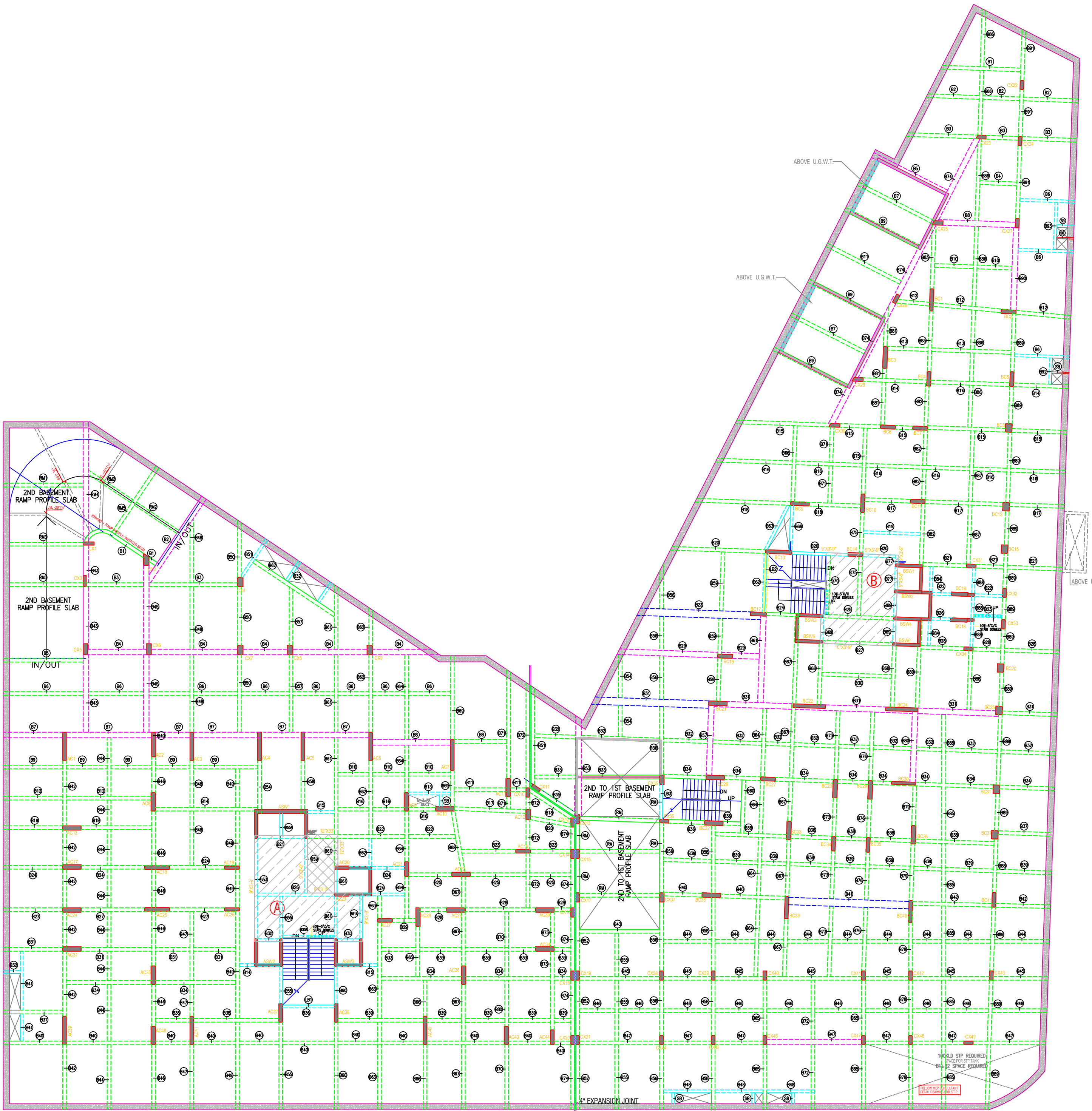




2ND BASEMENT SLAB LVL. LAY OUT FOR BLOCK-A

2ND BASEMENT SLAB LVL. LAY OUT FOR BLOCK-B

- SL-8'-6" LVL. SLAB
- SL-11'-0" LVL. SLAB
- SL-11'-9" LVL. SLAB

- 9" x 24" BEAMS
- 12" x 24" BEAMS
- 6" x 24" BEAMS
- 18" x 24" BEAMS
- 24" x 24" BEAMS

- SL-8'-6" LVL. SLAB
- SL-11'-9" LVL. SLAB

NOTE:-
* USE CONCRETE MIX M-45 FOR R.C.C. COLUMNS.
* USE STEEL BARS OF FE-500
* USE CONCRETE MIX M-35 FOR 2ND BASEMENT SLAB
* PROVIDED TOP EXTRA IN SLAB AS PER MENTION NOTE.
* DRAWING NEEDS TO BE READ & NOT MEASURED FOR DIMENSION.
* REFER DRG NO. "0" FOR GENERAL STEEL ARRANGEMENT.
* REFER ARCH. DRAWINGS WITH CONNECTION TO STRUCTURAL DRAWINGS
* FOR CENTER LINE DIMENSIONS OF COLUMNS.
* LAPPING SHALL BE AVOIDED AT JUNCTION OF COLUMN & BEAM AND SHALL BE DONE AFTER A DISTANCE OF 2d WHEN d MEANS TO DEPTH OF BEAM
* REFER DRG NO. "01" FOR FOUNDATION LAY-OUT.
* THIS BUILDING IS DESIGNED FOR 3 BASEMENT+PARKING+17 UPPER FLOORS.
* LAP LENGTH = 50 TIMES BAR DIA.
* CLEAR COVER TO MAIN STEEL: 50 MM FOR FOOTINGS, 25 MM FOR BEAMS AND 40 MM FOR COLUMNS & SHEAR WALLS & 25MM FOR R.C.C. PARDI.
* IN CASE OF ANY DISCREPANCY BETWEEN ARCHITECTURAL & STRUCTURAL DWG. NOTIFY ARCHITECT/STRUCTURE IMMEDIATELY

NO.	REFERENCE DRAWING	DRG. NO.
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

JOB:- VERITY BY SHAFALYA GROUP

AT: - (T.P.S NO: 6, F.P.NO-8 SR.NO. - 104) SATELLITE, AHMEDABAD

DATE

DRAWN

DESIGN

CHEKD.

DRG. NO.

SCALE

00-04-2023

MUKESH

SUNNY

HASAN

04

N.T.S.

