

UKPN STATS SHOWS HV UNDERGROUND CABLES IN THIS SCHEME. REFER TO DIG PACK PRIOR TO INSTALL.

- KEY**
- 6A **Lantern:** Philips Residium FGS224/Libra-PT
Tilt: 5°
Quantity: 5
Column: 6m Stepped Tubular Steel
Lamp: 36W PL-L
Control: Telensa
 - 5A **DTC Lantern Swap Only**
Lantern: Philips Residium FGS224/Libra-PT
Tilt: 5° - PT New Spigot
Quantity: 3
Column: 5m Octagonal Steel
Lamp: 36W PL-L
Control: Telensa
 - 6A **DTC Lantern Swap Only**
Lantern: Philips Residium FGS224/Libra-PT
Tilt: 5°
Quantity: 2
Column: 6m Stepped Tubular Steel
Lamp: 36W PL-L
Control: Telensa
 - 5A **DTC Lantern Swap Only**
Lantern: Philips Residium FGS224/Libra-PT
Tilt: 5°
Quantity: 1
Column: 5m Stepped Tubular Steel
Lamp: 36W PL-L
Control: Telensa
 - B **DTC solar powered bollard to remain**
Quantity: 1
 - T **DTC Lantern Swap Only**
Traffic Sign: Illuminated Single-Headed
Quantity: 1
Signlight: Reddilight ENT1 LED With Photocell
 - ⊕ Existing Non DTC Lighting Column To Be Removed For Recycling
Quantity: 5
 - ⊕ Existing Non DTC Lighting Column to be Removed and not Replaced as Annex A Agreed with CCC
Quantity: 2
 - D Disconnection of DNO Supply
 - T Transfer of DNO Supply
 - Tree Tree

Design Notes

- 1-4-1 (Residential) Lighting Design
- CC1 to CC4; no Annex A units selected. All columns to remain in vicinity and approach to Vehicle Priority island & Cycle splitter

All lighting column positions marked on site are indicative only

Notes

DIMMING REGIME
RESIDENTIAL DIM TO 60% BETWEEN 22.00 & 06.00

WARNING - THERE ARE BURIED SERVICES WITHIN THIS SCHEME. REFER TO DIG PACK PRIOR TO REMOVAL / INSTALL AND ENSURE DIG PACK CONTAINS ALL THE INFORMATION

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streetlighting

Designer: PT Date of issue: 28/10/14

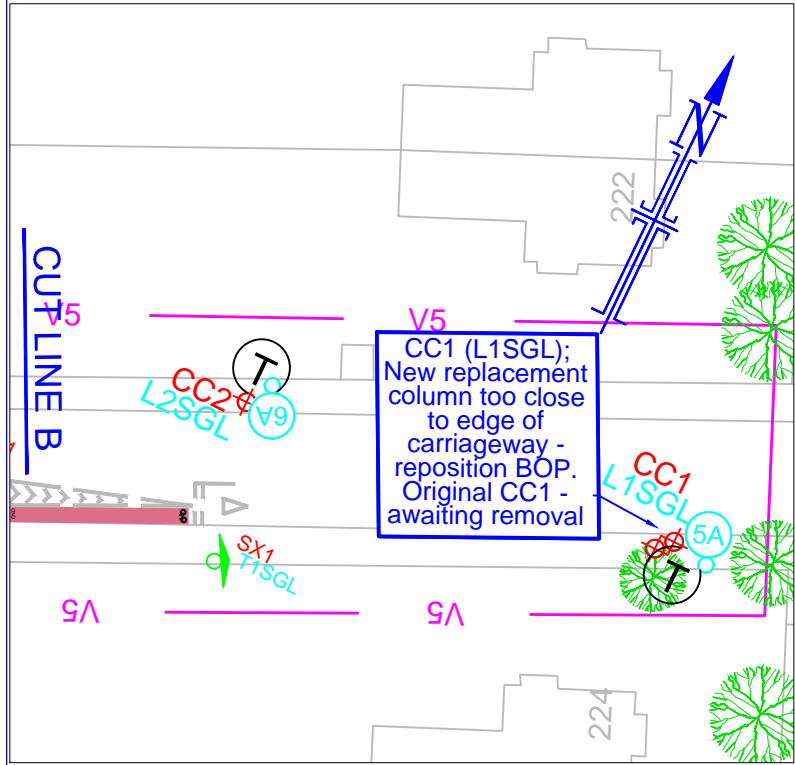
Checked: DM Authorised: NB Sheet Size: A3 Scale: 1:500 @ A3

Issue: PRELIMINARY Revision: ORIG.

