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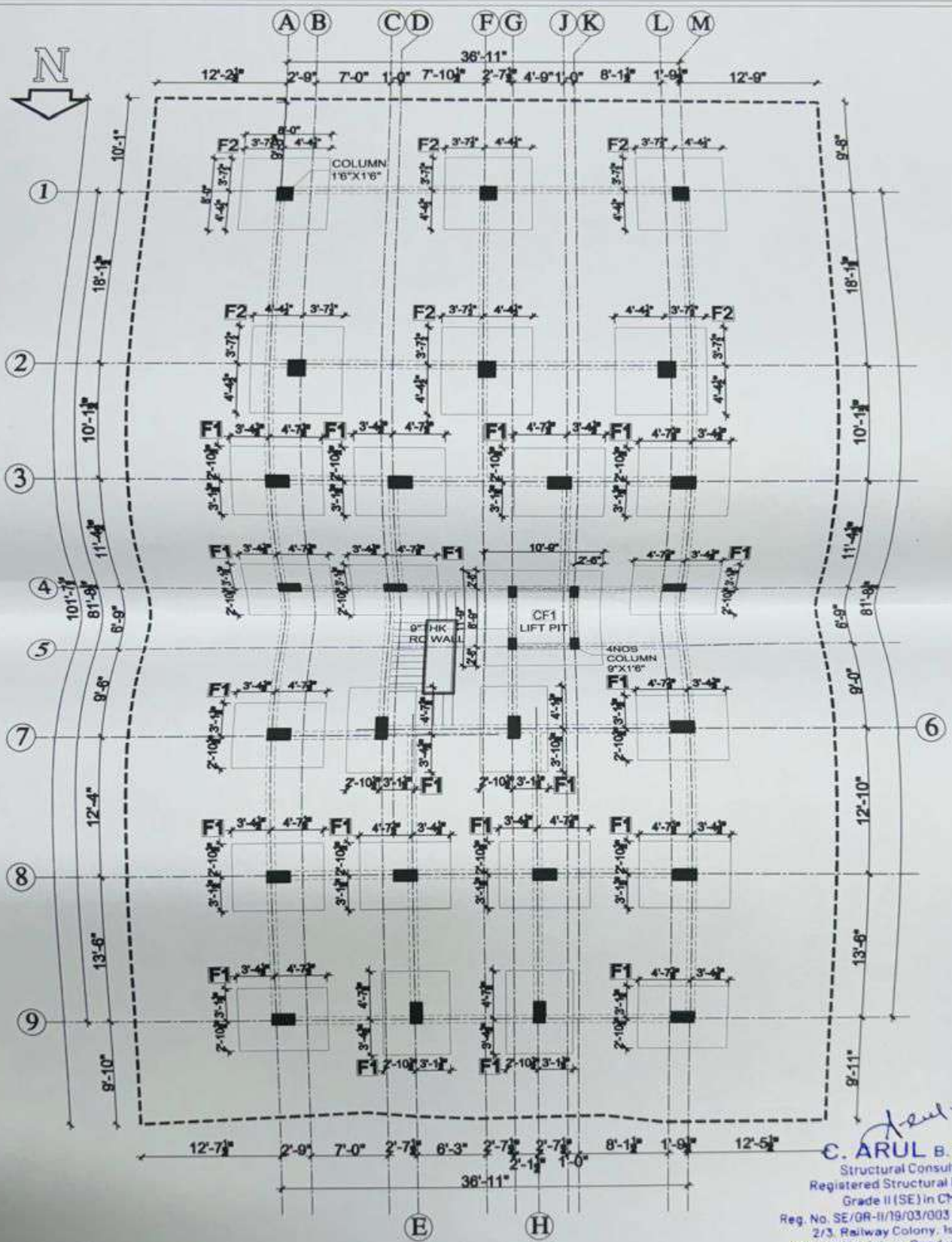
3/350/2 Mettukuppam,
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Chennai, India

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C. ARUL B. Tech
Structural Consultant
Registered Structural Engineer
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Reg. No. SE/GR-II/19/03/003 Dt.04-03-2019
2/3, Railway Colony, 1st Street,
Nelson Manickam Road, Aminjikarai
Chennai-600 029

SBC - 35 T/M2

FOUNDATION PLAN

NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR FOOTING - 2", COLUMN - 1.5", PLINTH BEAM - 1"
3. ROAD IS TAKEN AS +/-0.0LVL
4. FOUNDATION DESIGNED FOR G+5
5. LAP LENGTH 50XDIA OF BAR

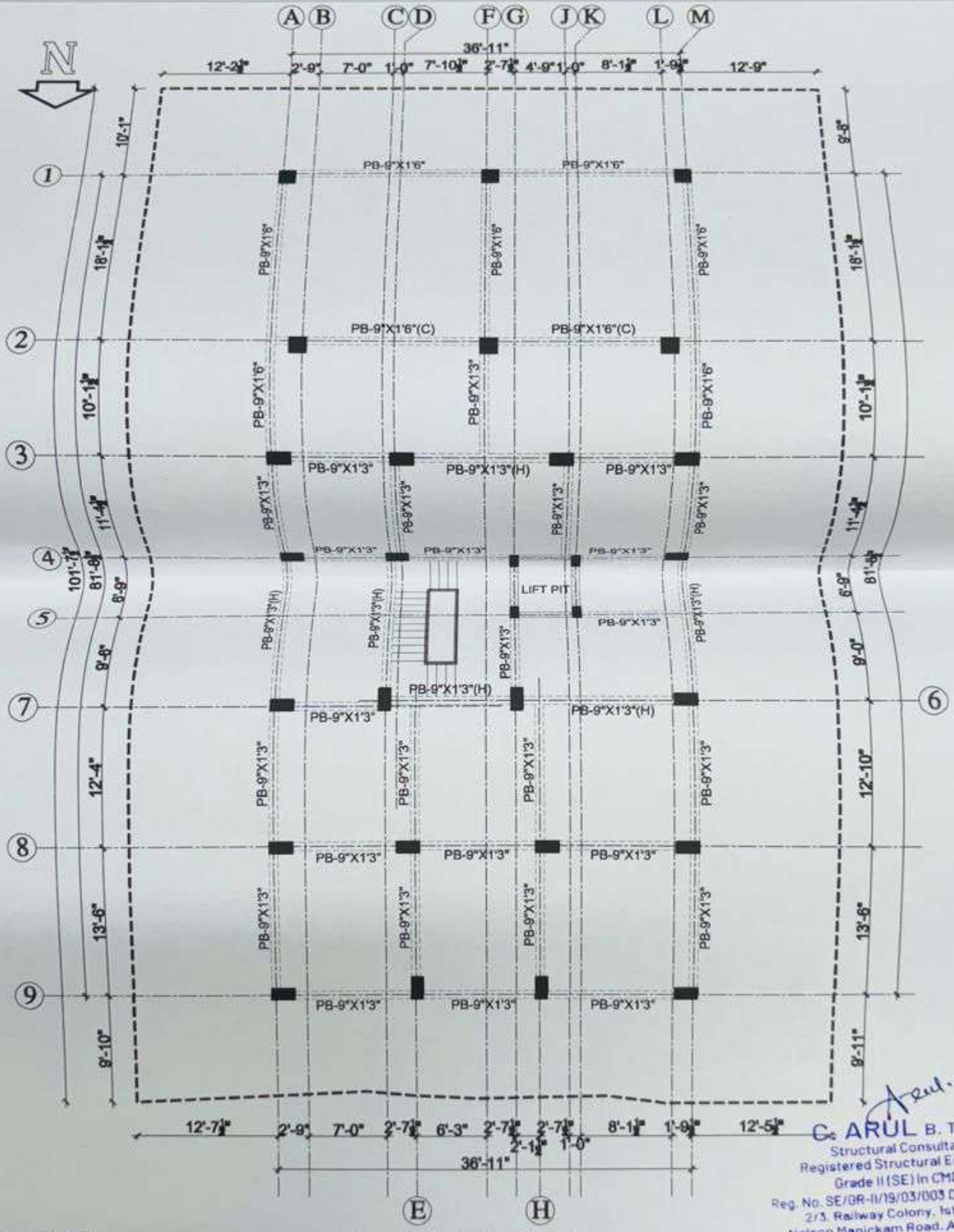
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, KABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: FOUNDATION PLAN

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	: K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	- S/S2

ARCHITECTS
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SBC - 35 T/M2

PLINTH BEAM LAYOUT

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2/3, Railway Colony, Ist Street,
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Chennai-600 029

NOTES:
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2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR FOOTING - 2", COLUMN - 1.5", PLINTH BEAM - 1"
3. ROAD IS TAKEN AS +/-0.0LVL
4. FOUNDATION DESIGNED FOR G+5
5. LAP LENGTH 56XDIA OF BAR

PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: PLINTH BEAM LAYOUT

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	: K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	: S/S3

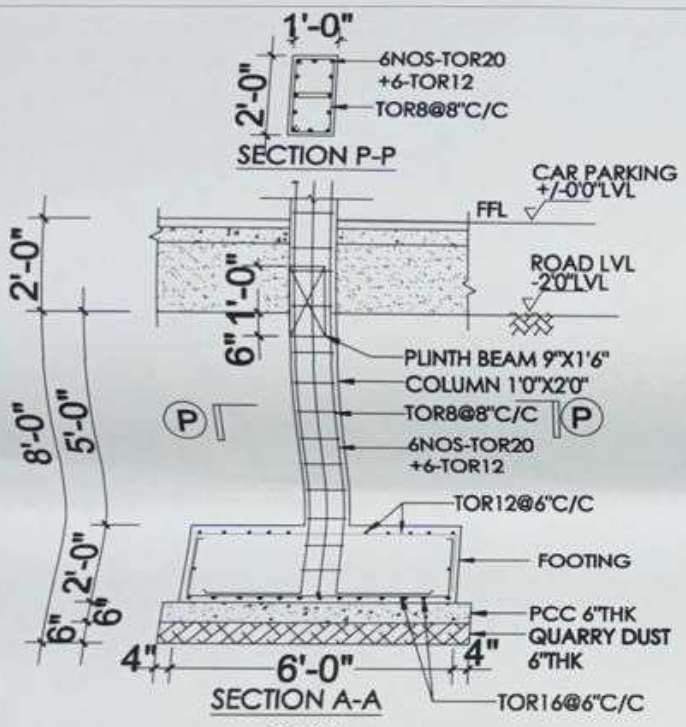
ARCHITECTS
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IQBAL COLONY,
TRICHY - 620 020.
: +91 9843838000

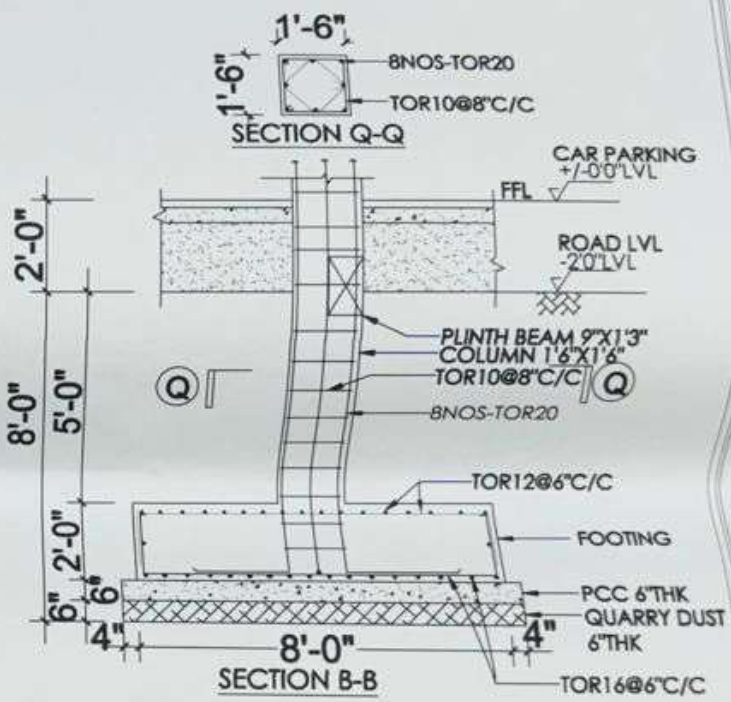
Vivek Designs

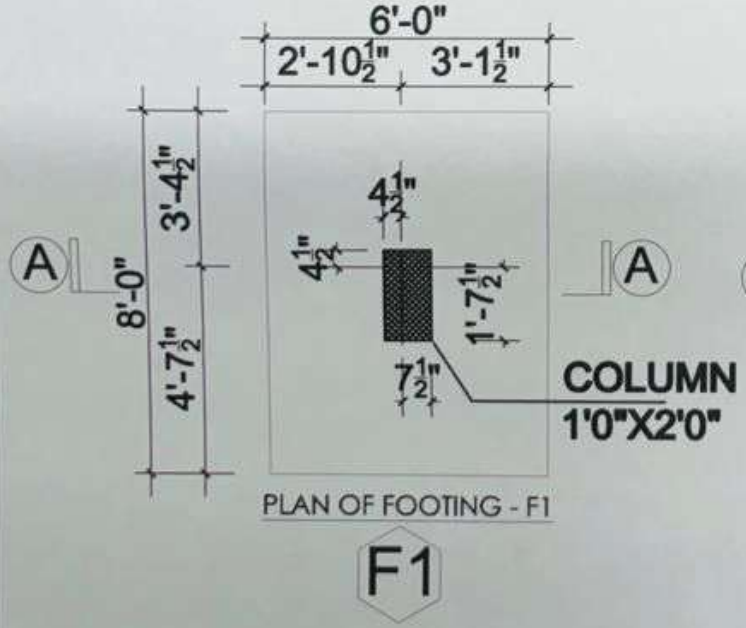
SBC - 35 T/M2

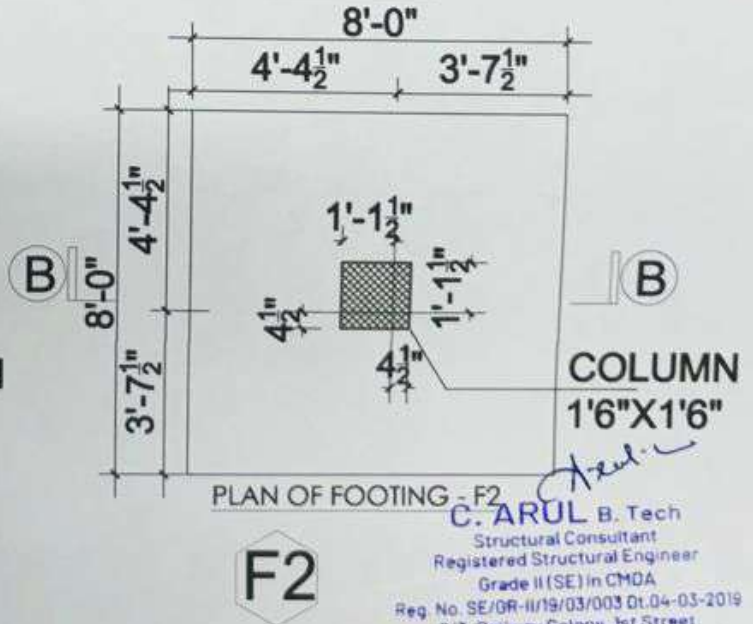
PLINTH BEAM DETAILS











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Chennai-600 029

NOTES:
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3. ROAD IS TAKEN AS +/-0.0 LVL
4. FOUNDATION DESIGNED FOR G+5
5. LAP LENGTH 50XDIA OF BAR

PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

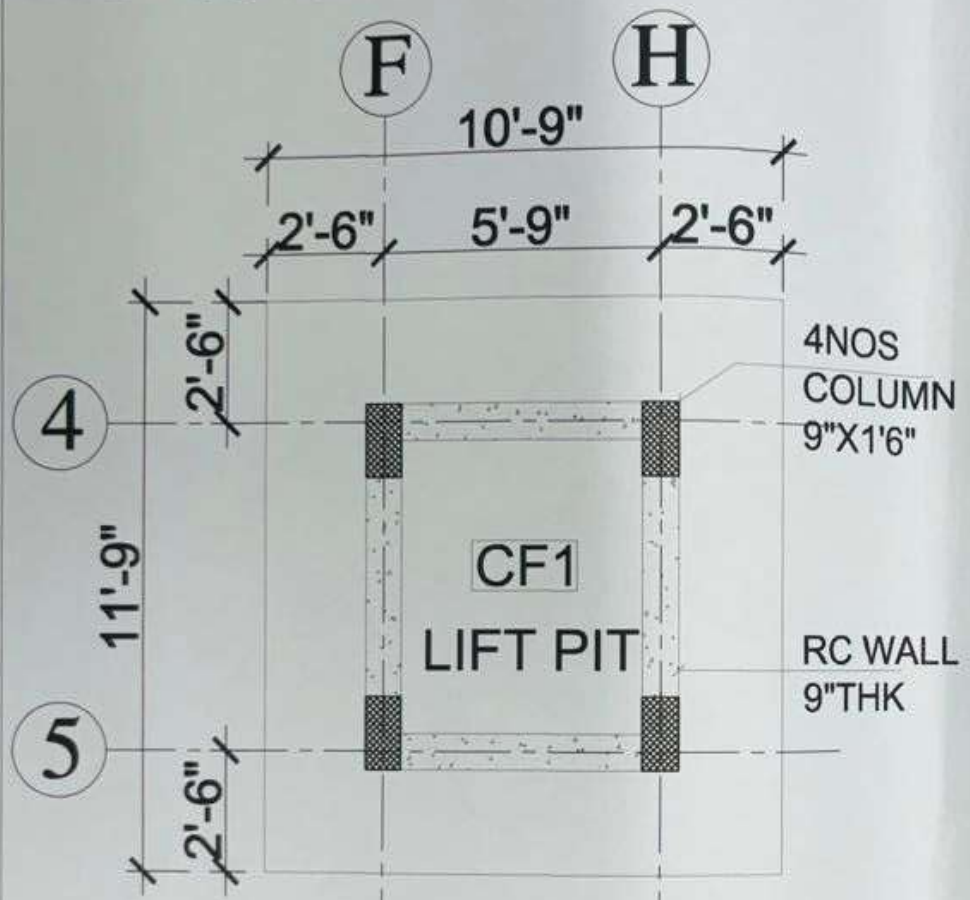
TITLE: FOOTING AND PLINTH BEAM DETAILS

Scale	: N.T.S	Date	: 16/8/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	- S/S4

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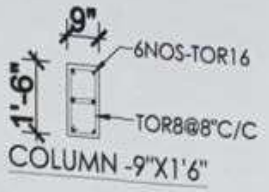
Vivek Designs

