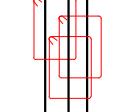
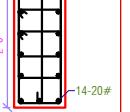
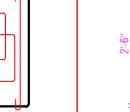
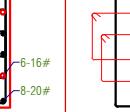
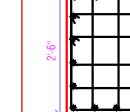
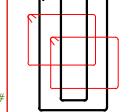
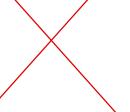
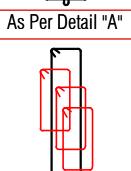
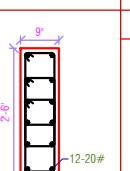
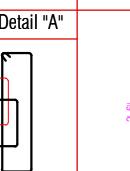
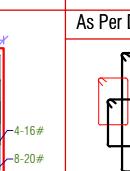
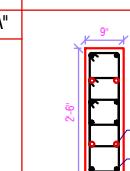
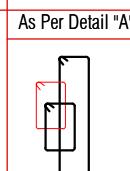
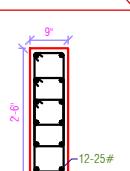
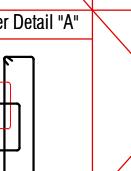
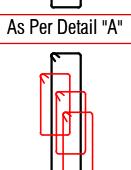
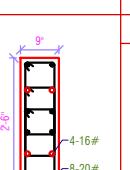
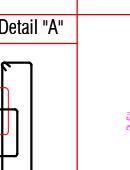
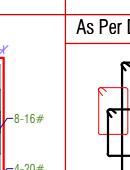
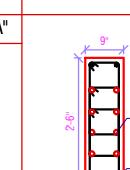
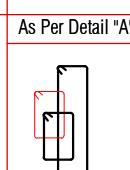
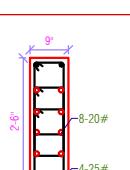
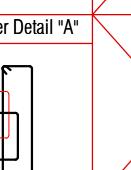
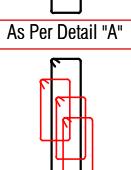
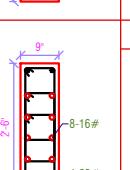
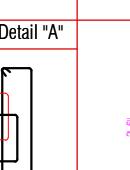
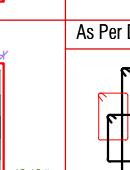
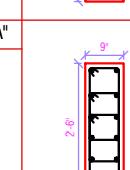
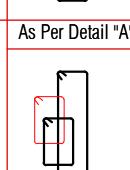
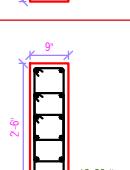
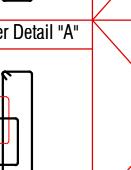
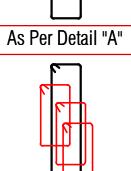
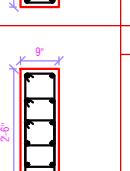
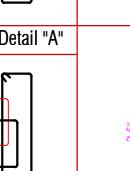
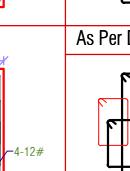
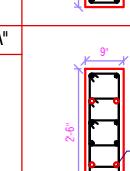
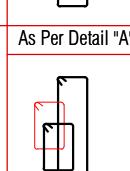
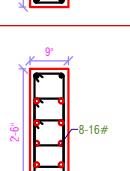
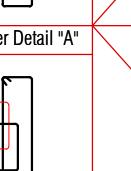
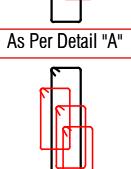
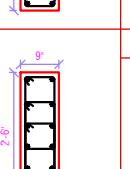
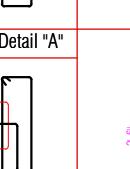
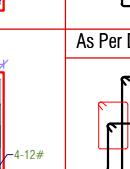
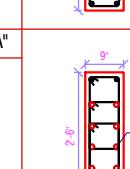
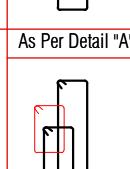
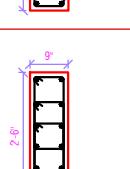
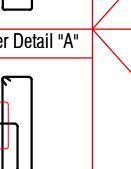
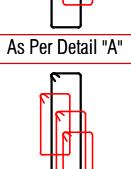
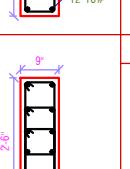
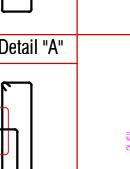
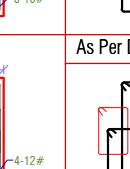
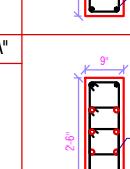
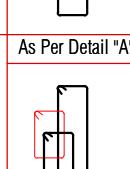
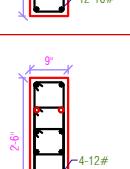
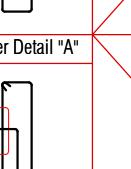
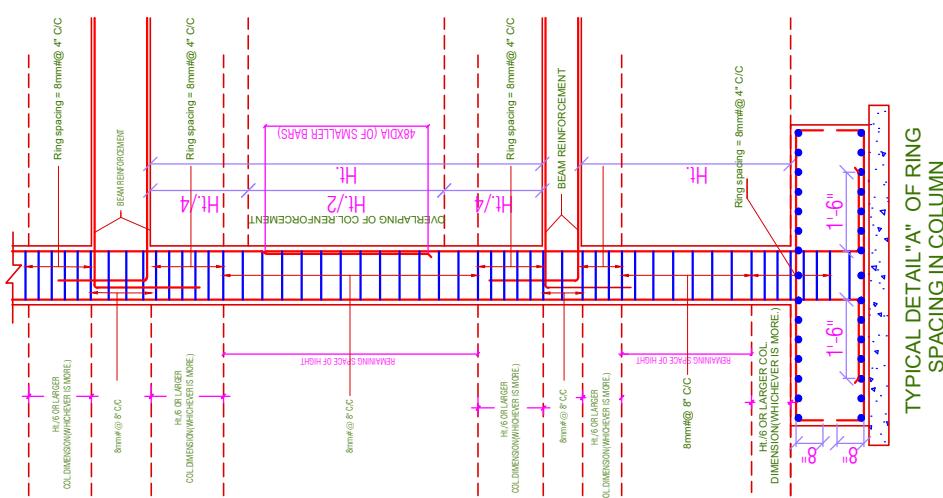


COLUMN	C-29/C-30.		C-47/C-48/C-53/C-54.		C-63/C-64/C-77/C-78.		C-67/C-76.		CF-68/CF-75.		C-69/C-74.		C-70/C-71.		C-72/C-73.		
Foundation To 1st. Floor		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"	
1st. Floor To 2nd. Floor		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"	
2nd. Floor To 3rd. Floor		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"	
3rd. Floor To 4th. Floor		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"	
4th. Floor To 5th. Floor		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"	
5th. Floor To 6th. Floor		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"	
6th. Floor To (Terrace)		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"		 As Per Detail "A"	



TYPICAL DETAIL "A" OF RING SPACING IN COLUMN

SG STRUCTURES
Manish
MANISH GUPTA
B.E.[civil] M.Tech.[Stru.]

Grade Of Concrete
or Foundation/Raft/Pedustal = M25
or Stair Case = M25
or Column/Lift Wall = M25
or Beam & Slab = M25

Trade Of Reinforcement Steel

MT Bar Fe 550D

GENERAL NOTES:-

- ALL DIMENSION AND LEVEL ARE IN INCH & FEET.
DO NOT SCALE THIS DRAWING WRITTEN DIMENSION
ONLY.

THIS DRAWING SHOULD BE READ IN CONJUNCTION
WITH RELEVANT ARCHITECTURAL AND SERVICE DRAWING
ANY DISCREPANCY SHOULD BE IMMEDIATELY BROUGHT TO
NOTICE.

ONLY LOAD BEARING WALLS ARE SHOWN IN PLAN
OTHER WALLS SHALL BE STOPPED 1/2" BELOW
SOFFIT OF BEAM/SLAB AND GAP FILLED WITH CE-
MENT MORTER UNLESS OTHERWISE SHOWN IN
COUNTERFOOTED DRAWINGS.

ARCHITECTURAL DRAWING. REINFORCEMENT DETAIL

Please Refer Drawing ST-SG-PM-00

ONCRETE DETAILS

CONCRETE DETAILS

EV.	DATE	DESCRIPTION	REMARK
1			
2			
3			
4			

JECT NAME:

SHREE KRISHNA RESIDENCE

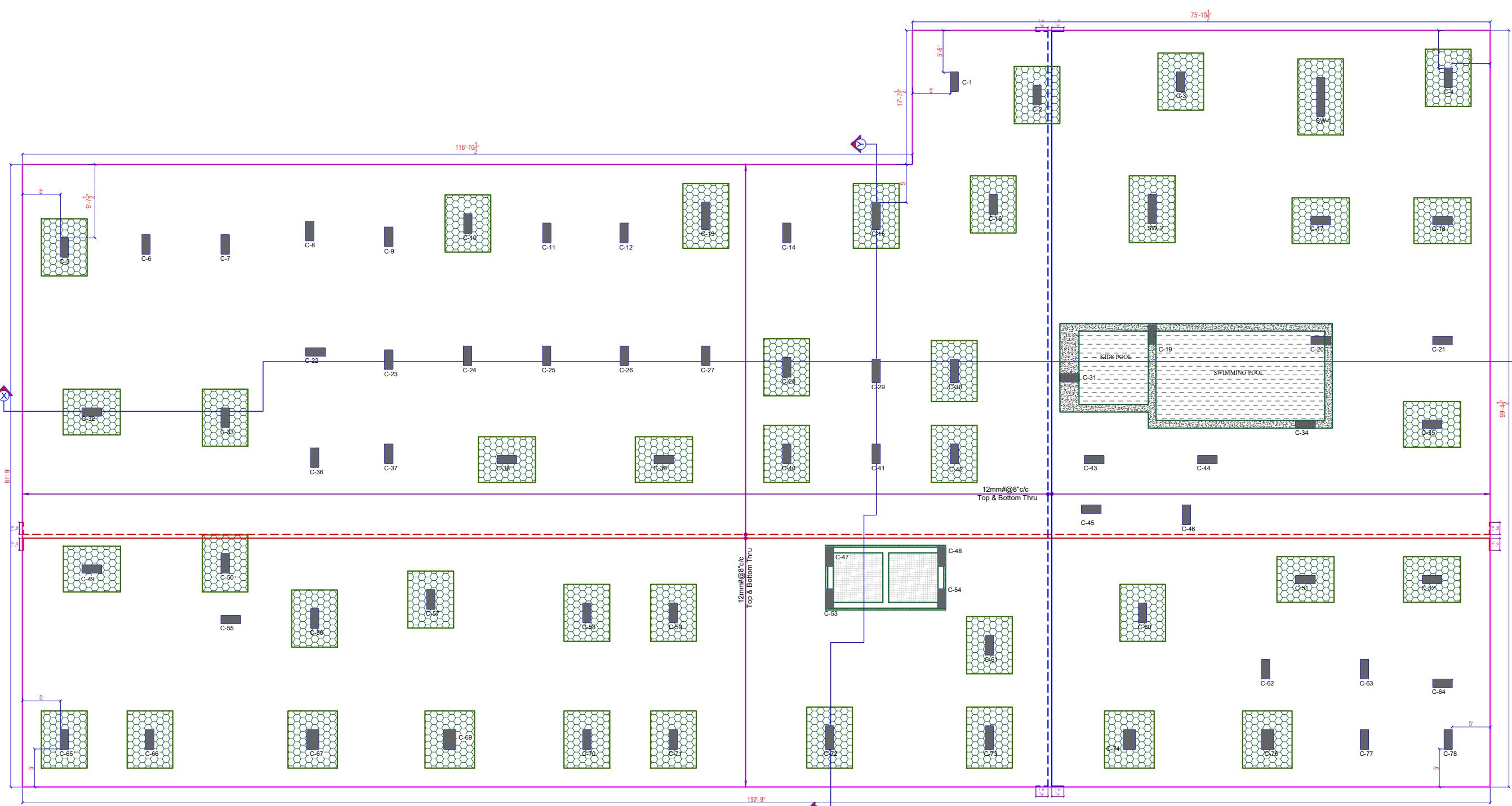
TECTS:-
 **SPACE GRID**
C-49, VIDYA APARTMENT, PARAS MARG,
BAPU NAGAR, NEAR JANTA STORE CIRCLE,
JAIPUR-302015
PH-09314918766, 0141-4005506 (O)
Email:- info.spacegrid@gmail.com

STRUCTURAL CONSULTANTS:-
 **SG STRUCTURES**
A-36, BASEMENT, SUNDER SINGH BANDARI NAGAR,
SWEJ FARM, NEW SANGANER ROAD, JAIPUR-302032
E-mail: sg_structures@gmail.com
Tel: 0977202219, 0141-2297076

**PROJECT TITLE:-
PROPOSED RESIDENTIAL BUILDING AT
KHASRA NO 398/10 (PART), 399/5 AT
VILLAGE-MOHANPURA,
TEHSIL-SANGANER, JAIPUR**

G. TITLE:- SHEET-2
COLUMN SCHEDULE DETAIL

LE	DRG. NO.
10 MT/Sq.M@1.5M nded For=S+6	ST-SG-DM-03
IT FT BY	RAHUL SHARMA DESIGN BY.
UL SHARMA CK BY	MANISH GUPTA APPROVED BY
E 20/11/2024 NT/11/2024	JOB.NO. NORTH



SG STRUCTURES
Manish
MANISH GUPTA
B.E.[civill] M.Tech.[Stru.]



