

GENERAL NOTES:

1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL AND OTHER SERVICES DRAWINGS.
2. ANY DISCREPANCY NOTICED SHALL BE BROUGHT TO THE ATTENTION OF THE CONSULTANTS AND RESOLVED PRIOR TO PROCUREMENT / EXECUTION OF WORKS.
3. ALL DIMENSIONS ARE IN MILLIMETERS AND ALL LEVELS ARE IN METERS UNLESS OTHERWISE INDICATED.
4. FOLLOW WRITTEN DIMENSIONS ONLY. DO NOT SCALE THE DRAWING.

SL. NO.	RAW POWER SOCKET SYMBOLS DESCRIPTION	SYMBOL
1	1 NO OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH (WITHOUT BOX ON FURNITURE)	2P
2	1 NO OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 10A SWITCH (WITHOUT BOX ON FURNITURE)	2P
3	1 NO OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH (WITHOUT BOX ON FURNITURE)	2P
4	1 NO OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 10A SWITCH (WITH BOX)	2P
5	1 NO OF 16A 3PIN SWITCHED SOCKET (WITH BOX)	2P
6	1 NO OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 10A SWITCH (WITH BOX)	2P
7	1 NO OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH (WITH BOX)	2P
8	TELEPHONE	1P
9	DATA PORT	1P
10	1 SET OF 16A INTEL SOCKET CONTROLLED BY 1 NOS OF 10A SWITCH IN 3 RINGS ON RAW POWER OTHER (ON UPS + 2 DATA PORTS WITH HOMI PROVISION)	2P
11	1 NO OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH + 2 DATA-USB-HDMI PORTS (UPS NETWORK TYPE)	2P
12	3P MCB IN IP45 POLY CARBONATE ENCLOSURE	3P
13	4P MCB IN IP45 POLY CARBONATE ENCLOSURE	4P

SL. NO.	UPS POWER SOCKET SYMBOLS DESCRIPTION	SYMBOL
1	2 NO OF 6/16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH (WITHOUT BOX ON FURNITURE)	2P
2	1 NO OF 6A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 10A SWITCH (WITH BOX)	2P
3	2 NO OF 6A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 10A SWITCH (WITH BOX)	2P
4	1 NO OF 6/16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH (WITH BOX)	2P

SYMBOL	DESCRIPTION
	2000 x 50mm(H) PERFORATED TYPE CABLE TRAY
	10000 x 50mm(H) PERFORATED TYPE CABLE TRAY
	15000 x 50mm(H) PERFORATED TYPE CABLE TRAY
	15000 x 50mm(H) LADDER TYPE CABLE TRAY
	30000 x 50mm(H) LADDER TYPE CABLE TRAY
	45000 (W) x 50mm (H) LADDER TYPE CABLE TRAY
	60000 (W) x 50mm (H) LADDER TYPE CABLE TRAY
	90000 (W) x 50mm (H) LADDER TYPE CABLE TRAY
	75000 (W) x 75mm (H) LADDER TYPE CABLE TRAY
	100000 (W) x 75mm (H) LADDER TYPE CABLE TRAY

REV. NO.	REVISION DESCRIPTION	DATE
R0	ISSUED FOR TENDER	11.02.2025
R1	AS PER REVISED ARCHITECT	06.03.2025
R2		
R3		
R4		
R5		
R6		

PROJECT

JSW ACADEMIC BLOCK - NLSIU
NEW ACADEMIC BLOCK Gnana Bharathi
Main Rd, Teachers Colony, Naagarabhaavi,
Bengaluru, Karnataka 560072

CLIENT

**NATIONAL LAW SCHOOL OF
INDIA UNIVERSITY**
Gnana Bharathi Main Rd, Teachers
Colony, Naagarabhaavi, Bengaluru,
Karnataka 560072

ARCHITECT



HUNDREDDHANDS
9/2, Madras Bank Road,
Shanthala Nagar, Ashok Nagar, Bengaluru,
Karnataka 560001

MEPF AND IBMS CONSULTANTS

**LEAD CONSULTANCY & ENGINEERING
SERVICES (INDIA) Pvt.Ltd.**
Eco Friendly Solutions
NO.2729, 1st FLOOR, 80 FEET ROAD,
INDIRA NAGAR II STAGE, BENGALURU-560038, KARNATAKA,
Phone: +91 80 42980111, Web: lcsindia.org
India: Bengaluru | Mumbai | Pune | Gurgaon | Chennai | Hyderabad | Kolkata

DRAWING TITLE

**GF POWER & CABLE TRAY
LAYOUT**

DRAWN BY	HMD	DRAWING NUMBER	SCALE	1:150
CHECKED	SSK	LCES-NLS-E-202	SHEET SIZE	A1
APPROVED	PD	REV - R1	DATE	06.03.2025

DRAWING ISSUED FOR

TENDER

THIS DRAWING IS SOLE PROPERTY OF **LEAD CONSULTANCY**
USE OF THIS DRAWING FOR ANY PURPOSE OTHER THAN THAT
MENTIONED TO BE DONE ONLY AFTER THEIR PRIOR APPROVAL.