

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

- IMPORTANT NOTE :**
- ±0000 LVL. = RL+53.50MT
  - ALL STRUCTURE MEMBERS IN THIS DRAWINGS ARE INDICATIVE.
  - REFER RELEVANT STRUCTURAL DETAIL DRAWING FOR DETAILS & MEASUREMENT OF ANY STRUCTURAL MEMBER.

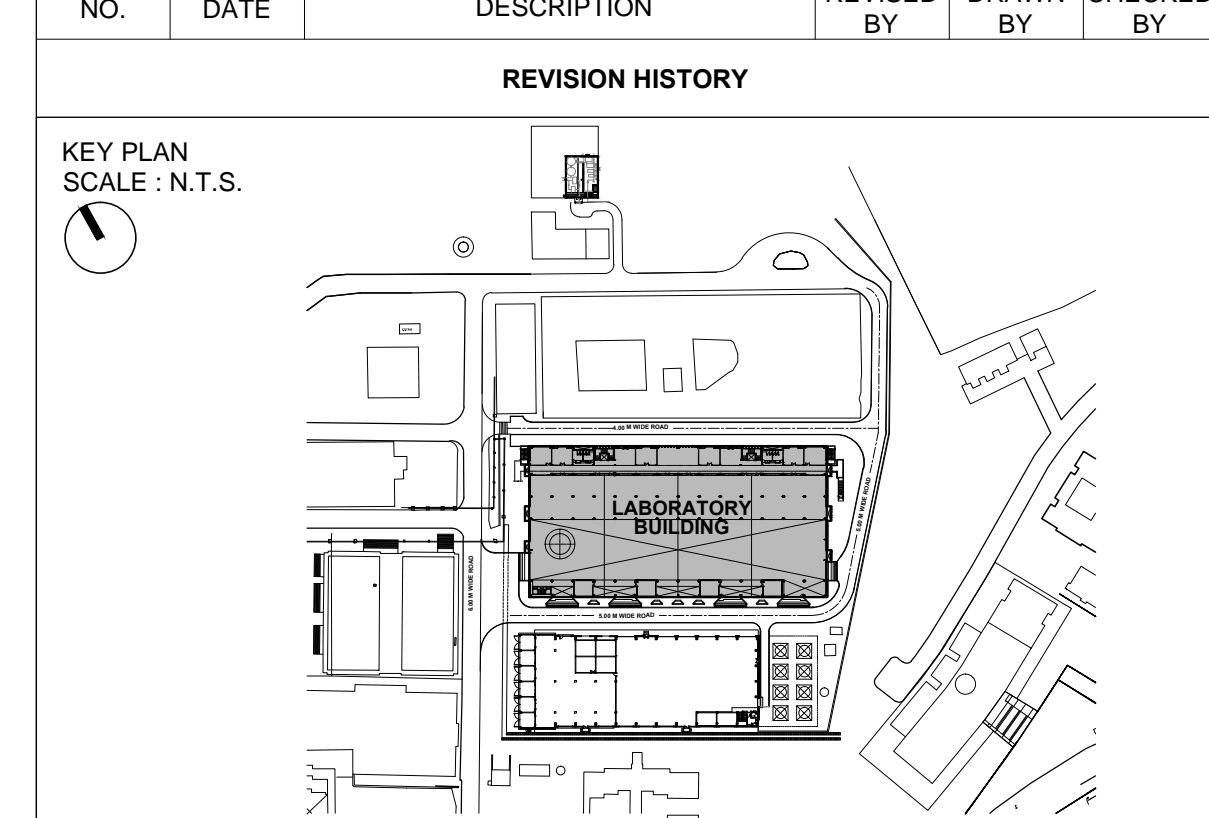
- STANDARD DRAWING SYMBOLS :**
- FINISHED LEVEL
  - UNFINISHED LEVEL
  - SECTION SYMBOL
  - UPPER HALF INDICATES DIAGRAM NO. (NUMERICAL VALUE) IN DRAWING SHEET & LOWER HALF INDICATES DRAWING NO.
  - ELEVATION SYMBOL
  - UPPER HALF INDICATES DIAGRAM NO. IN DRAWING SHEET & LOWER HALF INDICATES DRAWING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

- GRAPHIC LEGEND :**
- BRICK MASONRY WALL CUT IN PLAN/SECTION (230/115MM THK).
  - 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).
  - EVEREST PARTITION SYSTEM CUT IN PLAN/SECTION (116MM THK. FIRE RATED & INSULATED).
  - #160 RAIN WATER PIPE

