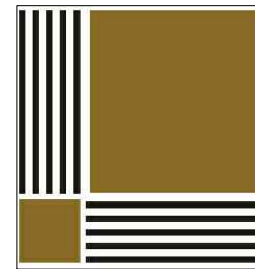


STRUCTURE TENDER DRAWINGS

N.B.P MIRPURKHAS BRANCH, MIRPURKHAS REGION.

NATIONAL BANK OF PAKISTAN

SEP. 2022



AAA

Anjum Adil & Associates

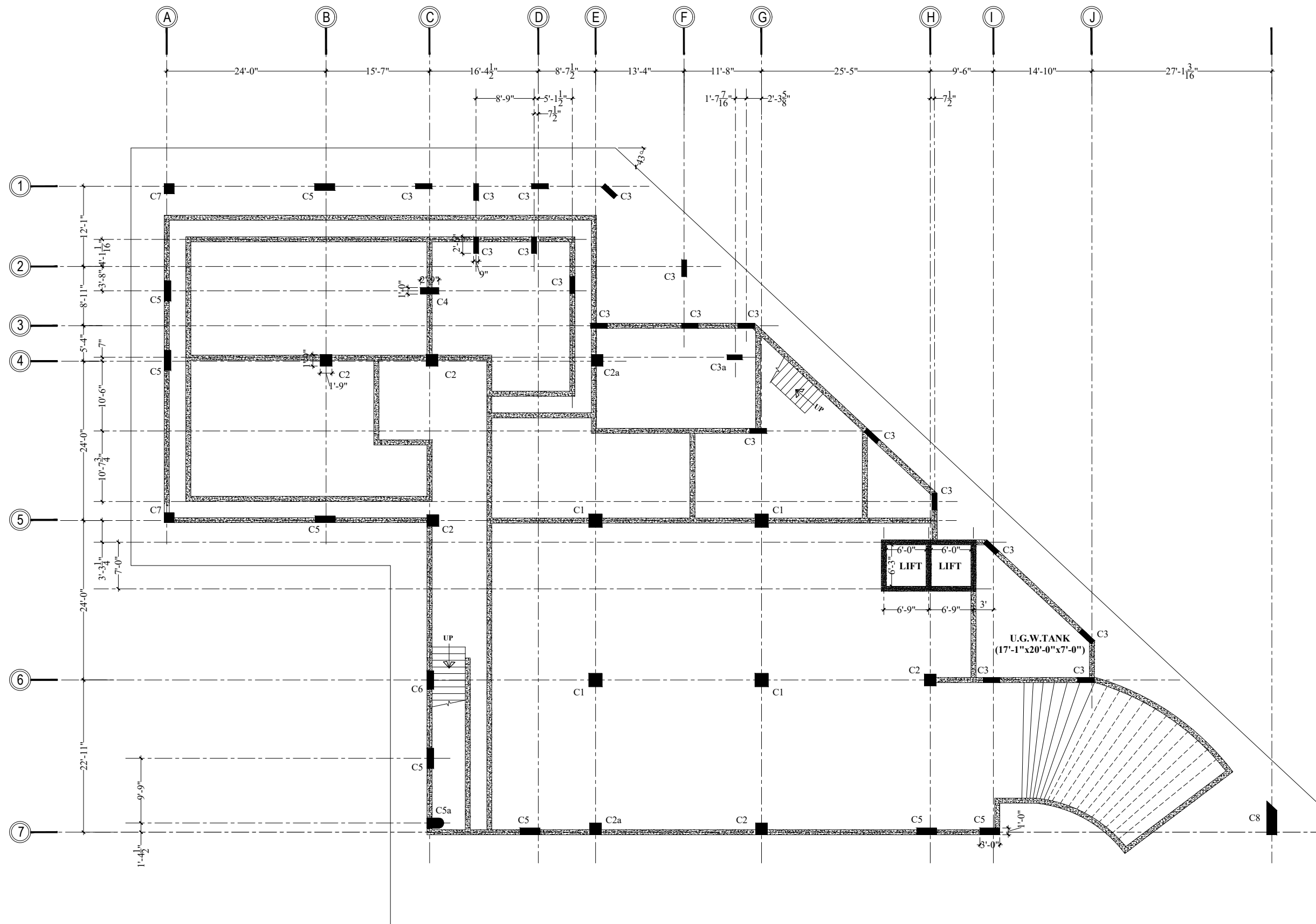
CONSULTING ARCHITECT, INTERIOR DESIGNERS, ENGINEERS, PLANNERS & ESTATE VALUERS

A-1, HILTON, G-13, BLOCK-9, CLIFTON, KARACHI-75600

Tel : 35362772, 35362773, 35362774 Fax : 5363223

General Notes

- 1- CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS AND LEVELS BEFORE HAND
- 2- ALL ERRORS AND OMISSIONS TO BE REPORTED TO THE CONSULTANT PRIOR TO EXECUTION OF WORKS
- 3- ALL DRAWINGS TO BE READ IN CONJUNCTION WITH DRAWINGS OF OTHER TRADES
- 4- DO NOT SCALE DRAWINGS, FOLLOW WRITTEN DIMENSIONS ONLY FOR MISSING DIMENSIONS REFER TO CONSULTANT



COLUMN LAYOUT PLAN

PROJECT:
**N.B.P MIRPURKHAS BRANCH,
 MIRPURKHAS REGION.**

CLIENT:
NATIONAL BANK OF PAKISTAN

TENDER DRAWING

TITLE:
COLUMN LAYOUT PLAN

DATE: SEP-2022	JOB NO: 525 -M	SHEET # S-01
SCALE: N.T.S	CHECKED BY: Affan Adil	
CAD BY: WAQAR	APPROVED BY: A.A	

ENGINEERING CONSULTANTS:
 * HAMEEDY CONSULTANTS
 (Structural Consultant)
 * ANWER ASSOCIATES
 (Electrical & Plumbing Consultant)



