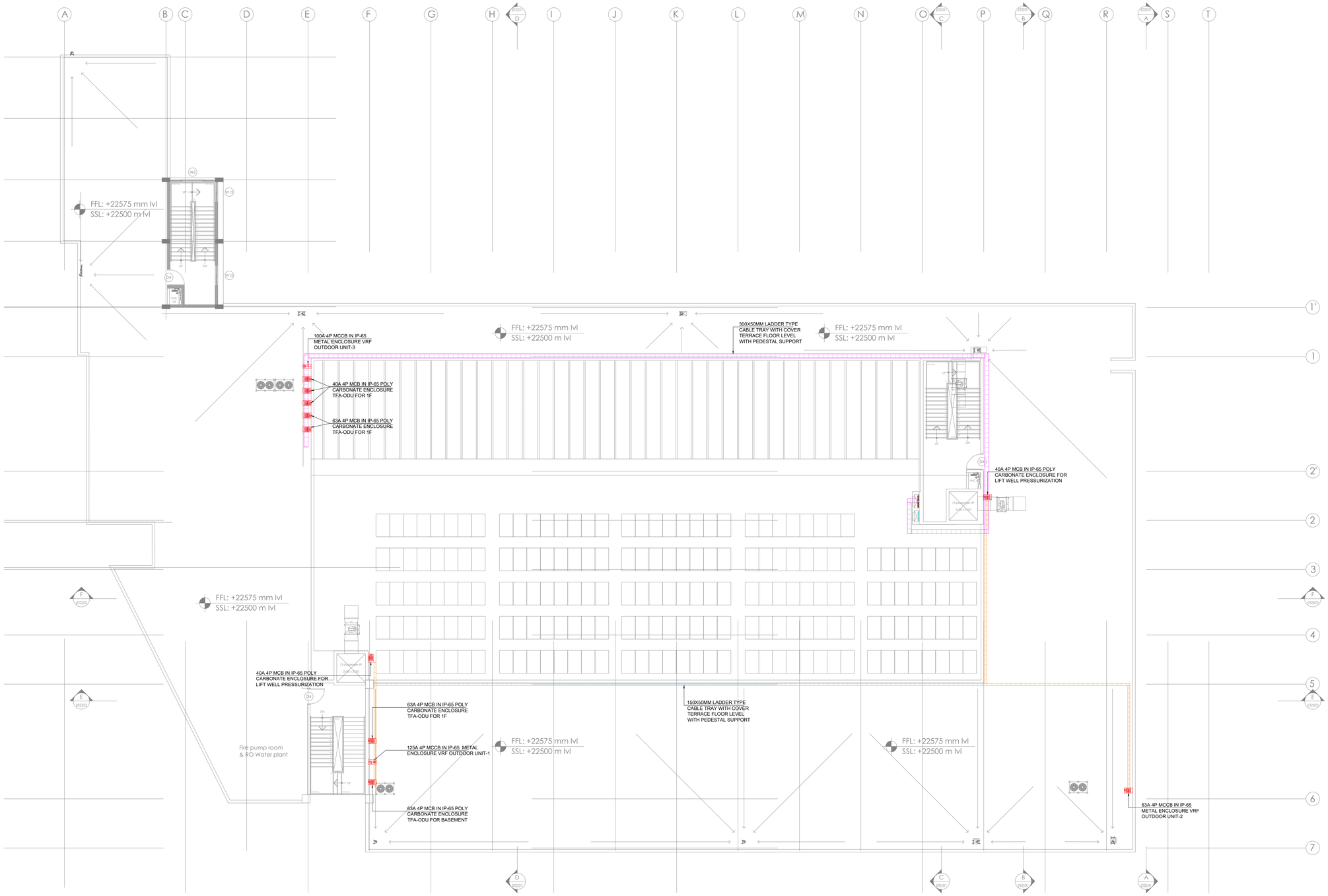


## GENERAL NOTES:

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 6A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 10A SWITCH (WITHOUT BOX ON FURNITURE) | |
| 2 | 2 NO OF 6A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 10A SWITCH (WITHOUT BOX ON FURNITURE) | |
| 3 | 2 NO OF 6A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH (WITHOUT BOX ON FURNITURE) | |
| 4 | 1 NO OF 6A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 10A SWITCH (WITH BOX) | |
| 5 | 1 NO OF 6A 3PIN SWITCHED SOCKET (WITH BOX) | |
| 6 | 2 NO OF 6A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 10A SWITCH (WITH BOX) | |
| 7 | 1 NO OF 6/16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH (WITH BOX) | |
| 8 | TELEPHONE | T |
| 9 | DATA PORT | D |
| 10 | 2 SET OF 6/16A INTEL SOCKET CONTROLLED BY OF 16A SWITCH IN 2 ROWS 1 ON RAW POWER OTHER ON UPS + 2 DATA PORTS WITH HDMI PROVISION | |
| 11 | 3 NO OF 6/16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH +2 DATA+USB+HDMI PORTS (UPS NETBOX TYPE) | |
| 12 | 2P MCB IN IP-65 POLY CARBONATE ENCLOSURE | |
| 13 | 4P MCB IN IP-65 POLY CARBONATE ENCLOSURE | |

| 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) | |
| 2 | 1 NO OF 6A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 10A SWITCH (WITH BOX) | |
| 3 | 2 NO OF 6A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 10A SWITCH (WITH BOX) | |
| 4 | 1 NO OF 6/16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH (WITH BOX) | |

| SYMBOL | DESCRIPTION |
|---|---|
| | 500W) x 50mm(H) PERFORATED TYPE CABLE TRAY |
| | 1000W) x 50mm(H) PERFORATED TYPE CABLE TRAY |
| | 1500W) x 50mm(H) PERFORATED TYPE CABLE TRAY |
| | 1500W) x 50mm(H) LADDER TYPE CABLE TRAY |
| | 3000W) x 50mm(H) LADDER TYPE CABLE TRAY |
| | 450mm (W) x 50mm (H) LADDER TYPE CABLE TRAY |
| | 600mm (W) x 50mm (H) LADDER TYPE CABLE TRAY |
| | 600mm (W) x 50mm (H) PERFORATED TYPE CABLE TRAY |
| | 750mm (W) x 75mm (H) LADDER TYPE CABLE TRAY |
| | 1000mm (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

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**HUNDREDHANDS**

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## DRAWING TITLE

**TF POWER & CABLE TRAY LAYOUT**

| | | | | |
|---|---|---|---|---|
| DRAWN BY | HMD | DRAWING NUMBER | SCALE | 1:150 |
| CHECKED | SSK | LCES-NLS-E-207 | SHEET SIZE | A1 |
| APPROVED | PD | REV - R1 | DATE | 06.03.2025 |

## DRAWING ISSUED FOR

**TENDER**

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