

NOTES

THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE SPECIFICATION AND ALL OTHER DRAWINGS.

IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO ARRANGE A SITE VISIT AND BRING TO ATTENTION OF THE ELECTRICAL ENGINEER ANY ADDITIONAL MONIES THAT MAY BE REQUIRED FOR THE ROUTING AND LOCATING OF SERVICES IN ORDER TO ACHIEVE THE DESIGN AS SET OUT ON THE DRAWINGS AND WITHIN THE SPECIFICATION. NO ADDITIONAL MONIES WILL BE ALLOCATED FOR SUCH ITEMS AT CONSTRUCTION STAGE.

EMERGENCY LIGHTING INSTALLATION SHALL BE DESIGNED & INSTALLED IN ACCORDANCE WITH BS5266

THE CONTRACTOR SHALL TAKE FULL COGNISANCE OF THE PRE-TENDER HEALTH AND SAFETY FILE, AND PROVIDE DETAILED METHOD STATEMENTS FOR ALL HAZARDS LISTED THEREIN. ANY WORK SEQUENCE NOT LISTED DEEMED TO BE A HAZARDOUS OPERATION SHALL BE COVERED BY A METHOD STATEMENT FOR ANY ITEM NOT LISTED THEREIN 3 WORKING DAYS PRIOR TO THE COMMENCEMENT OF THIS OPERATION

ALL LIGHTING WITHIN THE MAIN WORKSHOP FLOOR, SHALL BE INSTALLED UTILISING 4.0mmSQ XLPE/SWA/LSF CABLES CLIPPED DIRECT TO THE TRAY AND TO THE BUILDING FABRIC AT HIGH LEVEL IN THE PURLOINS OF THE BUILDING AND/OR SURFACE MOUNTED AS APPROPRIATE. ALL SURFACE MOUNTED CONDUITS SHALL BE GALVANISED RUN PARALLEL AND AT 90° ONLY TO THE BUILDING LINES AND SHALL BE AGREED WITH THE ENGINEER PRIOR TO INSTALLATION.

LIGHTING IN ALL OTHER AREAS SHALL BE INSTALLED IN GALVANISED STEEL TRUNKING & CONDUIT. ALL WIRING SHALL BE CARRIED OUT IN 1.5MM LSF CABLEING. ALL CONDUITS TO BE RECESSED IN ALL AREAS EXCEPT WORKSHOPS & STORES.