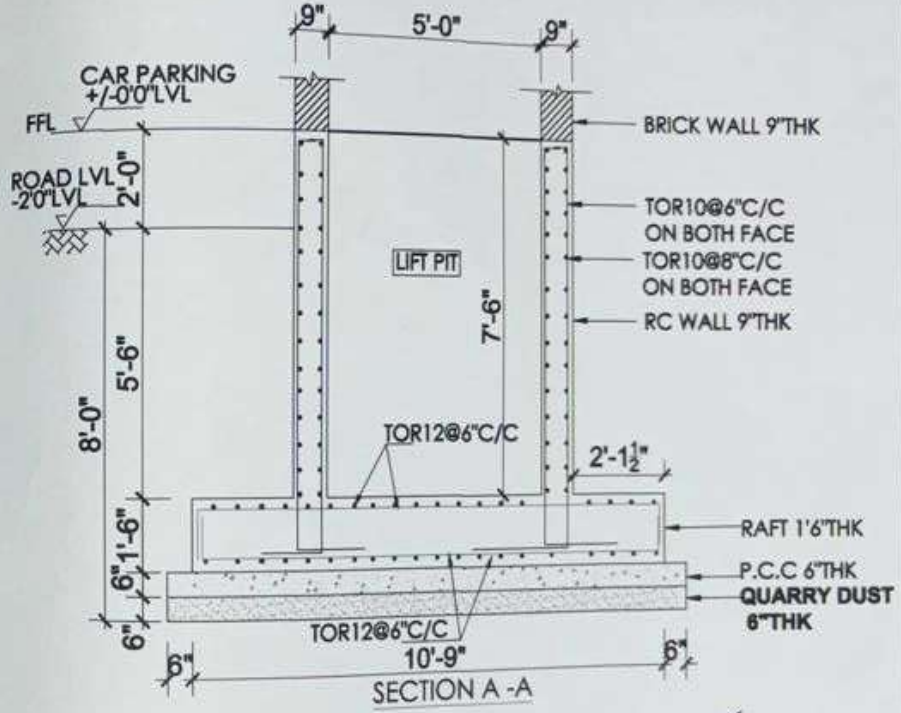
SBC - 35 T/M2



PLAN OF COMBINED FOOTING

CF1





SECTION A -A

C. ARUL B. Tech
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NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5.3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR FOOTING - 2", COLUMN - 1.5", PLINTH BEAM - 1"
3. ROAD IS TAKEN AS +/-0.0LVL
4. FOUNDATION DESIGNED FOR G+5
5. LAP LENGTH 56XDIA OF BAR

PROJECT:

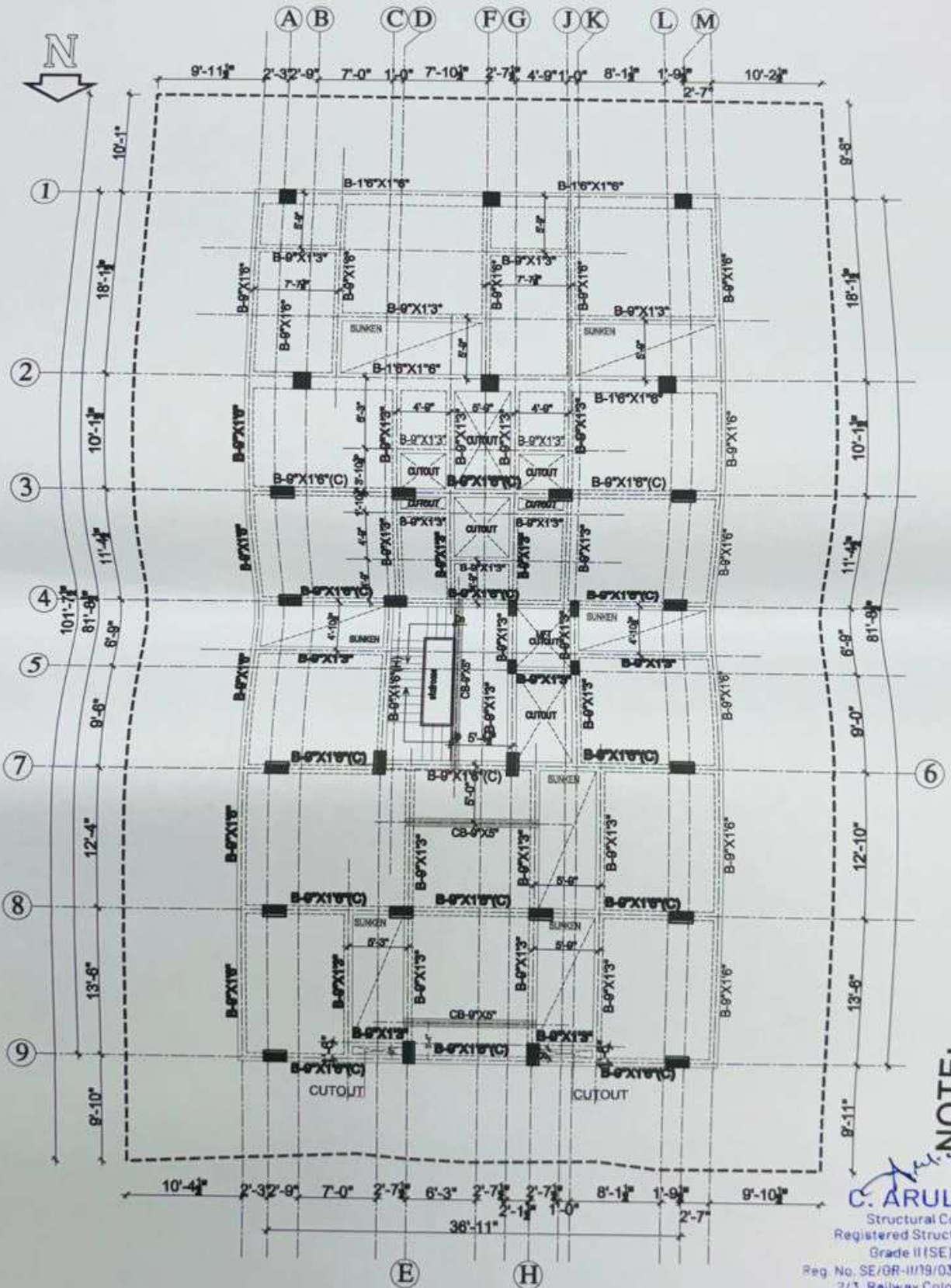
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: FOOTING AND PLINTH BEAM DETAILS

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	: S/54

ARCHITECTS
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: +91 9843838000

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NOTE:-
SLAB THICKESS - 5"
TOP BAR SHOWN AS '- - - - -'

C. ARUL B. Tech
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2/3, Railway Colony, Ist Street,
Nelson Manickam Road, Aminjikarai
Chennai-600 029

BEAM LAYOUT AT +10'0" LVL (TOP OF BEAM)

NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR BEAM AND SLAB - 1"
3. FINISHED GR.FLOOR LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH - 50XDIA OF BAR

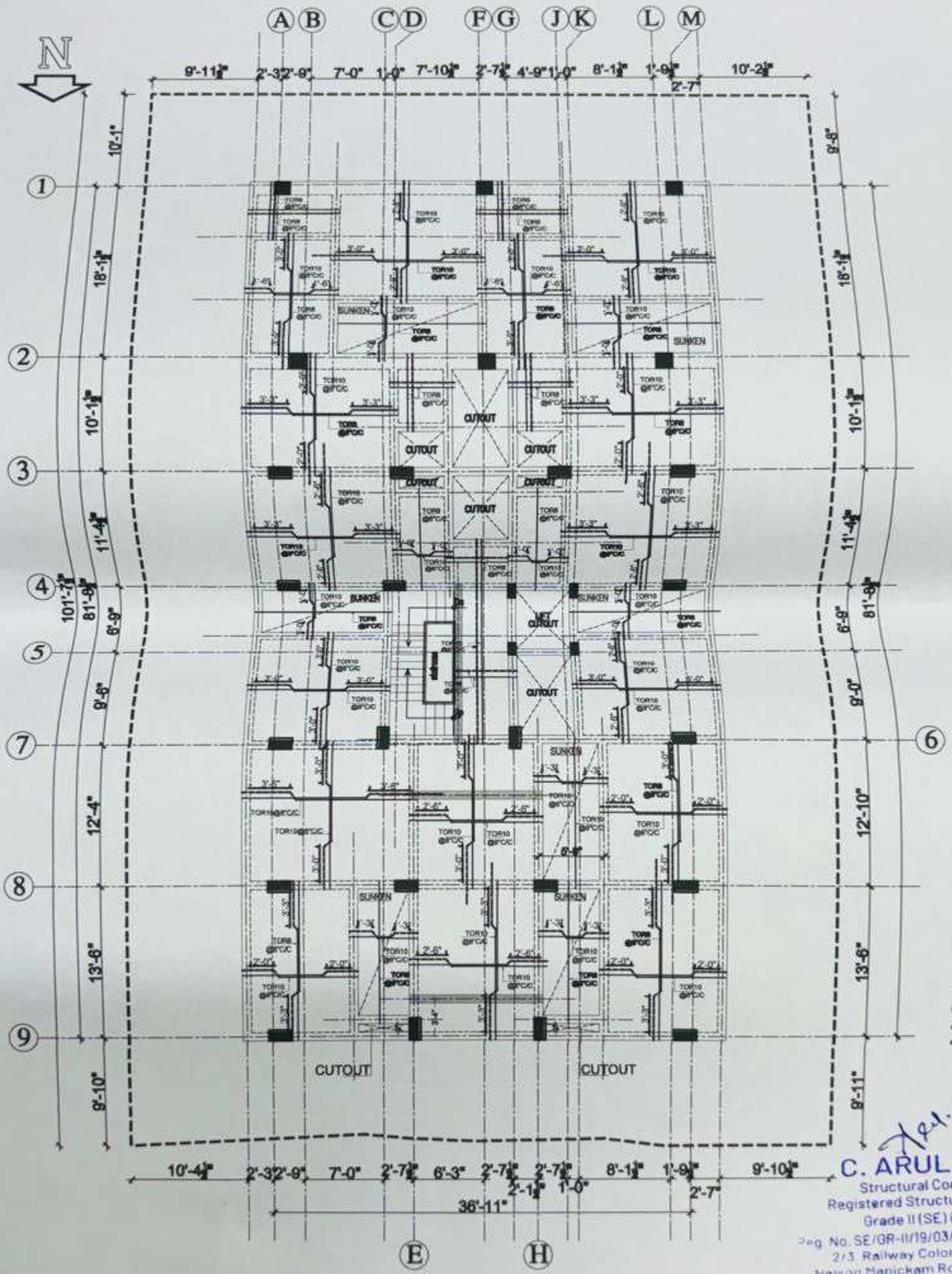
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONY MAIN ROAD, CRAWFORD, KASIRISEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: BEAM LAYOUT AT +10'0" LVL (TOP OF BEAM)

Scale	: N.T.S.	Date	: 16/6/2023
DRAWN BY	: K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	: S/58

ARCHITECTS VENTURESOME
NO : 24,SIKKANDARA SEAT, IQBAL COLONY, TRICHY - 620 020.
+91 9843638000

Vivek Designs



NOTE:-
SLAB THICKESS - 5"
TOP BAR SHOWN AS '- - - - -'

C. ARUL B. Tech
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2/3 Railway Colony, 1st Street,
Nelson Manickam Road, Aminjikarai
Chennai-600 029

FRAMING PLAN AND SLAB DETAILS AT +10'0" LVL(TOP OF SLAB)

NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR BEAM AND SLAB - 1"
3. FINISHED GR.FLOOR LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH - 56XDIA OF BAR

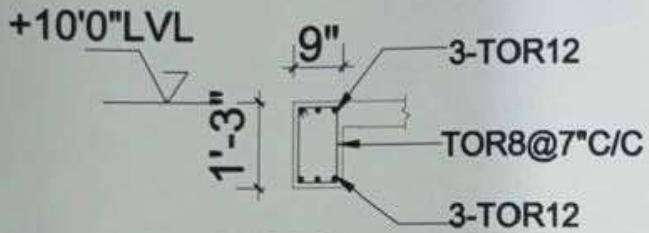
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE:FRAMING PLAN AND SLAB DETAILS AT +10'0" LVL(TOP OF SLAB)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	- S/57

ARCHITECTS
VENTURESOME
NO : 24,SIKKANDARA SEAT,
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: +91 9843838000

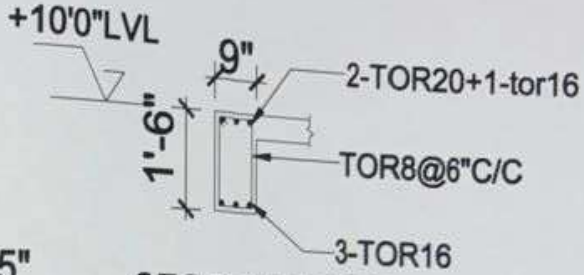
Vivek Designs



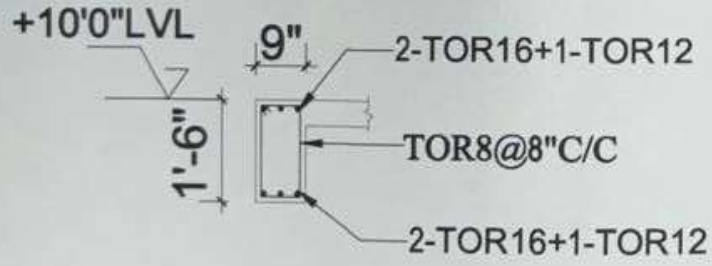
SECTION THROUGH
BEAM 9"X1'3"



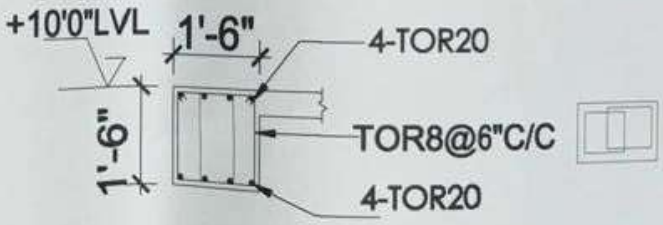
SECTION THROUGH
CONCEALED BEAM 9"X5"



SECTION THROUGH
BEAM 9"X1'6"(C)



SECTION THROUGH
BEAM 9"X1'6"



SECTION THROUGH
BEAM 1'6"X1'6"

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Registered Structural Engineer
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2/3, Railway Colony, 1st Street,
Nelson Manickam Road, Aminjikarai
Chennai-600 029

NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR SLAB & BEAM 1"
3. GROUND LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH 56XDIA OF BAR

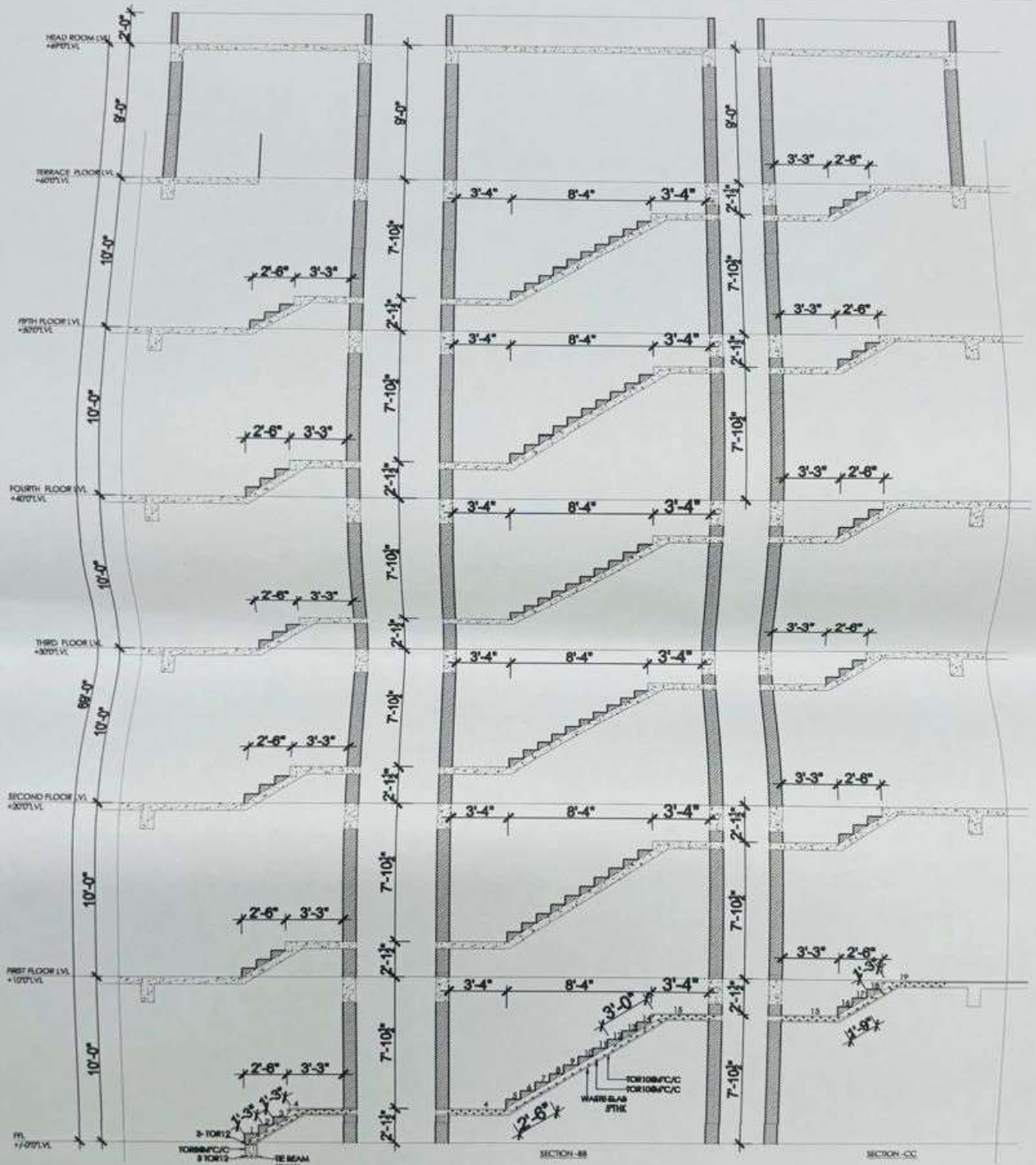
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

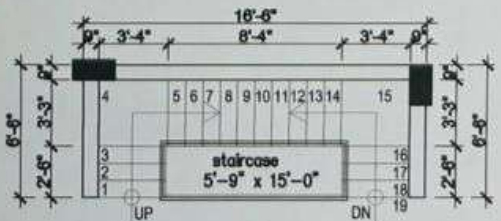
TITLE: BEAM DETAILS AT +10'0" LVL (TOP OF BEAM)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	: S/58

