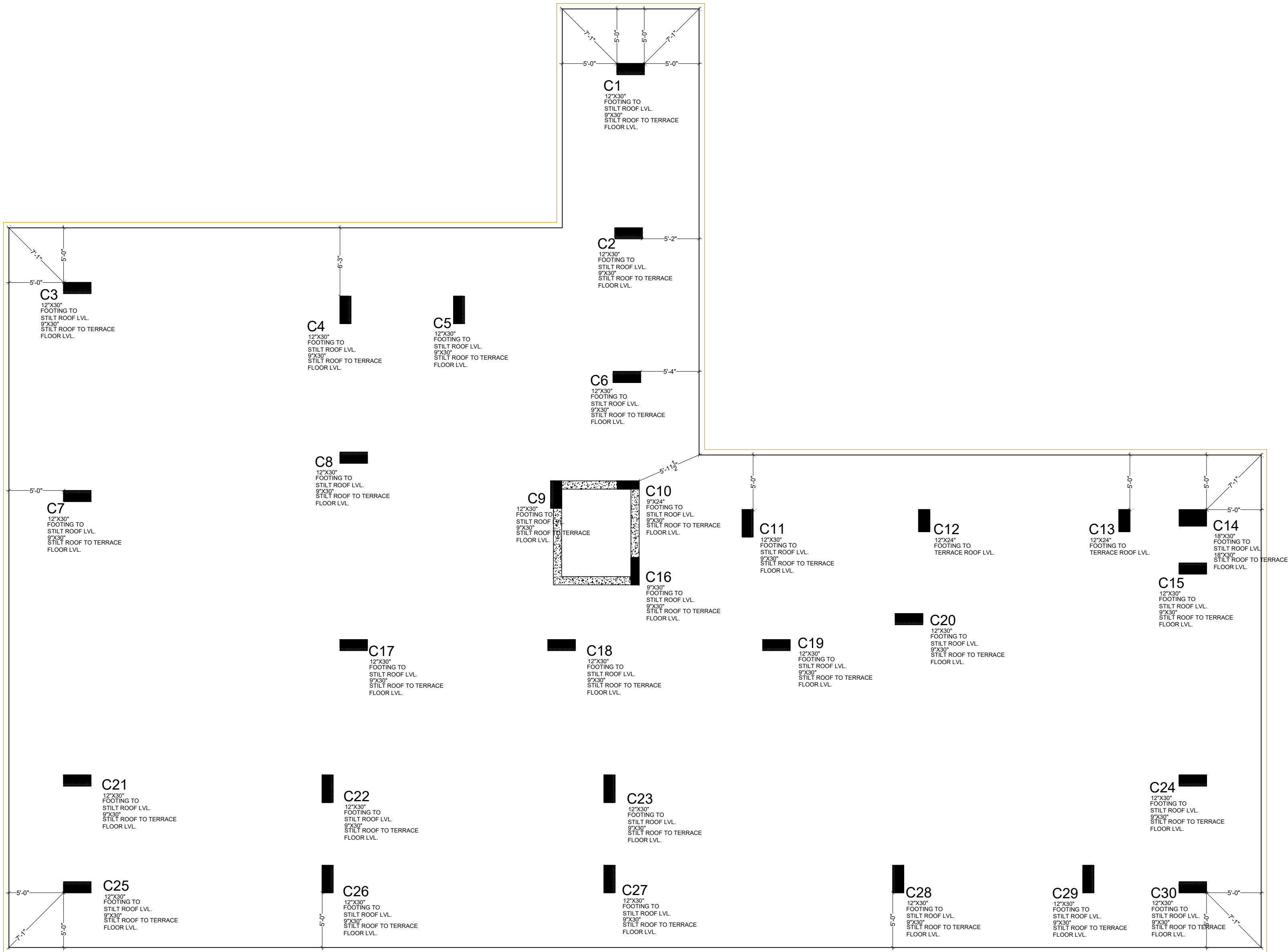




SHRI RAM BUILDERS GROUP
Partner

Er. Hemant Kachhwaha
M.Tech(Str) B.E.(Civil)
For S.K. CREATIONS
Proprietor/Manager

GRADE OF CONCRETE M-25
GRADE OF STEEL FE - 550D

STRUCTURE CONSULTANT

S.K. CREATIONS

67, GAYTRI NAGAR-A, DURGAPURA, JAIPUR
(RAJASTHAN) 302018
Email -skcreations.hk@gmail.com
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ARCHITECTS

FRANK SQUARE

ARCHITECTURE | PLANNER | DESIGNER
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BAPU NAGAR JAIPUR, (RAJ.)
Email-afranksquare@gmail.com
Mobile-9461302542

GENERAL NOTES :-

- (1). DO NOT SCALE THIS DRAWING FOLLOW WRITTEN DIMENSIONS ONLY.
- (2). ANY DISCREPANCY IN THE DRAWING SHOULD BE IMMEDIATELY BROUGHT TO THE NOTICE OF ARCHITECT, PRIOR TO THE CONSTRUCTION.
- (3). BAD WORKMANSHIP WILL BE SOLE RESPONSIBILITY OF CLIENT & CONTRACTOR.

EXCAVATION CHECK :-

- (1). THE PROPER SOIL INVESTIGATION HAS BEEN CARRIED OUT FOR DETERMINING THE SAFE BEARING CAPACITY.
- (2). THE SOIL SHOULD NOT LIABLE TO LIQUEFACTION DUE DUE TO EARTHQUAKES.
- (3). THE SOIL SHOULD NOT LIABLE TO LANDSLIDE HAZARD.

CONSTRUCTION PRACTICE :-

- P1. IT IS MANDATORY TO REMOVE ALL LOOSE SOIL TILL THE FIRM SOIL IS REACHED.
 - P2. BACK FILLING AROUND THE FOUNDATIONS SHALL BE CARRIED OUT USING SOIL, SAND WITHOUT GRAVEL AND PEBBLES.
 - P3. IT IS ADVISABLE TO ALLOW STANDING WATER IN THE EXCAVATION TRENCHES FOR 24 HOURS. WHEN THE SURFACE IS SEMIDRY, HAND RAMMING SHALL BE CARRIED OUT WITH AT LEAST 6 TO 8 PASSES.
 - P4. BACK FILLING OF BASEMENT WALLS SHALL BE DONE ONLY AFTER THE ROOF SLAB HAS BEEN DEPROPPED.
 - P5. IN NORMAL CIRCUMSTANCES AND WHERE ORDINARY PORTLAND CEMENT IS USED, FORMS MAY GENERALLY BE REMOVED AFTER THE EXPIRY OF THE FOLLOWING PERIODS
- | | |
|--|----------------|
| * WALLS, COLUMNS AND VERTICAL FACES OF ALL MEMBERS | 36 TO 48 HOURS |
| * SLABS (PROPS LEFT UNDER) | 3 DAYS |
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| -SPANNING UP TO 4500 | 7 DAYS |
| -SPANNING OVER 4500 | 14 DAYS |
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| -SPANNING UP TO 6000 | 14 DAYS |
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CONCRETE :-

- C1. USE CONCRETE GRADE M-25 FOR COLUMNS & M-25 FOR OTHERS
- C2. ALL RCC. WORK SHALL BE CARRIED OUT AS PER IS-456-2000.
- C3. DEVELOPMENT LENGTH FOR $F_y = 550 \text{ N/mm}^2$ & 415 N/mm^2

CONC. GRADE	Ldt-550	Ldc-550	Ldt-415	Ldc-415
M-20	57Ø	46Ø	47Ø	38Ø
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REINFORCING STEEL :-

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 - R3. CLEAR COVER TO MAIN REINFORCEMENT SHALL BE
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|--------------|---------------------|
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| * BEAMS | 30 mm. ALL AROUND |
| * SLABS | 20 mm. TOP & BOTTOM |
| * WALLS | 25 mm. EARTH FACE |
| * WALLS | 20 mm. INNER FACE |

DESIGN DATA :-

- (1). GRADE OF CONCRETE SHALL BE-
 - * FOUNDATION -M-25
 - * COLUMNS - AS/SCHEDULES
 - * ROOF - M-25
- (2). GRADE OF STEEL SHALL BE- FE 550D

REVISIONS

NO.	DATE	ISSUED TO	CKD.

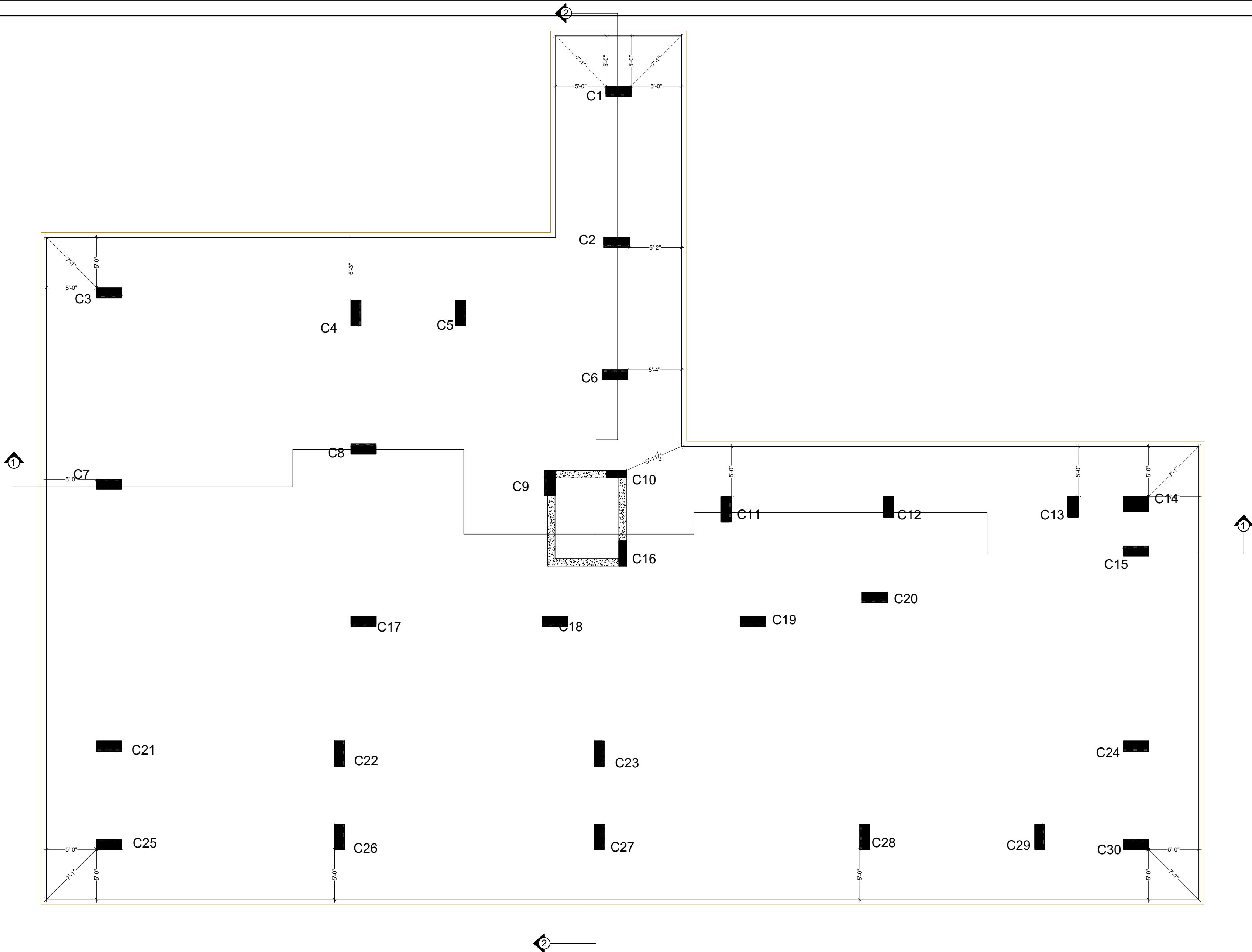
PROJECT

PROPOSED BUILDING AT PLOT NO.
PLOT NO-7(SP)8,8-A,8-B NARAYAN
PURI OF HATHROI GADI GNSS.JAIPUR

DRAWING TITLE

COLUMN REDUCING PLAN

DRAWN BY:	DEEPAK
CHECKED BY:	HEMANT KACHHWAHA
DATE:	11.11.2024
REMARK:	



SHRI RAM BUILDERS GROUP
Partner

Er. Hemant Kachhwaha
M.Tech(Str) B.E.(Civil)
FRANK S. K. CREATIONS
Proprietor/Manager

GRADE OF CONCRETE M-25
GRADE OF STEEL FE - 550D

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EXCAVATION CHECK :-

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CONSTRUCTION PRACTICE :-

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CONCRETE :-

- C1. USE CONCRETE GRADE M-25 FOR COLUMNS & M-25 FOR OTHERS
- C2. ALL RCC. WORK SHALL BE CARRIED OUT AS PER IS-456-2000.
- C3. DEVELOPMENT LENGTH FOR $F_y = 550 \text{ N/mm}^2$ & 415 N/mm^2

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REINFORCING STEEL :-

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- R3. CLEAR COVER TO MAIN REINFORCEMENT SHALL BE
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DESIGN DATA :-

- (1). GRADE OF CONCRETE SHALL BE-
- * FOUNDATION -M-25
 - * COLUMNS - AS/SCHEDULES
 - * ROOF - M-25
- (2). GRADE OF STEEL SHALL BE- FE 550D

REVISIONS

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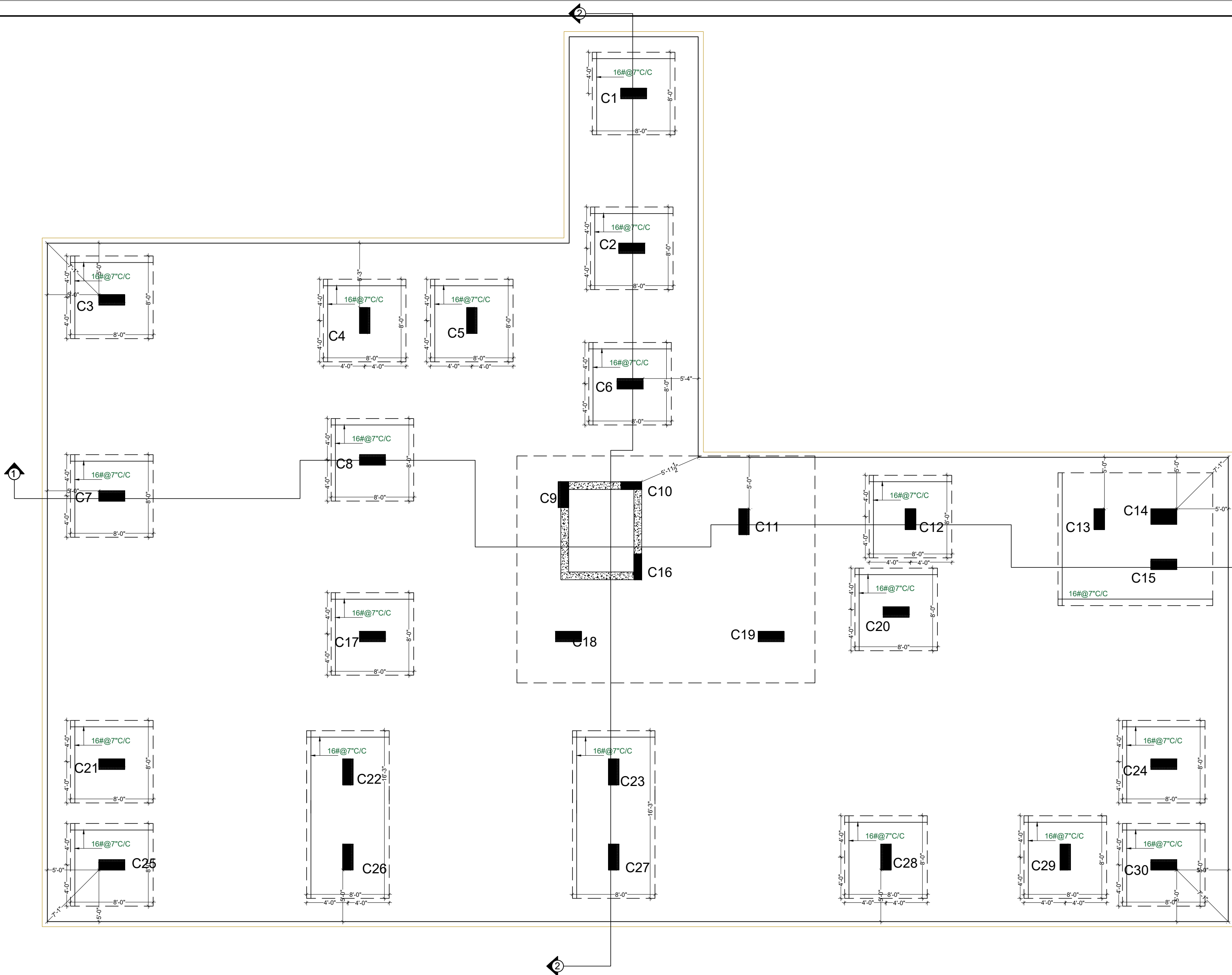
PROJECT

PROPOSED BUILDING AT PLOT NO.
PLOT NO-7(SP)8,8-A,8-B NARAYAN
PURI OF HATHROI GADI GNSS.JAIPUR

DRAWING TITLE

FOUNDATION LAYOUT PLAN

DRAWN BY:	DEEPAK
CHECKED BY:	HEMANT KACHHWAHA
DATE:	11.11.2024
REMARK:	



SHRI RAM BUILDERS GROUP
Partner

Er. Hemant Kachhwaha
M.Tech(Str) B.E.(Civil)
FRANK SQUARE
Proprietor/Manager

GRADE OF CONCRETE M-25
GRADE OF STEEL FE - 550D

STRUCTURE CONSULTANT
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EXCAVATION CHECK :-
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(2). THE SOIL SHOULD NOT LIABLE TO LIQUEFACTION DUE TO EARTHQUAKES.
(3). THE SOIL SHOULD NOT LIABLE TO LANDSLIDE HAZARD.

CONSTRUCTION PRACTICE :-
P1. IT IS MANDATORY TO REMOVE ALL LOOSE SOIL TILL THE FIRM SOIL IS REACHED.
P2. BACK FILLING AROUND THE FOUNDATIONS SHALL BE CARRIED OUT USING SOIL,SAND WITHOUT GRAVEL AND PEBBLES.
P3. IT IS ADVISABLE TO ALLOW STANDING WATER IN THE EXCAVATION TRENCHES FOR 24 HOURS. WHEN THE SURFACE IS SEMIDRY, HAND RAMMING SHALL BE CARRIED OUT WITH AT LEAST 6 TO 8 PASSES
P4. BACK FILLING OF BASEMENT WALLS SHALL BE DONE ONLY AFTER THE ROOF SLAB HAS BEEN DEPROPPED.
P5. IN NORMAL CIRCUMSTANCES AND WHERE ORDINARY PORTLAND CEMENT IS USED, FORMS MAY GENERALLY BE REMOVED AFTER THE EXPIRY OF THE FOLLOWING PERIODS
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-SPANNING UP TO 4500 7 DAYS
-SPANNING OVER 4500 14 DAYS
* REMOVAL OF PROPS UNDER BEAMS
-SPANNING UP TO 6000 14 DAYS
-SPANNING OVER 6000 21 DAYS

CONCRETE :-
C1. USE CONCRETE GRADE M-25 FOR COLUMNS & M-25 FOR OTHERS
C2. ALL RCC. WORK SHALL BE CARRIED OUT AS PER IS-456-2000.
C3. DEVELOPMENT LENGTH FOR $F_y = 550 \text{ N/mm}^2$ & 415 N/mm^2

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REINFORCING STEEL :-
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R2. REFER TO HIGH YIELD STRENGTH DEFORMED BARS WITH CHARACTERSTIC STRENGTH OF 550D N/mm².
R3. CLEAR COVER TO MAIN REINFORCEMENT SHALL BE
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* WALLS 25 mm. EARTH FACE
* WALLS 20 mm. INNER FACE

DESIGN DATA :-
(1). GRADE OF CONCRETE SHALL BE-
* FOUNDATION -M-25
* COLUMNS - AS/SCHEDULES
* ROOF - M-25
(2). GRADE OF STEEL SHALL BE- FE 550D

REVISIONS

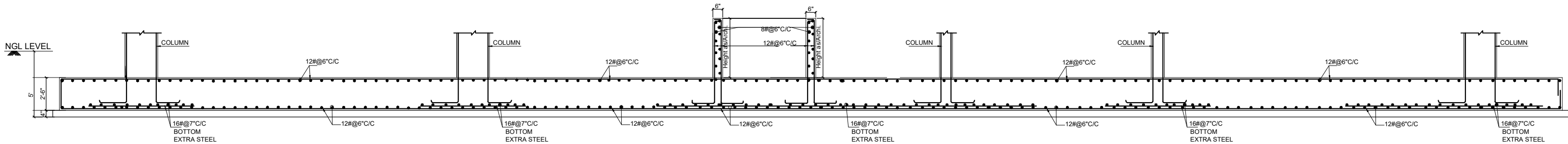
NO.	DATE	ISSUED TO	CKD.

