

TENDER DRAWING

PROJECT:

**BANK OF BARODA REGION OFFICE
GURGAON, 1ST floor**

**INTERIOR
LAYOUT PLAN
(FIRST FLOOR)**

Drg. No. :

TD-01

Scale :

N.T.S.

JOB No.:

BOB/G/1st floor

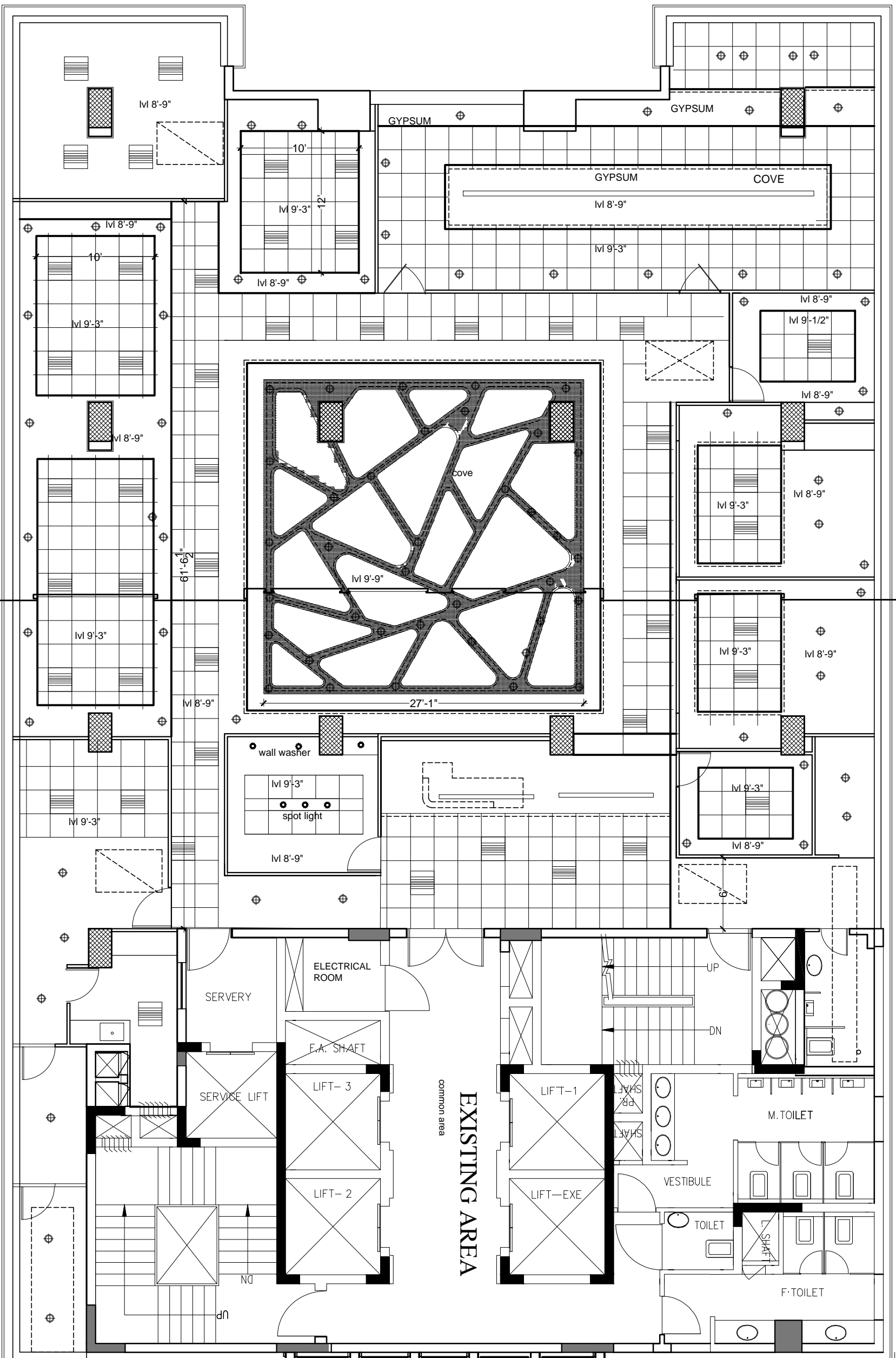
DATE:-

7-9-23

ARCHITECTS :-

bdsharma CONSULTING pvt.ltd.

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MARKET NEW DELHI-110016
PHONES:- 26563781, 26522528,
e mail - bdsarchitect@gmail.com



PROJECT:

BANK OF BARODA REGION OFFICE, 1ST floor
IRCON GURGAON, SECTOR -32

TENTATIVE
FALSE CEILING

TD-02

N.T.S.

JOB No.: **BOB/G/1st floor**

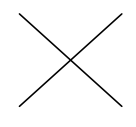
DATE:- **7-9-23**

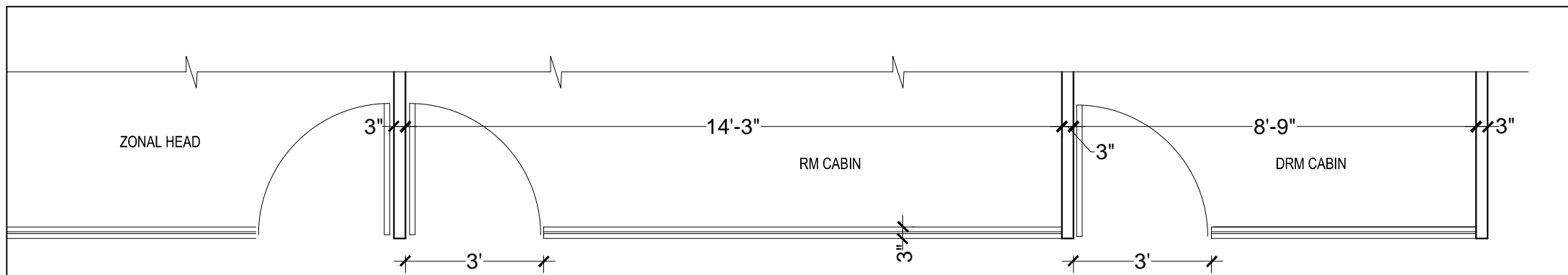
ARCHITECTS :-

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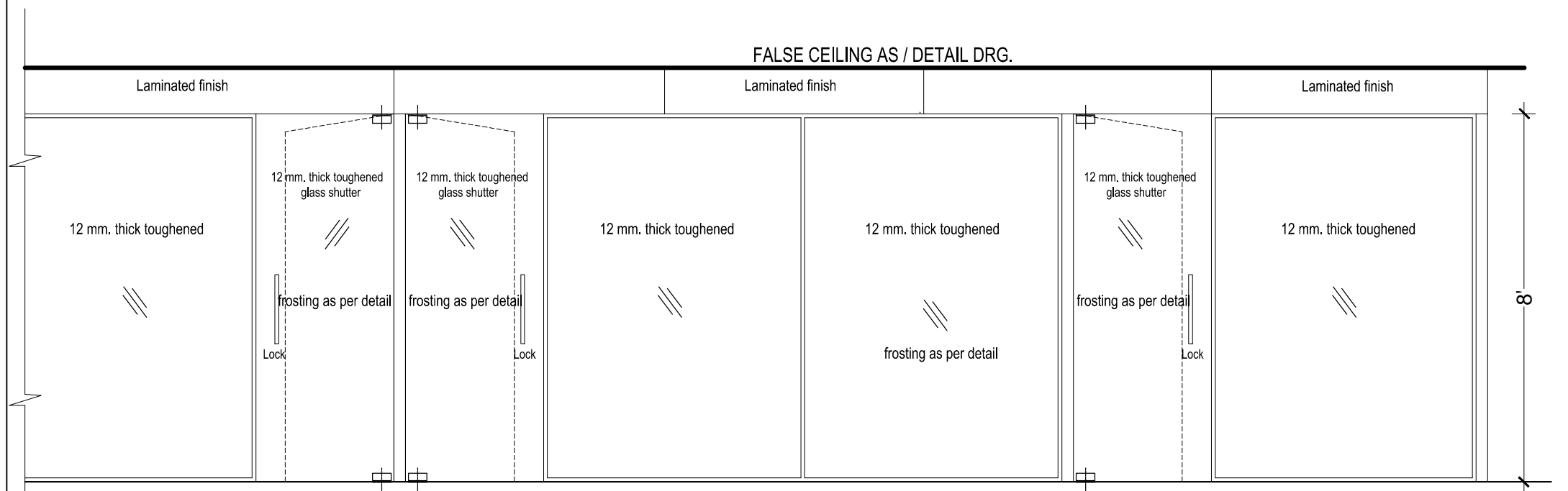
Drg. No. :

Scale :