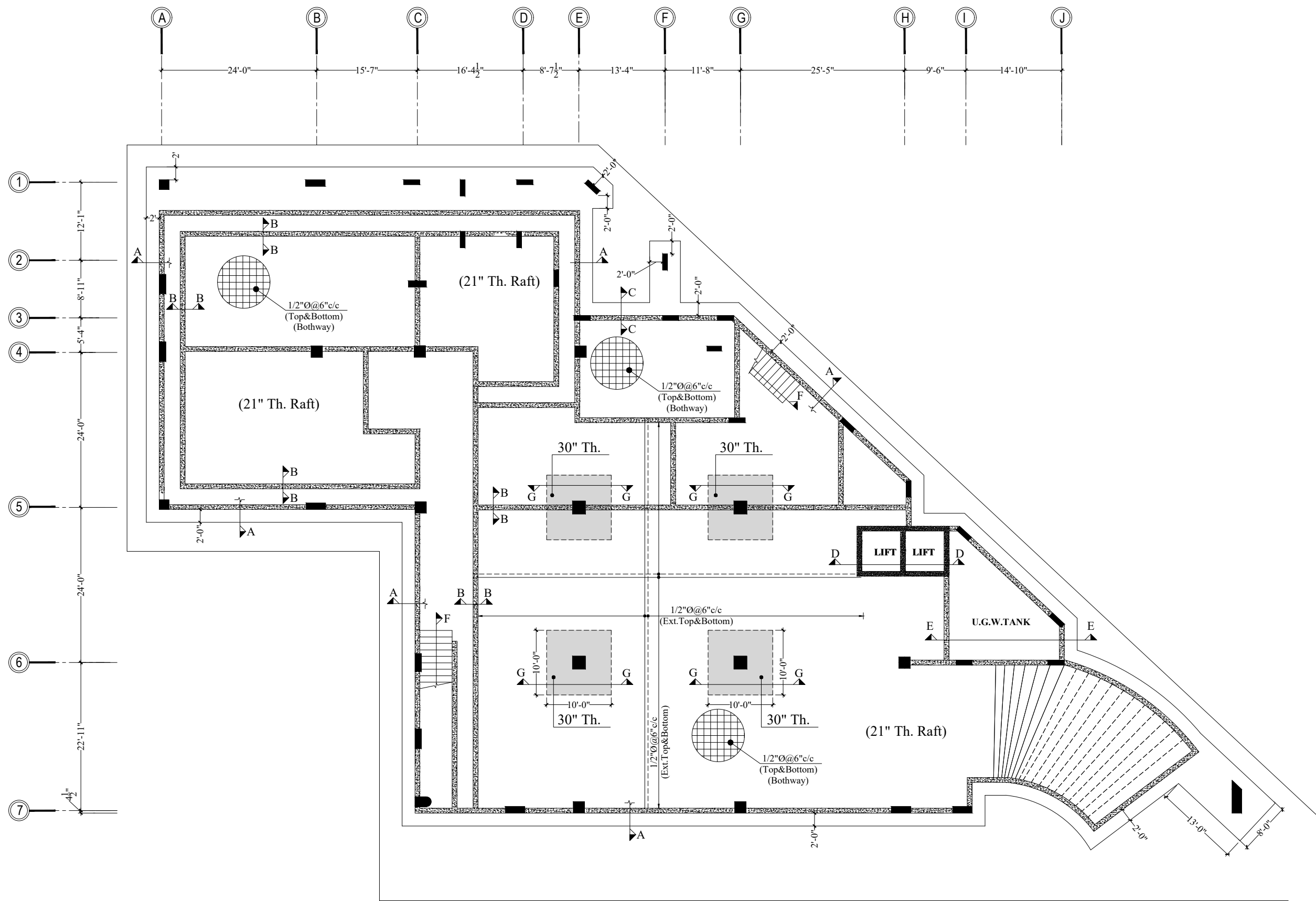
Anjum Adil & Associates

CONSULTING ARCHITECT, INTERIOR DESIGNERS,
 ENGINEERS, PLANNERS AND ESTATE VALUERS

A-1, Hilton, G-13, Block -9, Clifton, Karachi - 75600
 Tel : 35362772, 35362773, 35362774 Fax : 5363223

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- 4- DO NOT SCALE DRAWINGS, FOLLOW WRITTEN DIMENSIONS ONLY FOR MISSING DIMENSIONS REFER TO CONSULTANT



RAFT FOUNDATION PLAN
(21" & 30" Thick Raft)

PROJECT:
N.B.P MIRPURKHAS BRANCH,
MIRPURKHAS REGION.

CLIENT:
NATIONAL BANK OF PAKISTAN

TENDER DRAWING

TITLE:
RAFT FOUNDATION PLAN

DATE: SEP-2022	JOB NO: 525 -M	SHEET # S-02
SCALE: N.T.S	CHECKED BY: Affan Adil	
CAD BY: WAQAR	APPROVED BY: A.A	

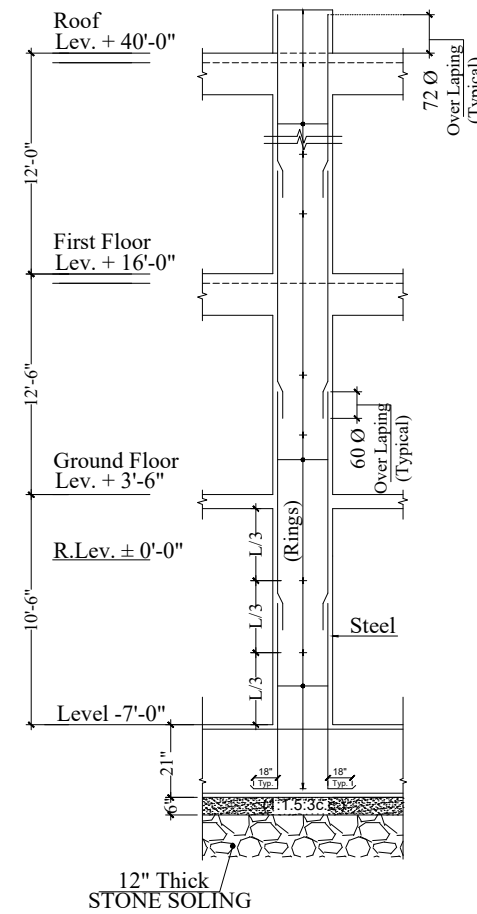
ENGINEERING CONSULTANTS:
 * HAMEEDY CONSULTANTS
(Structural Consultant)
 * ANWER ASSOCIATES
(Electrical & Plumbing Consultant)



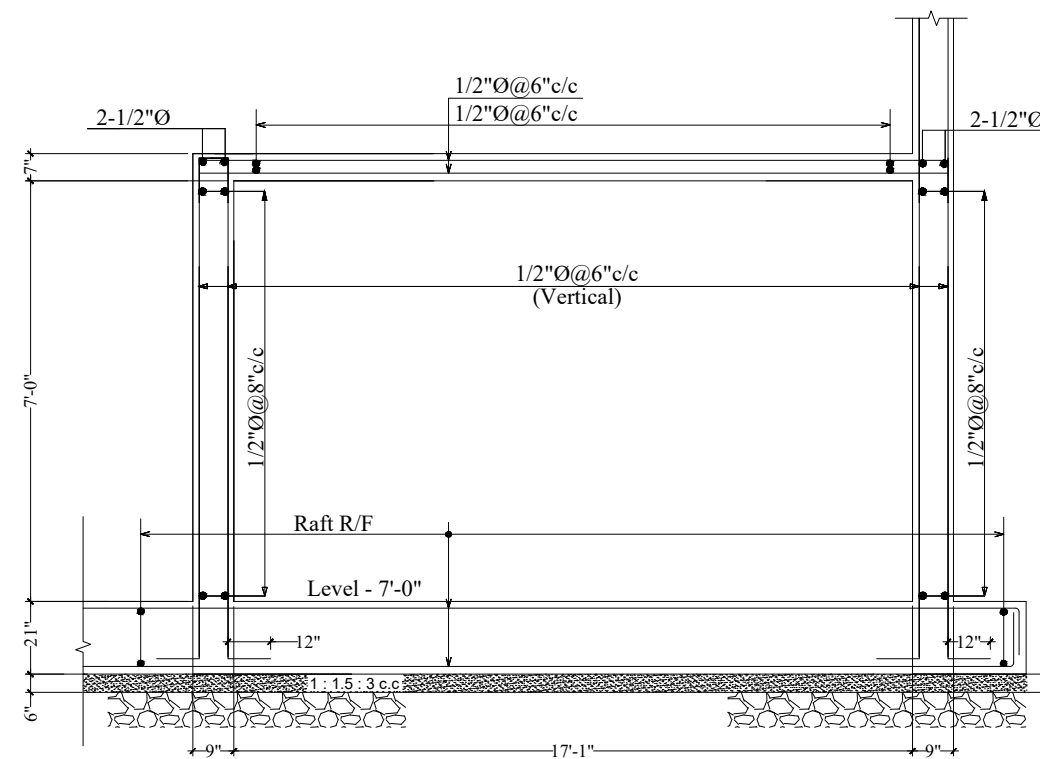
Anjum Adil & Associates

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 Tel : 35362772, 35362773, 35362774 Fax : 5363223

