



DRAWING NOTES	
SYMBOL	DESCRIPTION
	THE CONTRACTOR SHALL INCLUDE TO SUPPLY AND INSTALL A COMPLETE GAS SUPPLY SYSTEM TO THE KITCHEN, PLANT, SCIENCE AND TECHNOLOGY ZONE. THE CONTRACTOR SHALL LIAISE WITH GAS SAFETY SPECIALIST. THE LOCATIONS OF GAS SOLENOID VALVES SHALL BE AGREED ON SITE.
	THE CONTRACTOR SHALL SUPPLY, INCLUDE TO SUPPLY AND INSTALL A SHARED GAS CLOAK (CLOAK) UTILISING 25mm (1" O.D.) PIPING FROM THE LOCAL DISTRIBUTION BOARD TO SERVE THE DOOR LOCK OPEN DEVICES/SCISSOR CONTROL AUTO OPERATOR DISABLED ALARMS. THE CONTRACTOR SHALL SUPPLY A SHARED FIBRE OPTIC TRAY WITHIN THE DISTRIBUTION BOARD TO SUPPLY THE CIRCUIT.
	THE CONTRACTOR SHALL INCLUDE TO LINK THE NEW FIRE ALARM INTRUSION SENSITORS TO THE NEW FIRE ALARM SYSTEM.
	THE CONTRACTOR SHALL INCLUDE TO SURVEY ALL CEILING VENTS TO ASCERTAIN WHETHER THEY EXCEED 90mm. WHERE VENTS ARE IN EXCESS OF 800mm THE CONTRACTOR SHALL SUPPLY & INSTALL AUTOMATIC FIRE DETECTION.
	THE CONTRACTOR SHALL INCLUDE TO SUPPLY AND INSTALL A 10WATT DUCKWORK CABLE SYSTEM WITHIN A TRENCH OR A TOWERHOLE WITH A SUPERVISION SYSTEM TO FACILITATE THE INSTALLATION & MAINTENANCE. CABLES BETWEEN THE SCHOOL'S MAIN FIRE ALARM SYSTEM AND ALL OTHER BLOCKS.
	THE CONTRACTOR SHALL INCLUDE TO LOCATE & SUPPLY THE CONTRACTOR SHALL INCLUDE AN INTERIOR TO LIFT SUPPLIES REFER TO THE ECR SITE LAYOUT FOR FURTHER DETAILS.
	THE CONTRACTOR SHALL INCLUDE TO SUPPLY & INSTALL A LOCALISED CLOAK ADAPTATION FROM THE LOCAL SUPPLY IN CLOAK IN GARIB CABLE DRAWING (CLOAK) TO FACILITATE TO SUPPLY THE EMERGENCY LUNARIES.
	FINAL POSITION OF INVACTION ALARM BELLING SHALL BE CONFIRMED WITH SCHOOL BY CONTRACTOR.
	THE CONTRACTOR SHALL INCLUDE TO REMOVE AND MAKE SAFE THE REDUNDANT FIRE ALARM PANEL.
	THE CONTRACTOR SHALL INCLUDE TO REMOVE AND MAKE SAFE THE REDUNDANT DISCONNECT, REMOVE AND MAKE SAFE THE REDUNDANT EMERGENCY LIGHTING WITHIN THE HALL.

STATUS

TENDER



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July 2025	1:100 @ A0	G.P.	D.B.

JOB TITLE

Westwood Cube, Leek
E3 Cube
Phase 2



DRAWING TITLE

Block A, Second Floor
Lighting & Fire Alarm Layout

