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GENERAL NOTES :

1. ALL THE DIMENSIONS ARE UNFINISHED DIMENSIONS.
2. ALL DIMENSIONS AND LEVELS ARE IN MM, UNLESS OTHERWISE MENTIONED.
3. ALL THE DIMENSIONS SHALL BE READ & NOT TO BE MEASURED.
4. IN CASE OF ANY DISCREPANCY, BRING IT TO THE NOTICE OF THE ARCHITECT IMMEDIATELY.
5. DETAIL DRAWING PRECEDES THE GENERAL DRAWING.

IMPORTANT NOTE :

1. ±0.000 LVL. = RL+53.50MT
2. ALL STRUCTURE MEMBERS IN THIS DRAWINGS ARE INDICATIVE.
3. REFER RELEVANT STRUCTURAL DETAIL DRAWING FOR DETAILS & MEASUREMENT OF ANY STRUCTURAL MEMBER.

STANDARD DRAWING SYMBOLS:

- FINISHED LEVEL
- UNFINISHED LEVEL
- SECTION SYMBOL: UPPER HALF INDICATES DIAGRAM NO. (NUMERICAL VALUE) IN DRAWING SHEET & LOWER HALF INDICATES DRAWING NO.
- ELEVATION SYMBOL: UPPER HALF INDICATES DIAGRAM NO. IN DRAWING SHEET & LOWER HALF INDICATES DRAWING NO.
- DOOR SYMBOL: UPPER HALF INDICATES DOOR NO. & LOWER HALF INDICATES DRAWING NO.
- WINDOW SYMBOL: UPPER HALF INDICATES WINDOW NO. & LOWER HALF INDICATES DRAWING NO.

GRAPHIC LEGEND :

- BRICK MASONRY WALL CUT IN PLAN/SECTION (230/115MM THK).
- EVEREST PARTITION SYSTEM CUT IN PLAN/SECTION (141MM THK. FIRE RATED & NON INSULATED)
- EVEREST PARTITION SYSTEM CUT IN PLAN/SECTION (141MM THK. FIRE RATED & INSULATED)
- EVEREST PARTITION SYSTEM CUT IN PLAN/SECTION (116MM THK. NON FIRE RATED & NON INSULATED)
- EVEREST PARTITION SYSTEM CUT IN PLAN/SECTION (116MM THK. NON FIRE RATED & INSULATED)
- SLUNK HATCH
- Ø160 RAIN WATER PIPE

SCHEDULE OF OPENING :

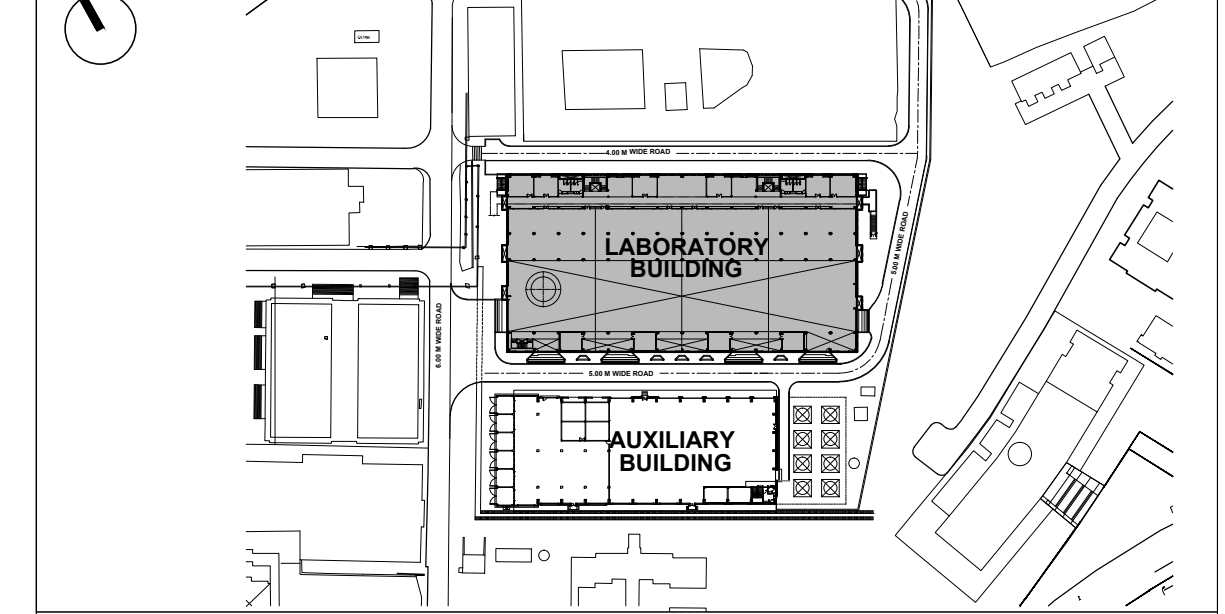
MKD.	SIZE	SILL HT.	LINTEL HT.	REMARK
D103	1500 X 2200	---	2200	NON FIRE RATED SHAKTI MET GALVANIZED STEEL DOOR WITH VIEW PANEL
D106	1200 X 2200	---	2200	FIRE RATED SHAKTI MET GALVANIZED STEEL DOOR
W106	10075 X 2000	3000	5000	FIN TYPE VERTICAL ALUMINIUM LOUVERS

LIST OF ABBREVIATIONS:

- FA - FRESH AIR INLET (750 X 750)
- FCB - FIBER CEMENT BOARD
- EF - EXHAUST FAN (750 X 750)
- RA1 - RETURN AIR INLET (2100X900)
- RA2 - RETURN AIR INLET (1700X900)
- RA3 - RETURN AIR INLET (1200X900)

NO.	DATE	DESCRIPTION	REVISED BY	DRAWN BY	CHECKED BY
REVISION HISTORY					

KEY PLAN SCALE : N.T.S.



