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 - FOLLOW WRITTEN DIMENSIONS ONLY, DO NOT SCALE THE DRAWING.

IT RACE WAY & CABLE TRAY DETAILS	
SYMBOL	DESCRIPTION
	450X40mm FLOOR RACEWAY
	300x40mm FLOOR RACEWAY
	250X40mm FLOOR RACEWAY
	150X40mm FLOOR RACEWAY
	100X40mm FLOOR RACEWAY
	50X40mm FLOOR RACEWAY
	500x500mm JUNCTION BOX
	350x350mm JUNCTION BOX
	300x300mm JUNCTION BOX
	200x200mm JUNCTION BOX
	150x150mm JUNCTION BOX
	100x100mm JUNCTION BOX
	LADDER TYPE CABLE TRAY
	25mm DIA DATA CONDUIT
	25mm DIA DOOR TABLET CONDUIT
	450X40mm CEILING RACEWAY
	250X40mm CEILING RACEWAY
	300x40mm CEILING RACEWAY
	150X40mm CEILING RACEWAY
	50X40mm FLOOR RACEWAY FOR AV

REV. NO.	REVISION DESCRIPTION	DATE
R0	ISSUED FOR TENDER	11.02.2025
R1		
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

HUNDREDHANDS
9/2, Madras Bank Road, Shanthalai Nagar, Ashok Nagar, Bengaluru, Karnataka 560001

MEPF AND IBMS CONSULTANTS

LEAD CONSULTANCY & ENGINEERING SERVICES (INDIA) Pvt.Ltd.
No.2729, 1st FLOOR, 80 FEET ROAD, INDRA NAGAR B STAGE, BENGALURU-560038, KARNATAKA, India
Phone: +91 80 42980111, Web: lcsind.org
India: Bengaluru | Mumbai | Pune | Gurgaon | Chennai | Hyderabad | Kolkata

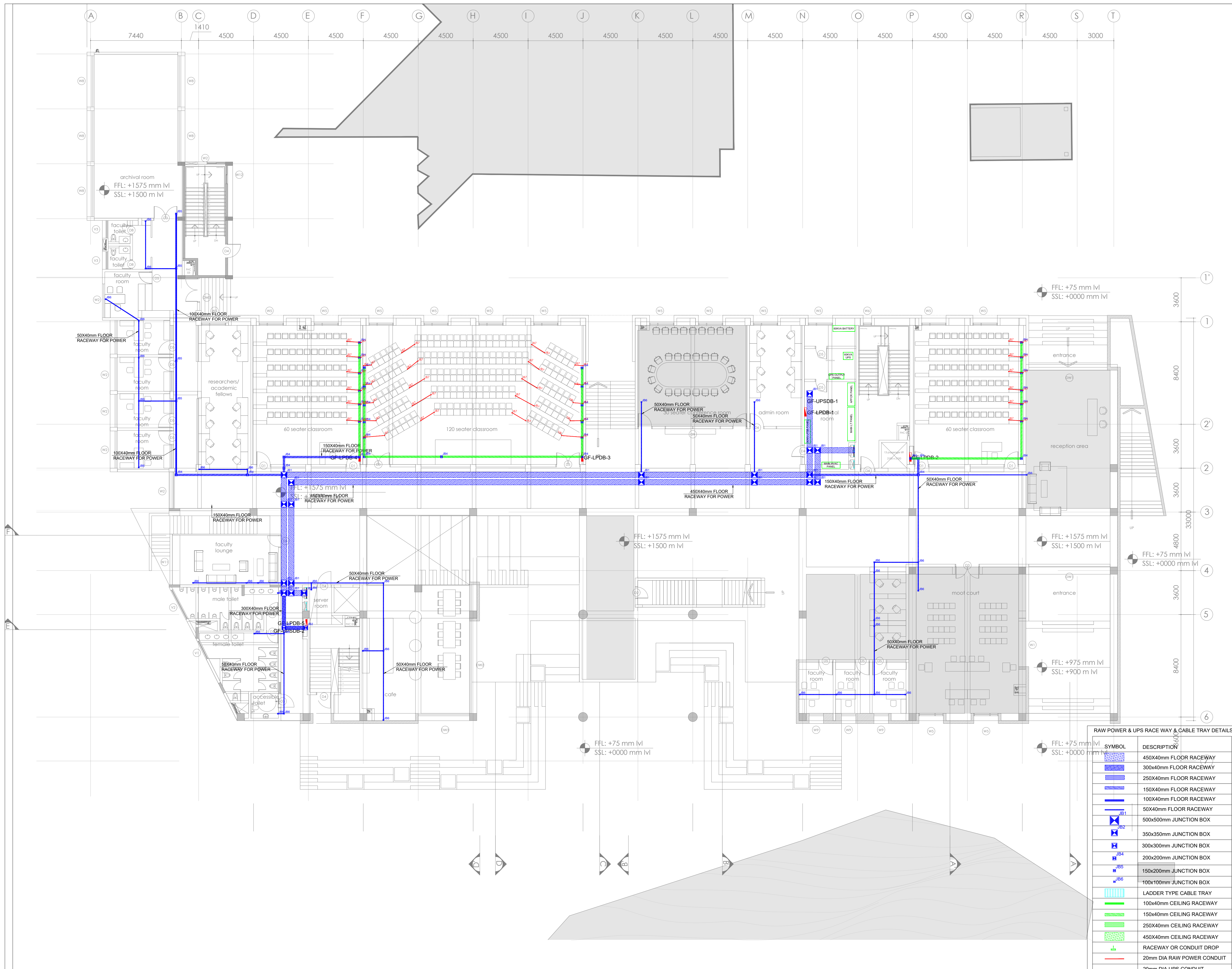
DRAWING TITLE			
BASEMENT RACEWAY LAYOUT			
DRAWN BY	LB	DRAWING NUMBER	SCALE
CHECKED	SSK	LCES-NLS-E-301	SHEET SIZE
APPROVED	PD	REV - R0	DATE