R.C.C COLUMN SCHEDULE									
NAME	COLUMN UP TO PLINTH LEVEL			ABOVE PLINTH LEVEL (GROUND FLOOR) TO FIRST FLOOR			ABOVE FIRST FLOOR TO ROOF		
	SIZE	STEEL	RINGS	SIZE	STEEL	RINGS	SIZE	STEEL	RINGS
C1		●20-5/8"Ø	3/8"Ø@6"c/c (Triple Ring) With 04 Hooks		●20-5/8"Ø	3/8"Ø@6"c/c (Triple Ring) With 04 Hooks		●20-5/8"Ø	3/8"Ø@6"c/c (Triple Ring) With 04 Hooks
C2		●16-5/8"Ø	3/8"Ø@6"c/c (Triple Ring) With 02 Hooks		●16-5/8"Ø	3/8"Ø@6"c/c (Triple Ring) With 02 Hooks		●16-5/8"Ø	3/8"Ø@6"c/c (Triple Ring) With 02 Hooks
C2a		●16-3/4"Ø	3/8"Ø@6"c/c (Triple Ring) With 02 Hooks		●16-3/4"Ø	3/8"Ø@6"c/c (Triple Ring) With 02 Hooks		●16-3/4"Ø	3/8"Ø@6"c/c (Triple Ring) With 02 Hooks
C3		●12-5/8"Ø	3/8"Ø@6"c/c (Double Ring) With 01 Hooks		●12-5/8"Ø	3/8"Ø@6"c/c (Double Ring) With 01 Hooks		●12-5/8"Ø	3/8"Ø@6"c/c (Double Ring) With 01 Hooks
C3a		●10-5/8"Ø	3/8"Ø@6"c/c (Double Ring) With 01 Hooks	-----	-----	-----	-----	-----	-----
C4		●14-5/8"Ø	3/8"Ø@6"c/c (Double Ring) With 02 Hooks		●14-5/8"Ø	3/8"Ø@6"c/c (Double Ring) With 02 Hooks		●14-5/8"Ø	3/8"Ø@6"c/c (Double Ring) With 02 Hooks
C5		● 8-1"Ø ○12-3/4"Ø	3/8"Ø@6"c/c (Double Ring) With 04 Hooks		● 8-1"Ø ○12-3/4"Ø	3/8"Ø@6"c/c (Double Ring) With 04 Hooks		● 8-1"Ø ○12-3/4"Ø	3/8"Ø@6"c/c (Double Ring) With 04 Hooks
C5a		●18-3/4"Ø	3/8"Ø@6"c/c (Double Ring) With 03 Hooks		●18-3/4"Ø	3/8"Ø@6"c/c (Double Ring) With 03 Hooks		●12-3/4"Ø	3/8"Ø@6"c/c
C6		● 8-3/4"Ø ○10-5/8"Ø	3/8"Ø@6"c/c (Double Ring) With 03 Hooks		● 8-3/4"Ø ○10-5/8"Ø	3/8"Ø@6"c/c (Double Ring) With 03 Hooks		● 8-3/4"Ø ○10-5/8"Ø	3/8"Ø@6"c/c (Double Ring) With 03 Hooks
C7		●14-5/8"Ø	3/8"Ø@6"c/c (Triple Ring) With 01 Hooks		●14-5/8"Ø	3/8"Ø@6"c/c (Triple Ring) With 01 Hooks		●14-5/8"Ø	3/8"Ø@6"c/c (Triple Ring) With 01 Hooks
C8		● 8-1"Ø ○12-3/4"Ø	3/8"Ø@6"c/c (Double Ring) With 07 Hooks		● 8-1"Ø ○12-3/4"Ø	3/8"Ø@6"c/c (Double Ring) With 07 Hooks		● 8-1"Ø ○12-3/4"Ø	3/8"Ø@6"c/c (Double Ring) With 07 Hooks



TYP. COLUMN ELEVATION



SEC. E-E OF U.G.W. TANK
(17'-1"x20'-0"x7'-0")

General Notes

- 1- CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS AND LEVELS BEFORE HAND
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- 3- ALL DRAWINGS TO BE READ IN CONJUNCTION WITH DRAWINGS OF OTHER TRADES
- 4- DO NOT SCALE DRAWINGS. FOLLOW WRITTEN DIMENSIONS ONLY FOR MISSING DIMENSIONS REFER TO CONSULTANT

PROJECT:
**N.B.P MIRPURKHAS BRANCH,
MIRPURKHAS REGION.**

CLIENT:
NATIONAL BANK OF PAKISTAN

TENDER DRAWING

TITLE:
**COLUMN &
FOUNDATION DETAILS**

DATE: SEP-2022	JOB NO: 525 -M	SHEET # S-03
SCALE: N.T.S	CHECKED BY: Affan Adil	
CAD BY: WAQAR	APPROVED BY: A.A	

ENGINEERING CONSULTANTS:
* HAMEEDY CONSULTANTS
(Structural Consultant)
* ANWER ASSOCIATES
(Electrical & Plumbing Consultant)

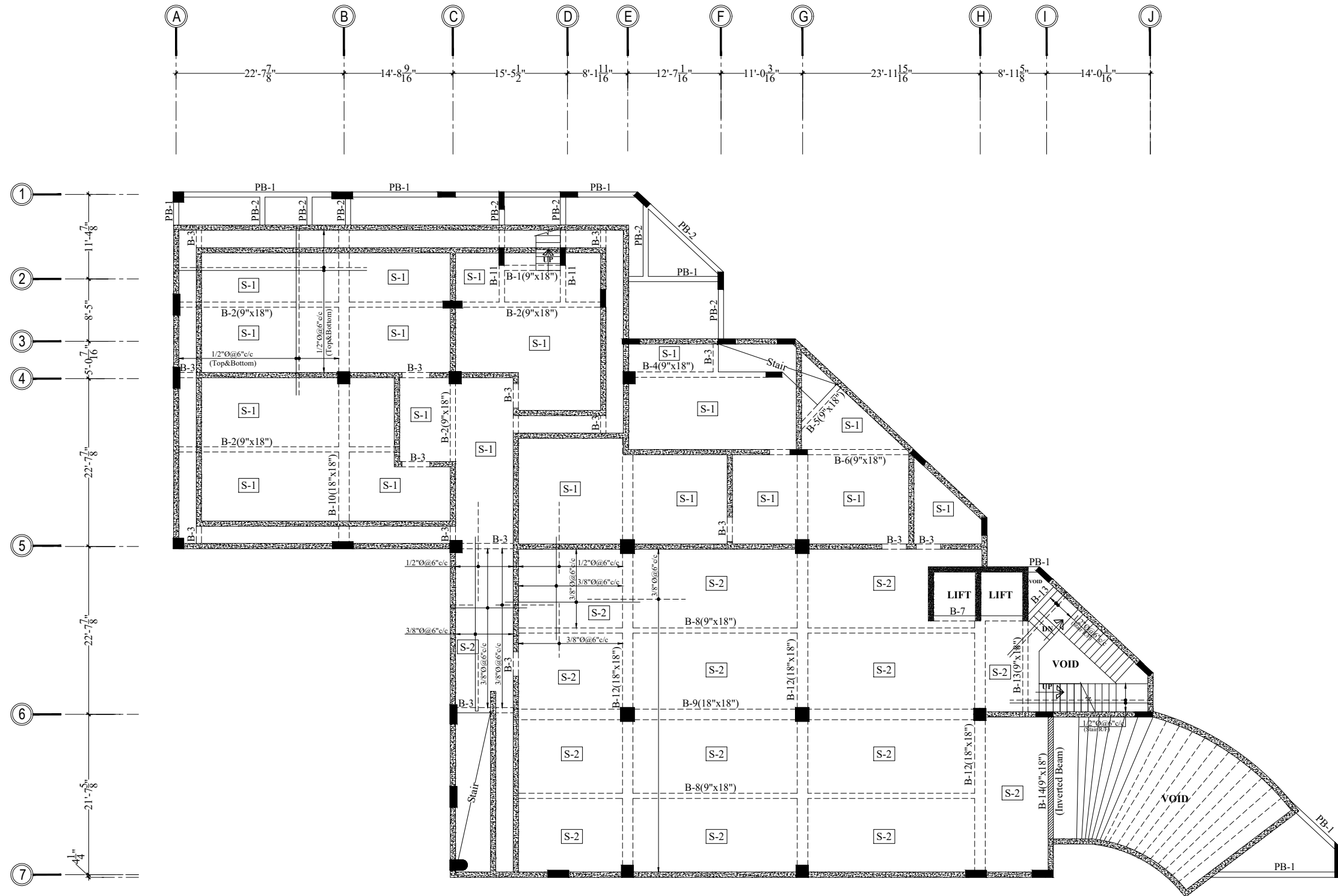


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GROUND FLOOR SLAB FRAMING PLAN
(All Slab 7" Thick) (Level + 3'-6")

NOTES.