REFERENCE DRAWINGS :

01. ARCHITECTURAL : A.1.201, A.1.202, A.1.203, A.1.204, A.1.205, A.1.301, A.1.302, A.1.401, A.1.402, A.1.403

02. STRUCTURAL :

03.HVAC :

04. ELECTRICAL :

05. UTILITIES :

SECOND FLOOR UPPER LVL PLAN

**LABORATORY BUILDING
XI-PLAN PROJECT AT BHAT, GANDHINAGAR
INSTITUTE FOR PLASMA RESEARCH**

PROJECT NO. 1311	SCALE : 1:150	DRAWN : V.M.CHAUHAN
DATE : 23-10-15	CHECKED: SANJAY SARVAIYA	PROJECT ARCHITECT : RAJESH DAVE
	APPROVED : AMIT RATHOD	

ASSOCIATE H.V.A.C. CONSULTANTS : **Mini M. Patel**
26-B, TRUST NAGAR
NEW SHARDAMANDIR ROAD, AHMEDABAD- 380 007

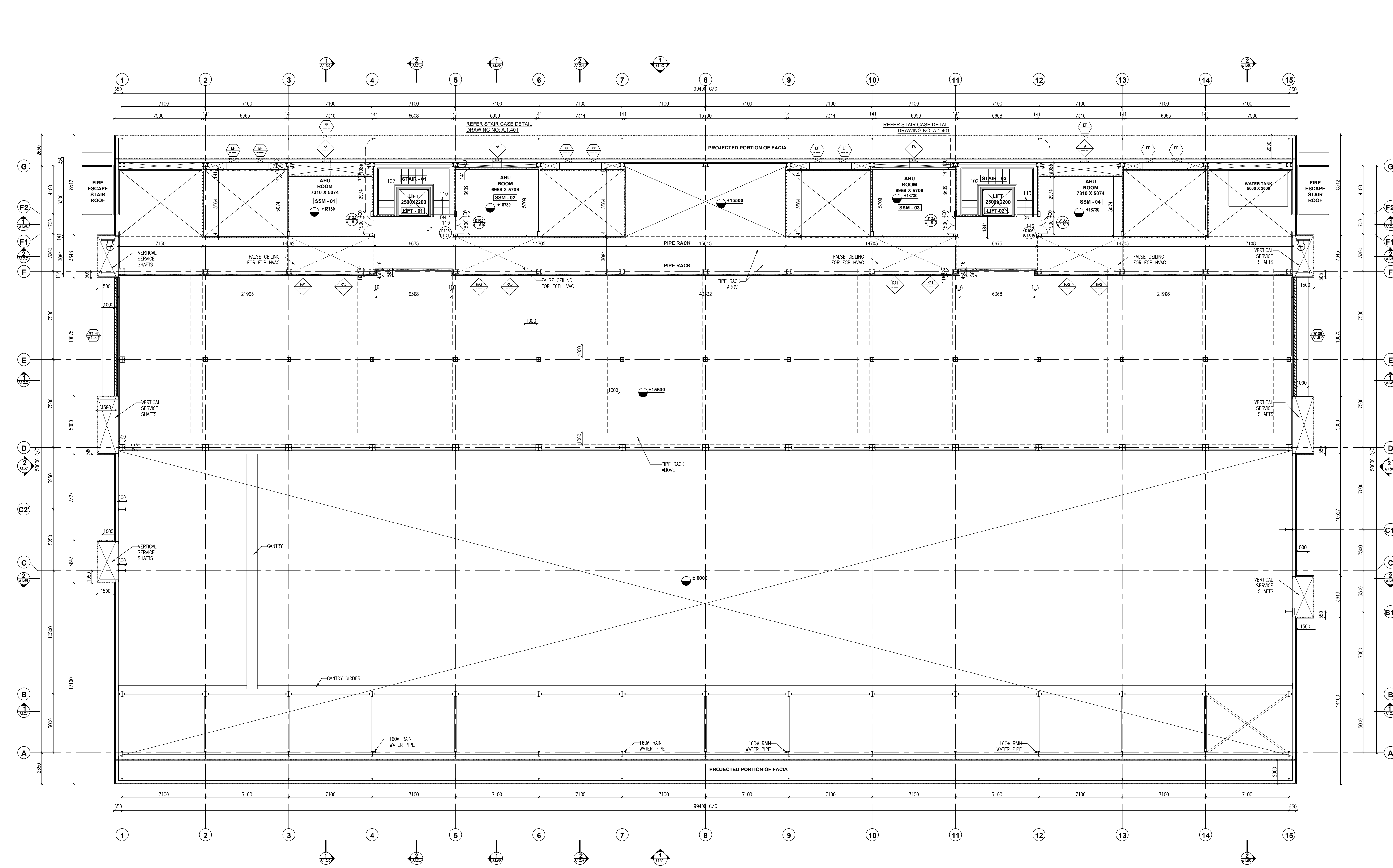
ASSOCIATE FIRE SAFETY CONSULTANTS : **Prachinvi Engineers Pvt Ltd.**
F-201 SHRINAND NAGAR PART 2
VEJALPUR AHMEDABAD- 380 051

ASSOCIATE ELECTRICAL CONSULTANTS : **Kirti Patel & Associate**
A-91, AKASH TOWER, JUDGES BUNGLOW ROAD,
BODAKDEV, AHMEDABAD- 380 054.
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SHEET SIZE	DRAWING NO.	CONSTRUCTION	REVISION:
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--- **A.1.106** **C** **R0**



SECOND FLOOR UPPER LVL PLAN (+18730 MM. LVL)
SCALE: 1:150