

COLUMN AND FOOTING LYOUT

- DO NOT SCALE THE DRAWING.
- DRAWING SHOULD BE READ, NOT MEASURED.
- ALL DIMENSIONS ARE IN METERS.
- CONTRACTORS SHOULD VERIFY ALL THE DIMENSION ON SITE PRIOR TO CONSTRUCTION.
- ANY DISCREPANCIES OR CHANGES NOTED IN THE DRAWING SHOULD BE BROUGHT TO THE NOTICE OF THE CONCERNED ARCHITECT / ENGINEER.

ASST. ENGINEER,
RGHCL, BENGALORE

ASSISTANT GENERAL MANAGER
RGHCL, BENGALORE

GENERAL MANAGER
RGHCL, BENGALORE

CLIENT:
RAJIV GANDHI HOUSING
CORPORATION LTD
BENGALORE

CONSULTANTS:-
SRI K.G. CONSTRUCTION & SERVICES
#1, 2ND FLOOR, MUNISWAMAPPA LAYOUT,
CHIKABETTANALLI, VOYARAHYAPURA,
BENGALURU-560097
E-Mail - Srigk99@gmail.com















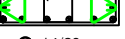

























TITLE:
COLUMN CENTERLINE LAYOUT

PROJECT TITLE:
GOVT URDU MODEL SCHOOL
BAILUHONGALA

DEALT:	RAMYAKRISHNA.B	SCALE:
CHECKED:	KAVITHA. H. PUJER	N.T.S
STRUCTURAL:	A. RAMACHANDRAN	DATE:
APPROVED:	V. RAVI REDDY	
DRG NO. >		REV NO. >



- | | | |
|------------|-----------------|-----------|
| DEALT: | RAMYAKRISHNA.B | SCALE: |
| CHECKED: | KAVITHA.H.PUJER | N.T.S |
| STRUCTURAL | A. RAMACHANDRAN | DATE: |
| APPROVED: | V. RAVI REDDY | |
| ORG NO:- | | REV NO :- |

RCC DETAILS OF COLUMNS						
SI No	COLUMNS	COLUMN SIZE	REINFORCEMENT DETAILS FROM FOUNDATION TO GROUND FLOOR LEVEL	REINFORCEMENT DETAILS FROM GROUND FLOOR TO FIRST FLOOR LEVEL	REINFORCEMENT DETAILS FROM FIRST FLOOR TO SECOND FLOOR LEVEL	REINFORCEMENT DETAILS FROM FIRST SECOND TO THIRD FLOOR LEVEL
1	C1 (10 NOS)	300X600	 ⊗ 14/20 LINKS  T8 @ 175 C/C MM	 ⊗ 14/20 LINKS  T8 @ 175 C/C MM	 ⊗ 14/20 LINKS  T8 @ 175 C/C MM	 ⊗ 14/20 LINKS  T8 @ 175 C/C MM
2	C2 (4 NOS)	300X600	 ⊗ 14/20 LINKS  T8 @ 175 C/C MM	 ⊗ 14/20 LINKS  T8 @ 175 C/C MM	 ⊗ 14/20 LINKS  T8 @ 175 C/C MM	 ⊗ 14/20 LINKS  T8 @ 175 C/C MM
3	C3 (8 NOS)	300X600	 ⊗ 14/20 LINKS  T8 @ 175 C/C MM	 ⊗ 14/20 LINKS  T8 @ 175 C/C MM	 ⊗ 14/20 LINKS  T8 @ 175 C/C MM	 ⊗ 14/20 LINKS  T8 @ 175 C/C MM
4	C4 (14 NOS)	300X600	 ⊗ 14/20 LINKS  T8 @ 175 C/C MM	 ⊗ 14/20 LINKS  T8 @ 175 C/C MM	 ⊗ 14/20 LINKS  T8 @ 175 C/C MM	 ⊗ 14/20 LINKS  T8 @ 175 C/C MM
5	C5 (110 NOS)	300X300	 ⊗ -8/16 LINKS  T8 @ 175 C/C MM	 ⊗ -8/16 LINKS  T8 @ 175 C/C MM	 ⊗ -8/16 LINKS  T8 @ 175 C/C MM	 ⊗ -8/16 LINKS  T8 @ 175 C/C MM

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TITLE-

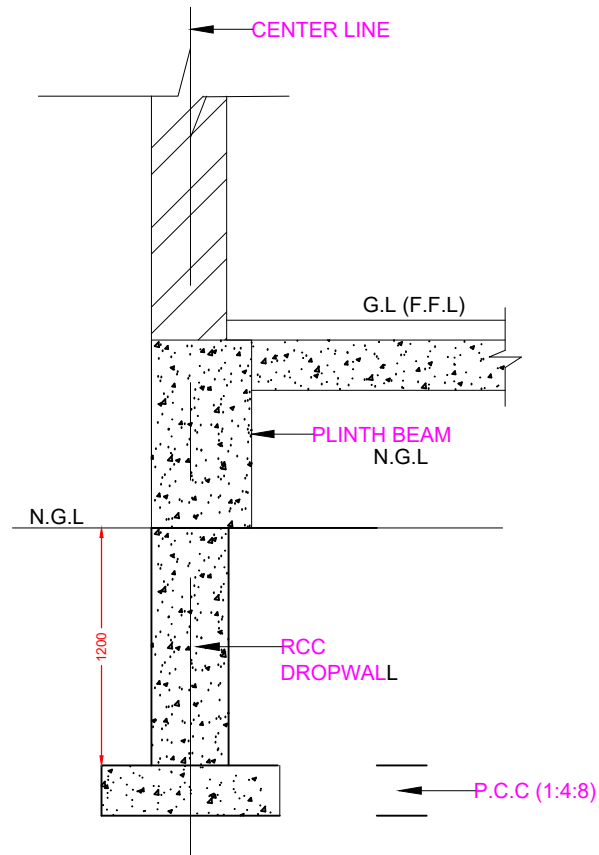
COLUMN
DETAILS

PROJECT TITLE

GOVT HIGH SCHOOL BAILAHONGALA

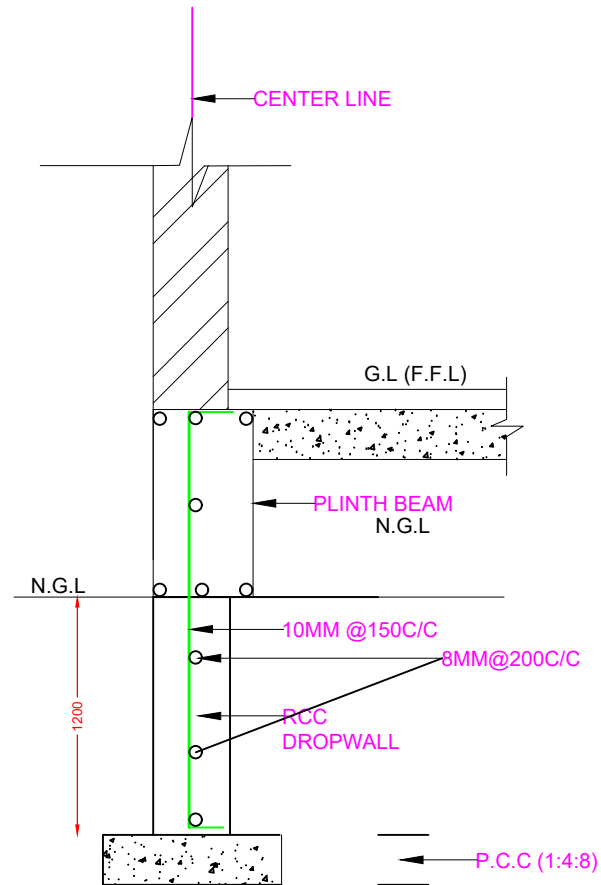
DEALT:	RAMYAKRISHNA.B	SCALE:	N.T.S
CHECKED:	KAVITHA.H.PUJER	DATE:	
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APPROVED:	V. RAVI REDDY		

DRG NO.-	REV NO ->
----------	-----------



**TYPICAL EXTERNAL DROPWALL
FOUNDATION SECTION 1-1**

- * Grade of concrete :- M 25
- * Grade of Steel :- Fe 500
- * Cover :- column :- 40mm
- * Cover :- Footing :- 50 mm