Grade Of Concrete
For Foundation/Raft/Pedestal= M25
For Stair Case= M25
For Column/Lift Wall= M25
For Beam & Slab= M25
Grade Of Reinforcement Steel
TMT Bar Fe 550D

GENERAL NOTES:-

- ALL DIMENSION AND LEVEL ARE IN INCH & FEET.
- DO NOT SCALE THIS DRAWING WRITTEN DIMENSION ONLY.
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL AND SERVICE DRAWINGS ANY DISCREPANCY SHOULD BE IMMEDIATELY BROUGHT TO NOTICE.
- ONLY LOAD BEARING WALLS ARE SHOWN IN PLAN OTHER WALLS SHALL BE STOPPED 1/2" BELOW SOFFIT OF BEAM/SLAB AND GAP FILLED WITH CEMENT MORTAR UNLESS OTHERWISE SHOWN IN ARCHITECTURAL DRAWING.

REINFORCEMENT DETAILS
Please Refer Drawing ST-SG-DM-00
CONCRETE DETAILS
Please Refer Drawing ST-SG-DM-00

REV.	DATE	DESCRIPTION	REMARK
R1			
R2			
R3			
R4			

PROJECT NAME:
KRISHNA PRIME II

CLINT:
SHREE KRISHNA RESIDENCY

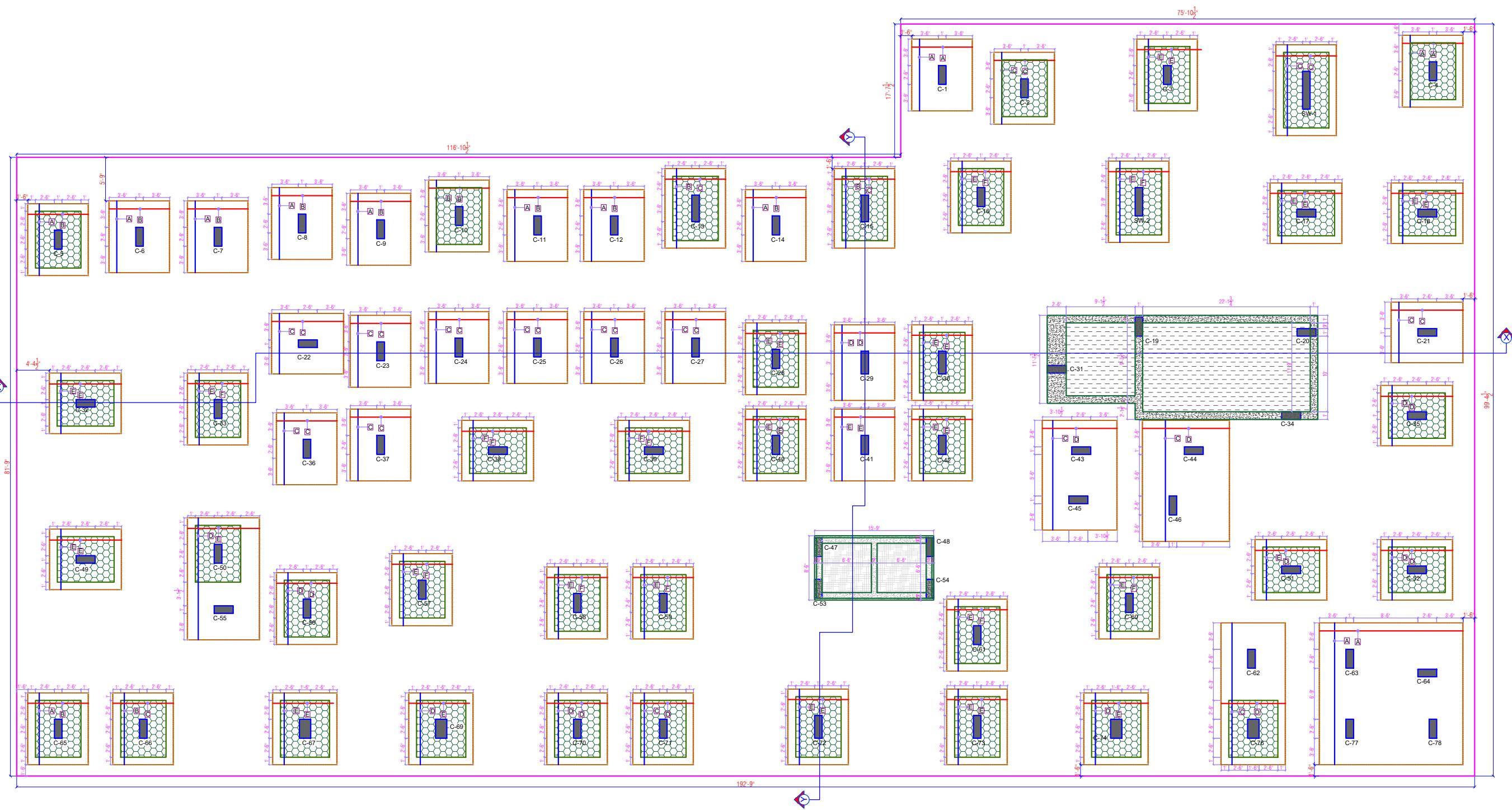
ARCHITECTS:-
SPACE GRID
C-49, VIDYA APARTMENT, PARAS MARG,
BAPU NAGAR, NEAR JANTA STORE CIRCLE,
JAIPUR-302015
PH-09314918766, 0141-4005506 (O)
Email:-info.spacegrid@gmail.com

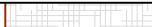
STRUCTURAL CONSULTANTS:-
SG STRUCTURES
A-36, BASEMENT, SUNDER SINGH BANDARI NAGAR,
SWEJ FARM, NEW SANGANER ROAD, JAIPUR-302019
E-mail: sg_structures@gmail.com
Tel: 0977202219, 0141-2297076

PROJECT TITLE:-
PROPOSED RESIDENTIAL BUILDING AT
KHASRA NO 398/10 (PART), 399/5 AT
VILLAGE-MOHANPUR,
TEHSIL-SANGANER, JAIPUR

DRG. TITLE:-
RAFT THRU. R/F LAYOUT

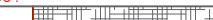
SCALE	DRG. NO.
SBC=10 MT/Sq.M@1.5M Designed For = S+6	ST-SG-DM-04
ROHT DRAFT BY	RAHUL SHARMA
RAHUL SHARMA CHECK BY	MANISH GUPTA APPROVED BY
DATE 20/11/2024 PRINT/11/2024	JOB.NO. NORTH



HATCH LEGENDS :-	
LIFT PIT	
TOP PEDESTAL	
POOL	
BOTTOM EXTRA line	

REINFORCEMENT LEGENDS :-			
R/F DETAIL @ X Dir.			
R/F DETAIL @ Y Dir.			

CODE	REINFORCEMENT STEEL	LOCATION
A	12#@8"c/c	BOTTOM EXTRA
B	12#@16"c/c + 16#@16"c/c	BOTTOM EXTRA
C	16#@8"c/c	BOTTOM EXTRA
D	16#@16"c/c + 20#@16"c/c	BOTTOM EXTRA
E	20#@8"c/c	BOTTOM EXTRA
F	20#@16"c/c + 25#@16"c/c	BOTTOM EXTRA

HATCH LEGENDS :-	
LIFT PIT	
BOTTOM PEDESTAL	
REINFORCEMENT LEGENDS :-	
R/F DETAIL @ X Dir.	
R/F DETAIL @ Y Dir.	

SG STRUCTURES
Manish
MANISH GUPTA
B.E.[civil] M.Tech.[Stru.]

Grade Of Concrete
For Foundation/Raft/Pedustal = M25
For Stair Case = M25
For Column/Lift Wall = M25
For Beam & Slab = M25

Grade Of Reinforcement Steel
TMT Bar Fe 550D

GENERAL NOTES:-

- 1. ALL DIMENSION AND LEVEL ARE IN INCH & FEET.
- 2. DO NOT SCALE THIS DRAWING WRITTEN DIMENSION ONLY.
- 3. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL AND SERVICE DRAWING AS ANY DISCREPANCY SHOULD BE IMMEDIATELY BROUGHT TO NOTICE.
- 4. ONLY LOAD BEARING WALLS ARE SHOWN IN PLAN OTHER WALLS SHALL BE STOPPED 1/2" BELOW SOFFIT OF BEAM/SLAB AND CAP FILLED WITH CEMENT, MORTAR, UNLESS OTHERWISE SHOWN IN.

REINFORCEMENT DETAILS

Please Refer Drawing ST-SG-DM-00

CONCRETE DETAILS

Please Refer Drawing ST-SG-DM-00

REV.	DATE	DESCRIPTION	REMARK
R1			
R2			
R3			
R4			

OBJECT NAME: KRISHNA PRIME II

ARCHITECTS:-
 **SPACE GRID**
C-49, VIDYA APARTMENT, PARAS MARG,
BAPU NAGAR, NEAR JANTA STORE CIRCLE,
JAIPUR-302015
PH-09314918766, 0141-4005506 (O)
Email: info.spacegrid@gmail.com

STRUCTURAL CONSULTANTS:-
SG STRUCTURES
A-36, BASEMENT, SUNDER SINGH BANDARI NAGAR,
SWEJ FARM, NEW SANGANER ROAD, JAIPUR-302010
E-mail: sg_structures@gmail.com
Tel: 09772202231, 0141 2202765

PROJECT TITLE:-
PROPOSED RESIDENTIAL BUILDING AT
KHASRA NO 398/10 (PART), 399/5 AT
VILLAGE-MOHANPURA,
TEHSIL-SANGANER, JAIPUR

RG. TITLE:-

RAFT BOTTOM EXTRA LAYOUT		
CALE	DRG. NO.	
C=10 MT/Sq.M@1.5M designed For=S+6	ST-SG-DM-05	
OHIT RAFT BY	RAHUL SHARMA DESIGN BY	
AHUL SHARMA CHECK BY	MANISH GUPTA APPROVED BY	
DATE 20/11/2024 PRINT/11/2024	JOB.NO.	NORTH

Grade Of Concrete
 For Foundation/Raft/Pedestal = M25
 For Stair Case = M25
 For Column/Lift Wall = M25
 For Beam & Slab = M25

Grade Of Reinforcement Steel
 TMT Bar Fe 550D

GENERAL NOTES:-

- ALL DIMENSION AND LEVEL ARE IN INCH & FEET.
- DO NOT SCALE THIS DRAWING WRITTEN DIMENSION ONLY.
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL AND SERVICE DRAWING ANY DISCREPANCY SHOULD BE IMMEDIATELY BROUGHT TO NOTICE.
- ONLY LOAD BEARING WALLS ARE SHOWN IN PLAN OTHER WALLS SHALL BE STOPPED 1/2" BELOW SOFFIT OF BEAM/SLAB AND GAP FILLED WITH CEMENT MORTAR UNLESS OTHERWISE SHOWN IN ARCHITECTURAL DRAWING.

REINFORCEMENT DETAILS

Please Refer Drawing ST-SG-DM-00

CONCRETE DETAILS

Please Refer Drawing ST-SG-DM-00

REV.	DATE	DESCRIPTION	REMARK.
R1			
R2			
R3			
R4			

PROJECT NAME:

KRISHNA PRIME II

CLINT:

SHREE KRISHNA RESIDENCY

ARCHITECTS:-

SPACE GRID
 C-49, VIDYA APARTMENT, PARAS MARG,
 BAPU NAGAR, NEAR JANTA STORE CIRCLE,
 JAIPUR-302015
 PH-09314918766, 0141-4005506 (O)
 Email: info.spacegrid@gmail.com

STRUCTURAL CONSULTANTS:-

SG STRUCTURES
 A-36, BASEMENT, SUNDER SINGH BANDI NAGAR,
 SWER FARM, NEW SANGANER ROAD, JAIPUR-302019
 E-mail: sg.structures@gmail.com
 Tel: 0977202219, 0141-2297076

PROJECT TITLE:-
 PROPOSED RESIDENTIAL BUILDING AT
 KHASRA NO 398/10 (PART), 399/AT
 VILLAGE-MOHANPURA,
 TEHSIL-SANGANER, JAIPUR

