

KEY PLAN



GENERAL NOTES:

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

REV. NO.	REVISION DESCRIPTION	DATE
R1	ISSUED FOR TENDER	07.02.2025
R2	ISSUED FOR TENDER	05.03.2025
R3		
R4		
R5		
R6		

PROJECT

JSW ACADEMIC BLOCK - NLSIU
NEW ACADEMIC BLOCK, Ghana Bharghi
Main Rd, Teachers Colony, Naagarbhawan,
Bengaluru, Karnataka 560072

CLIENT

NATIONAL LAW SCHOOL OF
INDIA UNIVERSITY
Ghana Bharghi Main Rd, Teachers
Colony, Naagarbhawan, Bengaluru,
Karnataka 560072

ARCHITECT



HUNDREDBANDS
9/2, Madras Bank Road,
Shanthi Nagar, Adyar, Nagarbhawan,
Karnataka 560001

STRUCTURAL

RAYS CONSULTING ENGINEERS
30, 1st Main, 6th Cross,
UAS Layout, Sanjay Nagar,
Bengaluru - 560094

MEPE AND IBMS CONSULTANTS

LEAD
SERVICES (INDIA) PVT. LTD.
Eco Friendly Solutions
M-2779, 1st FLOOR, 8th CROSS,
INDRA NAGAR III STAGE, BENZALURUSOOTH, KARNATAKA,
Phone: +91 80 42801111, Web: leadindia.com
New Bengaluru | Bengaluru | Bengaluru | Bengaluru | Bengaluru

DRAWING TITLE

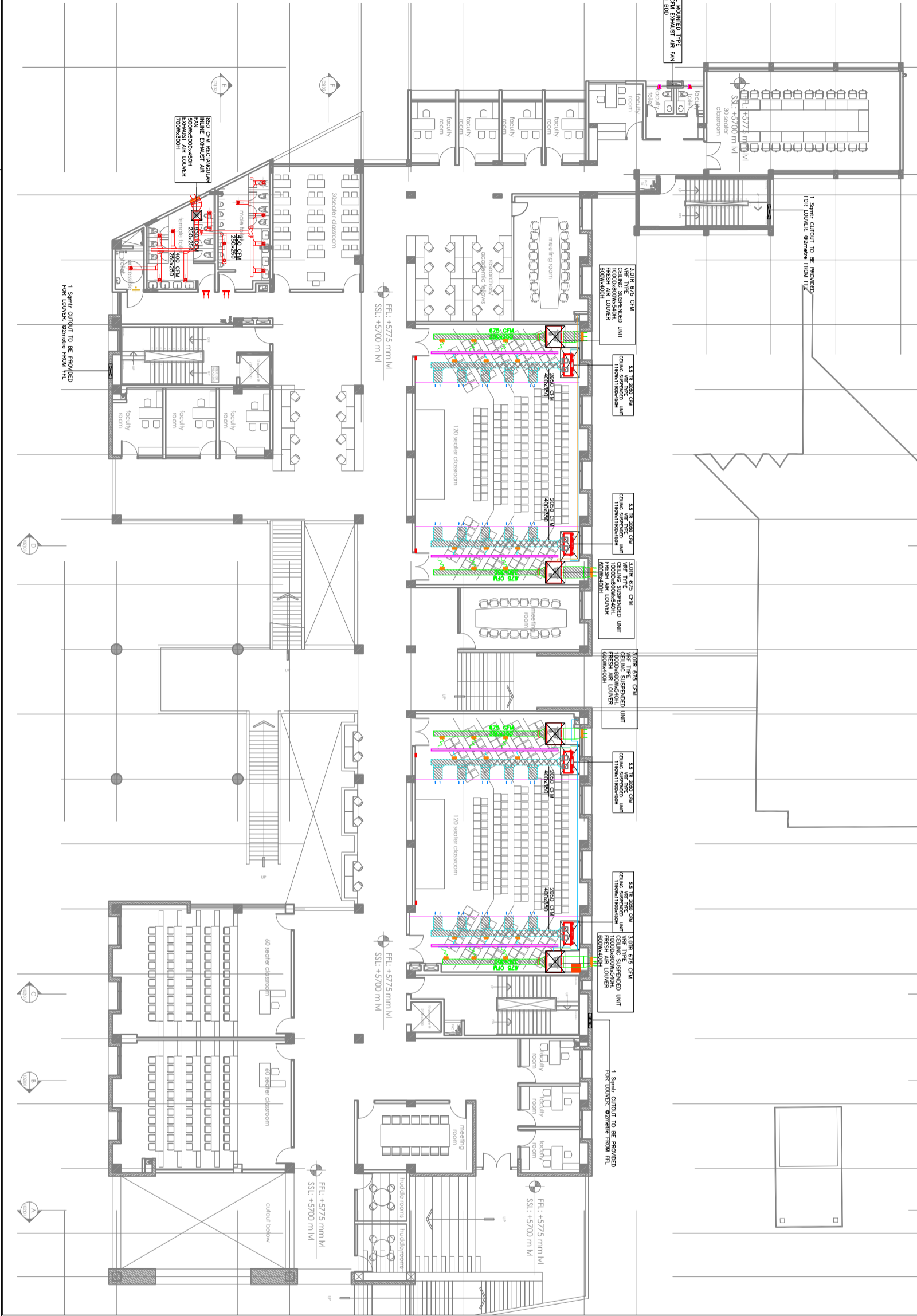
FIRST FLOOR HVAC LAYOUT

DRAWN BY	V.V	DRAWING NUMBER	SCALE
CHECKED	IAA	LCBS-ALSHVAC-F-03	SHEET SIZE: A1
APPROVED	PRM	REVISION: R1	DATE: 05.03.2025

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.



HVAC LEGEND			
	SQUARE SUPPLY AIR DUCT		CEILING SUSPENDED UNIT (CSU)
	RECTANGULAR SUPPLY AIR DUCT		VAV ROOM UNIT
	RECTANGULAR EXHAUST AIR DUCT		VAV RETURN UNIT
	ROUND SUPPLY AIR DUCT		RETURN JOINT
	ROUND EXHAUST AIR DUCT		BACK DRAFT DAMPER
	SUPPLY AIR ROUND DIFFUSER		VOLUME CONTROL DAMPER
	SUPPLY AIR ROUND DIFFUSER		ROUND LINE FIRE DAMPER
	SUPPLY AIR SQUARE DIFFUSER		RECTANGULAR FIRE DAMPER
	SUPPLY AIR SQUARE DIFFUSER		TOILET EXHAUST DUCT VALVE
	SUPPLY AIR SQUARE DIFFUSER		15mm DOOR UNDER CUT
	SUPPLY AIR SQUARE DIFFUSER		DOOR UNDER CUT LOUVER
	SUPPLY AIR SQUARE DIFFUSER		CHILLED WATER SUPPLY & RETURN PIPE
	SUPPLY AIR SQUARE DIFFUSER		DOWN PIPE
	SUPPLY AIR SQUARE DIFFUSER		ZONE ATTENUATOR
	SUPPLY AIR SQUARE DIFFUSER		THERMOSTATIC RADIATOR VALVE
	SUPPLY AIR SQUARE DIFFUSER		ACOUSTIC INSULATION
	SUPPLY AIR SQUARE DIFFUSER		ACCESS DOOR