DRAWING ISSUED FOR

TENDER

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RAW POWER & UPS RACE WAY & CABLE TRAY DETAILS	
SYMBOL	DESCRIPTION
	450X40mm FLOOR RACEWAY
	300x40mm FLOOR RACEWAY
	250X40mm FLOOR RACEWAY
	150X40mm FLOOR RACEWAY
	100X40mm FLOOR RACEWAY
	50X40mm FLOOR RACEWAY
	500x500mm JUNCTION BOX
	350x350mm JUNCTION BOX
	300x300mm JUNCTION BOX
	200x200mm JUNCTION BOX
	150x200mm JUNCTION BOX
	100x100mm JUNCTION BOX
	LADDER TYPE CABLE TRAY
	100x40mm CEILING RACEWAY
	150x40mm CEILING RACEWAY
	250X40mm CEILING RACEWAY
	450X40mm CEILING RACEWAY
	RACEWAY OR CONDUIT DROP
	20mm DIA RAW POWER CONDUIT
	20mm DIA UPS CONDUIT



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	50X40mm FLOOR RACEWAY
	500x500mm JUNCTION BOX
	350x350mm JUNCTION BOX
	300x300mm JUNCTION BOX
	200x200mm JUNCTION BOX
	150x150mm JUNCTION BOX
	100x100mm JUNCTION BOX
	LADDER TYPE CABLE TRAY
	25mm DIA DATA CONDUIT
	25mm DIA DOOR TABLET CONDUIT
	450X40mm CEILING RACEWAY
	250X40mm CEILING RACEWAY
	300X40mm CEILING RACEWAY
	150X40mm CEILING RACEWAY
	50X40mm FLOOR RACEWAY FOR AV

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R0	ISSUED FOR TENDER	11.02.2025
R1		
R2		
R3		
R4		
R5		
R6		

