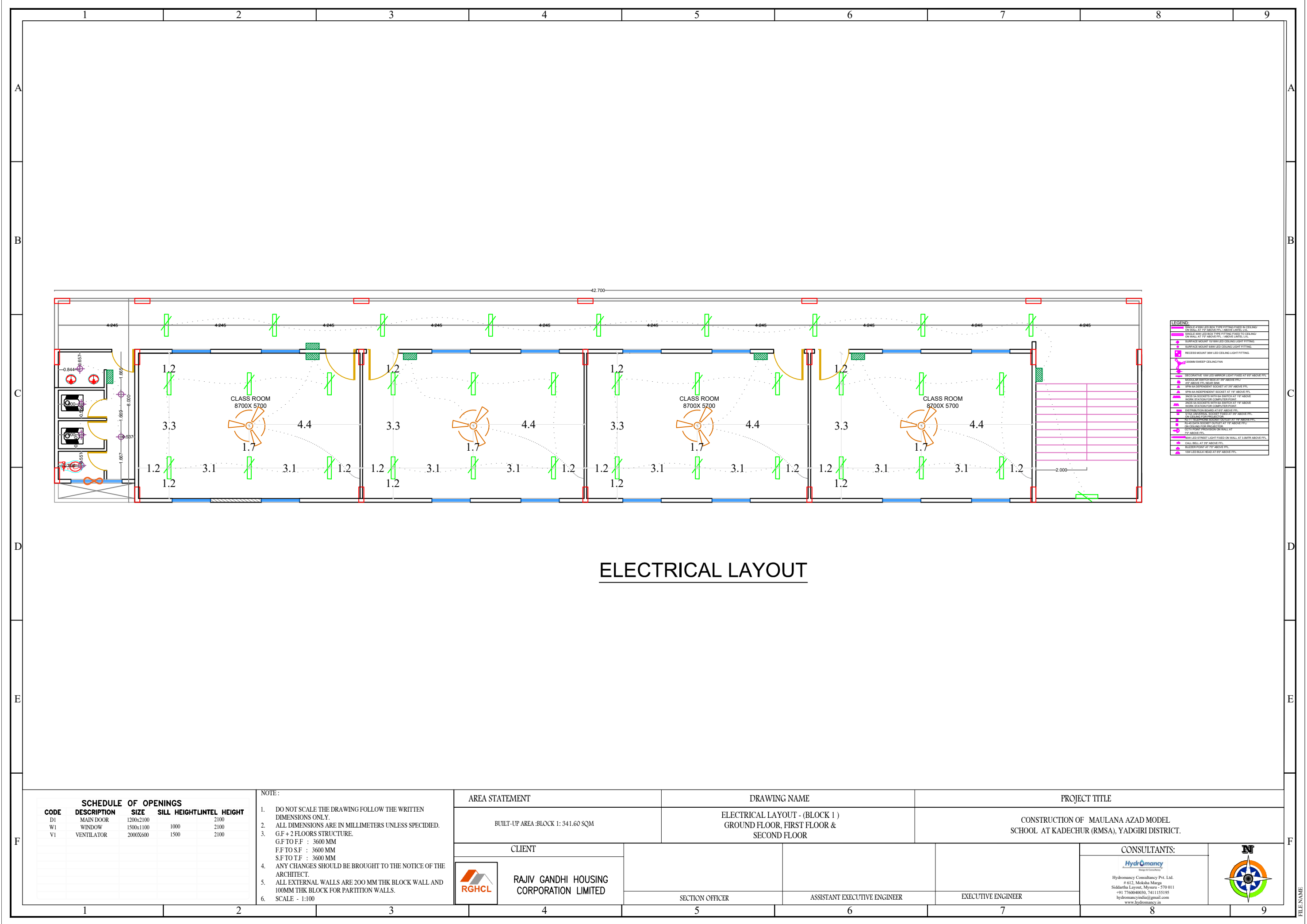


F

SCHEDULE OF OPENINGS					NOTES:- 1. READ THIS DRAWING ALONG WITH RELEVANT ARCH. DRAWINGS. 2. ALL DIMENSIONS ARE IN METER & MILLIMETER. 3. GRADE OF CONCRETE M25. 4. GRADE OF STEEL FE 550. 5. COVER TO MAIN REINFORCEMENTS: BEAMS - 25MM, SLABS-20MM. 6. LAP LENGTH 50D. 7. DO NOT SCALE DRAWINGS. FOLLOW ONLY WRITTEN DIMENSIONS. 8. FOR SLAB REINFORCEMENT DETAILS REFER DWG.NO. : F-004. 9. FOR BEAM REINFORCEMENT DETAILS REFER DWG.NO.: F-005.	AREA STATEMENT	DRAWING NAME		PROJECT TITLE			
CODE	DESCRIPTION	SIZE	SILL HEIGHT	INTEL HEIGHT		BUILT-UP AREA :BLOCK 2: 341.60 SQM	SLAB & BEAM LAYOUT PLAN - BLOCK 2 - (GROUND, FIRST & SECOND FLOOR)		CONSTRUCTION OF MAULANA AZAD MODEL SCHOOL AT KADECHUR (RMSA), YADGIRI DISTRICT.			