**TYPICAL EXTERNAL DROPWALL
FOUNDATION SECTION 1-1**

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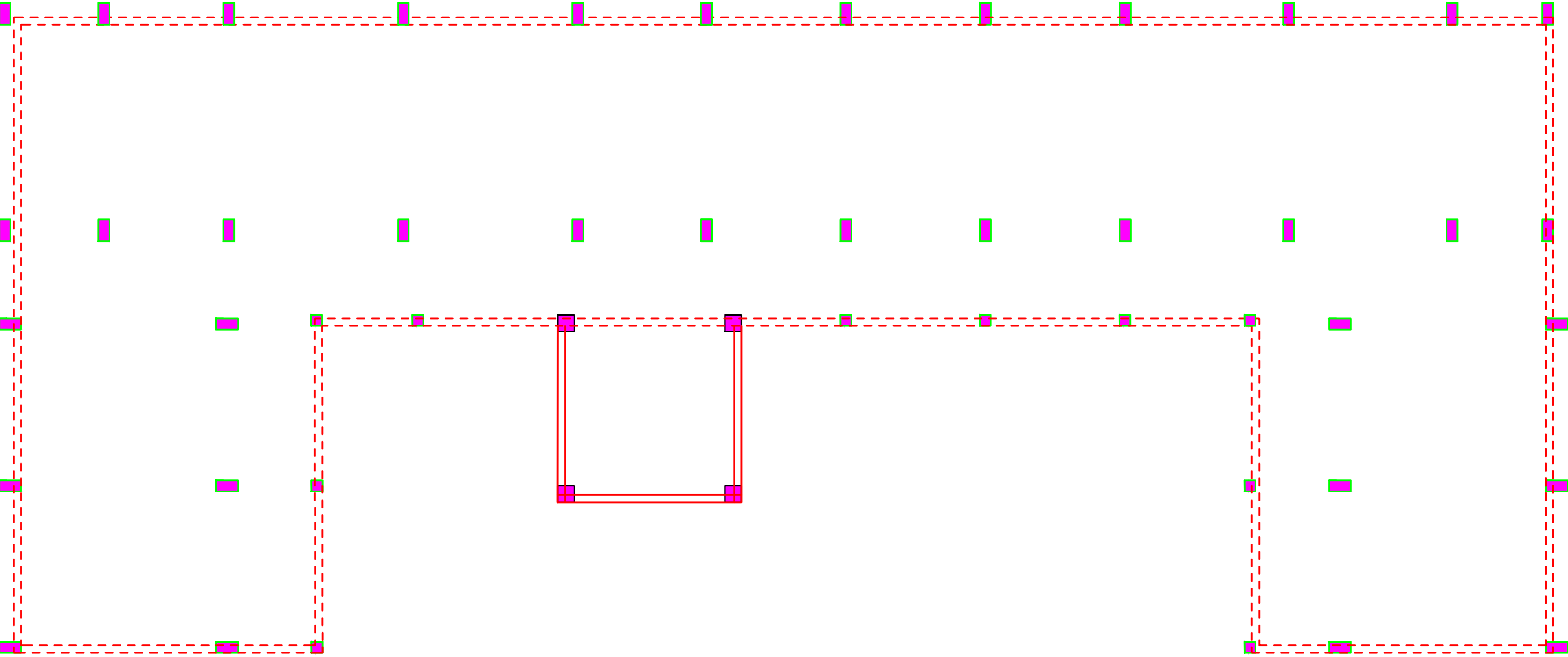
TITLE-

DROP/CURTAIN

PROJECT TITLE :

GOVT HIGH SCHOOL BAILAHONGALA

DEALT:	RAMYAKRISHNA.B	SCALE:	N.T.S
CHECKED:	KAVITHA.H.PUJER	DATE:	
STRUCTURAL:	A. RAMACHANDRAN		
APPROVED:	V. RAVI REDDY		
DRG NO.:		REV NO.:	



DROPWALL LAYOUT

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CONSULTANTS:-



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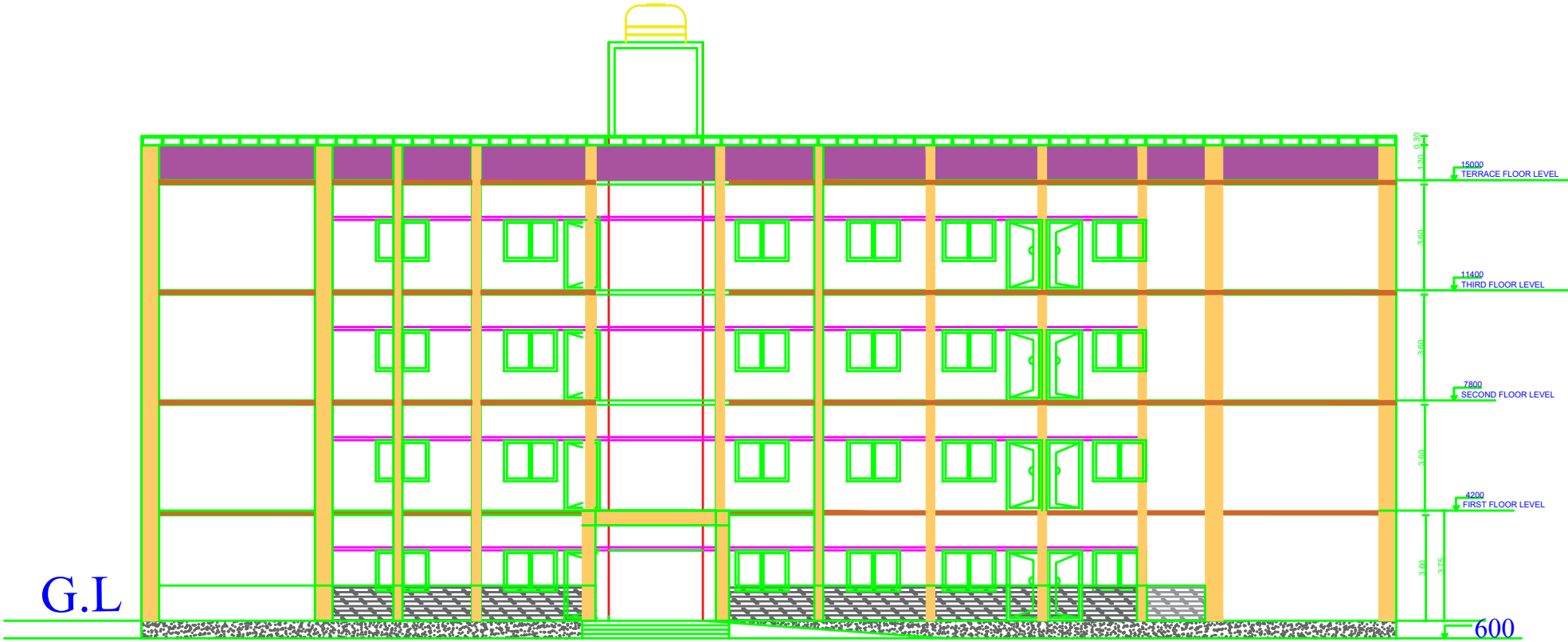
DROP WALL LAYOUT

PROJECT TITLE :

GOVT URDU MODEL SCHOOL
BAILUHONGALA

DEALT:	RAMYAKRISHNA.B	SCALE:
CHECKED:	KAVITHA .H .PUJER	N.T.S
STRUCTURAL	A. RAMACHANDRAN	DATE:
APPROVED:	V. RAVI REDDY	

DRG NO:-	REV NO :-
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E-Mail - shigun@gmail.com

TITLE :

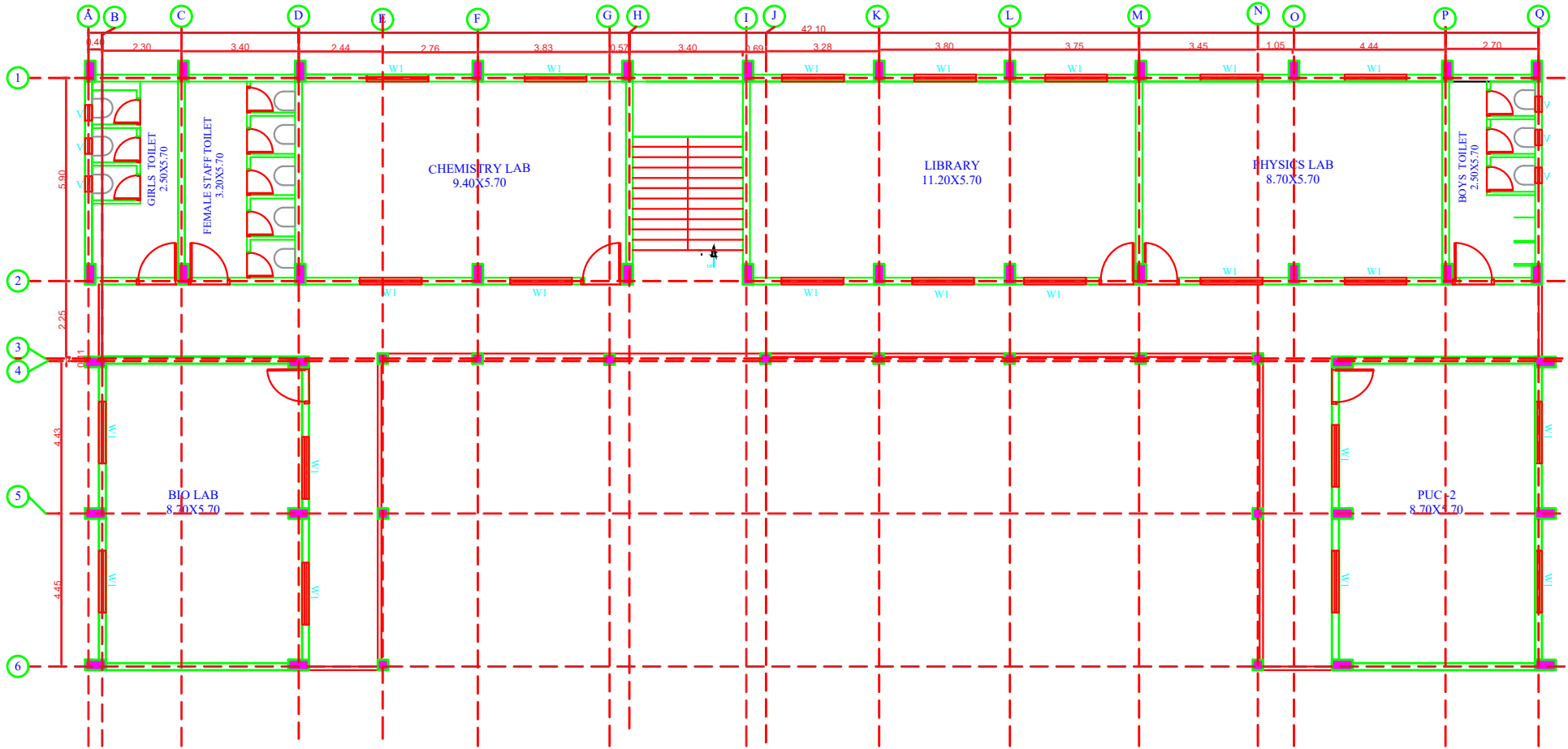
FRONT ELEVATION

PROJECT TITLE

GOVT URDU MODEL SCHOOL
BAILUHONGALA

DEALT:	RAMYAKRISHNA.B	SCALE:	N.T.S
CHECKED:	KANITHA.H.PULER		
STRUCTURAL:	A. RAMACHANDRAN	DATE:	
APPROVED:	V. RAVI REDDY		

REV NO :-



FIRST FLOOR

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ASSISTANT GENERAL MANAGER
RGHCL, BENGALORE

GENERAL MANAGER
RGHCL, BENGALORE.