ARCHITECTS
VENTURESOME
Architects & Interior Designers
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STAIRCASE PLAN

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2/3, Railway Colony, 1st Street,
Nelson Manickam Road, Aminjikarai
Chennai-600 029

NOTES:
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2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR BEAM AND SLAB - 1"
3. FINISHED GR.FLOOR LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH - 56XDIA OF BAR

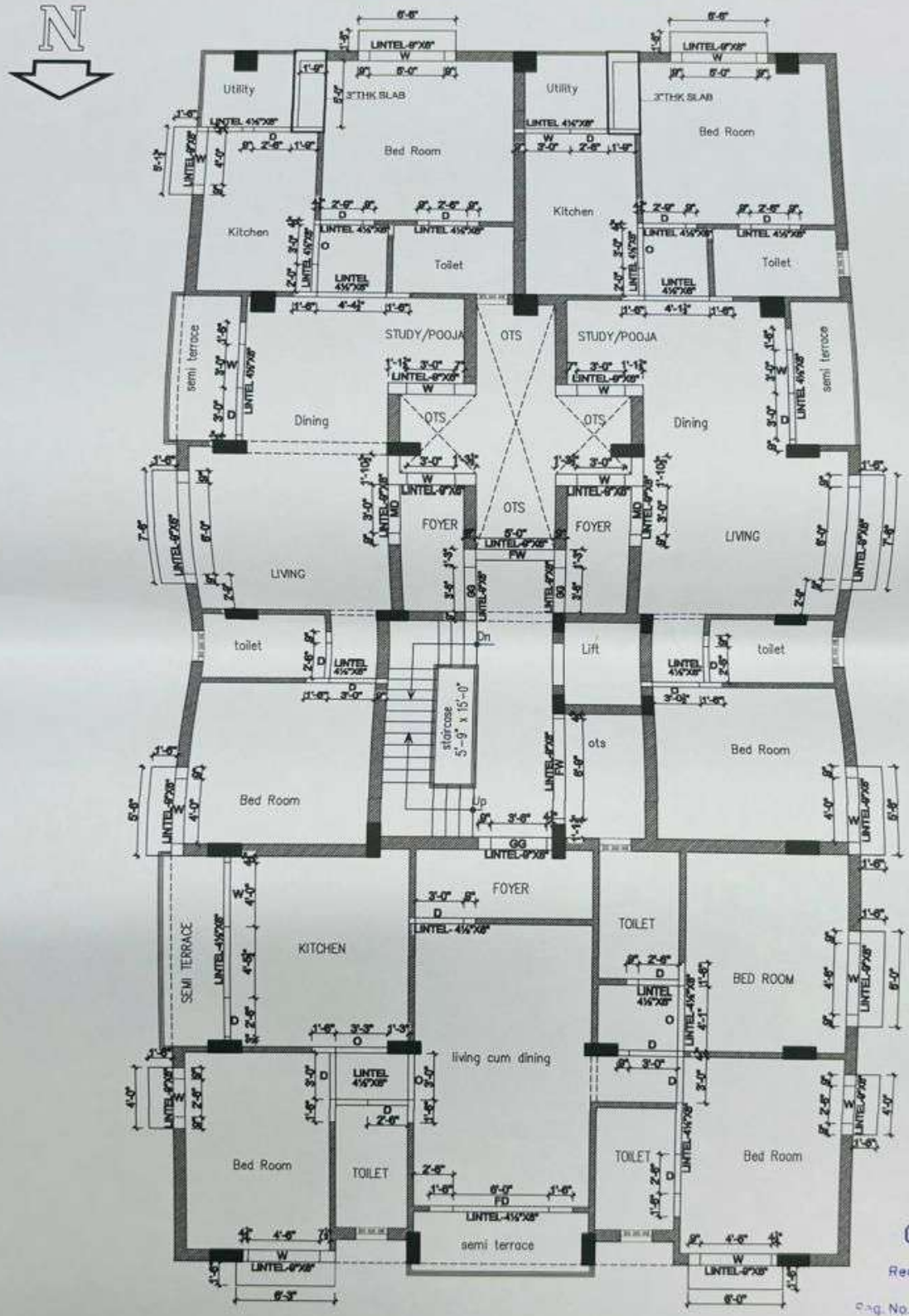
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, KABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: STAIRCASE DETAILS

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	: K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	: S/59

ARCHITECTS
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Chennai-600 029

LINTEL LAYOUT AT +17'0" LVL(BOTM OF LINTEL)

NOTES:

1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR LINTEL,SUNSHADE,LOFT ,AND SLAB - 1"
3. FINISHED GR.FLOOR LEVEL IS TAKEN AS +/-0.0LVL

PROJECT:

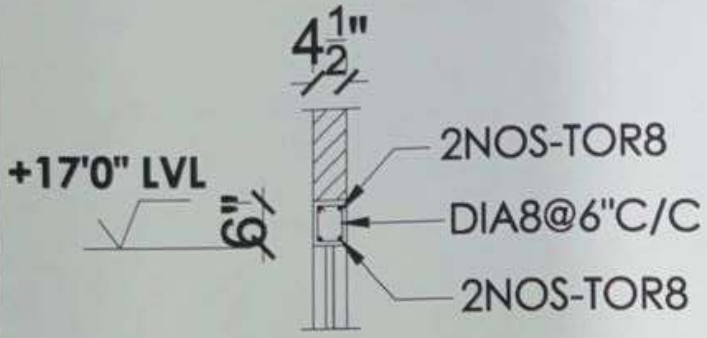
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: LINTEL LAYOUT AT +17'0" LVL(BOTM OF LINTEL)

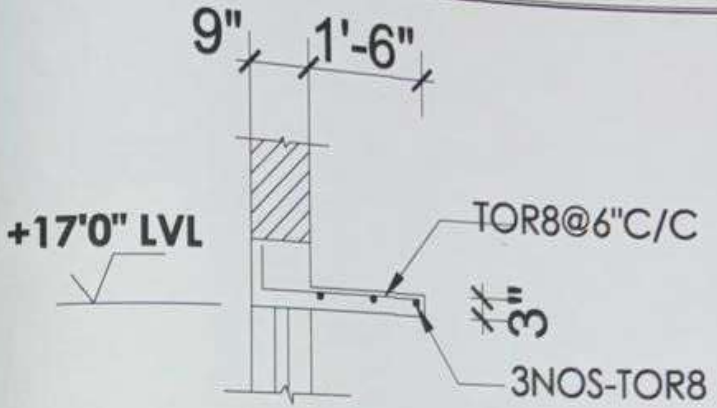
Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	- S/S10

ARCHITECTS
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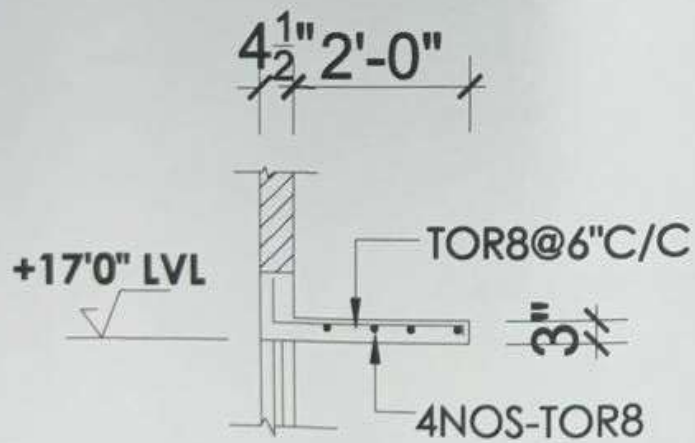
Vivek Designs



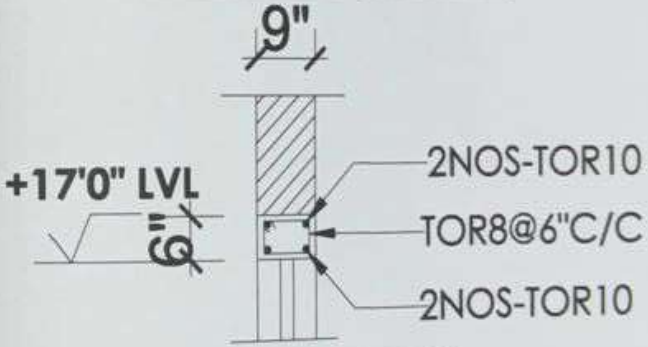
TYPICAL SECTION THROUGH LINTEL 4.5"X6"



TYPICAL SECTION THROUGH SUNSHADE



TYPICAL SECTION THROUGH LOFT



TYPICAL SECTION THROUGH LINTEL 9"X6"

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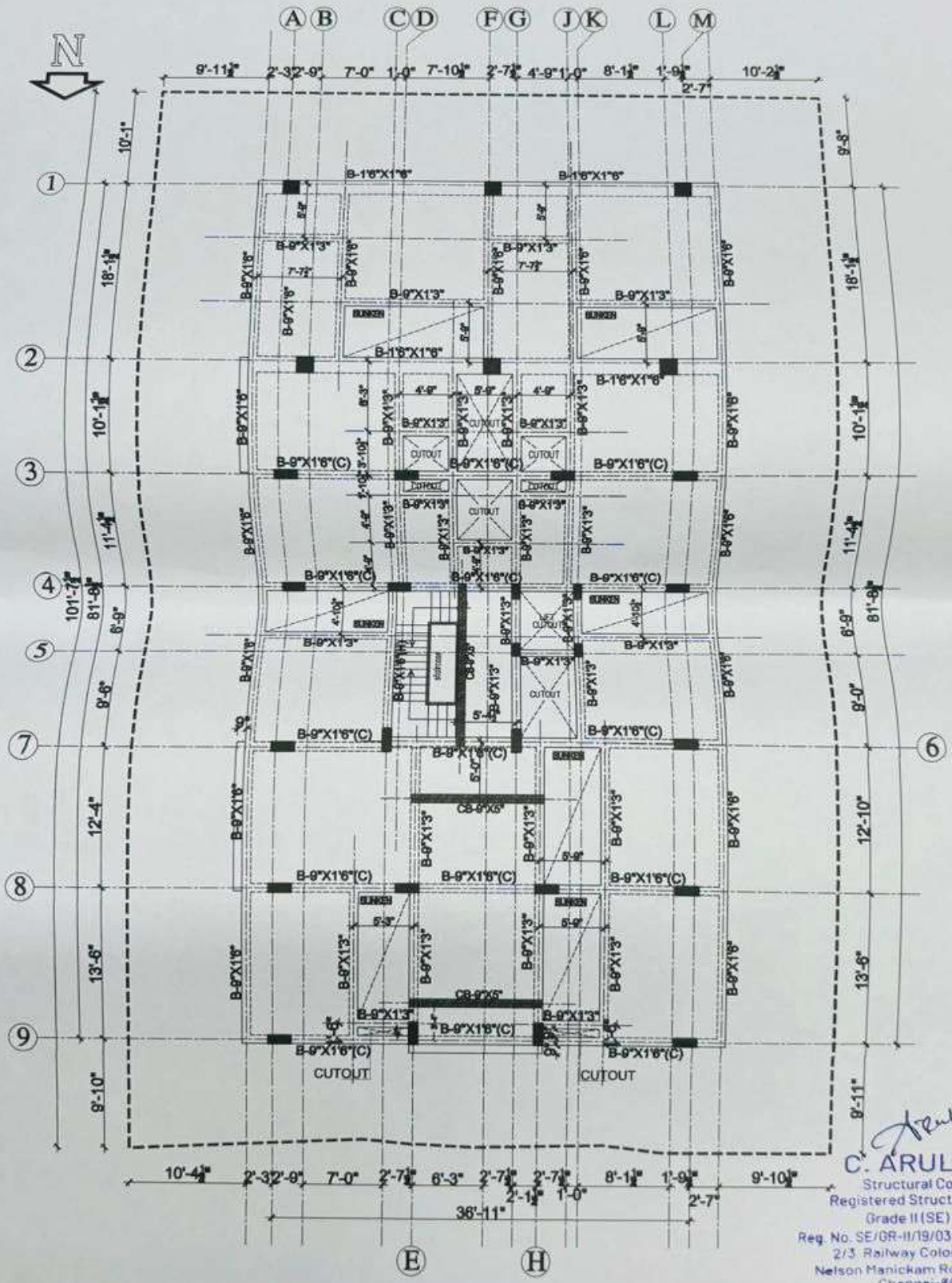
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: LINTEL DETAILS AT +17'0" LVL(BOTM OF LINTEL)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	- S/S11

ARCHITECTS
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: venturesomearchitects@gmail.com

Vivek Designs
STRUCTURAL CONSULTANT



NOTE:-
SLAB THICKESS - 5"
TOP BAR SHOWN AS '- - - - - -'

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Chennai-600 029

BEAM LAYOUT AT +20'0" LVL (TOP OF BEAM)

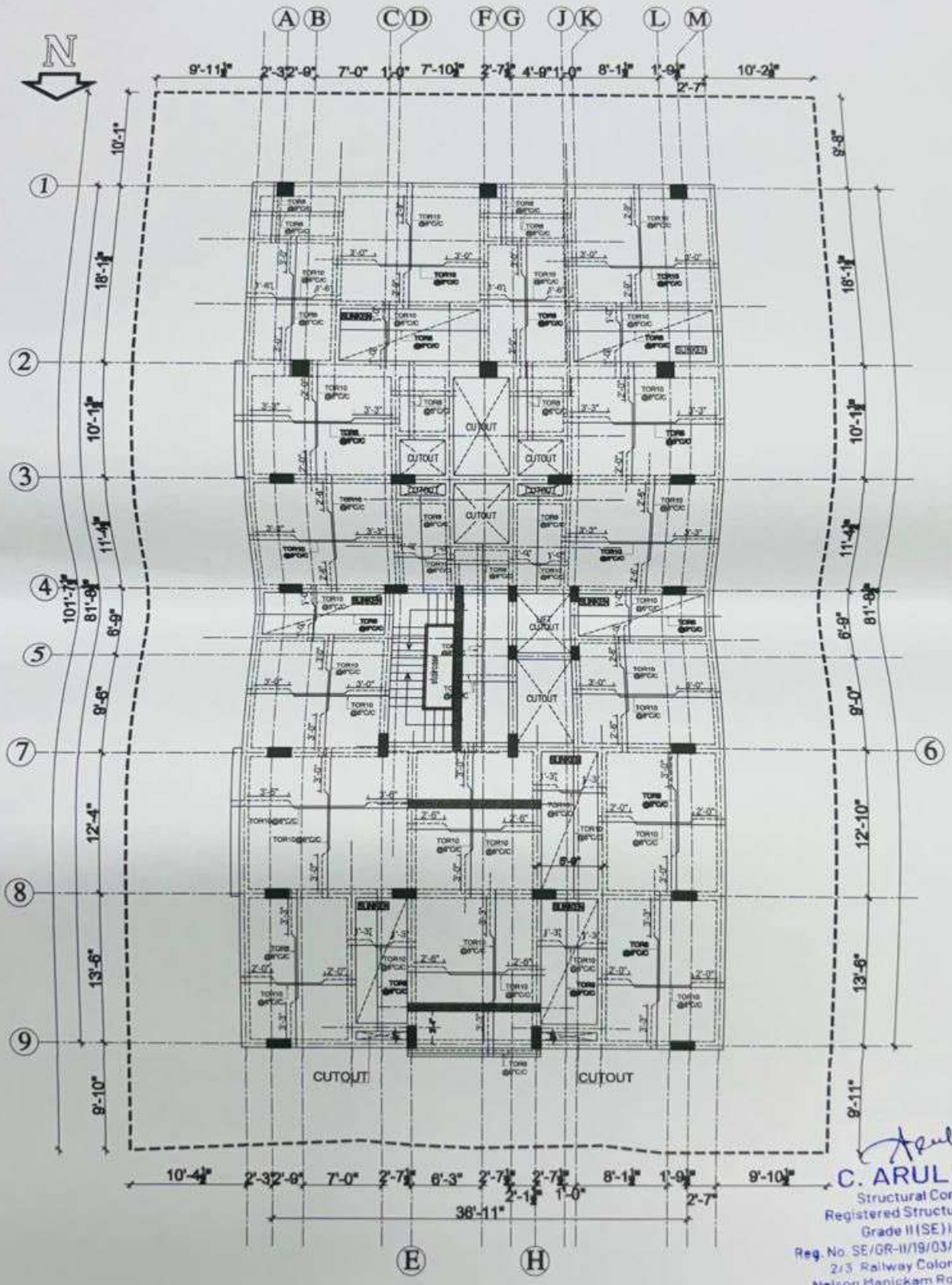
NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR BEAM AND SLAB - 1"
3. FINISHED GR.FLOOR LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH - 56XDIA OF BAR

PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: BEAM LAYOUT AT +20'0" LVL (TOP OF BEAM)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	- S/S12

ARCHITECTS
VENTURESOME
Architects & Interior Designers
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IQBAL COLONY,
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: +91 9843838000
Vivek Designs



NOTE:-
SLAB THICKESS - 5"
TOP BAR SHOWN AS '-----'

C. ARUL B. Tech
Structural Consultant
Registered Structural Engineer
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2/3 Railway Colony, Ist Street,
Nelson Manickam Road, Aminjikarai
Chennai-600 029

FRAMING PLAN AND SLAB DETAILS AT +20'0" LVL(TOP OF SLAB)

NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR BEAM AND SLAB - 1"
3. FINISHED GR.FLOOR LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH - 56XDIA OF BAR

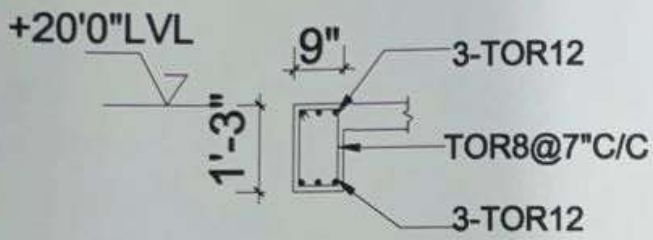
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE:FRAMING PLAN AND SLAB DETAILS AT +20'0" LVL(TOP OF SLAB)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	: S/513

ARCHITECTS
VENTURESOME
NO. 24,SIKKANDARA SEAT, IQBAL COLONY, TRICHY - 620 020.
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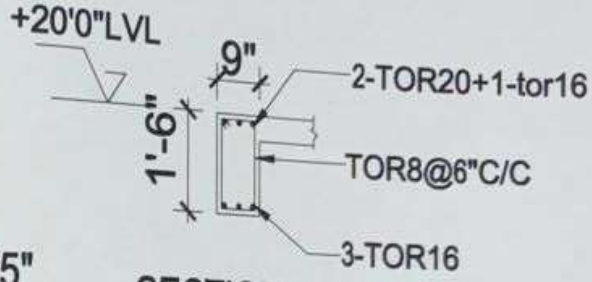
Vivek Designs