UMANG J. PATEL

CONSULTING CIVIL ENGINEER AND STRUCTURAL DESIGNER

203, 2nd FLOOR, PARISHRAM ELEGANT, NR. H.C.G. HOSPITAL, SOLA OVER BRIDGE, SOLA-SCIENCE CITY ROAD, AHMEDABAD-380060

OFFICE:- +91-9825912540

E-MAIL:- umangpatel75@gmail.com

TITLE:-
2ND BASEMENT SLAB LVL.
LAY-OUT & BEAM SIZE

NO.	DATE	REMARK	REVI.BY



GROUND FLOOR SLAB LVL. LAY OUT

- 9" x 23" BEAMS
- 12" x 23" BEAMS
- 6" x 23" BEAMS
- 10" x 23" BEAMS
- 18" x 23" BEAMS
- 24" x 23" BEAMS

- 4" SUNK SLAB
- 6" DROP SLAB

NOTE:-

- * USE CONCRETE MIX M-45 FOR R.C.C. COLUMNS
- * USE STEEL BARS OF FE-500
- * USE CONCRETE MIX M-35 FOR GROUND FLOOR SLAB
- * PROVIDED TOP EXTRA IN SLAB AS PER MENTION NOTE
- * DRAWING NEEDS TO BE READ & NOT MEASURED FOR DIMENSION
- * REFER DRG NO. "0" FOR GENERAL STEEL ARRANGEMENT
- * REFER ARCH. DRAWINGS WITH CONNECTION TO STRUCTURAL DRAWINGS
- * FOR CENTER LINE DIMENSIONS OF COLUMNS
- * LAPPING SHALL BE AVOIDED AT JUNCTION OF COLUMN & BEAM AND SHALL BE DONE AFTER A DISTANCE OF 2d WHEN d MEANS TO DEPTH OF BEAM
- * REFER DRG NO. "01" FOR FOUNDATION LAY-OUT
- * THIS BUILDING IS DESIGNED FOR 3 BASEMENT+PARKING+17 UPPER FLOORS
- * LAP LENGTH = 50 TIMES BAR DIA
- * CLEAR COVER TO MAIN STEEL: 50 MM FOR FOOTINGS, 25 MM FOR BEAMS AND 40 MM FOR COLUMNS & SHEAR WALLS & 25MM FOR R.C.C. PARDI
- * IN CASE OF ANY DISCREPANCY BETWEEN ARCHITECTURAL & STRUCTURAL DWG. NOTIFY ARCHITECT/STRUCTURE IMMEDIATELY

JOB:- VERITY BY SHAFALYA GROUP

AT: - (T.P.S NO: 6, F.P.NO.-8 SR.NO. - 104) SATELLITE, AHMEDABAD

DATE

DRAWN

DESIGN

CHEKD.

DRG. NO.

SCALE

23-03-2023

MUKESH

SUNNY

HASAN

07

N.T.S.

UMANG J. PATEL
CONSULTING CIVIL ENGINEER AND STRUCTURAL DESIGNER
203, 2nd FLOOR, PARISHRAM ELEGANT, NR. H.C.G. HOSPITAL,
SOLA OVER BRIDGE, SOLA-SCIENCE CITY ROAD,
AHMEDABAD-380060
OFFICE:- +91-9825912540
E-MAIL:- umangpatel75@gmail.com