PROJECT

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

CLIENT

NATIONAL LAW SCHOOL OF
INDIA UNIVERSITY
Gnanabharathi Main Rd, Teachers
Colony, Naagarabhaavi, Bengaluru,
Karnataka 560072

ARCHITECT

HUNDRETHANDS
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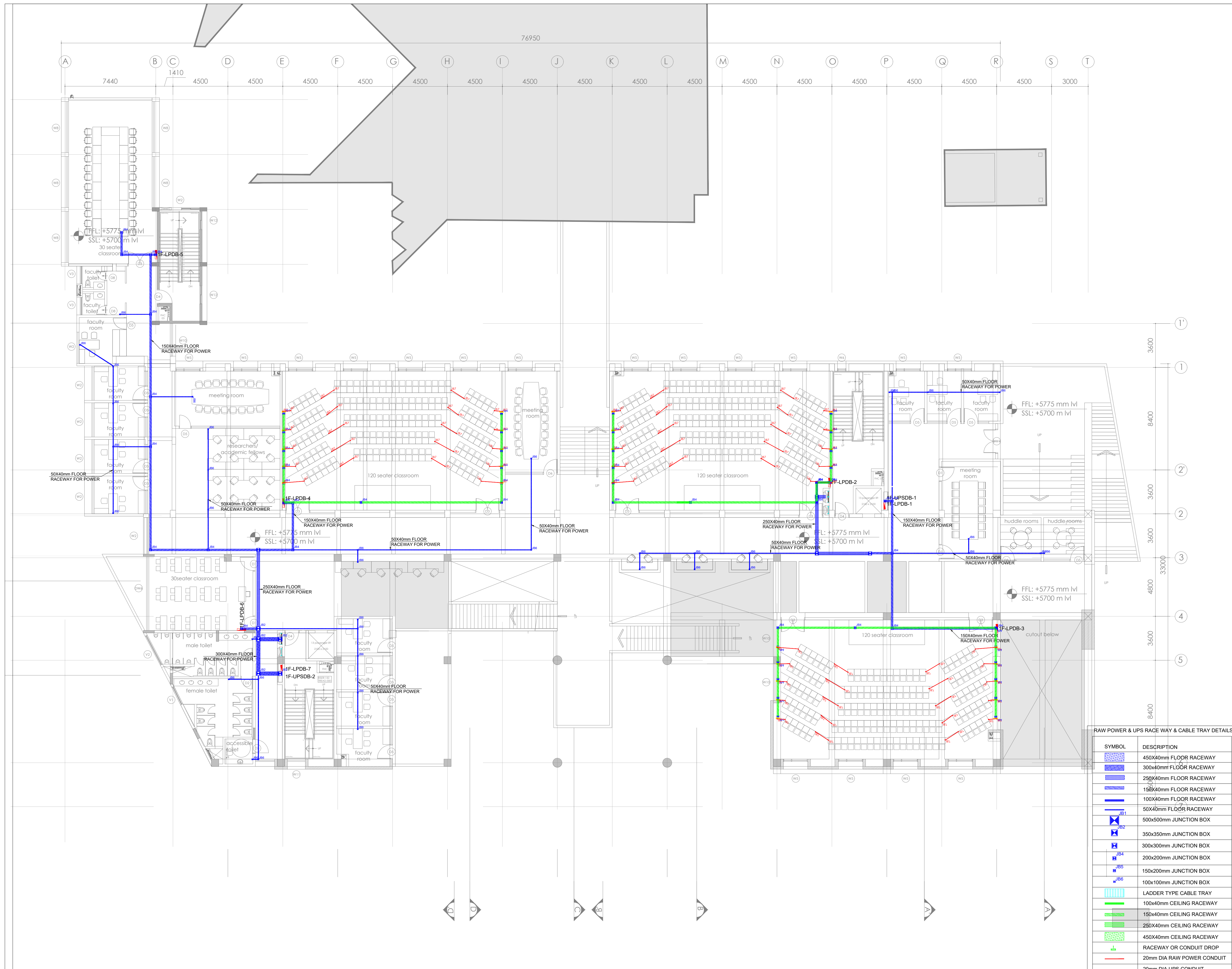
DRAWING TITLE				
GF RACEWAY LAYOUT				
DRAWN BY	LB	DRAWING NUMBER	SCALE	1:150
CHECKED	SSK	LCES-NLS-E-302	SHEET SIZE	A1
APPROVED	PD	REV - R0	DATE	11.02.2025

