

THIS DRAWING & DESIGN IS THE SOLE PROPERTY OF VMS & SHALL NOT BE COPIED, TRACED OR REPRODUCED BY ANY MEANS WITHOUT PRIOR WRITTEN CONSENT OF THE FIRM.

- 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

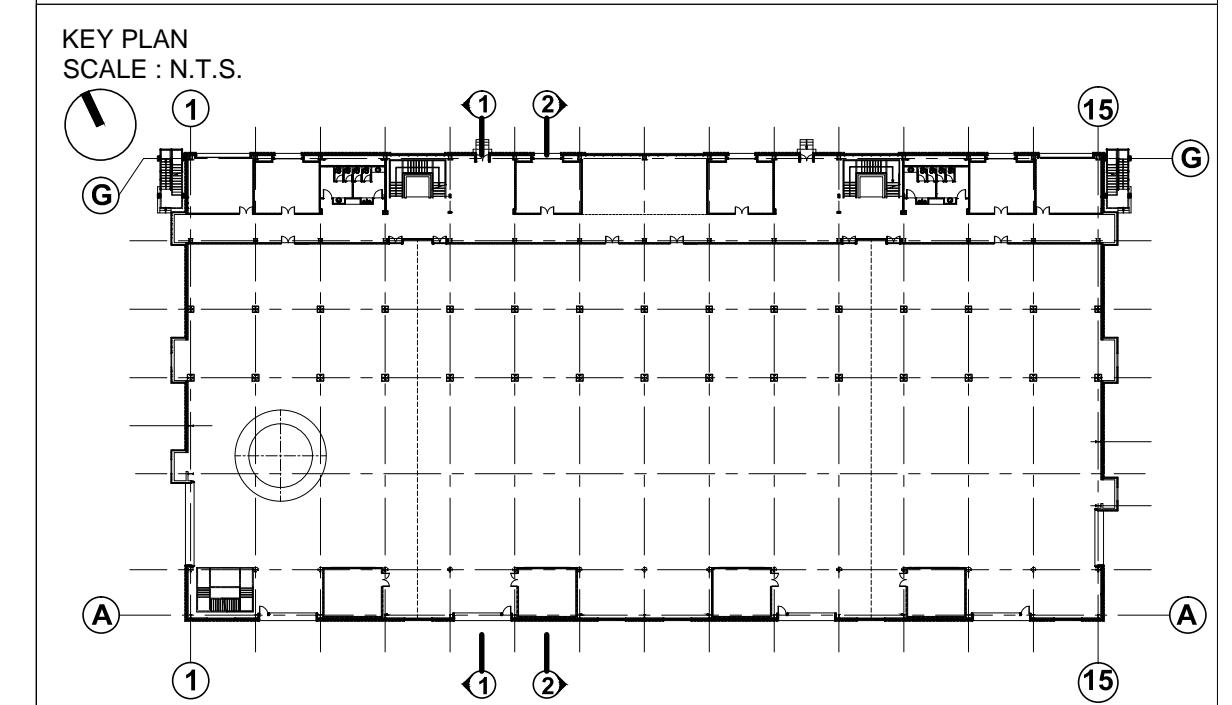
- IMPORTANT NOTE :**
1. **±0.0000 LVL. = RL+53.50MT**
  2. ALL STRUCTURE MEMBERS IN THIS DRAWINGS ARE INDICATIVE.
  3. REFER RELEVANT STRUCTURAL DETAIL DRAWING FOR DETAILS & MEASUREMENT OF ANY STRUCTURAL MEMBER.

- STANDARD DRAWING SYMBOLS:**
- FINISHED LEVEL
  - UNFINISHED LEVEL
  - ③ SECTION SYMBOL (UPPER HALF INDICATES DIAGRAM NO. (NUMERICAL VALUE) IN DRAWING SHEET & LOWER HALF INDICATES DRAWING NO.)
  - ④ 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. NON 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. FIRE RATED & INSULATED)

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

NO.	DATE	DESCRIPTION	REVISED BY	DRAWN BY	CHECKED BY
<b>REVISION HISTORY</b>					



**REFERENCE DRAWINGS :**

01. ARCHITECTURAL : A.1.101, A.1.102, A.1.103, A.1.104, A.1.105, A.1.106, A.1.107, A.1.108, A.1.301, A.1.302  
 02. STRUCTURAL :  
 03. HVAC :  
 04. ELECTRICAL :  
 05. UTILITIES :