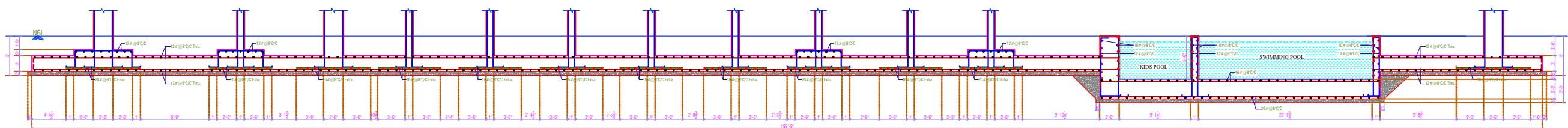
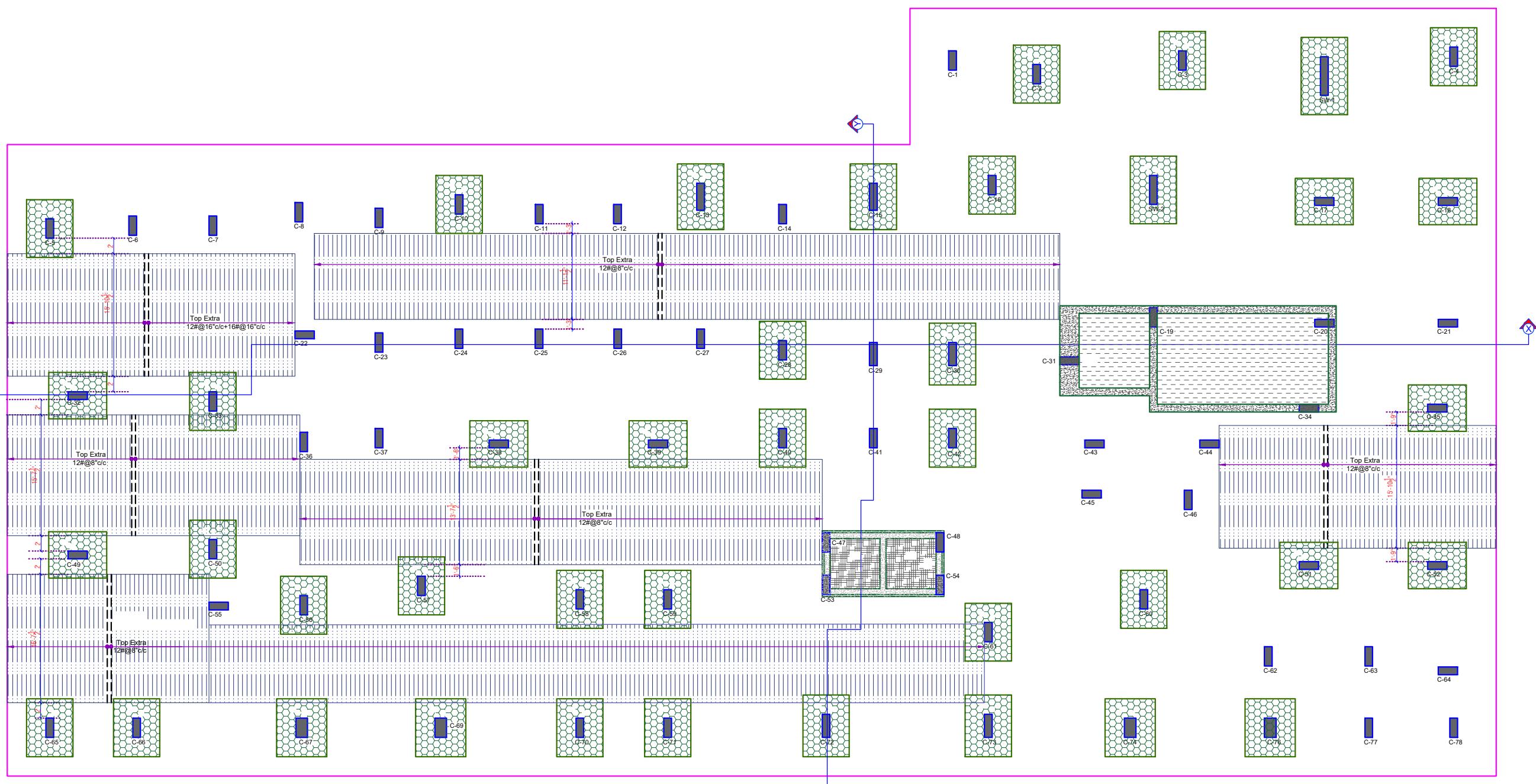
DRG. TITLE:-
 RAFT TOP "Y" EXTRA LAYOUT

SCALE	DRG. NO.
SBC=10 MT/Sq.M@1.5M Designed For=S+6	ST-SG-DM-06

ROHIT DRAFT BY	RAHUL SHARMA DESIGN BY.
-------------------	----------------------------

RAHUL SHARMA CHECK BY	MANISH GUPTA APPROVED BY
--------------------------	-----------------------------

DATE 20/11/2024	JOB NO.	NORTH
PRINT/11/2024		



HATCH LEGENDS :-	
LIFT PIT	
TOP PEDESTAL	
POOL	
TOP EXTRA "X" DIR	
TOP EXTRA "Y" DIR	



SG STRUCTURES

Manish

MANISH GUPTA
B.E [civil] M.Tech [Stru.]

Grade Of Concrete

- For Foundation/Raft/Pedustal = M25
- For Stair Case = M25
- For Column/Lift Wall = M25
- For Beam & Slab = M25

Grade Of Reinforcement Steel

TMT Bar Fe 550D

GENERAL NOTES:-

1. ALL DIMENSION AND LEVEL ARE IN INCH & FEET.
 2. DO NOT SCALE THIS DRAWING WRITTEN DIMENSION ONLY.
 3. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL AND SERVICE DRAWING ANY DISCREPANCY SHOULD BE IMMEDIATELY BROUGHT TO NOTICE.
 4. ONLY LOAD BEARING WALLS ARE SHOWN IN PLAN OTHER WALLS SHALL BE STOPPED 1/2" BELOW SOFFIT OF BEAM/SLAB AND GAP FILLED WITH CEMENT MORTER UNLESS OTHERWISE SHOWN IN ARCHITECTURAL DRAWING.

REINFORCEMENT DETAILS

Please Refer Drawing ST-SG-DM-OO

CONCRETE DETAILS

Please Refer Drawing ST-SG-DM-00			
REV.	DATE	DESCRIPTION	REMARK
R1			
R2			
R3			
R4			

PROJECT NAME: KRISHNA PRIME II

LINT: SHREE KRISHNA RESIDENCY

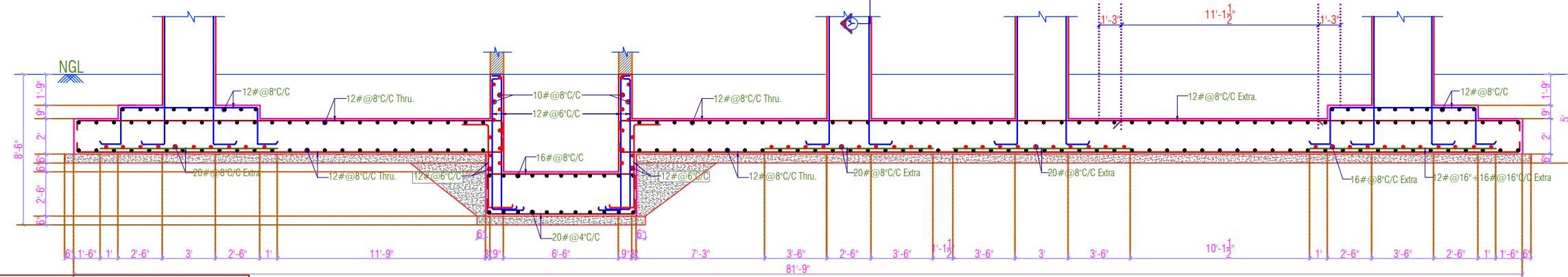
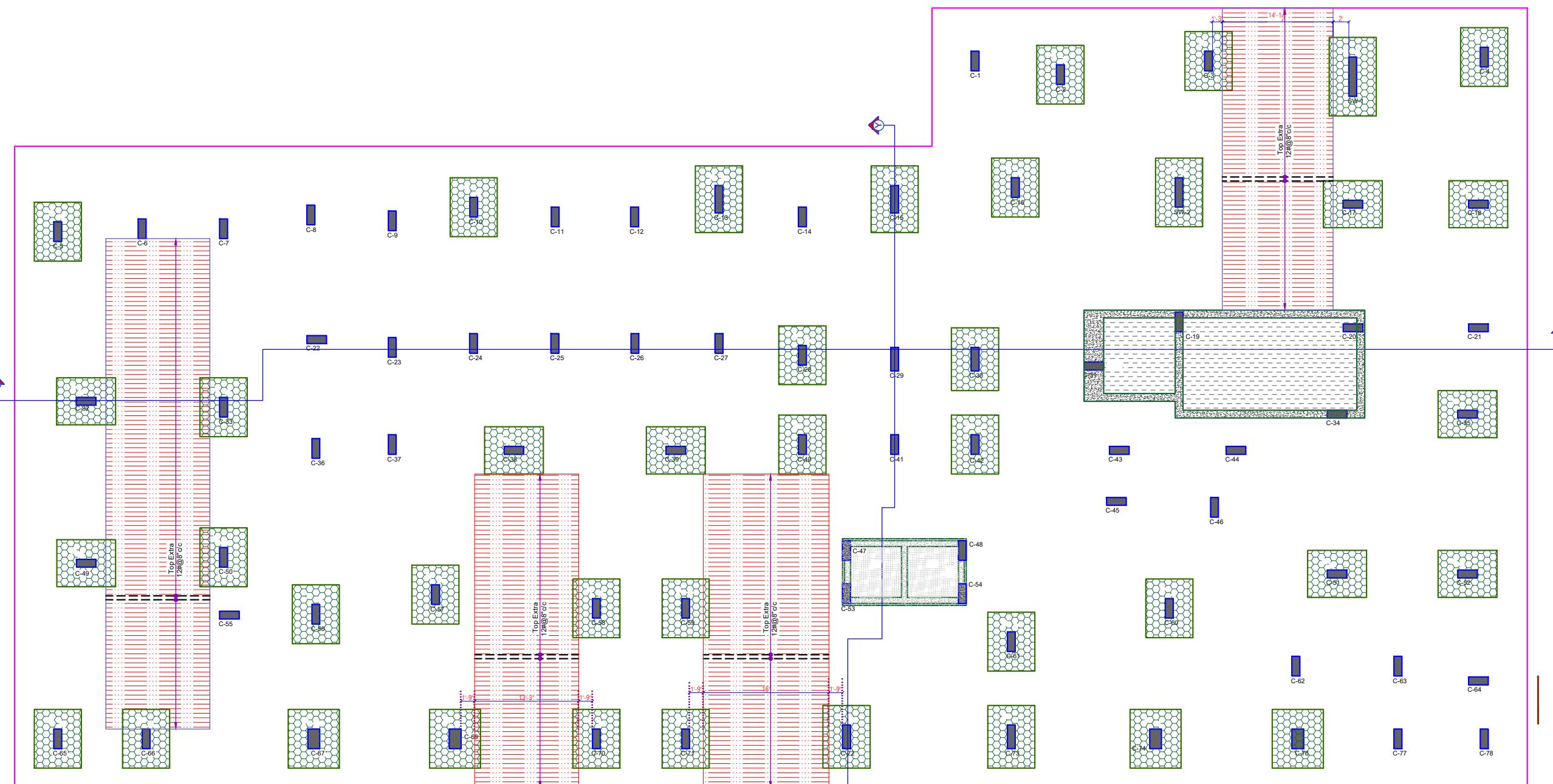
ARCHITECTS:-
 **SPACE GRID**
C-49, VIDYA APARTMENT, PARAS MARG,
BAPI NAGAR, NEAR JANTA STORE CIRCLE,
JAIPUR-302015
PH-09314918766, 0141-4005506 (0)
Email: info.spacegrid@gmail.com

STRUCTURAL CONSULTANTS:-
 SG STRUCTURES
A-36, BASEMENT, SUNDER SINGH BANDARI NAGAR,
SWEJ FARM, NEW SANGANER ROAD, JAIPUR-302011
E-mail: sg_structures@gmail.com
Tel: 09772202219 0141-2297076

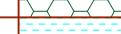
PROJECT TITLE:-
**PROPOSED RESIDENTIAL BUILDING AT
KHASRA NO 398/10 (PART), 399/5 AT
VILLAGE-MOHANPURA,
TEHSIL-SANGANER, JAIPUR**

ORG. TITLE:- RAFT TOP "X" EXTRA LAYOUT

SCALE	DRG. NO.
B3=10 MT/Sq.M@1.5M Designed For=S+6	ST-SG-DM-07
ROHIT DRAFT BY	RAHUL SHARMA DESIGN BY.
RAHUL SHARMA CHECK BY	MANISH GUPTA APPROVED BY
DATE 20/11/2024 PRINT/11/2024	JOB.NO. NORTH



SECTION Y-Y

HATCH LEGENDS :-	
LIFT PIT	
TOP PEDESTAL	
POOL	
TOP EXTRA "X" DIR	
TOP EXTRA "Y" DIR	

Grade Of Concrete
For Foundation/Raft/Pedestal = M25
For Stair Case = M25
For Column/Lift Wall = M25
For Beam & Slab = M25

Grade Of Reinforcement Steel
TMT Bar Fe 550D

GENERAL NOTES:-

- ALL DIMENSION AND LEVEL ARE IN INCH & FEET.
- DO NOT SCALE THIS DRAWING WRITTEN DIMENSION ONLY.
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL AND SERVICE DRAWING ANY DISCREPANCY SHOULD BE IMMEDIATELY BROUGHT TO NOTICE.
- ONLY LOAD BEARING WALLS ARE SHOWN IN PLAN OTHER WALLS SHALL BE STOPPED 1/2" BELOW SOFFIT OF BEAM/SLAB AND GAP FILLED WITH CEMENT MORTAR UNLESS OTHERWISE SHOWN IN ARCHITECTURAL DRAWING.

