



Street Lighting Key

PN 6 metre type G1A(LCC) column with post top TRT Aspect 1.19W LED med-wide grass (neutral white) with SELC Nema PN8480 35 Lux cell (2400-0600 hrs OFF). Termination type A to SD/14/4A. (No prefix 'PNT' denotes all night cell)

PN 95 LED ME glass L₁ optimised 4000K lantern side entry mounted on existing columns. All night NEMA socketted cells set to 35Lux

E14 Twin ducts to App 512 (orange thick walled HDPE 500 in footway, 100mmØ in c/way) laid at a minimum cover of 750mm across bellmouth to accommodate 16mm² 3 core replacement cables (PROV/ISONAL). Developer required to determine exact location depth and nature of existing circuitry

E14 Twin walled access chamber to SD/14/6B

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S38 Street Lighting Notes

- Column foundations to be as per SD/14/2A
- 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.
- Column setbacks shall comply with Table 2 Section 4.3.3 of BS 5489-1:2013.
- Columns shall not be installed within Drop Kerb areas and shall have a minimum clearance of 1.5m from Drives/Accesses.
- It is preferred that all Street Lighting works are undertaken by L.C.C. Approved Contractors. 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.
- Developer to liaise with Distribution Network Operator (D.N.O.) with regards to connections and disconnections of columns and appropriate back 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.
- It is the Developer's responsibility to inform property owners of part night street lighting switching where applicable.
- All private cabling shall have correct core colour identification as detailed in BS/67.1. Steeving of conductors is not permitted.
- 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.



Unconscious highway Alliance drawing created using base information supplied by external party detailed below:
Base Information Provided By: Ashley King Dev.
Client Provided Drawing Number: 1415-0137

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

Amendment Details

Drawn	Revised	By	Date
1	1	AS	06/07/15

1st Approval by: SH	Date: 7/7/15
Drawn/Designed by: JR	Created By: DS
	Date: 06/07/15

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

Secretary:

Lincolnshire
Highways Alliance

Lincolnshire
County Council

Drawing No: 0035	Revision: 01	Scale: 5000
Client Reference: 17/05/15/0035	Client Drawing No: 17/05/15/0035	Client Drawing No: 17/05/15/0035

Alternative Scheme Code:	Structure No:
Road No: CROWLAND	Structure No:

Description:
PETERBOROUGH ROAD
S38 - STREET LIGHTING WORKS