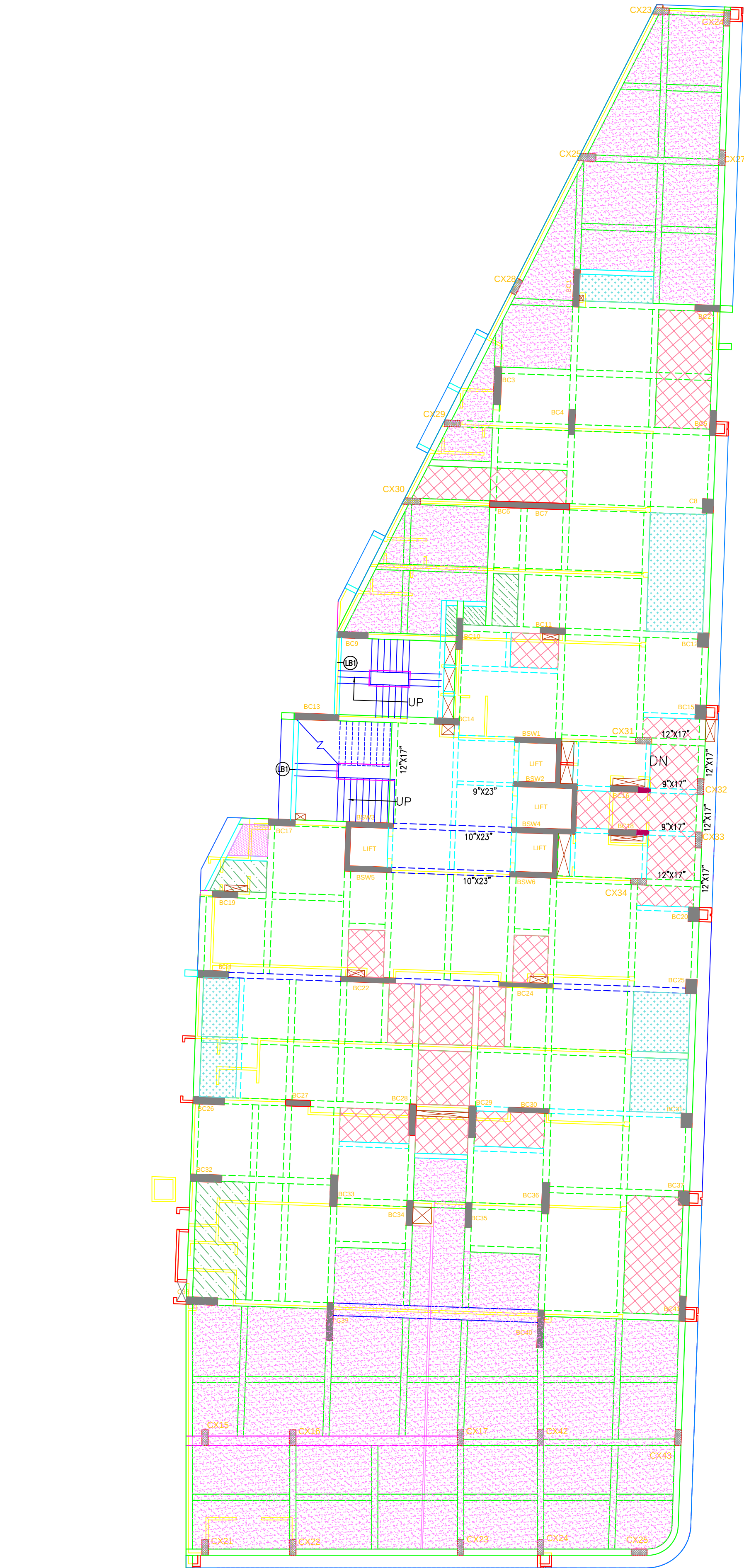
TITLE:-

GROUND FLOOR SLAB LVL.
LAY-OUT & BEAM SIZE

BLOCK

B

NO.	DATE	REMARK	REVI.BY



- 9" x 23" BEAMS
- 12" x 23" BEAMS
- 6" x 23" BEAMS
- 10" x 23" BEAMS
- 18" x 23" BEAMS
- 24" x 23" BEAMS

- 4" SUNK SLAB
- 12" SUNK SLAB
- 6" DROP SLAB
- 18" SUNK SLAB

FIRST FLOOR SLAB LVL. LAY OUT

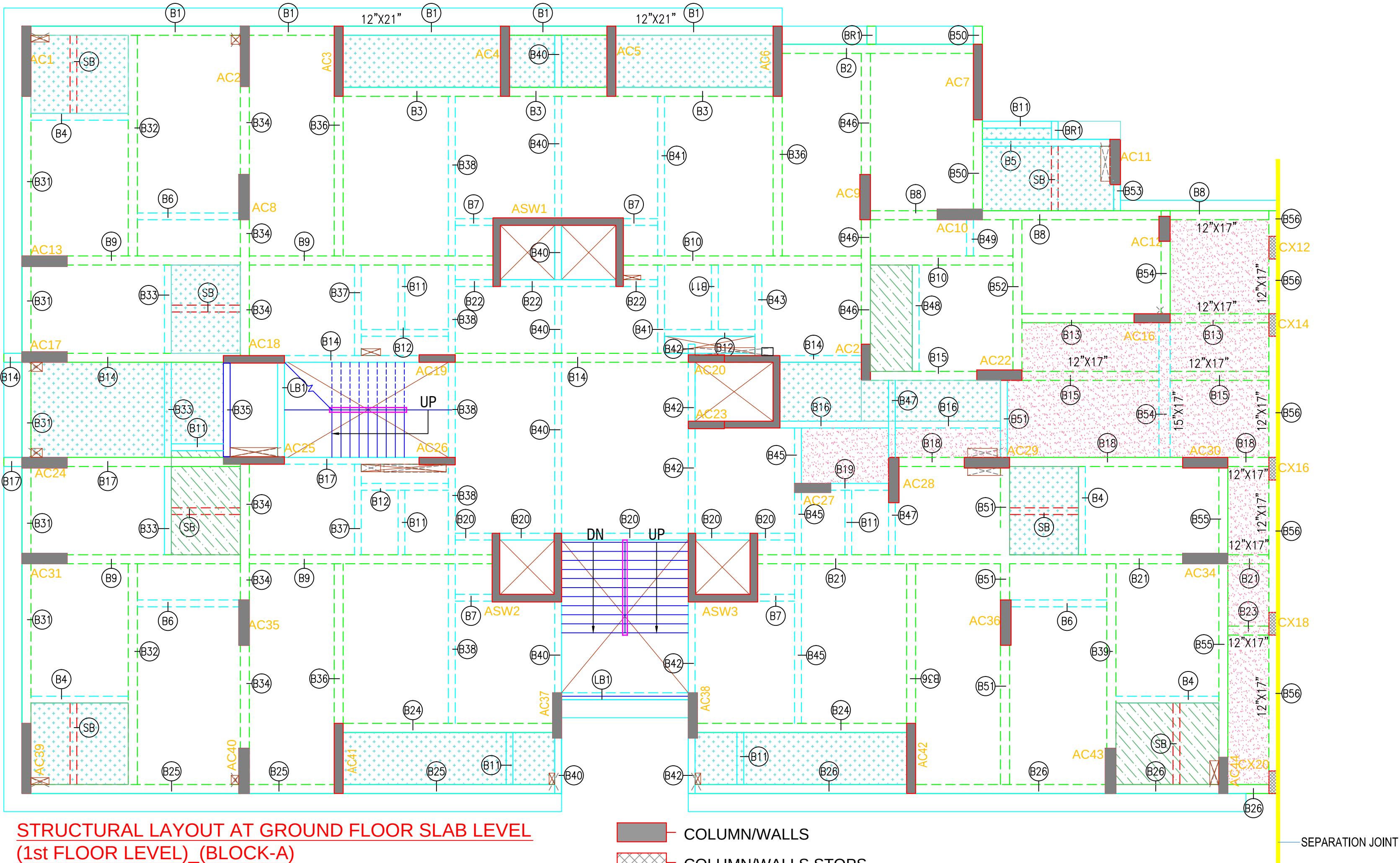
NOTE:-

- * USE CONCRETE MIX M-45 FOR R.C.C. COLUMNS
- * USE STEEL BARS OF FE-500
- * USE CONCRETE MIX M-35 FOR FIRST FLOOR SLAB
- * PROVIDED TOP EXTRA IN SLAB AS PER MENTION NOTE
- * DRAWING NEEDS TO BE READ & NOT MEASURED FOR DIMENSION
- * REFER DRG NO. "0" FOR GENERAL STEEL ARRANGEMENT
- * REFER ARCH. DRAWINGS WITH CONNECTION TO STRUCTURAL DRAWINGS
- * FOR CENTER LINE DIMENSIONS OF COLUMNS
- * LAPPING SHALL BE AVOIDED AT JUNCTION OF COLUMN & BEAM AND SHALL BE DONE AFTER A DISTANCE OF 2d WHEN d MEANS TO DEPTH OF BEAM
- * REFER DRG NO. "01" FOR FOUNDATION LAY-OUT
- * THIS BUILDING IS DESIGNED FOR 3 BASEMENT+PARKING+17 UPPER FLOORS
- * LAP LENGTH = 50 TIMES BAR DIA.
- * CLEAR COVER TO MAIN STEEL: 50 MM FOR FOOTINGS, 25 MM FOR BEAMS AND 40 MM FOR COLUMNS & SHEAR WALLS & 25MM FOR R.C.C. PARDI.
- * IN CASE OF ANY DISCREPANCY BETWEEN ARCHITECTURAL & STRUCTURAL DWG. NOTIFY ARCHITECT/STRUCTURE IMMEDIATELY

NO.	DATE	REMARK			REVI.BY

JOB:- VERITY BY SHAFALYA GROUP					BLOCK
AT:- (T.P.S NO: 6, F.P.NO-8 SR.NO. - 104) SATELLITE, AHMEDABAD					B
DATE	DRAWN	DESIGN	CHEKD.	DRG. NO.	SCALE
23-03-2023	MUKESH	SUNNY	HASAN	08	N.T.S.
UMANG J. PATEL CONSULTING CIVIL ENGINEER AND STRUCTURAL DESIGNER 203, 2nd FLOOR, PARISHRAM ELEGANT, NR. H.C.G. HOSPITAL, SOLA OVER BRIDGE, SOLA-SCIENCE CITY ROAD, AHMEDABAD-380060 OFFICE:- +91-9825912540 E-MAIL:- umangpatel75@gmail.com					

TITLE:-
FIRST FLOOR SLAB LVL.
LAY-OUT & BEAM SIZE



STRUCTURAL LAYOUT AT GROUND FLOOR SLAB LEVEL
(1st FLOOR LEVEL) (BLOCK-A)

* ALL SLABS ARE 5" THK. UNLESS OTHERWISE SPECIFIED.