REINFORCEMENT DETAILS

Please Refer Drawing ST-SG-DM-00

CONCRETE DETAILS

Please Refer Drawing ST-SG-DM-00

REV	DATE	DESCRIPTION	REMARK
R1			
R2			
R3			
R4			

PROJECT NAME:

KRISHNA PRIME II

CLINT:

SHREE KRISHNA RESIDENCY

ARCHITECTS:-

SPACE GRID

C-49, VIDYA APARTMENT, PARAS MARG,
BAPU NAGAR, NEAR JANTA STORE CIRCLE,
JAIPUR-302015

PH-09314918766.0141-4005506 (O)

Email:-info.spacegrid@gmail.com

STRUCTURAL CONSULTANTS:-

SG STRUCTURES

A-36 BASEMENT, SUNDER SINGH BANDARI NAGAR,
SWALI FARM, NEW SANGANER ROAD, JAIPUR-302019

E-mail: sg.structures@gmail.com

Tel: 0977202219014-2297076

PROJECT TITLE:-

PROPOSED RESIDENTIAL BUILDING AT
KHASRA NO 398/10 (PART), 399/5 AT
VILLAGE-MOHANPURIA,
TEHSIL-SANGANER, JAIPUR

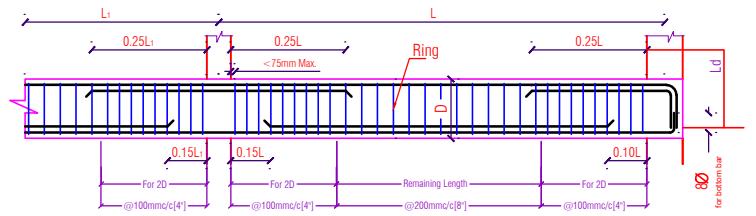
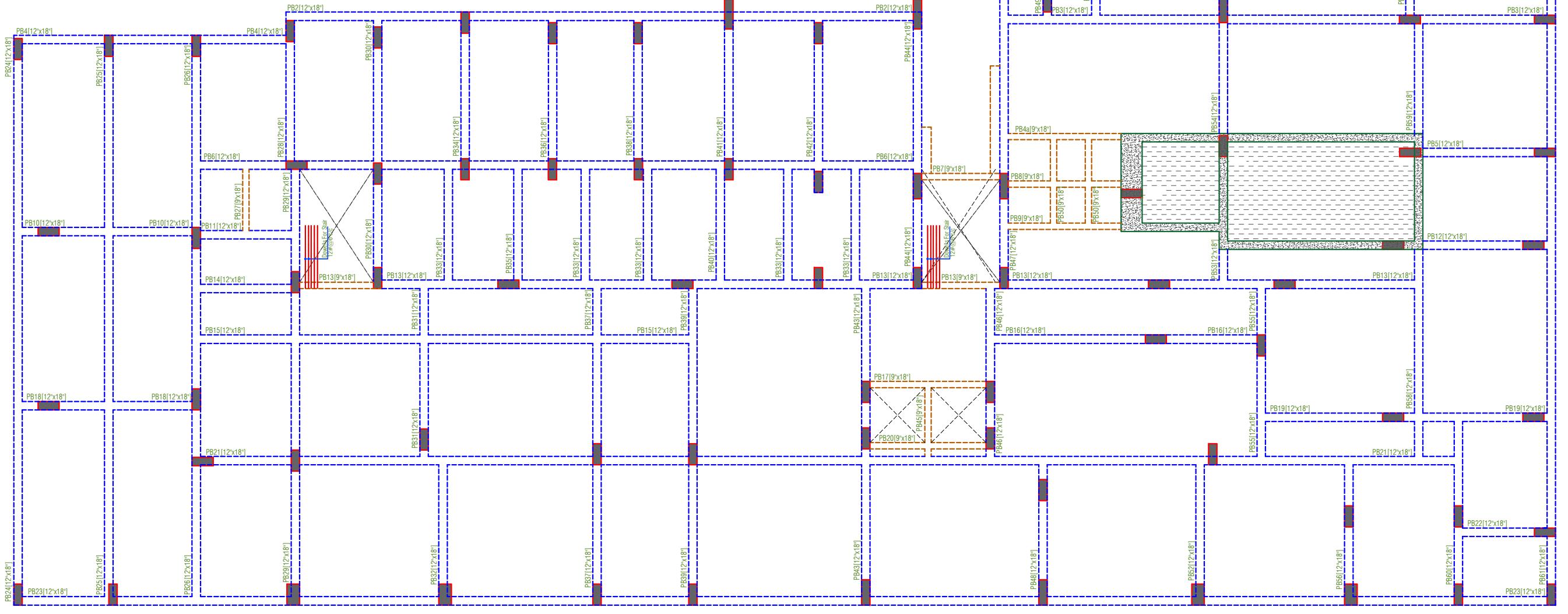
DRG. TITLE:-

PLINTH BEAM LAYOUT

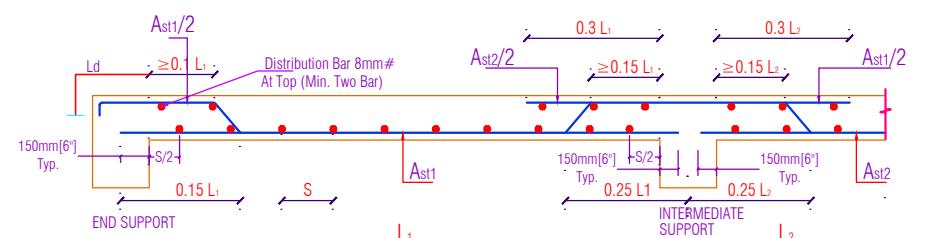
SCALE	DRG. NO.
SBC=10 MT/Sq.M@1.5M Designed For=S+6	ST-SG-DM-08

ROHIT DRAFT BY	RAHUL SHARMA DESIGN BY
RAHUL SHARMA CHECK BY	MANISH GUPTA APPROVED BY

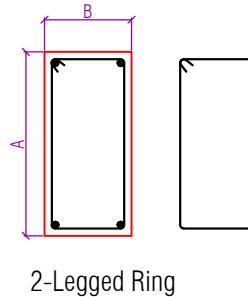
DATE 20/11/2024	JOB.NO.	NORTH
PRINT/11/2024		



SIMPLIFIED CURTAILEMENT AND STIRRUPS RULE FOR CONTINUOUS BEAMS
(\emptyset = Diameter of Beam Main Steel)
(D = Total Depth of Beam)



**TYPICAL REINFORCEMENT DETAILING OF SLAB.
USING BENT- UP BARS (S = SPACING OF BARS)**



2-Legged Ring



SG STRUCTURES
Owner
MANISH GUPTA
B.E.[civil] M.Tech.[Stru.]

PROJECT NAME: KRISHNA PRIME II

CLINT: SHREE KRISHNA RESIDENCY

ARCHITECTS:-

SPACE GRID

C-49, VIDYA APARTMENT, PARAS MARG,
BAPU NAGAR, NEAR JANTA STORE CIRCLE,
JAIPUR-302015
PH-9314918766, 0141-4005506 (0)
Email:-info.spacegrid@gmail.com

STRUCTURAL CONSULTANTS:-

SG STRUCTURES

A-36 BASEMENT, SUNDER SINGH BANDARI NAGAR,
NEW SANGANER ROAD, JAIPUR-302019
E-mail: sg_structures@gmail.com
Tel: 0977222219, 0141-229706

PROJECT TITLE:- PROPOSED RESIDENTIAL BUILDING AT

KHASA NO 398/10 (PART), 399/5 AT
VILLAGE-MOHANPURA,
TEHSIL-SANGANER, JAIPUR

DRG. TITLE:- PLINTH BEAM DETAILS

SCALE

DRG. NO.
SBC=10 MT Sq.M @ 1.5M

Designed For=S+6

ROHIT DRAFT BY RAHUL SHARMA DESIGN BY.

RAHUL SHARMA CHECK BY MANISH GUPTA APPROVED BY

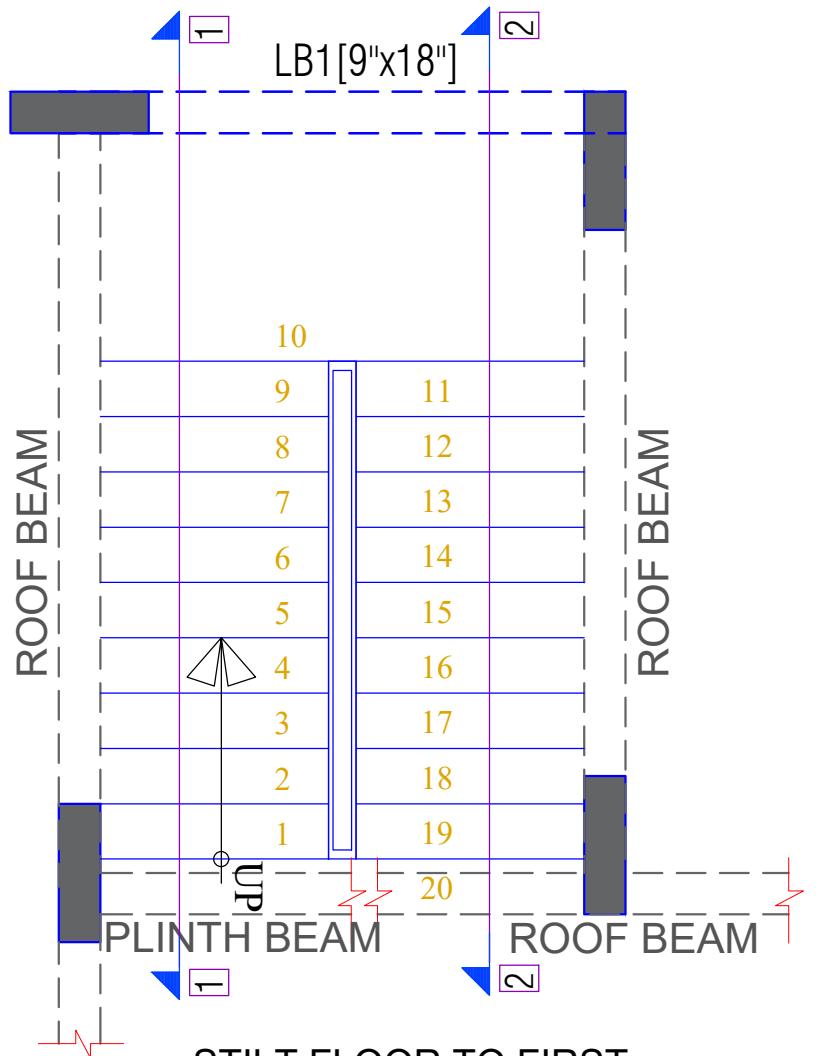
DATE 20/11/2024 JOB.NO. NORTH

PRINT/11/2024

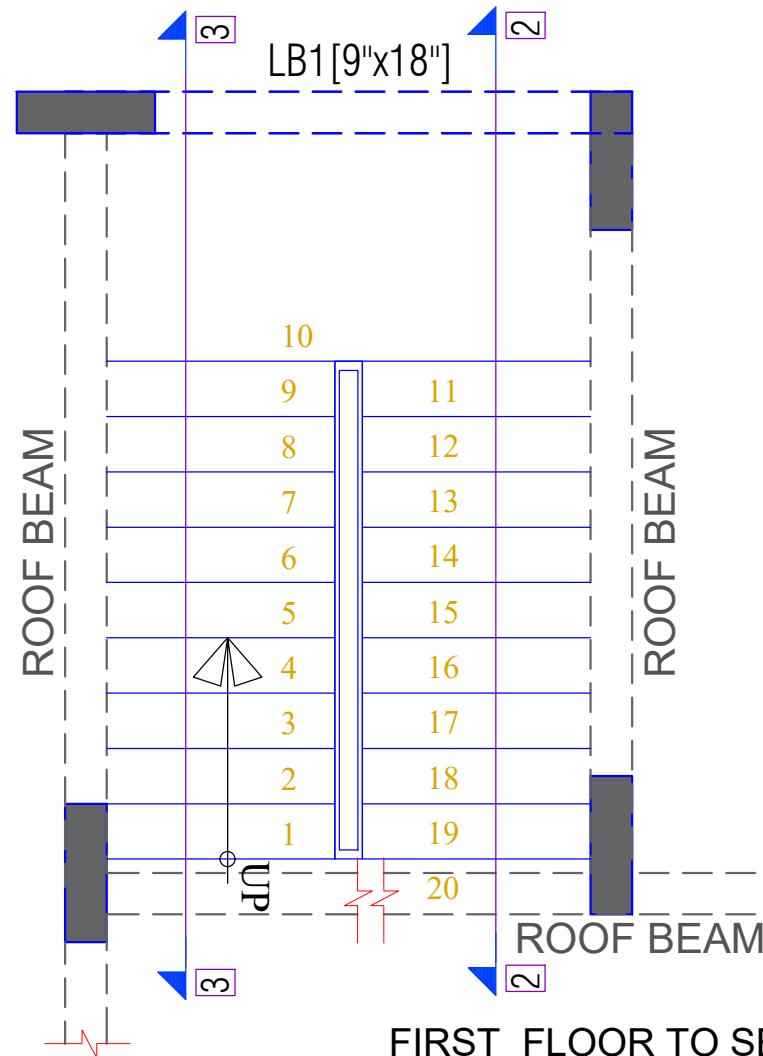
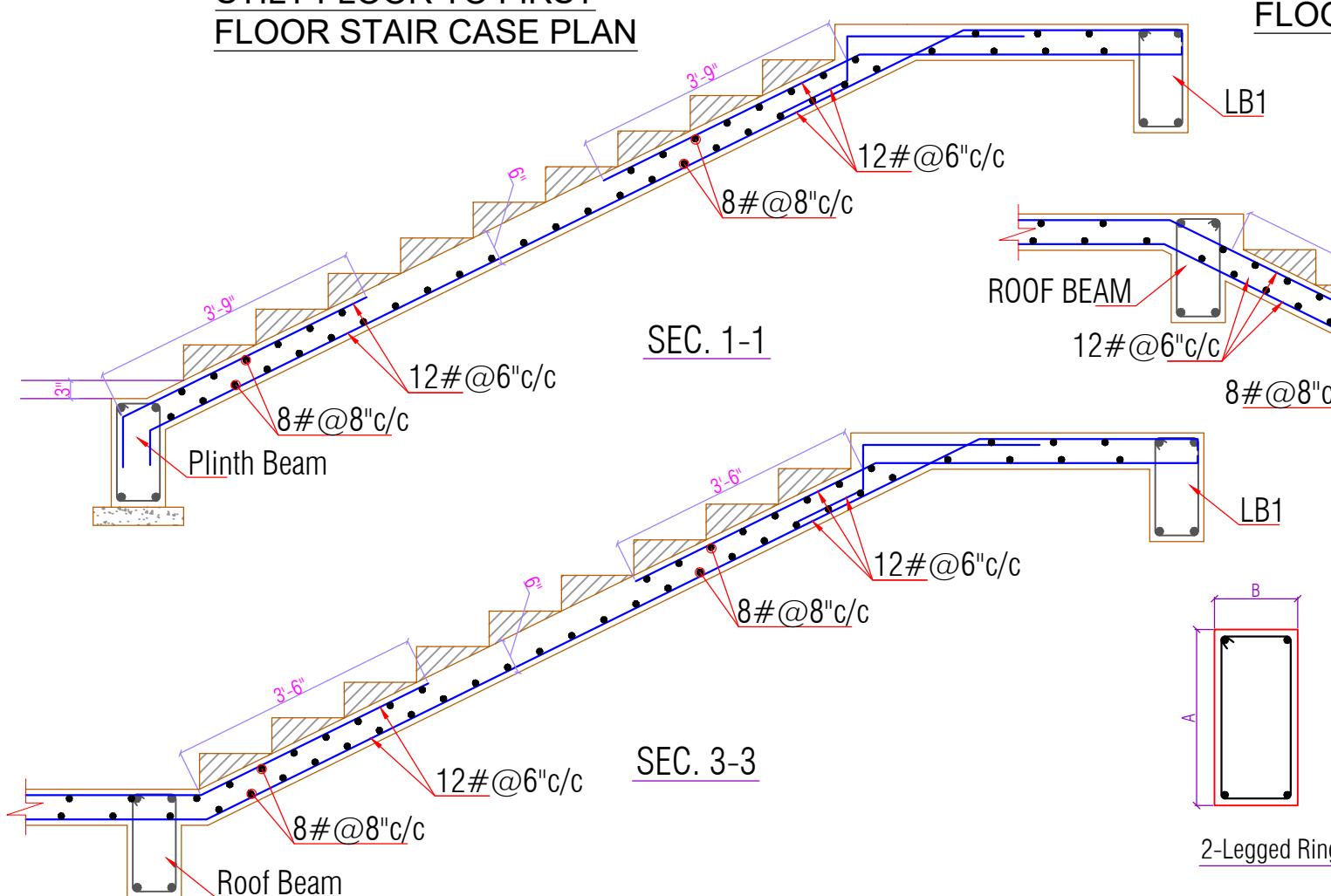
REV	DATE	DESCRIPTION	REMARK
R1			
R2			
R3			
R4			