1. FOR GENERAL NOTES REFER SHEET # S-00
2. USE 3/8"Ø@10"c/c DIST. STEEL WHERE REQUIRED.
3. WATER PROOFING CHEMICAL SHOULD BE USE IN ALL STRUCTURAL WORK.

PROJECT:
**N.B.P MIRPURKHAS BRANCH,
MIRPURKHAS REGION.**

CLIENT:
NATIONAL BANK OF PAKISTAN

TENDER DRAWING

TITLE:
**GROUND FLOOR SLAB FRAMING PLAN
(LEVEL + 3'-6")**

DATE: SEP-2022	JOB NO: 525 -M	SHEET # S-05
SCALE: N.T.S	CHECKED BY: Affan Adil	
CAD BY: WAQAR	APPROVED BY: A.A	

ENGINEERING CONSULTANTS:
 * **HAMEEDY CONSULTANTS**
(Structural Consultant)
 * **ANWER ASSOCIATES**
(Electrical & Plumbing Consultant)



Anjum Adil & Associates

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 Tel: 35362772, 35362773, 35362774 Fax: 5363223

GROUND FLOOR BEAM SCHEDULE. (Level + 3'-6")

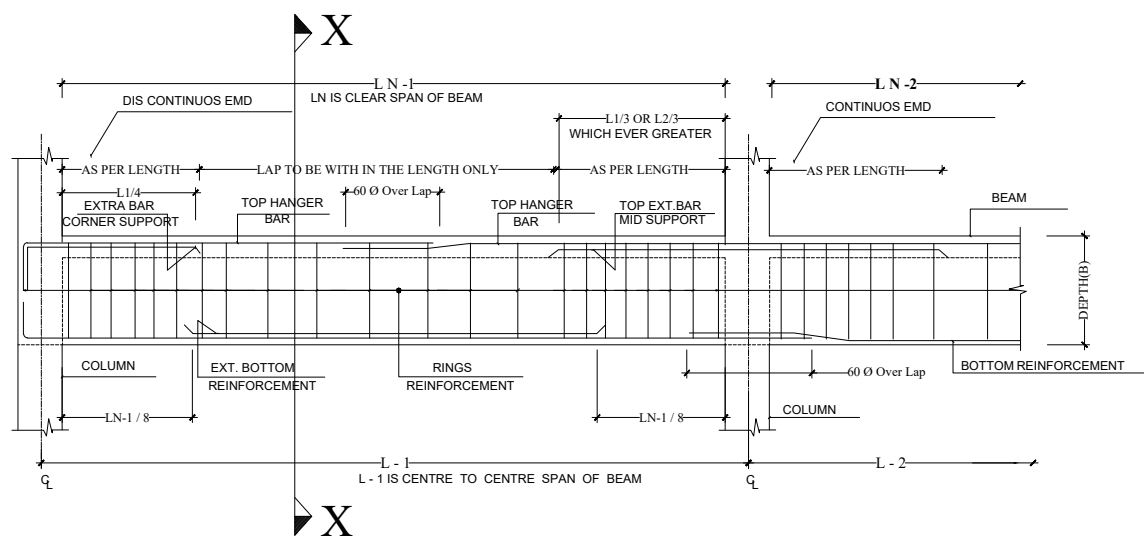
NAME	A x B SIZE i/c slab	TOP STEEL	BOTTOM STEEL	EXTRA TOP STEEL		EXTRA BOTTOM	RINGS
				@ mid support	@ corner support		
B-1	9"x18"	3-1/2"Ø	3-1/2"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-2	9"x18"	3-5/8"Ø	4-3/4"Ø	-----	-----	-----	3/8"Ø@4"to8"c/c
B-3	9"x18"	3-1/2"Ø	3-1/2"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-4	9"x18"	3-5/8"Ø	4-5/8"Ø	-----	-----	2-5/8"Ø	3/8"Ø@4"to8"c/c
B-5	9"x18"	3-1/2"Ø	3-1/2"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-6	9"x18"	3-1/2"Ø	3-5/8"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-7	9"x18"	3-1/2"Ø	3-1/2"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-8	9"x18"	3-5/8"Ø	4-3/4"Ø	-----	-----	2-3/4"Ø	3/8"Ø@4"to8"c/c
B-9	18"x18"	6-5/8"Ø	4-1"Ø	-----	-----	3-3/4"Ø	3/8"Ø@4"to8"c/c
B-10	18"x18"	6-3/4"Ø	6-1"Ø	4-1"Ø	-----	3-3/4"Ø	3/8"Ø@4"to8"c/c
B-11	9"x18"	2-5/8"Ø	2-5/8"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-12	18"x18"	6-5/8"Ø	6-1"Ø	4-1"Ø	-----	3-1"Ø	3/8"Ø@4"to8"c/c
B-13	9"x18"	3-1/2"Ø	4-5/8"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-14 (Inverted)	9"x18"	3-3/4"Ø	4-1"Ø	-----	-----	-----	3/8"Ø@4"to8"c/c

PLINTH BEAM BEAM SCHEDULE. (Level + 3'-6")

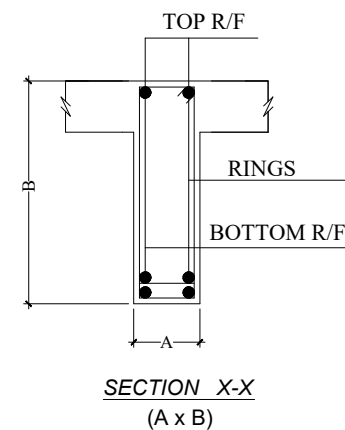
NAME	A x B SIZE	TOP STEEL	BOTTOM STEEL	EXTRA TOP STEEL		EXTRA BOTTOM	RINGS
				@ mid support	@ corner support		
PB-1	9"x24"	3-1/2"Ø	4-1/2"Ø	-----	-----	-----	3/8"Ø@6"c/c
PB-2	9"x24"	3-1/2"Ø	3-1/2"Ø	-----	-----	-----	3/8"Ø@6"c/c

General Notes

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TYPICAL BEAM DETAIL AT DIS. CONTINUOUS AND CONTINUOUS SUPPORT.



NOTES.

1. FOR GENERAL NOTES REFER SHEET # S-00
2. USE 3/8"Ø@10"c/c DIST. STEEL WHERE REQUIRED.
3. WATER PROOFING CHEMICAL SHOULD BE USE IN ALL STRUCTURAL WORK.

PROJECT:
N.B.P MIRPURKHAS BRANCH,
MIRPURKHAS REGION.

CLIENT:
NATIONAL BANK OF PAKISTAN

TENDER DRAWING

TITLE:
GROUND FLOOR BEAM DETAILS
(LEVEL + 3'-6")

DATE: SEP-2022	JOB NO: 525 -M	SHEET # S-06
SCALE: N.T.S	CHECKED BY: Affan Adil	
CAD BY: WAQAR	APPROVED BY: A.A	

ENGINEERING CONSULTANTS:
* HAMEEDY CONSULTANTS
(Structural Consultant)
* ANWER ASSOCIATES
(Electrical & Plumbing Consultant)