D1	MAIN DOOR	1200x2100		2100		CLIENT					CONSULTANTS:	
W1	WINDOW	1500x1100	1000	2100							HydrOmancy <small>Design &amp; Consultancy</small>	
V1	VENTILATOR	2000X600	1500	2100			RAJIV GANDHI HOUSING CORPORATION LIMITED	SECTION OFFICER	ASSISTANT EXECUTIVE ENGINEER	EXECUTIVE ENGINEER	Hydromancy Consultancy Pvt. Ltd. # 612, Moksha Marga Siddhartha Layout, Mysuru - 570 011 +91 7760040030, 7411155195 hydromancyindia@gmail.com www.hydromancy.in	
1	2	3	4	5		6	7	8	9			

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FILE NAME






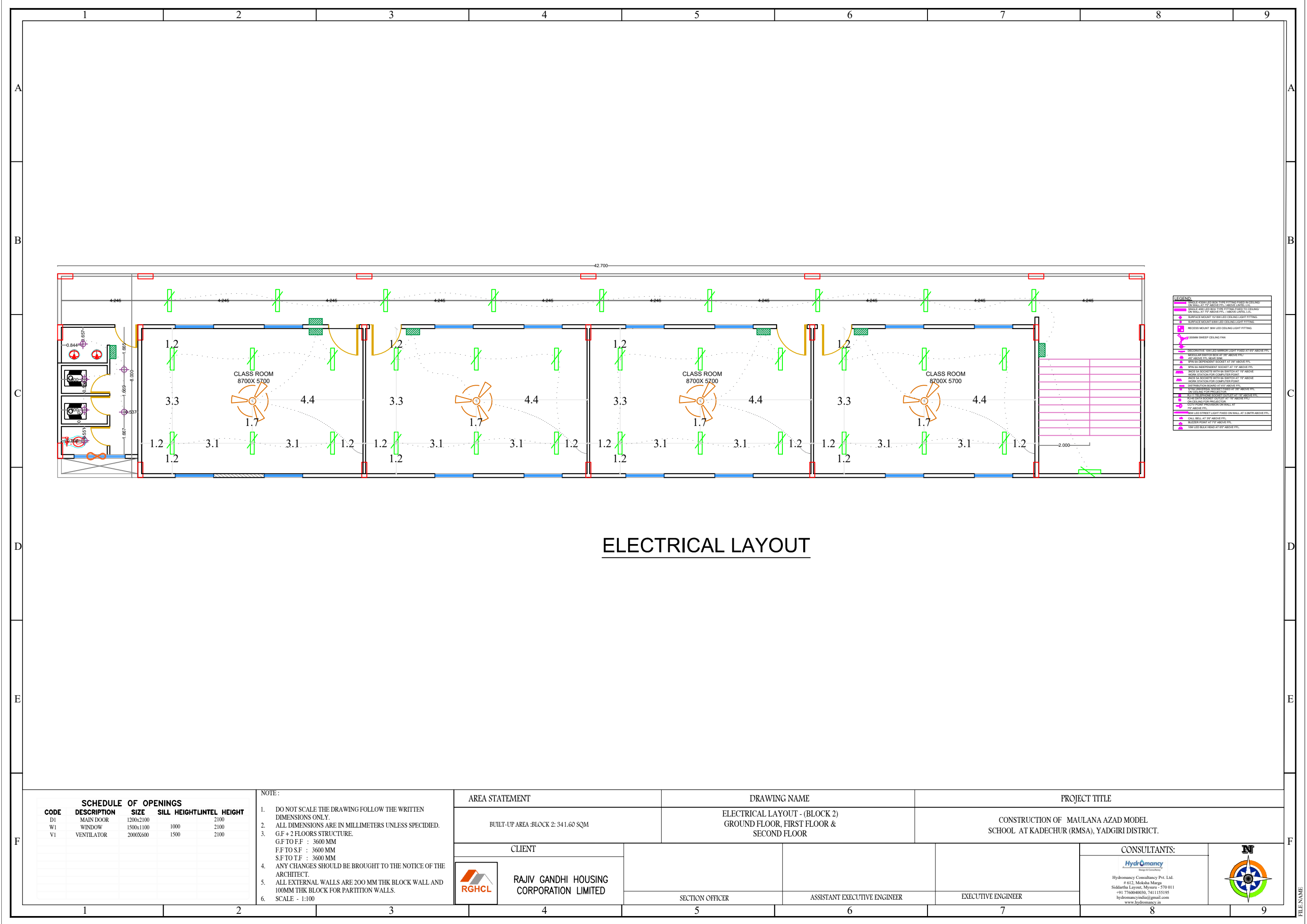
ELECTRICAL LAYOUT

SCHEDULE OF OPENINGS				
CODE	DESCRIPTION	SIZE	SILL HEIGHT	INTEL HEIGHT
D1	MAIN DOOR	1200x2100		2100
W1	WINDOW	1500x1100	1000	2100
V1	VENTILATOR	2000X600	1500	2100