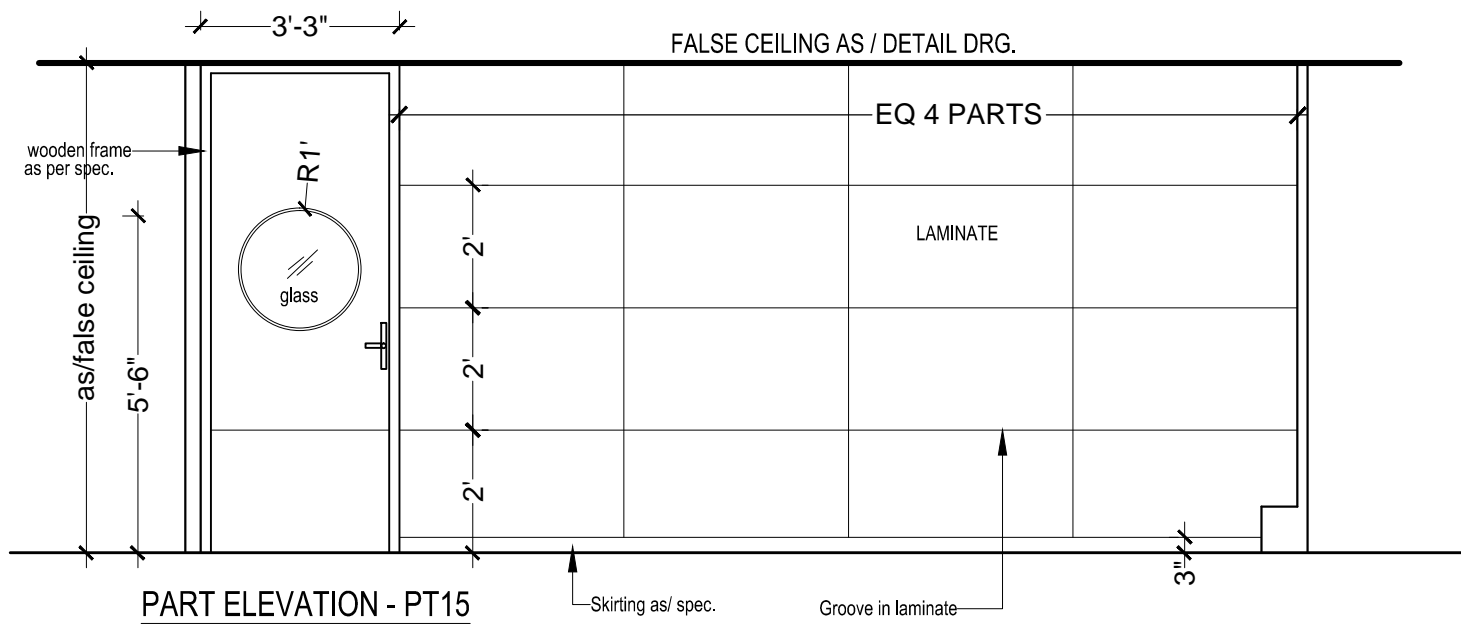
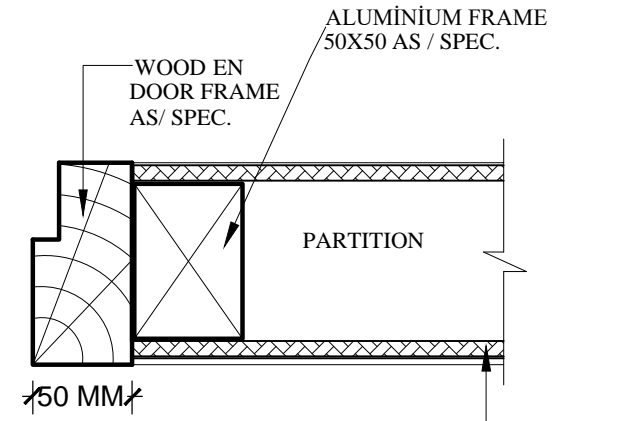
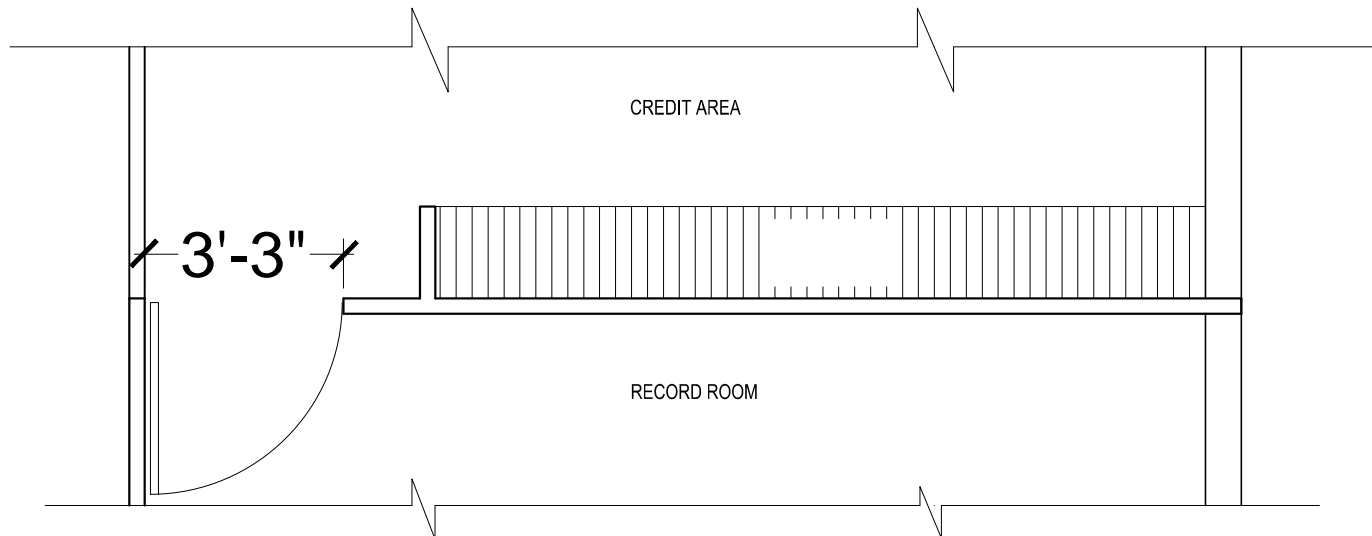


PART PLAN - PT1, PT2
(FULL HEIGHT TOUGHENED GLASS PART.)



PART ELEVATION - PT1, PT2

PROJECT: BANK OF BARODA REGION OFFICE, 1ST FLOOR, IRCON BUILDING, PLOT NO. -16, SEC. -32, GURGAON.		TITLE: PARTITION DETAIL (PT1, PT2)		DATE:- AUG./23		DRG.No.: T.D. -03		ARCHITECTS :- bdsharma CONSULTING pvt. ltd. C-1/8, BASEMENT, S.D.A. ADJ. AUROBINDO MARKET NEW DELHI-110016 PHONES:- 26522528, 46029643 email: - bdsarchitect@gmail.com			
						JOB No.: BOB/G/1st floor				SCALE.: N.T.S.	
						TENDER DRAWING					