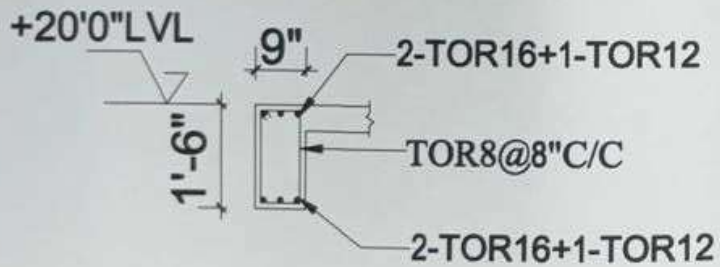
SECTION THROUGH
BEAM 9"X1'3"



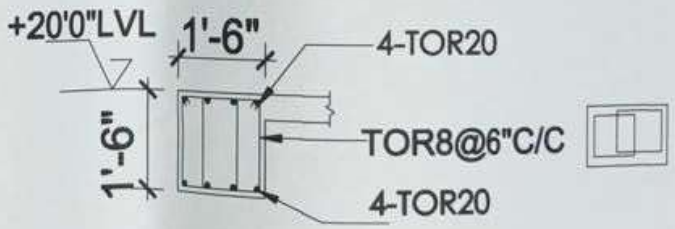
SECTION THROUGH
CONCEALED BEAM 9"X5"



SECTION THROUGH
BEAM 9"X1'6"(C)



SECTION THROUGH
BEAM 9"X1'6"



SECTION THROUGH
BEAM 1'6"X1'6"

C. ARUL B. Tech
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Nelson Manickam Road, Aminjikarai
Chennai-600 029

NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR SLAB & BEAM 1"
3. GROUND LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH 56XDIA OF BAR

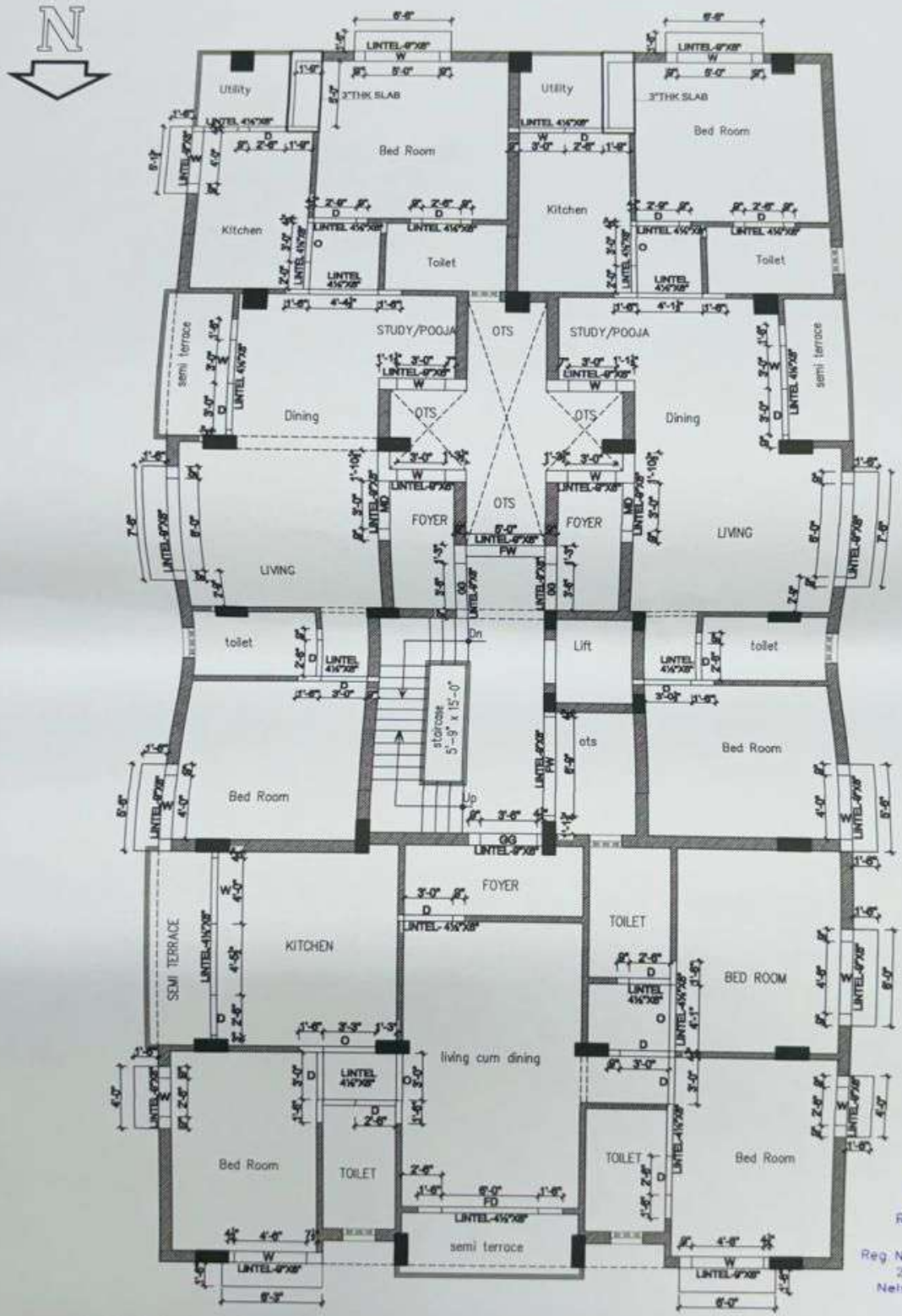
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: BEAM DETAILS AT +20'0"LVL (TOP OF BEAM)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	: S/S14

ARCHITECTS
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Vivek Designs
STRUCTURAL CONSULTANT



LINTEL LAYOUT AT +27'0" LVL(BOTM OF LINTEL)

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2/3, Railway Colony, Ist Street,
Nelson Manickam Road, Aminjikarai
Chennai-600 029

NOTES:

1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR LINTEL,SUNSHADE,LOFT ,AND SLAB - 1"
3. FINISHED GR.FLOOR LEVEL IS TAKEN AS +/-0.0LVL

PROJECT:

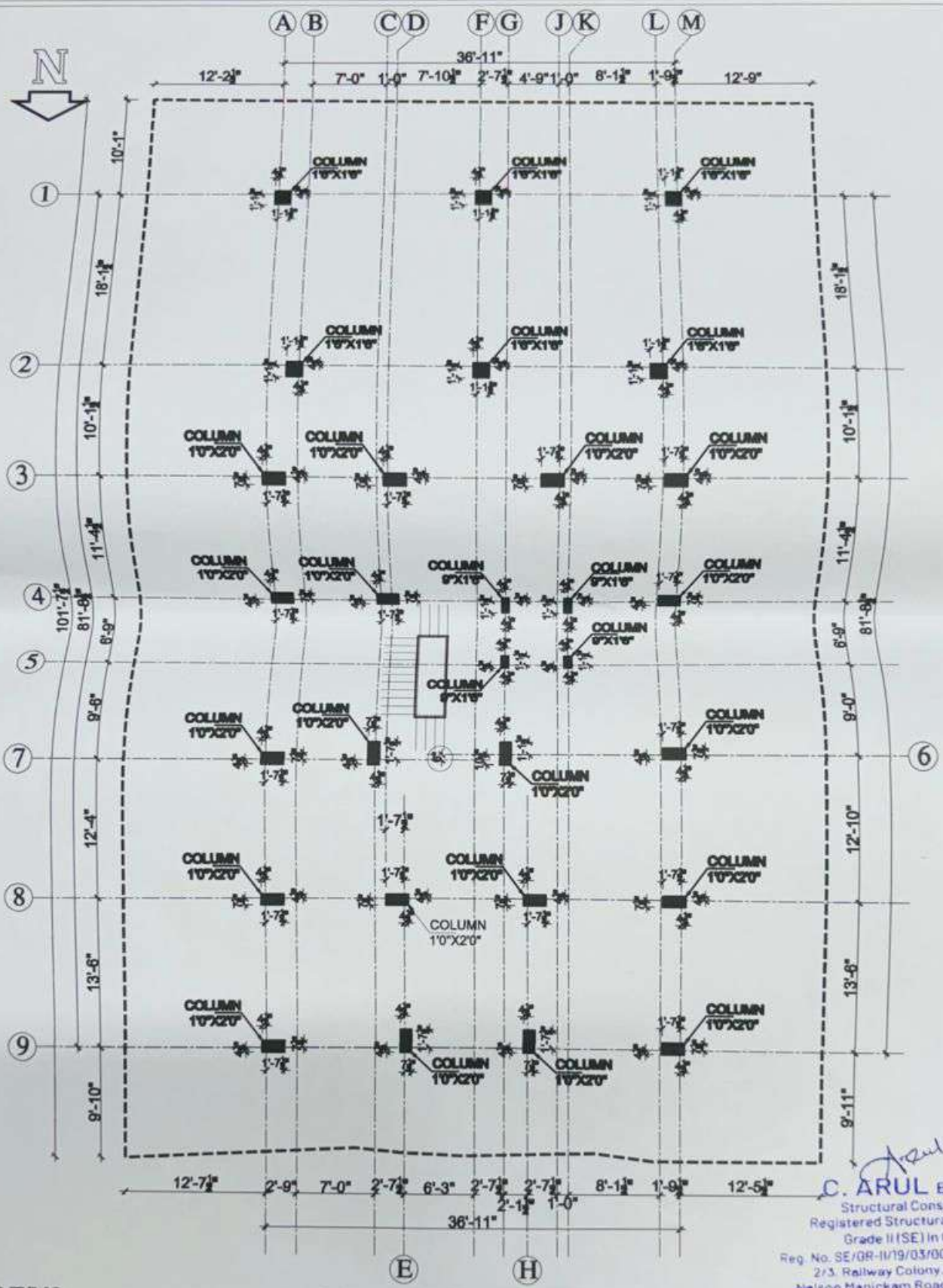
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: LINTEL LAYOUT AT +27'0" LVL(BOTM OF LINTEL)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	- S/515

ARCHITECTS VENTURESOME
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Vivek designs



SBC - 35 T/M2

COLUMN CENTER LINE

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2/3, Railway Colony, 1st Street
Nelson Manickam Road, Aminjikarai
Chennai-600 029

NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR FOOTING - 2", COLUMN - 1.5", PLINTH BEAM - 1"
3. ROAD IS TAKEN AS +/-0.0LVL
4. FOUNDATION DESIGNED FOR G+5
5. LAP LENGTH 56XDIA OF BAR

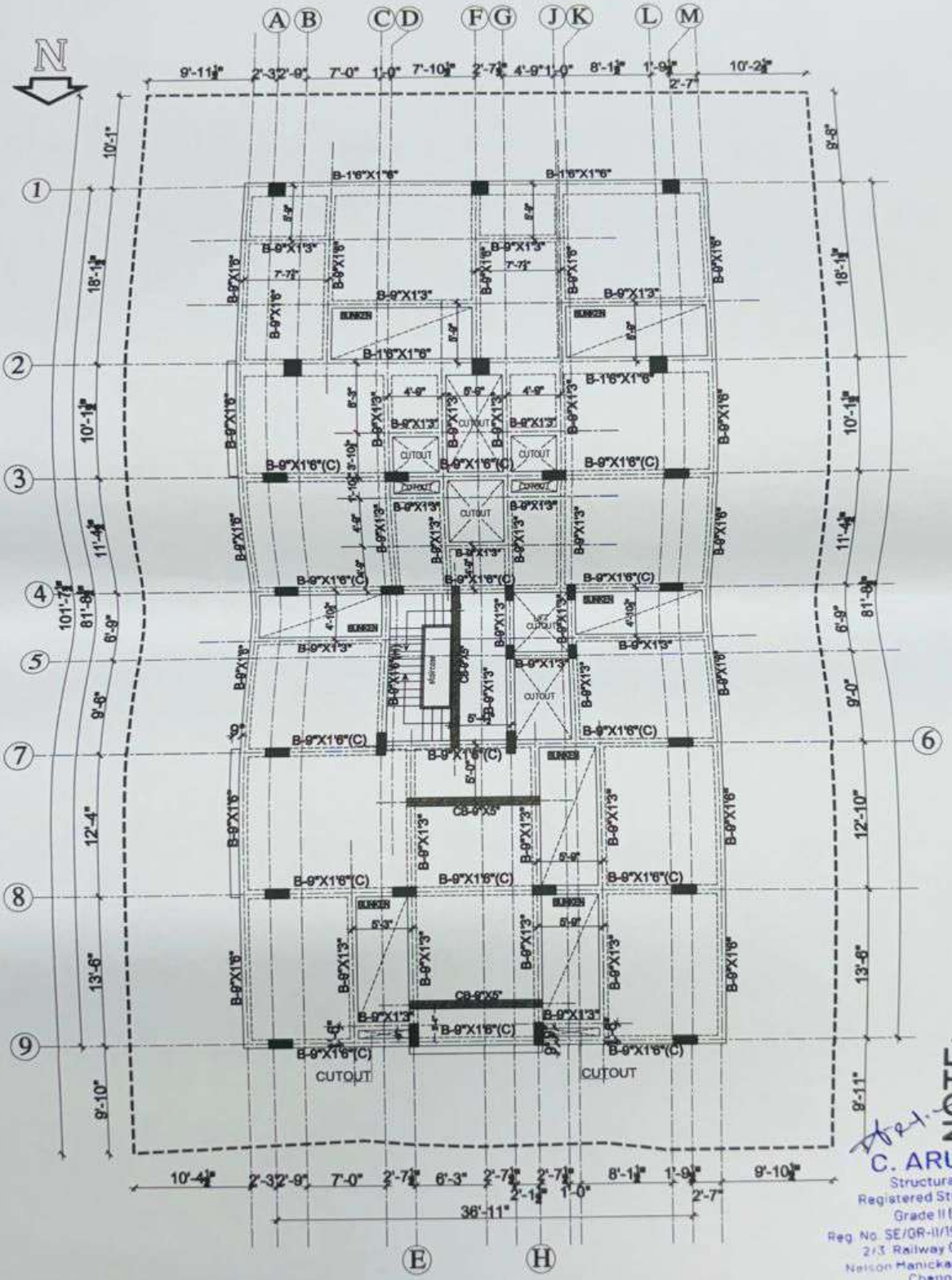
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONY MAIN ROAD, CRAWFORD, KABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: COLUMN CENTER LINE

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	- S/51

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VENTURESOME
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Vivek Designs



NOTE:-
SLAB THICKESS - 5"
TOP BAR SHOWN AS '- - - - - -'

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Chennai-600 029

BEAM LAYOUT AT +30'0" LVL (TOP OF BEAM)

NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR BEAM AND SLAB - 1"
3. FINISHED GR.FLOOR LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH - 56XDIA OF BAR

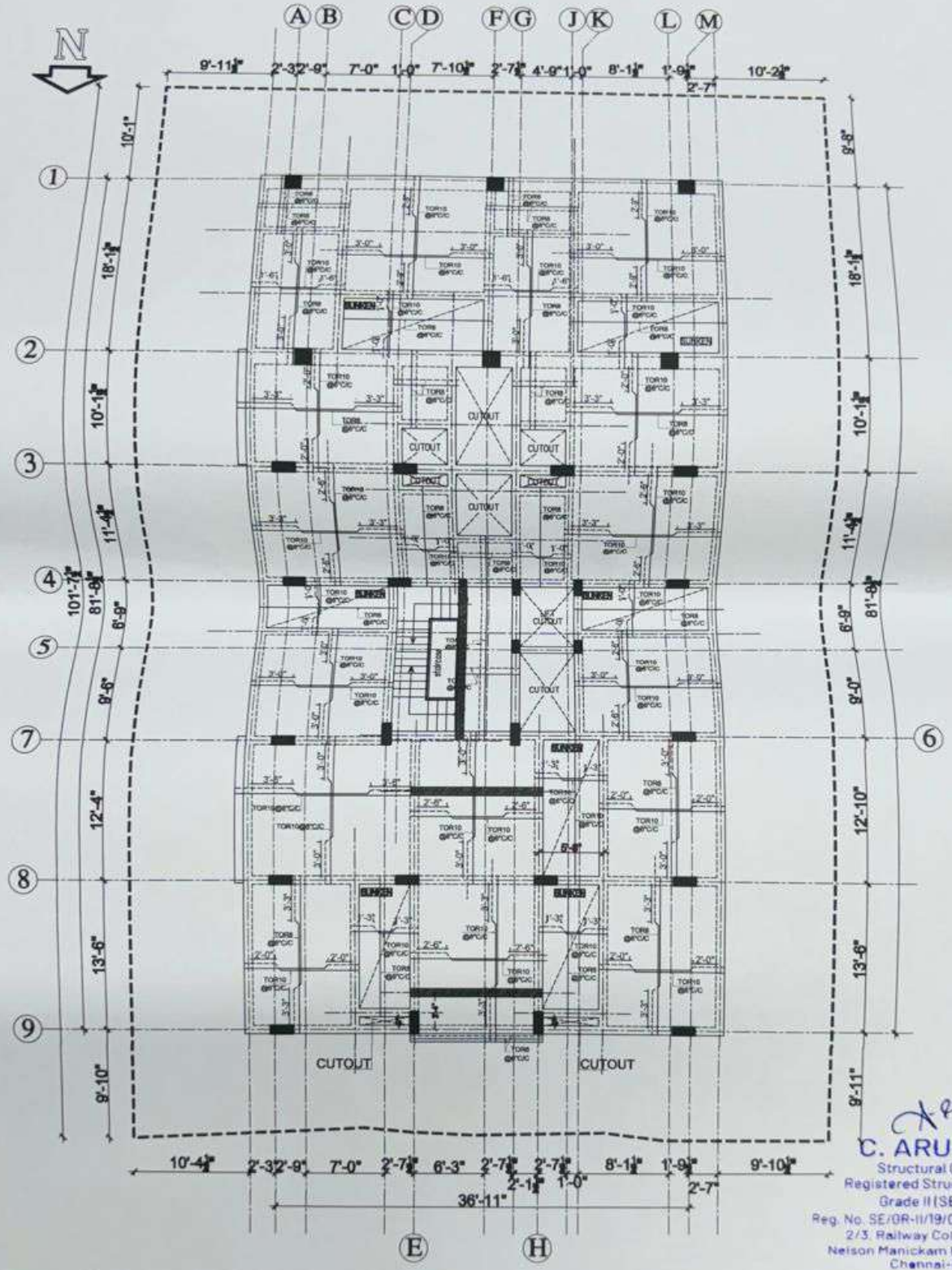
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: BEAM LAYOUT AT +30'0" LVL (TOP OF BEAM)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	: S/517