NOTE:

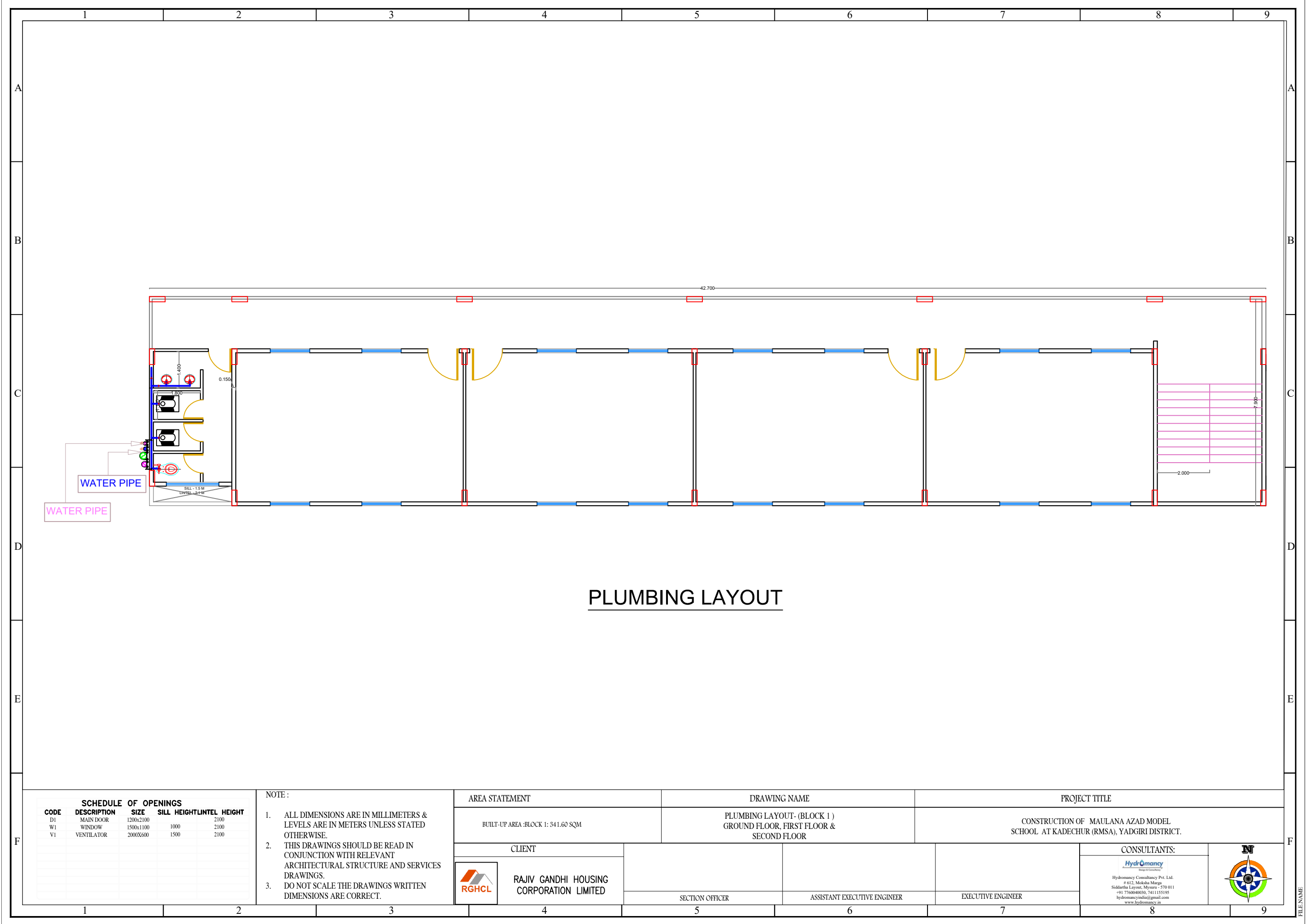
- DO NOT SCALE THE DRAWING FOLLOW THE WRITTEN DIMENSIONS ONLY.
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS SPECIFIED.
- G.F TO F.F : 3600 MM  
F.F TO S.F : 3600 MM  
S.F TO T.F : 3600 MM
- ANY CHANGES SHOULD BE BROUGHT TO THE NOTICE OF THE ARCHITECT.
- ALL EXTERNAL WALLS ARE 200 MM THK BLOCK WALL AND 100MM THK BLOCK FOR PARTITION WALLS.
- SCALE - 1:100