Simplified Curtailment and Stirrups Rule for Continuous Beams
(D = Diameter of Beam Main Steel)
(d = Total Depth of Beam)

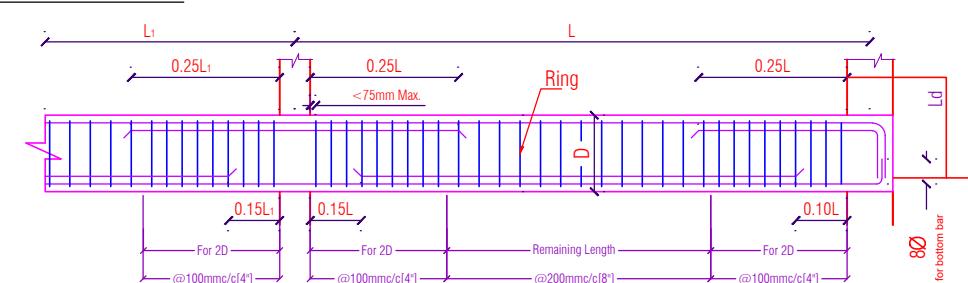
Typical Reinforcement Detailing of Slab
Using Bent-Up Bars (S = Spacing of Bars)



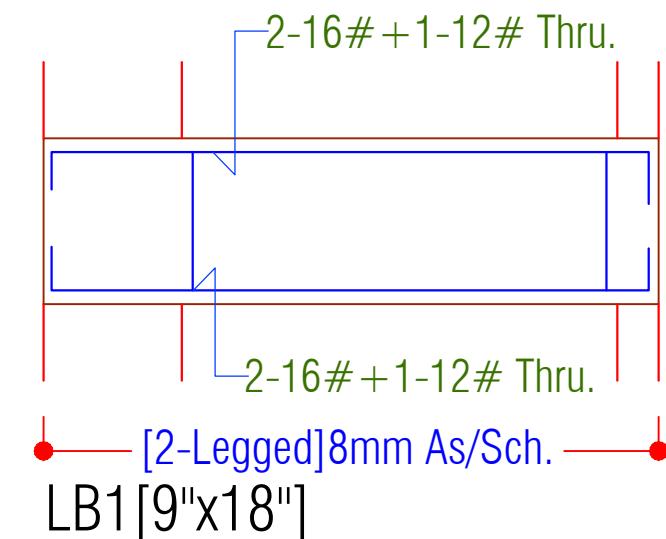
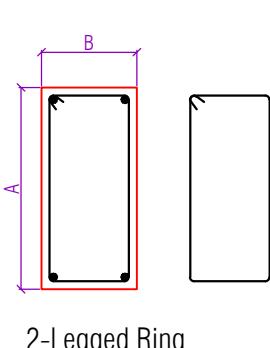
**STILT FLOOR TO FIRST
FLOOR STAIR CASE PLAN**



**FIRST FLOOR TO SECOND
FLOOR STAIR CASE PLAN**



SIMPLIFIED CURTAILMENT AND STIRRUPS RULE FOR CONTINUOUS BEAMS
(Ø = Diameter of Beam Main Steel)
(D = Total Depth of Beam)



Grade Of Concrete
For Foundation/Raft/Pedestal = M25
For Stair Case = M25
For Column/Lift Wall = M25
For Beam & Slab = M25

Grade Of Reinforcement Steel
TMT Bar Fe 550D

GENERAL NOTES:-

- ALL DIMENSION AND LEVEL ARE IN INCH & FEET.
- DO NOT SCALE THIS DRAWING WRITTEN DIMENSION ONLY.
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL AND SERVICE DRAWING ANY DISCREPANCY SHOULD BE IMMEDIATELY BROUGHT TO NOTICE.
- ONLY LOAD BEARING WALLS ARE SHOWN IN PLAN OTHER WALLS SHALL BE STOPPED 1/2" BELOW SOFFIT OF BEAM/SLAB AND GAP FILLED WITH CEMENT MORTAR UNLESS OTHERWISE SHOWN IN ARCHITECTURAL DRAWING.

REINFORCEMENT DETAILS

Please Refer Drawing ST-SG-DM-00
CONCRETE DETAILS

Please Refer Drawing ST-SG-DM-00

REV.	DATE	DESCRIPTION	REMARK
R1			
R2			
R3			
R4			

PROJECT NAME: KRISHNA PRIME II

CLINT: SHREE KRISHNA RESIDENCY

ARCHITECTS:-

SPACE GRID
C-49, VIDYA APARTMENT, PARAS MARG,
BAPU NAGAR, NEAR JANTA STORE CIRCLE,
JAIPUR-302015
PH-09314918766, 0141-4005506 (O)
Email: info.spacegrid@gmail.com

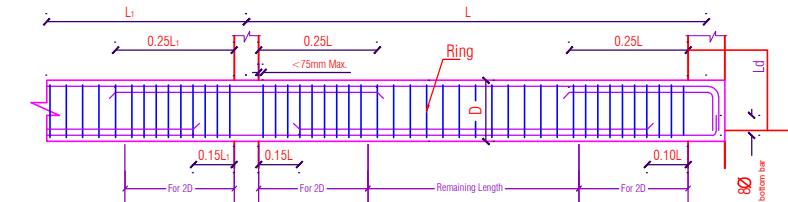
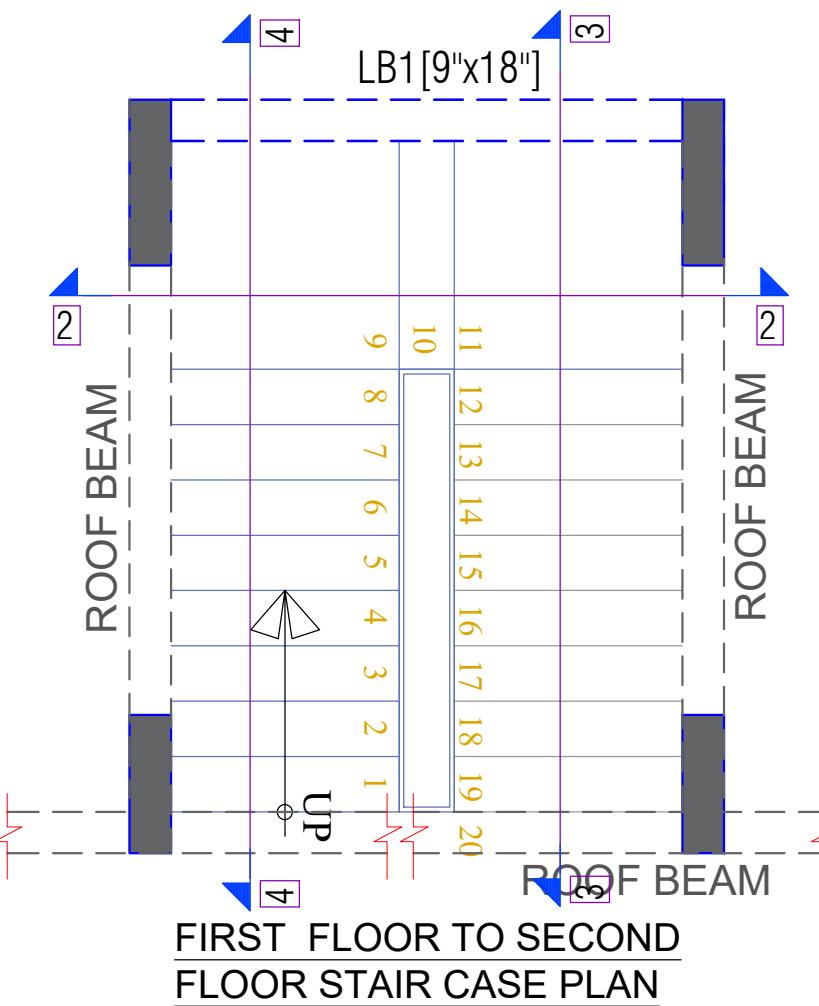
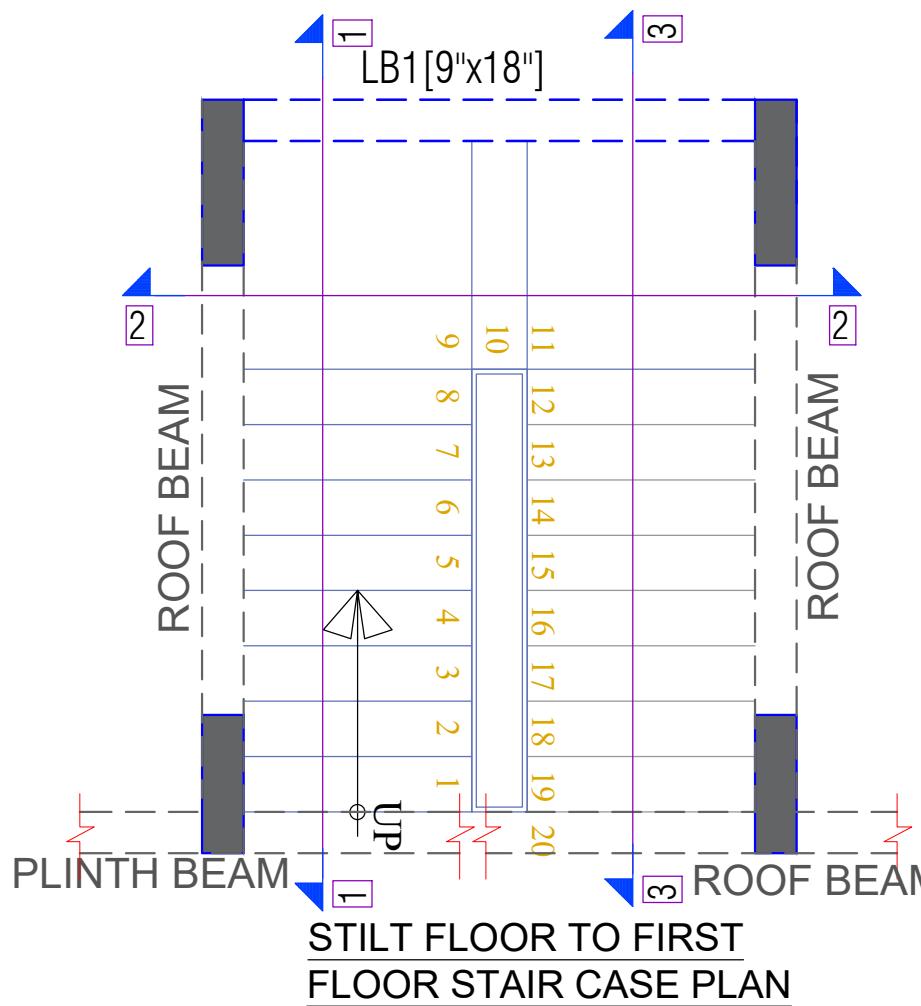
STRUCTURAL CONSULTANTS:-

SG STRUCTURES
A-36 BASEMENT, SUNDER SINGH BANDI NAGAR,
SWERI FARM, NEW SANGANER ROAD, JAIPUR-302019
E-mail: sg_structures@gmail.com
Tel: 09772202219, 0141-2297076

PROJECT TITLE:- PROPOSED RESIDENTIAL BUILDING AT
KHASRA NO 398/10 (PART), 399/5 AT
VILLAGE-MOHANPURA,
TEHSIL-SANGANER, JAIPUR

DRG. TITLE:- STAIR CASE DETAIL

SCALE	DRG. NO.
SBC=10 MT/Sq.M@1.5M Designed For=S+6	ST-SG-DM-10
ROHIT DRAFT BY	RAHUL SHARMA DESIGN BY.
RAHUL SHARMA CHECK BY	MANISH GUPTA APPROVED BY
DATE 20/11/2024 PRINT/11/2024	JOB.NO. NORTH



SIMPLIFIED CURTAILMENT AND STIRRUPS RULE FOR CONTINUOUS BEAMS
 $(\emptyset = \text{Diameter of Beam Main Steel})$
 $(D = \text{Total Depth of Beam})$

Grade Of Concrete
For Foundation/Raft/Pedestal = M25
For Stair Case = M25
For Column/Lift Wall = M25
For Beam & Slab = M25

Grade Of Reinforcement Steel
TMT Bar Fe 550D

GENERAL NOTES:-

- ALL DIMENSION AND LEVEL ARE IN INCH & FEET.
- DO NOT SCALE THIS DRAWING WRITTEN DIMENSION ONLY.
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL AND SERVICE DRAWING ANY DISCREPANCY SHOULD BE IMMEDIATELY BROUGHT TO NOTICE.
- ONLY LOAD BEARING WALLS ARE SHOWN IN PLAN OTHER WALLS SHALL BE STOPPED 1/2" BELOW SOFFIT OF BEAM/SLAB AND GAP FILLED WITH CEMENT MORTAR UNLESS OTHERWISE SHOWN IN ARCHITECTURAL DRAWING.