CLIENT:
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CONSULTANTS:

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CHIKKABETTAHALLI, VIDYARANYAPURA,
BENGALURU-560097
E-Mail - Skgs99@gmail.com

TITLE :

FIRST FLOOR PLAN

PROJECT TITLE:
GOVT URDU MODEL SCHOOL
BAILUHONGALA

DEALT:	RAMYAKRISHNA.B	SCALE:
CHECKED:	KAVITHA .H. PUJER	N.T.S
STRUCTURAL	A. RAMACHANDRAN	DATE:
APPROVED:	V. RAVI REDDY	
DRG NO.:-		REV NO.:-

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TITLE-

**FOOTING
DETAILS**

PROJECT TITLE:

GOVT HIGH SCHOOL BAILAHONGALA

DEALT: RAMYAKRISHNA.B

CHECKED: KAVITHA H. PUJER

STRUCTURAL: A. RAMACHANDRAN

APPROVED: V. RAVI REDDY

ORG NO:-

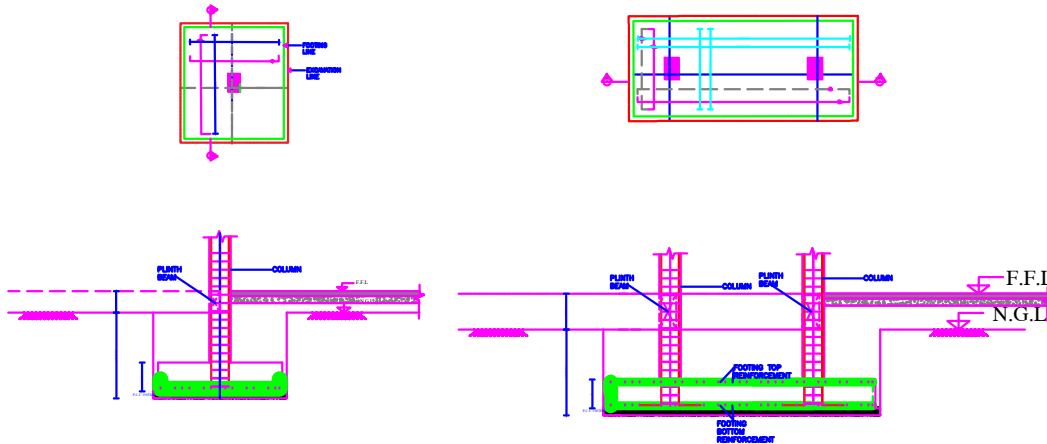
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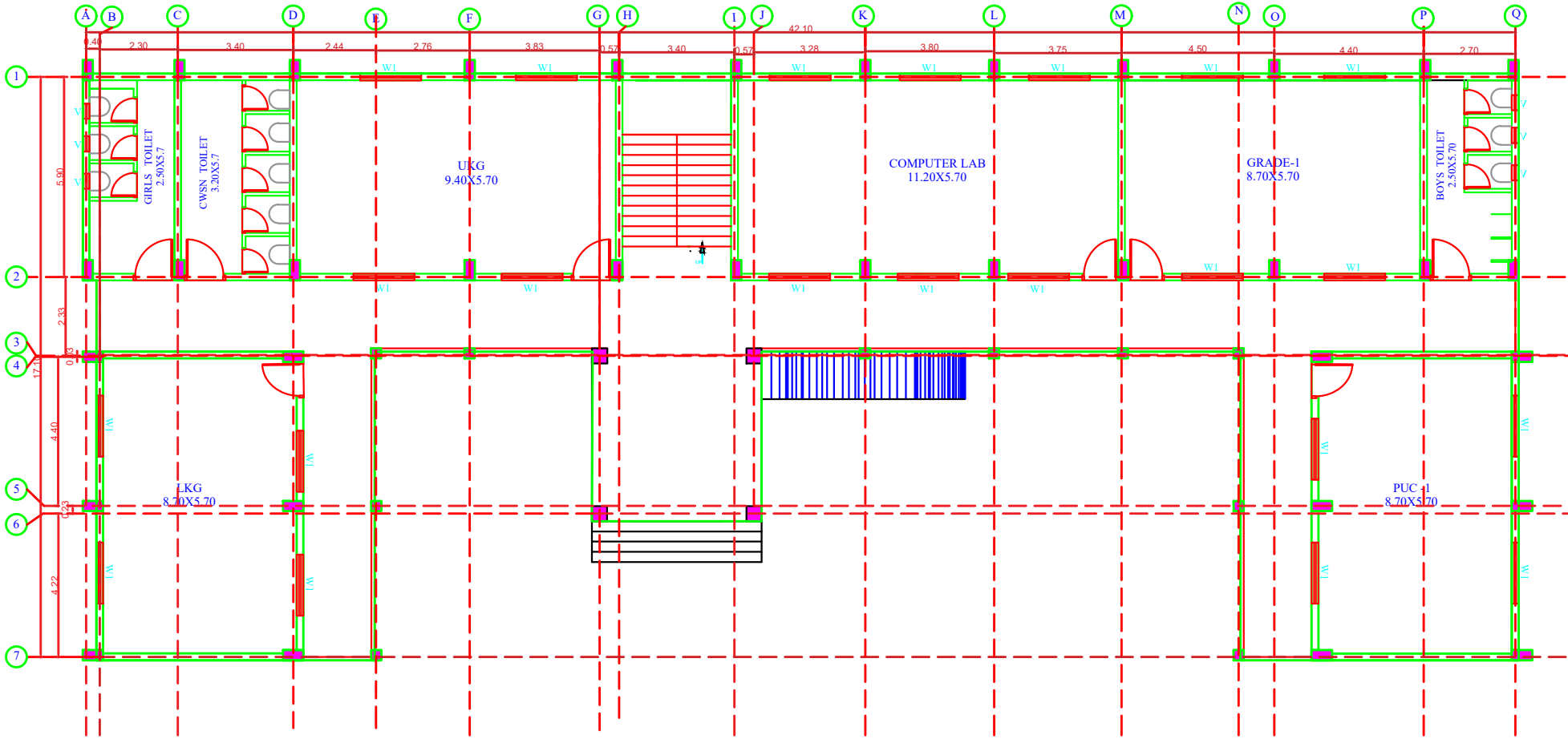
DATE:

REV NO:-

- 01.ALL DIMENSIONS ARE IN METER AND MILLIMETER.
- 02.DO NOT SCALE THE DRAWING.
- 03.GRADE OF CONCRETE - M25.
- 04.GRADE OF STEEL Fe - 500 & DISTRIBUTION Fe415.
- 05.CLEAR COVER FOR REINFORCEMENT IN FOOTING -50MM . COLUMN - 40MM
- 06.READ THIS DRAWING ALONG WITH ARCHITECTURAL DRAWING.
- 07.ANY DISCREPANCY PROCEED AFTER CLARIFICATION.
- 08.THE BEAM STIRRUPS ARE PROVIDED AT THREE EQUAL INTERVALS ALONG THE SPAN.



FOOTING NAME	F NO'S	COLUMN	C 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	12	C1	12	3.00	2.80	2.80	2.60	0.55	#12@125MM C/C		#12@125MM C/C	
F2	4	C2	4	2.40	2.60	2.20	2.40	0.55	#12@150MM C/C		#12@150MM C/C	
F3	6	C3	6	2.80	2.60	2.60	2.40	0.55	#12@150MM C/C		#12@150MM C/C	
F4	10	C4	10	2.80	2.80	2.60	2.60	0.50	#12@150MM C/C		#12@150MM C/C	
F5	10	C5	10	2.00	2.00	1.80	1.80	0.50	#10@100MM C/C		#10@100MM C/C	
F6	4	C6	4	2.20	2.20	2.00	2.00	0.50	#12@125MM C/C		#12@125MM C/C	
CF	2	C4	4	5.20	2.20	5.00	2.00	0.60	#12@125MM C/C	#12@125MM C/C	#12@125MM C/C	#12@125MM C/C



GROUND FLOOR

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ASSISTANT GENERAL MANAGER
RGHCL, BENGALORE

GENERAL MANAGER
RGHCL, BENGALORE

RAJIV GANDHI HOUSING CORPORATION LTD
BENGALORE

CONSULTANTS:-



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CHIKKABETTAHALLI, VIDYARANYAPURA,
BENGALURU-560097
E-Mail - Skgo99@gmail.com

TITLE :