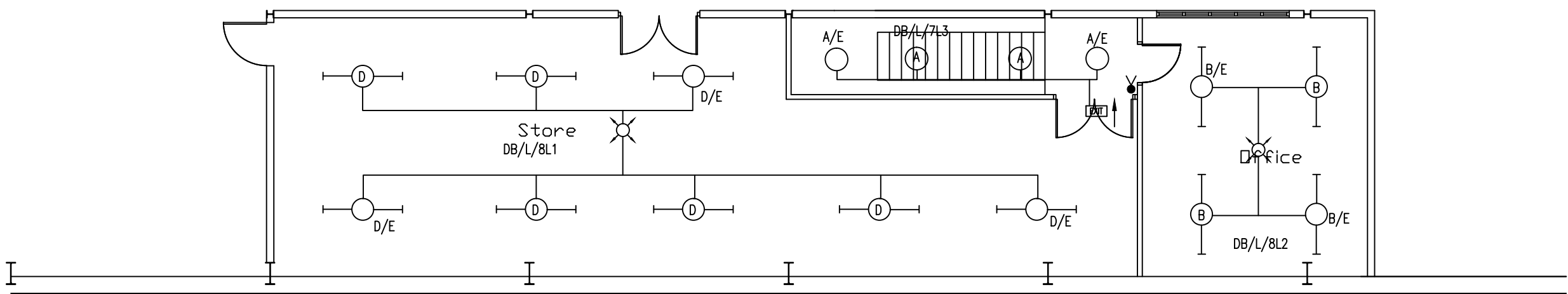
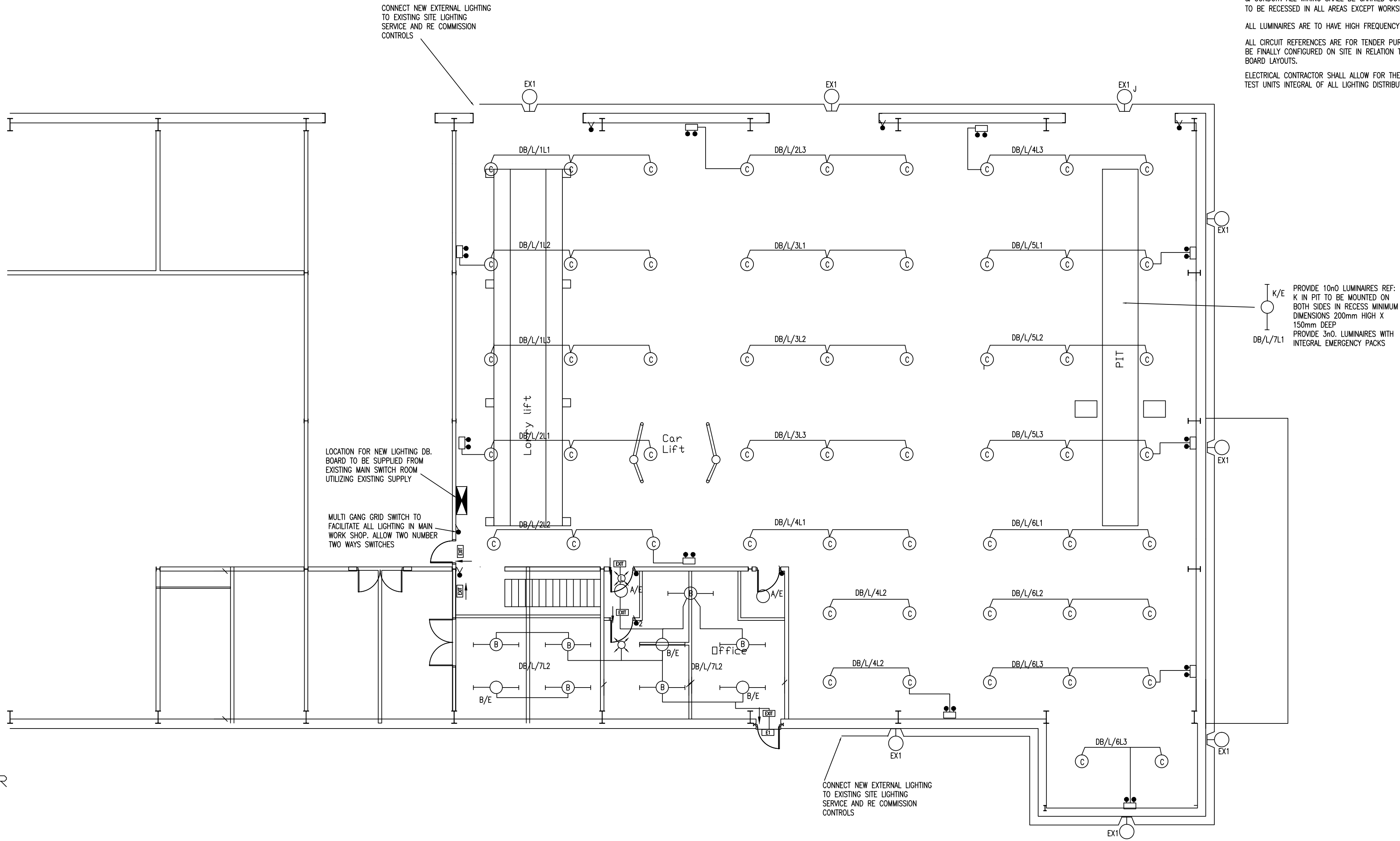
ALL LUMINAIRES ARE TO HAVE HIGH FREQUENCY CONTROL GEAR

ALL CIRCUIT REFERENCES ARE FOR TENDER PURPOSES ONLY AND SHALL BE FINALLY CONFIGURED ON SITE IN RELATION TO FINALISED DISTRIBUTION BOARD LAYOUTS.

ELECTRICAL CONTRACTOR SHALL ALLOW FOR THE INSTALLATION OF CENTRAL TEST UNITS INTEGRAL OF ALL LIGHTING DISTRIBUTION BOARDS.

LEGEND

- ONE GANG ONE WAY LIGHT SWITCH
- ONE GANG TWO WAY LIGHT SWITCH
- INTERMEDIATE LIGHT SWITCH
- 600X600 RECESSED MODULAR LUMINAIRE
- WALL LIGHT
- 2D SURFACE/RECESSED LUMINAIRE
- MAINTAINED EXIT SIGN C/W LEGEND
- PULL CORD LIGHT SWITCH
- NON MAINTAINED EMERGENCY EXIT BULKHEAD LUMINAIRE (IP65 RATED)
- TWIN FLUORESCENT FITTING
- SINGLE FLUORESCENT FITTING
- SWITCHING GROUP/CIRCUIT LINE INDICATOR
- CIRCUIT INDICATOR
- MAIN DISTRIBUTION PANEL
- PIR DETECTOR
- TWIN SPOT EMERGENCY LIGHT
- DISTRIBUTION BOARD
- DUAL PIR/DAY LIGHTING RESPONSE DETECTOR



P	PRELIMINARY ISSUE	LM	CB	11.13
Rev	Description	By	Chk	Date
CLIENT/ARCH				
OMAGH DISTRICT COUNCIL				
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Project				
PROPOSED NEW VEHICLE MAINTENANCE FACILITY				
Drawing Title:				
PROPOSED LIGHTING & EMERGENCY INSTALLATION				
Scale at A1	Drwn By	Date	Chkd By	Date
1:100	LM	11.13	CB	11.13
Project No.	Drawing No.			Revision
1275	1275/15/E101			P