

**Street Lighting Key**

- Proposed 5 metre galvanised T/S lighting column c/w column root protection to G1a (LCC) spec. Column to have vertically mounted TRT Aspect Eco 1 12 LED WW (3000K) Constant Light Output (CLO) General Road 1 (GR1) lens Powerset lantern set to 10W output. Lantern to have LCC Aggressive Dim Regime overridden by internal wiring link. Lantern to have 7-pin NEMA socket c/w Westire 8480 35/18 lux Part Night (OFF: 0000-0600) photocell. Lantern inclination to be 0°.

**Connections Abbreviations**

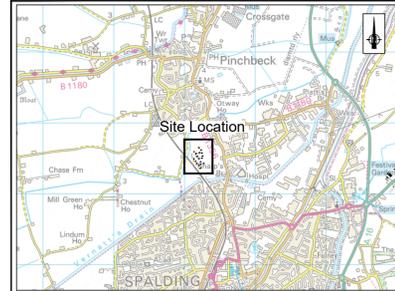
DNOC - DNO New Connection



**RESIDUAL DESIGN HAZARDS**  
FOR FULL DETAILS SEE  
LTG11A HAZARD ANALYSIS

Ref.	Hazard / Risk
01	Intermediate and High Pressure gas pipeline close to site boundary. All excavations to be in accordance with HSG47. No mechanical plant to be used within 500mm of apparatus. Refer to NRSWA plans for information

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



Location Plan  
Scale 1:50,000

**Private Lighting Notes**

- All columns to be installed OUTSIDE the adoptable highway boundary.
- All columns and lanterns are NOT to be adopted by LCC.
- 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.
- Columns to be installed with doors at an angle to ensure operatives working on the column are facing oncoming traffic, unless otherwise agreed.
- Column setbacks shall comply with Table 1 Section 6.1.3 of BS5489 -1 : 2020.
- Columns shall not be installed within Drop Kerb areas and shall have a minimum clearance of 1.5m from Drives/Accesses.
- Planting of trees where future growth will inhibit lighting levels must be avoided. Trees must be planted a minimum of 5 metres away from proposed lighting column locations.
- 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.
- It is the Developers 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 BS7671. Sleeving of conductors is not permitted.
- Developer to agree unmetered connections with DNO or IDNO and shall pay all future energy costs for private lighting, unless ownership of the private lighting is transferred to a management company.

**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 Approved By: Date

Amendment Details Drawing 1st Approval  
1st Approval by: PC Date: 23/10/2025

Drawn/Designed by: CAD Drawing Creation  
TW Created By: DS Date: 24/09/2025

Scale: (@A1)  
Primary: 1:500 (Do not scale from this drawing)  
Secondary: 1:50,000

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**Lincolnshire COUNTY COUNCIL**  
Working for a better future

Drawing Number: 2186 /LTG/ 5000  
Scheme Reference: ID Number: Drawing Series No. Revision Number

Alternative Scheme Code: Road No:  
Parish: SPALDING  
Structure No: SCN No: Site Ref:

Description:  
YEWS FARM PHASE 2  
S38 STREET LIGHTING WORKS  
PRIVATE LIGHTING  
NOT TO BE ADOPTED BY LCC

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