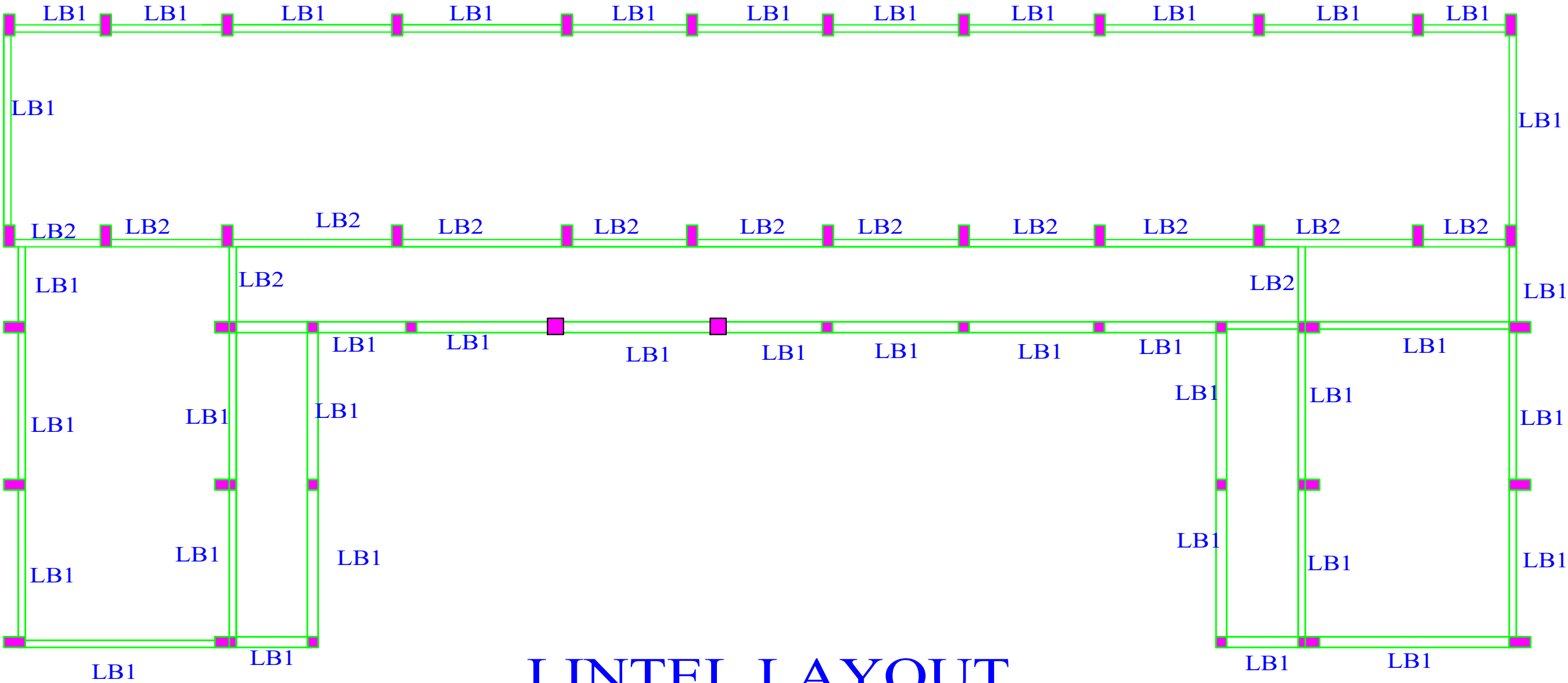
GROUND FLOOR PLAN

PROJECT TITLE :

GOVT URDU MODEL SCHOOL
BAILLHONGALA

DEALT:	RAMYAKRISHNA B	SCALE:
CHECKED:	KAVITHA H. PUER	N.T.S
APPROVED:	V. RAVI REDDY	DATE:
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LINTEL LAYOUT



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LINTEL LAYOUT

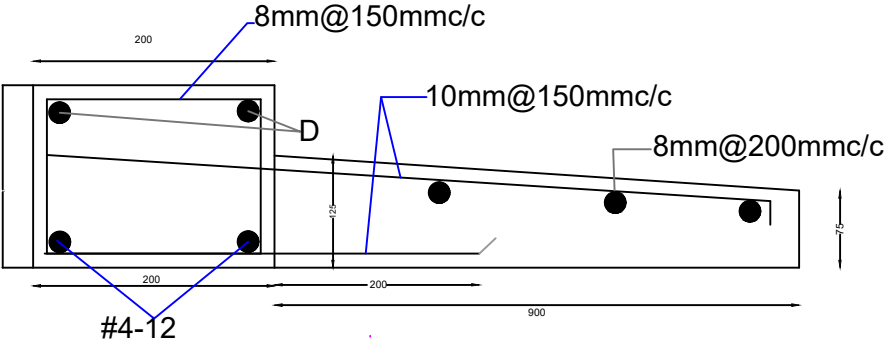
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BAILUHONGALA

DEALT:	RAMYAKRISHNA.B	SCALE:
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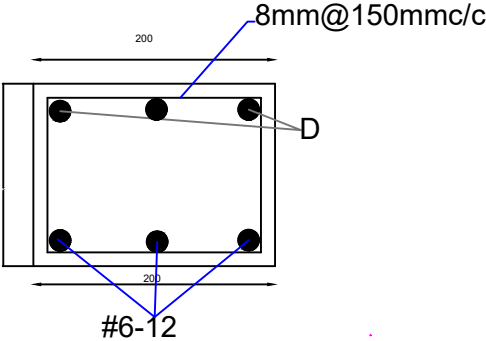
DRG NO:-	REV NO :-

DETAILS OF LINTEL BEAM (LB1) & CHEJJA



DETAILS OF CHAJJA & LINTEL

DETAILS OF LINTEL BEAM (LB2) & CHEJJA



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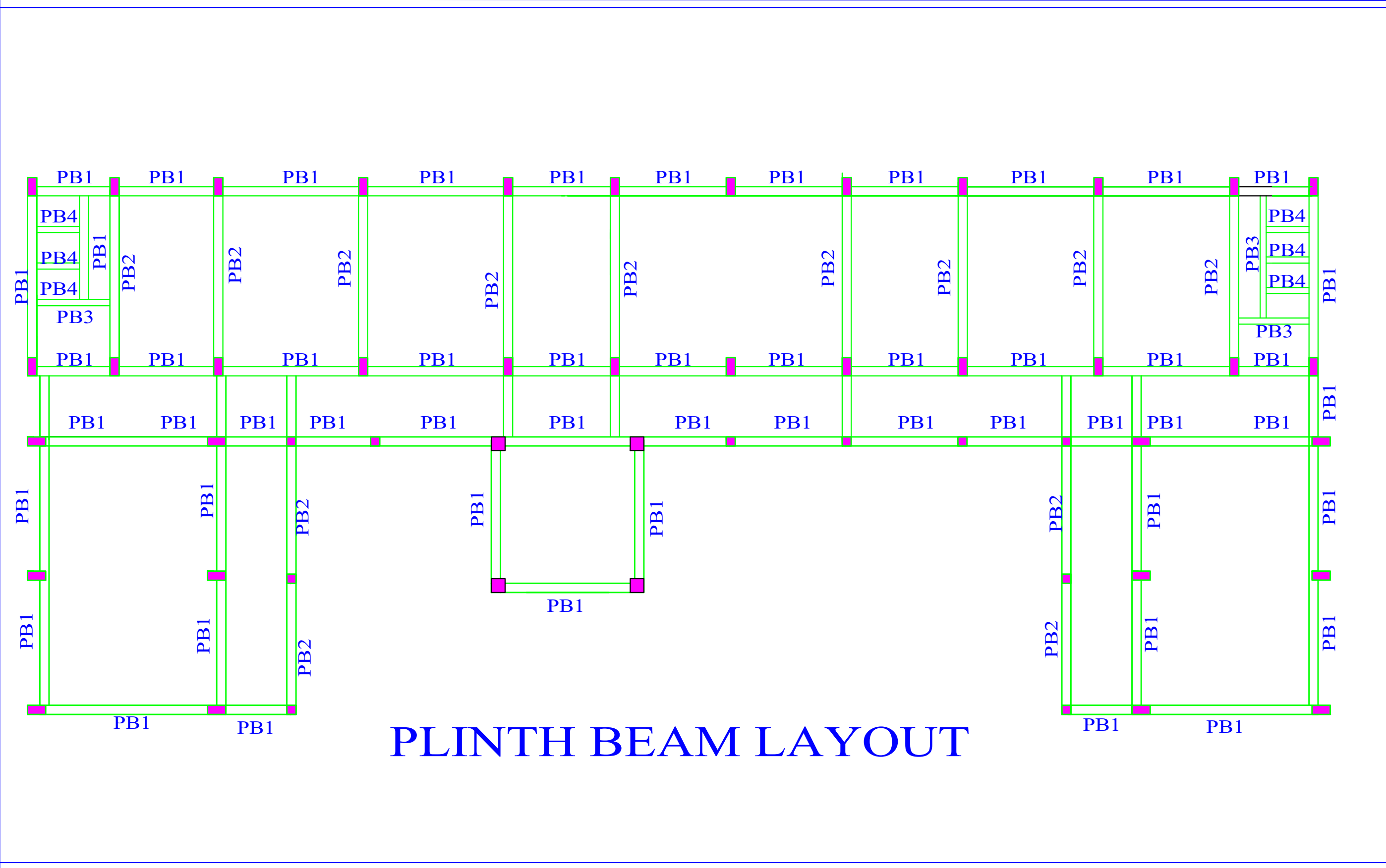
TITLE-

LINTEL &
CHEJJA

PROJECT TITLE :

GOVT HIGH SCHOOL BAILAHONGALA

DEALT:	RAMYAKRISHNA.B	SCALE:	N.T.S
CHECKED:	SAVITHA .H.PUJER	DATE:	
STRUCTURAL:	A. RAMACHANDRAN		
APPROVED:	V. RAVI REDDY		
DRG NO:-		REV NO :-	



PLINTH BEAM LAYOUT

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RGHCL, BENGALORE

GENERAL MANAGER
RGHCL, BENGALORE,

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CONSULTANTS:-



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TITLE :

PLINTH BEAM LAYOUT

PROJECT TITLE :

GOVT URDU MODEL SCHOOL
BAILUHONGALA

DEALT:	RAMYAKRISHNA.B	SCALE:
CHECKED:	KAVITHA .H .PUJER	N.T.S
STRUCTURAL	A. RAMACHANDRAN	DATE:
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DRG NO:-	REV NO :-

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RGHCL, BENGALORE

GENERAL MANAGER
RGHCL, BENGALORE.

