

- NOTES**
1. All dimensions are in millimetres unless otherwise stated
 2. This drawing is to be read with all other relevant documentation
 3. Do not scale from this drawing, all measurement data should be taken directly from the model

KEY TO DRAWING

- 100mm sub-mains cable medium duty tray.
- 50mm medium duty tray for intruder alarm cables.
- 150mm basket for data cables
- Mini trunking for fire alarm

GENERAL INSTALLATION NOTES

2. THIS DRAWING IS USED FOR GUIDANCE PURPOSES ONLY. IT IS A GENERIC DRAWING THAT HAS BEEN ADAPTED TO SUIT THE REQUIREMENTS OF THE INSTALLATION AND SHOWS THE CONCEPTS RATHER THAN THE EXACT WIRING.
3. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ASSOCIATED CITY CODE, STANDARD ELECTRICAL CODE, CODE FOR ELECTRICAL INSTALLATIONS, MANUFACTURER CIVIL, MECHANICAL OR OTHER RELEVANT DRAWINGS AND SPECIFICATIONS.
4. THE EXACT LOCATIONS OF ALL PROPOSED ELECTRICAL INSTALLATIONS AND EQUIPMENT SHALL BE FINALIZED AND AGREED ON SITE WITH THE MAIN CONTRACTOR AND THE PROJECT ADMINISTRATOR.
5. DISTANCES, CLEARANCES AND CABLE LENGTHS SHOULD BE CHECKED ON SITE AND NOT SCALED FROM THIS DRAWING.
6. ALL PROPOSED ELECTRICAL INSTALLATIONS SHALL BE INSTALLED IN STRICT ACCORDANCE WITH BS7671 (LATEST AMENDMENT).
7. ALL MAIN SUPPLEMENTARY BONDING, AND BONDING, AND SUPPLEMENTARY BONDING SHALL BE CARRIED OUT IN ACCORDANCE WITH THE REQUIREMENTS OF THE BS7671 AND ANY SPECIFIC REQUIREMENT OF THE LOCAL AUTHORITY.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISTRIBUTION EQUIPMENT WITHIN THE CABLES AND CABLE TRAYS. ALL CABLES SHALL BE BOND TO THE MAIN EARTHING CONNECTION POINT.
9. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY FIRE STOPPING AS REQUIRED.
10. CONSTRUCTION RUNS SHALL BE CONFIRMED ON SITE. ALL SURFACE CLIPPED CABLE ROUTES SHALL BE CONFIRMED BEFORE INSTALLATION.
11. THE CONTRACTOR SHALL DEVELOP ALL NECESSARY SECONDARY CABLE TRUNKING REQUIRED TO FORM A COMPLETE CABLE TRUNKING SYSTEM.
12. FIRE ALARM MINI TRUNKING TO BE FIXED AT HIGH LEVEL IN THE MAIN LIBRARY AREA ABOVE THE CEILING.
13. CABLE TRAY AND BASKET SHALL BE INSTALLED WITHIN THE SUB-FLOOR AS SHOWN ON THE CONTRACTOR'S DRAWING. THEY SHALL CONFIRM THE SUB-FLOOR ROUTES BEFORE WORKS COMMENCE TO ONTO VERIFY THE EXISTENT OF THE SUB-FLOOR.

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**Capital Programmes
Division**

DRAWING STATUS	INFORMATION
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PROPERTY TITLE
Chorlton District Library
Manchester Road, Chorlton
M21 9PN

UPRN
010023047970

DFE NO.

PROJECT TITLE	Open Libraries
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DRAWING TITLE
Proposed Gro

JOB NO.
LG44705.1

DATE
16.05.22

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SCALE
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DRAWING NO.
MCC-B01-GF-DR-E-0050