REINFORCEMENT DETAILS

Please Refer Drawing ST-SG-DM-00
CONCRETE DETAILS

Please Refer Drawing ST-SG-DM-00

REV.	DATE	DESCRIPTION	REMARK
R1			
R2			
R3			
R4			

PROJECT NAME:

KRISHNA PRIME II

CLINT:
SHREE KRISHNA RESIDENCY

ARCHITECTS:-

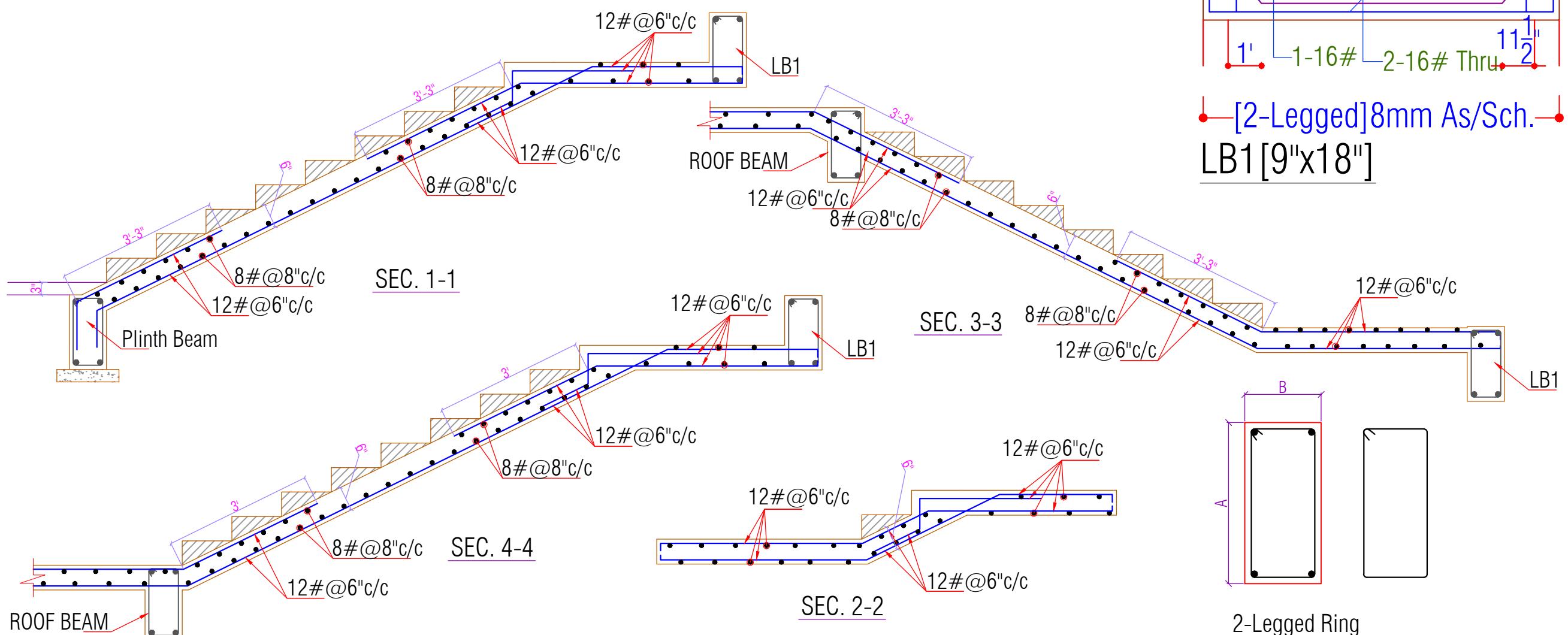
SPACE GRID
C-49 VIDYA APARTMENT, PARAS MARG,
BAPU NAGAR, NEAR JANTA STORE CIRCLE,
JAIPUR-302015
PH-09314918766, 0141-4005506 (O)
Email: info.spacegrid@gmail.com

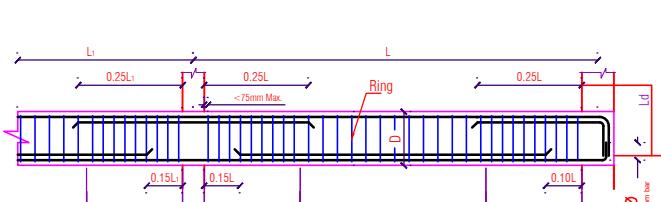
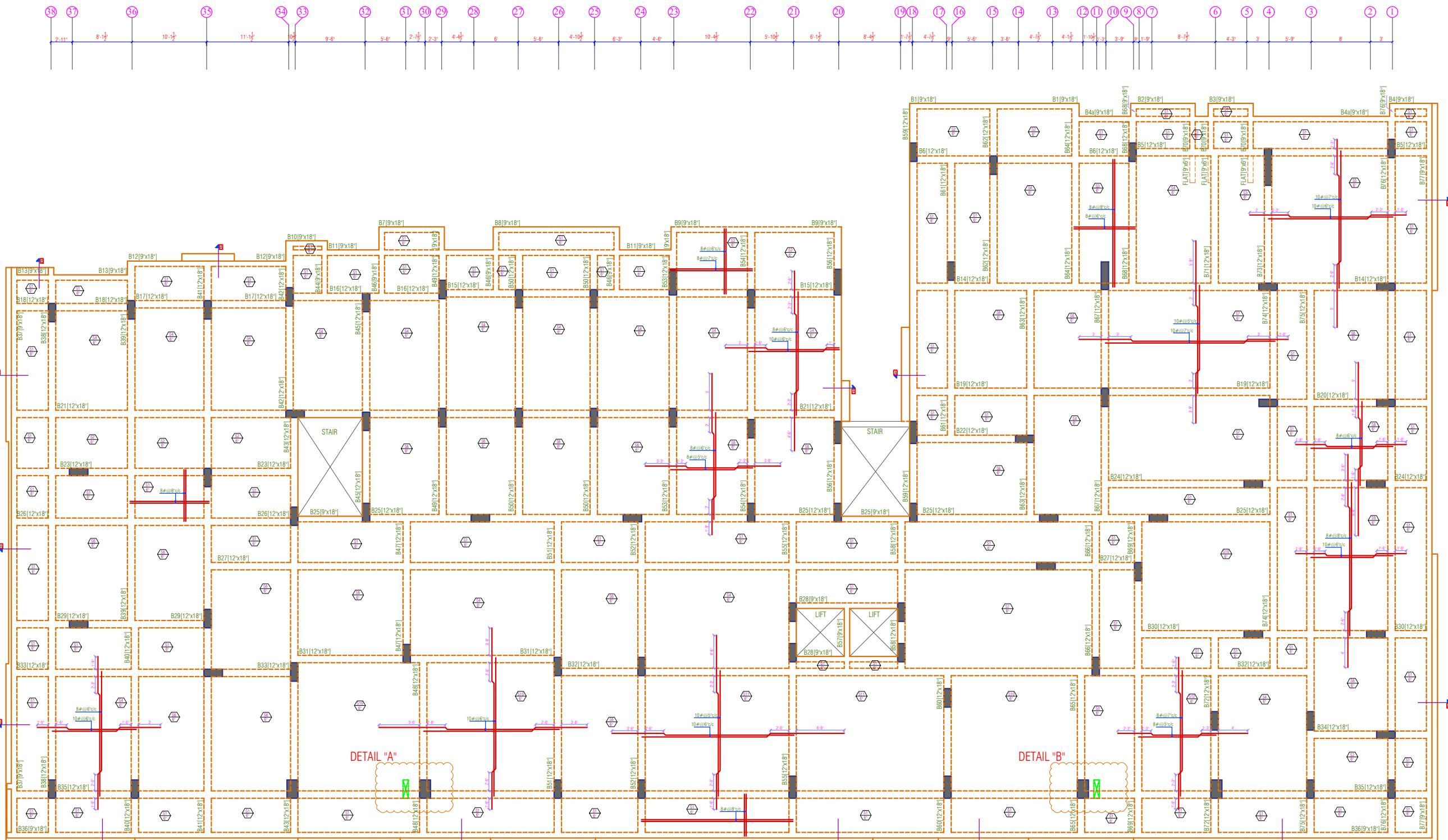
STRUCTURAL CONSULTANTS:-
SG STRUCTURES
A-36 BASEMENT, SUNDER SINGH BANDARI NAGAR,
SWJF FARM, NEW SANGANER ROAD, JAIPUR-302019
E-mail: sg_structures@gmail.com
Tel: 09772202219, 0141-2297076

PROJECT TITLE:-
PROPOSED RESIDENTIAL BUILDING AT
KHASRA NO 398/10 (PART), 399/AT
VILLAGE-MOHANPURA,
TEHSIL-SANGANER, JAIPUR

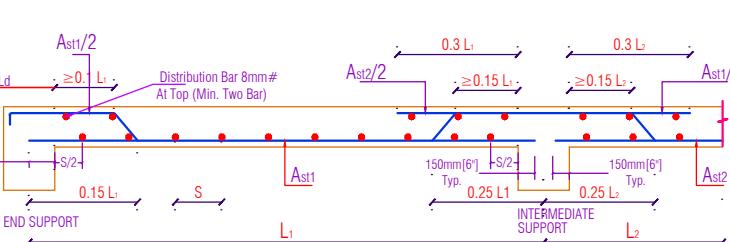
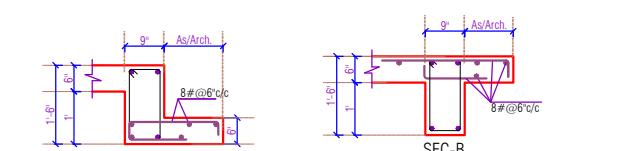
DRG. TITLE:-
STAIR CASE DETAIL

SCALE	DRG. NO.
SBC=10 MT/Sq.M@1.5M Designed For=S+6	ST-SG-DM-11
ROHIT DRAFT BY	RAHUL SHARMA DESIGN BY.
RAHUL SHARMA CHECK BY	MANISH GUPTA APPROVED BY
DATE 20/11/2024	JOB NO.
PRINT/11/2024	NORTH

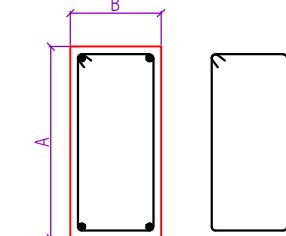
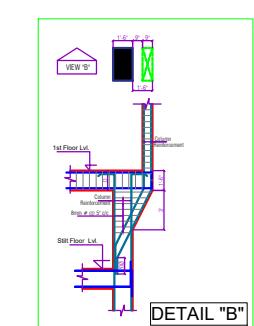
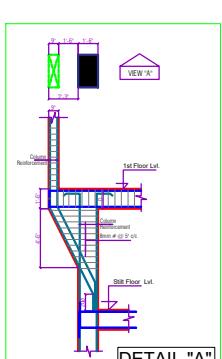




SIMPLIFIED CURTAILEMENT AND STIRRUPS RULE FOR CONTINUOUS BEAMS
 $(\emptyset$ = Diameter of Beam Main Steel)
 $(D$ = Total Depth of Beam)



TYPICAL REINFORCEMENT DETAILING OF SLAB.
 USING BENT-UP BARS (S = SPACING OF BARS)



2-Legged Ring

Grade Of Concrete
 For Foundation/Raft/Pedestal = M25
 For Stair Case = M25
 For Column/Lift Wall = M25
 For Beam & Slab = M25

Grade Of Reinforcement Steel
 TMT Bar Fe 550D

GENERAL NOTES:-
 1. ALL DIMENSION AND LEVEL ARE IN INCH & FEET.
 2. DO NOT SCALE THIS DRAWING WRITTEN DIMENSION ONLY.
 3. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL AND SERVICE DRAWING ANY DISCREPANCY SHOULD BE IMMEDIATELY BROUGHT TO NOTICE.
 4. ONLY LOAD BEARING WALLS ARE SHOWN IN PLAN OTHER WALLS SHALL BE STOPPED 1/2" BELOW SOFFIT OF BEAM/SLAB AND GAP FILLED WITH CEMENT MORTAR UNLESS OTHERWISE SHOWN IN ARCHITECTURAL DRAWING.