WOODEN DOOR FRAME
DETAIL -Z

TENDER DRAWING

PROJECT: **BANK OF BARODA REGION OFFICE, 1ST FLOOR,
IRCON BUILDING, PLOT NO. -16, SEC. -32, GURGAON.**

TITLE: **FULL PART.- PT15
(RECORD ROOM)**

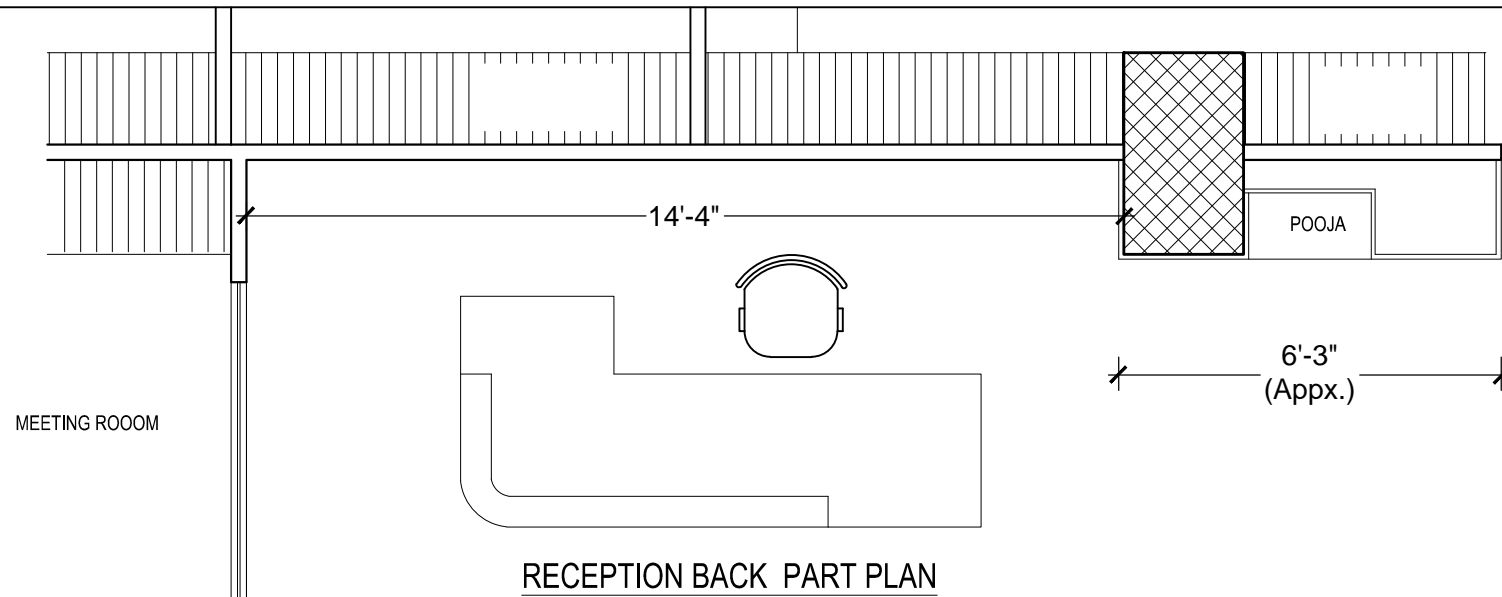
DATE:-
AUG./23

JOB No.:
BOB/G/1st floor

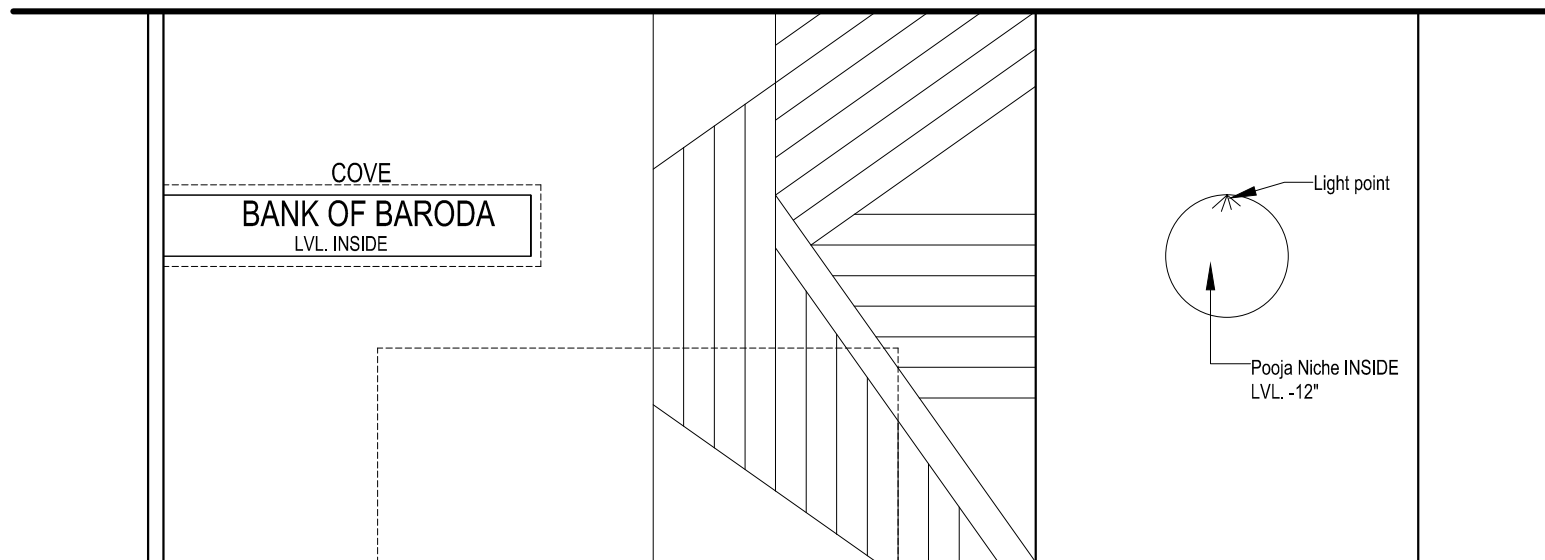
DRG.No.:
T.D. -04

SCALE.:
N.T.S.

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FALSE CEILING AS / DETAIL DRG.



TENDER DRAWING

PROJECT:

**BANK OF BARODA REGION OFFICE, 1ST FLOOR,
IRCON BUILDING, PLOT NO. -16, SEC. -32, GURGAON.**

TITLE:

**RECEPTION BACK
ELEVATION**

DATE:-

AUG./23

DRG.No.:

T.D. -05

JOB No.:

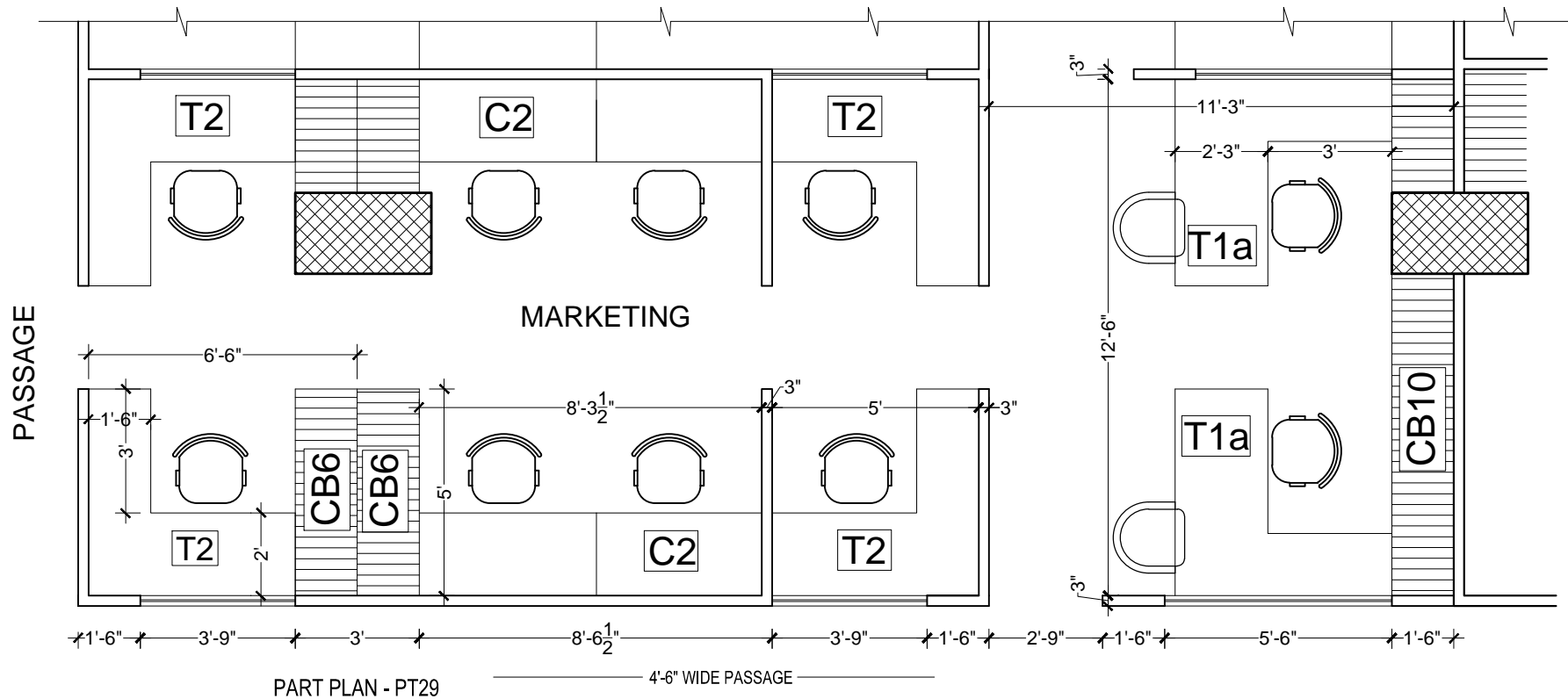
BOB/G/1st floor

SCALE.:

N.T.S.

ARCHITECTS :-

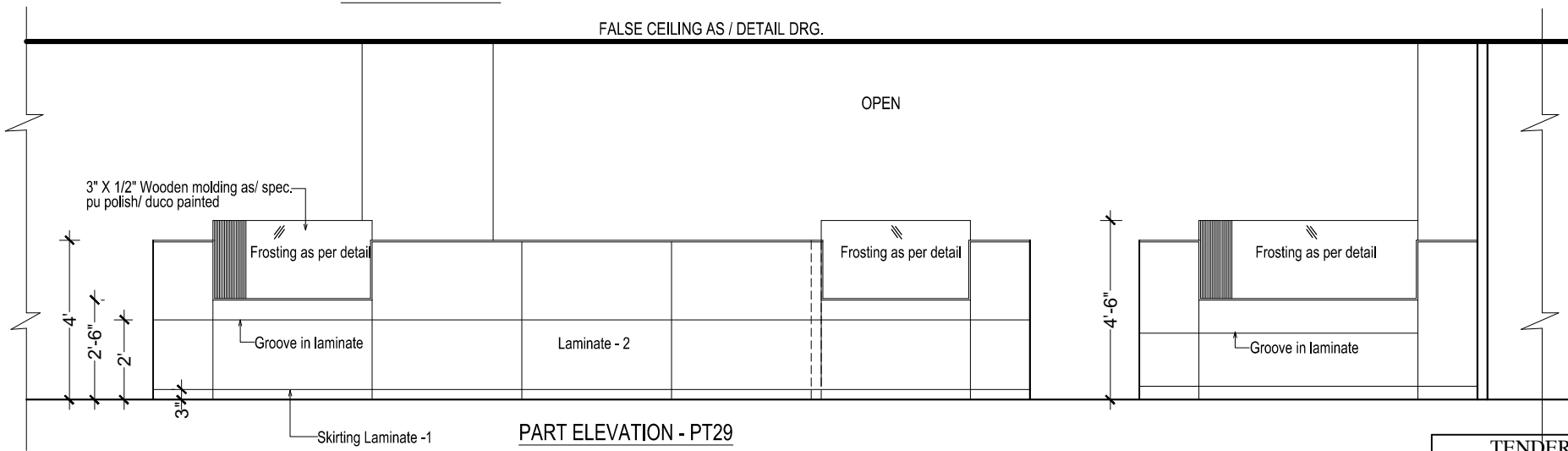
bdsharma CONSULTING pvt. ltd.
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PART PLAN - PT29