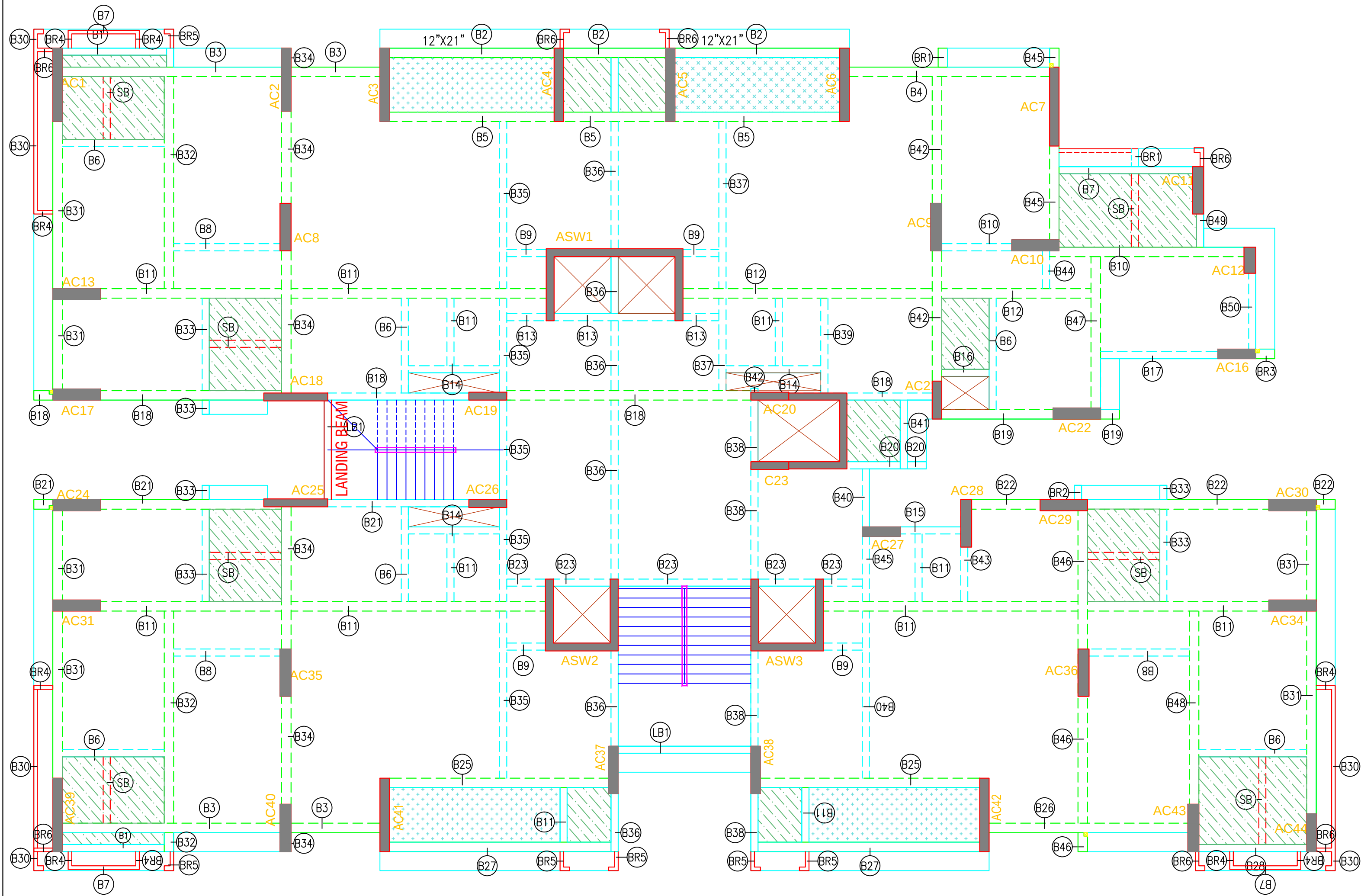
- COLUMN/WALLS
- COLUMN/WALLS STOPS
- 9" x 23" BEAMS
- 4" SUNK SLAB
- 12" SUNK SLAB
- 6" DROP SLAB
- 12" x 23" BEAMS
- 15" x 17" BEAMS
- 12" x 17" BEAMS

NOTE:-
* USE CONCRETE MIX M-45 FOR R.C.C. COLUMNS
* USE STEEL BARS OF FE-500
* USE CONCRETE MIX M-35 FOR GROUND FLOOR SLAB
* PROVIDED TOP EXTRA IN SLAB AS PER MENTION NOTE
* DRAWING NEEDS TO BE READ & NOT MEASURED FOR DIMENSION
* REFER DRG. NO. "0" FOR GENERAL STEEL ARRANGEMENT
* REFER ARCH. DRAWINGS WITH CONNECTION TO STRUCTURAL DRAWINGS
* FOR CENTER LINE DIMENSIONS OF COLUMNS
* LAPPING SHALL BE AVOIDED AT JUNCTION OF COLUMN & BEAM AND SHALL
* BE DONE AFTER A DISTANCE OF 2d WHEN d MEANS TO DEPTH OF BEAM
* REFER DRG. NO. "01" FOR FOUNDATION LAY-OUT
* THIS BUILDING IS DESIGNED FOR 3 BASEMENT + PARKING + 18 UPPER FLOORS
* LAP LENGTH = 50 TIMES BAR DIA.
* CLEAR COVER TO MAIN STEEL: 50 MM FOR FOOTINGS, 25 MM FOR BEAMS
* AND 40 MM FOR COLUMNS & SHEAR WALLS & 25MM FOR R.C.C. PARDI
* IN CASE OF ANY DISCREPANCY BETWEEN ARCHITECTURAL & STRUCTURAL
* DWG. NOTIFY ARCHITECT/STRUCTURE IMMEDIATELY

JOB:- VERITY BY SHAFALYA GROUP					
AT: - (T.P.S NO: 6, F.P.NO.-8 SR.NO. - 104) SATELLITE, AHMEDABAD					
DATE	DRAWN	DESIGN	CHEKD.	DRG. NO.	SCALE
23-03-2023	MUKESH	HASAN	UJP	06	N.T.S.
UMANG J. PATEL					
CONSULTING CIVIL ENGINEER AND STRUCTURAL DESIGNER					
203, 2nd FLOOR, PARISHRAM ELEGANT, NR. H.C.G. HOSPITAL,					
SOLA OVER BRIDGE, SOLA-SCIENCE CITY ROAD,					
AHMEDABAD-380060					
OFFICE:- +91-9825912540					
E-MAIL:- umangpatel75@gmail.com					

TITLE:-
GROUND FLOOR SLAB LVL.
LAY-OUT & BEAM SIZE

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**BASIC STRUCTURAL LAYOUT AT TYPICAL FLOOR SLAB LEVEL
(3rd TO 16th FLOOR LEVEL) (BLOCK-A)**

* ALL SLABS ARE 5" THK. UNLESS OTHERWISE SPECIFIED.