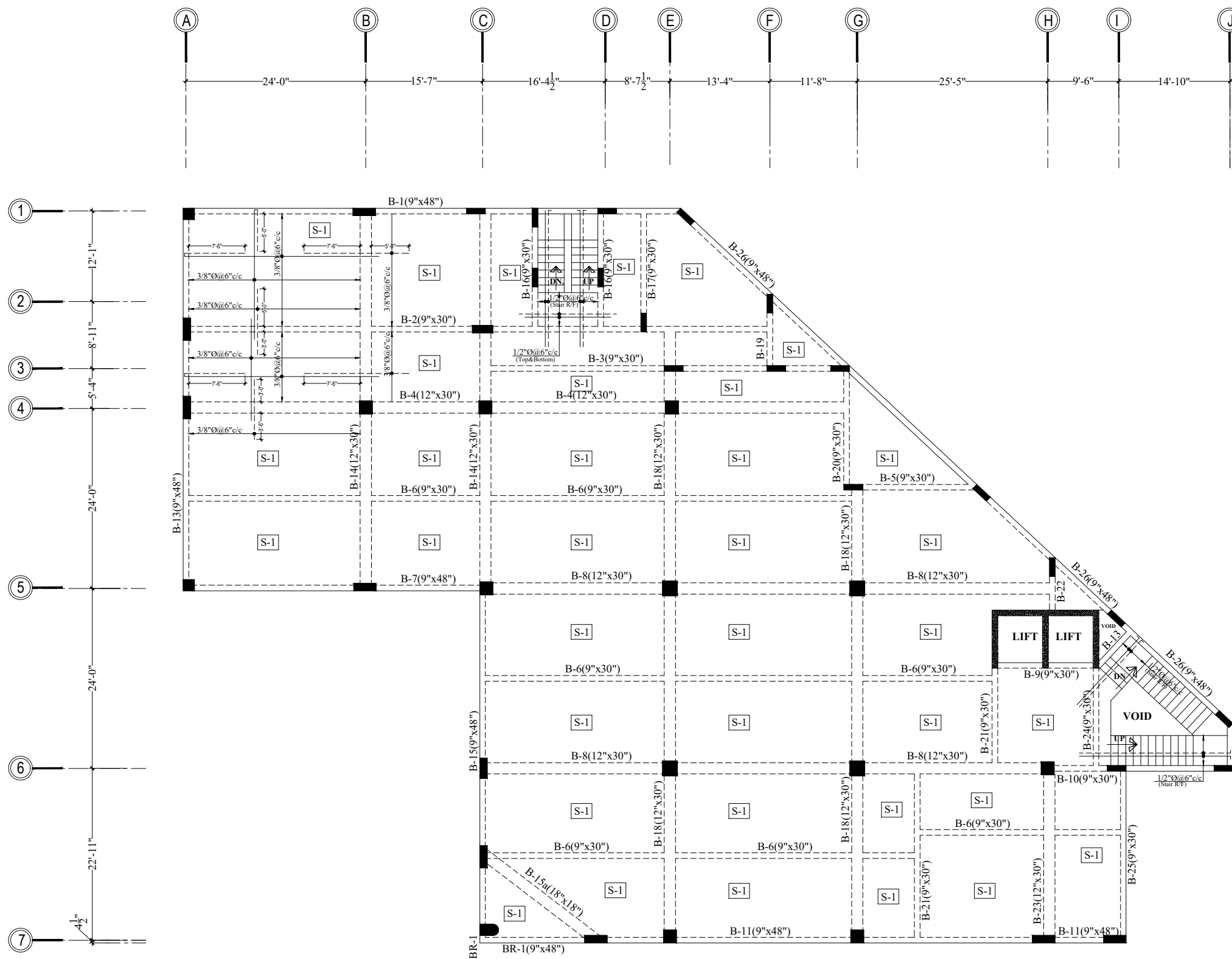
Anjum Adil & Associates

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A-1, Hilton, G-13, Block -9, Clifton, Karachi - 75600
Tel : 35362772, 35362773, 35362774 Fax : 5363223

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FIRST FLOOR SLAB FRAMING PLAN
(All Slab 7" Thick) (Level + 16'-0")

NOTES.

1. FOR GENERAL NOTES REFER SHEET # S-00
2. USE 3/8"Ø@10"c/c DIST. STEEL WHERE REQUIRED.
3. WATER PROOFING CHEMICAL SHOULD BE USE IN ALL STRUCTURAL WORK.

PROJECT:
**N.B.P MIRPURKHAS BRANCH,
MIRPURKHAS REGION.**

CLIENT:
NATIONAL BANK OF PAKISTAN

TENDER DRAWING

TITLE:
**FIRST FLOOR SLAB FRAMING PLAN
(LEVEL + 16'-0")**

DATE: SEP-2022	JOB NO: 525 -M	SHEET # S-07
SCALE: N.T.S	CHECKED BY: Affan Adil	
CAD BY: WAQAR	APPROVED BY: A.A	

ENGINEERING CONSULTANTS:
 * HAMEEDY CONSULTANTS
(Structural Consultant)
 * ANWER ASSOCIATES
(Electrical & Plumbing Consultant)



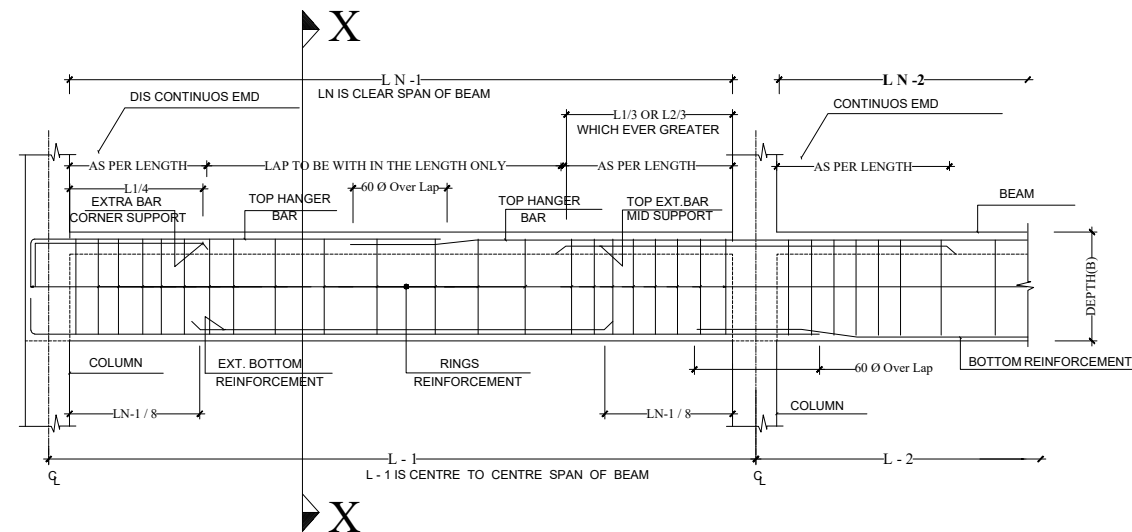
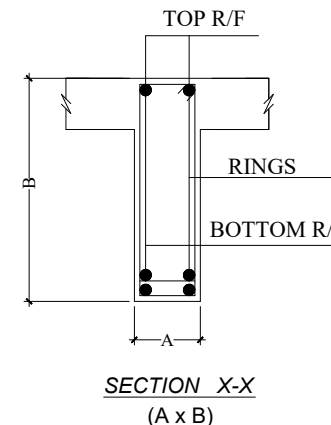
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Tel : 35362772, 35362773, 35362774 Fax : 5363223

FIRST FLOOR BEAM SCHEDULE. (Level + 16'-0")