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NOTE:-
SLAB THICKESS - 5"
TOP BAR SHOWN AS '- - - - -'

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FRAMING PLAN AND SLAB DETAILS AT +30'0" LVL(TOP OF SLAB)

NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR BEAM AND SLAB - 1"
3. FINISHED GR.FLOOR LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH - 56XDIA OF BAR

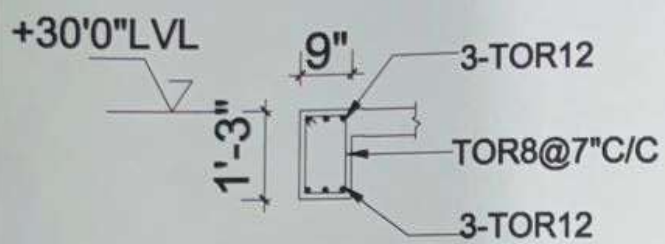
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE:FRAMING PLAN AND SLAB DETAILS AT +30'0" LVL(TOP OF SLAB)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	: S/518

ARCHITECTS
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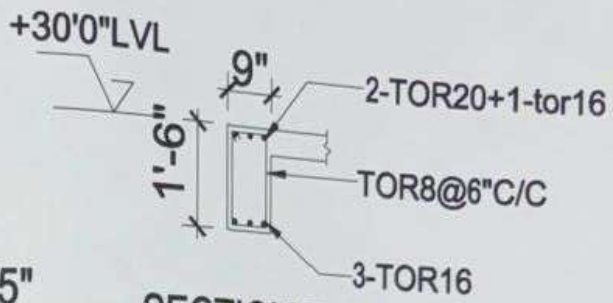
Vivek Designs



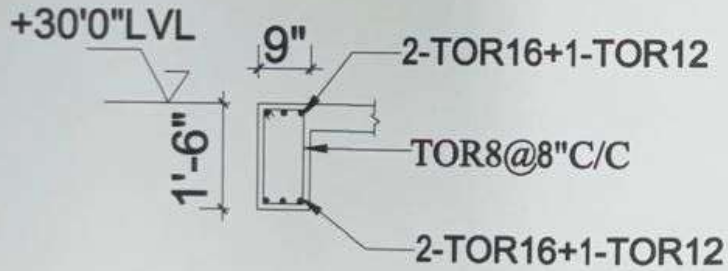
SECTION THROUGH
BEAM 9"X1'3"



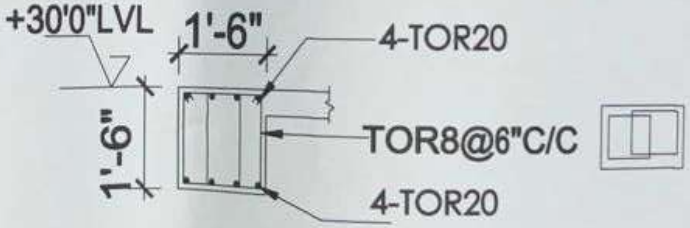
SECTION THROUGH
CONCEALED BEAM 9"X5"



SECTION THROUGH
BEAM 9"X1'6"(C)



SECTION THROUGH
BEAM 9"X1'6"



SECTION THROUGH
BEAM 1'6"X1'6"

C. ARUL B. Tech
Structural Consultant
Registered Structural Engineer
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Reg. No. SE/GR-II/19/03/003 Dt.04-03-2019
2/3, Railway Colony, 1st Street,
Nelson Manickam Road, Aminjikarai
Chennai-600 029

NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR SLAB & BEAM 1"
3. GROUND LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH 56XDIA OF BAR

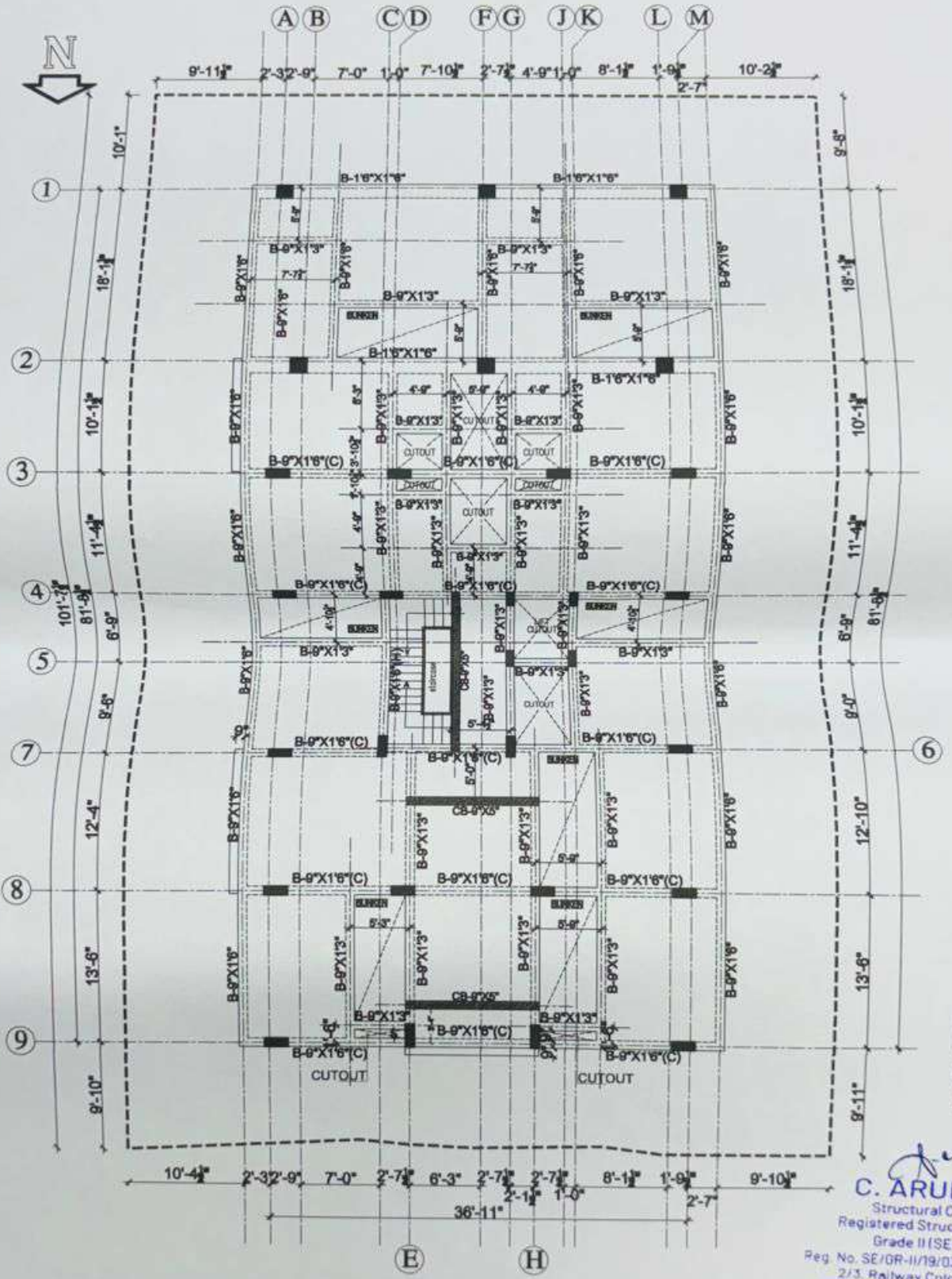
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: BEAM DETAILS AT +30'0"LVL (TOP OF BEAM)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	- S/S19

ARCHITECTS
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Vivek Designs



NOTE:-
SLAB THICKESS - 5"
TOP BAR SHOWN AS '- - - - -'

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2/3, Railway Colony, 1st Street,
Nelson Manickam Road, Aminjikarai
Chennai-600 029

BEAM LAYOUT AT +40'0" LVL (TOP OF BEAM)

NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR BEAM AND SLAB - 1"
3. FINISHED GR.FLOOR LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH - 56XDIA OF BAR

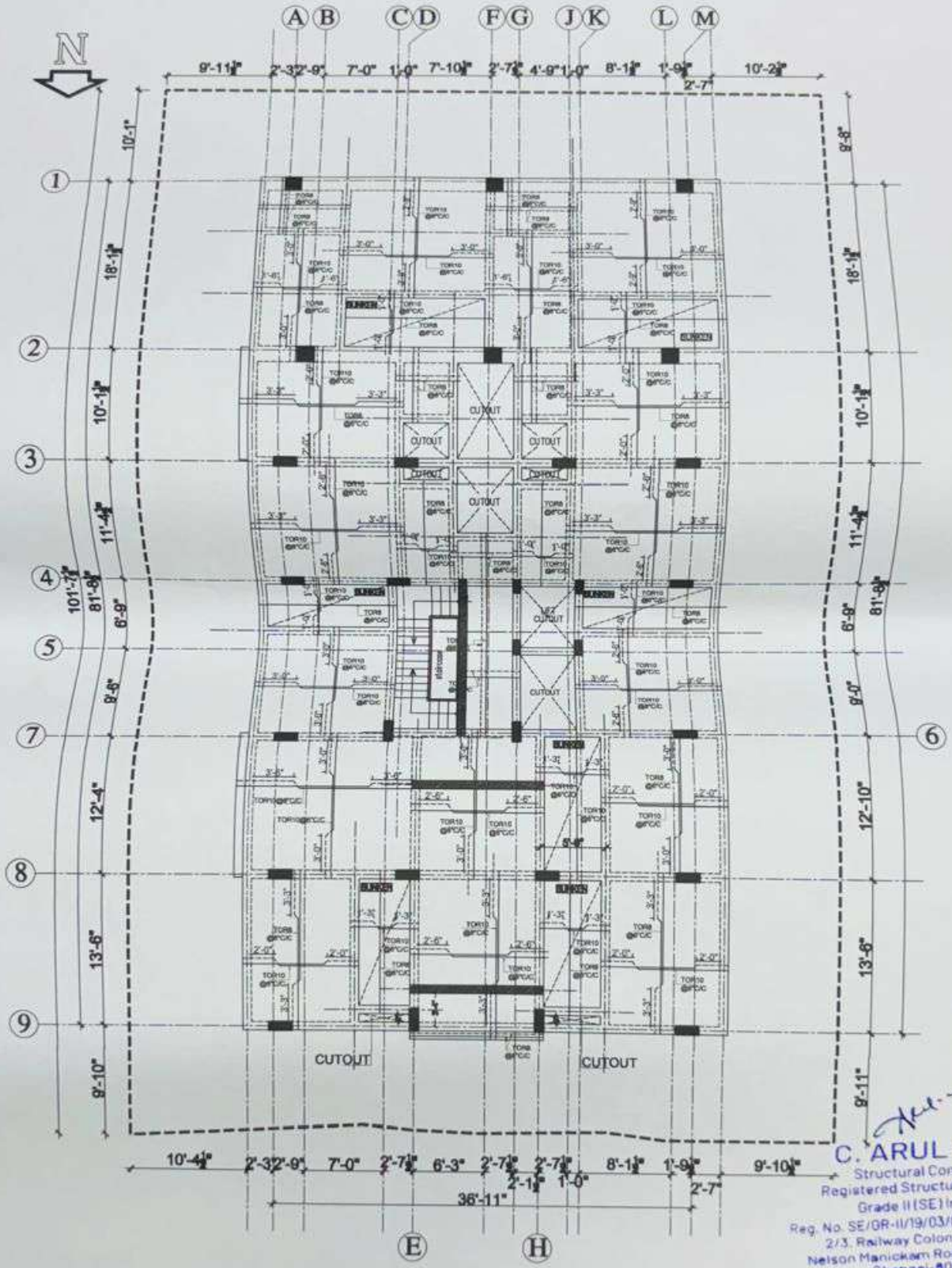
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: BEAM LAYOUT AT +40'0" LVL (TOP OF BEAM)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	: K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	: S/522

ARCHITECTS
VENTURESOME
NO : 24,SIKKANDARA SEAT, IQBAL COLONY, TRICHY – 620 020.
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NOTE:-
SLAB THICKESS - 5"
TOP BAR SHOWN AS '- - - - -'

C. ARUL B. Tech
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2/3, Railway Colony, 1st Street,
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Chennai-600 029

FRAMING PLAN AND SLAB DETAILS AT +40'0" LVL(TOP OF SLAB)

NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR BEAM AND SLAB - 1"
3. FINISHED GR.FLOOR LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH - 56XDIA OF BAR

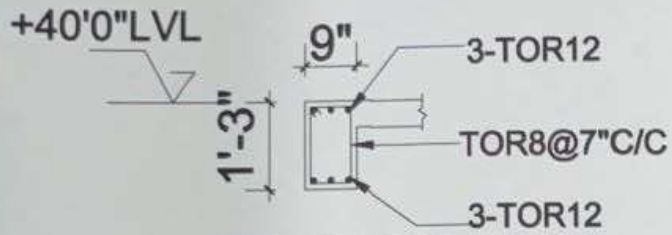
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE:FRAMING PLAN AND SLAB DETAILS AT +40'0" LVL(TOP OF SLAB)

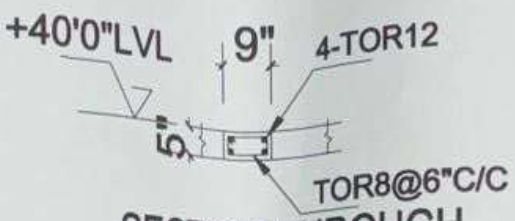
Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	- 5/523

ARCHITECTS
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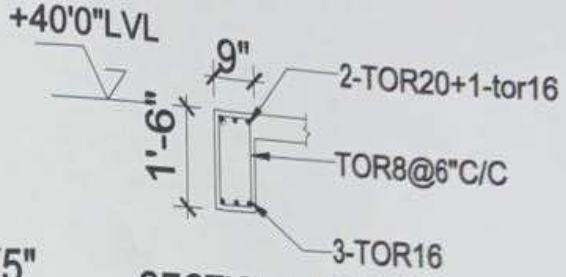
Vivek Designs



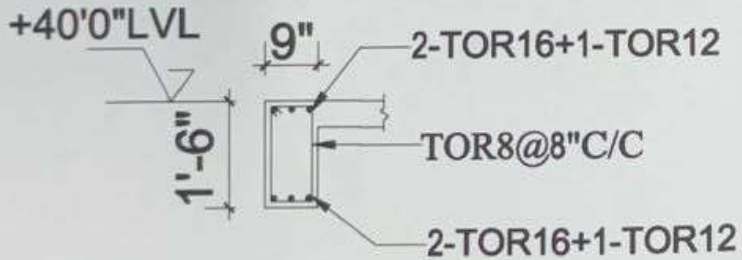
SECTION THROUGH
BEAM 9"X1'3"



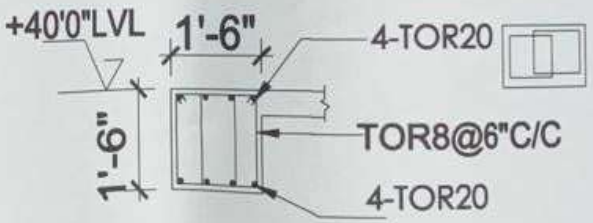
SECTION THROUGH
CONCEALED BEAM 9"X5"



SECTION THROUGH
BEAM 9"X1'6"(C)



SECTION THROUGH
BEAM 9"X1'6"



SECTION THROUGH
BEAM 1'6"X1'6"

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NOTES:
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3. GROUND LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH 56XDIA OF BAR

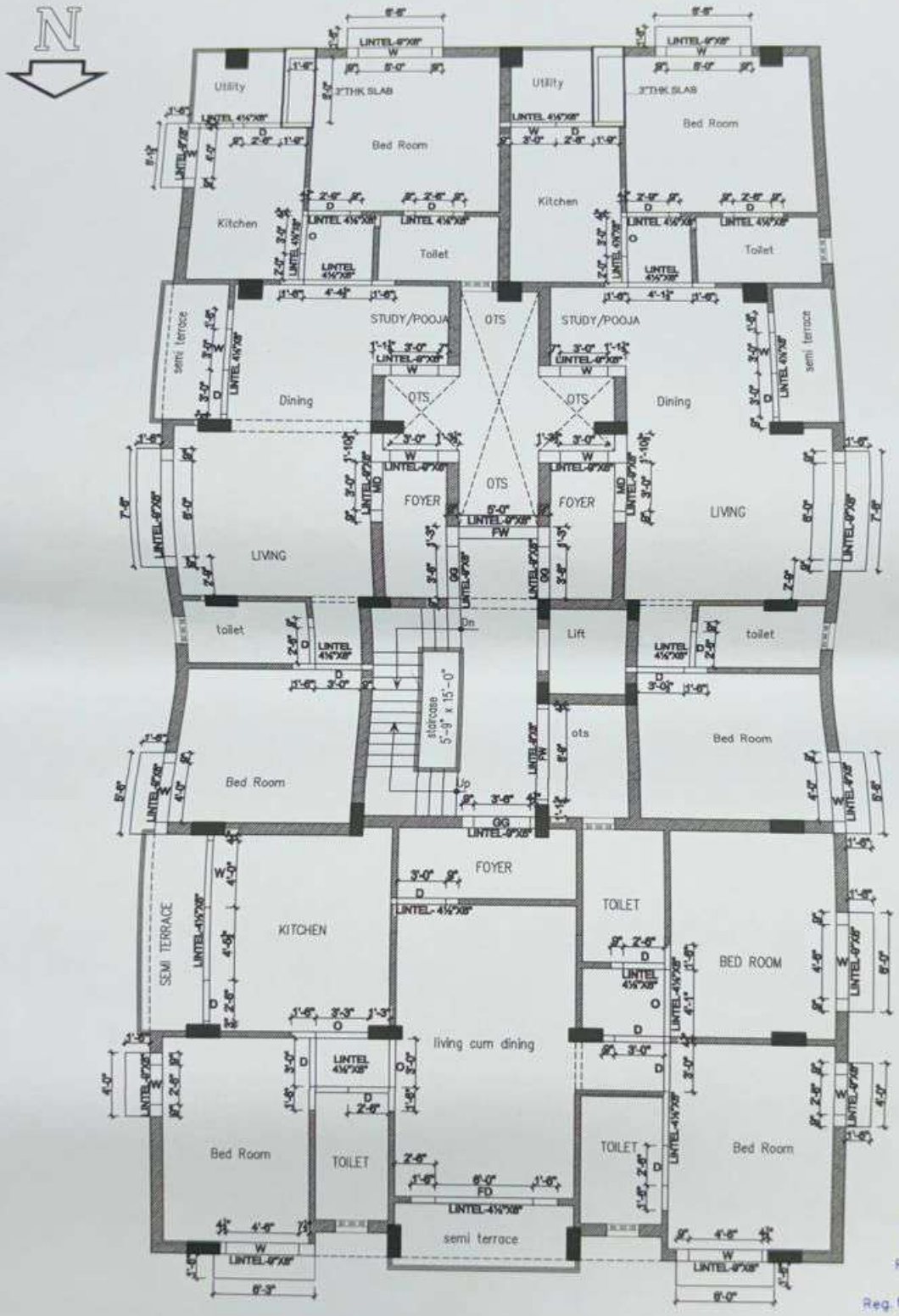
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: BEAM DETAILS AT +40'0"LVL (TOP OF BEAM)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	: S/524