**SECTIONS**

**LABORATORY BUILDING**

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

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

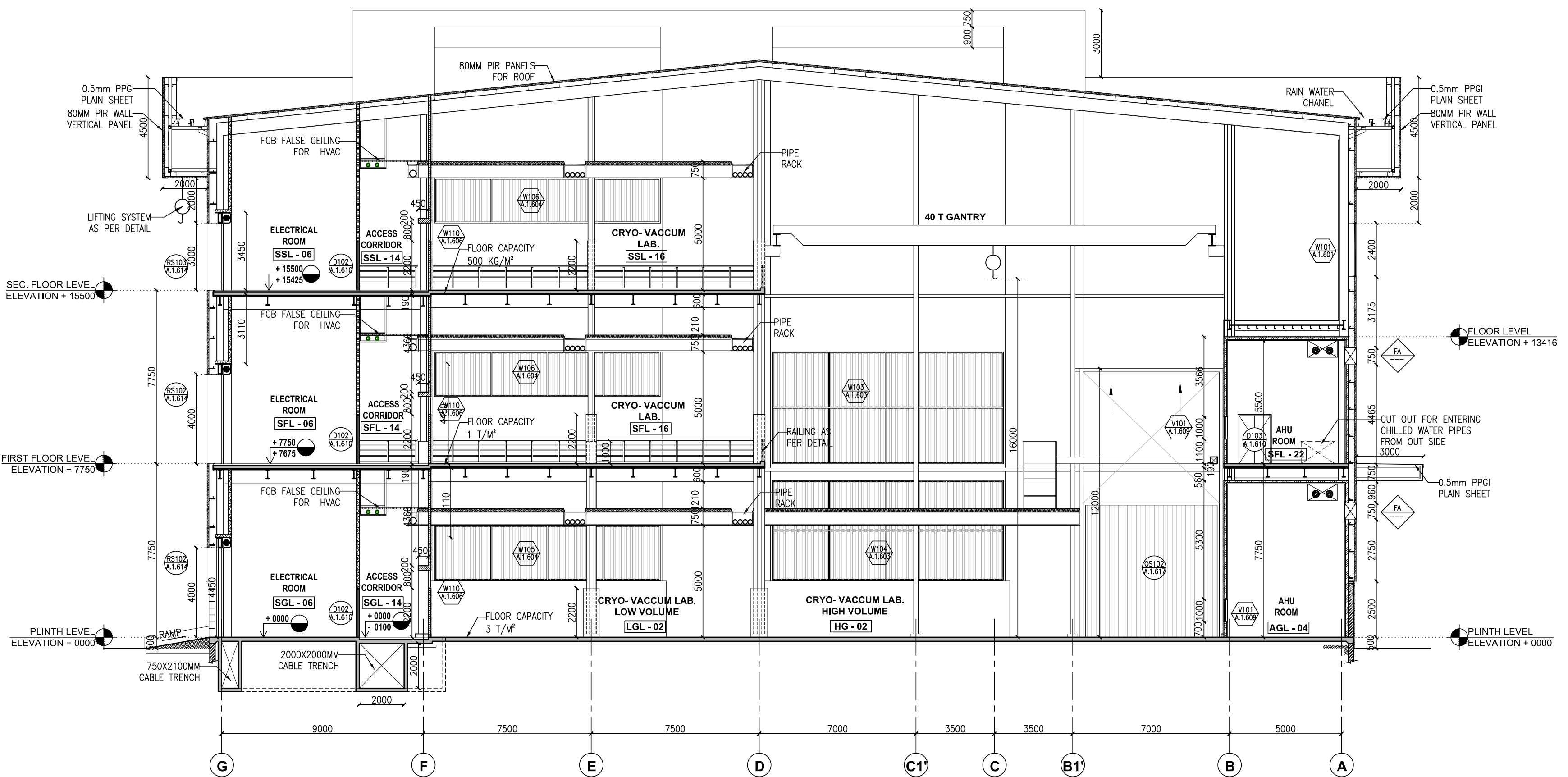
**ASSOCIATE H.V.A.C. CONSULTANTS :**  
 Mini M. Patel  
 26-B, TRUST NAGAR  
 NEW SHARDAMANDIR ROAD, AHMEDABAD-380 007

