



- DRAWINGS NOTES:**
1. LIGHTING TO BE SUPPLIED VIA A SOLAR TIME CLOCK WITHIN EACH PUBLIC LIGHTING MINI PILLAR.
 2. A MAXIMUM OF 6No. LUMINAIRES PER CIRCUIT & 4No. CIRCUITS PER PUBLIC LIGHTING MINI PILLAR.
 3. ALL COLUMNS TO BE 6 METRES HIGH WITH A 0.5 METRE OUTREACH BRACKET & SETBACK 1 METRE FROM KERB.
 4. ALL COLUMNS TO BE HINGED & TO BE AT LEAST 1 METRE CLEAR OF ALL OVERHEAD HIGH VOLTAGE POWER LINES.
 5. ALL EQUIPMENT TO BE SUITABLY IP RATED FOR THE ENVIRONMENT THEY ARE BEING INSTALLED.
 6. FOR SCHEDULES OF EQUIPMENT SEE SPECIFICATION.
 7. THE COMPLETE INSTALLATION TO BE CO-ORDINATED WITH ALL OTHER SERVICES

- LEGEND OF SYMBOLS:**
- X1 26W 6M POLE MOUNTED LED LIGHT FITTING
 - X2 15W 6M POLE MOUNTED LED LIGHT FITTING
 - X3 30W 6M POLE MOUNTED LED LIGHT FITTING
 - X4 30W 6M POLE MOUNTED LED LIGHT FITTING
 - X5 26W 6M POLE MOUNTED LED LIGHT FITTING
 - X6 26W 6M POLE MOUNTED LED LIGHT FITTING
 - X7 24W 6M POLE MOUNTED LED LIGHT FITTING
 - X8 30W 6M POLE MOUNTED LED LIGHT FITTING
- Grid Results - Horizontal Illuminance (lux)
Emin: 5.46
Emax: 1.05
Emid/Emax: 0.05
Emid/Emax: 0.19

REF: 'X1' LUMINAIRE
C U PHOSCO LIGHTING E951-12-F3-730-BB-CA0650-26W
ROAD LIGHT 6m HIGH - 26W



REF: 'X2' LUMINAIRE
C U PHOSCO LIGHTING E951-12-F3-730-FB-CA0350-15W
ROAD LIGHT 6m HIGH - 15W



REF: 'X3' LUMINAIRE
C U PHOSCO LIGHTING E951-12-F3-730-LB-CA0750-30W
ROAD LIGHT 6m HIGH - 30W



REF: 'X4' LUMINAIRE
C U PHOSCO LIGHTING E951-12-F3-730-FB-CA0750-30W
ROAD LIGHT 6m HIGH - 30W



REF: 'X5' LUMINAIRE
C U PHOSCO LIGHTING E951-12-F3-730-FB-CA0650-26W
ROAD LIGHT 6m HIGH - 26W



REF: 'X6' LUMINAIRE
C U PHOSCO LIGHTING E951-12-A2-730-CA0600-24W
ROAD LIGHT 6m HIGH - 24W



REF: 'X7' LUMINAIRE
C U PHOSCO LIGHTING E951-12-F3-730-FB-CA0650-26W
ROAD LIGHT 6m HIGH - 26W



REF: 'X8' LUMINAIRE
C U PHOSCO LIGHTING E951-12-F3-730-FB-CA0750-30W
ROAD LIGHT 6m HIGH - 30W



- THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DESIGN TEAM DRAWINGS AND SPECIFICATIONS.
- FOR SETTING OUT REFER TO ARCHITECT'S DRAWINGS. DO NOT SCALE THIS DRAWING. USE FIGURED DIMENSIONS ONLY.
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Title: ELECTRICAL
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