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Vivek Designs
STRUCTURAL CONSULTANT
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LINTEL LAYOUT AT +47'0" LVL(BOTM OF LINTEL)

NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR LINTEL,SUNSHADE,LOFT ,AND SLAB - 1"
3. FINISHED GR.FLOOR LEVEL IS TAKEN AS +/-0.0LVL

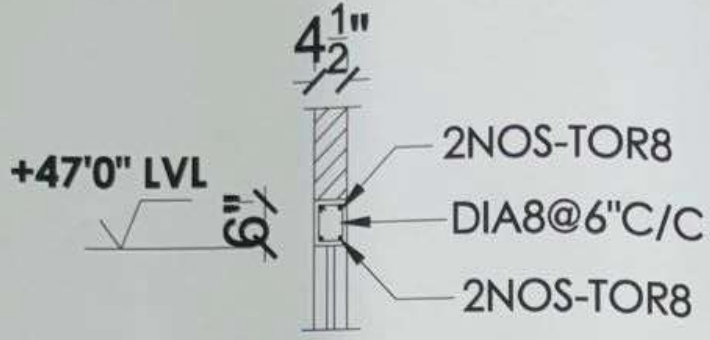
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: LINTEL LAYOUT AT +47'0" LVL(BOTM OF LINTEL)

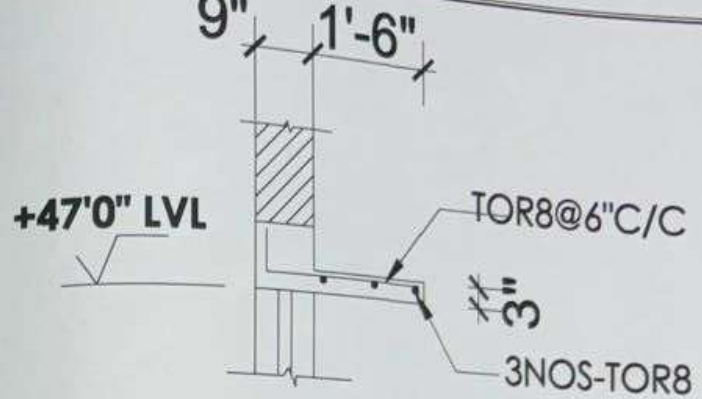
Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	: K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	: S/525

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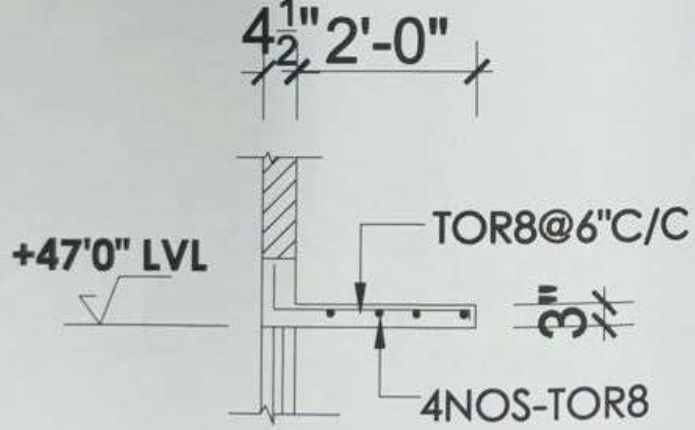
Vivek Designs



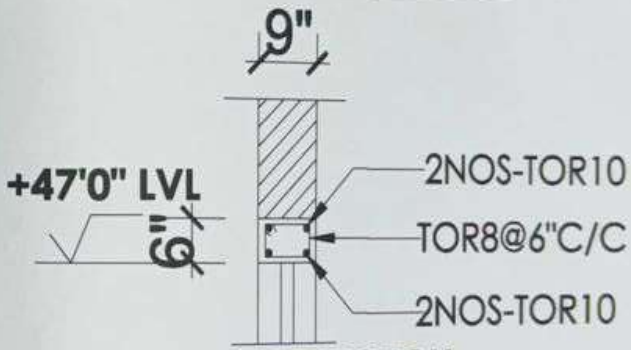
TYPICAL SECTION THROUGH LINTEL 4.5"X6"



TYPICAL SECTION THROUGH SUNSHADE



TYPICAL SECTION THROUGH LOFT



TYPICAL SECTION THROUGH LINTEL 9"X6"

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Chennai-600 029

NOTES:
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3. FINISHED GR.FLOOR LEVEL IS TAKEN AS +/-0.0LVL

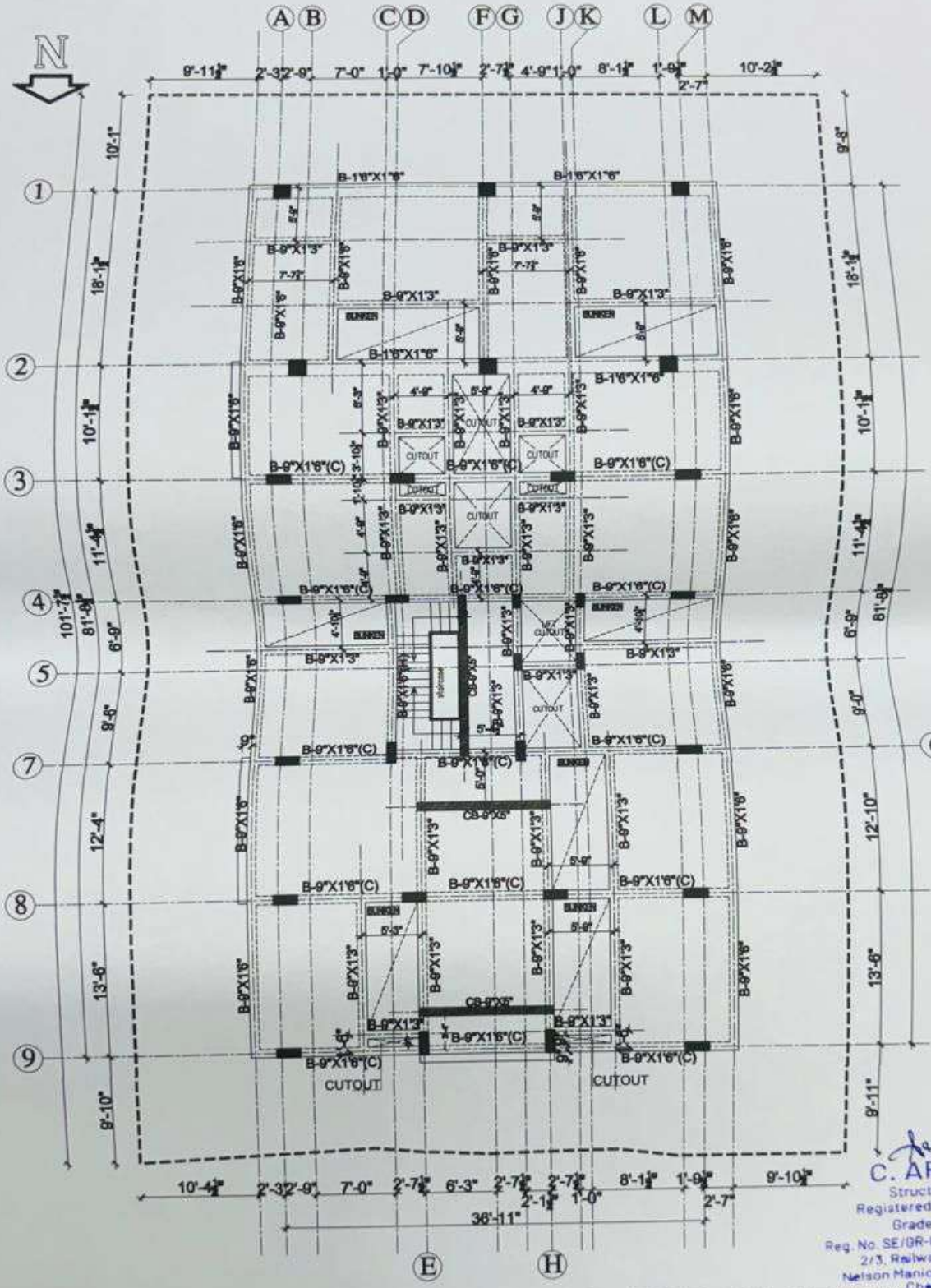
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: LINTEL DETAILS AT +47'0" LVL (BOTM OF LINTEL)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	- S/S26

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NOTE:-
SLAB THICKESS - 5"
TOP BAR SHOWN AS '- - - - -'

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BEAM LAYOUT AT +50'0" LVL (TOP OF BEAM)

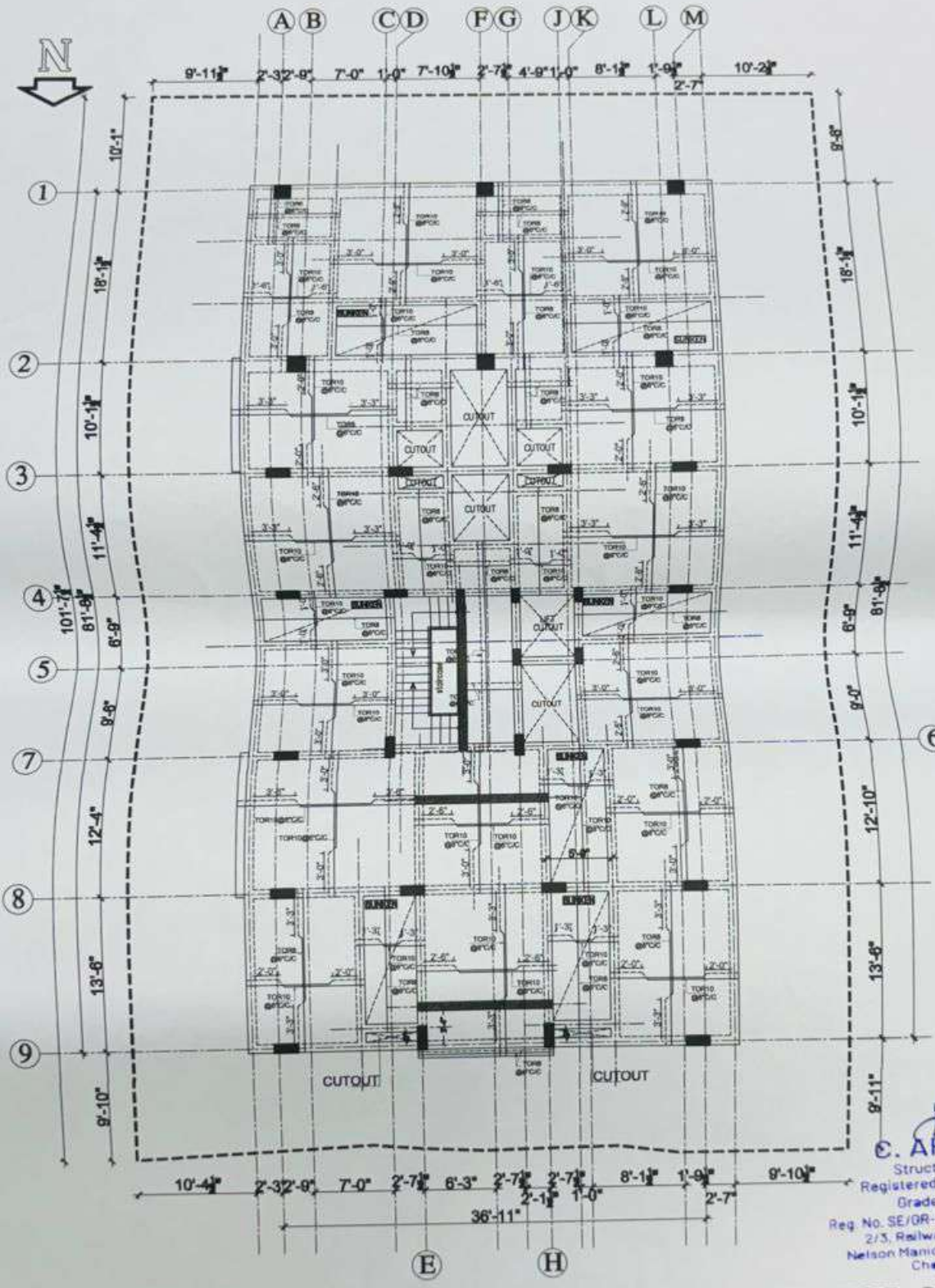
NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR BEAM AND SLAB - 1"
3. FINISHED GR.FLOOR LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH - 56XDIA OF BAR

PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: BEAM LAYOUT AT +50'0" LVL (TOP OF BEAM)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	: K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	: S/527

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NOTE:-
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TOP BAR SHOWN AS ' - - - - - '

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FRAMING PLAN AND SLAB DETAILS AT +50'0" LVL(TOP OF SLAB)

NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
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3. FINISHED GR.FLOOR LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH - 56XDIA OF BAR

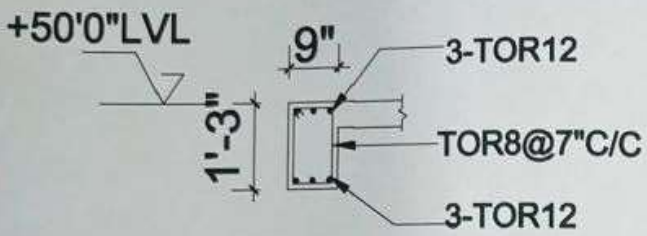
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE:FRAMING PLAN AND SLAB DETAILS AT +50'0" LVL(TOP OF SLAB)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	: S/528

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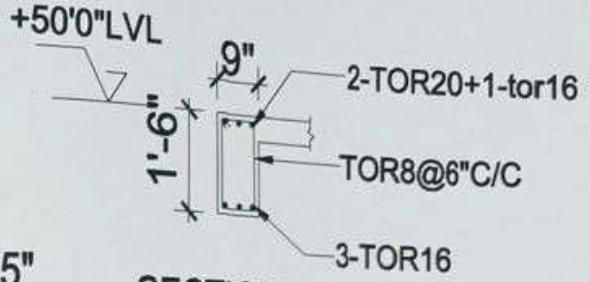
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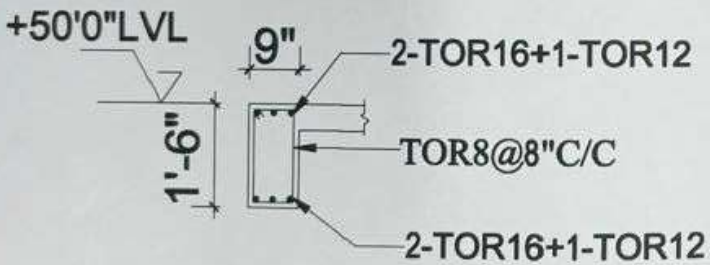
SECTION THROUGH
BEAM 9"X1'3"



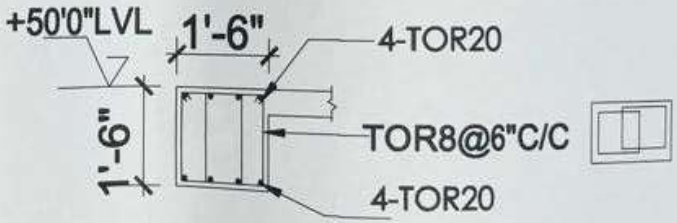
SECTION THROUGH
CONCEALED BEAM 9"X5"



SECTION THROUGH
BEAM 9"X1'6"(C)



SECTION THROUGH
BEAM 9"X1'6"



SECTION THROUGH
BEAM 1'6"X1'6"

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Chennai-600 029

NOTES:
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3. GROUND LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH 56XDIA OF BAR

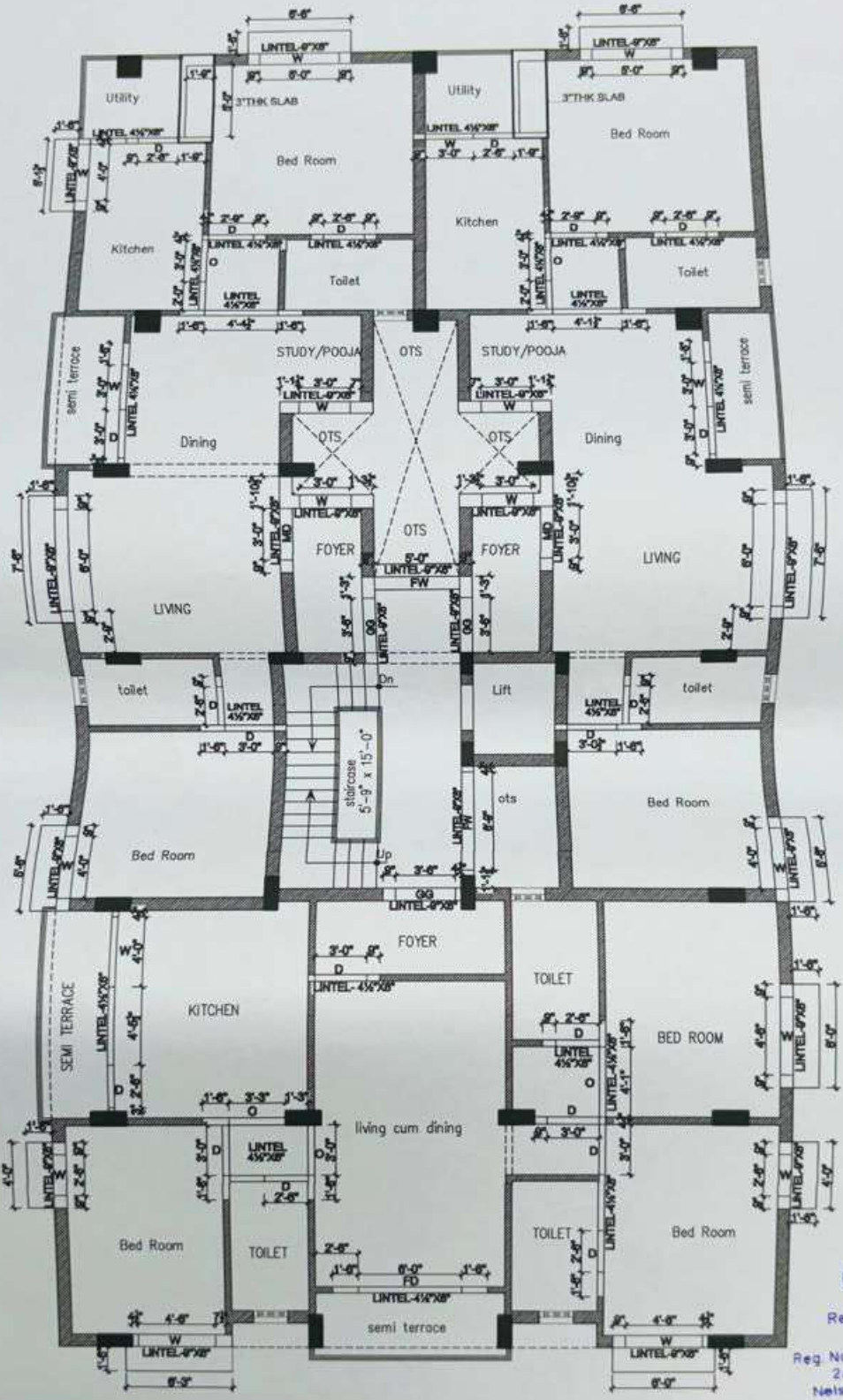
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: BEAM DETAILS AT +50'0"LVL (TOP OF BEAM)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	- S/S29