4'-6" WIDE PASSAGE

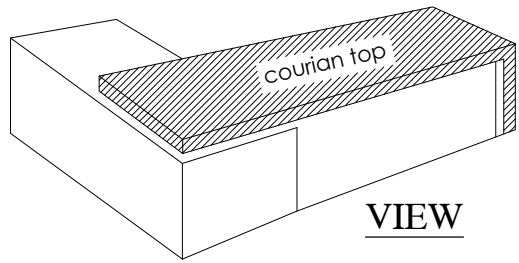
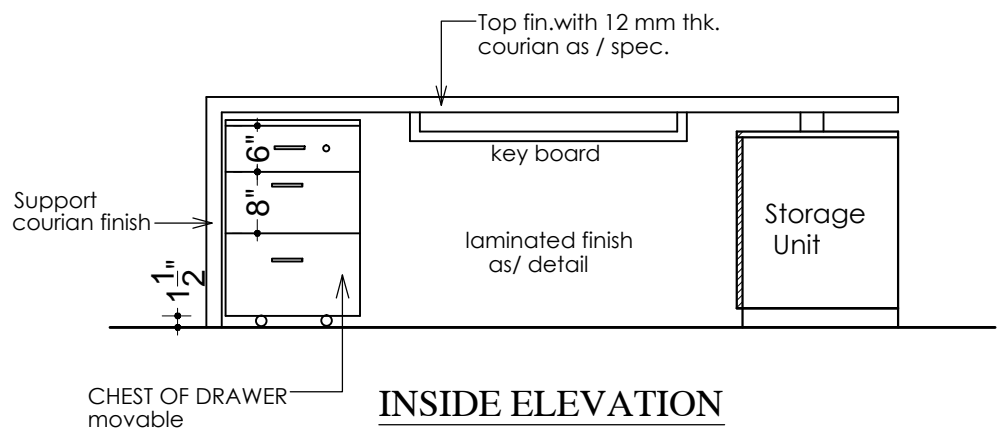
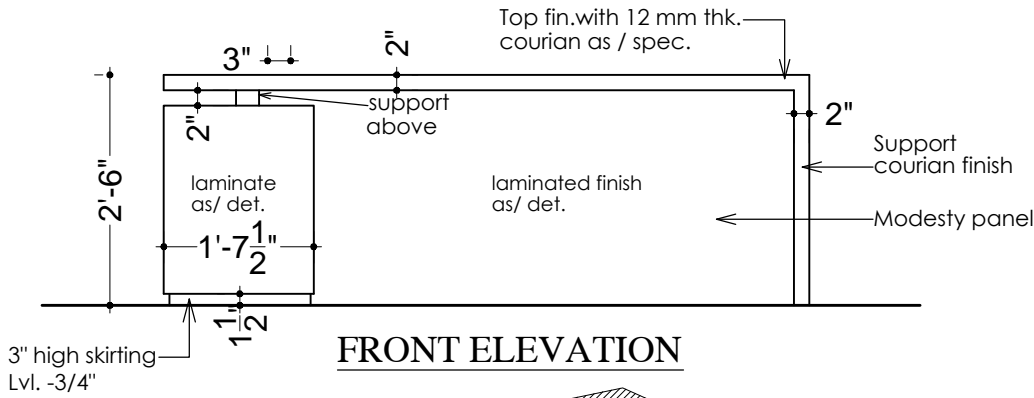
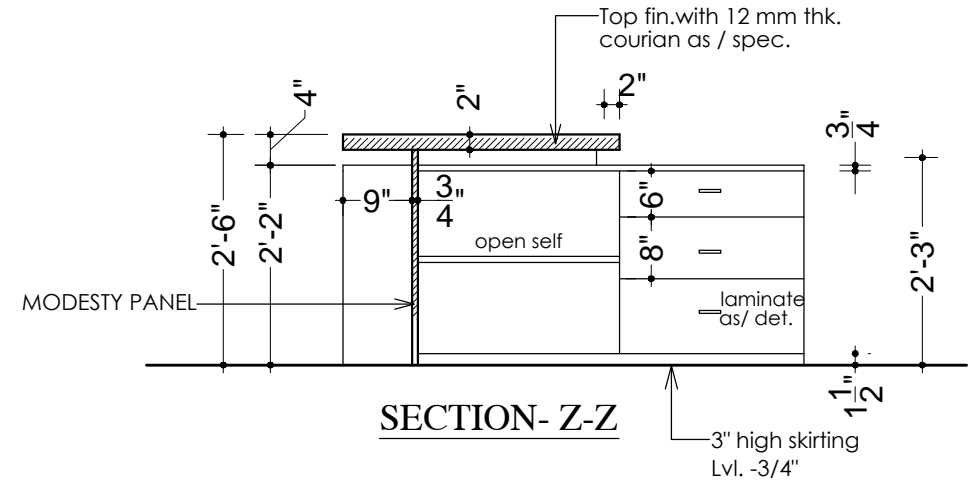
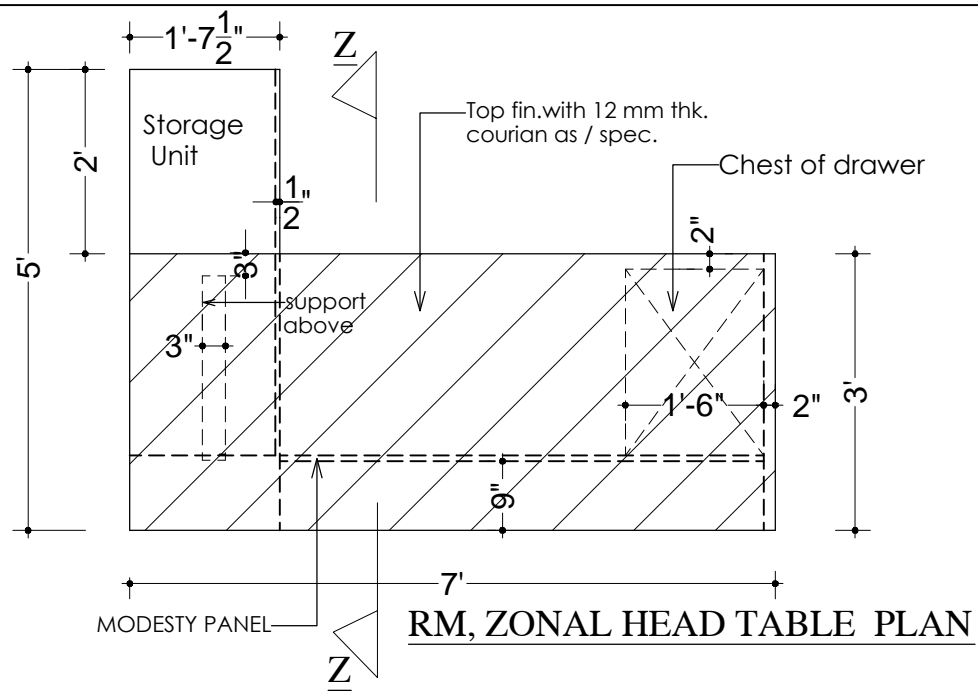
FALSE CEILING AS / DETAIL DRG.



PART ELEVATION - PT29

TENDER DRAWING

PROJECT:	BANK OF BARODA REGION OFFICE, 1ST FLOOR, IRCON BUILDING, PLOT NO. -16, SEC. -32, GURGAON.	TITLE:	TYPICAL PARTITION DETAIL (LOW HEIGHT)	DATE:-	AUG./23	DRG.No.:	T.D. -07	ARCHITECTS :- bdsharma CONSULTING pvt. ltd. C-1/8, BASEMENT, S.D.A. AUROBINDO MARKET NEW DELHI-110016 PHONES:- 26522528, 46029643 email: - bdsarchitect@gmail.com
				JOB No.:	BOB/G/1st floor	SCALE.:	N.T.S.	



TENDER DRAWING

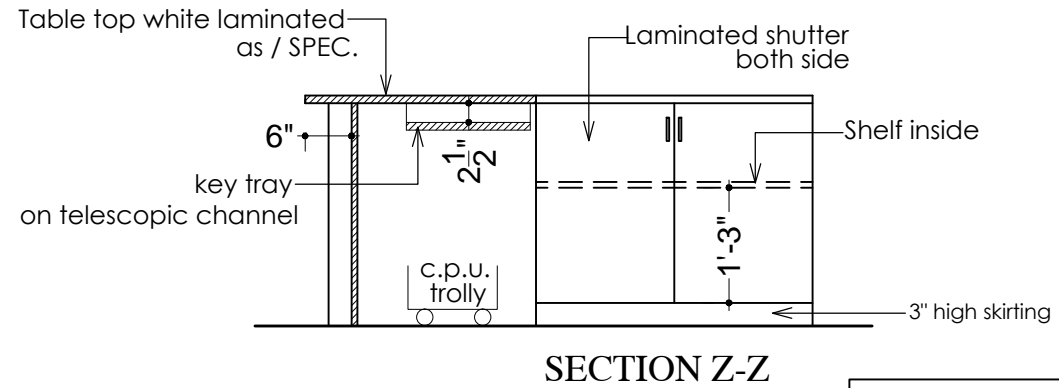
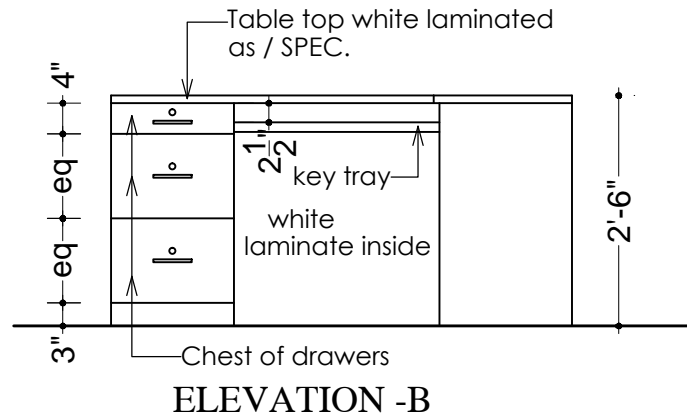
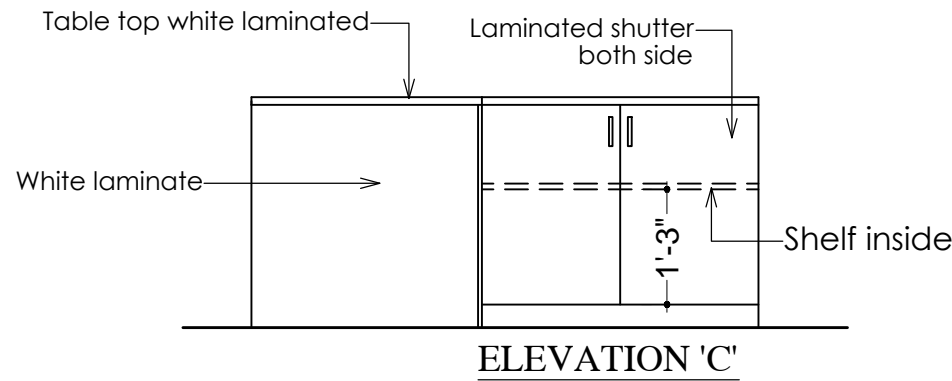
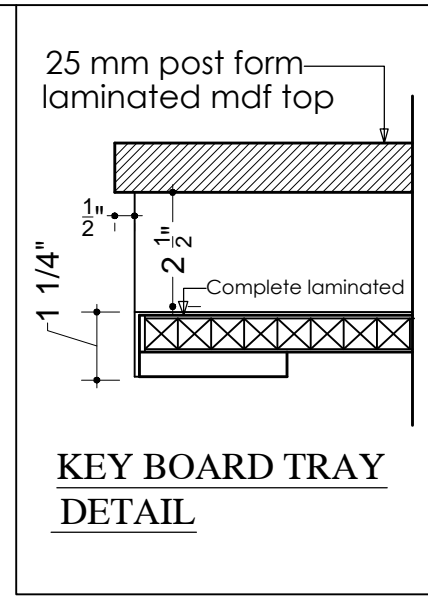
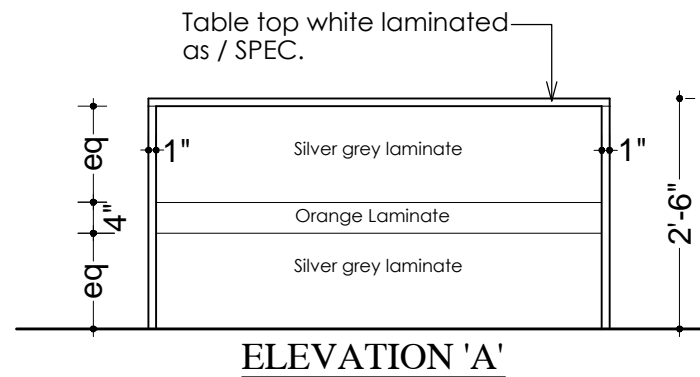
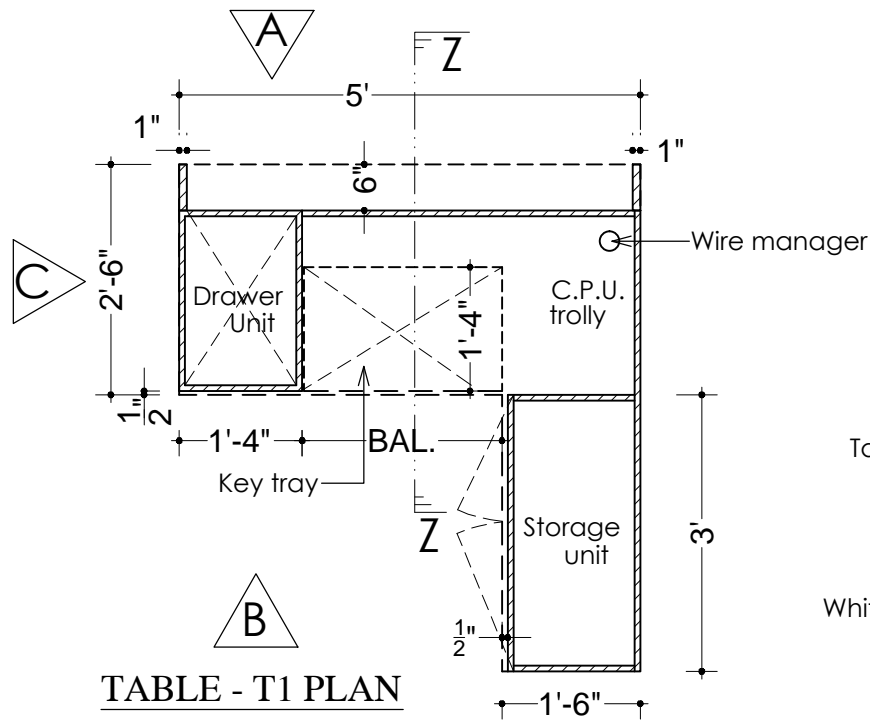
PROJECT:
**BANK OF BARODA REGION OFFICE, 1ST FLOOR,
 IRCON BUILDING, PLOT NO. -16, SEC. -32, GURGAON.**