AREA STATEMENT		DRAWING NAME		PROJECT TITLE	
BUILT-UP AREA :BLOCK 1: 341.60 SQM		ELECTRICAL LAYOUT - (BLOCK 1 ) GROUND FLOOR, FIRST FLOOR & SECOND FLOOR		CONSTRUCTION OF MAULANA AZAD MODEL SCHOOL AT KADECHUR (RMSA), YADGIRI DISTRICT.	
CLIENT				CONSULTANTS:	
 RAJIV GANDHI HOUSING CORPORATION LIMITED				 Hydromancy Consultancy Pvt. Ltd. # 612, Makkalu Marga Siddhartha Layout, Mysuru - 570 011 +91 7760400090, 7411155195 hydromancyindia@gmail.com www.hydromancy.in	
		SECTION OFFICER	ASSISTANT EXECUTIVE ENGINEER	EXECUTIVE ENGINEER	



ELECTRICAL LAYOUT

SCHEDULE OF OPENINGS					NOTE:	AREA STATEMENT		DRAWING NAME		PROJECT TITLE		
CODE	DESCRIPTION	SIZE	SILL HEIGHT	INTEL HEIGHT		BUILT-UP AREA :BLOCK 2: 341.60 SQM		ELECTRICAL LAYOUT - (BLOCK 2) GROUND FLOOR, FIRST FLOOR & SECOND FLOOR		CONSTRUCTION OF MAULANA AZAD MODEL SCHOOL AT KADECHUR (RMSA), YADGIRI DISTRICT.		
D1	MAIN DOOR	1200x2100		2100	1. DO NOT SCALE THE DRAWING FOLLOW THE WRITTEN DIMENSIONS ONLY. 2. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS SPECIFIED. 3. G.F + 2 FLOORS STRUCTURE. G.F TO F.F : 3600 MM F.F TO S.F : 3600 MM S.F TO T.F : 3600 MM 4. ANY CHANGES SHOULD BE BROUGHT TO THE NOTICE OF THE ARCHITECT. 5. ALL EXTERNAL WALLS ARE 200 MM THK BLOCK WALL AND 100MM THK BLOCK FOR PARTITION WALLS. 6. SCALE - 1:100	CLIENT				CONSULTANTS:		
W1	WINDOW	1500x1100	1000	2100		 RAJIV GANDHI HOUSING CORPORATION LIMITED				 Hydromancy Consultancy Pvt. Ltd. # 612, Malika Marg Siddhartha Layout, Mysuru - 570 011 +91 7760404030, 7411153195 hydromancyindia@gmail.com www.hydromancy.in		
V1	VENTILATOR	2000X600	1500	2100								
								SECTION OFFICER	ASSISTANT EXECUTIVE ENGINEER	EXECUTIVE ENGINEER		



PLUMBING LAYOUT



SCHEDULE OF OPENINGS				
CODE	DESCRIPTION	SIZE	SILL HEIGHT	INTEL HEIGHT
D1	MAIN DOOR	1200x2100		2100
W1	WINDOW	1500x1100	1000	2100
V1	VENTILATOR	2000X600	1500	2100