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LINTEL LAYOUT AT +57'0" LVL(BOTM OF LINTEL)

NOTES:
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3. FINISHED GR.FLOOR LEVEL IS TAKEN AS +/-0.0LVL

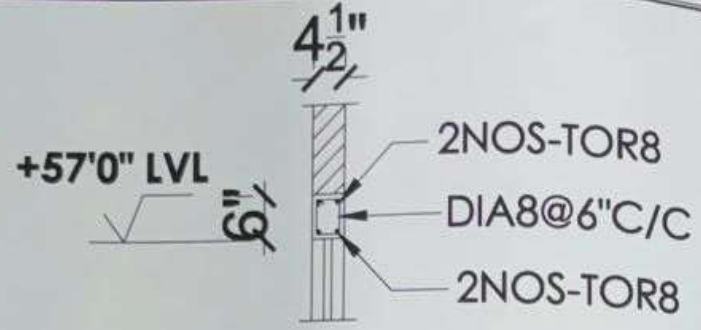
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, KABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: LINTEL LAYOUT AT +57'0" LVL(BOTM OF LINTEL)

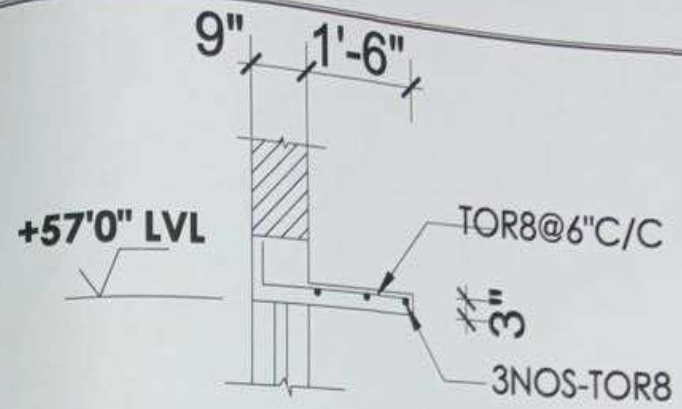
Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	: K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	: S/530

ARCHITECTS
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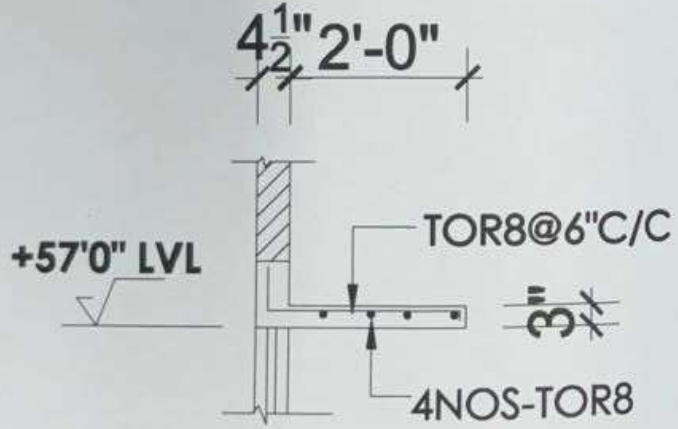
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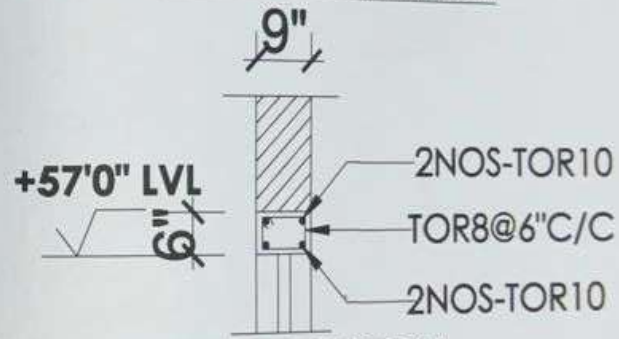
TYPICAL SECTION THROUGH LINTEL 4.5"X6"



TYPICAL SECTION THROUGH SUNSHADE



TYPICAL SECTION THROUGH LOFT



TYPICAL SECTION THROUGH LINTEL 9"X6"

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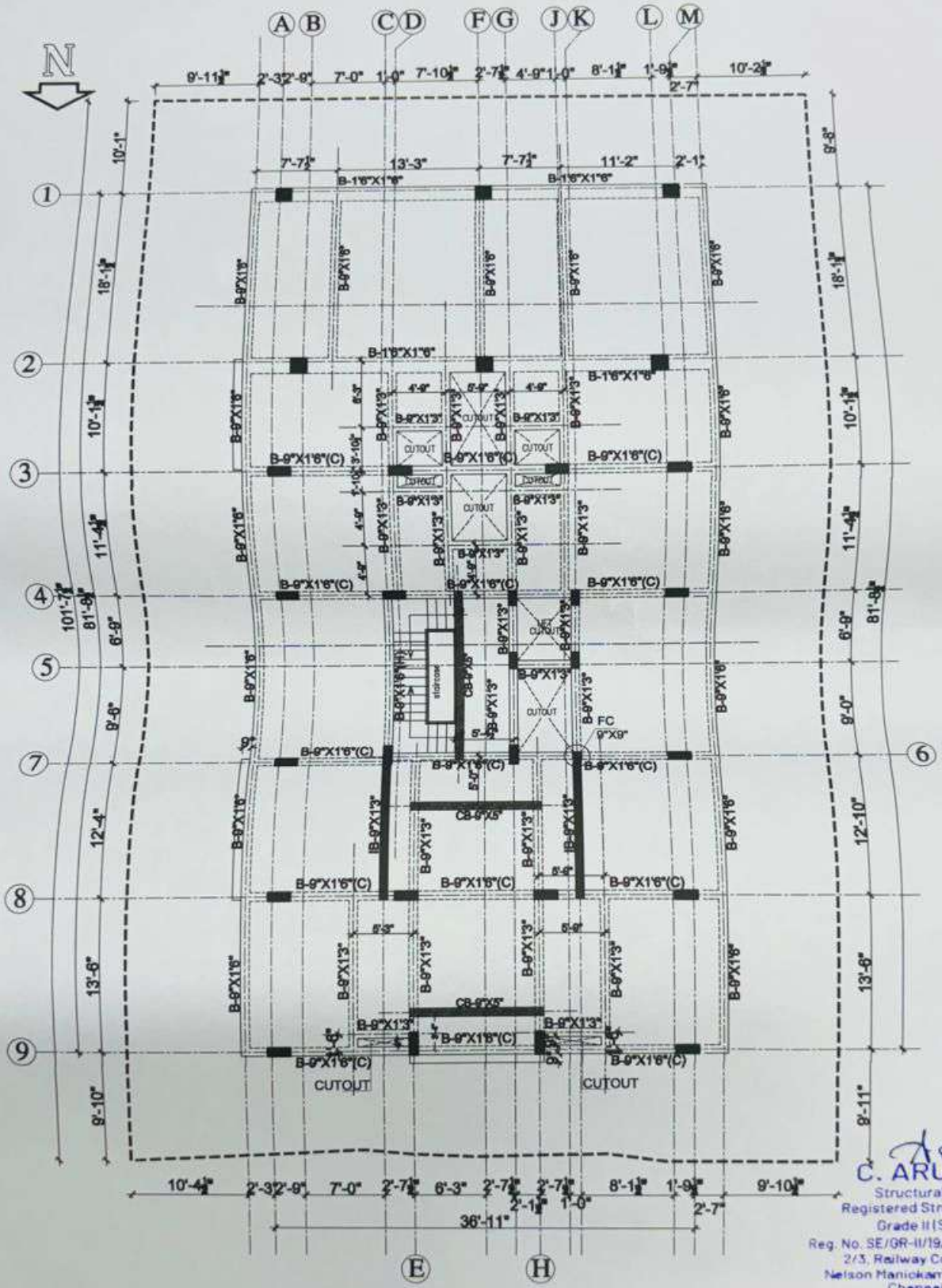
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: LINTEL DETAILS AT +57'0" LVL (BOTM OF LINTEL)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	: S/531

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PHONE : 0451-2570227, 8098060477.



NOTE:-
SLAB THICKESS - 5"
TOP BAR SHOWN AS '- - - - - -'

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BEAM LAYOUT AT +60'0" LVL (TOP OF BEAM)

NOTES:
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2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR BEAM AND SLAB - 1"
3. FINISHED GR.FLOOR LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH - 56XDIA OF BAR

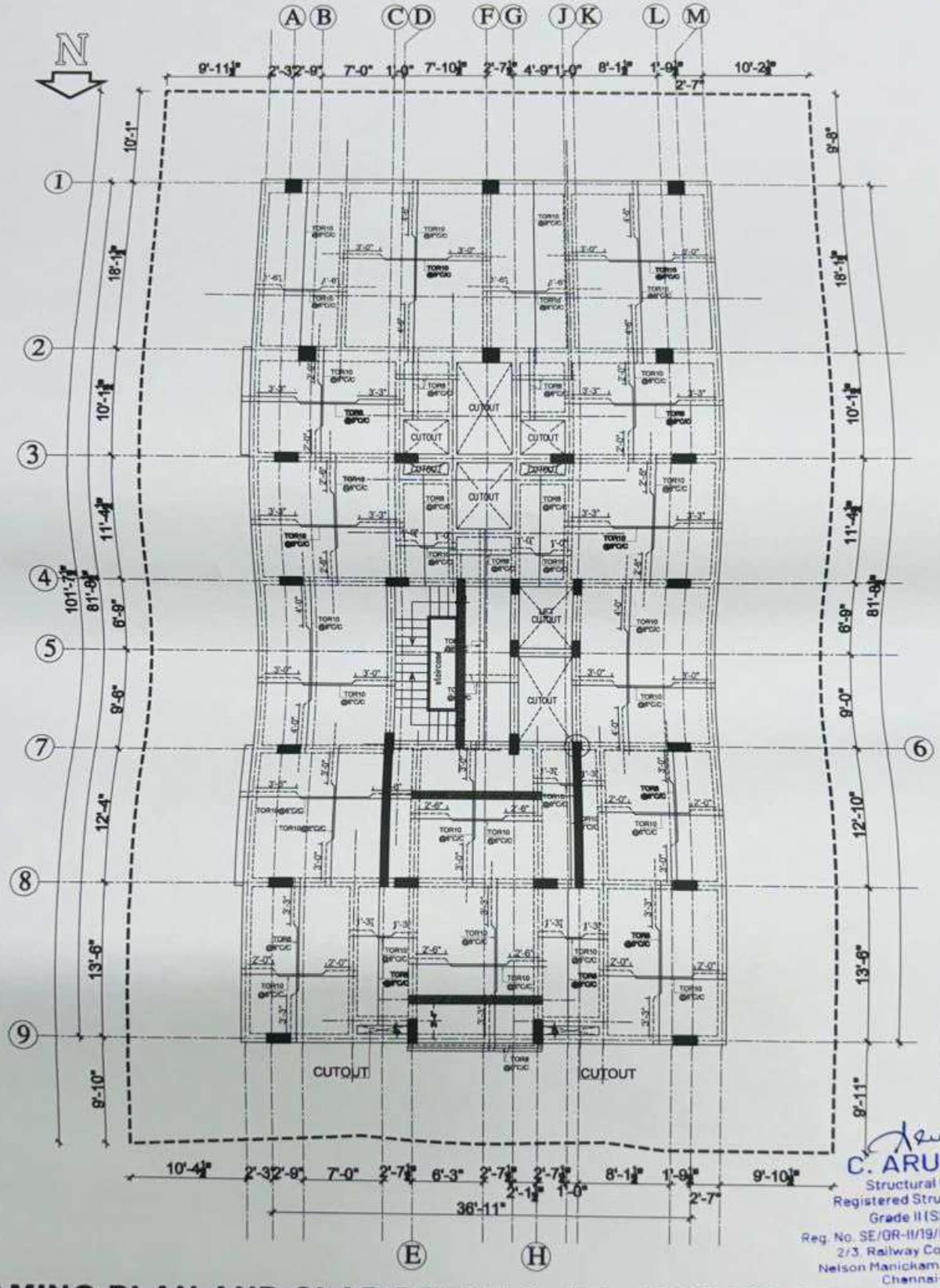
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: BEAM LAYOUT AT +60'0" LVL (TOP OF BEAM)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	: K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	: S/532

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NOTE:-
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TOP BAR SHOWN AS '- - - - - -'

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FRAMING PLAN AND SLAB DETAILS AT +60'0" LVL(TOP OF SLAB)

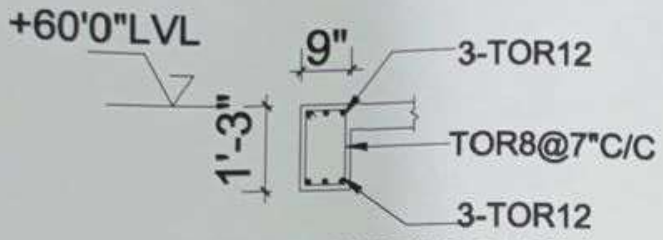
NOTES:
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PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

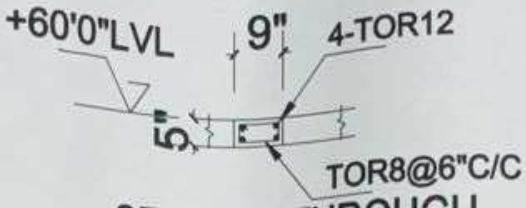
TITLE:FRAMING PLAN AND SLAB DETAILS AT +60'0" LVL(TOP OF SLAB)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	- S/S33

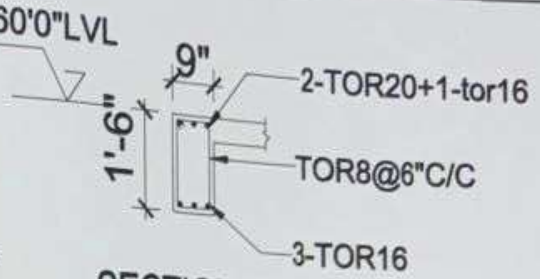
ARCHITECTS
VENTURESOME
NO : 24,SIKKANDARA SEAT, IQBAL COLONY, TRICHY – 620 020.
: +91 9843858000
Vivek Designs



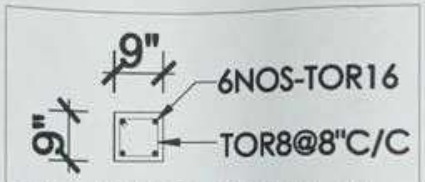
SECTION THROUGH
BEAM 9"X1'3"



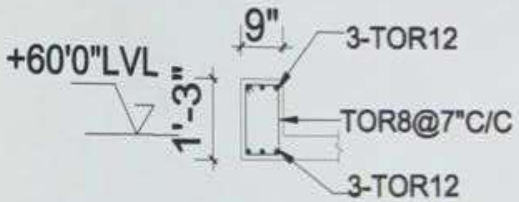
SECTION THROUGH
CONCEALED BEAM 9"X5"



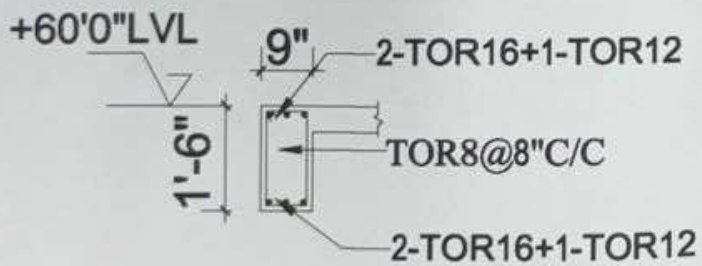
SECTION THROUGH
BEAM 9"X1'6"(C)



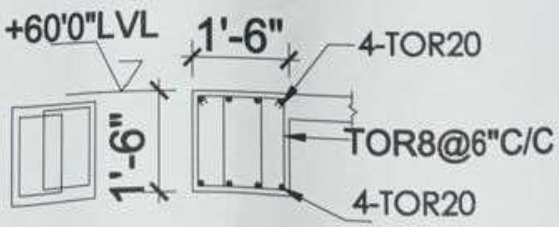
FLOATING COLUMN
9"X9"



SECTION THROUGH
INVERTED BEAM 9"X1'3"



SECTION THROUGH
BEAM 9"X1'6"



SECTION THROUGH
BEAM 1'6"X1'6"

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NOTES:
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3. GROUND LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH 56XDIA OF BAR

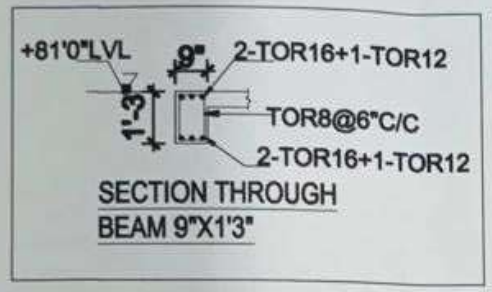
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