DRAWING ISSUED FOR

TENDER

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RAW POWER & UPS RACE WAY & CABLE TRAY DETAILS	
SYMBOL	DESCRIPTION
	450X40mm FLOOR RACEWAY
	300x40mm FLOOR RACEWAY
	250X40mm FLOOR RACEWAY
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	50X40mm FLOOR RACEWAY
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	350x350mm JUNCTION BOX
	300x300mm JUNCTION BOX
	200x200mm JUNCTION BOX
	150x200mm JUNCTION BOX
	100x100mm JUNCTION BOX
	LADDER TYPE CABLE TRAY
	100x40mm CEILING RACEWAY
	150x40mm CEILING RACEWAY
	250X40mm CEILING RACEWAY
	450X40mm CEILING RACEWAY
	RACEWAY OR CONDUIT DROP
	20mm DIA RAW POWER CONDUIT
	20mm DIA UPS CONDUIT



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	200X200mm JUNCTION BOX
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	LADDER TYPE CABLE TRAY
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REV. NO.	REVISION DESCRIPTION	DATE
R0	ISSUED FOR TENDER	11.02.2025
R1		
R2		
R3		
R4		
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R6		

PROJECT

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

CLIENT

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MEPF AND IBMS CONSULTANTS

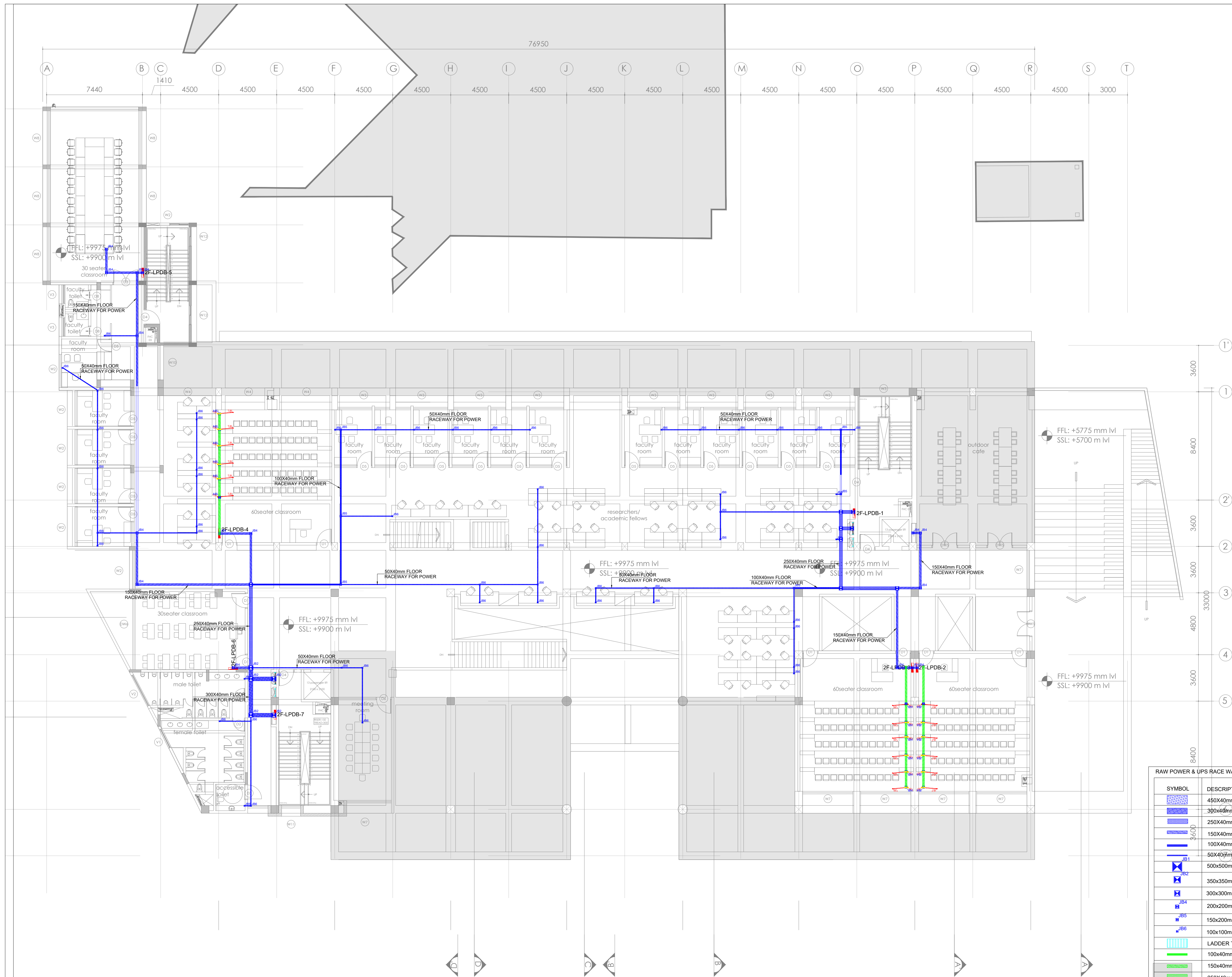
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Phone: +91 80 42980111, Web: lcsindia.org
India: Bengaluru | Mumbai | Pune | Gurgaon | Chennai | Hyderabad | Kolkata

