
NOTES

1. THE ELECTRICAL CONTRACTOR SHALL CO-ORDINATE THE DUNKING AND CABLE TRAY RUNS ON SITE WITH THE MECHANICAL CONTRACTOR AND AGREE THE PIPEWORK/ DUCTWORK ROUTES ETC., PRIOR TO INSTALLATION
2. THE ELECTRICAL CONTRACTOR SHALL SET OUT AND AGREE ALL OPENINGS REQUIRED IN THE INTERNAL WALLS, FLOORS AND CEILINGS WITH THE MAIN CONTRACTOR ON SITE FOR THE ELECTRICAL SERVICES INSTALLATIONS
3. THE ELECTRICAL CONTRACTOR SHALL CO-ORDINATE THE ELECTRICAL SERVICES INSTALLATIONS WITH THE RELEVANT ARCHITECTS AND STRUCTURAL ENGINEERS DRAWINGS AND IN PARTICULAR WITH THE ARCHITECTS DETAILED ROOM LAYOUTS PRIOR TO INSTALLATION
4. THE WIRING FOR THE GENERAL ELECTRICAL INSTALLATION AND ICT INFRASTRUCTURE SHALL COMPLY FULLY WITH THE REQUIREMENTS OF THE DEPARTMENT OF EDUCATION AND SKILLS TECHNICAL GUIDANCE DOCUMENTS TGD 003 AND TGD 005 INCLUDING ALL ASSOCIATED AMENDMENTS (TGD 031)
5. THE ENTIRE ELECTRICAL INSTALLATION SHALL BE CARRIED OUT BY A COMPETENT SAFE ELECTRIC/REG/REGISTERED ELECTRICAL CONTRACTOR AND SHALL COMPLY WITH THE RULES OF THE NSAI NATIONAL RULES FOR ELECTRICAL INSTALLATIONS
I.S.10101:2020 (INCORPORATING CORRIGENDUM 1:2020)

KEY

	EQUIPMENT AS DESCRIBED
	13 AMP TWIN SWITCHED SOCKET OUTLET AT L/L (NON ESSENTIAL)
	13 AMP TWIN SOCKET OUTLET OVER BENCH LEVEL (NON ESSENTIAL)
	FUSED SPUR OUTLET
	2-PORT MOTORISED ZONE-CONTROL VALVE
	ISOLATING SWITCH
	POWER POINT
	ROOM THERMOSTAT
	EXTRACT FAN
	TELEPHONE (CAT. 6A)
	CAT. 6A I.C.T. NETWORK POINT
	PUBLIC ADDRESS SPEAKER WITH TALKBACK
	PUBLIC ADDRESS SPEAKER
	BONDING POINT FOR STAINLESS STEEL SINK/ PIPEWORK
	3-COMPARTMENT DADO TRUNKING
	DUAL INTRUDER ALARM PASSIVE INFRA-RED DETECTOR
	INTRUDER ALARM SYSTEM KEYPAD
	PROJECTOR AUDIO FACEPLATE
	ELECTRICAL SAFETY KNOCKOUT BUTTON
	GAS SAFETY KNOCKOUT BUTTON

REV.	BY:	DATE:	DESCRIPTION:
-	-	-- -- --	--

VOLUME A.3.3.2

DRAFT TENDER

PROJECT:
CLIMATE ACTION - 3No SCIENCE LABORATORIES & 2No HOME
ECONOMICS ROOM AT ST TIERNAN'S COMMUNITY SCHOOL, D16

TITLE:
LAYOUT OF POWER & COMMUNICATIONS INSTALLATION
- GROUND FLOOR PLAN

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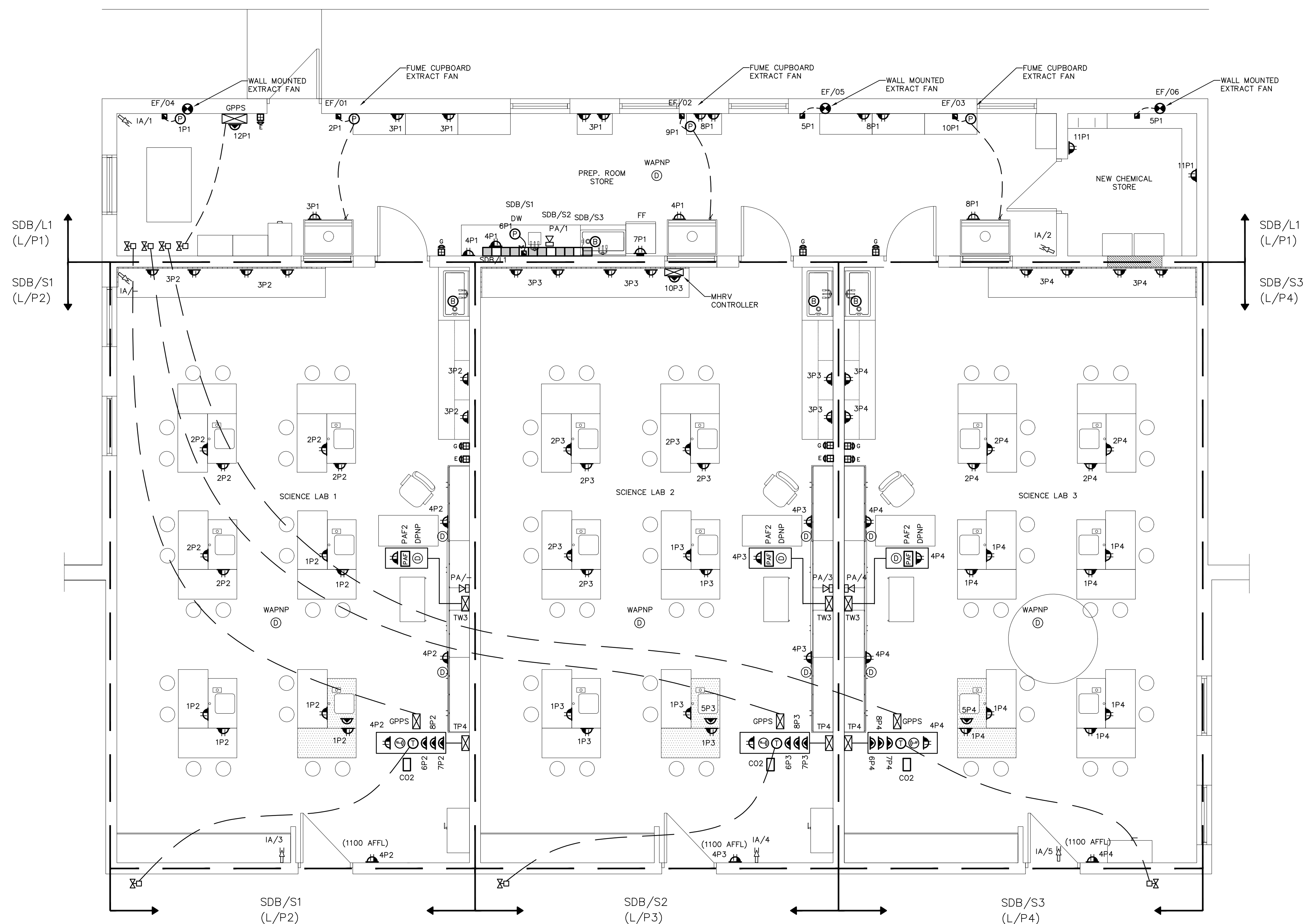
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DESIGNED: JC
DRAWN BY: LP
DATE: JUNE 2026
SCALE: AS SHOWN

DRG.No.
6940/E62,64/01



1 1:50	GROUND FLOOR PLAN
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