PROJECT
PROPOSED BUILDING AT PLOT NO. PLOT NO-7(SP)8,8-A,8-B NARAYAN PURI OF HATHROI GADI GNSS.JAIPUR

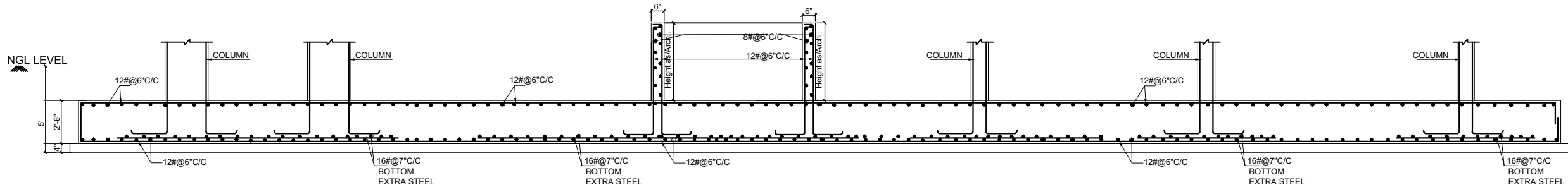
DRAWING TITLE
FOUNDATION
BOTTOM EXTRA STEEL PLAN

DRAWN BY:	DEEPAK
CHECKED BY:	HEMANT KACHHWAHA

DATE:	11.11.2024
REMARK:	



SECTION - 1-1



SECTION - 2-2



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- (3). THE SOIL SHOULD NOT LIABLE TO LANDSLIDE HAZARD.

CONSTRUCTION PRACTICE :-

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CONCRETE :-

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DESIGN DATA :-

- (1). GRADE OF CONCRETE SHALL BE-
- * FOUNDATION -M-25
 - * COLUMNS - AS/SCHEDULES
 - * ROOF - M-25
- (2). GRADE OF STEEL SHALL BE- FE 550D

REVISIONS

NO.	DATE	ISSUED TO	CKD.

PROJECT

PROPOSED BUILDING AT PLOT NO.
PLOT NO-7(SP)8,8-A,8-B NARAYAN
PURI OF HATHROI GADI GNSS.JAIPUR

DRAWING TITLE

FOUNDATION SECTION DETAIL

DRAWN BY:	DEEPAK
CHECKED BY:	HEMANT KACHHWAHA
DATE:	11.11.2024
REMARK:	

GRADE OF CONCRETE M-25
GRADE OF STEEL FE - 550D

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PROJECT

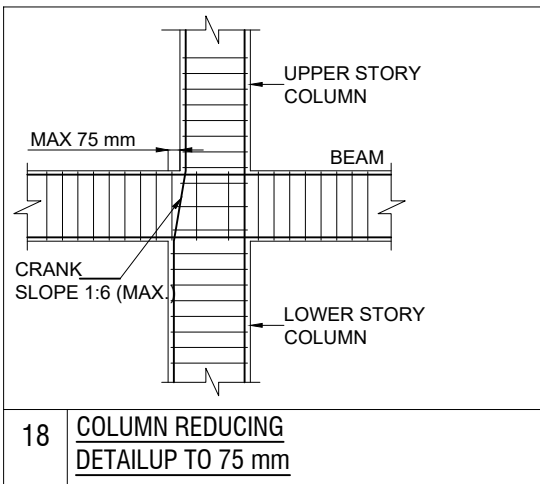
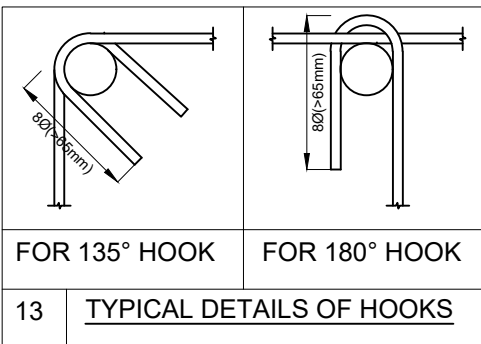
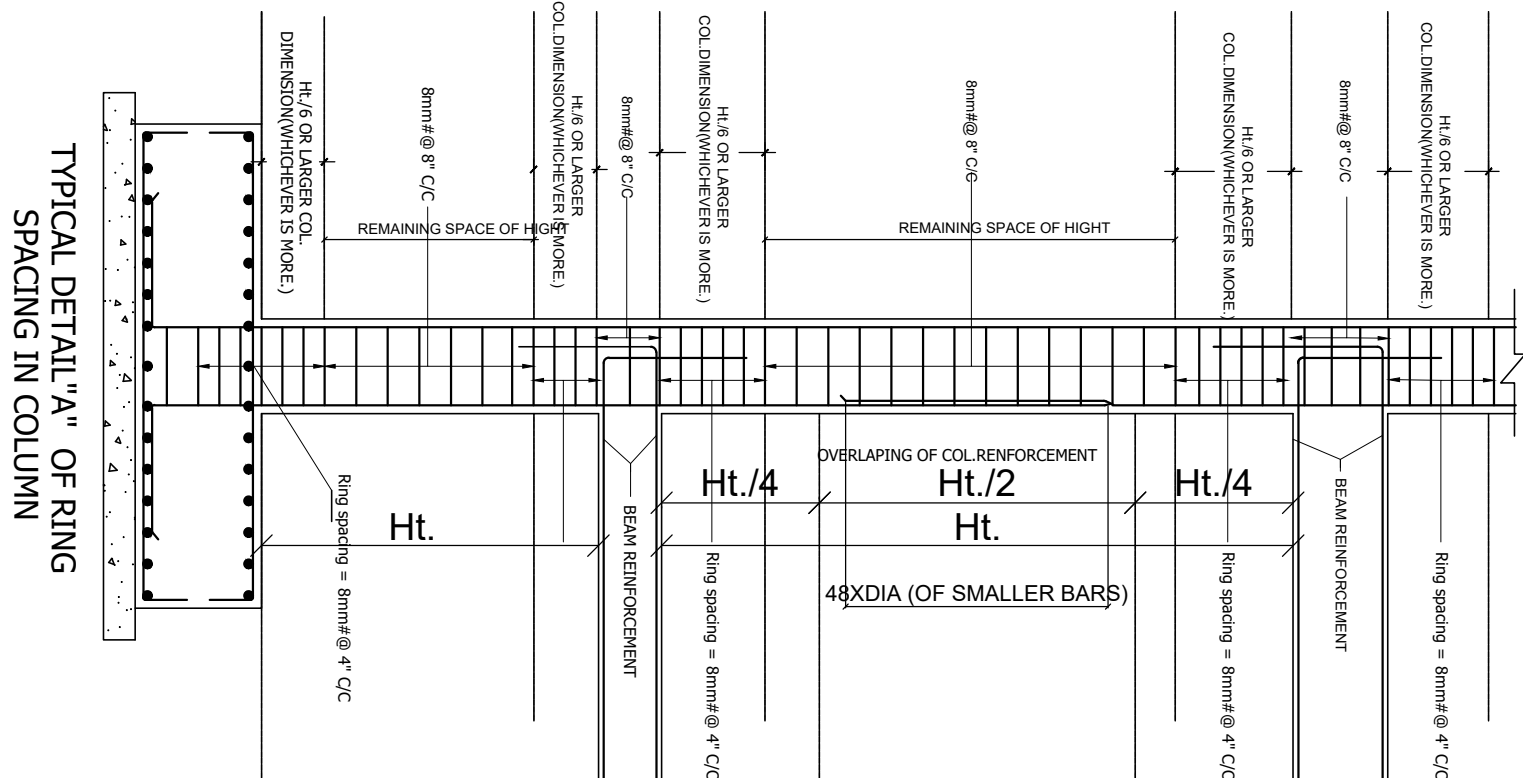
PROPOSED BUILDING AT PLOT NO.
PLOT NO-7(SP)8,8-A,8-B NARAYAN
PURI OF HATHROI GADI GNSS.JAIPUR

DRAWING TITLE

COLUMN SCHEDULE DETAIL [1]

DRAWN BY:	DEEPAK
CHECKED BY:	HEMANT KACHHWAHA
DATE:	11.11.2024
REMARK:	

COLUMN	C1	C2	C3	C4	C5	C6	C7	C8
FIFTH ROOF TO MUMTY ROOF								
FOURTH ROOF TO FIFTH ROOF	SIZE 9' x 30' MIX. M-25 REINF. 6#20 6#16 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 6#20 6#16 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 6#20 6#16 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 6#20 6#16 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#16 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 6#20 6#16 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 6#20 6#16 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 6#20 6#16 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C
THIRD ROOF TO FOURTH ROOF	SIZE 9' x 30' MIX. M-25 REINF. 12#20 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#20 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#20 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#20 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 8#20 4#16 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#20 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#20 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#20 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C
SECOND ROOF TO THIRD ROOF	SIZE 9' x 30' MIX. M-25 REINF. 4#25 8#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 4#25 8#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 4#25 8#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 4#25 8#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#20 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 4#25 8#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 4#25 8#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 4#25 8#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C
FIRST ROOF TO SECOND ROOF	SIZE 9' x 30' MIX. M-25 REINF. 8#25 4#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 8#25 4#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 8#25 4#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 8#25 4#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 4#25 8#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 8#25 4#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 8#25 4#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 8#25 4#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C
GROUND ROOF TO FIRST ROOF	SIZE 9' x 30' MIX. M-25 REINF. 12#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 6#25 12#25 6#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C
STILT ROOF TO GROUND ROOF	SIZE 9' x 30' MIX. M-25 REINF. 12#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 8#25 4#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C
FOUNDATION TO STILT ROOF	SIZE 12' x 30' MIX. M-25 REINF. 14#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 30' MIX. M-25 REINF. 14#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 30' MIX. M-25 REINF. 14#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 30' MIX. M-25 REINF. 14#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 30' MIX. M-25 REINF. 12#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 30' MIX. M-25 REINF. 14#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 30' MIX. M-25 REINF. 14#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 30' MIX. M-25 REINF. 14#25 ----- RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C



SHRI RAM BUILDERS GROUP

Partner

Er. Hemant Kachwaha

M.Tech(Str) B.E.(Civil)

FRANK SQUARE

Proprietor/Manager

GRADE OF CONCRETE M-25
GRADE OF STEEL FE - 550D

STRUCTURE CONSULTANT

S.K. CREATIONS

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- P5. IN NORMAL CIRCUMSTANCES AND WHERE ORDINARY PORTLAND CEMENT IS USED, FORMS MAY GENERALLY BE REMOVED AFTER THE EXPIRY OF THE FOLLOWING PERIODS
- | | |
|--|----------------|
| * WALLS, COLUMNS AND VERTICAL FACES OF ALL MEMBERS | 36 TO 48 HOURS |
| * SLABS (PROPS LEFT UNDER) | 3 DAYS |
| * BEAM SOFFITS (PROPS LEFT UNDER) | 7 DAYS |
| * REMOVAL OF PROPS UNDER SLABS | |
| -SPANNING UP TO 4500 | 7 DAYS |
| -SPANNING OVER 4500 | 14 DAYS |
| * REMOVAL OF PROPS UNDER BEAMS | |
| -SPANNING UP TO 6000 | 14 DAYS |
| -SPANNING OVER 6000 | 21 DAYS |

CONCRETE :-

- C1. USE CONCRETE GRADE M-25 FOR COLUMNS & M-25 FOR OTHERS
- C2. ALL RCC. WORK SHALL BE CARRIED OUT AS PER IS-456-2000.
- C3. DEVELOPMENT LENGTH FOR $F_y = 550 \text{ N/mm}^2$ & 415 N/mm^2

CONC. GRADE	Ltd-550	Ldc-550	Ldc-415	Ldc-415
M-20	57Ø	46Ø	47Ø	38Ø
M-25	49Ø	39Ø	41Ø	33Ø
M-30	46Ø	37Ø	38Ø	31Ø
M-35	41Ø	33Ø	34Ø	27Ø
M-40	36Ø	29Ø	30Ø	24Ø

REINFORCING STEEL :-

- R1. ALL REINFORCING STEEL WILL BE OF TESTED QUALITY CONFORMING TO IS:1786-2008.
- R2. REFER TO HIGH YIELD STRENGTH DEFORMED BARS WITH CHARACTERISTIC STRENGTH OF 550D N/mm².
- R3. CLEAR COVER TO MAIN REINFORCEMENT SHALL BE
- | | |
|--------------|---------------------|
| * FOUNDATION | 50 mm. ALL AROUND |
| * COLUMNS | 40 mm. ALL AROUND |
| * BEAMS | 30 mm. ALL AROUND |
| * SLABS | 20 mm. TOP & BOTTOM |
| * WALLS | 25 mm. EARTH FACE |
| * WALLS | 20 mm. INNER FACE |

DESIGN DATA :-

- (1). GRADE OF CONCRETE SHALL BE-
- * FOUNDATION -M-25
 - * COLUMNS - AS/SCHEDULES
 - * ROOF - M-25
- (2). GRADE OF STEEL SHALL BE- FE 550D

REVISIONS

NO.	DATE	ISSUED TO	CKD.

PROJECT

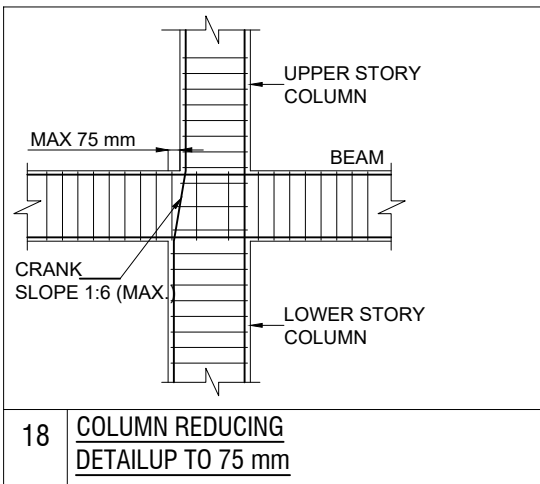
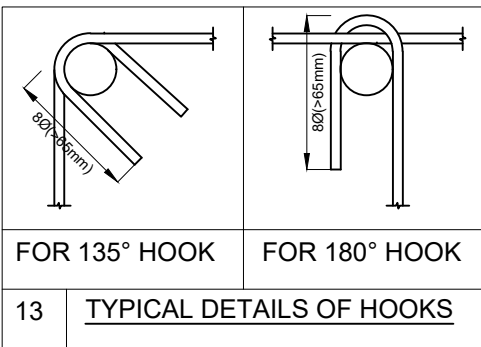
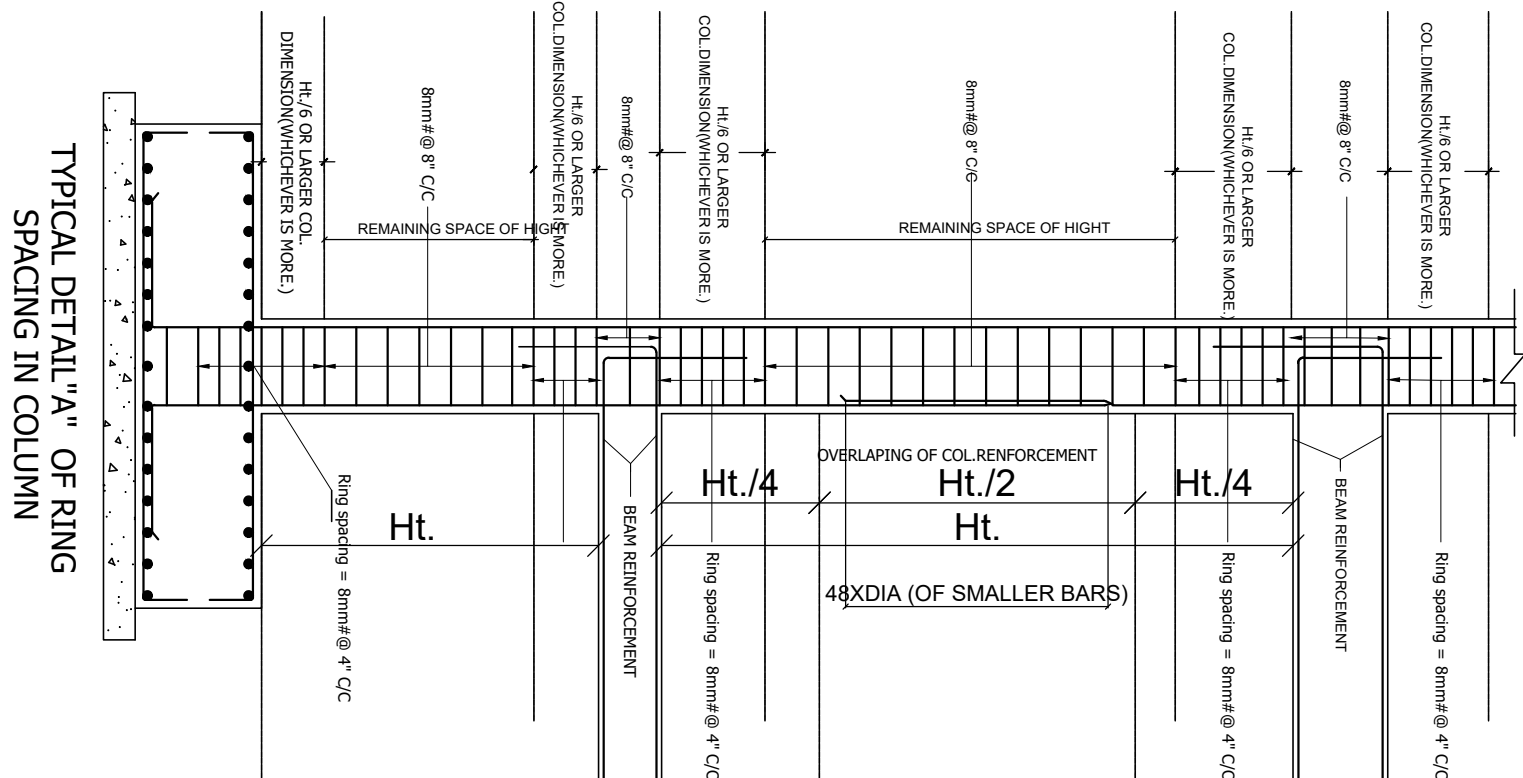
PROPOSED BUILDING AT PLOT NO.
PLOT NO-7(SP)8,8-A,8-B NARAYAN
PURI OF HATHROI GADI GNSS.JAIPUR

DRAWING TITLE

COLUMN SCHEDULE DETAIL [2]