TITLE:
**RM, ZONAL HEAD
 TABLE DETAIL**

DATE:--
AUG./23
 JOB No.:
BOB/G/1st floor

DRG.No.:
08
 SCALE:--
N.T.S.

ARCHITECTS :-
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TENDER DRAWING

PROJECT:
**BANK OF BARODA REGION OFFICE, 1ST FLOOR,
 IRCON BUILDING, PLOT NO. -16, SEC. -32, GURGAON.**

TITLE:
OFFICER TABLE- T1

DATE:--
AUG./23
 JOB No.:
BOB/G/1st floor

DRG.No.:
09
 SCALE:--
N.T.S.

ARCHITECTS :-
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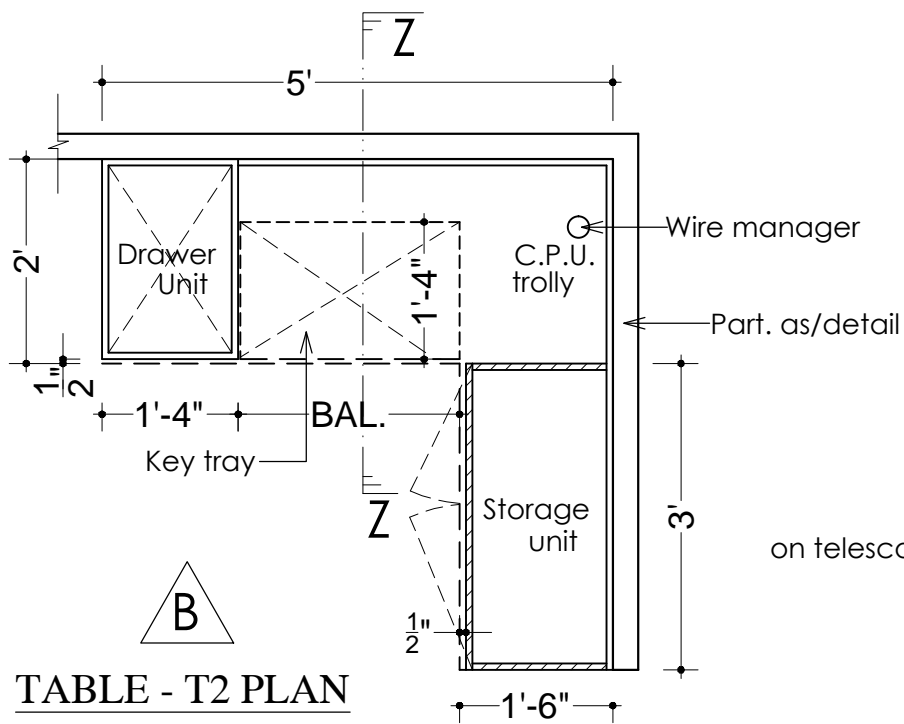
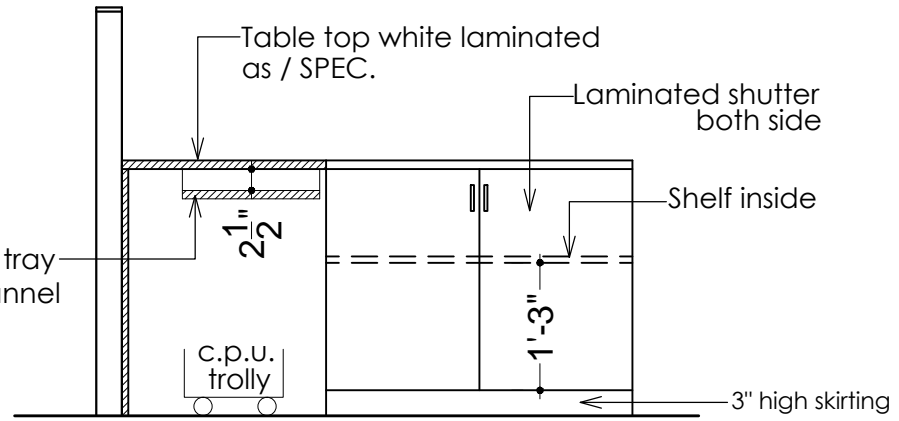
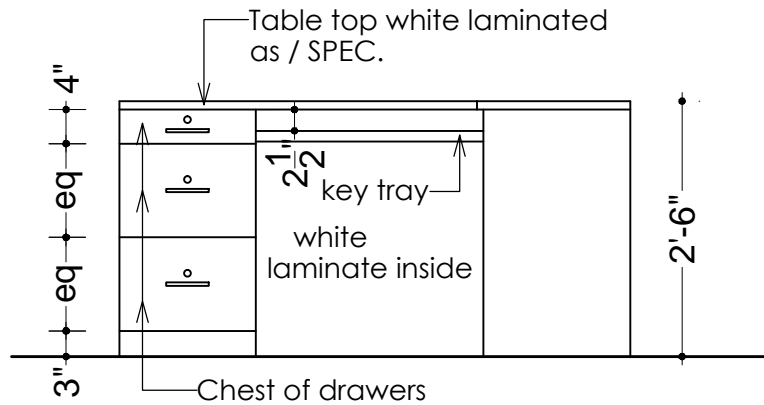


TABLE - T2 PLAN



SECTION Z-Z



ELEVATION -B

TENDER DRAWING

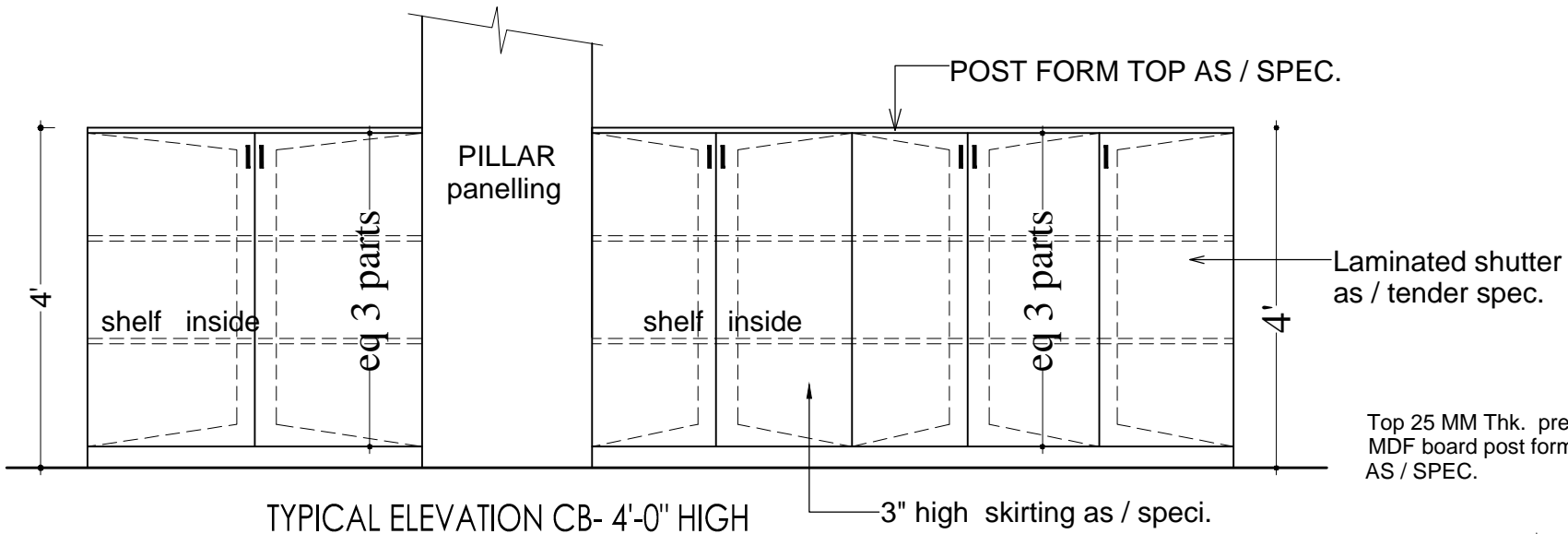
PROJECT:
**BANK OF BARODA REGION OFFICE, 1ST FLOOR,
 IRCON BUILDING, PLOT NO. -16, SEC. -32, GURGAON.**