REINFORCEMENT DETAILS
 Please Refer Drawing ST-SG-DM-00
 CONCRETE DETAILS
 Please Refer Drawing ST-SG-DM-00

REV.	DATE	DESCRIPTION	REMARK
R1			
R2			
R3			
R4			

PROJECT NAME: KRISHNA PRIME II

CLINT: SHREE KRISHNA RESIDENCY

ARCHITECTS:

SPACE GRID
 C-49, VIDYA APARTMENT, PARAS MARG,
 BAPU NAGAR, NEAR JANTA STORE CIRCLE,
 JAIPUR-302015
 PH-09314918766, 0141-4005506 (O)
 Email: info.spacegrid@gmail.com

STRUCTURAL CONSULTANTS:-
SG STRUCTURES
 A-36 BASEMENT, SUNDER SINGH BANDARI NAGAR,
 SWEJ FARM, NEW SANGANER ROAD, JAIPUR-302019
 E-mail: sg.structure@gmail.com
 Tel: 09772202219, 0141-2297076

PROJECT TITLE:- PROPOSED RESIDENTIAL BUILDING AT KHASRA NO 398/10 (PART), 399/5 AT VILLAGE-MOHANPURA, TEHSIL-SANGANER, JAIPUR

DRG. TITLE:- STILT FLOOR ROOF

SCALE	DRG. NO.
SBC=10 MT/Sq.M @ 1.5M	ST-SG-DM-12
Designed For: P+6	
ROHIT DRAFT BY	RAHUL SHARMA DESIGN BY
RAHUL SHARMA CHECK BY	MANISH GUPTA APPROVED BY
DATE 20/11/2024	JOB.NO. NORTH
PRINT/11/2024	



SG STRUCTURES
Omni2
MANISH GUPTA
B.E.[civil] M.Tech.[Stru.]

Grade Of Concrete
For Foundation/Raft/Pedestal = M25
For Stair Case = M25
For Column/Lift Wall = M25
For Beam & Slab = M25

Grade Of Reinforcement Steel
TMT Bar Fe 550D

GENERAL NOTES:-

1. ALL DIMENSION AND LEVEL ARE IN INCH & FEET.
2. DO NOT SCALE THE DRAWING WRITTEN DIMENSION ONLY.
3. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH RELATED ARCHITECTURAL AND SERVICE DRAWINGS ANY DISCREPANCY SHOULD BE IMMEDIATELY BROUGHT TO NOTICE.
4. ONLY LOAD BEARING WALLS ARE SHOWN IN PLAN OTHER WALLS SHALL BE STOPPED 1/2" BELOW SOFFIT AND GAP FILLED WITH CEMENT MORTAR UNLESS OTHERWISE SHOWN IN ARCHITECTURAL DRAWING.

REINFORCEMENT DETAILS

Please Refer Drawing ST-SG-DM-00

CONCRETE DETAILS

Please Refer Drawing ST-SG-DM-00

REV.	DATE	DESCRIPTION	REMARK
K1			
K2			
K3			
K4			

PROJECT NAME:

KRISHNA PRIME II

CLINT:

SHREE KRISHNA RESIDENCY

ARCHITECTS:-

SPACE GRID
C-49, DYA APARTMENT, PARAS MARG,
BAUJAHAN NAGAR, NEAR JANTA STOKE, JAIPUR-302015
PH: 09391491876, 0141-4005506 (O)
Email: info.spacegrid@gmail.com

STRUCTURAL CONSULTANTS:-

SG STRUCTURES
A-36, SANGHATNAM, SURAJ SINGH BANDARI NAGAR,
NEW SANGHATNAM, NEW SANGHATNAM, JAIPUR-302019
Tel: 9877220219, 0141-229706

PROJECT TITLE:-
PROPOSED RESIDENTIAL BUILDING AT
KHASRA NO 398/10 (PART), 399/5 AT
VILLAGE-MOHANPURA,
TEHSIL-SANGHATNAM, JAIPUR

DRG. TITLE:-
STILT FLOOR ROOF BEAM DETAIL

SCALE

SBC=10 MT/Sq.M@1.5M
Designed For=S+6

DRG. NO.

ST-SG-DM-13

ROHIT DRAFT BY

RAHUL SHARMA

DRAFT DESIGN BY

RAHUL SHARMA

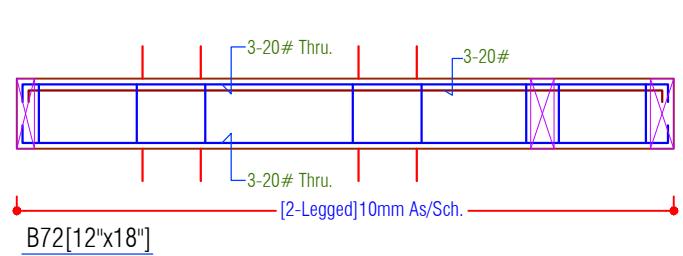
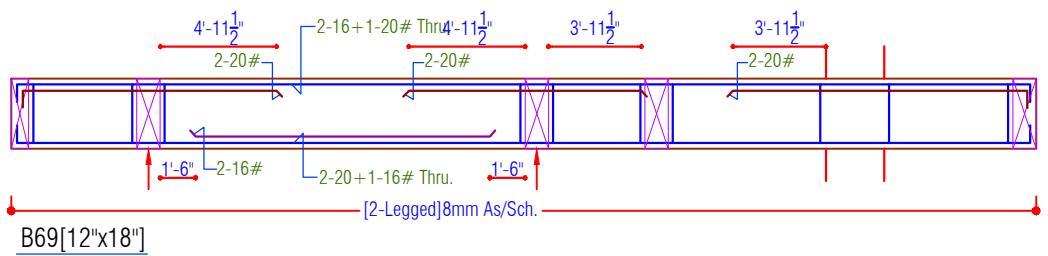
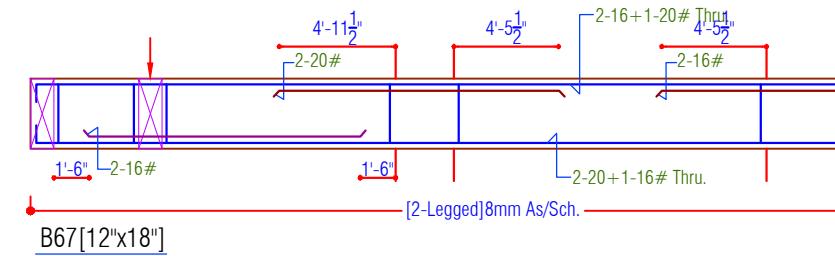
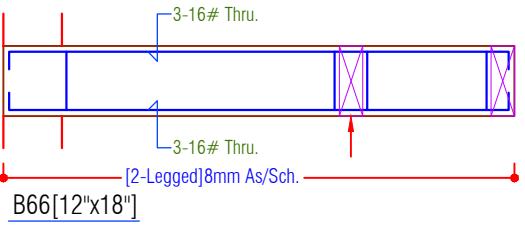
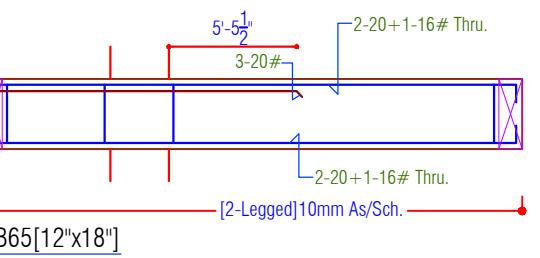
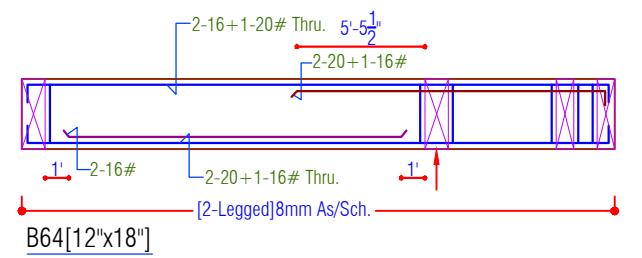
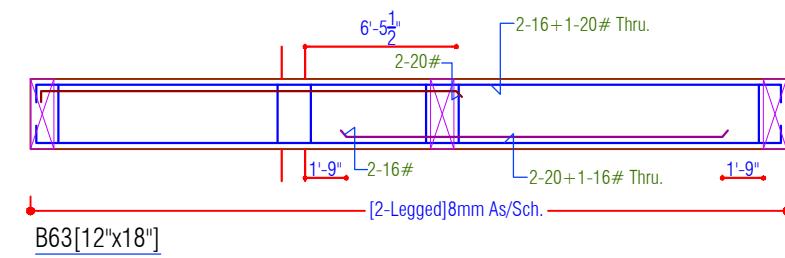
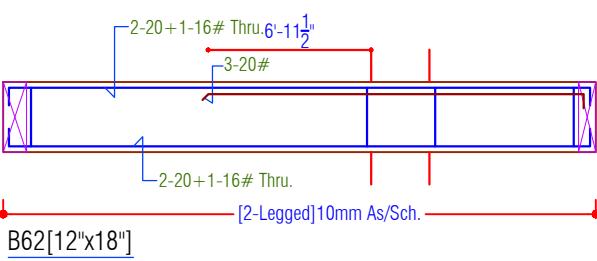
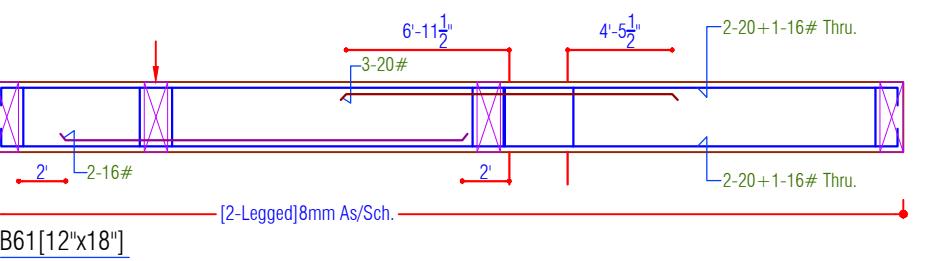
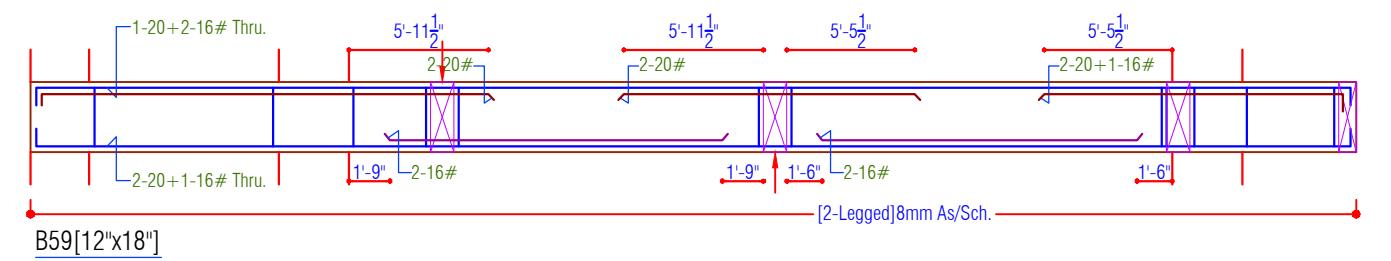
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MANISH GUPTA

PRINT/11/2024

JOB.NO.

NORTH




SG STRUCTURE
 Manish
 MANISH GUPTA
 B.E [civil] M.Tech [Stru]

Grade Of Concrete
For Foundation/Raft/Pedestal = M25
For Stair Case = M25
For Column/Lift Wall = M25
For Beam & Slab = M25

Grade Of Reinforcement Steel

TMT Bar Fe 550D

GENERAL NOTES:-

1. ALL DIMENSION AND LEVEL ARE IN INCH & FEET.
2. DO NOT SCALE THIS DRAWING WRITTEN DIMENSION ONLY.
3. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL AND SERVICE DRAWING ANY DISCREPANCY SHOULD BE IMMEDIATELY BROUGHT TO NOTICE.
4. OUT-OF-LOAD BEARING WALLS ARE SHOWN IN PLAN THESE WALLS SHALL BE STOPPED 1/2" BELOW SOFFIT OF BEAM/SLAB AND CAP FILLED WITH CEMENT MORTAR UNLESS OTHERWISE SHOWN IN ARCHITECTURAL DRAWING.