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

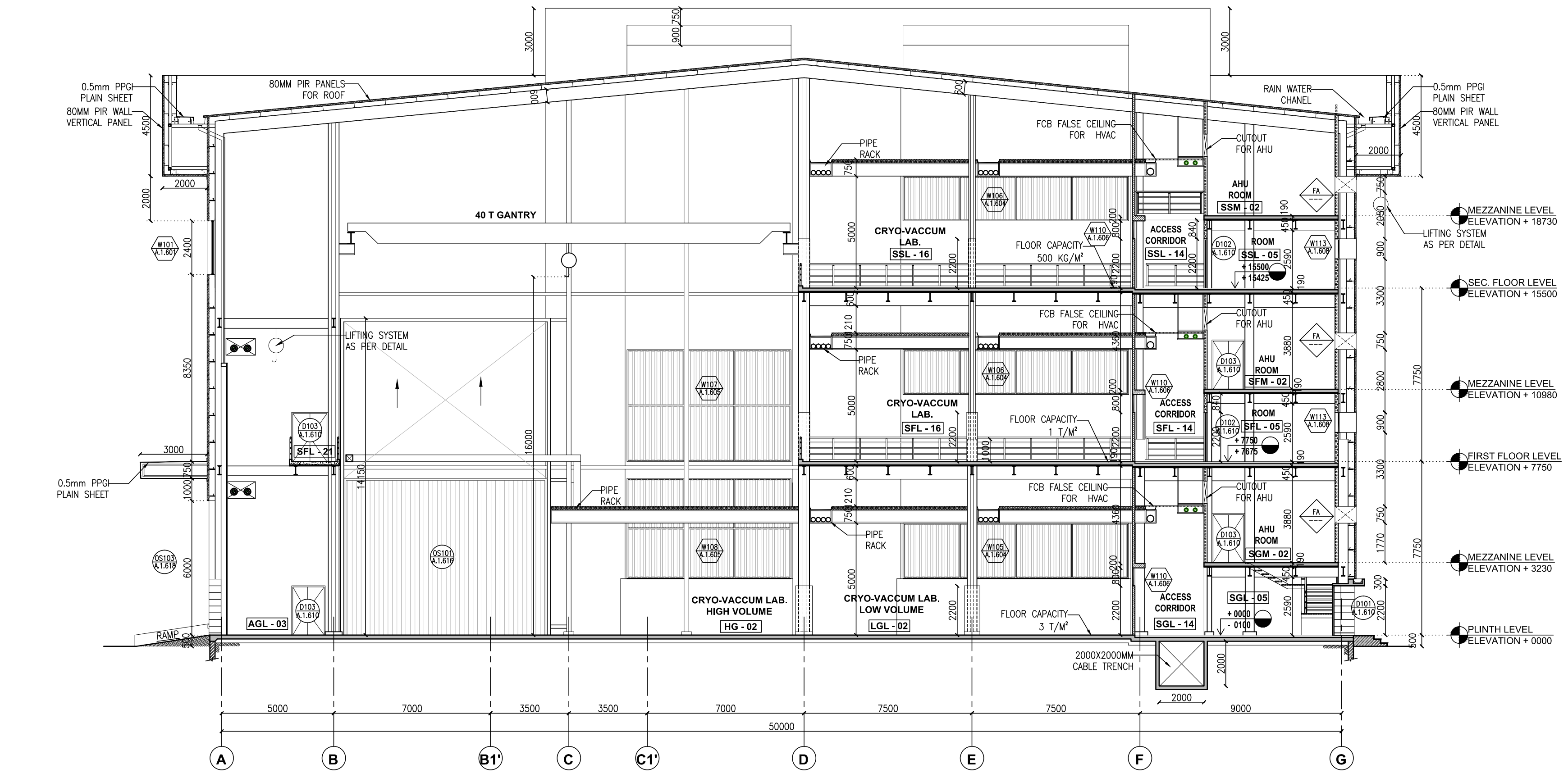
**ASSOCIATE ELECTRICAL CONSULTANTS :**  
 Kirti Patel & Associates  
 A-91, AKASH TOWER, JUDGES BUNGLOW ROAD,  
 BODAKDEV, AHMEDABAD-380 054.  
 email: kirtipatel\_astro@rediffmail.com

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SHEET SIZE	DRAWING NO.	CONSTRUCTION	REVISION:
○ --	<b>A.1.204</b>	<b>C</b>	<b>R0</b>



**2 SECTION**  
SCALE 1:150



**1 SECTION**  
SCALE 1:150