TITLE:
OFFICER TABLE- T2

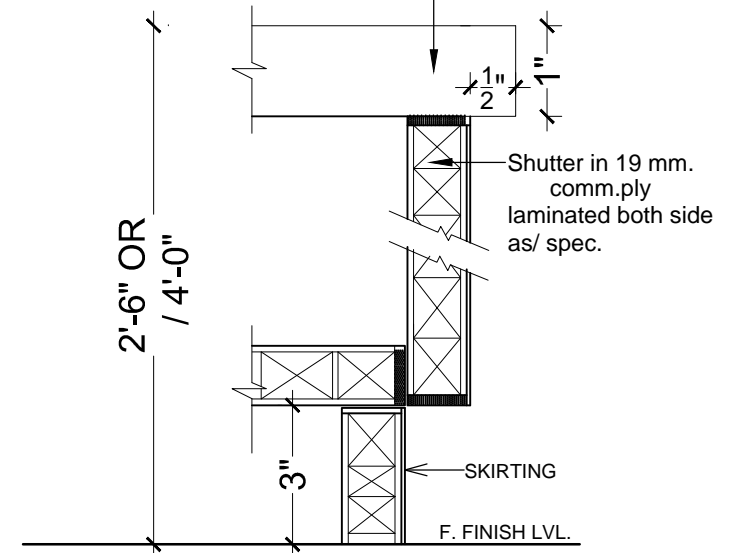
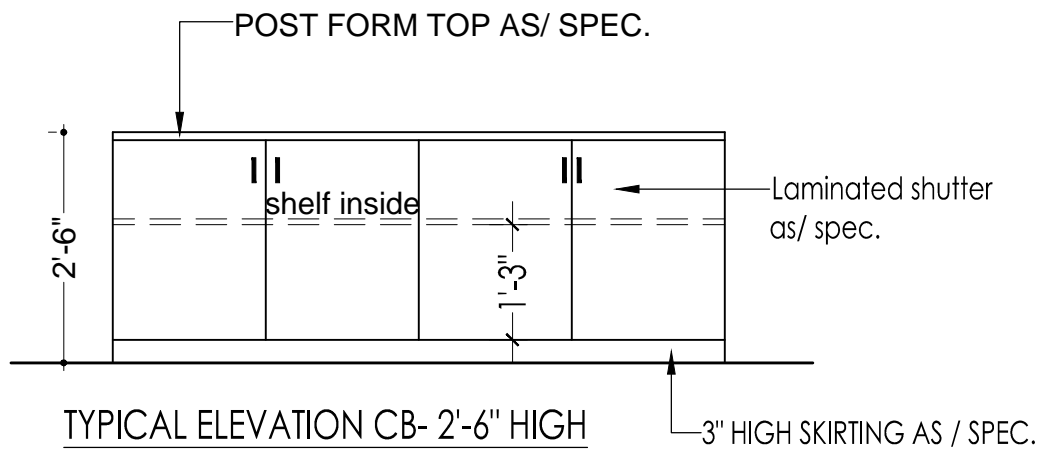
DATE:-
AUG./23
 JOB No.:
BOB/G/1st floor

DRG.No.:
10
 SCALE:-
N.T.S.

ARCHITECTS :-
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Top 25 MM Thk. pre laminated MDF board post form AS / SPEC.



TYPICAL SECTIONAL DETAIL

TENDER DRAWING

PROJECT:

BANK OF BARODA REGION OFFICE, 1ST FLOOR,
IRCON BUILDING, PLOT NO. -16, SEC. -32, GURGAON.

TITLE:

TYPICAL CABINET
DESIGN

DATE:--

AUG./23

DRG.No.:

11

JOB No.:

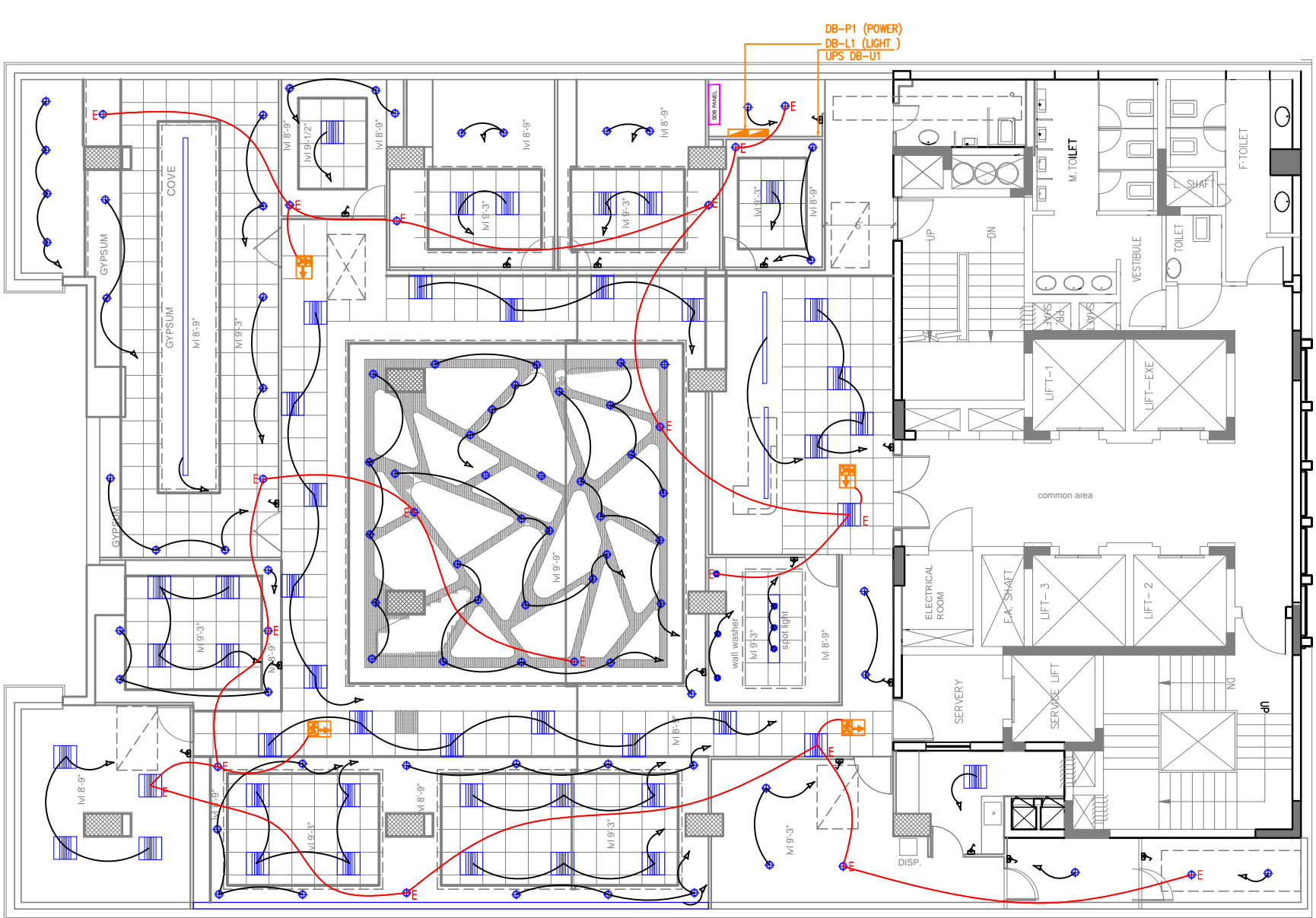
BOB/G/1st floor

SCALE:--

N.T.S.