<u>P</u> lease Refer Drawing ST-SG-DM-00 <u>C</u> ONCRETE D <u>E</u> TAILS
Please Refer Drawing ST-SG-DM-00

PROJECT NAME: KRISHNA PRIME II

CLINT: SHREE KRISHNA RESIDENCY
ARCHITECTS:--
 SPACE GRID
C-49 VIDYA APARTMENT, PARAS MARG,
BAPU NAGAR, NEAR JANTA STORE CIRCLE,
JAIPUR-302015
PH-0931491766, 0141-4005506 (O)

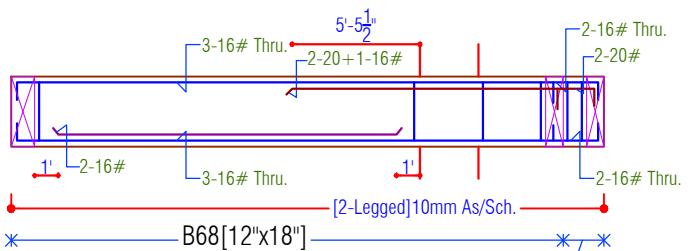
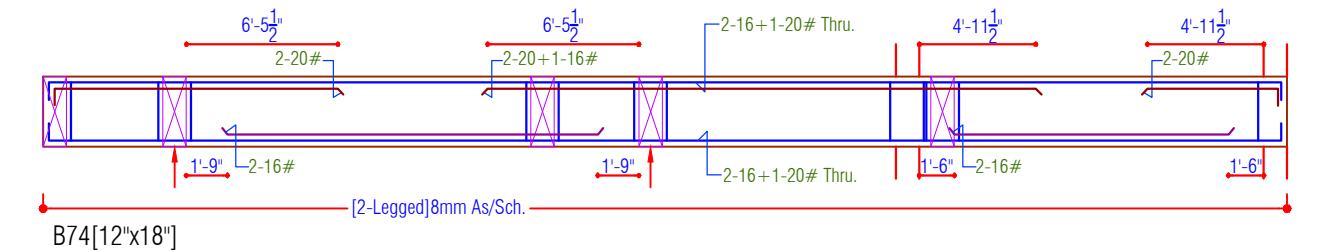
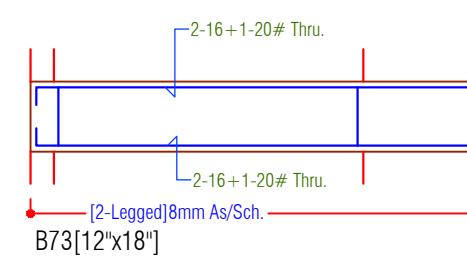
STRUCTURAL CONSULTANTS:-
 **SG STRUCTURES**
 A-36, BASEMENT, SUNDER SINGH BANDARI NAGAR,
 SWEFI FARM, NEW SANGANER ROAD, JAIPUR-302031
 E-mail: sg_structures@gmail.com
 Tel: 09772202219, 0141-2297076

PROPOSED RESIDENTIAL BUILDING AT
KHASRA NO 398/10 (PART), 399/5 AT
VILLAGE-MOHANPURA,
TEHSIL-SANGANER, JAIPUR

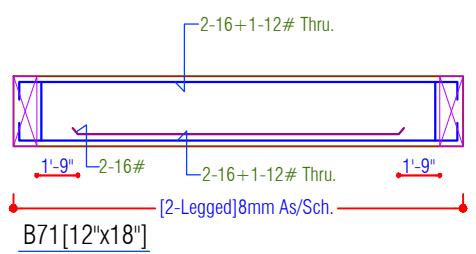
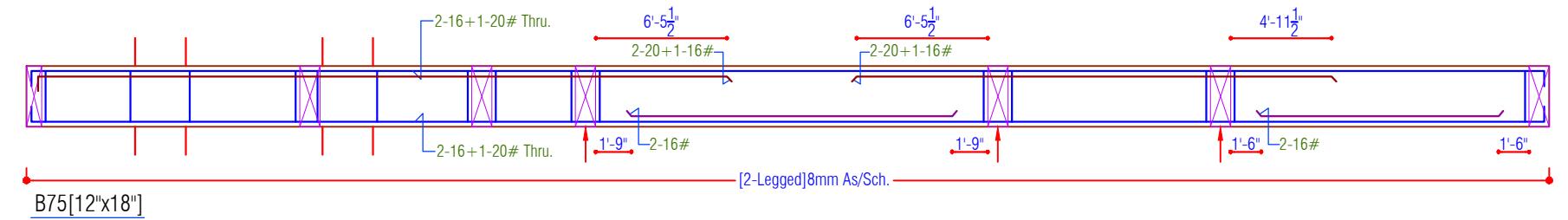
STILT FLOOR ROOF BEAM DETAIL

SBC=10 M1/Sq.M@1.5M Designed For=S+6	ST-SG-DM-14
ROHIT DRAFT BY	RAHUL SHARMA DESIGN BY.

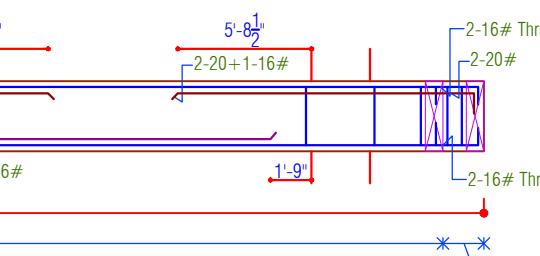
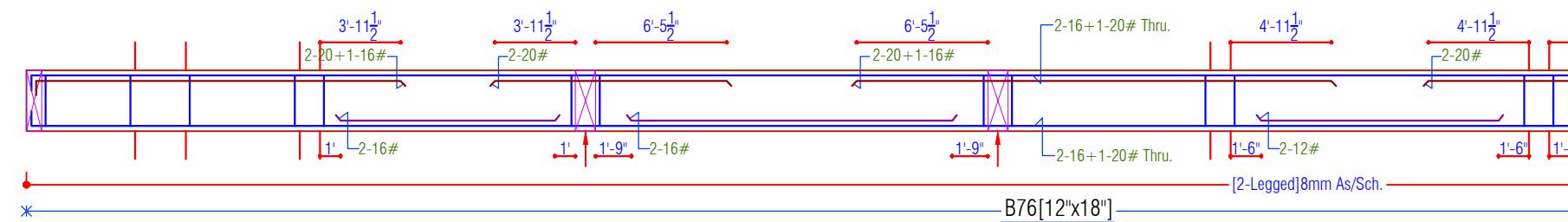
CHECK BY	APPROVED BY
DATE 20/11/2024	JOB.NO.
PRINT/11/2024	NORTH



B68[9" x 18"]

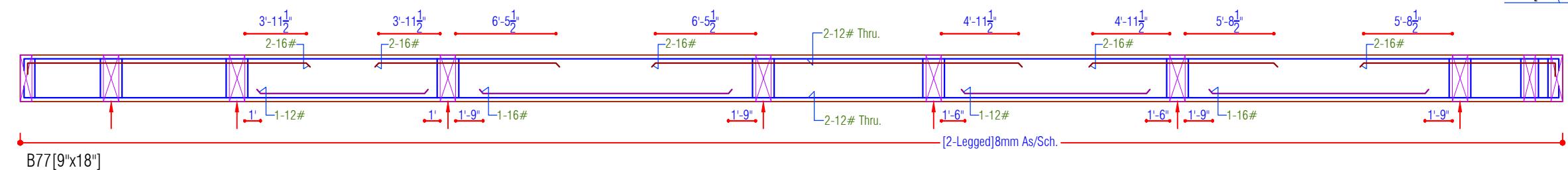


FLAT [9"x6"] B70 [9"x18"]



"x18" [2-Legged]8mm As/Sch

B76[9" x 18"]



B77[9" x 18"]

Grade Of Concrete
For Foundation/Raft/Pedestal = M25
For Stair Case = M25
For Column/Lift Wall = M25
For Beam & Slab = M25

Grade Of Reinforcement Steel
TMT Bar Fe 550D

GENERAL NOTES:-
1. ALL DIMENSION AND LEVEL ARE IN INCH & FEET.
2. DO NOT SCALE THIS DRAWING WRITTEN DIMENSION ONLY.
3. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL AND SERVICE DRAWING ANY DISCREPANCY SHOULD BE IMMEDIATELY BROUGHT TO NOTICE.
4. ONLY LOAD BEARING WALLS ARE SHOWN IN PLAN OTHER WALLS SHALL BE STOPPED 1/2" BELOW SOFFIT OF BEAM/SLAB AND GAP FILLED WITH CEMENT MORTAR UNLESS OTHERWISE SHOWN IN ARCHITECTURAL DRAWING.

REINFORCEMENT DETAILS

Please Refer Drawing ST-SG-DM-00

CONCRETE DETAILS

Please Refer Drawing ST-SG-DM-00

REV.	DATE	DESCRIPTION	REMARK.
R1			
R2			
R3			
R4			

PROJECT NAME: KRISHNA PRIME II

CLINT: SHREE KRISHNA RESIDENCY

ARCHITECTS:-

SPACE GRID
C-49, VIDYA APARTMENT, PARAS MARG,
BAPU NAGAR, NEAR JANTA STORE CIRCLE,
JAIPUR-302015
PH-09314918766, 0141-4005506 (O)
Email: info.spacegrid@gmail.com

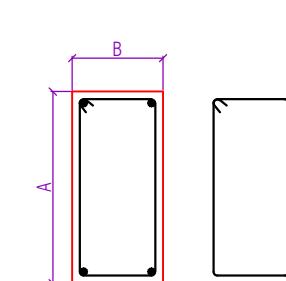
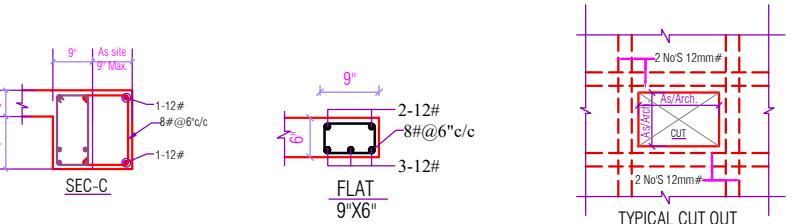
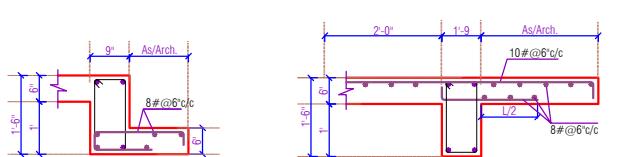
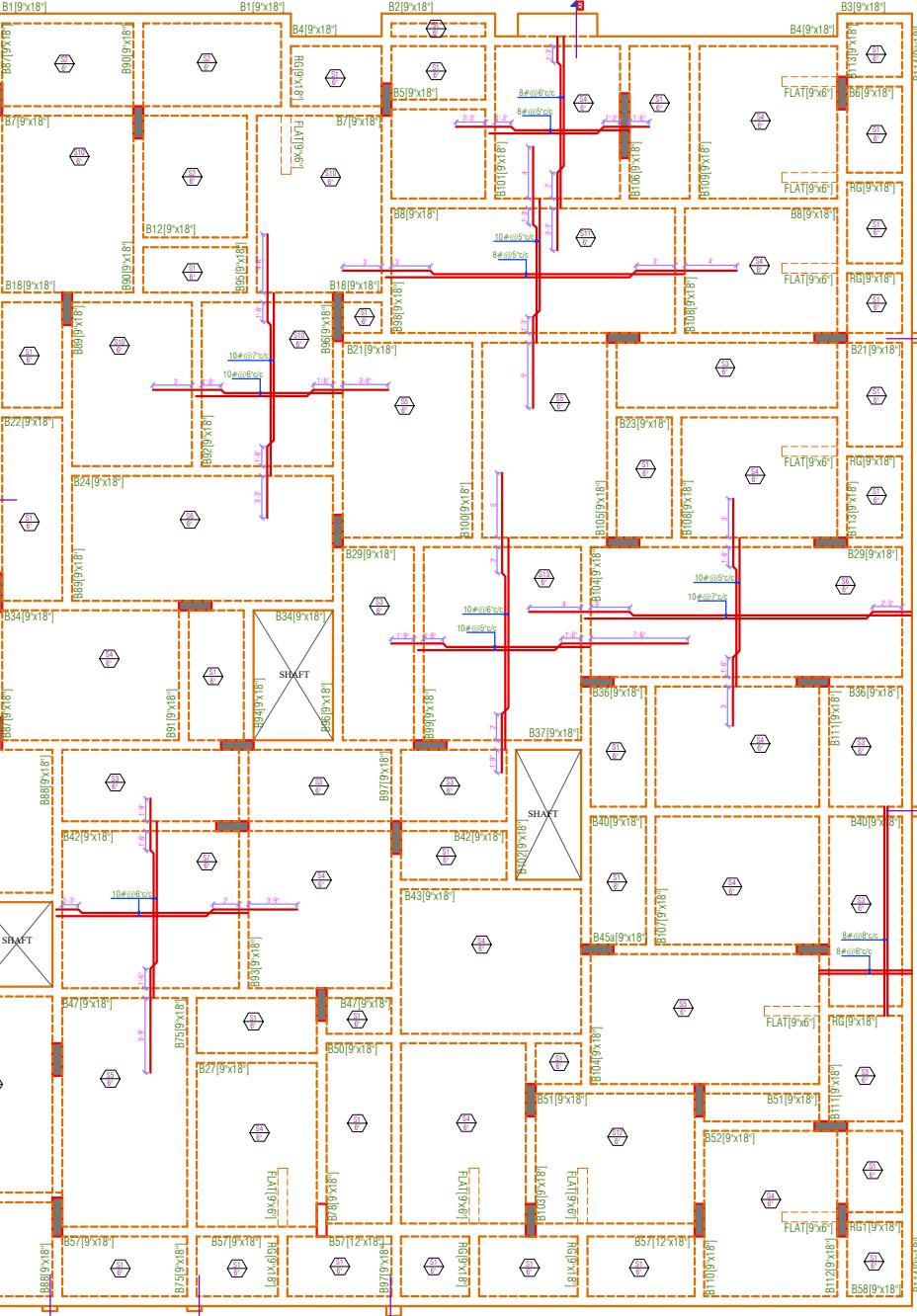
STRUCTURAL CONSULTANTS:-
SG STRUCTURES
A-36 BASEMENT, SUNDER SINGH BANDARI NAGAR,
SWEI FARM, NEW SANGANER ROAD, JAIPUR-302019
E-mail: sg_structures@gmail.com
Tel: 0977220219, 0141-2297076

PROJECT TITLE:-
PROPOSED RESIDENTIAL BUILDING AT
KHASRA NO 398/10 (PART), 399/AT
VILLAGE-MOHANPURA,
TEHSIL-SANGANER, JAIPUR

DRG. TITLE:-
1st to 6th FLOOR ROOF DETAIL

SCALE	DRG. NO.
SBC=10 MT/Sq.M@1.5M Designed For=S+6	ST-SG-DM-15
ROHIT DRAFT BY	RAHUL SHARMA DESIGN BY.
RAHUL SHARMA CHECK BY	MANISH GUPTA APPROVED BY

DATE 20/11/2024 JOB NO. NORTH
PRINT/11/2024



2-Legged Ring