- 4" SUNK SLAB
- 12" SUNK SLAB
- 9" x 23" BEAMS
- 12" x 23" BEAMS

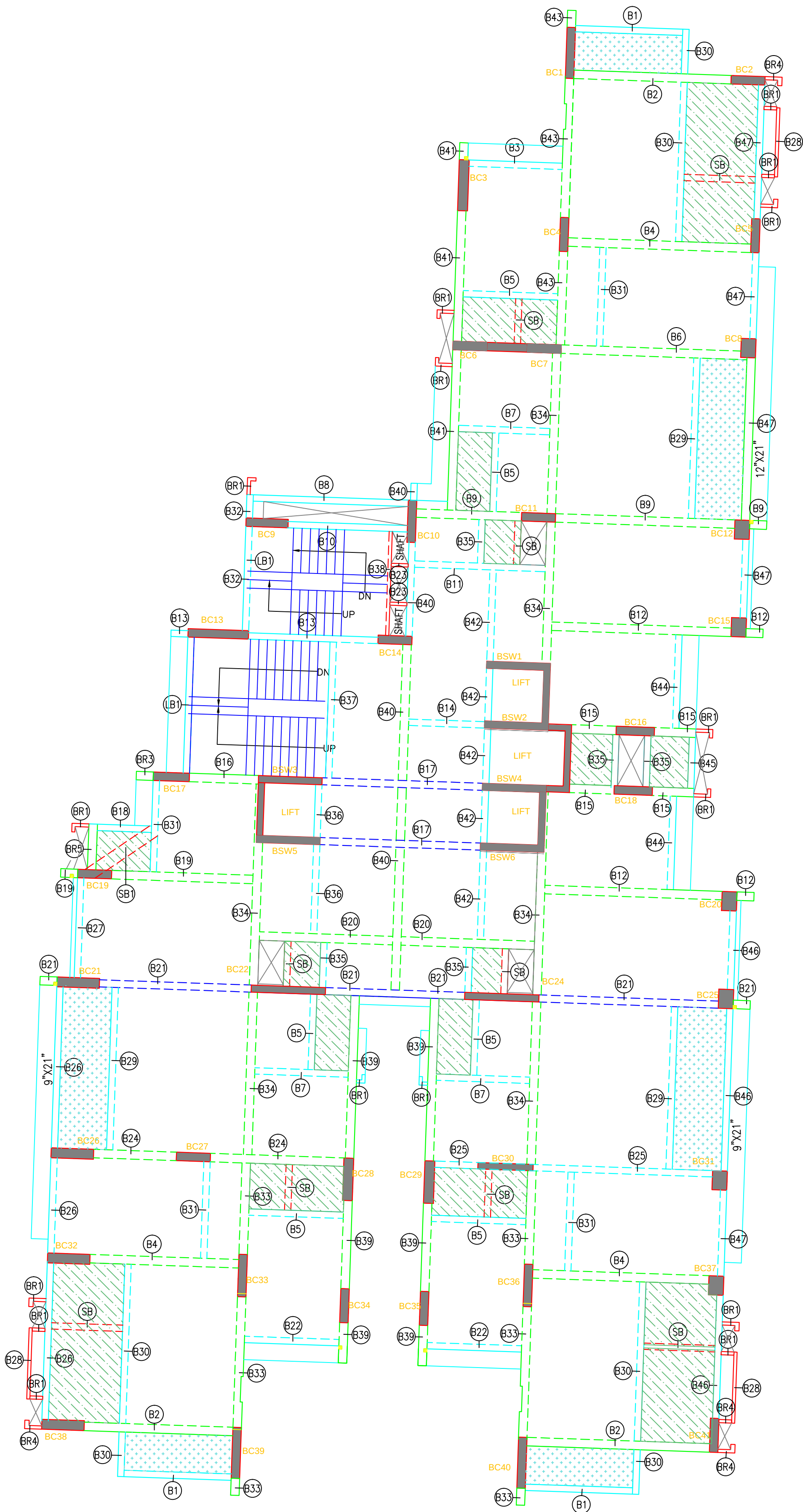
NOTE:-

- * USE CONCRETE MIX M:45 FOR R.C.C. COLUMNS.
- * USE STEEL BARS OF FE:500
- * USE CONCRETE MIX M:35 FOR TYPICAL FLOOR SLAB
- * PROVIDED TOP EXTRA IN SLAB AS PER MENTION NOTE.
- * DRAWING NEEDS TO BE READ & NOT MEASURED FOR DIMENSION.
- * REFER DRG NO. "0" FOR GENERAL STEEL ARRANGEMENT.
- * REFER ARCH. DRAWINGS WITH CONNECTION TO STRUCTURAL DRAWINGS FOR CENTER LINE DIMENSIONS OF COLUMNS.
- * LAPPING SHALL BE AVOIDED AT JUNCTION OF COLUMN & BEAM AND SHALL BE DONE AFTER A DISTANCE OF 2d WHEN d MEANS TO DEPTH OF BEAM.
- * REFER DRG NO. "01" FOR FOUNDATION LAY-OUT.
- * THIS BUILDING IS DESIGNED FOR 3 BASEMENT+PARKING+18 UPPER FLOORS.
- * LAP LENGTH = 50 TIMES BAR DIA.
- * CLEAR COVER TO MAIN STEEL: 50 MM FOR FOOTINGS, 25 MM FOR BEAMS AND 40 MM FOR COLUMNS & SHEAR WALLS & 25MM FOR R.C.C PARDI.
- * IN CASE OF ANY DISCREPANCY BETWEEN ARCHITECTURAL & STRUCTURAL DWG. NOTIFY ARCHITECT/STRUCTURE IMMEDIATELY

JOB:- VERITY BY SHAFALYA GROUP					
AT: - (T.P.S NO: 6, F.P.NO.-8 SR.NO. - 104) SATELLITE, AHMEDABAD					
DATE	DRAWN	DESIGN	CHEKD.	DRG. NO.	SCALE
23-03-2023	MUKESH	HASAN	UJP	07	N.T.S.
UMANG J. PATEL					
CONSULTING CIVIL ENGINEER AND STRUCTURAL DESIGNER					
203, 2nd FLOOR, PARISHRAM ELEGANT, NR. H.C.G. HOSPITAL,					
SOLA OVER BRIDGE, SOLA-SCIENCE CITY ROAD,					
AHMEDABAD-380060					
OFFICE:- +91-9825912540					
E-MAIL:- umangpatel75@gmail.com					