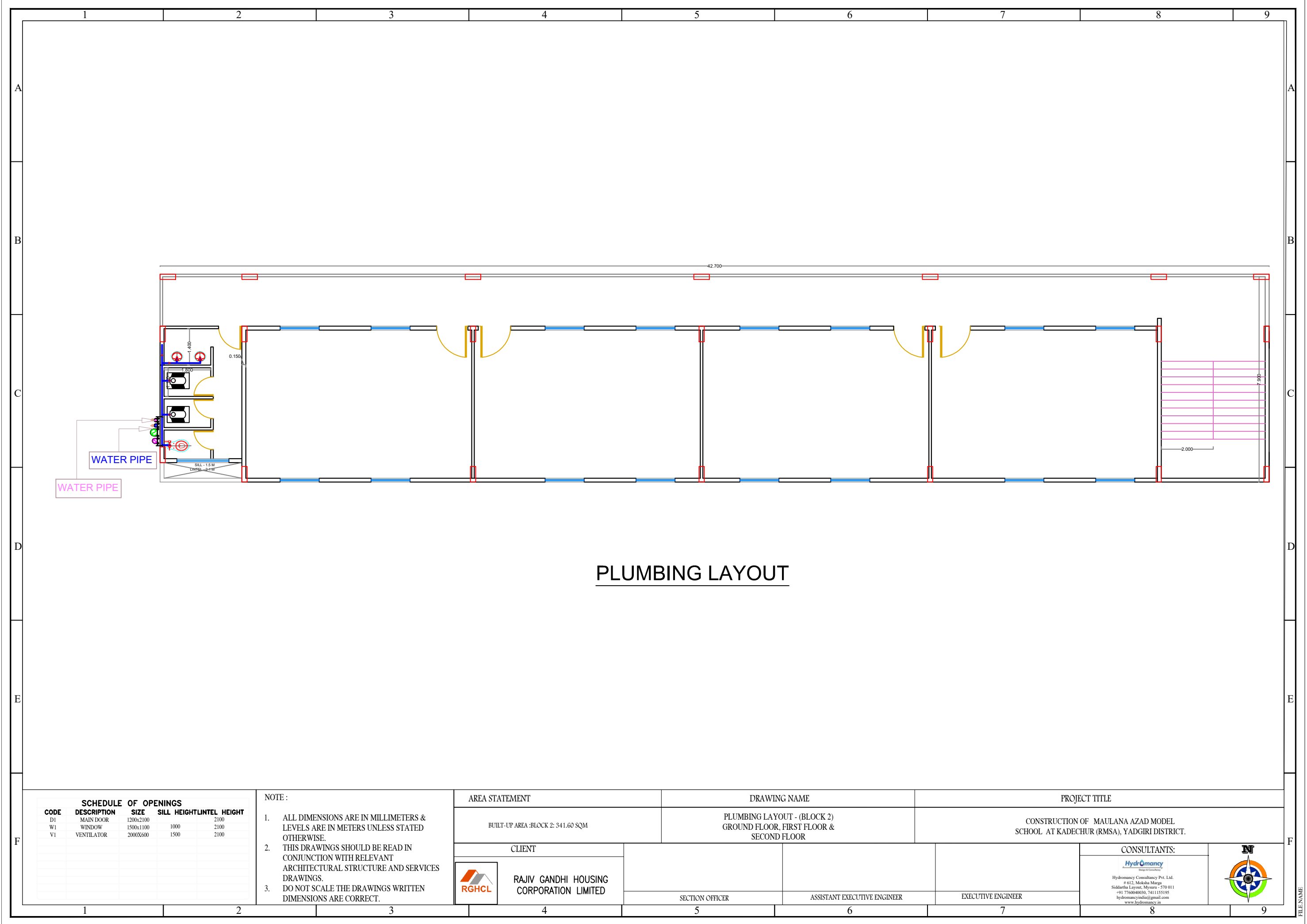
NOTE :

1. ALL DIMENSIONS ARE IN MILLIMETERS & LEVELS ARE IN METERS UNLESS STATED OTHERWISE.

2. THIS DRAWINGS SHOULD BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL STRUCTURE AND SERVICES DRAWINGS.

3. DO NOT SCALE THE DRAWINGS WRITTEN DIMENSIONS ARE CORRECT.

AREA STATEMENT		DRAWING NAME		PROJECT TITLE	
BUILT-UP AREA :BLOCK 1: 341.60 SQM		PLUMBING LAYOUT- (BLOCK 1 ) GROUND FLOOR, FIRST FLOOR & SECOND FLOOR		CONSTRUCTION OF MAULANA AZAD MODEL SCHOOL AT KADECHUR (RMSA), YADGIRI DISTRICT.	
CLIENT				CONSULTANTS:	
 RAJIV GANDHI HOUSING CORPORATION LIMITED				 Hydromancy Consultancy Pvt. Ltd. # 612, Makkalu Marga Siddhartha Layout, Mysuru - 570 011 +91 7760404030, 7411155195 hydromancyindia@gmail.com www.hydromancy.in	
		SECTION OFFICER	ASSISTANT EXECUTIVE ENGINEER	EXECUTIVE ENGINEER	



PLUMBING LAYOUT




SCHEDULE OF OPENINGS				
CODE	DESCRIPTION	SIZE	SILL HEIGHT	INTEL HEIGHT
D1	MAIN DOOR	1200x2100		2100
W1	WINDOW	1500x1100	1000	2100
V1	VENTILATOR	2000X600	1500	2100

NOTE :

1. ALL DIMENSIONS ARE IN MILLIMETERS & LEVELS ARE IN METERS UNLESS STATED OTHERWISE.

2. THIS DRAWINGS SHOULD BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL STRUCTURE AND SERVICES DRAWINGS.

3. DO NOT SCALE THE DRAWINGS WRITTEN DIMENSIONS ARE CORRECT.

AREA STATEMENT		DRAWING NAME		PROJECT TITLE	
BUILT-UP AREA :BLOCK 2: 341.60 SQM		PLUMBING LAYOUT - (BLOCK 2) GROUND FLOOR, FIRST FLOOR & SECOND FLOOR		CONSTRUCTION OF MAULANA AZAD MODEL SCHOOL AT KADECHUR (RMSA), YADGIRI DISTRICT.	
CLIENT					CONSULTANTS:
	RAJIV GANDHI HOUSING CORPORATION LIMITED				SECTION OFFICER
<div> Hydromancy Consultancy Pvt. Ltd. # 612, Moksha Marg Siddhartha Layout, Mysuru - 570 011 +91 7760400090, 7411155195 hydromancyindia@gmail.com www.hydromancy.in</div> <div></div>					