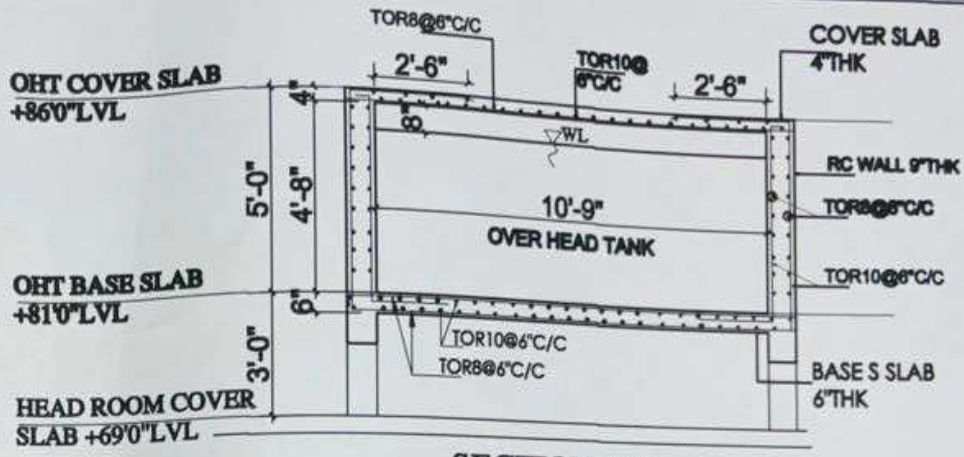
TITLE: BEAM DETAILS AT +60'0"LVL (TOP OF BEAM)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	: S/S34

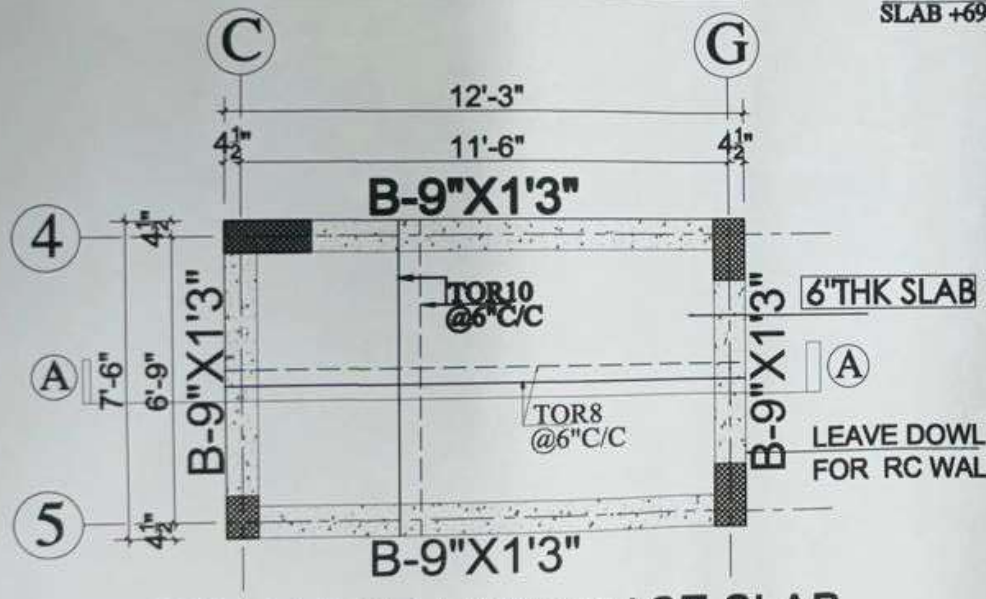
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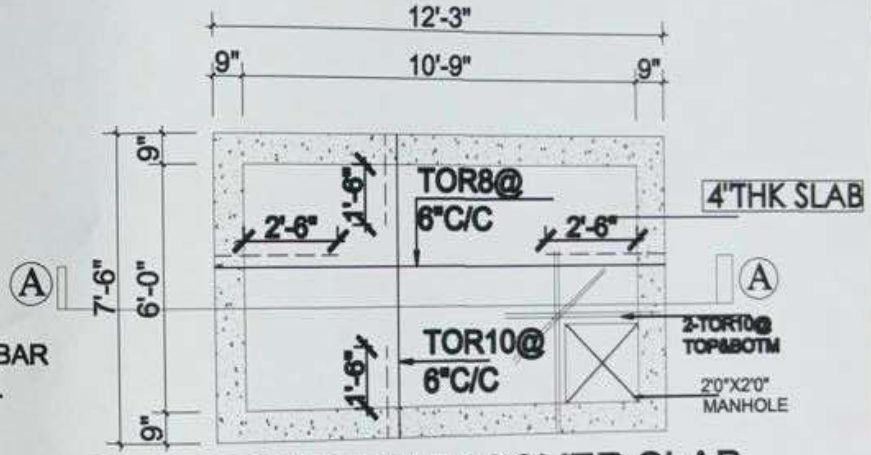




SECTION-AA



OVER HEAD TANK BASE SLAB
+81'0"LVL (TOP OF SLAB)



OVER HEAD TANK COVER SLAB
+86'0"LVL (TOP OF SLAB)

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NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR SLAB & BEAM 1"
3. GROUND LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH 56XDIA OF BAR

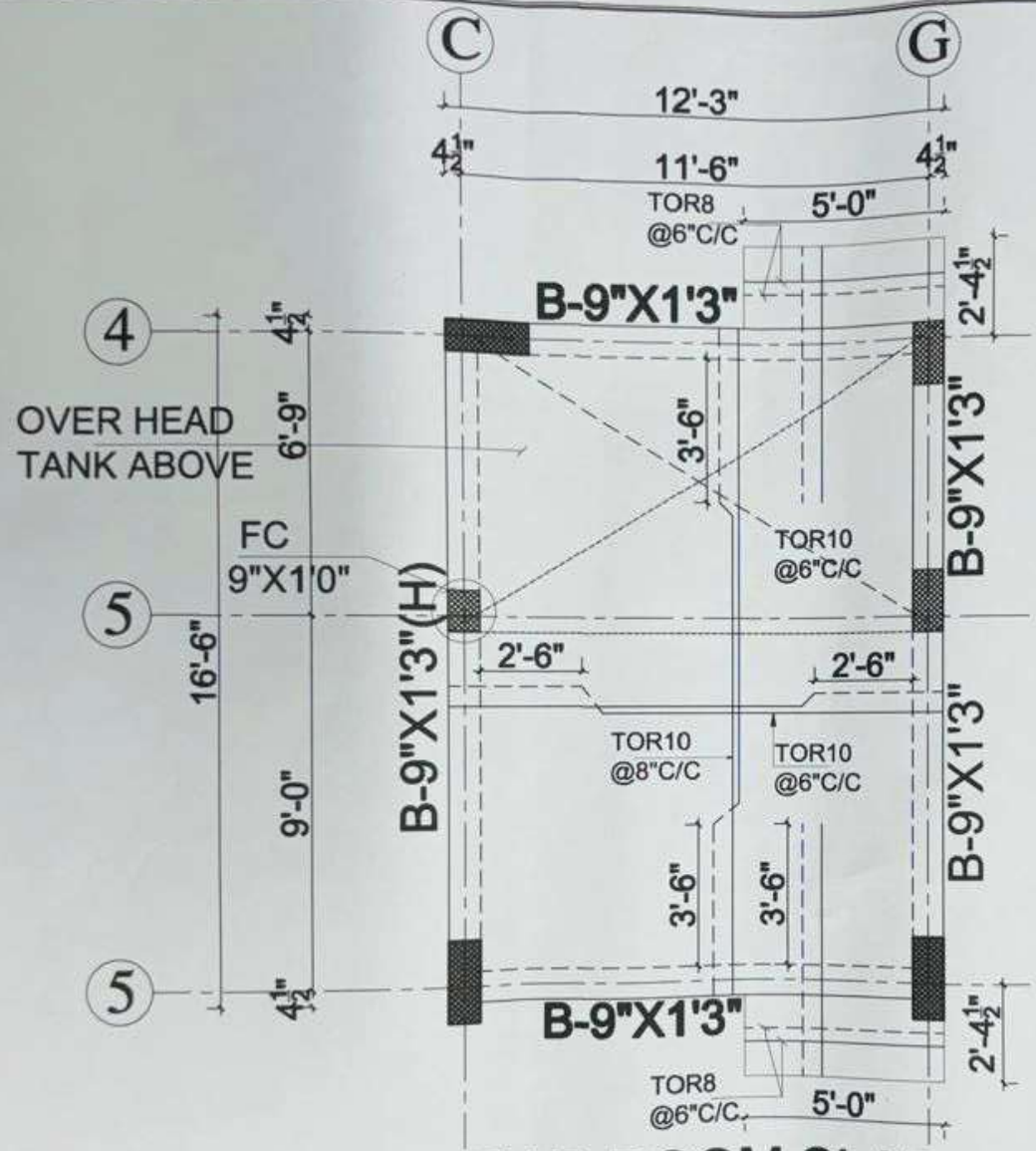
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

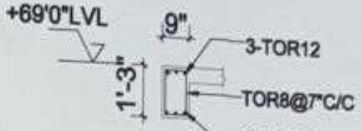
TITLE: OVER HEAD TANK DETAILS

Scale	: N.T.S.	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	- S/537

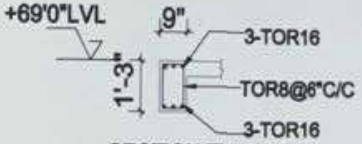
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STRUCTURAL CONSULTANT

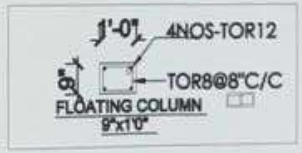




SECTION THROUGH
BEAM 9"X1'3"



SECTION THROUGH
BEAM 9"X1'3"(H)



HEAD ROOM SLAB
FRAMING PLAN AND SLAB DETAILS
AT 69'0"LVL (TOP OF SLAB)

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Nelson Manickam Road, Aminjikarai
Chennai-600 029

NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR SLAB & BEAM 1"
3. GROUND LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH 56XDIA OF BAR

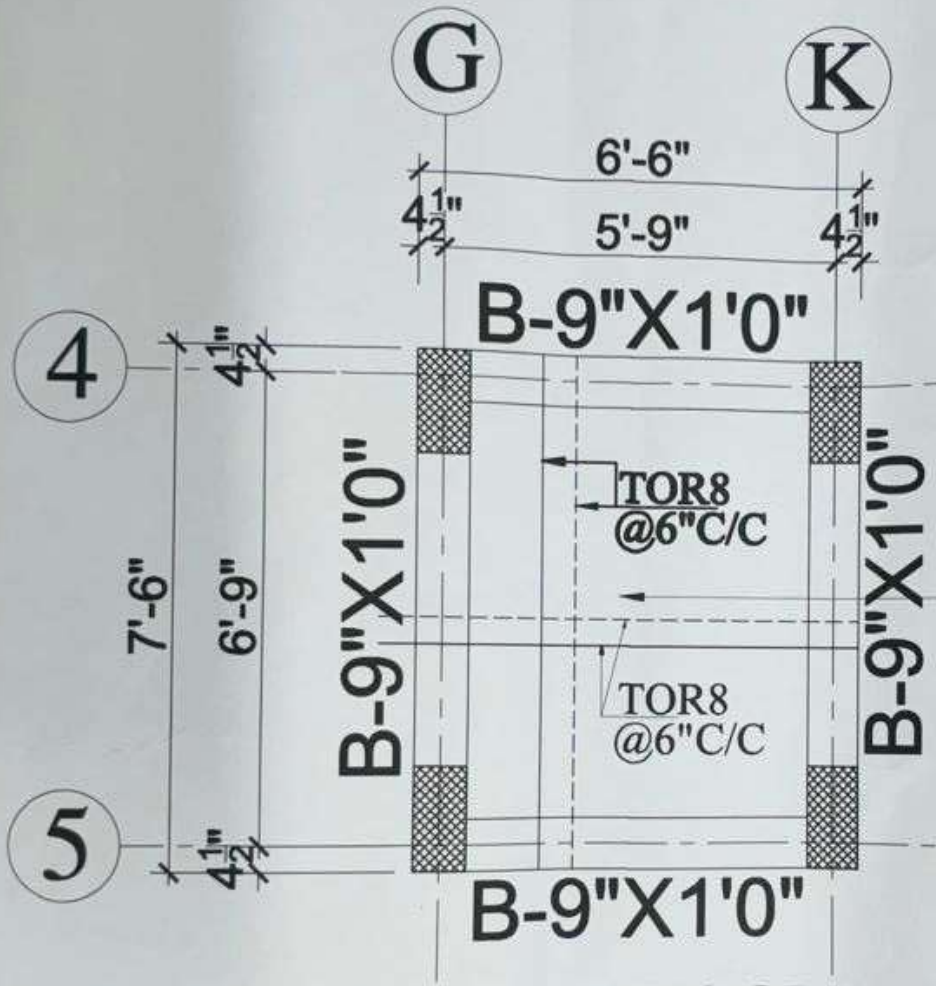
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, KABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

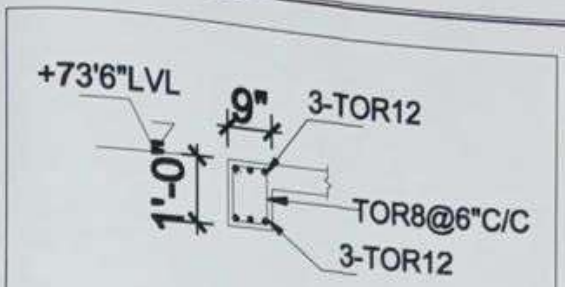
TITLE: HEAD ROOM SLAB AT 69'0"LVL (TOP OF SLAB)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	: K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	: S/536

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SECTION THROUGH
BEAM 9"X1'0"

HOLES & HOOK
LIFT PERSON
SCOPE

NOTE:-
SLAB THICKESS - 6"
TOP BAR SHOWN AS ' - - - - - '

LIFT ---MACHINE ROOM COVER SLAB
AT +73'6" LVL(TOP OF BEAM)

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Chennai-600 029

NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR SLAB & BEAM 1"
3. GROUND LEVEL IS TAKEN AS +/-0.0LVL
4. LAP LENGTH 56XDIA OF BAR

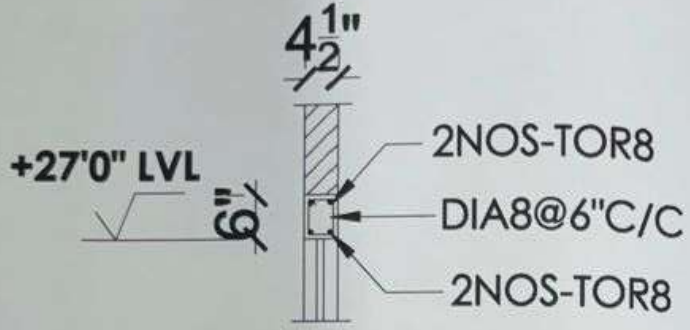
PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE:LIFT MACHINE ROOM COVER SLAB AT +73'6" LVL(TOP OF BEAM)

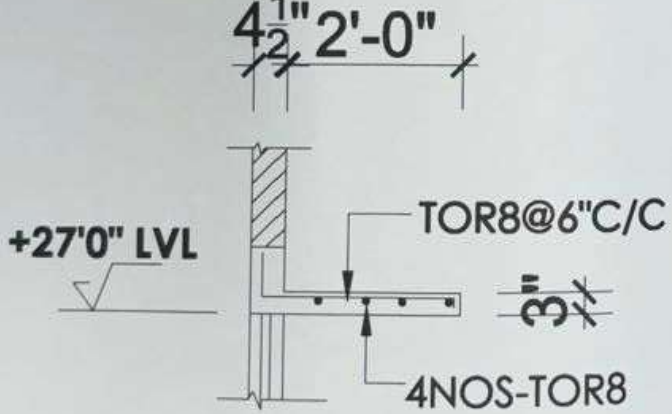
Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	- S/S35

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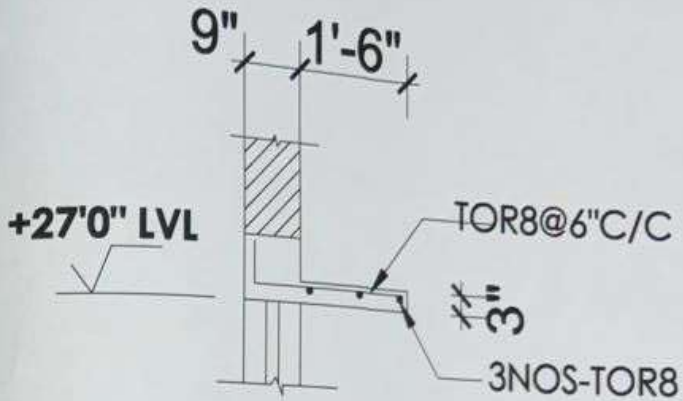
Vivek Designs



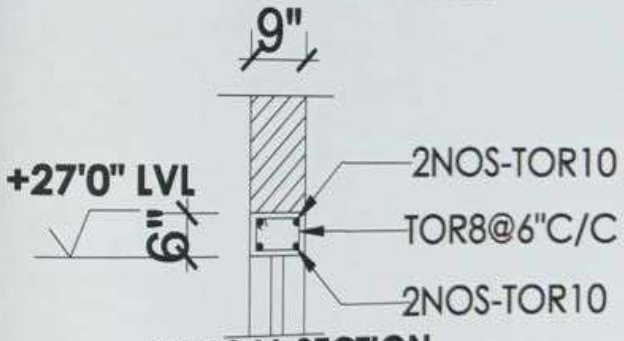
TYPICAL SECTION THROUGH LINTEL 4.5"X6"



TYPICAL SECTION THROUGH LOFT



TYPICAL SECTION THROUGH SUNSHADE



TYPICAL SECTION THROUGH LINTEL 9"X6"

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Chennai-600 029

NOTES:
1. CONCRETE MIX FOR R.C WORK SHALL BE 1:1.5:3
2. CLEAR COVER OVER MAIN REINFORCEMENT SHALL BE FOR LINTEL,SUNSHADE,LOFT ,AND SLAB - 1"
3. FINISHED GR.FLOOR LEVEL IS TAKEN AS +/-0.0LVL

PROJECT:
PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN DOOR NO: 112, PLOT NO: 31, T.S. NO: 27, WARD NO: AK, BLOCK NO: 4,CRAWFORD COLONT MAIN ROAD, CRAWFORD, K.ABISHEKAPURAM VILLAGE, ZONE - IV (PONMALAI ZONE), TIRUCHIRAPPALLI CITY CORPORATION.

TITLE: LINTEL DETAILS AT +27'0" LVL(BOTM OF LINTEL)

Scale	: N.T.S	Date	: 16/6/2023
DRAWN BY	:K.VIGNESH	CHECKED BY	: C.ARUL
Job No	:	DRG. NO.	- S/S16

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