NAME	A x B SIZE i/c slab	TOP STEEL	BOTTOM STEEL	EXTRA TOP STEEL		EXTRA BOTTOM	RINGS
				@ mid support	@ corner support		
B-1	9"x48"	2-5/8"Ø	3-5/8"Ø	2-5/8"Ø	-----	-----	3/8"Ø@6"to8"c/c
B-2	9"x30"	2-5/8"Ø	4-5/8"Ø	3-5/8"Ø	-----	-----	3/8"Ø@6"to8"c/c
B-3	9"x30"	2-5/8"Ø	3-5/8"Ø	-----	-----	-----	3/8"Ø@6"to8"c/c
B-4	12"x30"	4-5/8"Ø	6-3/4"Ø	-----	-----	2-3/4"Ø	3/8"Ø@6"to8"c/c
B-5	9"x30"	2-5/8"Ø	2-5/8"Ø	-----	-----	-----	3/8"Ø@6"to8"c/c
B-6	9"x30"	2-5/8"Ø	3-5/8"Ø	-----	-----	-----	3/8"Ø@6"to8"c/c
B-7	9"x48"	2-5/8"Ø	3-5/8"Ø	2-5/8"Ø	-----	-----	3/8"Ø@6"to8"c/c
B-8	12"x30"	4-5/8"Ø	6-3/4"Ø	4-3/4"Ø	-----	-----	3/8"Ø@6"to8"c/c
B-9	9"x30"	2-5/8"Ø	2-5/8"Ø	-----	-----	-----	3/8"Ø@6"to8"c/c
B-10	9"x30"	3-5/8"Ø	3-5/8"Ø	-----	-----	-----	3/8"Ø@6"to8"c/c
B-11	9"x48"	2-5/8"Ø	4-5/8"Ø	2-5/8"Ø	-----	-----	3/8"Ø@6"to8"c/c
B-12	DELETED						
B-13	9"x48"	3-5/8"Ø	4-3/4"Ø	3-3/4"Ø	-----	-----	3/8"Ø@4"to8"c/c
B-14	12"x30"	6-3/4"Ø	6-1"Ø	3-1"Ø	-----	3-3/4"Ø	3/8"Ø@4"to8"c/c
B-15	9"x48"	3-5/8"Ø	4-3/4"Ø	3-3/4"Ø	-----	-----	3/8"Ø@4"to8"c/c
B-15a	18"x18"	6-5/8"Ø	6-3/4"Ø	-----	-----	-----	3/8"Ø@4"to6"c/c
B-16	9"x30"	4-3/4"Ø	3-5/8"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-17	9"x30"	2-5/8"Ø	3-5/8"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-18	12"x30"	6-3/4"Ø	6-1"Ø	4-1"Ø	-----	4-3/4"Ø	3/8"Ø@4"to6"c/c
B-19	9"x30"	2-5/8"Ø	3-3/4"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-20	9"x30"	2-5/8"Ø	4-3/4"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-21	9"x30"	2-5/8"Ø	3-3/4"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-22	9"x30"	3-5/8"Ø	3-3/4"Ø	-----	-----	-----	3/8"Ø@4"c/c
B-23	12"x30"	6-5/8"Ø	6-1"Ø	-----	-----	-----	3/8"Ø@4"to8"c/c
B-24	9"x30"	3-3/4"Ø	3-1"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-25	9"x30"	2-5/8"Ø	4-5/8"Ø	-----	-----	-----	3/8"Ø@4"to8"c/c
B-26	9"x30"	3-5/8"Ø	3-5/8"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-27	DELETED						
BR-1	9"x48"	4-3/4"Ø	4-5/8"Ø	-----	-----	-----	3/8"Ø@6"c/c



TYPICAL BEAM DETAIL AT DIS. CONTINUOUS AND CONTINUOUS SUPPORT.

NOTES.

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2. USE 3/8"Ø@10"c/c DIST. STEEL WHERE REQUIRED.
3. WATER PROOFING CHEMICAL SHOULD BE USE IN ALL STRUCTURAL WORK.

General Notes

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PROJECT:
**N.B.P MIRPURKHAS BRANCH,
MIRPURKHAS REGION.**

CLIENT:
NATIONAL BANK OF PAKISTAN

TENDER DRAWING

TITLE:
**FIRST FLOOR BEAM DETAILS
(LEVEL + 16'-0")**

DATE: SEP-2022	JOB NO: 525 -M	SHEET # S-08
SCALE: N.T.S	CHECKED BY: Affan Adil	
CAD BY: WAQAR	APPROVED BY: A.A	

ENGINEERING CONSULTANTS:
 * HAMEEDY CONSULTANTS
(Structural Consultant)
 * ANWER ASSOCIATES
(Electrical & Plumbing Consultant)



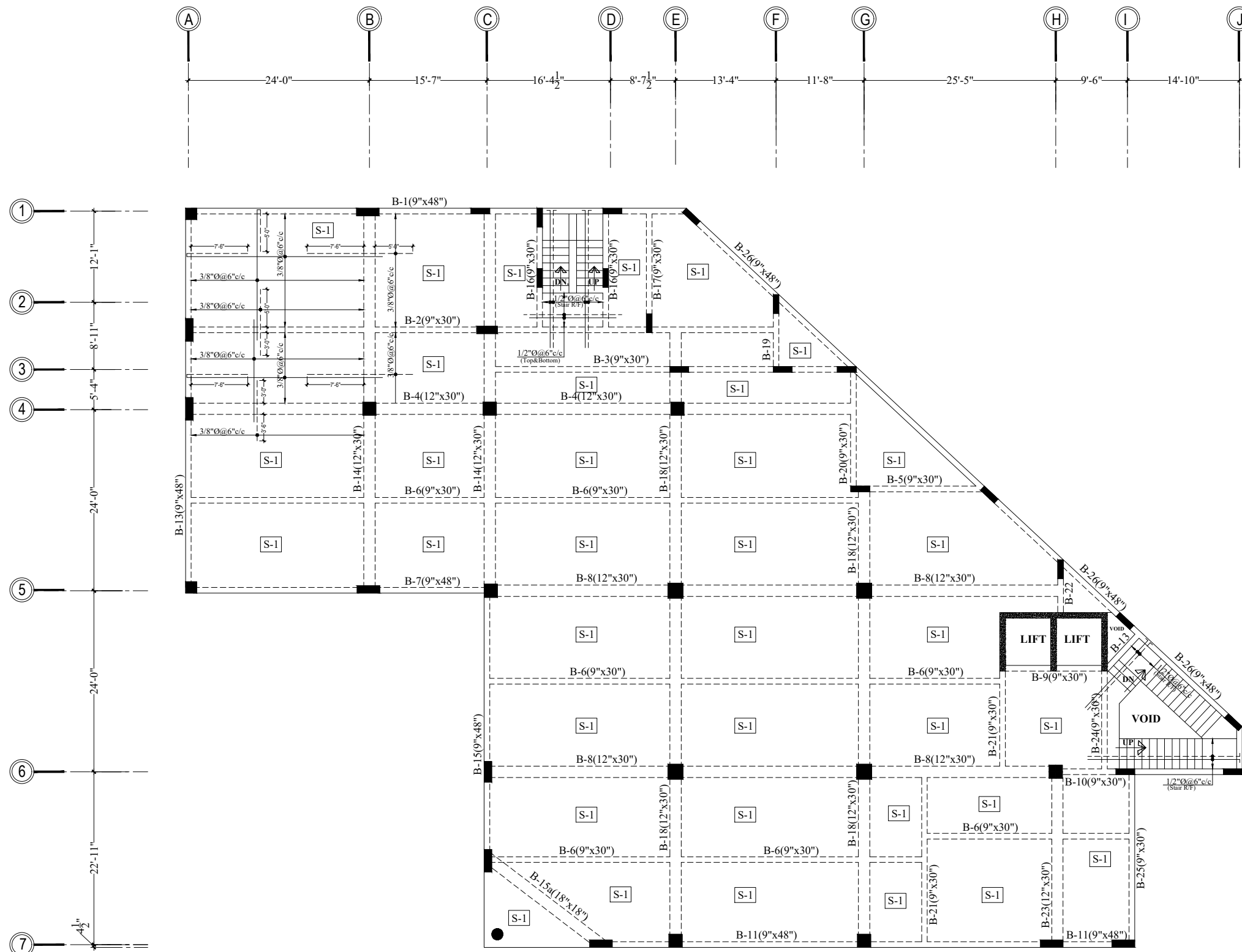
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A-1, Hilton, G-13, Block -9, Clifton, Karachi - 75600
Tel : 35362772, 35362773, 35362774 Fax : 5363223

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- 4- DO NOT SCALE DRAWINGS, FOLLOW WRITTEN DIMENSIONS ONLY FOR MISSING DIMENSIONS REFER TO CONSULTANT



SECOND FLOOR SLAB FRAMING PLAN
(All Slab 7" Thick) (Level + 28'-0")

NOTES.

1. FOR GENERAL NOTES REFER SHEET # S-00
2. USE 3/8"Ø@10" c/c DIST. STEEL WHERE REQUIRED.
3. WATER PROOFING CHEMICAL SHOULD BE USE IN ALL STRUCTURAL WORK.