TITLE:-
TYPICAL FLOOR SLAB LVL.
LAY-OUT & BEAM SIZE

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TYPICAL FLOOR SLAB LVL. LAY OUT
2ND TO 15TH FLOOR

4" SUNK SLAB 12" SUNK SLAB

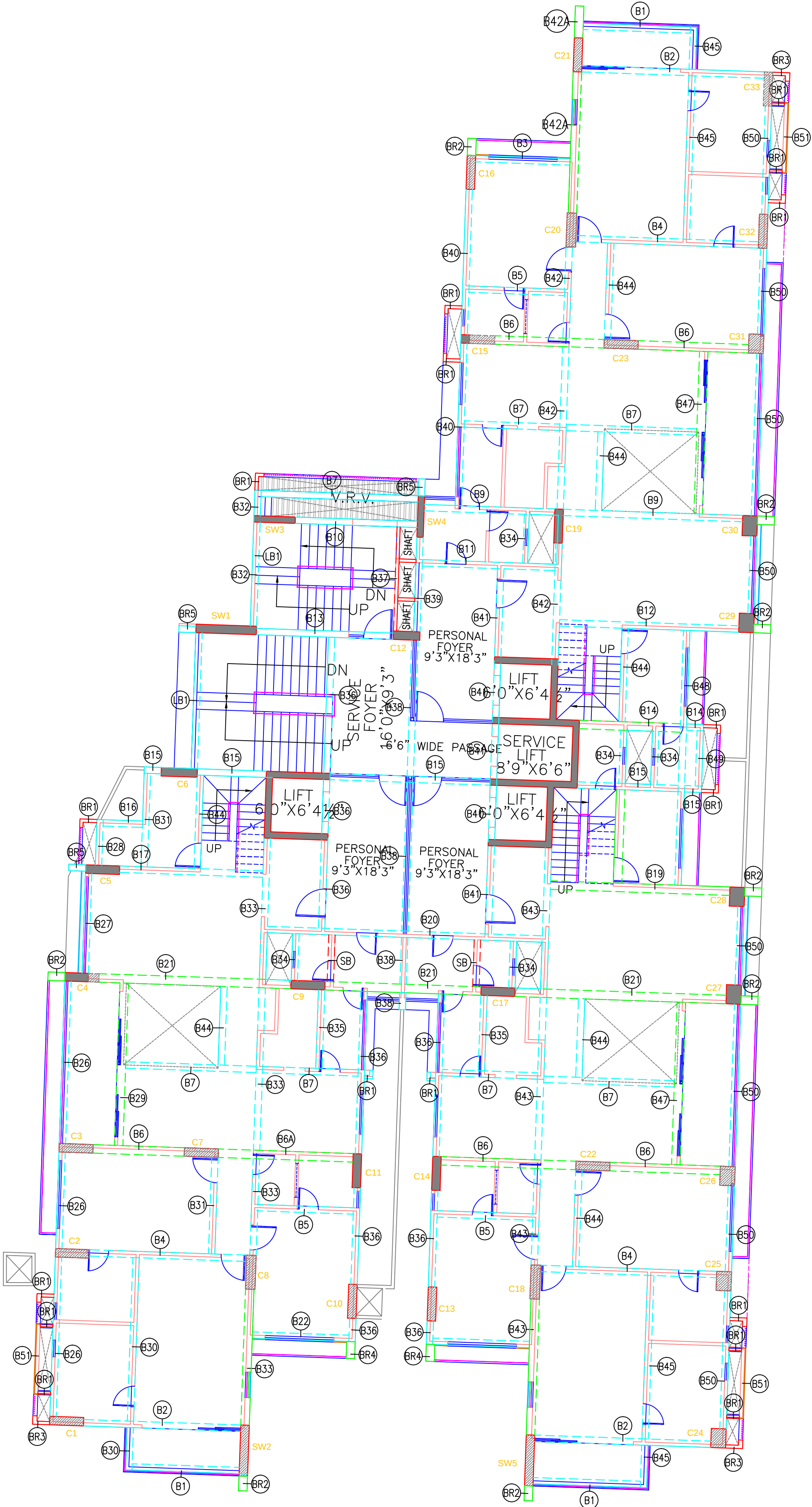
- 9" x 23" BEAMS
- 12" x 23" BEAMS
- 6" x 23" BEAMS

NOTE:-
* USE CONCRETE MIX M-45 FOR R.C.C. COLUMNS.
* USE STEEL BARS OF FE-500
* USE CONCRETE MIX M-35 FOR TYPICAL FLOOR SLAB.
* PROVIDED TOP EXTRA IN SLAB AS PER MENTION NOTE.
* DRAWING NEEDS TO BE READ & NOT MEASURED FOR DIMENSION.
* REFER DRG NO. "0" FOR GENERAL STEEL ARRANGEMENT.
* REFER ARCH. DRAWINGS WITH CONNECTION TO STRUCTURAL DRAWINGS
* FOR CENTER LINE DIMENSIONS OF COLUMNS.
* LAPPING SHALL BE AVOIDED AT JUNCTION OF COLUMN & BEAM AND SHALL
BE DONE AFTER A DISTANCE OF 2d WHEN d MEANS TO DEPTH OF BEAM
* REFER DRG NO. "01" FOR FOUNDATION LAY-OUT.
* THIS BUILDING IS DESIGNED FOR 3 BASEMENT+PARKING+17 UPPER FLOORS.
* LAP LENGTH = 50 TIMES BAR DIA.
* CLEAR COVER TO MAIN STEEL: 50 MM FOR FOOTINGS, 25 MM FOR BEAMS
AND 40 MM FOR COLUMNS & SHEAR WALLS & 25MM FOR R.C.C. PARDI.
* IN CASE OF ANY DISCREPANCY BETWEEN ARCHITECTURAL & STRUCTURAL
DWG. NOTIFY ARCHITECT/STRUCTURE IMMEDIATELY

NO.	DATE	REMARK			REVI.BY

JOB:- VERITY BY SHAFALYA GROUP					BLOCK
AT:- (T.P.S NO: 6, F.P.NO.-8 SR.NO. - 104) SATELLITE, AHMEDABAD					B
DATE	DRAWN	DESIGN	CHEKD.	DRG. NO.	SCALE
23-03-2023	MUKESH	SUNNY	HASAN	06-B	N.T.S.
UMANG J. PATEL CONSULTING CIVIL ENGINEER AND STRUCTURAL DESIGNER 203, 2nd FLOOR, PARISHRAM ELEGANT, NR. H.C.G. HOSPITAL, SOLA OVER BRIDGE, SOLA-SCIENCE CITY ROAD, AHMEDABAD-380060 OFFICE:- +91-9825912540 E-MAIL:- umangpatel75@gmail.com					

TITLE:-
TYPICAL FLOOR SLAB LVL.
LAY-OUT & BEAM SIZE



16TH FLOOR SLAB LVL. LAY OUT

BEAM SCHEDULE	
BEAM NOS.	BEAM SIZE
B1 TO B20,B22	9"x23"
B6A,B21,B42A	12"x23"
B26 TO B50	9"x23"
BR1,BR3,B51	4.5"x23"
BR2,BR4	12"x23"
BR3,BR6,B34A,B36A, B41A,B43A,B48A	12"x23"
BR5	9"x23"
LB1 @ LANDING	9"x23"
SB	9"x5"

NO.	DATE	REMARK			REVI.BY

NOTE:-
* USE CONCRETE MIX M:35 FOR R.C.C. COLUMNS.
* USE STEEL BARS OF FE-500
* USE CONCRETE MIX M:30 FOR 16TH FLOOR SLAB.
* PROVIDED TOP EXTRA IN SLAB AS PER MENTION NOTE.
* DRAWING NEEDS TO BE READ & NOT MEASURED FOR DIMENSION.
* REFER DRG. NO. "0" FOR GENERAL STEEL ARRANGEMENT.
* REFER ARCH. DRAWINGS WITH CONNECTION TO STRUCTURAL DRAWINGS
* FOR CENTER LINE DIMENSIONS OF COLUMNS.
* LAPPING SHALL BE AVOIDED AT JUNCTION OF COLUMN & BEAM AND SHALL BE DONE AFTER A DISTANCE OF 2d WHEN d MEANS TO DEPTH OF BEAM.
* REFER DRG. NO. "01" FOR FOUNDATION LAY-OUT.
* THIS BUILDING IS DESIGNED FOR 3 BASEMENT+PARKING+17 UPPER FLOORS.
* LAP LENGTH = 50 TIMES BAR DIA.
* CLEAR COVER TO MAIN STEEL: 50 MM FOR FOOTINGS, 25 MM FOR BEAMS AND 40 MM FOR COLUMNS & SHEAR WALLS & 25MM FOR R.C.C. PARDI.
* IN CASE OF ANY DISCREPANCY BETWEEN ARCHITECTURAL & STRUCTURAL DWG. NOTIFY ARCHITECT/STRUCTURE IMMEDIATELY

JOB:- VERITY BY SHAFALYA GROUP

AT: - (T.P.S NO: 6, F.P.NO.-8 SR.NO. - 104) SATELLITE, AHMEDABAD

DATE

DRAWN

DESIGN

CHEKD.

DRG. NO.

