



Street Lighting Arrangement

Existing steel column to be removed and disposed of at Barnsley council depot when electrically disconnected by REC. Lantern to be taken up to Council Store

New 12M galvanised steel column with Axia 3.2 5279 10.12Klm lantern complete with electronic PEC.

Existing columns to remain

All setting out and column positions to be agreed by Barnsley Council Street Lighting Engineer - Allow 24 hours prior for attendance

All materials to comply fully with current BMBC Street Lighting Specification.

All lighting columns are to be provided with an unmetered single phase electricity supply via the REC cable network.

Assumed LV duct to NPG spec. Sub service to illuminated signs

- NOTES:
1. LIGHTING EQUIPMENT SYMBOLS ARE INDICATIVE AND NOT TO SCALE
 2. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH SERIES 1400
 3. EQUIPMENT NUMBERS SHOWN ARE FOR DRAWING REFERENCE ONLY. EQUIPMENT SHALL BE NUMBERED FOLLOWING COMPLETION OF ALL OTHER WORKS. THE NUMBERING SYSTEM SHALL BE IN ACCORDANCE WITH BARNSELY METROPOLITAN BOROUGH COUNCIL'S NUMBERING SYSTEM
 4. CONTRACTOR SHALL REFER TO ALL UNDERGROUND SERVICES DRAWINGS PRIOR TO EXCAVATING FOR CABLE DUCTING, CHAMBERS AND STREET LIGHTING COLUMNS.
 5. ALL ELECTRICAL WORKS SHALL BE UNDERTAKEN IN ACCORDANCE WITH THE REQUIREMENTS OF SERIES 1400 OF THE SPECIFICATION FOR HIGHWAY WORKS,

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Rev.	By	Amendments	Date



Project 278 Roundabout for Harworth Estates			
Drawing title Street Lighting & Electrical Proposals			
Scale 1:500 at A1	Drawn SGA	Checked	Date 28/01/2021
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