DRAWN BY:	DEEPAK
CHECKED BY:	HEMANT KACHHWAHA
DATE:	11.11.2024
REMARK:	

COLUMN	C9	C10	C11	C12	C13	C14	C15	C16
FIFTH ROOF TO MUMTY ROOF								
FOURTH ROOF TO FIFTH ROOF	SIZE 9' x 30' MIX. M-25 REINF. 6#20 6#16 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#16 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 6#20 6#16 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 24' MIX. M-25 REINF. 14#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 24' MIX. M-25 REINF. 14#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C		SIZE 9' x 30' MIX. M-25 REINF. 12#16 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#16 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C
THIRD ROOF TO FOURTH ROOF	SIZE 9' x 30' MIX. M-25 REINF. 12#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 8#20 4#16 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 24' MIX. M-25 REINF. 6#25 8#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 24' MIX. M-25 REINF. 6#25 8#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C		SIZE 9' x 30' MIX. M-25 REINF. 8#20 4#16 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 8#20 4#16 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C
SECOND ROOF TO THIRD ROOF	SIZE 9' x 30' MIX. M-25 REINF. 4#25 8#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 4#25 8#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 24' MIX. M-25 REINF. 8#25 6#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 24' MIX. M-25 REINF. 8#25 6#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C		SIZE 9' x 30' MIX. M-25 REINF. 12#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C
FIRST ROOF TO SECOND ROOF	SIZE 9' x 30' MIX. M-25 REINF. 8#25 4#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 4#25 8#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 4#20 8#25 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 24' MIX. M-25 REINF. 6#20 24" RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 24' MIX. M-25 REINF. 6#20 24" RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C		SIZE 9' x 30' MIX. M-25 REINF. 8#20 4#25 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 4#25 8#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C
GROUND ROOF TO FIRST ROOF	SIZE 9' x 30' MIX. M-25 REINF. 12#25 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 6#25 6#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#25 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 24' MIX. M-25 REINF. 14#25 24" RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 24' MIX. M-25 REINF. 14#25 24" RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C		SIZE 9' x 30' MIX. M-25 REINF. 6#20 6#25 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 6#25 6#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C
STILT ROOF TO GROUND ROOF	SIZE 9' x 30' MIX. M-25 REINF. 12#25 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 8#25 4#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#25 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 24' MIX. M-25 REINF. 14#25 24" RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 24' MIX. M-25 REINF. 14#25 24" RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C		SIZE 9' x 30' MIX. M-25 REINF. 4#20 8#25 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 8#25 4#20 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C
FOUNDATION TO STILT ROOF	SIZE 12' x 30' MIX. M-25 REINF. 14#25 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12#25 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 14#25 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 24' MIX. M-25 REINF. 14#25 24" RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 24' MIX. M-25 REINF. 14#25 24" RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 18' x 30' MIX. M-25 REINF. 16#25 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 12' x 30' MIX. M-25 REINF. 12-25 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C	SIZE 9' x 30' MIX. M-25 REINF. 12-25 RINGS AT SUPPORT #8@4'C/C RINGS AT MID SPAN #8@8'C/C



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REINFORCING STEEL :-

- R1. ALL REINFORCING STEEL WILL BE OF TESTED QUALITY CONFORMING TO IS:1786-2008.
- R2. REFER TO HIGH YIELD STRENGTH DEFORMED BARS WITH CHARACTERSTIC STRENGTH OF 550D N/mm².
- R3. CLEAR COVER TO MAIN REINFORCEMENT SHALL BE
- | | |
|--------------|---------------------|
| * FOUNDATION | 50 mm. ALL AROUND |
| * COLUMNS | 40 mm. ALL AROUND |
| * BEAMS | 30 mm. ALL AROUND |
| * SLABS | 20 mm. TOP & BOTTOM |
| * WALLS | 25 mm. EARTH FACE |
| * WALLS | 20 mm. INNER FACE |

DESIGN DATA :-

- (1). GRADE OF CONCRETE SHALL BE-
- * FOUNDATION -M-25
 - * COLUMNS - AS/SCHEDULES
 - * ROOF - M-25
- (2). GRADE OF STEEL SHALL BE- FE 550D

REVISIONS

NO.	DATE	ISSUED TO	CKD.

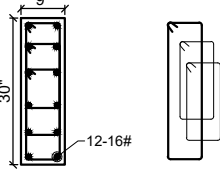
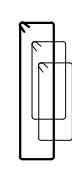
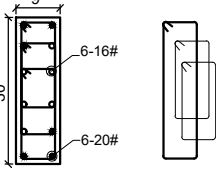
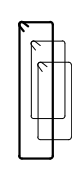
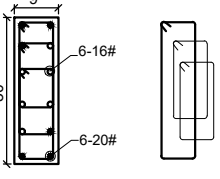
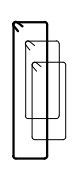
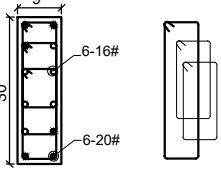
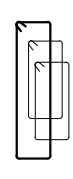
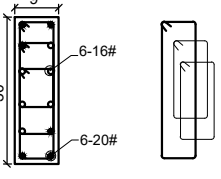
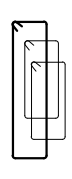
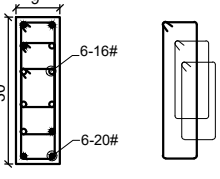
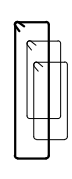
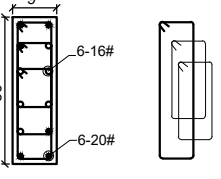
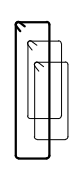
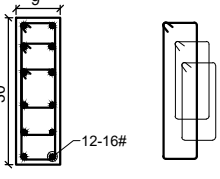
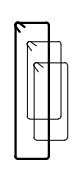
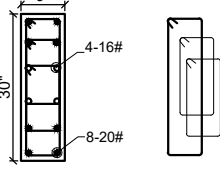
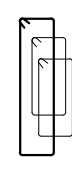
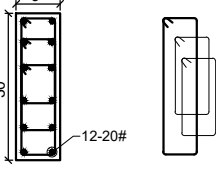
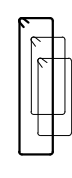
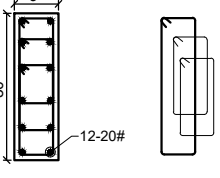
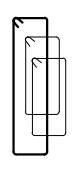
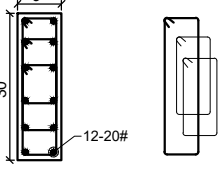
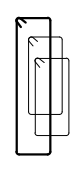
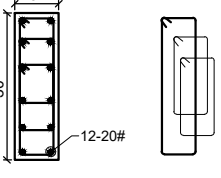
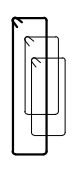
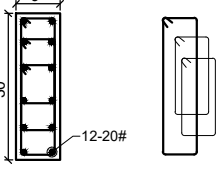
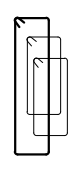
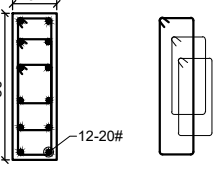
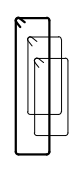
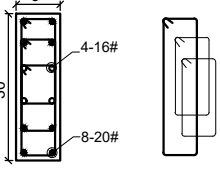
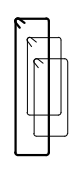
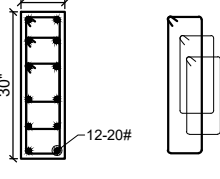
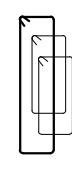
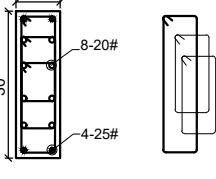
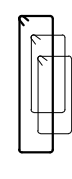
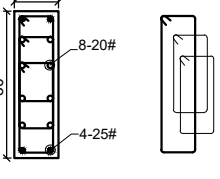
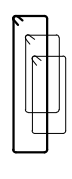
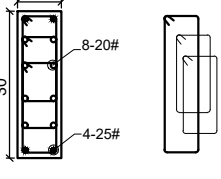
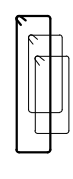
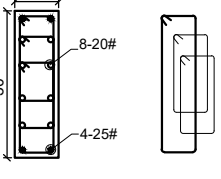
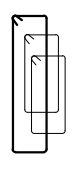
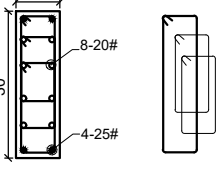
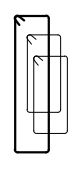
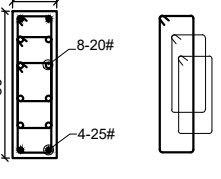
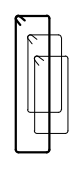
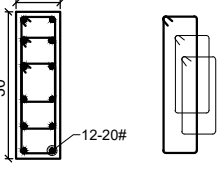
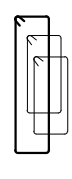
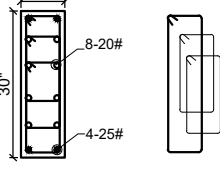
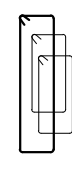
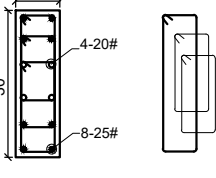
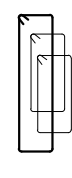
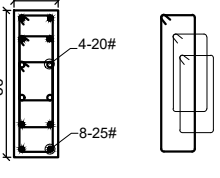
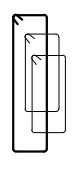
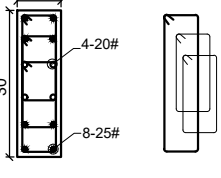
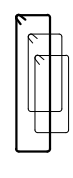
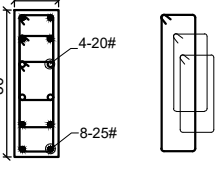
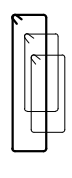
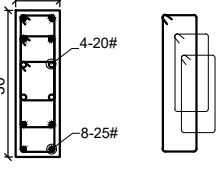
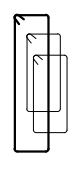
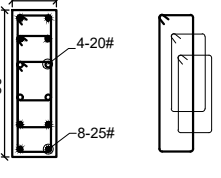
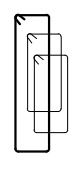
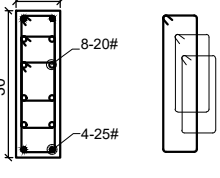
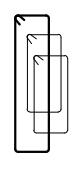
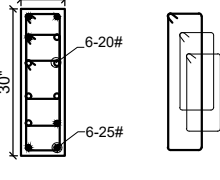
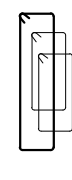
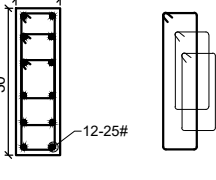
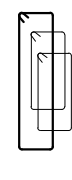
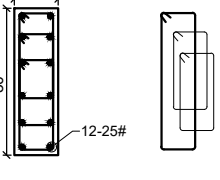
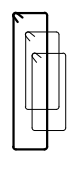
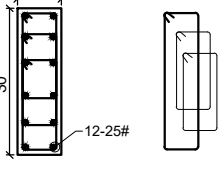
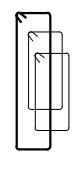
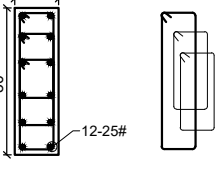
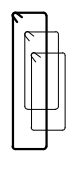
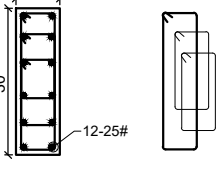
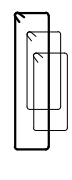
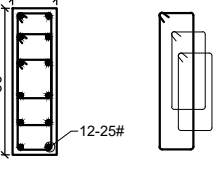
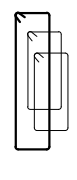
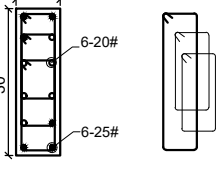
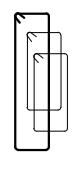
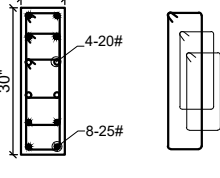
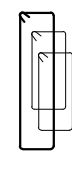
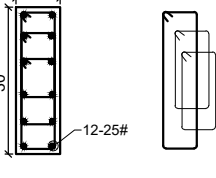
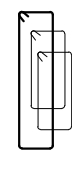
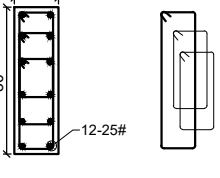
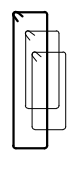
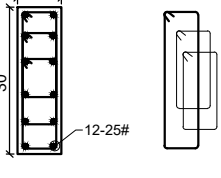
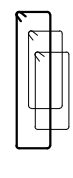
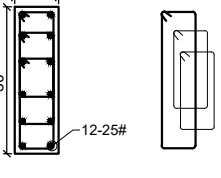
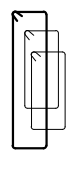
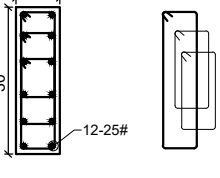
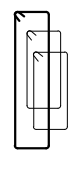
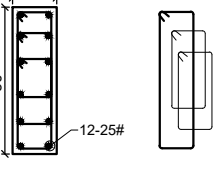
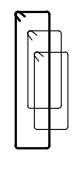
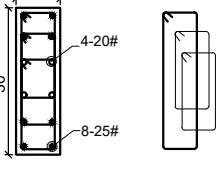
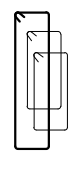
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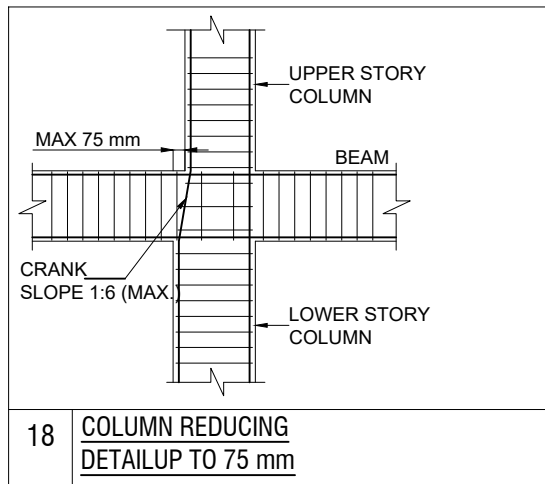
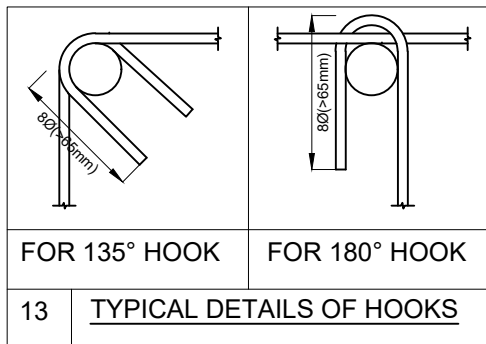
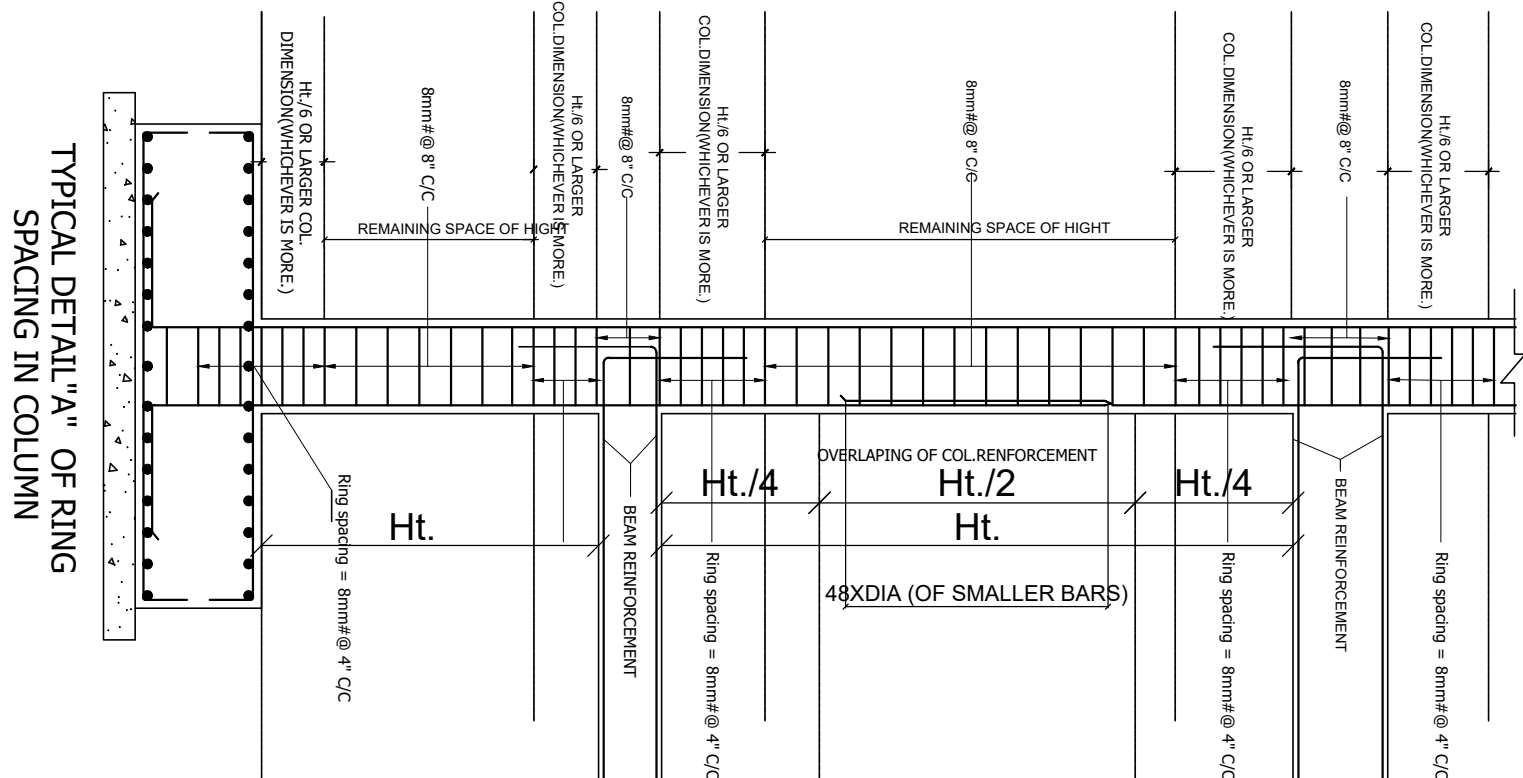
PROPOSED BUILDING AT PLOT NO.
PLOT NO-7(SP)8,8-A,8-B NARAYAN
PURI OF HATHROI GADI GNSS.JAIPUR

DRAWING TITLE

COLUMN SCHEDULE DETAIL [3]

DRAWN BY:	DEEPAK
CHECKED BY:	HEMANT KACHHWAHA
DATE:	11.11.2024
REMARK:	