SCALE

05-07-2022

MUKESH

SUNNY

HASAN

07-B

N.T.S.

UMANG J. PATEL
CONSULTING CIVIL ENGINEER AND STRUCTURAL DESIGNER
203, 2nd FLOOR, PARISHRAM ELEGANT, NR. H.C.G. HOSPITAL,
SOLA OVER BRIDGE, SOLA-SCIENCE CITY ROAD,
AHMEDABAD-380060
OFFICE:- +91-9825912540
E-MAIL:- umangpatel75@gmail.com

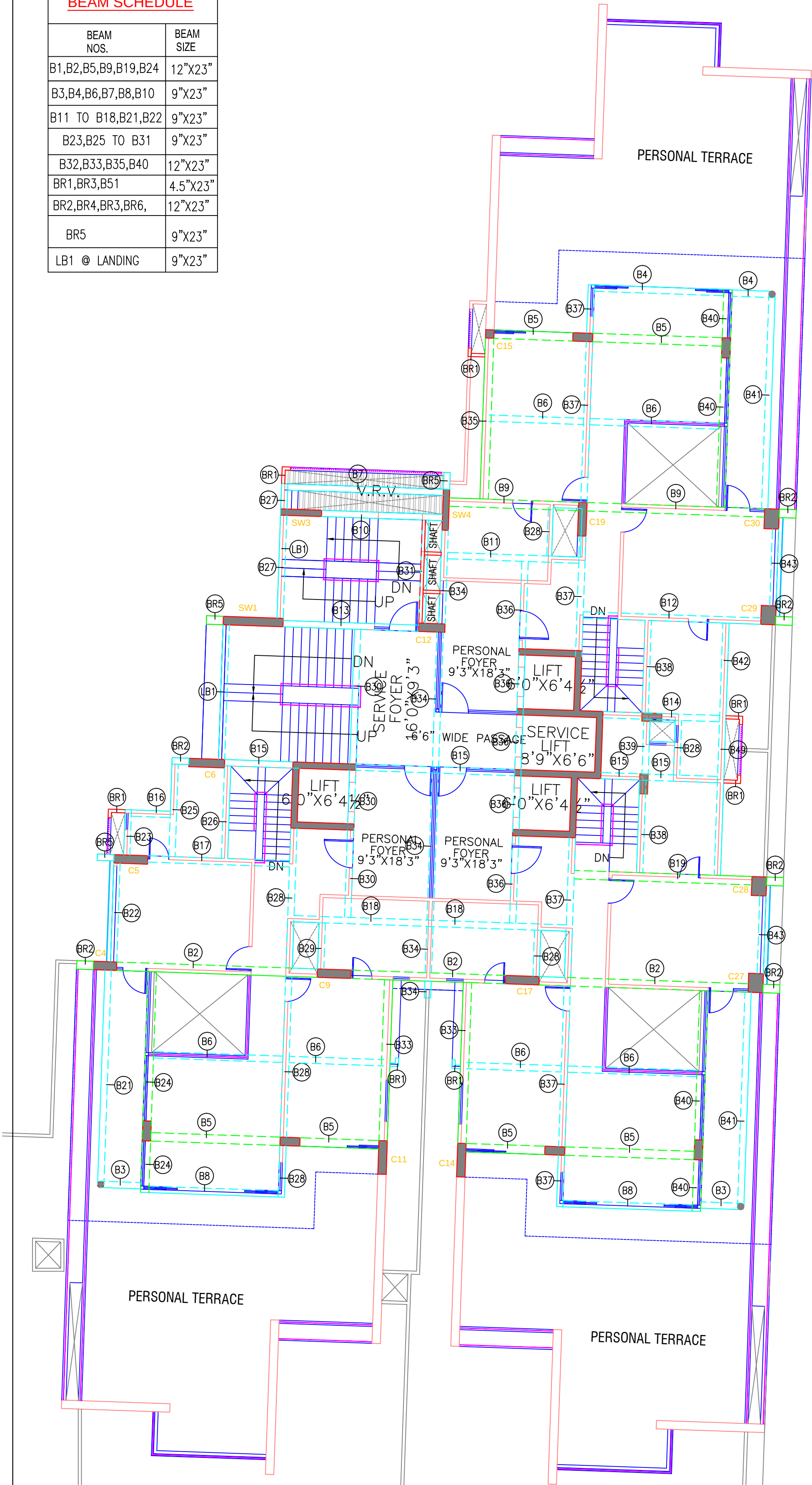
BLOCK

B

TITLE:-

16TH FLOOR SLAB LVL.
LAY-OUT & BEAM SIZE

BEAM SCHEDULE	
BEAM NOS.	BEAM SIZE
B1,B2,B5,B9,B19,B24	12"X23"
B3,B4,B6,B7,B8,B10	9"X23"
B11 TO B18,B21,B22	9"X23"
B23,B25 TO B31	9"X23"
B32,B33,B35,B40	12"X23"
BR1,BR3,B51	4.5"X23"
BR2,BR4,BR3,BR6,	12"X23"
BR5	9"X23"
LB1 @ LANDING	9"X23"