ARCHITECTS :-

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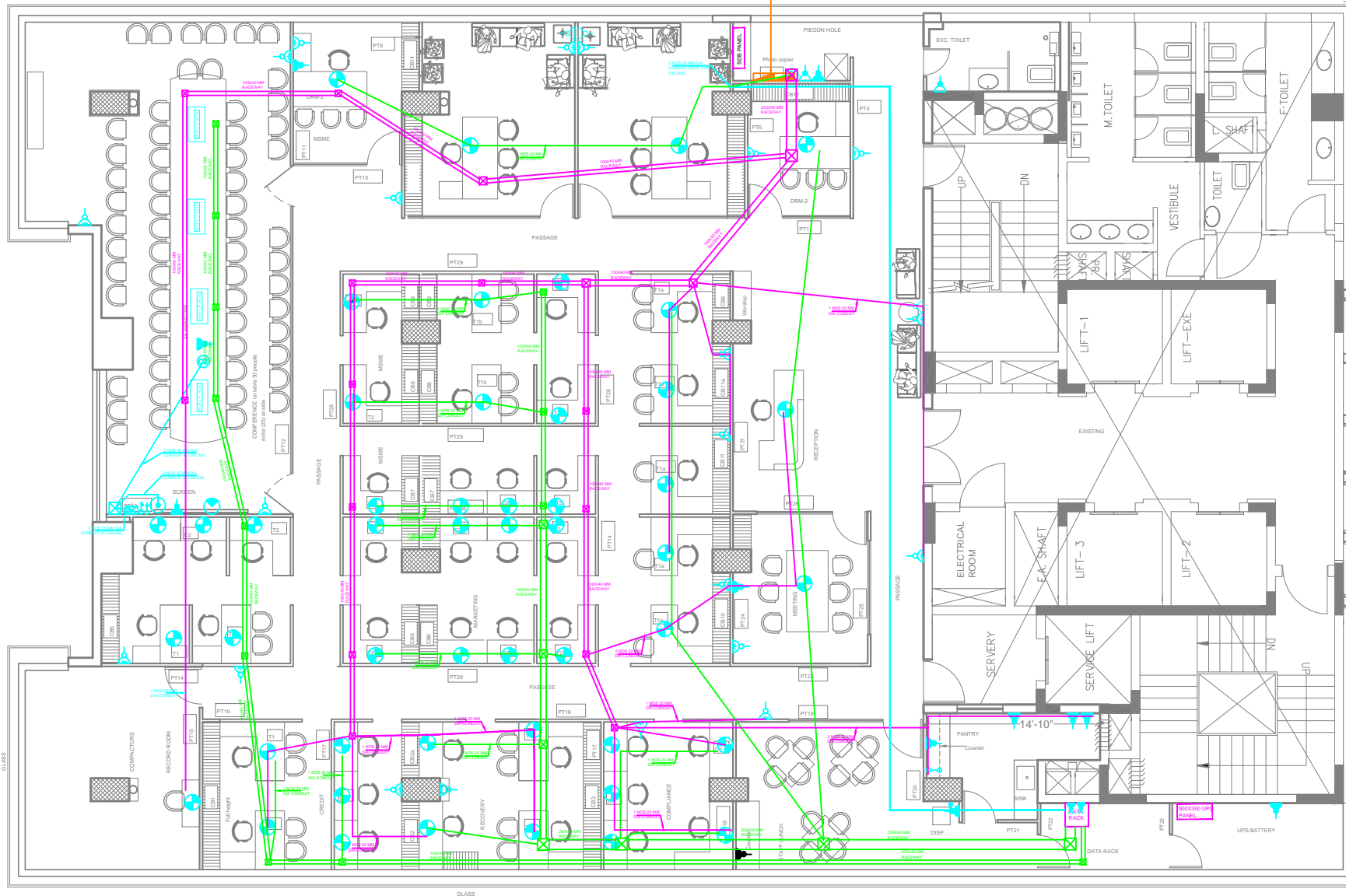
ELECTRICAL LEGEND:-

	6A ONE WAY SWITCH WITH SWITCH BOARD
	WALL FAN
	LOOP FOR NORMAL LIGHT
	LOOP FOR EMERGENCY LIGHT
	'E' INDICATE EMERGENCY LIGHT
	EXIT SIGNAGE
	LIGHT 36 WATT (2'X 2')
	LIGHT 14 WATT ROUND
	HANGING LIGHT 36 WATT
	Hanging decorative LIGHT 18 WATT

R1- REVISION OPTION -04

Architects bdscharma CONSULTING pvt.ltd. C-1/8, BASEMENT, S.D.A. ADJ. AUROBINDO MARKET NEW DELHI-110016 PHONES:- 26563781, 26522528, e mail - bdsarchitect@gmail.com	SHEET TITLE Electrical Lighting Layout	JOB NO: SCALE:- NTS DATE:- 28.08.2023	DRAWN RACHNA	STATUS TENDER DRAWING	
			PROJECT BANK OF BARODA REGION OFFICE, 1ST floor IRCON GURGAON, SECTOR -32		CHECKED BY INDRASEN
			REVISION NO: R-0		DRAWING NO: TD-EL-01





DB-P1 (POWER)
DB-L1 (LIGHT)
UPS DB-UT

ELECTRICAL LEGEND:-	
	6 A SWITCH FOR MOTORIZED SCREEN
	6 A SOCKET FOR MOTORIZED SCREEN
	1NO. 6A SOCKET WITH 1NO. 6A SWITCH (UPS)
	6 A SWITCH SOCKET OUTLET FOR RAW
	6/16 A SWITCH SOCKET OUTLET FOR RAW
	6 A SWITCH SOCKET FOR RAW
	3 NOS 6 A SOCKET WITH ONE NO.6 AMP SWITCH(UPS)
	2 NOS 6 A SOCKET WITH ONE NO.6 AMP SWITCH(UPS)
	16 A SWITCH SOCKET OUTLET FOR RAW
	16 A SWITCH SOCKET OUTLET FOR UPS
	VOICE OUTLET
	1NOS. DATA OUTLET
	2NOS. DATA OUTLET
	DISTRIBUTION BOARD
	16 A SWITCH SOCKET FOR VRV INDOOR UNIT IN CEILING
	25 A INDUSTRIAL SOCKET
	16 A SOCKET FOR PROJECTOR (UPS) IN CEILING
	16 A SOCKET FOR PROJECTOR (UPS) IN CEILING

RACEWAY & CONDUIT :	
	40 MM HEIGHT GI. RACEWAY IN FLOOR FOR DATA
	40 MM HEIGHT GI. RACEWAY IN FLOOR FOR POWER
	50 MM HEIGHT GI. RACEWAY IN CEILING FOR POWER
	50 MM HEIGHT GI. RACEWAY IN CEILING FOR DATA
	25/32 MM DIA CONDUIT PIPE IN FLOOR FOR DATA
	25/32 MM DIA CONDUIT PIPE IN FLOOR FOR POWER
	25/32 MM DIA CONDUIT PIPE IN CEILING FOR DATA
	25/32 MM DIA CONDUIT PIPE IN CEILING FOR POWER
	CONDUIT/ RACEWAY (40MM HEIGHT) DOWN
	JUNCTION BOX:
	JUNCTION BOX (100x100 MM)
	JUNCTION BOX (150x150 MM)
	JUNCTION BOX (200x200 MM)
	JUNCTION BOX (300x300 MM)

	6 A SWITCH SOCKET OUTLET FOR RAW
	2 NOS 6 A SOCKET WITH ONE NO.6 AMP SWITCH(UPS)
	VOICE OUTLET
	1NO DATA OUTLET

	2NO 6A SOCKET WITH SWITCH (RAW)
	4NO. 6A SOCKET WITH 1NO. 6A SWITCH (UPS)
	2NO. VOICE OUTLET
	4NO. DATA OUTLET

	2NOS. 6A SOCKET WITH 1NO. 6A SWITCH (UPS)
	1NOS. DATA OUTLET

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SHEET TITLE
 Electrical Power & Raceway Layout

PROJECT
 BANK OF BARODA REGION OFFICE, 1ST floor
 IRCON GURGAON, SECTOR -32

JOB NO:
SCALE:- NTS
DATE:- 28.08.2023

DRAWN DALBIR SINGH
CHECKED BY INDRASEN
REVISION NO: R-0

STATUS
 TENDER DRAWING

DRAWING NO:
 TD-EL-02



F/AIR DUCT PROVISION WILL BE DONE AS PER THE SITE

R/AIR OPENING REQUIRED ABOVE F/C

**1# 200 CFM EACH INLINE FAN FOR EXC. TOILET EXHAUST AIR
2# 150X150 EAG, 100 CFM EACH
200X100 CONNECTING COLLAR**

MEETING ROOM
6# 600x600 SAD, 466 CFM EACH
450x450 NECK SIZE
600x150 CONNECTING COLLAR
5# 600x600 RAD
3# 750x250x250H LOW PRESSURE S/AIR PLENUM, 200 CFM EACH
200X150 CONNECTING COLLAR
100 WIDE S/AIR GRILLE

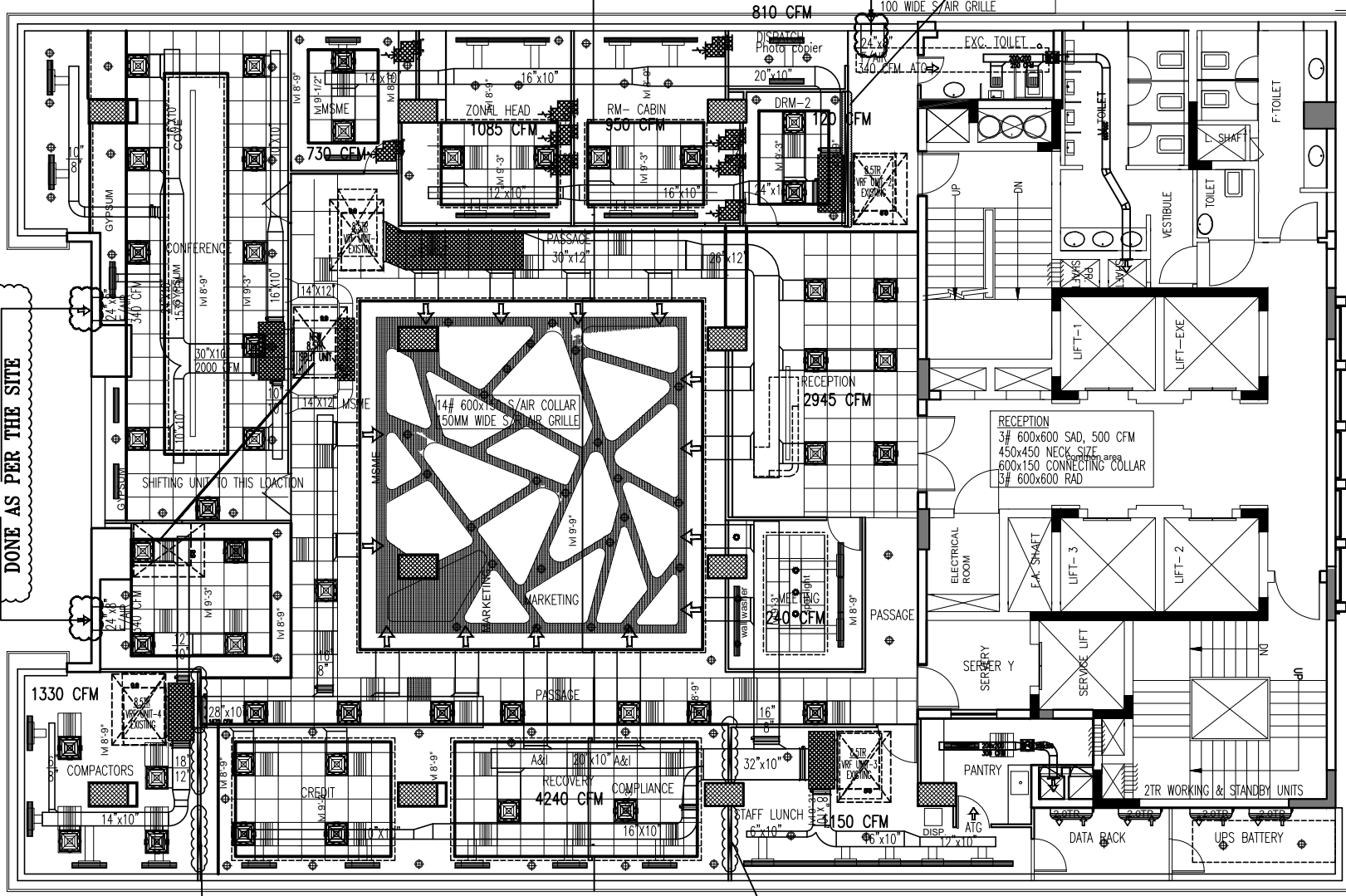
MSME
1# 600x600 SAD, 530 CFM
450x450 NECK SIZE
600x150 CONNECTING COLLAR
1# 600x600 RAD
2# 600x250x250H LOW PRESSURE S/AIR PLENUM, 200 CFM EACH
100 WIDE S/AIR GRILLE

