

X-Refs & Blocks used in this Drawing
x-cont base
x-SL

S38 Street Lighting Notes

1. Column foundations to be as per SD/14/2A
2. All columns to be provided with Distribution Network Operator (D.N.O.) Services and Termination Type A to LCC Standard Detail SD/14/4A unless otherwise specified. DNO Cutouts to be fitted with 16Amp BS88 Fuse Link. Double Pole Isolator to be fitted with BS 88 Fuse Link to L.C.C Appendix 14/4.
3. Column setbacks shall comply with Table 2 Section 4.3.3.3 of BS 5489-1:2013.
4. Columns shall not be installed within Drop Kerb areas and shall have a minimum clearance of 1.5m from Drives/Accesses.
5. It is preferred that all Street Lighting works are undertaken by L.C.C Approved Contractors.
6. Lanterns to be cleaned and re-lamped (during maintenance period) prior to adoption as detailed in S38 Agreement unless the specification is for LED lanterns which will require clean only.
7. Developer to liaise with Distribution Network Operator (D.N.O.) with regards to connections and disconnections of columns and appropriate black ducting. Where an independent D.N.O. (I.D.N.O.) has been used the cutout must be clearly and indelibly marked with the I.D.N.O. name and contact number.
8. It is the Developers responsibility to inform property owners of part night street lighting switching where applicable.
9. All private cabling shall have correct core colour identification as detailed in BS7671. Sleeving of conductors is not permitted.
10. Due to ongoing technical innovations within the industry, if the street lighting equipment is to be ordered in excess of three years after the drawing approval date, the Authority reserves the right to upgrade the equipment specification.
11. Lighting has been designed to comply with BS5489-1:2013 Lighting Class P5.

Street Lighting Key

PN Proposed 6 metre galvanised tubular steel lighting column c/w root protection to G1a (LCC) spec. Column to have vertically mounted TRT Aspect Eco 1 12 LED WW (3000K) General Road 4 (GR4) lens Powerset lantern set to 19W. Lantern to have SELC 8480 35 lux Part Night (OFF 0000-0600) photocell. Lantern to be installed with 0° tilt.

- Lighting column to be installed as part of Phase 1

Lincolnshire Highway Alliance drawing created using base information supplied by external party detailed below:
Base Information Provided By: MILLWARD PARTNERSHIP
Client Provided Drawing Number: MA10575B-603-1/2

APPROVED FOR
CONSTRUCTION

FOR THIRD PARTY USE, THIS DRAWING SHALL BE DEEMED CURRENT ONLY AT THE DATE OF APPROVAL. PLEASE CHECK FOR AMENDMENTS BEFORE USE

Revision:	Description:	Drawn By:	CAD By:	Approved By:	Approval Date
	Amendment Details				

Drawing 1st Approval
1st Approval by: PC | Date: 11/12/17

Drawn/Designed by: NP
CAD Drawing Creation — Created By: DS | Date: 08/12/17

Scale: (@A1) @1:500 0 10m 20m 30m 40m
Primary: 1:500
Secondary:
(Do not scale from this drawing)

Lincolnshire COUNTY COUNCIL
Highways Alliance
TECHNICAL SERVICES PARTNERSHIP
CROWN HOUSE
GRANTHAM STREET
LINCOLN
LN2 1BD
Customer Service Centre : (01522) 782070

bsi. Certificate No. FS27035

Drawing Number: 1762 Scheme Reference / LTG / 5000 Drawing Series No. / ID Number
Revision Number if applicable:

Alternative Scheme Code:
Road No:
Parish: COWBIT
Structure No: N/A | SCN No: N/A | Site Ref: N/A

Description:
DEVT OFF BACK GATE - PHASE 2
S38 STREET LIGHTING WORKS

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