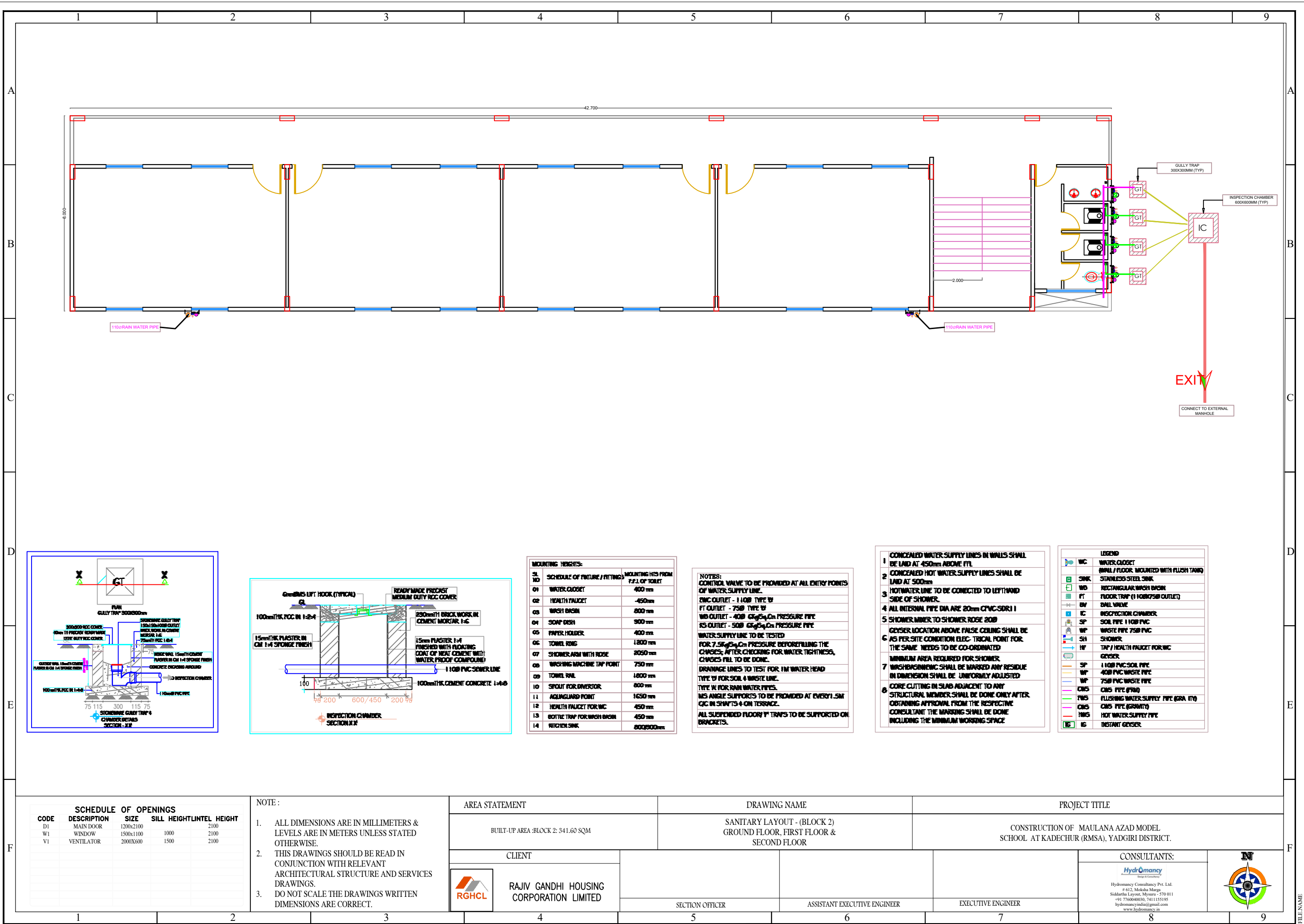


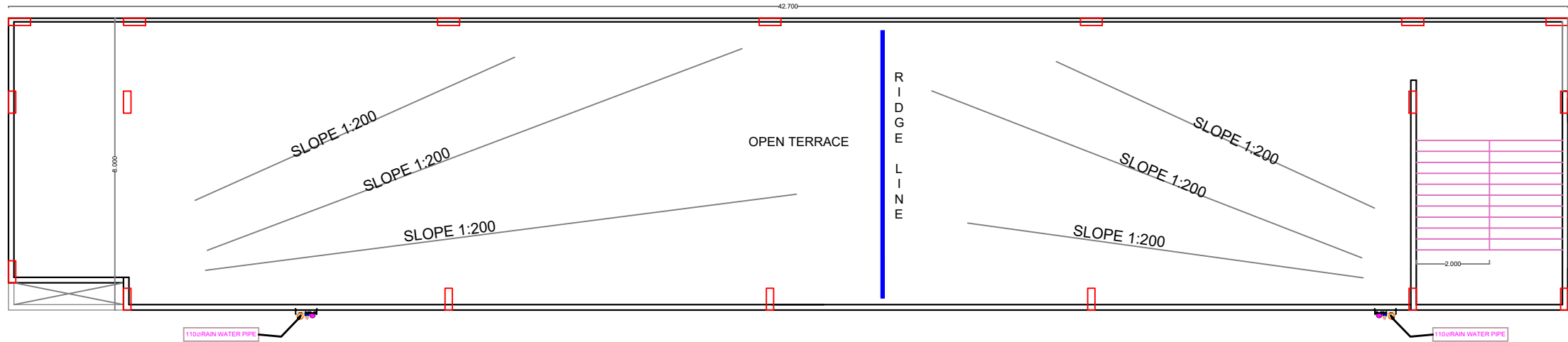




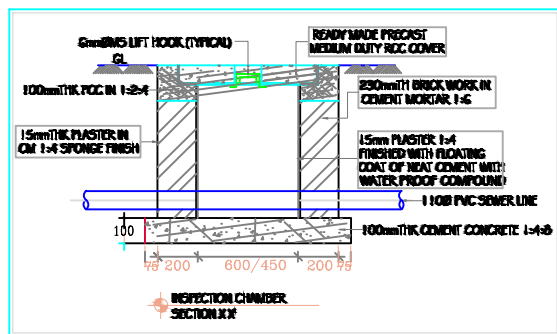
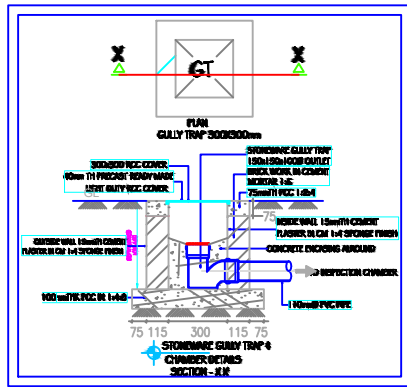








ABBREVIATION SYMBOLS	TERM
	WC - WALL MOUNTED EUROPEAN WATER CLOSET
	HF - HEALTH FAUCET
	WB - OVAL WASH BASIN UNDER COUNTER WITH BASIN MIXER
	UR - URINAL SENSOR OPERATION WITH BATTERY
	SHO - SHOWER
	SS - SINK DOUBLE BOWL WITH DRAIN BOARD
	FT - FLOOR TRAP
	REDUCER
	CP - CLEAN OUT PLUG
	GT - GULLY TRAP
	IC - INSPECTION CHAMBER (SEWAGE)
	BV - BALL VALVE
	NRV - NON RETURN VALVE
	TAP
	WP - WASTE PIPE (SWR PVC PIPE TYPE-B 80mm)
	SP - SOIL PIPE (SWR PVC PIPE TYPE-B 110mm)
	SP - SOIL PIPE (SWR PVC PIPE TYPE-B 110mm)
	UR - URINAL (TYPE-B Minimum OD 110mm)
	DWS - DOMESTIC WATER SUPPLY PIPE (CPVC SDR-11/SCH-40)
	FWS - FLUSH WATER SUPPLY PIPE (CPVC SDR-11/SCH-40)
	HWS - HOT WATER SUPPLY PIPE (CPVC SDR-11/SCH-40)
	HWR - HOT WATER RETURN PIPE (CPVC SDR-11/SCH-40)



NO	SCHEDULE OF FITTURE / FITTINGS	MOUNTING HCS FROM F.F.L OF TOILET
01	WATER CLOSET	400 mm
02	HEALTH FAUCET	450mm
03	WASH BASIN	600 mm
04	SOAP DISH	900 mm
05	PAPER HOLDER	400 mm
06	TOWEL RING	1800 mm
07	SHOWER ARM WITH ROSE	2050 mm
08	WASHING MACHINE TAP POINT	750 mm
09	TOWEL RAIL	1800 mm
10	SPOUT FOR DIRECTOR	800 mm
11	ADJUNGUARD POINT	1650 mm
12	HEALTH FAUCET FOR WC	450 mm
13	BOTTLE TRAP FOR WASH BASIN	450 mm
14	KITCHEN SINK	800/900mm