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TITLE-

PLINTH
BEAM
DETAILS

PROJECT TITLE:
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DRG NO.:		REV NO.:	

BAILAHONGALA SITE

Main Road

School Compound wall

Main Road
School Compound wall

PROPOSED BUILDING

EXISTING BUILDING

Corridor Area

G+1 Classroom

G+1 School Area Classroom

Office room

School Compound wall

School Compound wall

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ASST. ENGINEER
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ASSISTANT GENERAL MANAGER
RGHCL, BENGALORE

GENERAL MANAGER (TECH)
RGHCL, BENGALORE.

RAJIV GANDHI HOUSING
CORPORATION LTD
BENGALORE

CONSULTANTS:-

SRI K.G. CONSTRUCTION & SERVICES
#1, 2ND FLOOR, MUNISWAMAPPA LAYOUT,
CHIKKABETTHAHALLI, VIDYASARANYAPURA,
BENGALURU-560097
E-Mail: -sripnrg@gmail.com

PROJECT TITLE:-

GOVT URDU MODEL SCHOOL
BAILAHONGALA

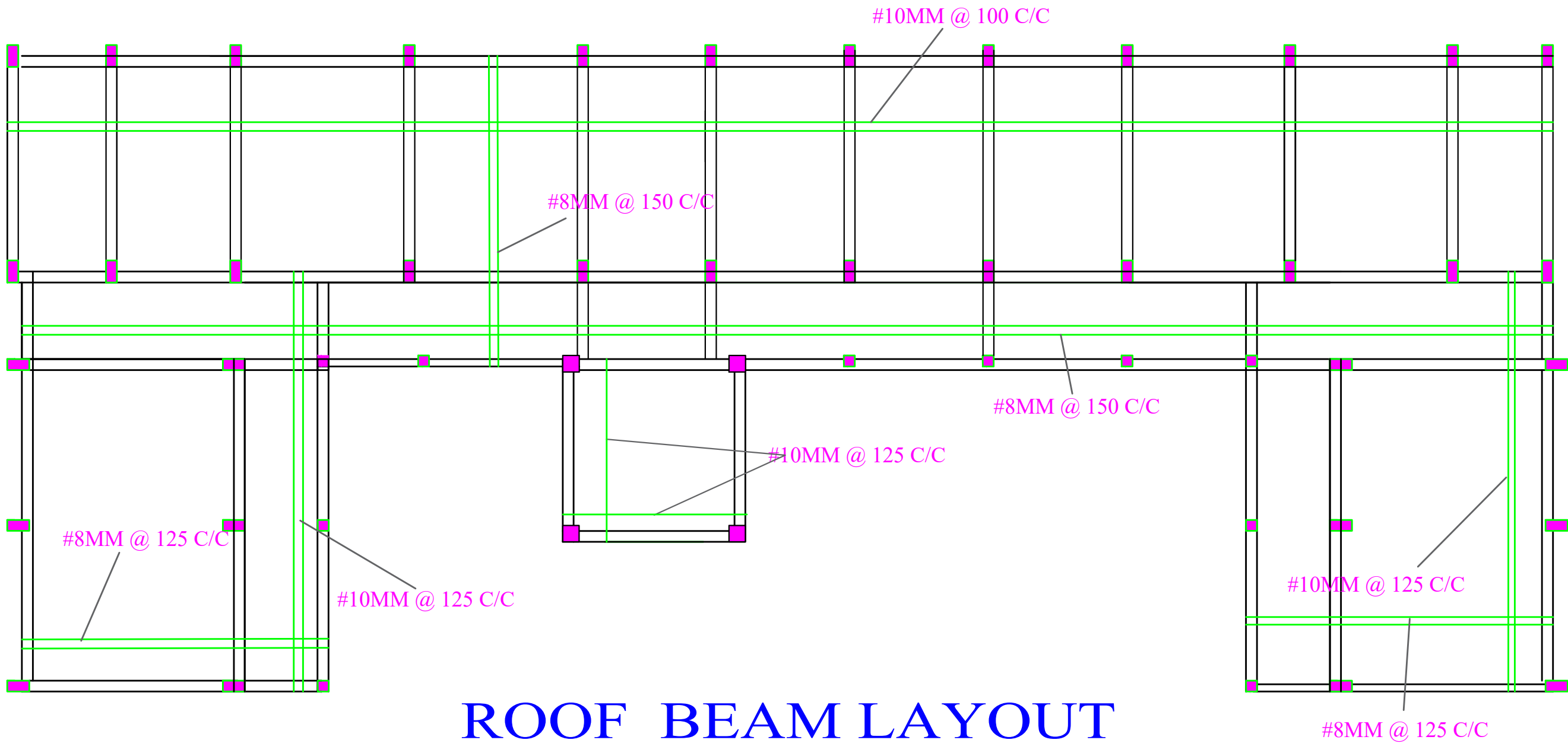
DEALT: RAMAKRISHNAB SCALE: N.T.S

CHECKED: KAVITHA H PUER DATE:

STRUCTURAL: A. RAMACHANDRAN

APPROVED: V. RAVI REDDY

DWG NO:- REV NO:-



ROOF BEAM LAYOUT @ BOTTOM SLAB

1. DO NOT SCALE THE DRAWING.
2. DRAWING SHOULD BE READ, NOT MEASURED.
3. ALL DIMENSIONS ARE IN METERS.
4. CONTRACTORS SHOULD VERIFY ALL THE DIMENSION ON SITE PRIOR TO CONSTRUCTION
5. ANY DISCREPANCIES OR CHANGES NOTED IN THE DRAWING SHOULD BE BROUGHT TO THE NOTICE OF THE CONCERNED ARCHITECT / ENGINEER

ASST. ENGINEER,
RGHCL, BENGALORE

ASSISTANT GENERAL MANAGER
RGHCL, BENGALORE

GENERAL MANAGER
RGHCL, BENGALORE,

RAJIV GANDHI HOUSING
CORPORATION LTD
BENGALORE

CONSULTANTS:-



SKGCS



SRI K.G. CONSTRUCTION & SERVICES

#1, 2ND FLOOR, MUNISWAMAPPA LAYOUT,
CHIKKABETTAHALLI, VIDYARANYAPURA,
BENGALURU-560097
E-Mail - Skgcs99@gmail.com

TITLE :

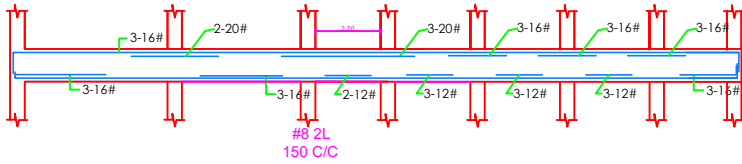
PROJECT TITLE :

GOVT URDU MODEL SCHOOL
BAILUHONGALA

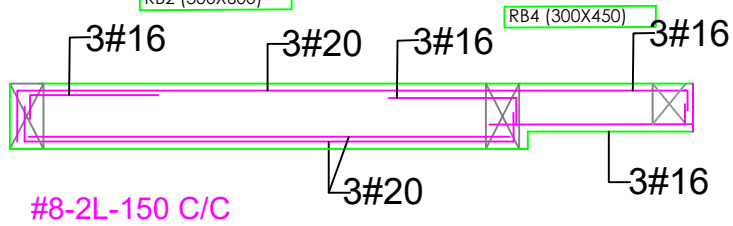
DEALT:	RAMYAKRISHNA.B	SCALE:
CHECKED:	KAVITHA .H .PUJER	N.T.S
STRUCTURAL	A. RAMACHANDRAN	DATE:
APPROVED:	V. RAVI REDDY	

DRG NO:-	REV NO :-

RB1 (300X450)

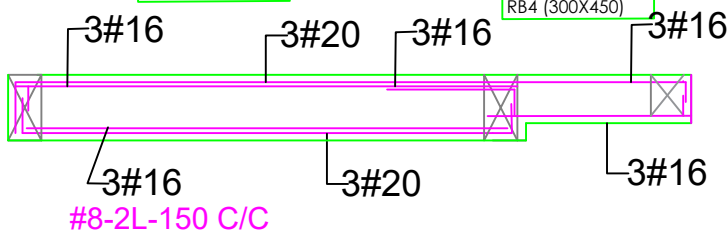


RB2 (300X600)



RB4 (300X450)

RB3 (300X600)



RB4 (300X450)

01. ALL DIMENSIONS ARE IN METER AND MILLIMETER.
02. DO NOT SCALE THE DRAWING.
03. GRADE OF CONCRETE - M25.
04. GRADE OF STEEL Fe - 500 & DISTRIBUTION Fe415.
05. CLEAR COVER FOR REINFORCEMENT IN BEAM & SLAB - 25MM.
06. READ THIS DRAWING ALONG WITH ARCHITECTURAL DRAWING.
07. ANY DISCREPANCY PROCEED AFTER CLARIFICATION.
08. THE BEAM STIRRUPS ARE PROVIDED AT THREE EQUAL INTERVALS ALONG THE SPAN.