COLUMN	C17				C18				C19				C20				C21				C22				C23				C24													
FIFTH ROOF TO MUMTY ROOF																																										
FOURTH ROOF TO FIFTH ROOF	SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'												
	MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25	MIX.	M-25	MIX.	M-25	MIX.	M-25	MIX.	M-25
	REINF.	12#16 -----			REINF.	6#20 6#16			REINF.	6#20 6#16			REINF.	6#20 6#16			REINF.	6#20 6#16			REINF.	6#20 6#16			REINF.	6#20 6#16			REINF.	6#20 6#16			REINF.	6#20 6#16	REINF.	6#20 6#16	REINF.	6#20 6#16	REINF.	6#20 6#16	REINF.	12#16 -----
	RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C	RINGS AT SUPPORT	#8@4'C/C	RINGS AT SUPPORT	#8@4'C/C	RINGS AT SUPPORT	#8@4'C/C	RINGS AT SUPPORT	#8@4'C/C
RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C															
THIRD ROOF TO FOURTH ROOF	SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'												
	MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25	MIX.	M-25	MIX.	M-25	MIX.	M-25	MIX.	M-25
	REINF.	8#20 4#16 -----			REINF.	12#20 -----			REINF.	12#20 -----			REINF.	12#20 -----			REINF.	12#20 -----			REINF.	12#20 -----			REINF.	12#20 -----			REINF.	12#20 -----			REINF.	12#20 -----	REINF.	12#20 -----	REINF.	12#20 -----	REINF.	12#20 -----	REINF.	8#20 4#16 -----
	RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C	RINGS AT SUPPORT	#8@4'C/C	RINGS AT SUPPORT	#8@4'C/C	RINGS AT SUPPORT	#8@4'C/C	RINGS AT SUPPORT	#8@4'C/C
RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C															
SECOND ROOF TO THIRD ROOF	SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'												
	MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25	MIX.	M-25	MIX.	M-25	MIX.	M-25	MIX.	M-25
	REINF.	12#20 -----			REINF.	4#25 8#20 -----			REINF.	4#25 8#20 -----			REINF.	4#25 8#20 -----			REINF.	4#25 8#20 -----			REINF.	4#25 8#20 -----			REINF.	4#25 8#20 -----			REINF.	4#25 8#20 -----			REINF.	4#25 8#20 -----	REINF.	4#25 8#20 -----	REINF.	4#25 8#20 -----	REINF.	4#25 8#20 -----	REINF.	12#20 -----
	RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C	RINGS AT SUPPORT	#8@4'C/C	RINGS AT SUPPORT	#8@4'C/C	RINGS AT SUPPORT	#8@4'C/C	RINGS AT SUPPORT	#8@4'C/C
RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C															
FIRST ROOF TO SECOND ROOF	SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'												
	MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25	MIX.	M-25	MIX.	M-25	MIX.	M-25	MIX.	M-25
	REINF.	4#25 8#20 -----			REINF.	8#25 4#20 -----			REINF.	8#25 4#20 -----			REINF.	8#25 4#20 -----			REINF.	8#25 4#20 -----			REINF.	8#25 4#20 -----			REINF.	8#25 4#20 -----			REINF.	8#25 4#20 -----			REINF.	8#25 4#20 -----	REINF.	8#25 4#20 -----	REINF.	8#25 4#20 -----	REINF.	8#25 4#20 -----	REINF.	4#25 8#20 -----
	RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C			RINGS AT SUPPORT	#8@4'C/C	RINGS AT SUPPORT	#8@4'C/C	RINGS AT SUPPORT	#8@4'C/C	RINGS AT SUPPORT	#8@4'C/C	RINGS AT SUPPORT	#8@4'C/C
RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C															
GROUND ROOF TO FIRST ROOF	SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'												
	MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25	MIX.	M-25	MIX.	M-25	MIX.	M-25	MIX.	M-25
	REINF.	6#25 6#20 -----			REINF.	12#25 -----			REINF.	12#25 -----			REINF.	12#25 -----			REINF.	12#25 -----			REINF.	12#25 -----			REINF.	12#25 -----			REINF.	12#25 -----			REINF.	12#25 -----	REINF.	12#25 -----	REINF.	12#25 -----	REINF.	12#25 -----	REINF.	6#25 6#20 -----
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RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C	RINGS AT MID SPAN	#8@8'C/C															
STILT ROOF TO GROUND ROOF	SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'			SIZE	9' x 30'												
	MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25			MIX.	M-25	MIX.	M-25	MIX.	M-25	MIX.	M-25	MIX.	M-25
	REINF.	8#25 4#20 -----			REINF.	12#25 -----			REINF.	12#25 -----			REINF.	12#25 -----			REINF.	12#25 -----			REINF.	12#25 -----			REINF.	12#25 -----			REINF.	12#25 -----			REINF.	12#25 -----	REINF.	12#25 -----	REINF.	12#25 -----	REINF.	12#25 -----	REINF.	8#25 4#20 -----
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SHRI RAM BUILDERS GROUP

Partner

Er. Hemant Kachwaha

M.Tech(Str) B.E.(Civil)

FRANK SQUARE

Proprietor/Manager

GRADE OF CONCRETE M-25
GRADE OF STEEL FE - 550D

STRUCTURE CONSULTANT

S.K. CREATIONS

67, GAYTRI NAGAR-A, DURGAPURA,JAIPUR

(RAJASTHAN) 302018

Email -skcreations.hk@gmail.com

MO. +91-9351388735

ARCHITECTS

FRANK SQUARE

ARCHITECTURE | PLANNER | DESIGNER
C-49 VIDYA APARTMENT PARAS MARG,
BAPU NAGAR JAIPUR, (RAJ.)
Email-afranksquare@gmail.com
Mobile-9461302542

GENERAL NOTES :-

- (1). DO NOT SCALE THIS DRAWING FOLLOW WRITTEN DIMENSIONS ONLY.
- (2). ANY DISCREPANCY IN THE DRAWING SHOULD BE IMMEDIATELY BROUGHT TO THE NOTICE OF ARCHITECT, PRIOR TO THE CONSTRUCTION.
- (3). BAD WORKMANSHIP WILL BE SOLE RESPONSIBILITY OF CLIENT & CONTRACTOR.

EXCAVATION CHECK :-

- (1). THE PROPER SOIL INVESTIGATION HAS BEEN CARRIED OUT FOR DETERMINING THE SAFE BEARING CAPACITY.
- (2). THE SOIL SHOULD NOT LIABLE TO LIQUEFACTION DUE DUE TO EARTHQUAKES.
- (3). THE SOIL SHOULD NOT LIABLE TO LANDSLIDE HAZARD.

CONSTRUCTION PRACTICE :-

- P1. IT IS MANDATORY TO REMOVE ALL LOOSE SOIL TILL THE FIRM SOIL IS REACHED.
- P2. BACK FILLING AROUND THE FOUNDATIONS SHALL BE CARRIED OUT USING SOIL,SAND WITHOUT GRAVEL AND PEBBLES.
- P3. IT IS ADVISABLE TO ALLOW STANDING WATER IN THE EXCAVATION TRENCHES FOR 24 HOURS. WHEN THE SURFACE IS SEMIDRY, HAND RAMMING SHALL BE CARRIED OUT WITH AT LEAST 6 TO 8 PASSES
- P4. BACK FILLING OF BASEMENT WALLS SHALL BE DONE ONLY AFTER THE ROOF SLAB HAS BEEN DEPROPPED.
- P5. IN NORMAL CIRCUMSTANCES AND WHERE ORDINARY PORTLAND CEMENT IS USED, FORMS MAY GENERALLY BE REMOVED AFTER THE EXPIRY OF THE FOLLOWING PERIODS
- | | |
|--|----------------|
| * WALLS, COLUMNS AND VERTICAL FACES OF ALL MEMBERS | 36 TO 48 HOURS |
| * SLABS (PROPS LEFT UNDER) | 3 DAYS |
| * BEAM SOFFITS (PROPS LEFT UNDER) | 7 DAYS |
| * REMOVAL OF PROPS UNDER SLABS | |
| -SPANNING UP TO 4500 | 7 DAYS |
| -SPANNING OVER 4500 | 14 DAYS |
| * REMOVAL OF PROPS UNDER BEAMS | |
| -SPANNING UP TO 6000 | 14 DAYS |
| -SPANNING OVER 6000 | 21 DAYS |

CONCRETE :-

- C1. USE CONCRETE GRADE M-25 FOR COLUMNS & M-25 FOR OTHERS
- C2. ALL RCC. WORK SHALL BE CARRIED OUT AS PER IS-456-2000.
- C3. DEVELOPMENT LENGTH FOR $F_y = 550 \text{ N/mm}^2$ & 415 N/mm^2

CONC. GRADE	Ltd-550	Ldc-550	Ltd-415	Ldc-415
M-20	57Ø	46Ø	47Ø	38Ø
M-25	49Ø	39Ø	41Ø	33Ø
M-30	46Ø	37Ø	38Ø	31Ø
M-35	41Ø	33Ø	34Ø	27Ø
M-40	36Ø	29Ø	30Ø	24Ø

REINFORCING STEEL :-

- R1. ALL REINFORCING STEEL WILL BE OF TESTED QUALITY CONFORMING TO IS:1786-2008.
- R2. REFER TO HIGH YIELD STRENGTH DEFORMED BARS WITH CHARACTERSTIC STRENGTH OF 550D N/mm².
- R3. CLEAR COVER TO MAIN REINFORCEMENT SHALL BE
- | | |
|--------------|---------------------|
| * FOUNDATION | 50 mm. ALL AROUND |
| * COLUMNS | 40 mm. ALL AROUND |
| * BEAMS | 30 mm. ALL AROUND |
| * SLABS | 20 mm. TOP & BOTTOM |
| * WALLS | 25 mm. EARTH FACE |
| * WALLS | 20 mm. INNER FACE |

DESIGN DATA :-

- (1). GRADE OF CONCRETE SHALL BE-
- * FOUNDATION -M-25
 - * COLUMNS - AS/SCHEDULES
 - * ROOF - M-25
- (2). GRADE OF STEEL SHALL BE- FE 550D

REVISIONS

NO.	DATE	ISSUED TO	CKD.

PROJECT

PROPOSED BUILDING AT PLOT NO.
PLOT NO-7(SP)8,8-A,8-B NARAYAN
PURI OF HATHROI GADI GNSS,JAIPUR

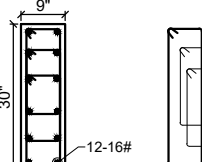
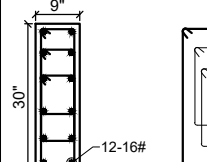
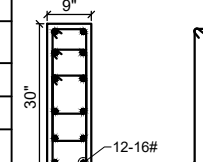
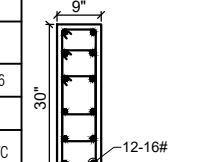
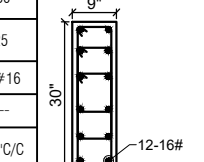
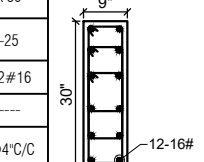
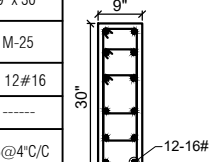
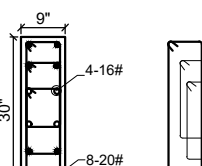
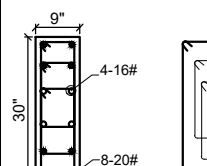
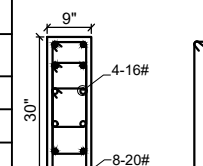
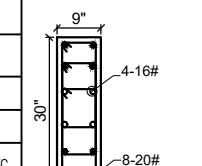
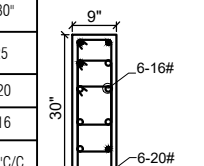
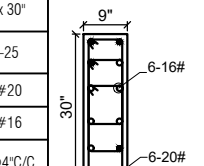
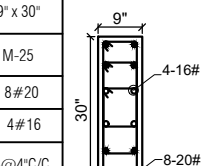
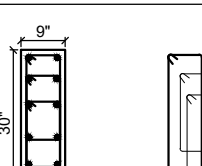
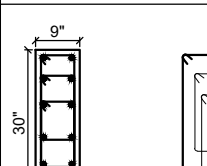
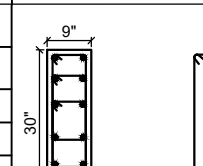
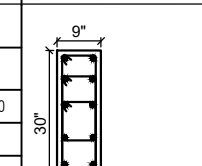
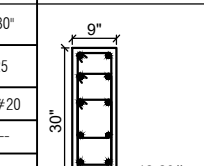
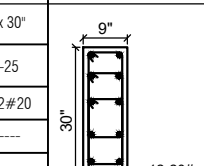
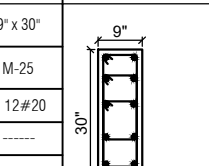
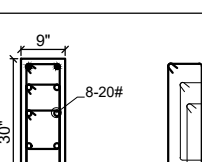
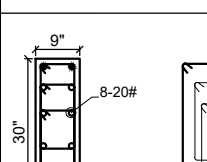
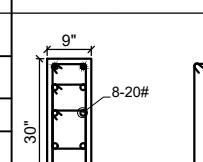
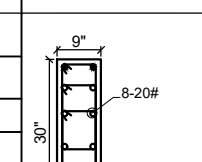
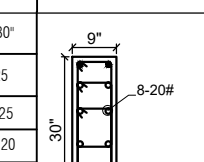
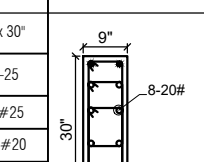
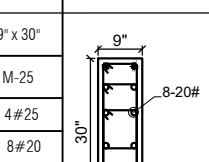
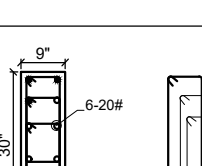
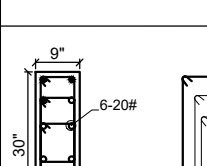
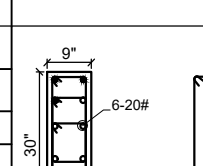
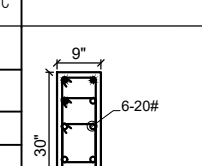
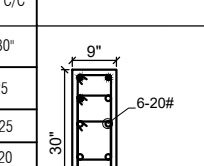
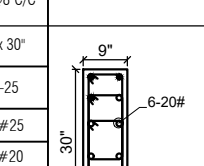
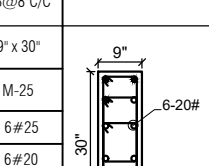
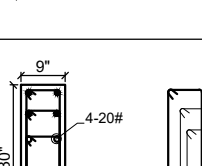
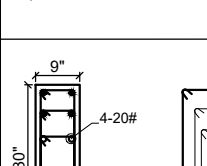
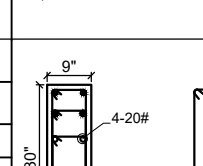
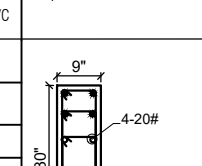
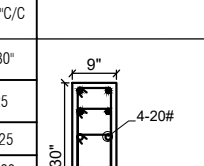
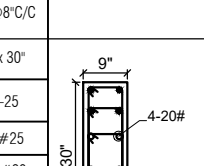
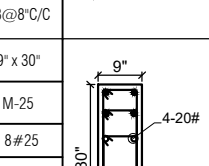
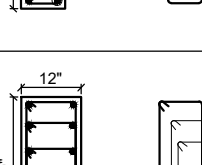
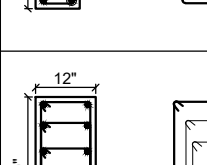
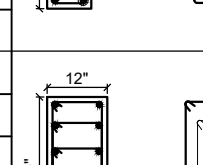
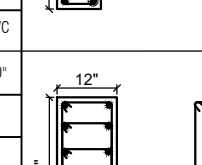
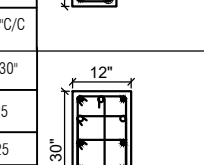
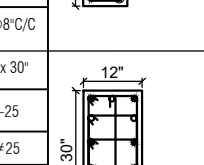
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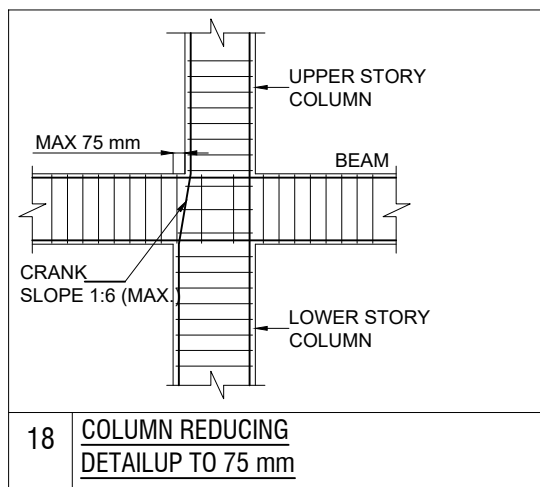
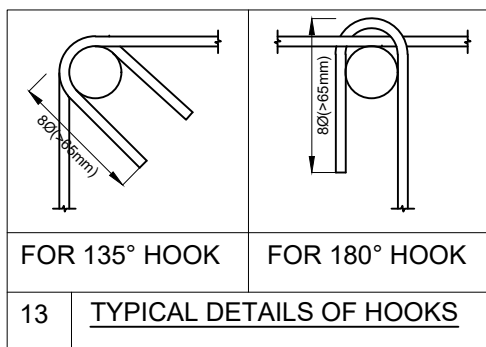
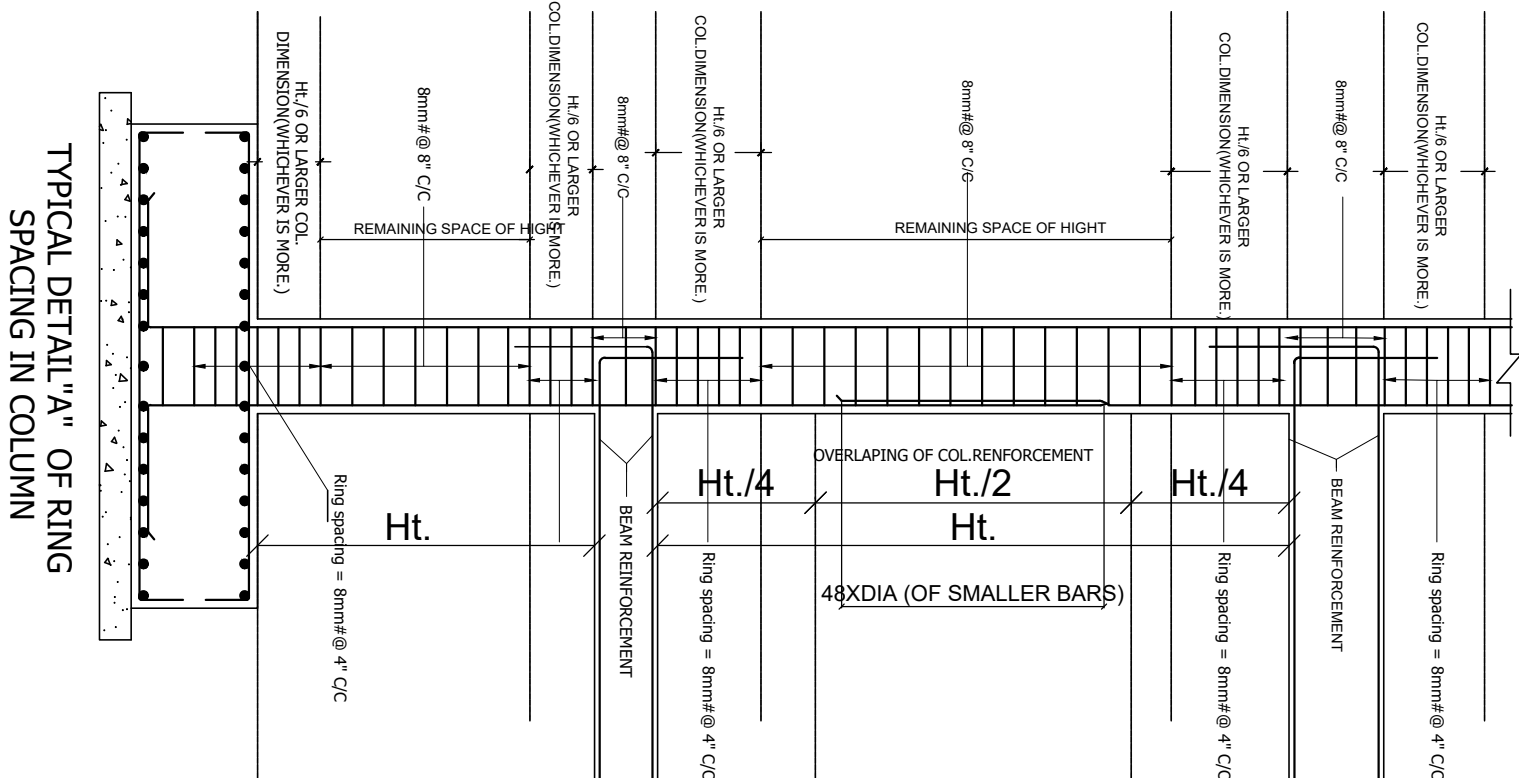
COLUMN SCHEDULE DETAIL [4]