NOTES:  
CONTROL VALVE TO BE PROVIDED AT ALL ENTRY POINTS OF WATER SUPPLY LINE.  
RWC OUTLET - 110mm TYPE B  
FT OUTLET - 75mm TYPE B  
WB OUTLET - 40mm CPVC 80mm PRESSURE PIPE  
RS OUTLET - 50mm CPVC 80mm PRESSURE PIPE  
WATER SUPPLY LINE TO BE TESTED FOR 7.5kg/cm<sup>2</sup> PRESSURE BEFOREHAND THE CHANGES AFTER CHECKING FOR WATER TIGHTNESS, CHANGES WILL TO BE CO-ORDINATED  
DRAINAGE LINES TO TEST FOR 1M WATER HEAD TYPE B FOR SOIL & WASTE LINE.  
TYPE W FOR RAIN WATER PIPES.  
125mm ANGLE SUPPORTS TO BE PROVIDED AT EVERY 1.5M C/C IN SHAFTS & ON TERRACE.  
ALL SUSPENDED FLOOR V TRAPS TO BE SUPPORTED ON BRACKETS.

- CONCEALED WATER SUPPLY LINES IN WALLS SHALL BE LAID AT 450mm ABOVE FFL
- CONCEALED HOT WATER SUPPLY LINES SHALL BE LAID AT 500mm
- HOT WATER LINE TO BE CONNECTED TO LEFT HAND SIDE OF SHOWER.
- ALL INTERNAL PIPE DIA ARE 20mm CPVC SDR 11
- SHOWER MIXER TO SHOWER ROSE 20mm
- GEYSER LOCATION ABOVE FALSE CEILING SHALL BE AS PER SITE CONDITION ELEC. TRICAL POINT FOR THE SAME NEEDS TO BE CO-ORDINATED
- MINIMUM AREA REQUIRED FOR SHOWER
- WATERPROOFING SHALL BE MARKED ANY RESIDUE IN DIMENSION SHALL BE UNIFORMLY ADJUSTED
- CORE CUTTING IN SLAB ADJACENT TO ANY STRUCTURAL MEMBER SHALL BE DONE ONLY AFTER OBTAINING APPROVAL FROM THE RESPECTIVE CONSULTANT THE MARKING SHALL BE DONE INCLUDING THE MINIMUM WORKING SPACE

LEGEND	
	WC - WATER CLOSET (WALL / FLOOR MOUNTED WITH FLUSH TANK)
	SNK - STAINLESS STEEL SINK
	WB - RECTANGULAR WASH BASIN
	FT - FLOOR TRAP (110mm/75mm OUTLET)
	BV - BALL VALVE
	IC - INSPECTION CHAMBER
	SP - SOIL PIPE 110mm PVC
	WP - WASTE PIPE 75mm PVC
	SH - SHOWER
	HF - TAP / HEALTH FAUCET FOR WC
	GE - GEYSER
	SP - 110mm PVC SOIL PIPE
	WP - 40mm PVC WASTE PIPE
	WP - 75mm PVC WASTE PIPE
	CWS - CWS PIPE (FWM)
	FWS - FLUSHING WATER SUPPLY PIPE (GRAVITY)
	CWS - CWS PIPE (GRAVITY)
	HWS - HOT WATER SUPPLY PIPE
	IG - INSTANT GEYSER

SCHEDULE OF OPENINGS				
CODE	DESCRIPTION	SIZE	SILL HEIGHT	INTEL HEIGHT
D1	MAIN DOOR	1200x2100		2100
W1	WINDOW	1500x1100	1000	2100
V1	VENTILATOR	2000x600	1500	2100

NOTE :

- DO NOT SCALE THE DRAWING FOLLOW THE WRITTEN DIMENSIONS ONLY.
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS SPECIFIED.
- G.F + 2 FLOORS STRUCTURE.  
G.F TO F.F : 3600 MM  
F.F TO S.F : 3600 MM  
S.F TO T.F : 3600 MM
- ANY CHANGES SHOULD BE BROUGHT TO THE NOTICE OF THE ARCHITECT.
- ALL EXTERNAL WALLS ARE 200 MM THK BLOCK WALL AND 100MM THK BLOCK FOR PARTITION WALLS.
- SCALE - 1:100

AREA STATEMENT		DRAWING NAME		PROJECT TITLE	
		SANITARY TERRACE FLOOR PLAN		CONSTRUCTION OF MAULANA AZAD MODEL SCHOOL AT KADECHUR (RMSA), YADGIRI DISTRICT.	
CLIENT				CONSULTANTS:	
RAJIV GANDHI HOUSING CORPORATION LIMITED				Hydromancy Consultancy Pvt. Ltd. # 612, Makkalu Marg Siddhartha Layout, Mysuru - 570 011 +91 7760400030, 741115195 hydromancyindia@gmail.com www.hydromancy.in	
		SECTION OFFICER	ASSISTANT EXECUTIVE ENGINEER	EXECUTIVE ENGINEER	