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ASST. ENGINEER,
RGHCL, BENGALORE

ASSISTANT GENERAL MANAGER
RGHCL, BENGALORE

GENERAL MANAGER
RGHCL, BENGALORE,

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CONSULTANTS:-



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CHIKKABETTANAHALLI, VIJAYANAGARA PURA,
BENGALURU-560097
E-Mail - Skgc89@gmail.com

TITLE-

**ROOF BEAM
DETAILS**

PROJECT TITLE:

GOVT HIGH SCHOOL BAILAHONGALA

DEALT: RAMYAKRISHNA.B

CHECKED: KAVITHA H. PUJER

STRUCTURAL: A. RAMACHANDRAN

APPROVED: V. RAVI REDDY

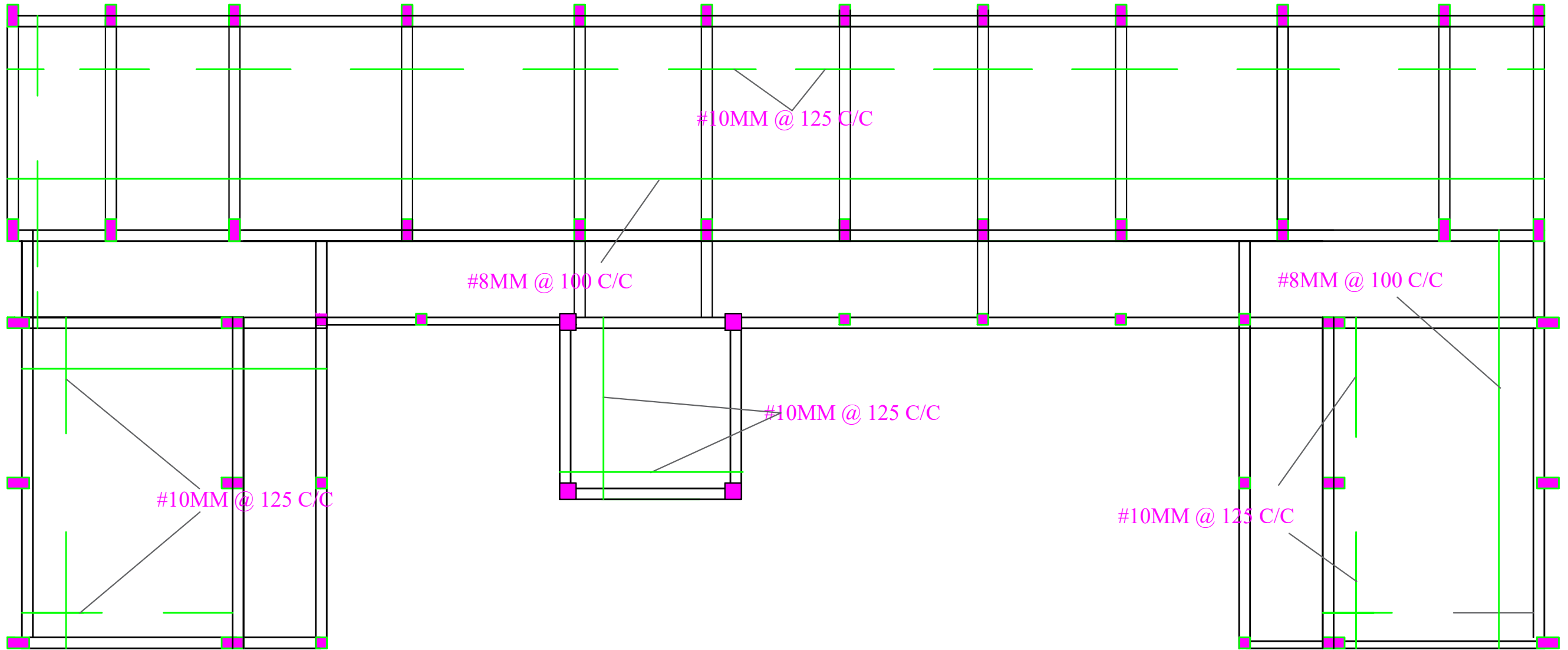
DRG NO:-

REV NO:-

SCALE:

N.T.S

DATE:



ROOF SLAB LAYOUT @ TOP SLAB

1. DO NOT SCALE THE DRAWING.
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ASST. ENGINEER,
RGHCL, BENGALORE

ASSISTANT GENERAL MANAGER
RGHCL, BENGALORE

GENERAL MANAGER
RGHCL, BENGALORE,

RAJIV GANDHI HOUSING CORPORATION LTD
BENGALORE

CONSULTANTS:-

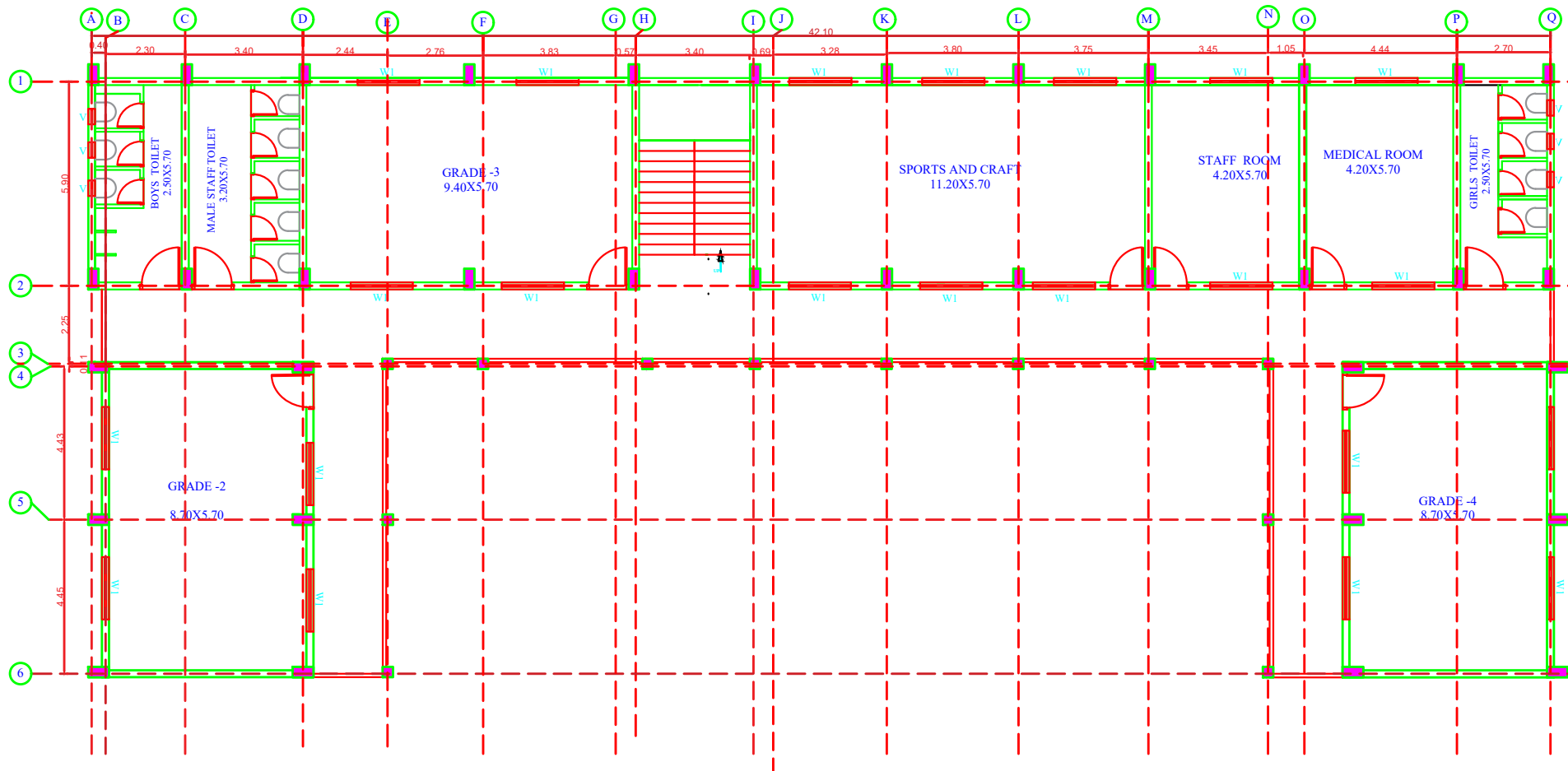


SRI K.G. CONSTRUCTION & SERVICES
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CHIKKABETTAHALLI, VIDYARANYAPURA,
BENGALURU-560097
E-Mail - Skgcs99@gmail.com

TITLE :

PROJECT TITLE :
GOVT URDU MODEL SCHOOL
BAILUHONGALA

DEALT:	RAMYAKRISHNA.B	SCALE: N.T.S
CHECKED:	KAVITHA .H .PUJER	DATE:
STRUCTURAL	A. RAMACHANDRAN	
APPROVED:	V. RAVI REDDY	
DRG NO:-	REV NO :-	