DRAWING TITLE			
1F RACEWAY LAYOUT			
DRAWN BY	LB	DRAWING NUMBER	SCALE
CHECKED	SSK	LCES-NLS-E-303	1:150
APPROVED	PD	REV - R0	SHEET SIZE
			A1
			DATE
			11.02.2025

DRAWING ISSUED FOR

TENDER

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	300x300mm JUNCTION BOX
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	LADDER TYPE CABLE TRAY
	25mm DIA DATA CONDUIT
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REV. NO.	REVISION DESCRIPTION	DATE
R0	ISSUED FOR TENDER	11.02.2025
R1		
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R6		

PROJECT

JSW ACADEMIC BLOCK - NLSIU
NEW ACADEMIC BLOCK Gnan Bharathi
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CLIENT

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DRAWING TITLE

2F RACEWAY LAYOUT			
DRAWN BY	LB	DRAWING NUMBER	SCALE
CHECKED	SSK	LCES-NLS-E-304	1:150
APPROVED	PD	REV - R0	SHEET SIZE A1
		DATE	11.02.2025

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RAW POWER & UPS RACE WAY & CABLE TRAY DETAILS

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	150X40mm CEILING RACEWAY
	250X40mm CEILING RACEWAY
	450X40mm CEILING RACEWAY
	20mm DIA RAW POWER CONDUIT
	20mm DIA UPS CONDUIT

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R6		

PROJECT

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DRAWING TITLE

3F RACEWAY LAYOUT			
DRAWN BY	LB	DRAWING NUMBER	SCALE
CHECKED	SSK	LCES-NLS-E-305	1:150
APPROVED	PD	REV - R0	SHEET SIZE A1
		DATE	11.02.2025