PROJECT:

**N.B.P MIRPURKHAS BRANCH,
MIRPURKHAS REGION.**

CLIENT:

NATIONAL BANK OF PAKISTAN

TENDER DRAWING

TITLE:

ROOF FRAMING PLAN
(LEVEL + 28'-0")

DATE:

SEP-2022

JOB NO:

525 -M

SHEET #

S-09

SCALE:

N.T.S

CHECKED BY:

Affan Adil

CAD BY:

WAQAR

APPROVED BY:

A.A

ENGINEERING CONSULTANTS:

* **HAMEEDY CONSULTANTS**
(Structural Consultant)

* **ANWER ASSOCIATES**
(Electrical & Plumbing Consultant)



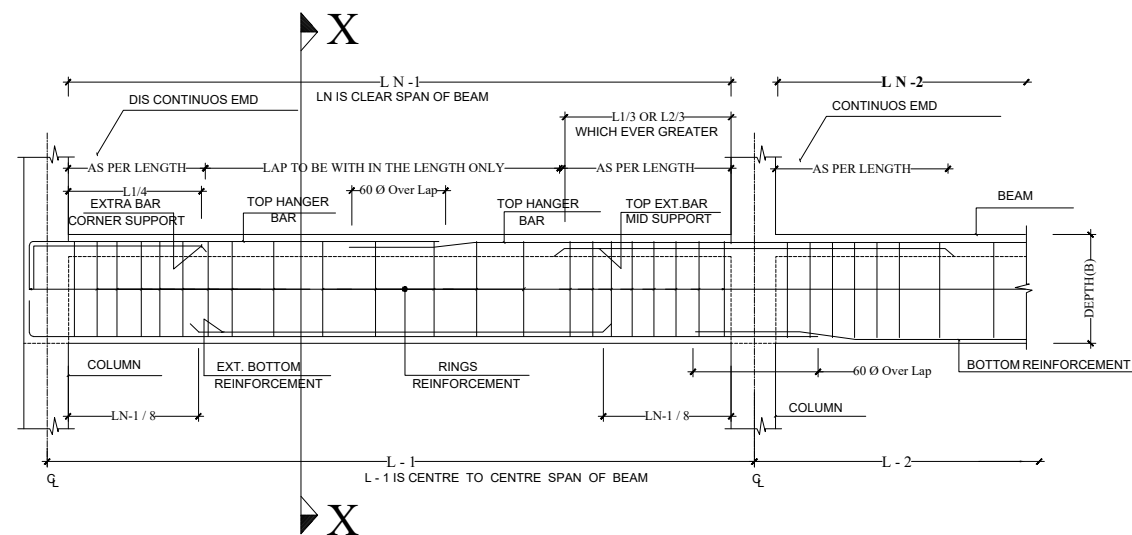
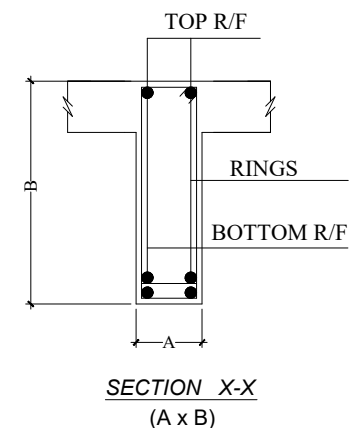
Anjum Adil & Associates

CONSULTING ARCHITECT, INTERIOR DESIGNERS,
ENGINEERS, PLANNERS AND ESTATE VALUERS

A-1, Hilton, G-13, Block -9, Clifton, Karachi - 75600
Tel : 35362772, 35362773, 35362774 Fax : 5363223

SECOND FLOOR BEAM SCHEDULE. (Level + 28'-0")

NAME	A x B SIZE i/c slab	TOP STEEL	BOTTOM STEEL	EXTRA TOP STEEL		EXTRA BOTTOM	RINGS
				@ mid support	@ corner support		
B-1	9"x48"	2-5/8"Ø	3-5/8"Ø	2-5/8"Ø	-----	-----	3/8"Ø@6"to8"c/c
B-2	9"x30"	2-5/8"Ø	4-5/8"Ø	3-5/8"Ø	-----	-----	3/8"Ø@6"to8"c/c
B-3	9"x30"	2-5/8"Ø	3-5/8"Ø	-----	-----	-----	3/8"Ø@6"to8"c/c
B-4	12"x30"	4-5/8"Ø	6-3/4"Ø	-----	-----	2-3/4"Ø	3/8"Ø@6"to8"c/c
B-5	9"x30"	2-5/8"Ø	2-5/8"Ø	-----	-----	-----	3/8"Ø@6"to8"c/c
B-6	9"x30"	2-5/8"Ø	3-5/8"Ø	-----	-----	-----	3/8"Ø@6"to8"c/c
B-7	9"x48"	2-5/8"Ø	3-5/8"Ø	2-5/8"Ø	-----	-----	3/8"Ø@6"to8"c/c
B-8	12"x30"	4-5/8"Ø	6-3/4"Ø	4-3/4"Ø	-----	-----	3/8"Ø@6"to8"c/c
B-9	9"x30"	2-5/8"Ø	2-5/8"Ø	-----	-----	-----	3/8"Ø@6"to8"c/c
B-10	9"x30"	3-5/8"Ø	3-5/8"Ø	-----	-----	-----	3/8"Ø@6"to8"c/c
B-11	9"x48"	2-5/8"Ø	4-5/8"Ø	2-5/8"Ø	-----	-----	3/8"Ø@6"to8"c/c
B-12	DELETED						
B-13	9"x48"	3-5/8"Ø	4-3/4"Ø	3-3/4"Ø	-----	-----	3/8"Ø@4"to8"c/c
B-14	12"x30"	6-3/4"Ø	6-1"Ø	3-1"Ø	-----	3-3/4"Ø	3/8"Ø@4"to8"c/c
B-15	9"x48"	3-5/8"Ø	4-3/4"Ø	3-3/4"Ø	-----	-----	3/8"Ø@4"to8"c/c
B-15a	18"x18"	6-5/8"Ø	6-3/4"Ø	-----	-----	-----	3/8"Ø@4"to6"c/c
B-16	9"x30"	4-3/4"Ø	3-5/8"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-17	9"x30"	2-5/8"Ø	3-5/8"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-18	12"x30"	6-3/4"Ø	6-1"Ø	4-1"Ø	-----	4-3/4"Ø	3/8"Ø@4"to6"c/c
B-19	9"x30"	2-5/8"Ø	3-3/4"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-20	9"x30"	2-5/8"Ø	4-3/4"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-21	9"x30"	2-5/8"Ø	3-3/4"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-22	9"x30"	3-5/8"Ø	3-3/4"Ø	-----	-----	-----	3/8"Ø@4"c/c
B-23	12"x30"	6-5/8"Ø	6-1"Ø	-----	-----	-----	3/8"Ø@4"to8"c/c
B-24	9"x30"	3-3/4"Ø	3-1"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-25	9"x30"	2-5/8"Ø	4-5/8"Ø	-----	-----	-----	3/8"Ø@4"to8"c/c
B-26	9"x30"	3-5/8"Ø	3-5/8"Ø	-----	-----	-----	3/8"Ø@6"c/c
B-27	DELETED						
BR-1	9"x48"	4-3/4"Ø	4-5/8"Ø	-----	-----	-----	3/8"Ø@6"c/c



TYPICAL BEAM DETAIL AT DIS. CONTINUOUS AND CONTINUOUS SUPPORT.

NOTES.

- FOR GENERAL NOTES REFER SHEET # S-00
- USE 3/8"Ø@10"c/c DIST. STEEL WHERE REQUIRED.
- WATER PROOFING CHEMICAL SHOULD BE USE IN ALL STRUCTURAL WORK.