SECOND FLOOR

1. DO NOT SCALE THE DRAWING.
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ASST. ENGINEER,
RGHCL, BENGALORE

ASSISTANT GENERAL MANAGER
RGHCL, BENGALORE

GENERAL MANAGER
RGHCL, BENGALORE

RAJIV GANDHI HOUSING
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SRI K.G. CONSTRUCTION & SERVICES
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CHIKKABETTANAHALLI, VIDYARANYAPURA,
BENGALURU-560097
E-Mail - skgc99@gmail.com

TITLE :

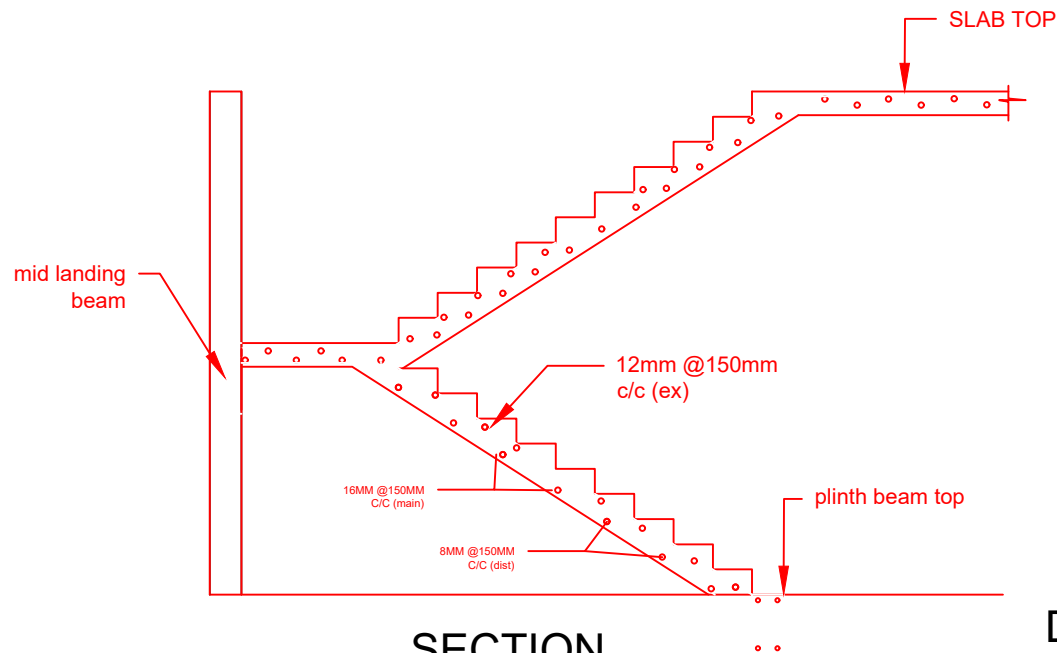
SECOND FLOOR PLAN

PROJECT TITLE :

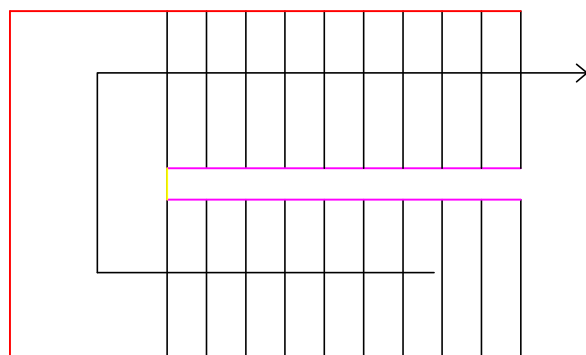
GOVT URDU MODEL SCHOOL
BAILUHONGALA

DEALT:	RAMYAKRISHNA.B	SCALE:
CHECKED:	KAVITHA.H.PUJER	N.T.S
STRUCTURAL:	A. RAMACHANDRAN	DATE:
APPROVED:	V. RAVI REDDY	

REV NO :-



SECTION



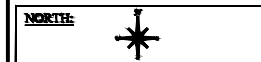
PLAN

TREAD - 0.300
RISE - 0.150

DETAILS OF TREAD AND RISER

WAIST SLAB THICKNESS 0.175 M

NOTES:
1. DO NOT SCALE THE DRAWINGS.
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ASST. ENGINEER,
RGHCL, BENGALORE

ASSISTANT GENERAL MANAGER
RGHCL, BENGALORE

GENERAL MANAGER
RGHCL, BENGALORE,

RAJIV GANDHI HOUSING
CORPORATION LTD
BENGALORE

CONSULTANT:-
 
SRI K.G. CONSTRUCTION & SERVICES
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CHIKKABETTAHALLI, VIDYARANYAPURAM,
BENGALURU-560097
E-Mail - skgcs99@gmail.com

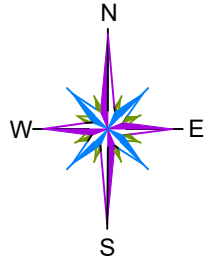
DRAWING TITLE:
STAIR CASE DETAILS

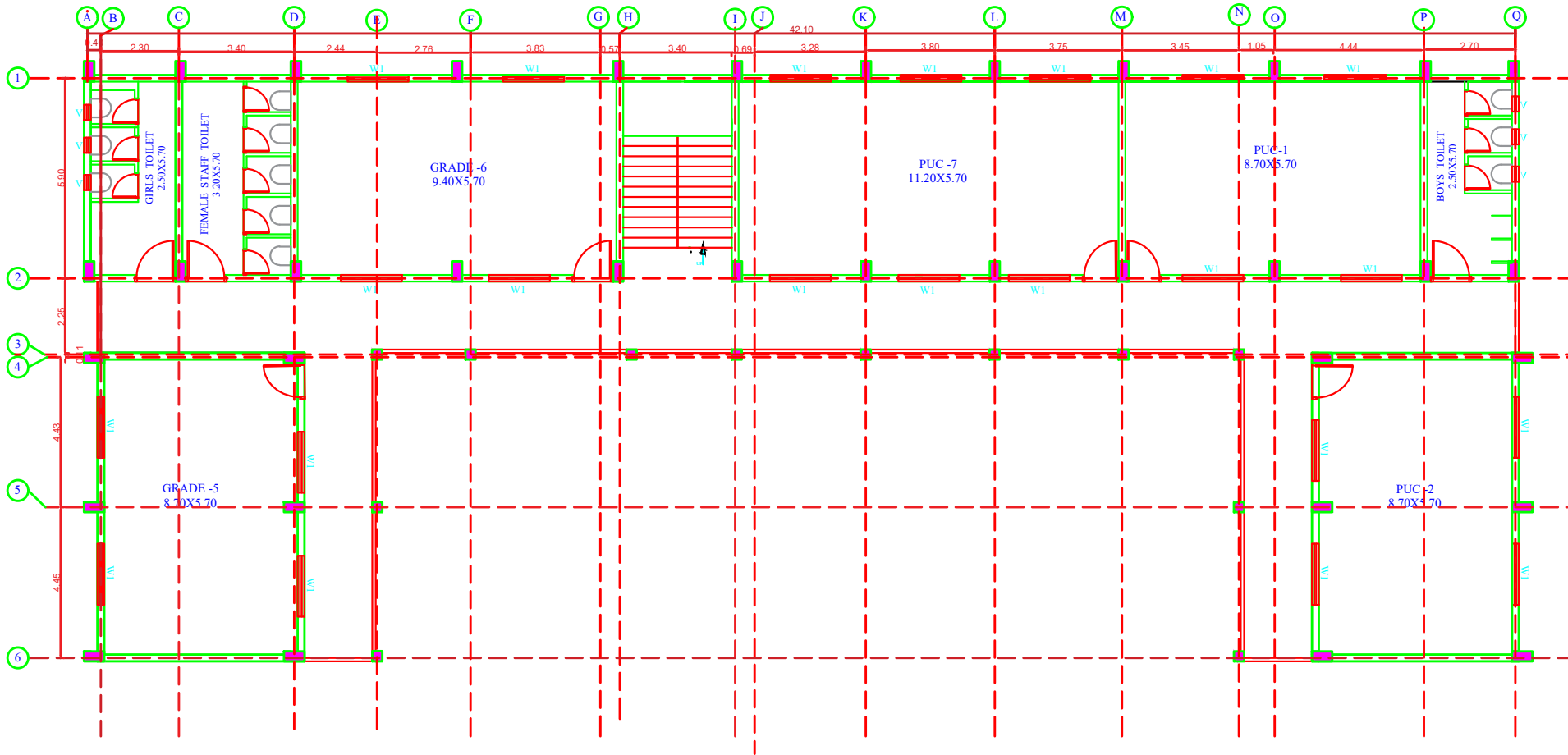
PROJECT TITLE:
GOVT HIGH SCHOOL BAILAHONGALA

DESIGNER:	RAMYA KRISHNA	SCALE:	N.T.S
CHECKER:	KAVITHA PUJER	DATE:	
STRUCTURAL:	A.RAMACHANDRAN		
APPROVED:	V.SATYANARAYAN		

ISS NO:	REV NO:
---------	---------

BAILAHONGALA SITE





THIRD FLOOR

1. DO NOT SCALE THE DRAWING.
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ASST. ENGINEER,
RGHCL, BENGALORE

ASSISTANT GENERAL MANAGER
RGHCL, BENGALORE

GENERAL MANAGER
RGHCL, BENGALORE

RAJIV GANDHI HOUSING
CORPORATION LTD
BENGALORE

CONSULTANTS:-



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BENGALURU-560097
E-Mail : Skgc09@gmail.com