DRAWN BY:	DEEPAK
CHECKED BY:	HEMANT KACHHWAHA

DATE: 11.11.2024

REMARK:

COLUMN	C25			C26			C27			C28			C29			C30			FC1		
FIFTH ROOF TO MUMTY ROOF																					
FOURTH ROOF TO FIFTH ROOF	SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'	
	MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25	
	REINF.	12#16		REINF.	12#16		REINF.	12#16		REINF.	12#16		REINF.	12#16		REINF.	12#16		REINF.	12#16	
	RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C	
	RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C	
THIRD ROOF TO FOURTH ROOF	SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'	
	MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25	
	REINF.	8#20 4#16		REINF.	8#20 4#16		REINF.	8#20 4#16		REINF.	8#20 4#16		REINF.	8#20 4#16		REINF.	8#20 4#16		REINF.	8#20 4#16	
	RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C	
	RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C	
SECOND ROOF TO THIRD ROOF	SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'	
	MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25	
	REINF.	12#20		REINF.	12#20		REINF.	12#20		REINF.	12#20		REINF.	12#20		REINF.	12#20		REINF.	12#20	
	RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C	
	RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C	
FIRST ROOF TO SECOND ROOF	SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'	
	MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25	
	REINF.	4#25 8#20		REINF.	4#25 8#20		REINF.	4#25 8#20		REINF.	4#25 8#20		REINF.	4#25 8#20		REINF.	4#25 8#20		REINF.	4#25 8#20	
	RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C	
	RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C	
GROUND ROOF TO FIRST ROOF	SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'	
	MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25	
	REINF.	6#25 6#20		REINF.	6#25 6#20		REINF.	6#25 6#20		REINF.	6#25 6#20		REINF.	6#25 6#20		REINF.	6#25 6#20		REINF.	6#25 6#20	
	RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C	
	RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C	
STILT ROOF TO GROUND ROOF	SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'		SIZE	9' x 30'	
	MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25	
	REINF.	8#25 4#20		REINF.	8#25 4#20		REINF.	8#25 4#20		REINF.	8#25 4#20		REINF.	8#25 4#20		REINF.	8#25 4#20		REINF.	8#25 4#20	
	RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C	
	RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C	
FOUNDATION TO STILT ROOF	SIZE	12' x 30'		SIZE	12' x 30'		SIZE	12' x 30'		SIZE	12' x 30'		SIZE	12' x 30'		SIZE	12' x 30'				
	MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25		MIX.	M-25							
	REINF.	12-25		REINF.	12-25		REINF.	12-25		REINF.	12-25		REINF.	12-25							
	RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C		RINGS AT SUPPORT	#8@4'C/C							
	RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C		RINGS AT MID SPAN	#8@8'C/C							



SHRI RAM BUILDERS GROUP

Partner

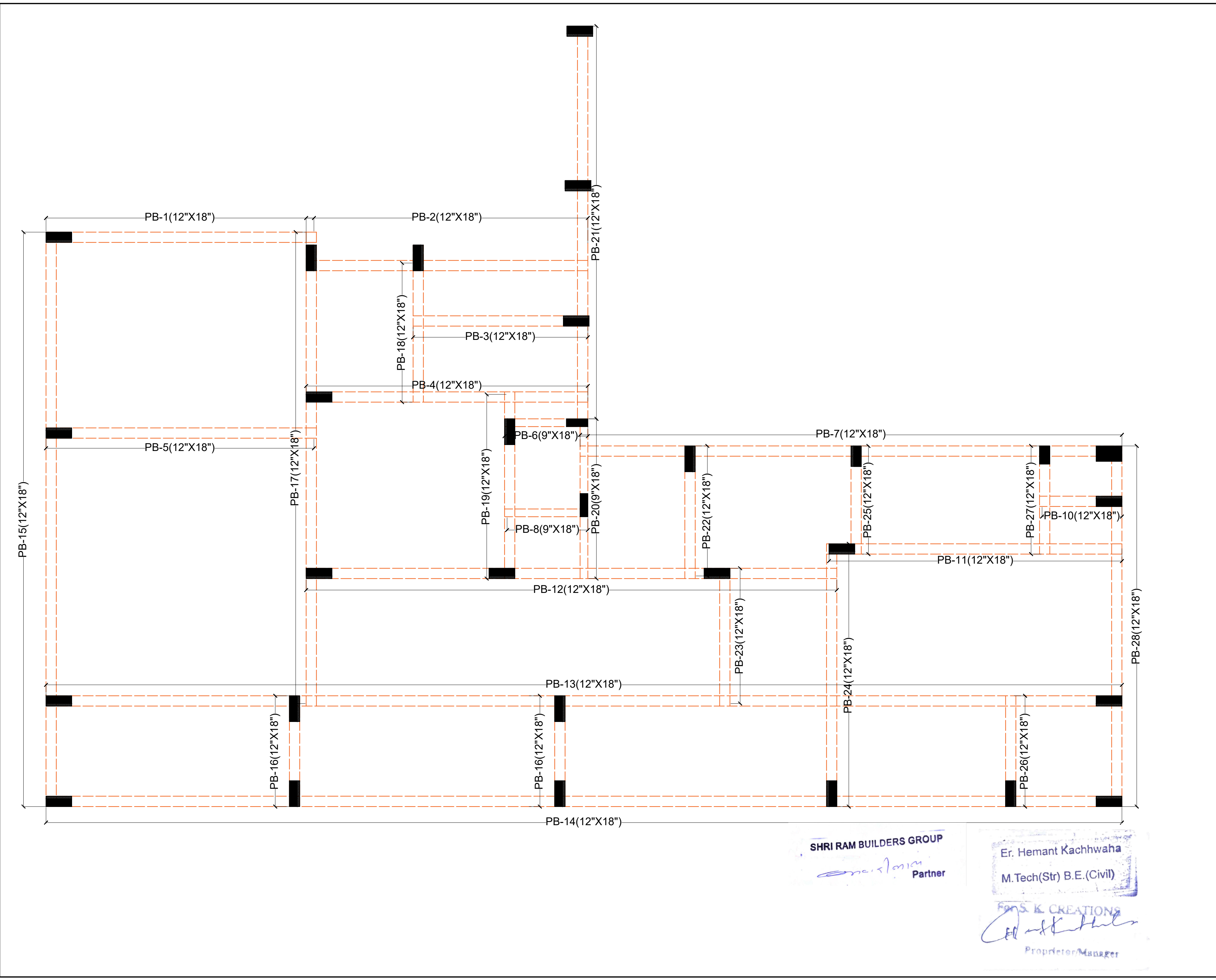
Er. Hemant Kachhwaha

M.Tech(Str) B.E.(Civil)

For S.K. CREATIONS

Proprietor/Manager

GRADE OF CONCRETE M-25
GRADE OF STEEL FE - 550D



STRUCTURE CONSULTANT

S.K. CREATIONS

67, GAYTRI NAGAR-A, DURGAPURA,JAIPUR
(RAJASTHAN) 302018
Email -skcreations.hk@gmail.com
MO. +91-9351388735

ARCHITECTS

FRANK SQUARE

ARCHITECTURE | PLANNER | DESIGNER
C-49 VIDYA APARTMENT PARAS MARG,
BAPU NAGAR JAIPUR, (RAJ.)
Email-afranksquare@gmail.com
Mobile-9461302542

GENERAL NOTES :-

(1). DO NOT SCALE THIS DRAWING FOLLOW WRITTEN DIMENSIONS ONLY.
(2). ANY DISCREPANCY IN THE DRAWING SHOULD BE IMMEDIATELY BROUGHT TO THE NOTICE OF ARCHITECT, PRIOR TO THE CONSTRUCTION.
(3). BAD WORKMANSHIP WILL BE SOLE RESPONSIBILITY OF CLIENT & CONTRACTOR.

EXCAVATION CHECK :-

(1). THE PROPER SOIL INVESTIGATION HAS BEEN CARRIED OUT FOR DETERMINING THE SAFE BEARING CAPACITY.
(2). THE SOIL SHOULD NOT LIABLE TO LIQUEFACTION DUE DUE TO EARTHQUAKES.
(3). THE SOIL SHOULD NOT LIABLE TO LANDSLIDE HAZARD.

CONSTRUCTION PRACTICE :-

P1. IT IS MANDATORY TO REMOVE ALL LOOSE SOIL TILL THE FIRM SOIL IS REACHED.
P2. BACK FILLING AROUND THE FOUNDATIONS SHALL BE CARRIED OUT USING SOIL,SAND WITHOUT GRAVEL AND PEBBLES.
P3. IT IS ADVISABLE TO ALLOW STANDING WATER IN THE EXCAVATION TRENCHES FOR 24 HOURS. WHEN THE SURFACE IS SEMIDRY, HAND RAMMING SHALL BE CARRIED OUT WITH AT LEAST 6 TO 8 PASSES
P4. BACK FILLING OF BASEMENT WALLS SHALL BE DONE ONLY AFTER THE ROOF SLAB HAS BEEN DEPROPPED.
P5. IN NORMAL CIRCUMSTANCES AND WHERE ORDINARY PORTLAND CEMENT IS USED, FORMS MAY GENERALLY BE REMOVED AFTER THE EXPIRY OF THE FOLLOWING PERIODS

* WALLS, COLUMNS AND VERTICAL FACES OF ALL MEMBERS	36 TO 48 HOURS
* SLABS (PROPS LEFT UNDER)	3 DAYS
* BEAM SOFFITS (PROPS LEFT UNDER)	7 DAYS
* REMOVAL OF PROPS UNDER SLABS	
-SPANNING UP TO 4500	7 DAYS
-SPANNING OVER 4500	14 DAYS
* REMOVAL OF PROPS UNDER BEAMS	
-SPANNING UP TO 6000	14 DAYS
-SPANNING OVER 6000	21 DAYS

CONCRETE :-

C1. USE CONCRETE GRADE M-25 FOR COLUMNS & M-25 FOR OTHERS
C2. ALL RCC. WORK SHALL BE CARRIED OUT AS PER IS-456-2000.
C3. DEVELOPMENT LENGTH FOR Fy = 550 N/mm² & 415 N/mm²

CONC. GRADE	Ldt-550	Ldc-550	Ldt-415	Ldc-415
M-20	57Ø	46Ø	47Ø	38Ø
M-25	49Ø	39Ø	41Ø	33Ø
M-30	46Ø	37Ø	38Ø	31Ø
M-35	41Ø	33Ø	34Ø	27Ø
M-40	36Ø	29Ø	30Ø	24Ø

REINFORCING STEEL :-

R1. ALL REINFORCEING STEEL WILL BE OF TESTED QUALITY CONFORMING TO IS:1786-2008.
R2. REFER TO HIGH YEILD STRENGTH DEFORMED BARS WITH CHARACTERSTIC STRENGTH OF 550D N/mm².
R3. CLEAR COVER TO MAIN REINFORCEMENT SHALL BE

* FOUNDATION	50 mm. ALL AROUND
* COLUMNS	40 mm. ALL AROUND
* BEAMS	30 mm. ALL AROUND
* SLABS	20 mm. TOP & BOTTOM
* WALLS	25 mm. EARTH FACE
* WALLS	20 mm. INNER FACE

DESIGN DATA :-

(1). GRADE OF CONCRETE SHALL BE-
* FOUNDATION -M-25
* COLUMNS - AS/SCHEDULES
* ROOF - M-25
(2). GRADE OF STEEL SHALL BE- FE 550D

REVISIONS

NO.	DATE	ISSUED TO	CKD.

PROJECT

PROPOSED BUILDING AT PLOT NO. PLOT NO-7(SP)8,8-A,8-B NARAYAN PURI OF HATHROI GADI GNSS.JAIPUR

DRAWING TITLE

PLINTH BEAM SHUTTERING LAYOUT PLAN

DRAWN BY:

DEEPAK

CHECKED BY:

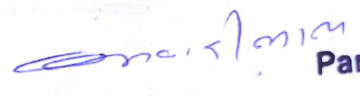
HEMANT KACHHWAHA

DATE:

17.11.2024

REMARK:

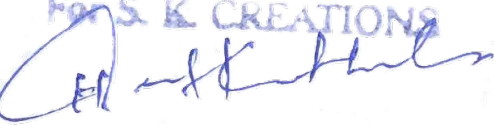
SHRI RAM BUILDERS GROUP

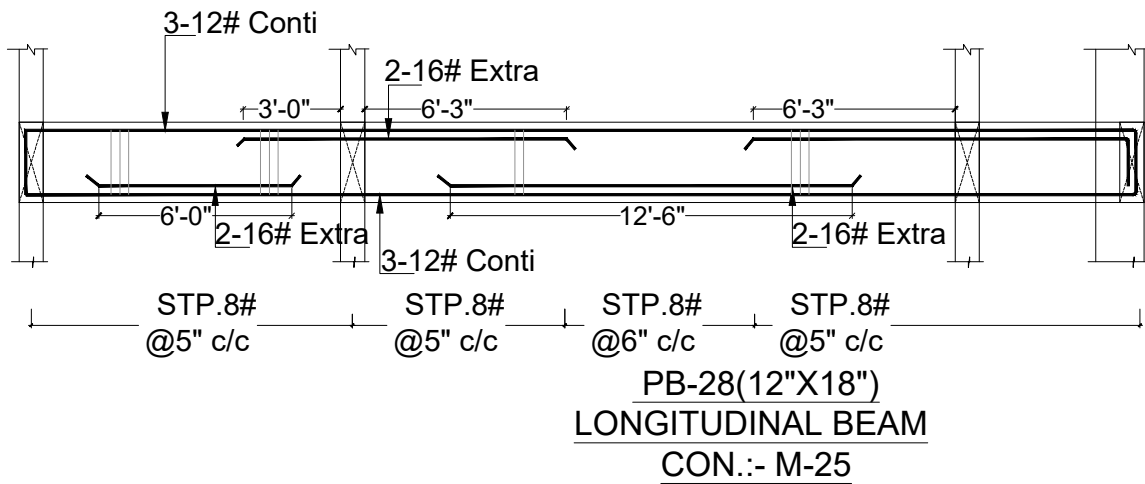
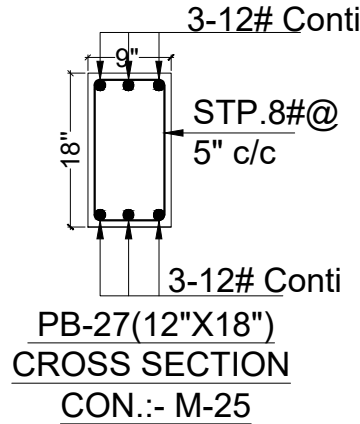
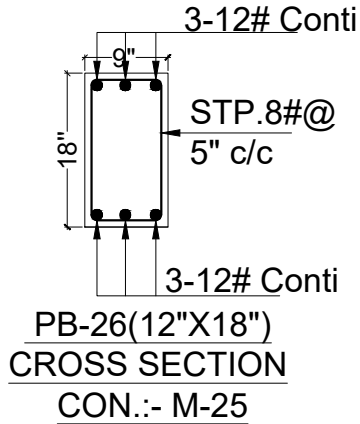
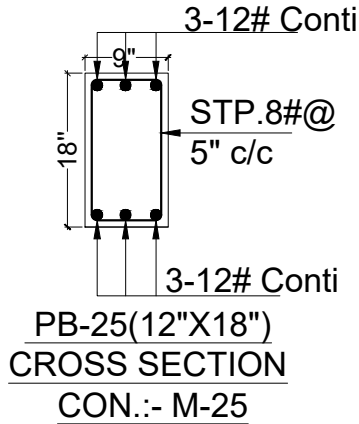
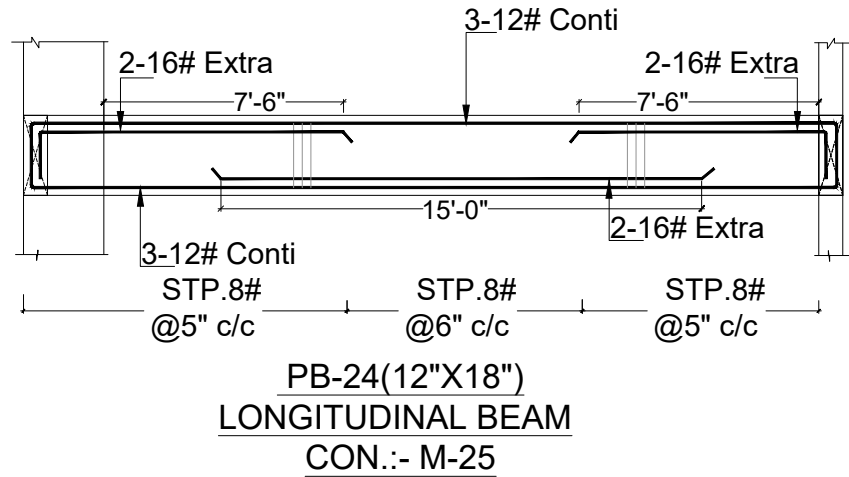
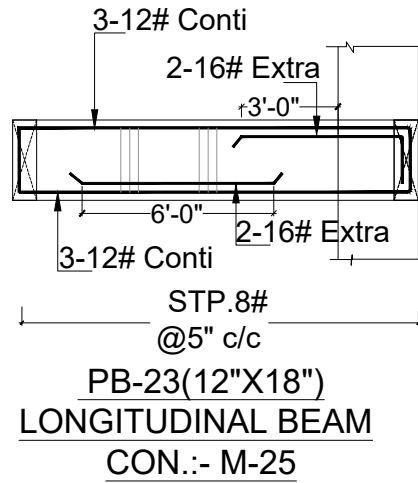
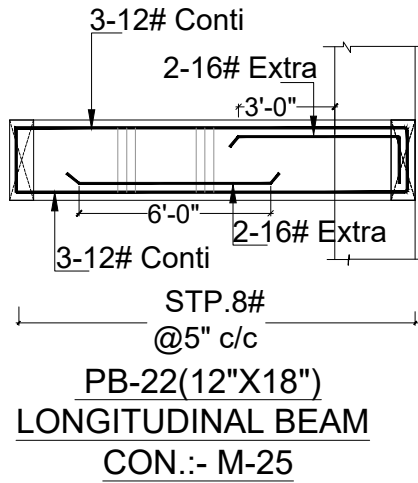
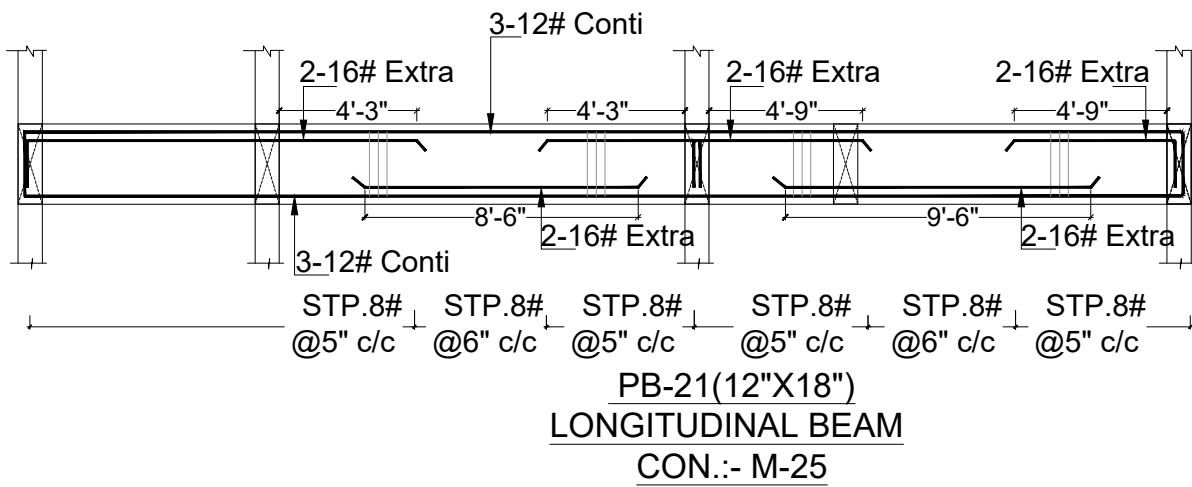
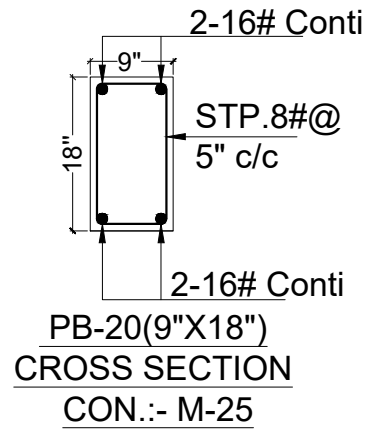
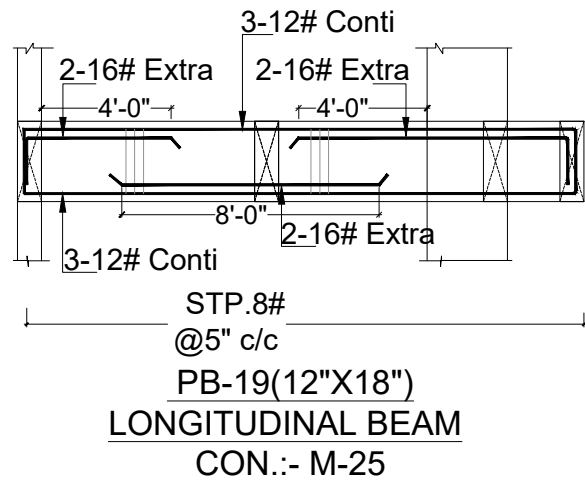
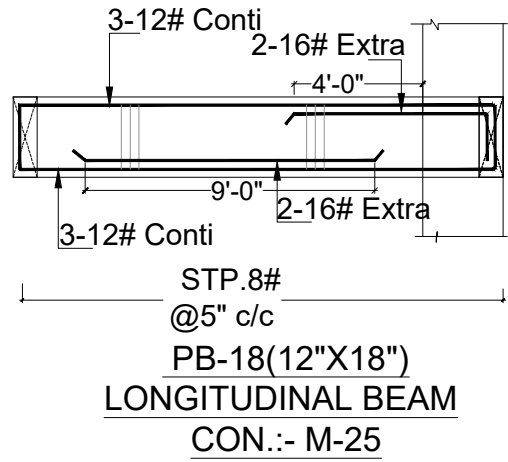
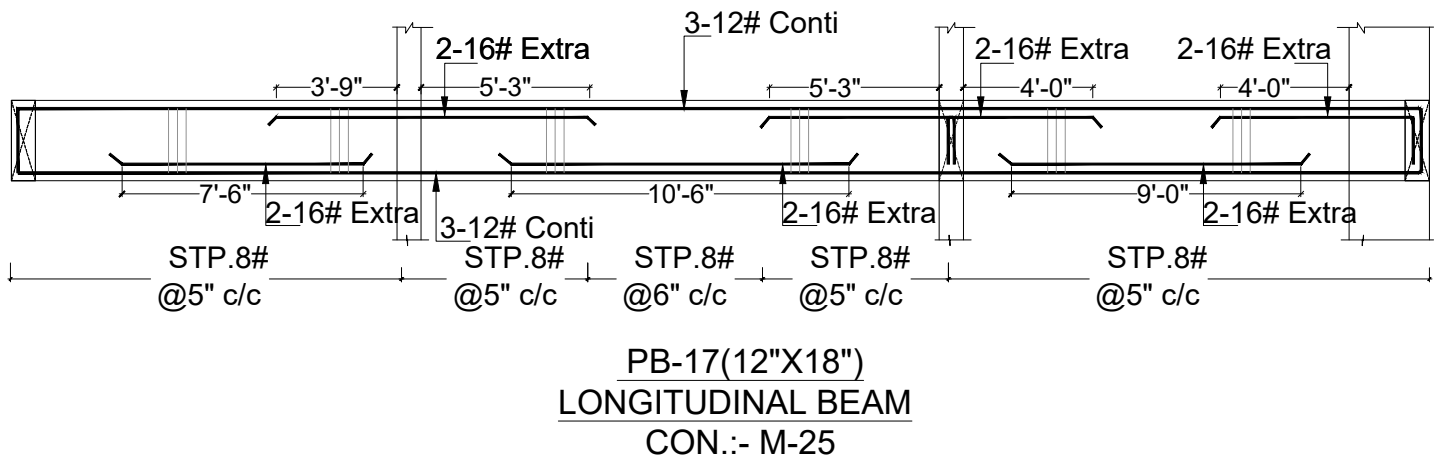
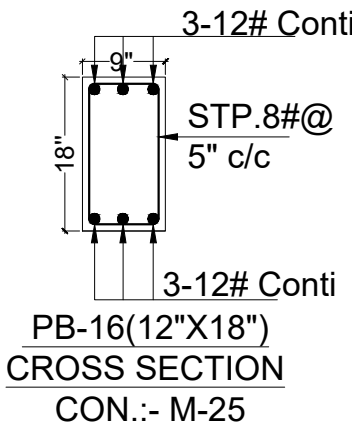
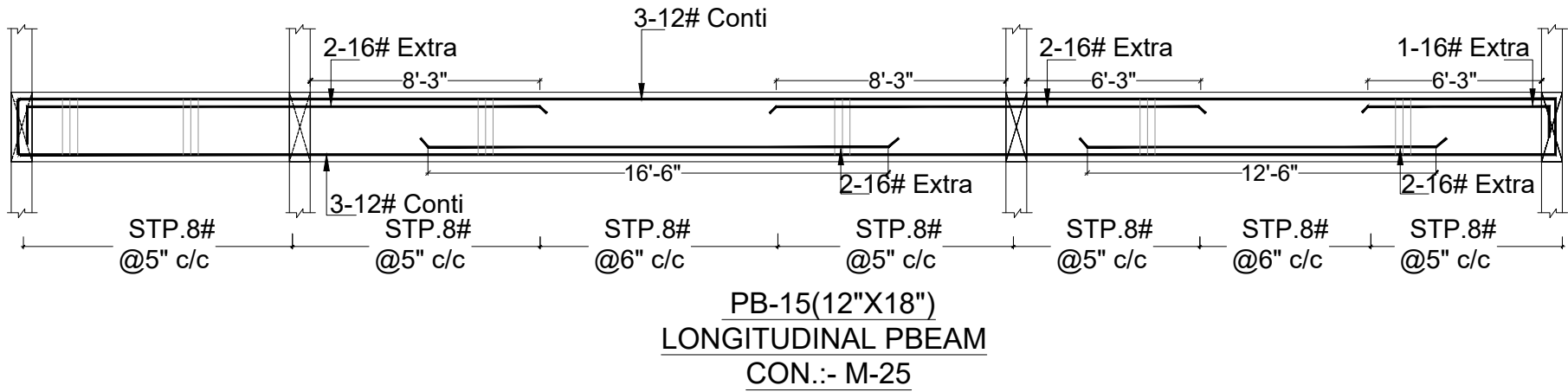
Partner

Er. Hemant Kachhwaha

M.Tech(Str) B.E.(Civil)

For S.K. CREATIONS

Proprietor/Manager



SHRI RAM BUILDERS GROUP
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BAPU NAGAR JAIPUR, (RAJ.)
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- (3). BAD WORKMANSHIP WILL BE SOLE RESPONSIBILITY OF CLIENT & CONTRACTOR.

EXCAVATION CHECK :-

- (1). THE PROPER SOIL INVESTIGATION HAS BEEN CARRIED OUT FOR DETERMINING THE SAFE BEARING CAPACITY.
- (2). THE SOIL SHOULD NOT LIABLE TO LIQUEFACTION DUE DUE TO EARTHQUAKES.
- (3). THE SOIL SHOULD NOT LIABLE TO LANDSLIDE HAZARD.

CONSTRUCTION PRACTICE :-

- P1. IT IS MANDATORY TO REMOVE ALL LOOSE SOIL TILL THE FIRM SOIL IS REACHED.
- P2. BACK FILLING AROUND THE FOUNDATIONS SHALL BE CARRIED OUT USING SOIL,SAND WITHOUT GRAVEL AND PEBBLES.
- P3. IT IS ADVISABLE TO ALLOW STANDING WATER IN THE EXCAVATION TRENCHES FOR 24 HOURS. WHEN THE SURFACE IS SEMIDRY, HAND RAMMING SHALL BE CARRIED OUT WITH AT LEAST 6 TO 8 PASSES.
- P4. BACK FILLING OF BASEMENT WALLS SHALL BE DONE ONLY AFTER THE ROOF SLAB HAS BEEN DEPROPPED.
- P5. IN NORMAL CIRCUMSTANCES AND WHERE ORDINARY PORTLAND CEMENT IS USED, FORMS MAY GENERALLY BE REMOVED AFTER THE EXPIRY OF THE FOLLOWING PERIODS
- | | |
|--|----------------|
| * WALLS, COLUMNS AND VERTICAL FACES OF ALL MEMBERS | 36 TO 48 HOURS |
| * SLABS (PROPS LEFT UNDER) | 3 DAYS |
| * BEAM SOFFITS (PROPS LEFT UNDER) | 7 DAYS |
| * REMOVAL OF PROPS UNDER SLABS | |
| -SPANNING UP TO 4500 | 7 DAYS |
| -SPANNING OVER 4500 | 14 DAYS |
| * REMOVAL OF PROPS UNDER BEAMS | |
| -SPANNING UP TO 6000 | 14 DAYS |
| -SPANNING OVER 6000 | 21 DAYS |

CONCRETE :-

- C1. USE CONCRETE GRADE M-25 FOR COLUMNS & M-25 FOR OTHERS
- C2. ALL RCC. WORK SHALL BE CARRIED OUT AS PER IS-456-2000.
- C3. DEVELOPMENT LENGTH FOR $F_y = 550 \text{ N/mm}^2$ & 415 N/mm^2

CONC. GRADE	Ldt-550	Ldc-550	Ldt-415	Ldc-415
M-20	57Ø	46Ø	47Ø	38Ø
M-25	49Ø	39Ø	41Ø	33Ø
M-30	46Ø	37Ø	38Ø	31Ø
M-35	41Ø	33Ø	34Ø	27Ø
M-40	36Ø	29Ø	30Ø	24Ø

REINFORCING STEEL :-

- R1. ALL REINFORCING STEEL WILL BE OF TESTED QUALITY CONFORMING TO IS:1786-2008.
- R2. REFER TO HIGH YIELD STRENGTH DEFORMED BARS WITH CHARACTERSTIC STRENGTH OF 550D N/mm².
- R3. CLEAR COVER TO MAIN REINFORCEMENT SHALL BE
- | | |
|--------------|---------------------|
| * FOUNDATION | 50 mm. ALL AROUND |
| * COLUMNS | 40 mm. ALL AROUND |
| * BEAMS | 30 mm. ALL AROUND |
| * SLABS | 20 mm. TOP & BOTTOM |
| * WALLS | 25 mm. EARTH FACE |
| * WALLS | 20 mm. INNER FACE |

DESIGN DATA :-

- (1). GRADE OF CONCRETE SHALL BE-
 - * FOUNDATION -M-25
 - * COLUMNS - AS/SCHEDULES
 - * ROOF - M-25
- (2). GRADE OF STEEL SHALL BE- FE 550D

REVISIONS

NO.	DATE	ISSUED TO	CKD.

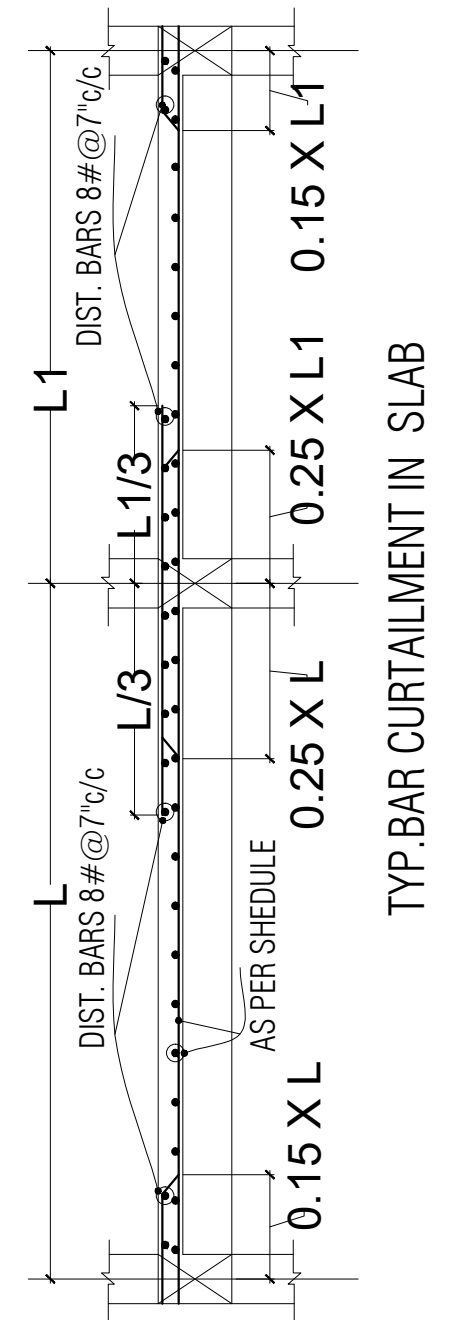
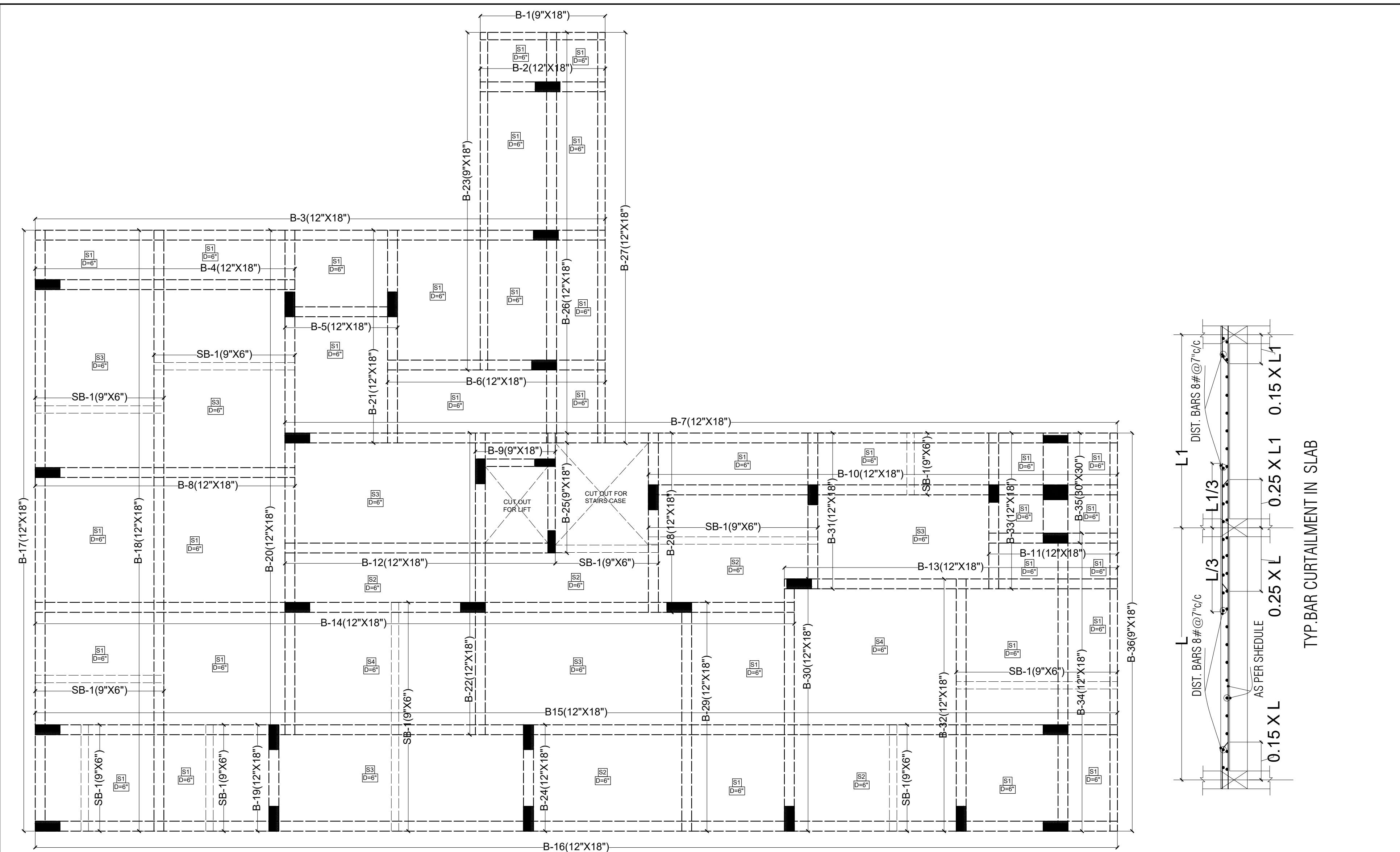
PROJECT

PROPOSED BUILDING AT PLOT NO.
PLOT NO-7(SP)8,8-A,8-B NARAYAN
PURI OF HATHROI GADI GNSS.JAIPUR

DRAWING TITLE

PLINTH BEAM
DETAIL{2}

DRAWN BY:	DEEPAK
CHECKED BY:	HEMANT KACHHWAHA
DATE:	19.11.2024
REMARK:	



GRADE OF CONCRETE M-25
GRADE OF STEEL FE - 550D

SHRI RAM BUILDERS GROUP
Partner
Er. Hemant Kachhwaha
M.Tech(Str) B.E.(Civil)
FRANK SQUARE
Proprietor/Manager

R.C.C. SLAB DETAILS:-					
SLAB NO.	SHORT SPAN	LONG SPAN	CRANK BAR	THICK	GRADE
S1	#8@5"C/C	#8@5"C/C	#8@7"C/C	0'-6"	M-25
S2	#10@6"C/C	#8@6"C/C	#8@7"C/C	0'-6"	M-25
S3	#10@4"C/C	#10@6"C/C	#8@7"C/C	0'-6"	M-25
S4	#10@4"C/C	#10@4"C/C	#8@7"C/C	0'-6"	M-25

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EXCAVATION CHECK :-
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(2). THE SOIL SHOULD NOT LIABLE TO LIQUEFACTION DUE TO EARTHQUAKES.
(3). THE SOIL SHOULD NOT LIABLE TO LANDSLIDE HAZARD.