**SCHEDULE OF OPENING :**

MKD.	SIZE	SILL HT.	LINTEL HT.	REMARK
D101	1500 X 2200	----	2200	NON FIRE RATED SHAKTI MET GALVANIZED STEEL DOOR
D102	1500 X 2200	----	2200	FIRE RATED SHAKTI MET GALVANIZED STEEL DOOR WITH VIEW PANEL
D103	1500 X 2200	----	2200	NON FIRE RATED SHAKTI MET GALVANIZED STEEL DOOR WITH VIEW PANEL (DOUBLE SHUTTER)
D104	1000 X 6000	----	6000	NON FIRE RATED SHAKTI MET GALVANIZED STEEL DOOR WITH FIXED GLASS ABOVE (single SHUTTER)
D105	1000 X 2200	----	2200	ALUMINIUM FRAMED FLUSH DOOR WITH GRILL (HWAC)
D107	750 X 2177	----	2177	ALUMINIUM FRAMED FLUSH DOOR
D109	1500 X 2200	----	2200	ALUMINIUM FRAMED FLUSH DOOR WITH VIEW PANEL
W110	4500 X 800	2200	3000	ALUMINIUM FRAMED TOUGHENED GLASS (FIXED WINDOW)
W112	3000 X 900	700	1600	ALUMINIUM FRAMED TOUGHENED GLASS (SLIDING WINDOW)
W114	1200 X 1200	1000	2200	ALUMINIUM FRAMED TOUGHENED GLASS (SLIDING WINDOW)
W116	750 X 1750	450	2200	ALUMINIUM FRAMED ALUMINIUM LOUVERS
W117	600 X 600	1600	2200	ALUMINIUM FRAMED GLASS LOUVERS
W118	1500 X 800	2200	3000	ALUMINIUM FRAMED TOUGHENED GLASS (FIXED WINDOW)
RS101	6000 X 4000	----	4000	GI ROLLING SHUTTER WITH EYE LEVEL GRILL
RS102	3000 X 4000	----	4000	GI ROLLING SHUTTER WITH EYE LEVEL GRILL
SG101	13000 X 18400	100	18500	ALUMINIUM FRAMED TOUGHENED GLASS (PARTLY OPENABLE)
SG102	6000 X 18400	100	18500	ALUMINIUM FRAMED TOUGHENED GLASS (PARTLY OPENABLE)
OS101	9000 X 7000	----	7000	GI OVERHEAD SHUTTER INSULATED WITH PUF
OS102	6000 X 6000	----	6000	GI OVERHEAD SHUTTER INSULATED WITH PUF
OS103	5170 X 6000	----	6000	GI OVERHEAD SHUTTER INSULATED WITH PUF
V101	5000 X 1000	700 / 1100	1700 / 2100	ALUMINIUM FRAMED ALUMINIUM LOUVERS

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



**REFERENCE DRAWINGS :**

G1. 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

- G2. STRUCTURAL :
- G3. HWAC :
- G4. ELECTRICAL :
- G5. UTILITIES :

**GROUND FLOOR LOWER LVL PLAN - 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> 19-10-15	<b>PROJECT ARCHITECT :</b> RAJESH DAVE	<b>CHECKED :</b> SANJAY SARVAYA
	<b>APPROVED :</b> AMIT RATHOD	

**ASSOCIATE H.V.A.C. CONSULTANTS :** Mini N. Patel  
Practivoil Engineers Pvt Ltd.  
26-B, TRUST NAGAR  
NEW SHARDAMANDIR ROAD, AHMEDABAD- 380 007

**ASSOCIATE FIRE SAFETY CONSULTANTS :** Practivoil 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,  
BODARDEV, AHMEDABAD- 380 054.  
email: kirtipatel\_asso@rediffmail.com

**vms** ENGINEERING & DESIGN SERVICES (P) LTD.  
CHITRAKOOT FLATS, BEHIND TIMES OF INDIA, OFF ASHRAM ROAD,  
AHMEDABAD - 380 009. PHONE : +91 (079) 2658 8829 / 2480 / 4488  
FAX : +91 (079) 2658 3596 WWW.VMSCONSULTANTS.COM

SHEET SIZE	DRAWING NO.	CONSTRUCTION	REVISION
	<b>-- A.1.101</b>	<b>C</b>	<b>R0</b>

**GROUND FLOOR LOWER LVL PLAN (± 0000 MM. LVL)**  
SCALE: 1:150