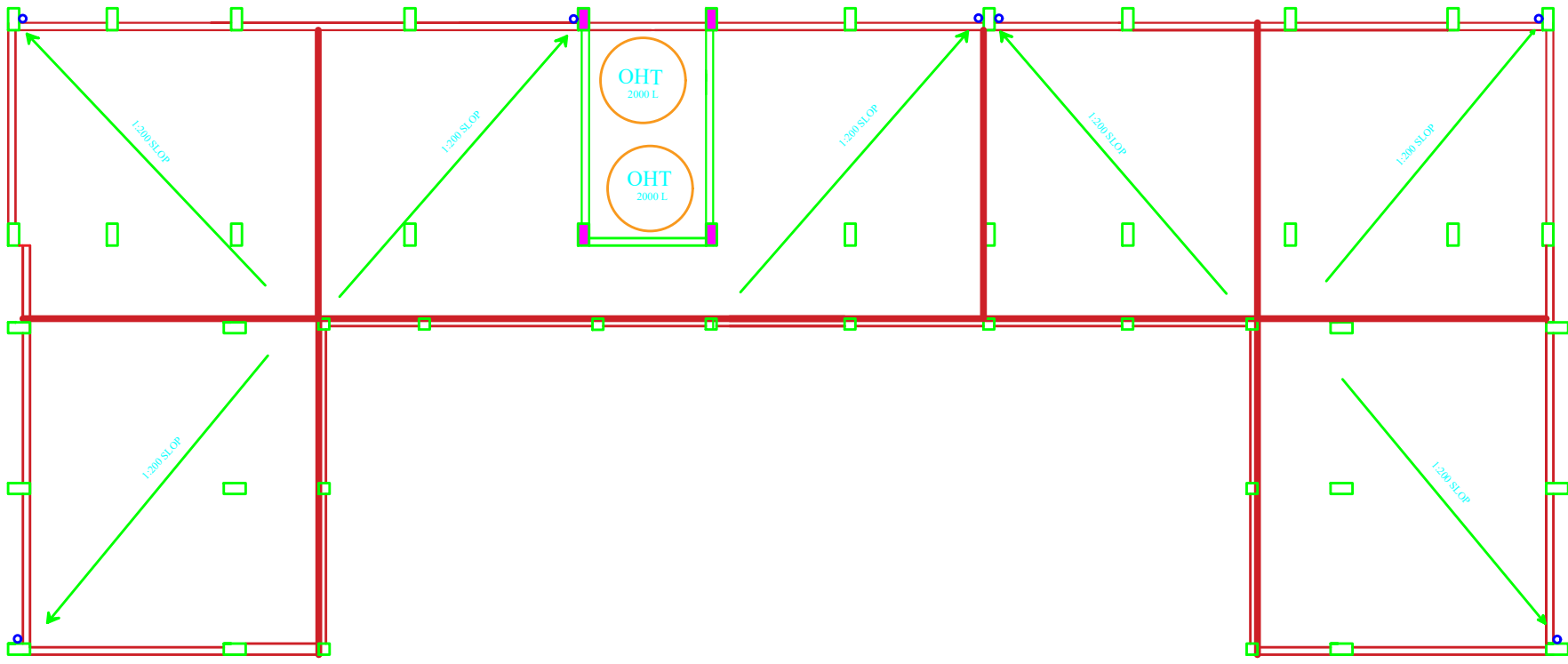
TITLE :

THIRD FLOOR PLAN

PROJECT TITLE :

GOVT URDU MODEL SCHOOL
BAILUHONGALA

DEALT:	RAMYAKRISHNA.B	SCALE:	N.T.S
CHECKED:	KAVITHA. H. PUJER	DATE:	
STRUCTURAL	A. RAMACHANDRAN	DATE:	
APPROVED:	V. RAVI REDDY	REV NO. >	



TERRACE FLOOR

1. DO NOT SCALE THE DRAWING.
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ASST. ENGINEER,
RGHCL, BENGALORE

ASSISTANT GENERAL MANAGER
RGHCL, BENGALORE

GENERAL MANAGER
RGHCL, BENGALORE

RAJIV GANDHI HOUSING
CORPORATION LTD
BENGALORE

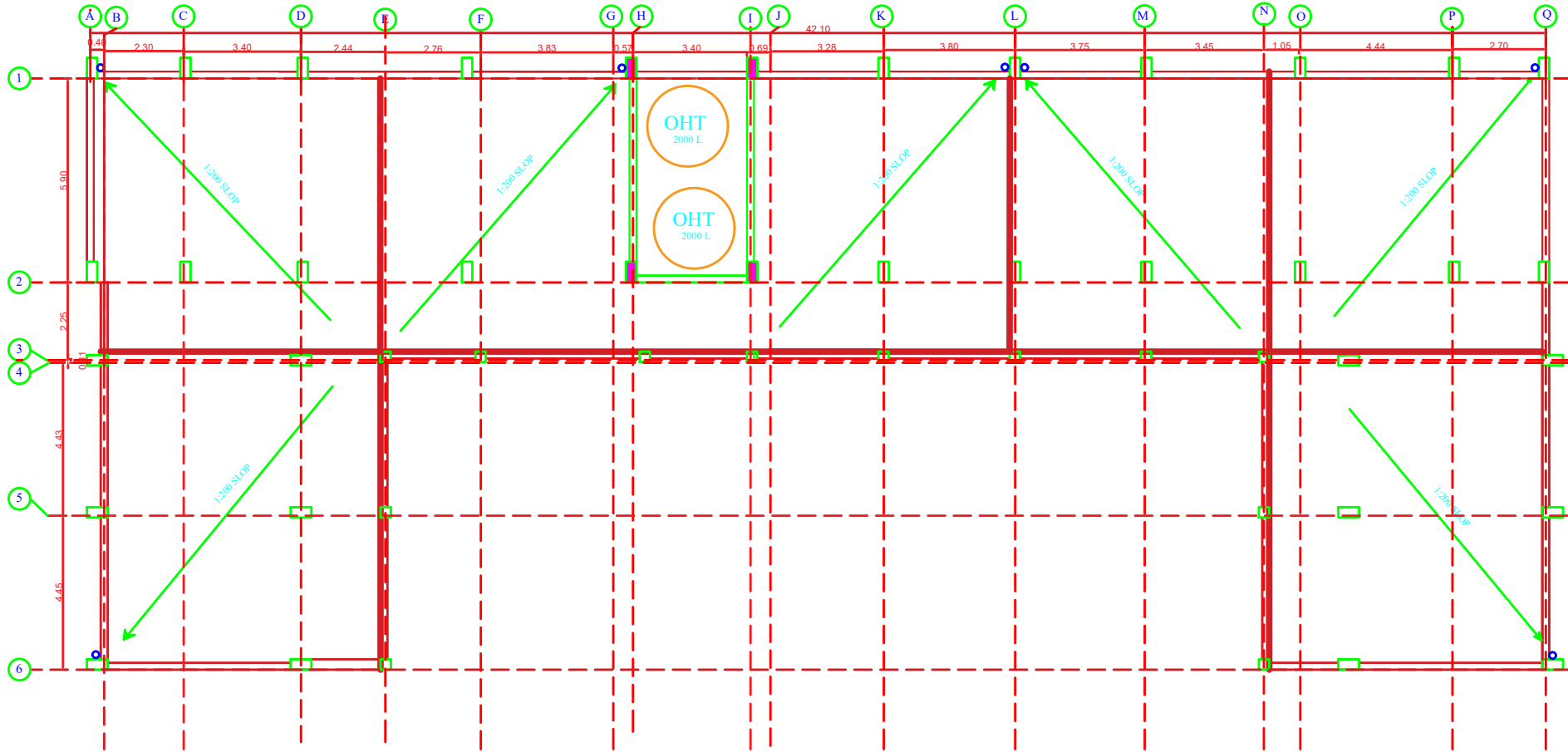
CONSULTANTS:-
SRI K.G. CONSTRUCTION & SERVICES
#1, 2ND FLOOR, MUNSIVAMAPPA LAYOUT,
CHIKKABETTAHALLI, VIDYARANYAPURA,
BENGALURU-560097
E-Mail - skgcr6@gmail.com

TITLE :

TERRACE FLOOR PLAN

PROJECT TITLE :
GOVT URDU MODEL SCHOOL
BAILUHONGALA

DEALT:	RAMYAKRISHNA.B	SCALE:
CHECKED:	KAVITHA .H.PUJER	N.T.S
STRUCTURAL:	A. RAMACHANDRAN	DATE:
APPROVED:	V. RAVI REDDY	REV NO :-



TERRACE FLOOR

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ASST. ENGINEER, RGHCL, BENGALORE		
ASSISTANT GENERAL MANAGER RGHCL, BENGALORE		
GENERAL MANAGER RGHCL, BENGALORE.		
RAJIV GANDHI HOUSING CORPORATION LTD BENGALORE		
CONSULTANTS:-  SRI K.G. CONSTRUCTION & SERVICES #1, 2ND FLOOR, MUNISWAMAPPA LAYOUT, CHIRKABETTAHALLI, VIDYARANYAPURA, BENGALURU-560097 E-Mail - Skgs99@gmail.com		
TITLE : TERRACE FLOOR PLAN		
PROJECT TITLE : GOVT URDU MODEL SCHOOL BAILUHONGALA		
DEALT:	RAMYAKRISHNA.B	SCALE: N.T.S
CHECKED:	KAVITHA.H PUJER	DATE:
STRUCTURAL	A. RAMACHANDRAN	DATE:
APPROVED:	V. RAVI REDDY	DATE:
REV NO >		