CONSTRUCTION PRACTICE :-
P1. IT IS MANDATORY TO REMOVE ALL LOOSE SOIL TILL THE FIRM SOIL IS REACHED.
P2. BACK FILLING AROUND THE FOUNDATIONS SHALL BE CARRIED OUT USING SOIL,SAND WITHOUT GRAVEL AND PEBBLES.
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P4. BACK FILLING OF BASEMENT WALLS SHALL BE DONE ONLY AFTER THE ROOF SLAB HAS BEEN DEPROPPED.
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-SPANNING UP TO 6000 14 DAYS
-SPANNING OVER 6000 21 DAYS

CONCRETE :-
C1. USE CONCRETE GRADE M-25 FOR COLUMNS & M-25 FOR OTHERS
C2. ALL RCC. WORK SHALL BE CARRIED OUT AS PER IS-456-2000.
C3. DEVELOPMENT LENGTH FOR Fy = 550 N/mm² & 415 N/mm²

CONC. GRADE	Ldt-550	Ldc-550	Ldt-415	Ldc-415
M-20	57Ø	46Ø	47Ø	38Ø
M-25	49Ø	39Ø	41Ø	33Ø
M-30	46Ø	37Ø	38Ø	31Ø
M-35	41Ø	33Ø	34Ø	27Ø
M-40	36Ø	29Ø	30Ø	24Ø

REINFORCING STEEL :-
R1. ALL REINFORCING STEEL WILL BE OF TESTED QUALITY CONFORMING TO IS:1786-2008.
R2. REFER TO HIGH YIELD STRENGTH DEFORMED BARS WITH CHARACTERSTIC STRENGTH OF 550D N/mm².
R3. CLEAR COVER TO MAIN REINFORCEMENT SHALL BE
* FOUNDATION 50 mm. ALL AROUND
* COLUMNS 40 mm. ALL AROUND
* BEAMS 30 mm. ALL AROUND
* SLABS 20 mm. TOP & BOTTOM
* WALLS 25 mm. EARTH FACE
* WALLS 20 mm. INNER FACE

DESIGN DATA :-
(1). GRADE OF CONCRETE SHALL BE-
* FOUNDATION -M-25
* COLUMNS - AS/SCHEDULES
* ROOF - M-25
(2). GRADE OF STEEL SHALL BE- FE 550D

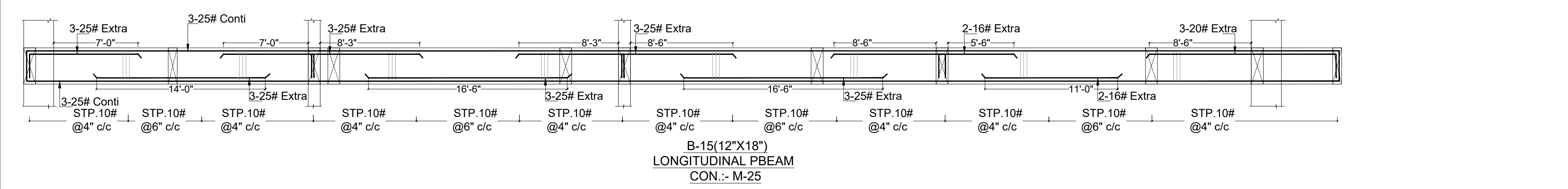
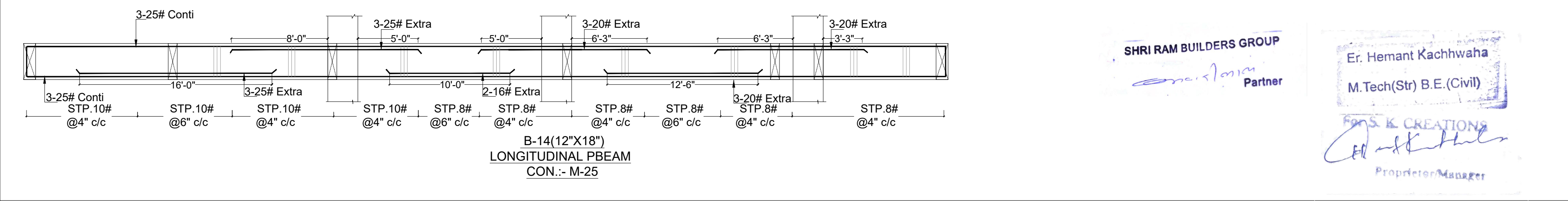
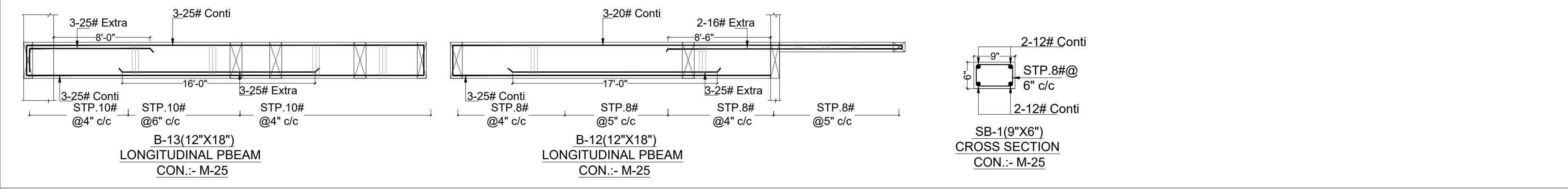
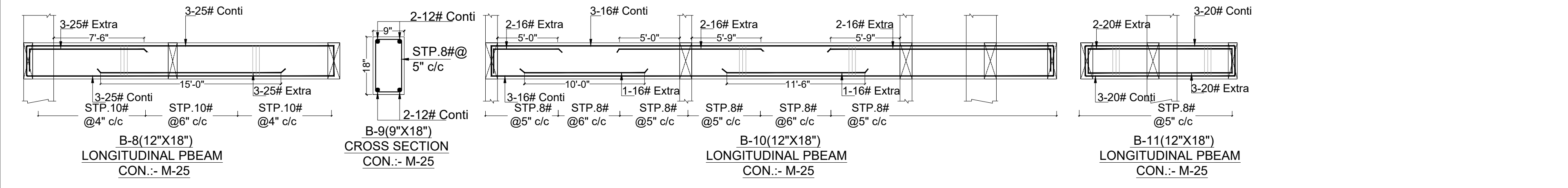
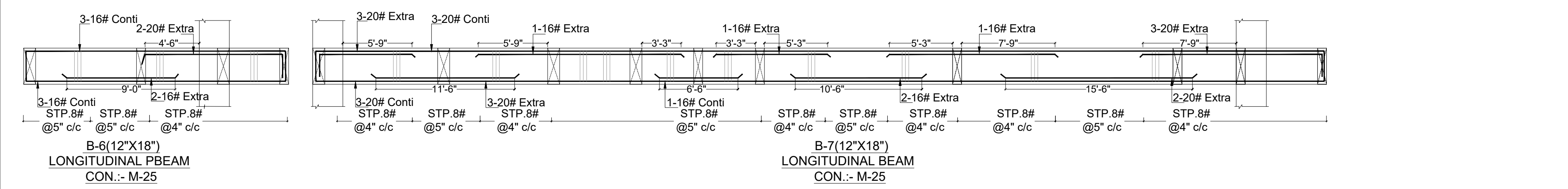
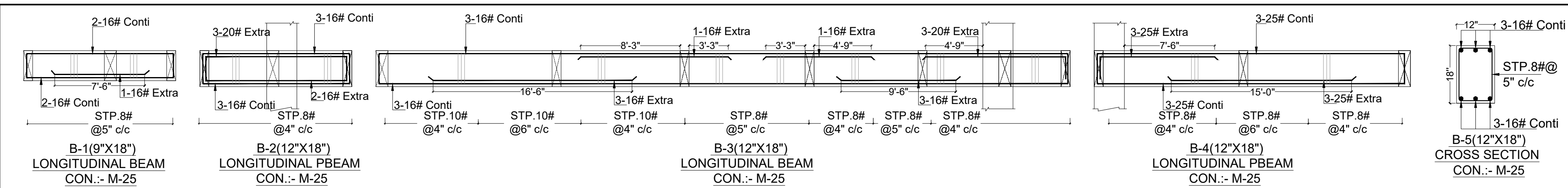
REVISIONS
NO. DATE ISSUED TO CKD.

PROJECT
PROPOSED BUILDING AT PLOT NO. PLOT NO-7(SP)8,8-A,8-B NARAYAN PURI OF HATHROI GADI GNSS.JAIPUR

DRAWING TITLE
STILT FLOOR SHUTTERING LAYOUT PLAN

DRAWN BY: DEEPAK
CHECKED BY: HEMANT KACHHWAHA

DATE: 17.11.2024
REMARK:



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S.K. CREATIONS

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EXCAVATION CHECK :-

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(2). THE SOIL SHOULD NOT LIABLE TO LIQUEFACTION DUE DUE TO EARTHQUAKES.

(3). THE SOIL SHOULD NOT LIABLE TO LANDSLIDE HAZARD.

CONSTRUCTION PRACTICE :-

P1. IT IS MANDATORY TO REMOVE ALL LOOSE SOIL TILL THE FIRM SOIL IS REACHED.

P2. BACK FILLING AROUND THE FOUNDATIONS SHALL BE CARRIED OUT USING SOIL,SAND WITHOUT GRAVEL AND PEBBLES.

P3. IT IS ADVISABLE TO ALLOW STANDING WATER IN THE EXCAVATION TRENCHES FOR 24 HOURS. WHEN THE SURFACE IS SEMIDRY, HAND RAMMING SHALL BE CARRIED OUT WITH AT LEAST 6 TO 8 PASSES

P4. BACK FILLING OF BASEMENT WALLS SHALL BE DONE ONLY AFTER THE ROOF SLAB HAS BEEN DEPROPPED.

P5. IN NORMAL CIRCUMSTANCES AND WHERE ORDINARY PORTLAND CEMENT IS USED, FORMS MAY GENERALLY BE REMOVED AFTER THE EXPIRY OF THE FOLLOWING PERIODS

* WALLS, COLUMNS AND VERTICAL FACES OF ALL MEMBERS

36 TO 48 HOURS

* SLABS (PROPS LEFT UNDER)

3 DAYS

* BEAM SOFFITS (PROPS LEFT UNDER)

7 DAYS

* REMOVAL OF PROPS UNDER SLABS

-SPANNING UP TO 4500

7 DAYS

-SPANNING OVER 4500

14 DAYS

* REMOVAL OF PROPS UNDER BEAMS

-SPANNING UP TO 6000

14 DAYS

-SPANNING OVER 6000

21 DAYS

CONCRETE :-

C1. USE CONCRETE GRADE M-25 FOR COLUMNS & M-25 FOR OTHERS

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C3. DEVELOPMENT LENGTH FOR $F_y = 550 \text{ N/mm}^2$ & 415 N/mm^2

CONC. GRADE	Ldt-550	Ldc-550	Ldt-415	Ldc-415
M-20	57Ø	46Ø	47Ø	38Ø
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REINFORCING STEEL :-

R1. ALL REINFORCING STEEL WILL BE OF TESTED QUALITY CONFORMING TO IS:1786-2008.

R2. REFER TO HIGH YIELD STRENGTH DEFORMED BARS WITH CHARACTERSTIC STRENGTH OF 550D N/mm².

R3. CLEAR COVER TO MAIN REINFORCEMENT SHALL BE

* FOUNDATION

50 mm. ALL AROUND

* COLUMNS

40 mm. ALL AROUND

* BEAMS

30 mm. ALL AROUND

* SLABS

20 mm. TOP & BOTTOM

* WALLS

25 mm. EARTH FACE

* WALLS

20 mm. INNER FACE

DESIGN DATA :-

(1). GRADE OF CONCRETE SHALL BE-

* FOUNDATION

-M-25

* COLUMNS

- AS/SCHEDULES

* ROOF

- M-25

(2). GRADE OF STEEL SHALL BE- FE 550D

REVISIONS

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PROJECT

PROPOSED BUILDING AT PLOT NO. PLOT NO-7(SP)8,8-A,8-B NARAYAN PURI OF HATHROI GADI GNSS.JAIPUR

DRAWING TITLE

STILT FLOOR BEAM DETAIL{1}

DRAWN BY:

DEEPAK

CHECKED BY:

HEMANT KACHHWAHA

DATE:

26.07.2024

REMARK:

SHRI RAM BUILDERS GROUP

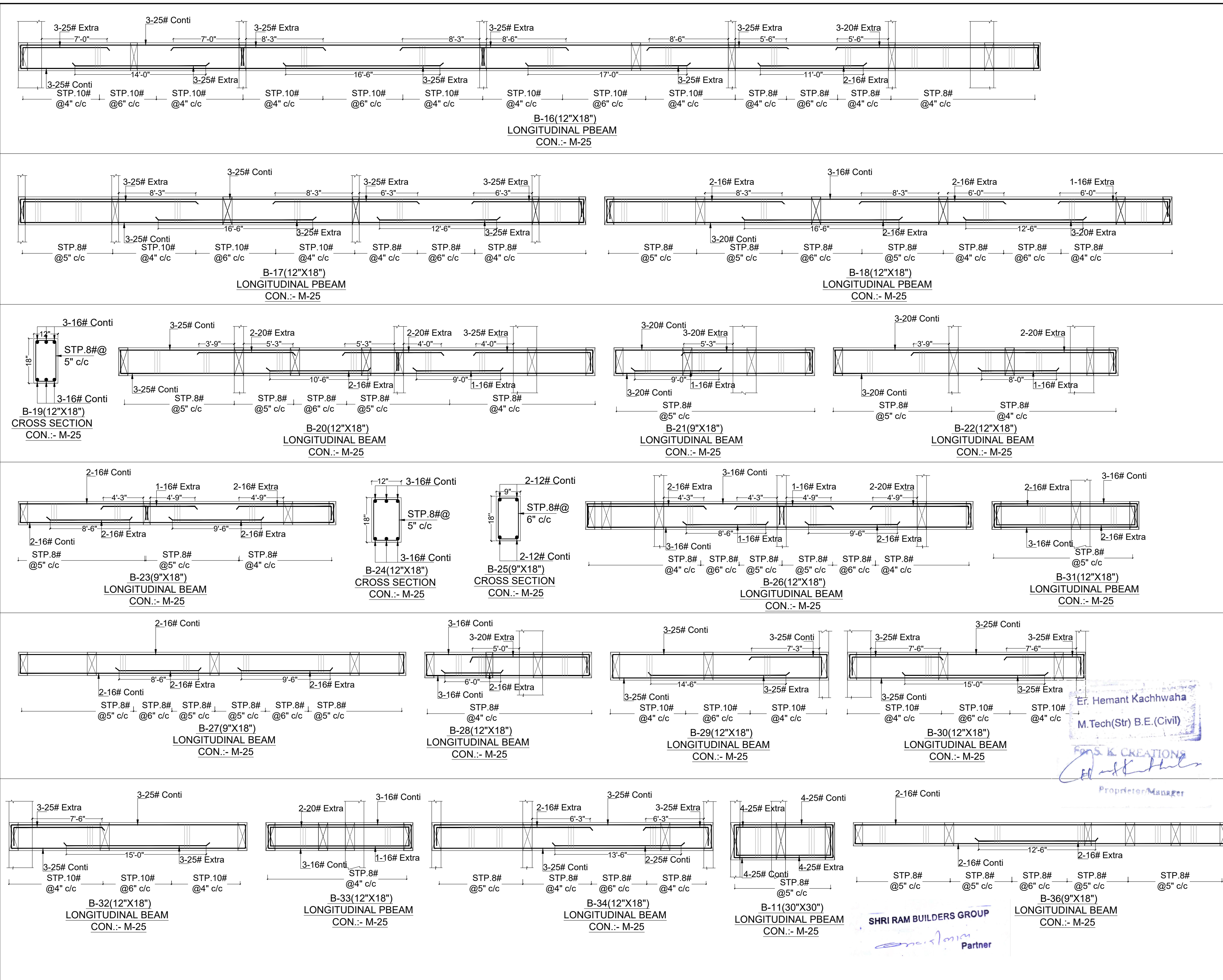
Partner

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SK CREATIONS

Proprietor/Manager



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CONSTRUCTION PRACTICE :-

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* SLABS 20 mm. TOP & BOTTOM

* WALLS 25 mm. EARTH FACE

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* COLUMNS - AS/SCHEDULES

* ROOF - M-25

(2). GRADE OF STEEL SHALL BE- FE 550D

REVISIONS

NO.	DATE	ISSUED TO	CKD.

PROJECT

PROPOSED BUILDING AT PLOT NO. PLOT NO-7(SP),8-A,8-B NARAYAN PURI OF HATHROI GADI GNSS.JAIPUR

DRAWING TITLE

STILT FLOOR BEAM DETAIL{2}

DRAWN BY:

DEEPAK

CHECKED BY:

HEMANT KACHHWAHA

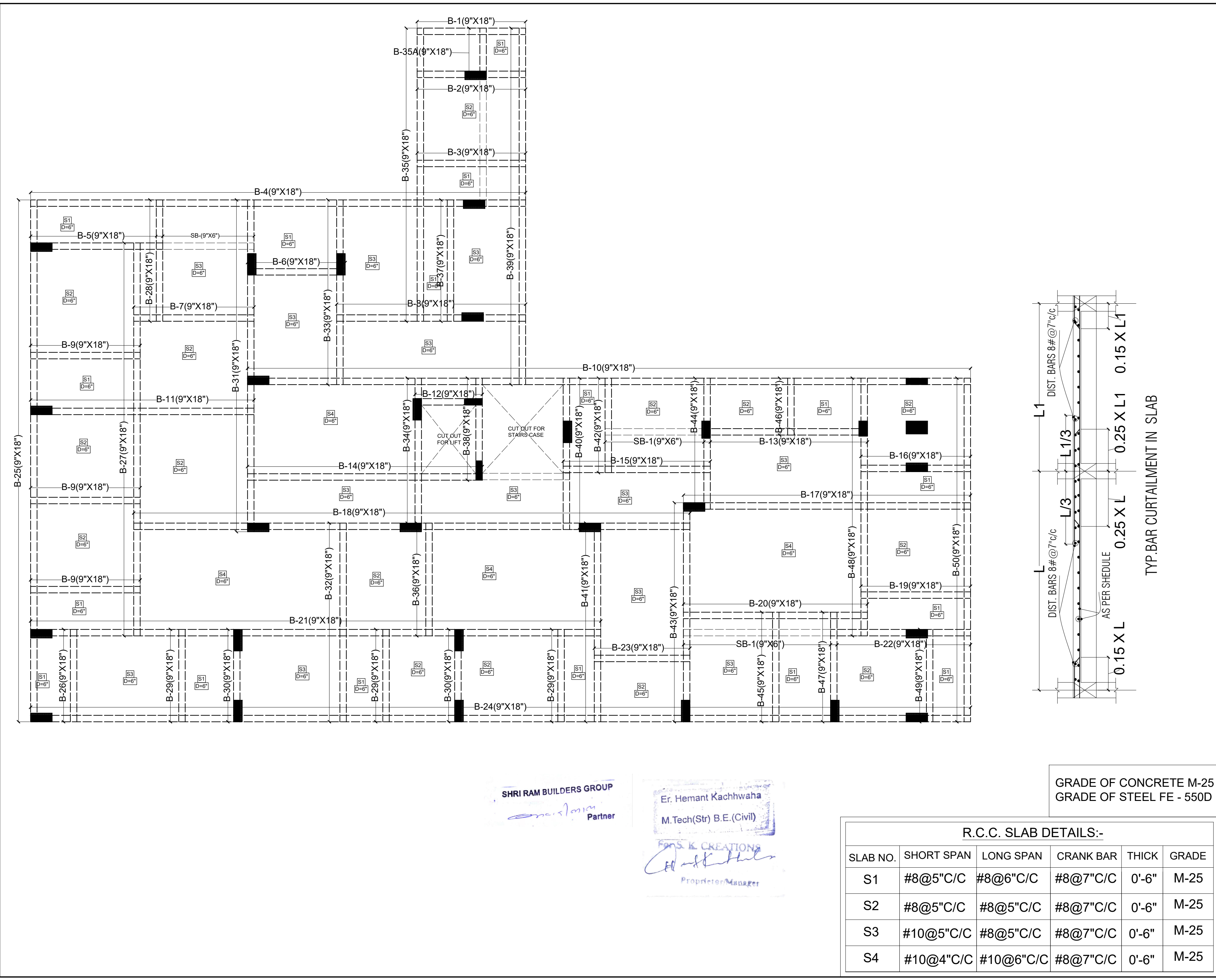
DATE:

