

100  
0 10  
Millimetres

| LEGEND                 |       |  |
|------------------------|-------|--|
| SYMBOL                 | IMAGE | DESCRIPTION  |
| TYPE A                 |       | SUPPLIER: C U Phosco<br>TYPE: E950-28-P6A-730-SD0275-13W<br>COLOUR TEMPERATURE: 3000K<br>LAMP FLUX (klm): 1.64<br>MAINTENANCE FACTOR: 0.88<br>NO IN PROJECT: 27<br>COLUMN HEIGHT: 8m                                       |
| TYPE B                 |       | SUPPLIER: C U Phosco<br>TYPE: E950-28-P4P-730-SD0200-10W<br>COLOUR TEMPERATURE: 3000K<br>LAMP FLUX (klm): 1.20<br>MAINTENANCE FACTOR: 0.88<br>NO IN PROJECT: 13<br>COLUMN HEIGHT: 6m<br>* DENOTES COLUMN TO BE HINGED TYPE |
| TYPE-C                 |       | SUPPLIER: C U Phosco<br>TYPE: E950-28-A1A-730-C0250-7W<br>COLOUR TEMPERATURE: 3000K<br>LAMP FLUX (klm): 1.01<br>MAINTENANCE FACTOR: 0.88<br>NO IN PROJECT: 1<br>COLUMN HEIGHT: 6m  |
| PHASE 3C BOUNDARY LINE |       |  |



- NOTES**
1. PRIMARY STREETS ARE DESIGNED IN ACCORDANCE WITH EN13201-2:2015 TO CATEGORY P2.
  2. SECONDARY STREETS ARE DESIGNED IN ACCORDANCE WITH EN13201-2:2015 TO CATEGORY P3.
  3. FOOTPATHS ARE DESIGNED IN ACCORDANCE WITH EN13201-2:2015 TO CATEGORY P4.
  4. MAINTENANCE FACTOR 0.88.
  5. NEW PUBLIC LIGHTING MINI PILLARS (REF. PL-MP) TO BE INSTALLED NEXT TO THE ESB MINI PILLARS AND BE SUPPLIED FROM THERE. DISTANCE SHOULDN'T BE LESS THAN 2m.

| SYMBOL | DESCRIPTION  |
|--------|--|
|        | EXISTING LUMINAIRE FROM ADJACENT PHASE   |
|        | 5 LUX  |
|        | 7.5 LUX  |
|        | 10 LUX   |
|        | 11 LUX   |
|        | NEW 600X600 MM LV CABLE ACCESS CHAMBER FOR PUBLIC LIGHTING   |
|        | PROPOSED NEW LIGHTING 125MM DIAMETER RED LV DUCT, TO BE LAID AT 750MM BELOW GROUND LEVEL, AS MEASURED TO THE TOP OF THE DUCT |
|        | NEW PROPOSED PUBLIC LIGHTING MICRO PILLAR TO BE SUPPLIED OF THE ADJACENT ESB MINI PILLAR                                     |

- GENERAL NOTES**
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE
  2. ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS
  3. ALL LEVELS ARE IN METRES AND ARE TO MALIN HEAD DATUM
  4. ALL COORDINATES ARE IN METRES AND ARE TO IRISH TRANSVERSE MERCATOR
  5. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE SPECIFICATION

KEY PLAN

| Rev. | Date     | Description         | By | Rev'd | Chkd | App'd |
|------|----------|---------------------|----|-------|------|-------|
| C01  | 13.04.26 | ISSUED FOR PLANNING | AJ | MB    | GK   | MOS   |
| C00  | 27.03.26 | ISSUED FOR PLANNING | AJ | MB    | GK   | MOS   |

Drawing Status: **FOR PLANNING**      Suitability: **A2**

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Client: **CORK CITY COUNCIL**

|                              |          |                          |          |            |  |
|------------------------------|----------|--------------------------|----------|------------|--|
| Project Title                |          | CNWQR - PHASE 3C         |          |            |  |
| Drawing Title                |          | PROPOSED PUBLIC LIGHTING |          |            |  |
| Scale                        | Drawn    | Checked                  | Reviewed | Authorised |  |
| 1:500                        | AJ       | GK                       | MB       | MOS        |  |
| Original Size                | Date     | Date                     | Date     | Date       |  |
| A1                           | 27.03.26 | 27.03.26                 | 27.03.26 | 27.03.26   |  |
| Drawing Number               |          |                          |          | Revision   |  |
| P3C-ZZZ-XXX-DR-ATK-EE-000001 |          |                          |          | C01        |  |