General Notes

- CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS AND LEVELS BEFORE HAND
- ALL ERRORS AND OMISSIONS TO BE REPORTED TO THE CONSULTANT PRIOR TO EXECUTION OF WORKS
- ALL DRAWINGS TO BE READ IN CONJUNCTION WITH DRAWINGS OF OTHER TRADES
- DO NOT SCALE DRAWINGS, FOLLOW WRITTEN DIMENSIONS ONLY FOR MISSING DIMENSIONS REFER TO CONSULTANT

PROJECT:
**N.B.P MIRPURKHAS BRANCH,
MIRPURKHAS REGION.**

CLIENT:
NATIONAL BANK OF PAKISTAN

TENDER DRAWING

TITLE:
**ROOF BEAM DETAILS
(LEVEL + 28'-0")**

DATE: SEP-2022	JOB NO: 525 -M	SHEET # S-10
SCALE: N.T.S	CHECKED BY: Affan Adil	
CAD BY: WAQAR	APPROVED BY: A.A	

ENGINEERING CONSULTANTS:
 * HAMEEDY CONSULTANTS
(Structural Consultant)
 * ANWER ASSOCIATES
(Electrical & Plumbing Consultant)



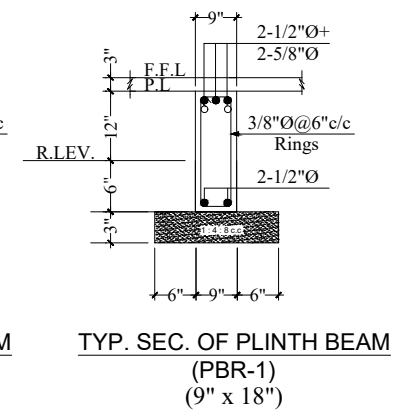
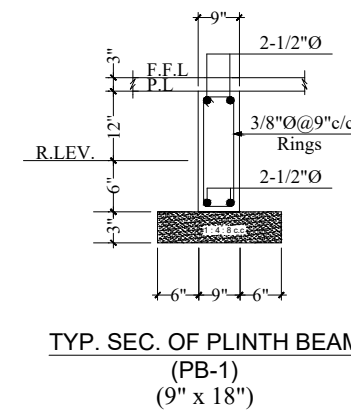
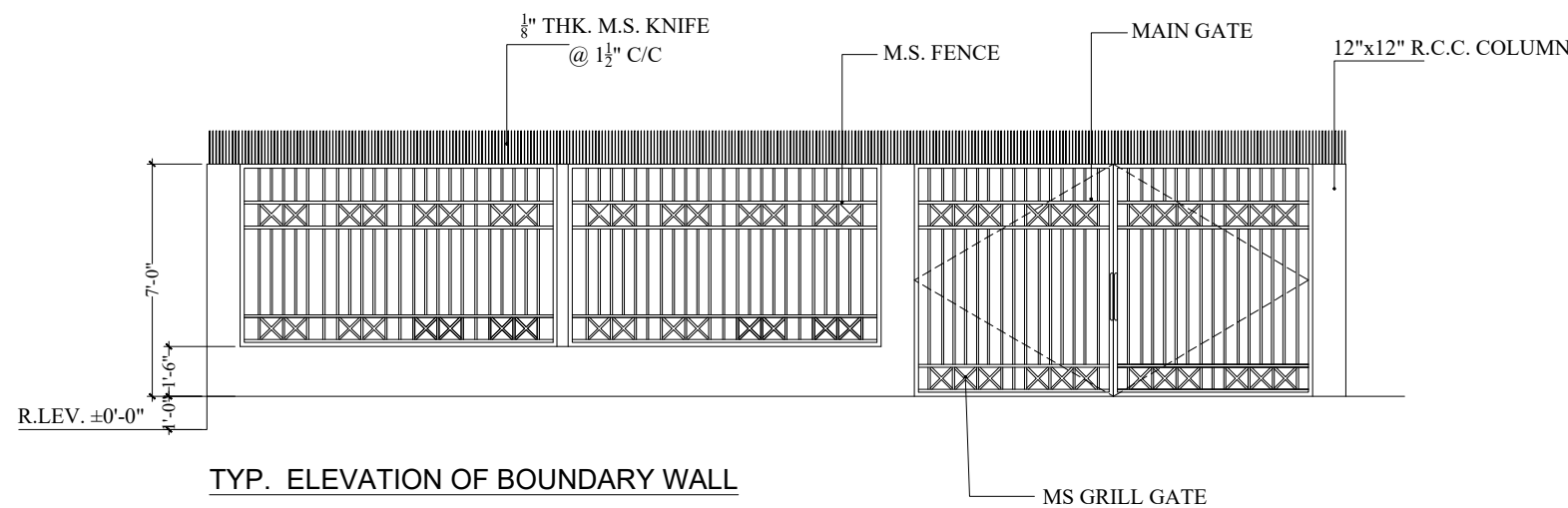
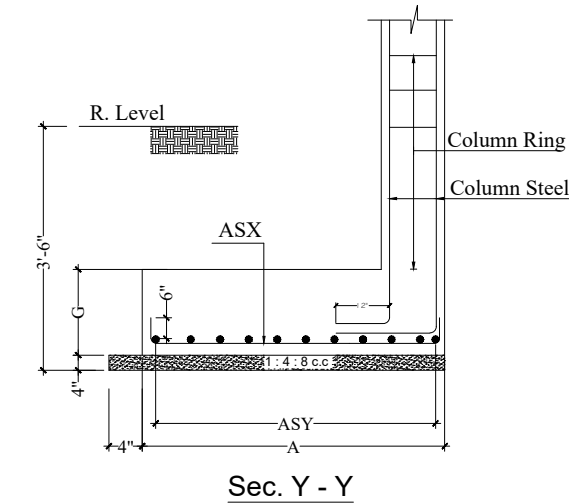
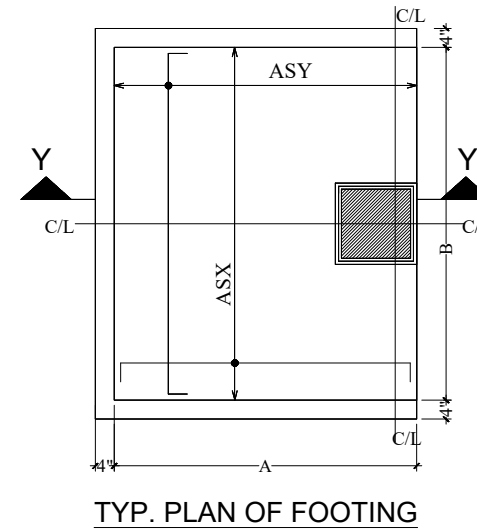
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R.C.C COLUMN SCHEDULE						
NAME	COLUMN UP TO PLINTH LEVEL + 1'-6"			ABOVE PLINTH LEVEL		
	SIZE	STEEL	RINGS	SIZE	STEEL	RINGS
C1		• 4-1/2"Ø	3/8"Ø@8"c/c		• 4-1/2"Ø	3/8"Ø@8"c/c
C2		• 4-1/2"Ø	3/8"Ø@8"c/c	-----	-----	-----

FOUNDATION SCHEDULE										(Concrete Ratio 1:2:4c.c)	
Footing sno.	FOOTING SIZE AND REINFORCEMENT DETAIL							ASY	ASX		
	NAME	A	B	C	D	E	F			G	
F1	3'-0"	3'-0"	10"	1/2"Ø@8"c/c	1/2"Ø@8"c/c		
CF-1	3'-0"	5'-0"	10"	1/2"Ø@8"c/c	1/2"Ø@8"c/c		



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- 3- ALL DRAWINGS TO BE READ IN CONJUNCTION WITH DRAWINGS OF OTHER TRADES
- 4- DO NOT SCALE DRAWINGS, FOLLOW WRITTEN DIMENSIONS ONLY FOR MISSING DIMENSIONS REFER TO CONSULTANT

PROJECT:
N.B.P MIRPURKHAS BRANCH,
MIRPURKHAS REGION.

CLIENT:
NATIONAL BANK OF PAKISTAN

TENDER DRAWING

TITLE:
BOUNDARY WALL DETAILS

DATE: SEP-2022	JOB NO: 525 -M	SHEET # S-12
SCALE: N.T.S	CHECKED BY: Affan Adil	
CAD BY: WAQAR	APPROVED BY: A.A	

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(Structural Consultant)
* ANWER ASSOCIATES
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