ZONAL HEAD
1# 600x600 SAD, 550 CFM
450x450 NECK SIZE
600x150 CONNECTING COLLAR
1# 600x600 RAD
4# 600x250x250H LOW PRESSURE S/AIR PLENUM, 150 CFM EACH
100 WIDE S/AIR GRILLE

RM- CABIN
1# 600x600 SAD, 350 CFM
450x450 NECK SIZE
600x150 CONNECTING COLLAR
1# 600x600 RAD
4# 600x250x250H LOW PRESSURE S/AIR PLENUM, 150 CFM EACH
200X150 CONNECTING COLLAR
100 WIDE S/AIR GRILLE

DRM
1# 600x600 SAD, 425 CFM
450x450 NECK SIZE
600x150 CONNECTING COLLAR
1# 600x600 RAD
DISPATCH
1# 750x250x250H LOW PRESSURE S/AIR PLENUM, 200 CFM EACH
200X150 CONNECTING COLLAR
100 WIDE S/AIR GRILLE

F/AIR DUCT PROVISION WILL BE DONE AS PER THE SITE



COMPACTORS
2# 600x600 SAD, 515 CFM
450x450 NECK SIZE
600x150 CONNECTING COLLAR
2# 600x600 RAD
4# 600x250x250H LOW PRESSURE S/AIR PLENUM, 150 CFM EACH
100 WIDE S/AIR GRILLE

R/AIR OPENING REQUIRED ABOVE F/C

CREDIT, RECOVERY & COMPLIANCE
9# 600x600 SAD, 277 CFM
450x450 NECK SIZE
600x150 CONNECTING COLLAR
9# 600x600 RAD
5# 600x250x250H LOW PRESSURE S/AIR PLENUM, 150 CFM EACH
200X150 CONNECTING COLLAR
100 WIDE S/AIR GRILLE

STAFF LUNCH
5# 750x250x250H LOW PRESSURE S/AIR PLENUM, 210 CFM EACH
200X150 CONNECTING COLLAR
100 WIDE S/AIR GRILLE

**1# 300 CFM EACH INLINE FAN FOR PANTRY EXHAUST AIR
1# 600X100 EAG,**

R/AIR OPENING REQUIRED ABOVE F/C

1. FALSE CEILING LEVEL ACHIEVEMENT SHALL BE AS PER SITE CONDITIONS. NECESSARY SHOP DRAWING SHALL TO BE PREPARED BY HVAC SERVICES EXECUTING AGENCY.
2. TECHNICAL SUBMITTALS NEED TO BE SHARED PRIOR TO START PROCUREMENT.

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- TECHNICAL NOTES:-**
- ALL SUPPLY AIR DUCTS ABOVE THE FALSE CEILING SHALL BE INSULATED THERMALLY INSULATED EXTERNALLY USING 10MM THICK CLOSED CELL ELASTOMERIC INSULATION AS PER THE B.O.Q SPECIFICATIONS.
 - ALL CROSS HATCHED PORTION OF THE DUCT SHALL BE ACOUSTICALLY INTERNALLY INSULATED INTERNALLY AS PER THE B.O.Q SPECIFICATIONS.
 - ALL FLAT (SPRAL) DUCTS IN THE EXPOSED CEILING AREAS SHALL BE THERMALLY INSULATED INTERNALLY USING 9mm THICK CLOSED CELL ELASTOMERIC INSULATION AS PER THE SPECIFICATIONS.
 - ALL INTIAL DUCT PIECES (MAIN DUCT AFTER AHU PLENUM) SHALL BE ACOUSTICALLY INSULATED INTERNALLY USING 10mm THICK INSULATION MATERIAL AS PER THE B.O.Q SPECIFICATIONS.
 - ALL FRESH AIR DUCT SHALL BE INSULATED INTERNALLY / EXTERNALLY AS PER THE B.O.Q SPECIFICATIONS.
 - ALL AHU/DUCTIBLE UNITS PLENUMS SHALL BE ACOUSTICALLY INSULATED AS PER AS PER THE B.O.Q SPECIFICATIONS.
 - ACCESS DOOR SHALL BE PROVIDED IN GYPSUM FALSE CEILING BELOW EACH (NO) VOLUME CONTROL DAMPER AND INLINE FAN FOR MAINTENANCE PURPOSE BY THE FALSE CEILING CONTRACTOR.
 - AIR TIGHT PARTITIONS ABOVE FALSE CEILING AS INDICATED ON PLAN, TO BE PROVIDED BY INTERIOR CONTRACTOR AS PER HVAC SYSTEM REQUIREMENT.
 - AIR TRANSFER GRILLES SHALL BE PROVIDED AT THE DOOR OF EACH TOILET AND PANTRY AS SHOWN IN THE DRAWING.
 - ALL PERIPHERAL WALLS OF TOILETS TO BE INSED UP TO CEILING SLAB.
 - SINGLE PHASE POWER POINT TO BE PROVIDED NEAR EACH INLINE FAN AND PROPELLER FAN BY ELECTRICAL CONTRACTOR WHETHER IT SHOWN OR NOT SHOWN IN THE DRAWING.
 - ALL SUPPLY AIR COLLAR & LOW PRESSURE PLENUM SHALL BE PROVIDED WITH VOLUME CONTROL DAMPERS.
 - ALL RETURN AIR Baffles SHALL BE ACOUSTICALLY INSULATED INTERNALLY AS SHOWN IN THE DRAWING.
 - RETURN AIR Baffles SHALL BE PROVIDED IN EACH CHAM/MEETING ROOM WHETHER IT SHOWN OR NOT IN THE DRAWINGS.

**B.O.SLAB = 12'-6"
B.O.BEAM = 11'-11"
EXISTING FIRE PIPE=11'-6"
FROM FINISH FLOOR**

TENDER DRAWING

Rev	DATE	DESCRIPTION
R2	27-08-23	REVISED AS PER COMMENTS
R1	22-08-23	CONCEPT SUBMISSION FOR APPROVAL
R0	22-08-23	CONCEPT SUBMISSION FOR APPROVAL

- SPECIFIC NOTES :**
- EXISTING FIRE FIGHTING PIPING FOULING WITH PROPOSED DUCT WORK NEED TO BE RE-ROUTED & LEVELS TO BE RAISED TO ACHIEVE MAXIMUM HIGHER FALSE CEILING LEVELS SUBJECT TO APPROVAL FROM BUILDING FACILITY MANAGER.
 - PRIOR TO PREPARATION OF SHOP DRAWING NECESSARY MEASUREMENTS AT SITE TO BE CARRIED OUT BY MEP/HVAC SERVICES EXECUTING AGENCY ENSURING THAT FALSE CEILING LEVELS ARE ACHIEVED AS PER INTERIOR / R/C.
 - CONDENSATE DRAIN PIPING ASSOCIATED WITH INDOOR UNITS SHALL BE TERMINATED TO NEAREST FLOOR TRAP AS PER SITE CONDITIONS.
 - SMOKE EXHAUST & LIFT WELL PRESSURISATION FANS SHALL BE INTEGRATED WITH BUILDING FIRE ALARM SYSTEM, THE SAME SHALL BE PROVIDED BY DEVELOPERS.

INTERIOR ARCHITECTS
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**BANK OF BARODA REGION
IRCON GURGAON, SECTOR -32**
HVAC SYSTEM LAYOUT
FIRST FLOOR PLAN

DRW BY RK	CHECK BY DL	APPROVED BY DL
SCALE 1:100	DATE 18-08-23	
DRAWING NO. AC-01	REV. NO. R2	

HVAC LEGEND

NO.	SYMBOL	DESCRIPTION
1.	[Symbol]	SUPPLY AIR DIFFUSER
2.	[Symbol]	RETURN AIR DIFFUSER
3.	[Symbol]	VOLUME CONTROL DAMPER (VCD)
4.	[Symbol]	FIRE DAMPER
5.	[Symbol]	AIR (AIR TRANSFER GRILLE)
6.	[Symbol]	AC REGULAR AIR DUCT
7.	[Symbol]	AC FLAT GUL DUCT
8.	[Symbol]	AC FRESH AIR DUCT
9.	[Symbol]	AC EXHAUST AIR DUCT
10.	[Symbol]	AC EXHAUST AIR GRILLE
11.	[Symbol]	AC 4/4" ROUND DIFFUSER
12.	[Symbol]	LINEAR S/AIR GRILLE (RIB)
13.	[Symbol]	TOILET ACCESS PANEL
14.	[Symbol]	TOILET ACCESS PANEL
15.	[Symbol]	LINEAR S/AIR GRILLE (RIB)
16.	[Symbol]	WELL CHIMNEY ABOVE FLOOR
17.	[Symbol]	AC FLOOR TRAP
18.	[Symbol]	ARMORED LINE FOR AIR WALL
19.	[Symbol]	ONE SHOWN
20.	[Symbol]	OTHER SHOWN

