



- 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)	25
2	1 NO OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH (WITHOUT BOX ON FURNITURE)	25
3	1 NO OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH (WITHOUT BOX ON FURNITURE)	25
4	1 NO OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH (WITHOUT BOX)	25
5	1 NO OF 16A 3PIN SWITCHED SOCKET (WITH BOX)	25
6	1 NO OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 10A SWITCH (WITH BOX)	25
7	1 NO OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH (WITH BOX)	25
8	TELEPHONE	10
9	DATA PORT	10
10	1 SET OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH IN 3 RINGS ON RAW POWER OTHER (ON UPS + 2 DATA PORTS WITH HOMI PROVISION)	25
11	1 NO OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH (WITH HOMI PROVISION)	25
12	1 NO OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH (WITH HOMI PROVISION)	25
13	1 NO OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH (WITH HOMI PROVISION)	25

SL. NO.	UPS POWER SOCKET SYMBOLS DESCRIPTION	SYMBOL
1	2 NO OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH (WITHOUT BOX ON FURNITURE)	25
2	1 NO OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 10A SWITCH (WITH BOX)	25
3	2 NO OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 10A SWITCH (WITH BOX)	25
4	1 NO OF 16A 3PIN SWITCHED SOCKET CONTROLLED BY 1 NOS OF 20A SWITCH (WITH BOX)	25

SYMBOL	DESCRIPTION
200mm x 50mm(H) PERFORATED TYPE CABLE TRAY	
100mm x 50mm(H) PERFORATED TYPE CABLE TRAY	
150mm x 50mm(H) PERFORATED TYPE CABLE TRAY	
100mm x 50mm(H) LADDER TYPE CABLE TRAY	
300mm 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	
900mm (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
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DRAWING TITLE			
4F POWER & CABLE TRAY LAYOUT			
DRAWN BY	HMD	DRAWING NUMBER	SCALE
CHECKED	SSK	LCES-NLS-E-206	SHEET SIZE
APPROVED	PD	REV - R1	DATE

DRAWING ISSUED FOR

TENDER

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