Drawing no.: 7200-1425-V5

Scheme Name and Ward: 1425 Cambridge, Cambridge

Streets on drawing: Luard Road, Milestone 7
Sheet 1 of 1



CC1 (L1SGL);
New replacement column too close to edge of carriageway - reposition BOP. Original CC1 - awaiting removal

| Schedule Of Existing Columns | | | | | | | | | |
|------------------------------|--------|----------|--------------|-------------------------|---------------|----------------------------|-------|-------------------|------------|
| Luard Road | Column | | Supply Point | Service Alteration Type | Attachment | | Notes | Location | Lamp/Types |
| | Number | Set back | | | Type | Alteration Type | | | |
| Lighting Column | CC1 | FOP | DNO | Transfer to L1SGL | | | | Junc Hills Rd | 50W SON-T |
| | CC2 | FOP | DNO | Transfer to L2SGL | | | | 2nd from Hills Rd | 35W SOX |
| | CC3 | BOP | DNO | DTC Lantern Change Only | | | | o/s no. 3 | 50W SON-T |
| | CC4 | FOP | DNO | Transfer to L4SGL | | | | o/s no. 3/5 | 50W SON-T |
| | CC5 | FOP | DNO | Disconnect DNO Supply | Parking Plate | Trans to new straight post | | o/s no. 6 | 35W SOX |
| | CC6 | BOP | DNO | DTC Lantern Change Only | | | | o/s no. 7 | 35W SOX |
| | CC7 | FOP | DNO | Transfer to L6SGL | | | | o/s no. 10 | 35W SOX |
| | CC8 | FOP | DNO | DTC Lantern Change Only | Parking Plate | none | | o/s no. 15 | 35W SOX |
| | CC9 | FOP | DNO | Transfer to L8SGL | | | | o/s no. 18 | 35W SOX |
| | CC10 | FOP | DNO | DTC Lantern Change Only | | | | o/s no. 23 | 35W SOX |
| | CC11 | FOP | DNO | Disconnect DNO Supply | Parking Plate | Trans to new straight post | | o/s no. 24 | 35W SOX |
| | CC12 | FOP | DNO | DTC Lantern Change Only | | | | o/s no. 29 | 35W SOX |
| | CC13 | BOP | DNO | DTC Lantern Change Only | | | | o/s no. 33 | 35W SOX |
| Bollard | B1X | Island | Solar | DTC Bollard to Remain | | | | s/o no. 224 | LED |
| Sign Light | S1X | Island | DNO | DTC Sign to Remain | | | | s/o no. 224 | LED |

| Schedule Of Proposed Columns | | | | | | | | | |
|------------------------------|--------|----------|--------------|-------------------------|---------------|-----------------|-------|-------------------|------------|
| Luard Road | Column | | Supply Point | Service Alteration Type | Attachment | | Notes | Location | Lamp/Types |
| | Number | Set back | | | Type | Alteration Type | | | |
| Lighting Column | L1SGL | BOP | DNO | Transfer from CC1 | | | | Junc Hills Rd | 36W PL-L |
| | L2SGL | BOP | DNO | Transfer from CC2 | | | | 2nd from Hills Rd | |
| | L3SGL | BOP | DNO | DTC Lantern Change Only | | | | o/s no. 3 | |
| | L4SGL | BOP | DNO | Transfer from CC4 | | | | o/s no. 5 | |
| | L5SGL | BOP | DNO | DTC Lantern Change Only | | | | o/s no. 7 | |
| | L6SGL | BOP | DNO | Transfer from CC7 | | | | o/s no. 10 | |
| | L7SGL | FOP | DNO | DTC Lantern Change Only | Parking Plate | retain | | o/s no. 15 | |
| | L8SGL | BOP | DNO | Transfer from CC9 | | | | o/s no. 18 | |
| | L9SGL | FOP | DNO | DTC Lantern Change Only | | | | o/s no. 23 | |
| | L10SGL | FOP | DNO | DTC Lantern Change Only | | | | o/s no. 29 | |
| | L11SGL | BOP | DNO | DTC Lantern Change Only | | | | o/s no. 33 | |
| Bollard | B1SGL | Island | Solar | DTC Bollard to Remain | | | | s/o no. 224 | |
| Sign Light | T1SGL | BOP | Solar | DTC Sign to Remain | | | | s/o no. 224 | |