



SCHEDULE OF COLUMN AND LANTERNS USED FOR CALCULATION
BY SABRE ELECTRICAL SERVICES LTD.

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PRELIMINARY/PRE TENDER
TENDER ISSUE
CONTRACT ISSUE

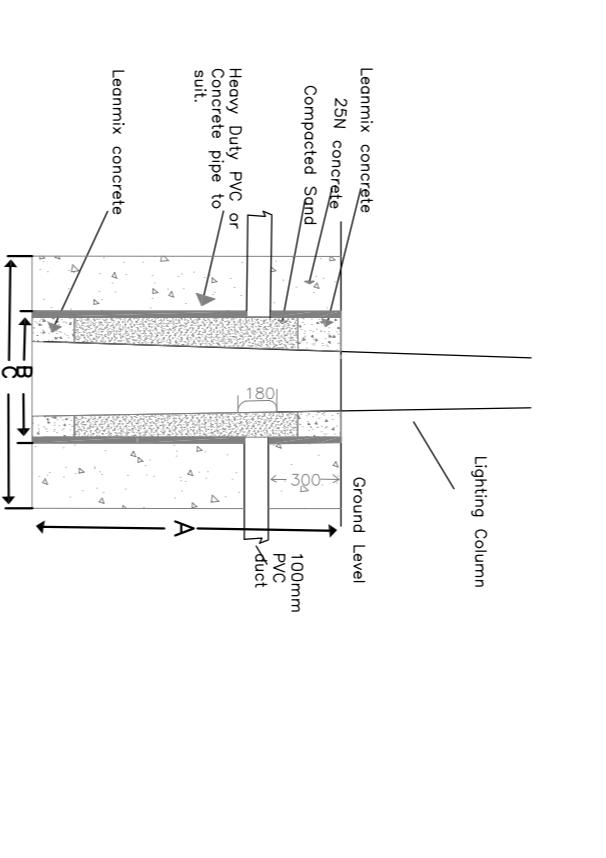
LEGEND

LEVEL 1 COLUMN DETAILS
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EXISTING PUBLIC LIGHTING FITTING SOUTH
 DUBLIN COUNTY COUNCIL PUBLIC LIGHTING.

PUBLIC LIGHTING MINI PILLAR AS PER SOUTH
 DUBLIN COUNTY COUNCIL PUBLIC LIGHTING
 SPECIFICATION.

NOTE:
NO TREES TO BE LOCATED WITHIN FALLING DISTANCE OF
 MINIMUM SETBACK OF COLUMNS 800MM FROM FACE OF
 KERB



TYPICAL BASE DETAIL OF THE LIGHTING POLE.
TO BE CHECKED BY SITE ENGINEERS.

| DESCRIPTION | QUANTITY | UNIT | REMARKS |
|----------------------------|----------|----------------------|---------|
| COLUMN WADING REPORT | 1 | NO | |
| COLUMN ROOT DEPTH | A | 1.5m-1.75m-1.5m-1.0m | |
| CABLE ENTRY DEPTH | B | 0.2m-0.25m-0.2m-0.2m | |
| ROOFING CONCRETE DEPTH | C | 1.5m-1.5m-1.5m-1.5m | |
| COLUMN DOOR HEIGHT | D | 1.0m-1.0m-1.0m-1.0m | |
| COLUMN SLABE SECTION | E | 1000/800/800/800 | |
| FOUNDATION (width x depth) | F | 1000/800/800/800 | |

| REVISION | DESCRIPTION | DATE |
|----------|------------------------|------------|
| C | REVISED INFORMATION | 21.01.2018 |
| B | ISSUED FOR INFORMATION | 18.03.2018 |
| A | ISSUED FOR INFORMATION | 20.01.2017 |

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PROJECT CLIENT:
 COOKSTOWN WAY
 RESIDENTIAL DEVELOPMENT

ARCHITECT:
 CWO ARCHITECTS

DRAWING TITLE:
 PUBLIC LIGHTING SERVICES
 SITE INFRASTRUCTURE LAYOUT

DRAWING REFERENCE:
 J14.016-01

DATE:
 07/04/16

DESIGNER:
 JABER JADANG

REVISIONS:
 12/01/16