17TH FLOOR SLAB LVL. LAY OUT

NOTE:-

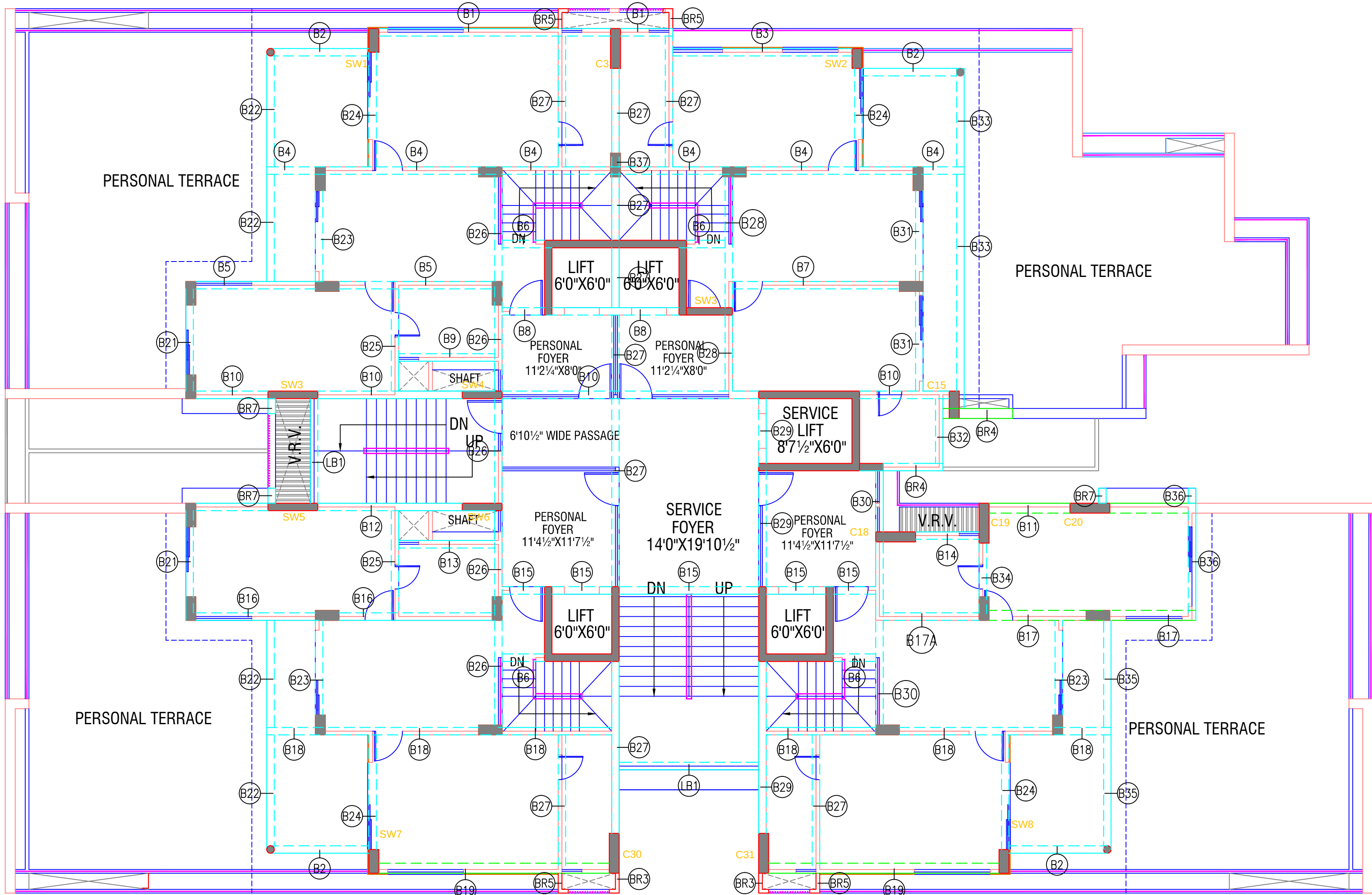
- * USE CONCRETE MIX M:35 FOR R.C.C. COLUMNS.
- * USE STEEL BARS OF FE-500
- * USE CONCRETE MIX M:30 FOR 17TH FLOOR SLAB.
- * PROVIDED TOP EXTRA IN SLAB AS PER MENTION NOTE.
- * DRAWING NEEDS TO BE READ & NOT MEASURED FOR DIMENSION.
- * REFER DRG NO. "0" FOR GENERAL STEEL ARRANGEMENT.
- * REFER ARCH. DRAWINGS WITH CONNECTION TO STRUCTURAL DRAWINGS
- * FOR CENTER LINE DIMENSIONS OF COLUMNS.
- * LAPPING SHALL BE AVOIDED AT JUNCTION OF COLUMN & BEAM AND SHALL BE DONE AFTER A DISTANCE OF 2d WHEN d MEANS TO DEPTH OF BEAM.
- * REFER DRG NO. "01" FOR FOUNDATION LAY-OUT.
- * THIS BUILDING IS DESIGNED FOR 3 BASEMENT PARKING+17 UPPER FLOORS.
- * LAP LENGTH = 50 TIMES BAR DIA.
- * CLEAR COVER TO MAIN STEEL: 50 MM FOR FOOTINGS, 25 MM FOR BEAMS AND 40 MM FOR COLUMNS & SHEAR WALLS & 25MM FOR R.C.C. PARDI.
- * IN CASE OF ANY DISCREPANCY BETWEEN ARCHITECTURAL & STRUCTURAL DWG. NOTIFY ARCHITECT/STRUCTURE IMMEDIATELY

JOB:- VERITY BY SHAFALYA GROUP					BLOCK
AT:- (T.P.S NO: 6, F.P.NO-8 SR.NO. - 104) SATELLITE, AHMEDABAD					B
DATE	DRAWN	DESIGN	CHEKD.	DRG. NO.	SCALE
05-07-2022	MUKESH	SUNNY	HASAN	08-B	N.T.S.
UMANG J. PATEL CONSULTING CIVIL ENGINEER AND STRUCTURAL DESIGNER 203, 2nd FLOOR, PARISHRAM ELEGANT, NR. H.C.G. HOSPITAL, SOLA OVER BRIDGE, SOLA-SCIENCE CITY ROAD, AHMEDABAD-380060 OFFICE:- +91-9825912540 E-MAIL:- umangpatel75@gmail.com					

TITLE:-
17TH FLOOR SLAB LVL.
LAY-OUT & BEAM SIZE

NO.	DATE	REMARK	REVI.BY

BEAM SCHEDULE	
BEAM NOS.	BEAM SIZE
B1 TO B10	9"X23"
B7,BR2,BR3,BR5	4.5"X23"
B11,B17,B19,B20,BR5	12"X23"
B12 TO B18,B17A	9"X23"
B21 TO B36	9"X23"
BR4	9"X23"
LB1 @ LANDING	9"X23"



18TH FLOOR SLAB LVL. LAY OUT

NOTE:-
* USE CONCRETE MIX M:35 FOR R.C.C. COLUMNS.
* USE STEEL BARS OF FE-500
* USE CONCRETE MIX M:30 FOR 18TH FLOOR SLAB.
* PROVIDED TOP EXTRA IN SLAB AS PER MENTION NOTE.
* DRAWING NEEDS TO BE READ & NOT MEASURED FOR DIMENSION.
* REFER DRG NO. "0" FOR GENERAL STEEL ARRANGEMENT.
* REFER ARCH. DRAWINGS WITH CONNECTION TO STRUCTURAL DRAWINGS FOR CENTER LINE DIMENSIONS OF COLUMNS.
* LAPPING SHALL BE AVOIDED AT JUNCTION OF COLUMN & BEAM AND SHALL BE DONE AFTER A DISTANCE OF 2d WHEN d MEANS TO DEPTH OF BEAM.
* REFER DRG NO. "01" FOR FOUNDATION LAY-OUT.
* THIS BUILDING IS DESIGNED FOR 3 BASEMENT+PARKING+18 UPPER FLOORS.
* LAP LENGTH = 50 TIMES BAR DIA.
* CLEAR COVER TO MAIN STEEL: 50 MM FOR FOOTINGS, 25 MM FOR BEAMS AND 40 MM FOR COLUMNS & SHEAR WALLS & 25MM FOR R.C.C. PARDI.
* IN CASE OF ANY DISCREPANCY BETWEEN ARCHITECTURAL & STRUCTURAL DWG. NOTIFY ARCHITECT/STRUCTURE IMMEDIATELY

JOB:- VERITY BY SHAFALYA GROUP					BLOCK
AT:- (T.P.S NO: 6, F.P.NO.-8 SR.NO. - 104) SATELLITE, AHMEDABAD					A
DATE	DRAWN	DESIGN	CHEKD.	DRG. NO.	SCALE
05-07-2022	MUKESH	HASAN	UJP	08-A	N.T.S.
UMANG J. PATEL CONSULTING CIVIL ENGINEER AND STRUCTURAL DESIGNER 203, 2nd FLOOR, PARISHRAM ELEGANT, NR. H.C.G. HOSPITAL, SOLA OVER BRIDGE, SOLA-SCIENCE CITY ROAD, AHMEDABAD-380060 OFFICE:- +91-9825912540 E-MAIL:- umangpatel75@gmail.com					TITLE:- 18TH FLOOR SLAB LVL. LAY-OUT & BEAM SIZE