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REMARK:

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S.K. CREATIONS
Proprietor/Manager

SHRI RAM BUILDERS GROUP
Partner



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* SLABS (PROPS LEFT UNDER) 3 DAYS
* BEAM SOFFITS (PROPS LEFT UNDER) 7 DAYS
* REMOVAL OF PROPS UNDER SLABS
-SPANNING UP TO 4500 7 DAYS
-SPANNING OVER 4500 14 DAYS
* REMOVAL OF PROPS UNDER BEAMS
-SPANNING UP TO 6000 14 DAYS
-SPANNING OVER 6000 21 DAYS

CONCRETE :-
C1. USE CONCRETE GRADE M-25 FOR COLUMNS & M-25 FOR OTHERS
C2. ALL RCC. WORK SHALL BE CARRIED OUT AS PER IS-456-2000.
C3. DEVELOPMENT LENGTH FOR Fy = 550 N/mm² & 415 N/mm²

CONC. GRADE	Ldt-550	Ldc-550	Ldt-415	Ldc-415
M-20	57Ø	46Ø	47Ø	38Ø
M-25	49Ø	39Ø	41Ø	33Ø
M-30	46Ø	37Ø	38Ø	31Ø
M-35	41Ø	33Ø	34Ø	27Ø
M-40	36Ø	29Ø	30Ø	24Ø

REINFORCING STEEL :-
R1. ALL REINFORCING STEEL WILL BE OF TESTED QUALITY CONFORMING TO IS:1786-2008.
R2. REFER TO HIGH YIELD STRENGTH DEFORMED BARS WITH CHARACTERSTIC STRENGTH OF 550D N/mm².
R3. CLEAR COVER TO MAIN REINFORCEMENT SHALL BE
* FOUNDATION 50 mm. ALL AROUND
* COLUMNS 40 mm. ALL AROUND
* BEAMS 30 mm. ALL AROUND
* SLABS 20 mm. TOP & BOTTOM
* WALLS 25 mm. EARTH FACE
* WALLS 20 mm. INNER FACE

DESIGN DATA :-
(1). GRADE OF CONCRETE SHALL BE-
* FOUNDATION -M-25
* COLUMNS - AS/SCHEDULES
* ROOF - M-25
(2). GRADE OF STEEL SHALL BE- FE 550D

REVISIONS

NO.	DATE	ISSUED TO	CKD.
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PROJECT
PROPOSED BUILDING AT PLOT NO. PLOT NO-7(SP)8,8-A,8-B NARAYAN PURI OF HATHROI GADI GNSS.JAIPUR

DRAWING TITLE
TYPICAL FLOOR SHUTTERING LAYOUT PLAN

DRAWN BY: DEEPAK

CHECKED BY: HEMANT KACHHWAHA

DATE: 17.11.2024

REMARK:

SHRI RAM BUILDERS GROUP

Er. Hemant Kachhwaha

M.Tech(Str) B.E.(Civil)

For S.K. CREATIONS

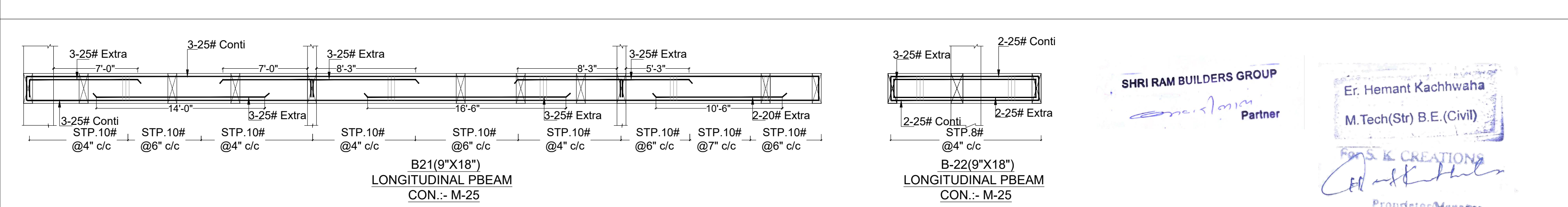
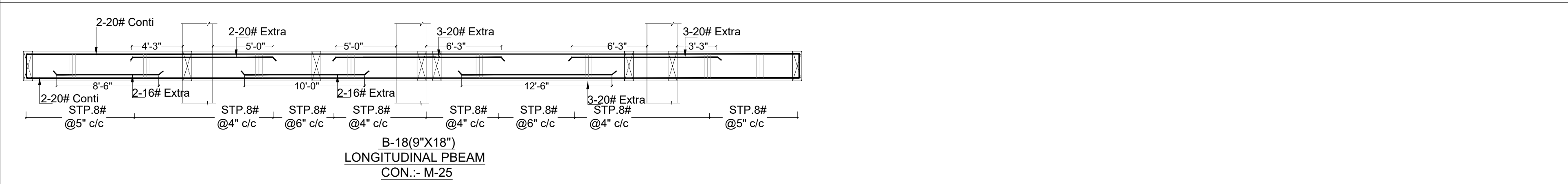
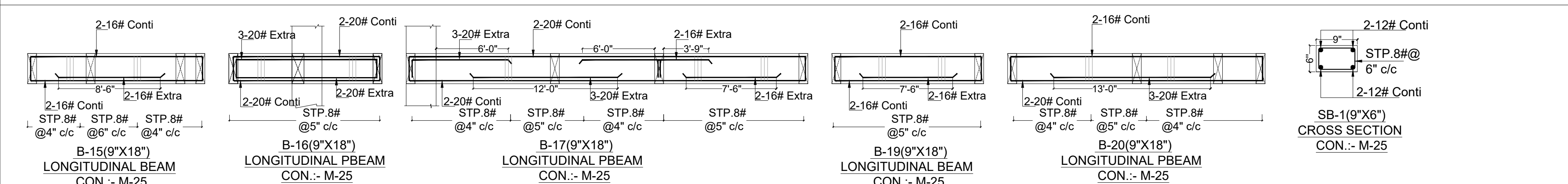
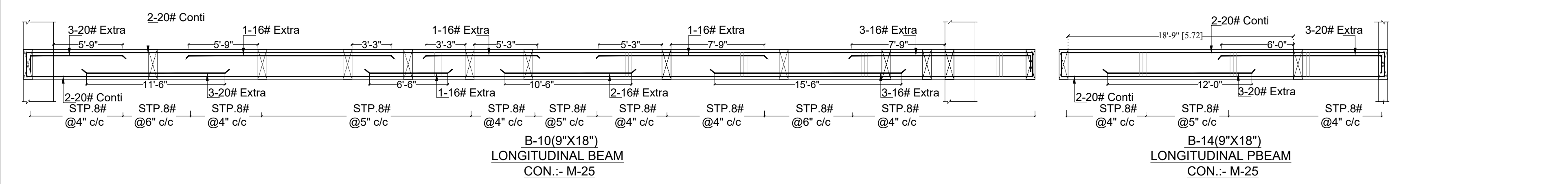
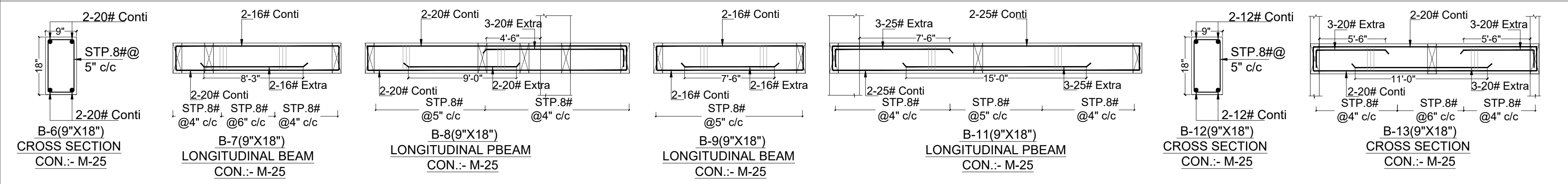
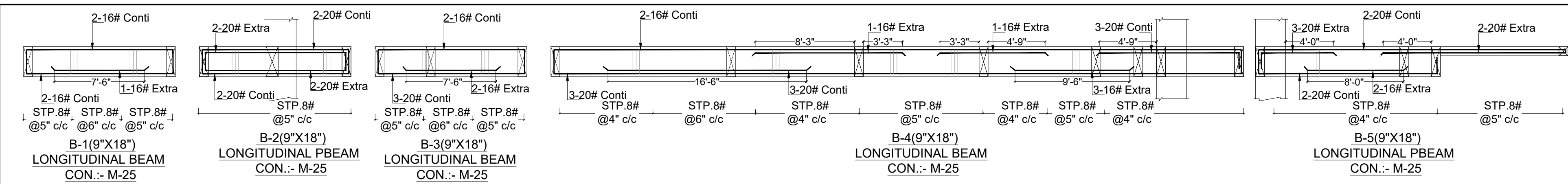
Proprietor/Manager

GRADE OF CONCRETE M-25

GRADE OF STEEL FE - 550D

R.C.C. SLAB DETAILS:-

SLAB NO.	SHORT SPAN	LONG SPAN	CRANK BAR	THICK	GRADE
S1	#8@5"C/C	#8@6"C/C	#8@7"C/C	0'-6"	M-25
S2	#8@5"C/C	#8@5"C/C	#8@7"C/C	0'-6"	M-25
S3	#10@5"C/C	#8@5"C/C	#8@7"C/C	0'-6"	M-25
S4	#10@4"C/C	#10@6"C/C	#8@7"C/C	0'-6"	M-25



STRUCTURE CONSULTANT

S.K. CREATIONS

67, GAYTRI NAGAR-A, DURGAPURA,JAIPUR
(RAJASTHAN) 302018
Email -skcreations.hk@gmail.com
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ARCHITECTS

FRANK SQUARE

ARCHITECTURE | PLANNER | DESIGNER
C-49 VIDYA APARTMENT PARAS MARG,
BAPU NAGAR JAIPUR, (RAJ.)
Email-afranksquare@gmail.com
Mobile-9461302542

GENERAL NOTES :-

(1). DO NOT SCALE THIS DRAWING FOLLOW WRITTEN DIMENSIONS ONLY.

(2). ANY DISCREPANCY IN THE DRAWING SHOULD BE IMMEDIATELY BROUGHT TO THE NOTICE OF ARCHITECT, PRIOR TO THE CONSTRUCTION.

(3). BAD WORKMANSHIP WILL BE SOLE RESPONSIBILITY OF CLIENT & CONTRACTOR.

EXCAVATION CHECK :-

(1). THE PROPER SOIL INVESTIGATION HAS BEEN CARRIED OUT FOR DETERMINING THE SAFE BEARING CAPACITY.

(2). THE SOIL SHOULD NOT LIABLE TO LIQUEFACTION DUE DUE TO EARTHQUAKES.

(3). THE SOIL SHOULD NOT LIABLE TO LANDSLIDE HAZARD.

CONSTRUCTION PRACTICE :-

P1. IT IS MANDATORY TO REMOVE ALL LOOSE SOIL TILL THE FIRM SOIL IS REACHED.

P2. BACK FILLING AROUND THE FOUNDATIONS SHALL BE CARRIED OUT USING SOIL,SAND WITHOUT GRAVEL AND PEBBLES.

P3. IT IS ADVISABLE TO ALLOW STANDING WATER IN THE EXCAVATION TRENCHES FOR 24 HOURS. WHEN THE SURFACE IS SEMIDRY, HAND RAMMING SHALL BE CARRIED OUT WITH AT LEAST 6 TO 8 PASSES.

P4. BACK FILLING OF BASEMENT WALLS SHALL BE DONE ONLY AFTER THE ROOF SLAB HAS BEEN DEPROPPED.

P5. IN NORMAL CIRCUMSTANCES AND WHERE ORDINARY PORTLAND CEMENT IS USED, FORMS MAY GENERALLY BE REMOVED AFTER THE EXPIRY OF THE FOLLOWING PERIODS

* WALLS, COLUMNS AND VERTICAL FACES OF ALL MEMBERS

36 TO 48 HOURS

* SLABS (PROPS LEFT UNDER)

3 DAYS

* BEAM SOFFITS (PROPS LEFT UNDER)

7 DAYS

* REMOVAL OF PROPS UNDER SLABS

-SPANNING UP TO 4500

7 DAYS

-SPANNING OVER 4500

14 DAYS

* REMOVAL OF PROPS UNDER BEAMS

-SPANNING UP TO 6000

14 DAYS

-SPANNING OVER 6000

21 DAYS

CONCRETE :-

C1. USE CONCRETE GRADE M-25 FOR COLUMNS & M-25 FOR OTHERS

C2. ALL RCC. WORK SHALL BE CARRIED OUT AS PER IS-456-2000.

C3. DEVELOPMENT LENGTH FOR $F_y = 550 \text{ N/mm}^2$ & 415 N/mm^2

CONC. GRADE	Ld-550	Ldc-550	Ld-415	Ldc-415
M-20	57Ø	46Ø	47Ø	38Ø
M-25	49Ø	39Ø	41Ø	33Ø
M-30	46Ø	37Ø	38Ø	31Ø
M-35	41Ø	33Ø	34Ø	27Ø
M-40	36Ø	29Ø	30Ø	24Ø

REINFORCING STEEL :-

R1. ALL REINFORCING STEEL WILL BE OF TESTED QUALITY CONFORMING TO IS:1786-2008.

R2. REFER TO HIGH YIELD STRENGTH DEFORMED BARS WITH CHARACTERSTIC STRENGTH OF 550D N/mm².

R3. CLEAR COVER TO MAIN REINFORCEMENT SHALL BE

* FOUNDATION

50 mm. ALL AROUND

* COLUMNS

40 mm. ALL AROUND

* BEAMS

30 mm. ALL AROUND

* SLABS

20 mm. TOP & BOTTOM

* WALLS

25 mm. EARTH FACE

* WALLS

20 mm. INNER FACE

DESIGN DATA :-

(1). GRADE OF CONCRETE SHALL BE-

* FOUNDATION

-M-25

* COLUMNS

- AS/SCHEDULES

* ROOF

- M-25

(2). GRADE OF STEEL SHALL BE- FE 550D

REVISIONS

NO.	DATE	ISSUED TO	CKD.

PROJECT

PROPOSED BUILDING AT PLOT NO. PLOT NO-7(SP),8-A,8-B NARAYAN PURI OF HATHROI GADI GNSS,JAIPUR

DRAWING TITLE

TYPICAL FLOOR BEAM DETAIL{1}

DRAWN BY:	DEEPAK
CHECKED BY:	HEMANT KACHHWAHA
DATE:	26.07.2024
REMARK:	

SHRI RAM BUILDERS GROUP

Partner

Er. Hemant Kachhwaha

M.Tech(Str) B.E.(Civil)

SK CREATIONS

Proprietor/Manager

GENERAL NOTES :-

- 1). DO NOT SCALE THIS DRAWING FOLLOW WRITTEN DIMENSIONS ONLY.
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- 3). BAD WORKMANSHIP WILL BE SOLE RESPONSIBILITY OF CLIENT & CONTRACTOR.

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- 3). THE SOIL SHOULD NOT BE LIABLE TO LANDSLIDE HAZARD.

01. IT IS MANDATORY TO REMOVE ALL LOOSE SOIL TILL THE FIRM SOIL IS REACHED.
02. BACK FILLING AROUND THE FOUNDATIONS SHALL BE CARRIED OUT USING SOIL,SAND WITHOUT GRAVEL AND PEBBLES.
03. IT IS ADVISABLE TO ALLOW STANDING WATER IN THE EXCAVATION TRENCHES FOR 24 HOURS. WHEN THE SURFACE IS SEMIDRY, HAND RAMMING SHALL BE CARRIED OUT WITH AT LEAST 6 TO 8 PASSES.
04. BACK FILLING OF BASEMENT WALLS SHALL BE DONE ONLY AFTER THE ROOF SLAB HAS BEEN DEPRESSED.
05. IN NORMAL CIRCUMSTANCES AND WHERE ORDINARY PORTLAND CEMENT IS USED, FORMS MAY GENERALLY BE REMOVED AFTER THE EXPIRY OF THE FOLLOWING PERIOD

* WALLS, COLUMNS AND VERTICAL	
* FACES OF ALL MEMBERS	36 TO 48 HOURS
* SLABS (PROPS LEFT UNDER)	3 DAYS
* BEAM SOFFITS (PROPS LEFT UNDER)	7 DAYS
* REMOVAL OF PROPS UNDER SLABS	
-SPANNING UP TO 4500	7 DAYS
-SPANNING OVER 4500	14 DAYS
* REMOVAL OF PROPS UNDER BEAMS	
-SPANNING UP TO 6000	14 DAYS
-SPANNING OVER 6000	21 DAYS

11. USE CONCRETE GRADE M-25 FOR COLUMNS & M-25 FOR OTHERS

22. ALL RCC. WORK SHALL BE CARRIED OUT AS PER IS-456-2000.

CONC. GRADE	Ldt-550	Ldc-550	Ldt-415	Ldc-415
M 20	57Ø	46Ø	17Ø	38Ø

M-25	49Ø	39Ø	41Ø	33Ø
M-30	46Ø	37Ø	38Ø	31Ø
M-35	41Ø	33Ø	34Ø	27Ø
M-40	36Ø	29Ø	30Ø	24Ø

R1. ALL REINFORCEING STEEL WILL BE OF TESTED QUALITY
CONFORMING TO IS:1786:2008.

R2. REFER TO HIGH YIELD STRENGTH DEFORMED BARS
WITH CHARACTERSTIC STRENGTH OF 550D N/mm².

* FOUNDATION 50 mm. ALL AROUND
* COLUMNS 40 mm. ALL AROUND

* BEAMS	30 mm. ALL AROUND
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1). GRADE OF CONCRETE SHALL BE-
* FOUNDATION -M-25

* COLUMNS - AS/SCHEDULES
* ROOF - M-25

NO.	DATE	ISSUED TO	CKD.

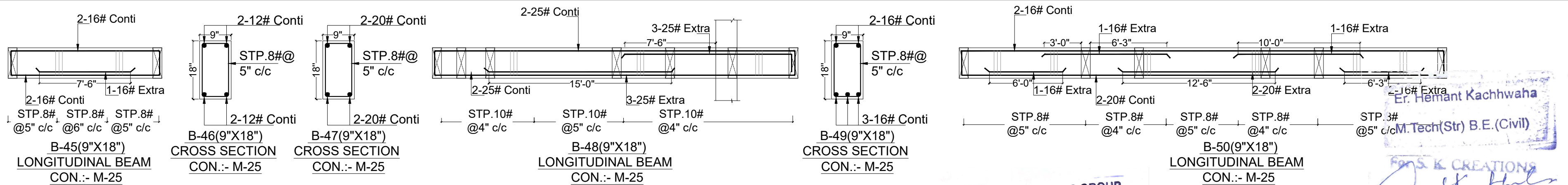
PROPOSED BUILDING AT PLOT NO.
PLOT NO-7(SP)8,8-A,8-B NARAYAN
PURI OF HATHROI GADI GNSS.JAIPUR

TYPICAL FLOOR BEAM
DETAIL{2}

DRAWN BY:	DEEPAK
CHECKED BY:	HEMANT KACHHWAHA

DATE: 26.07.2024

REMARK:



[Signature]
Partner

24

M.Tech(Str) B.E.(Civil)

1. What is the purpose of the study?

For S. K. CREATIONS

and all that

11-11-11

Proprietor/Manager