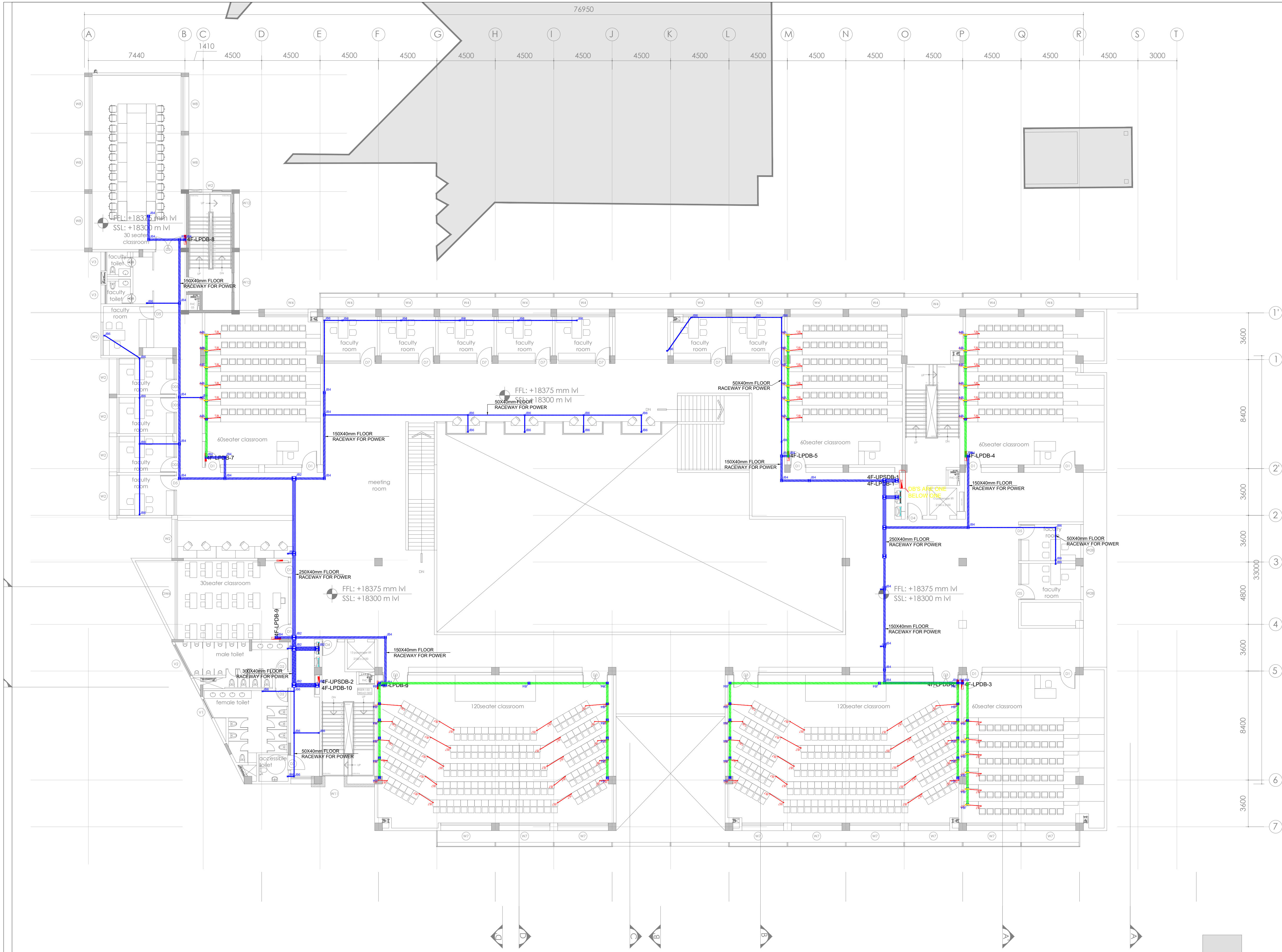
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RAW POWER & UPS RACE WAY & CABLE TRAY DETAILS

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	RACEWAY OR CONDUIT DROP
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R1		
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PROJECT

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

CLIENT

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DRAWING TITLE

4F RACEWAY LAYOUT

DRAWN BY	LB	DRAWING NUMBER	SCALE	1:150
CHECKED	SSK	LCES-NLS-E-306	SHEET SIZE	A1
APPROVED	PD	REV - R0	DATE	11.02.2025

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