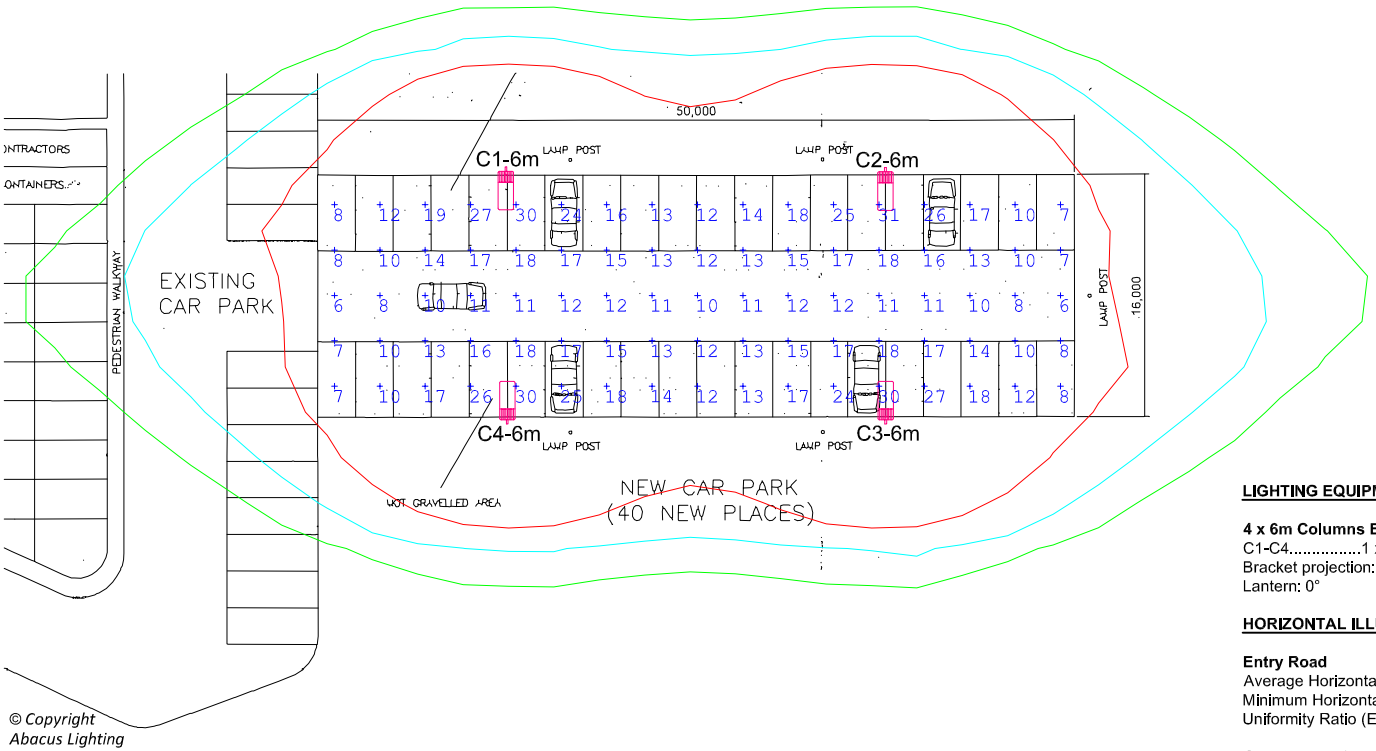


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LIGHTING EQUIPMENT

4 x 6m Columns Each Carrying the Following Apollo LED Luminaires:-
C1-C4.....1 x AL6666/60W lantern
Bracket projection: Post Top
Lantern: 0°

HORIZONTAL ILLUMINANCE LEVELS

Entry Road
Average Horizontal Illuminance (E.av): 14 Lx
Minimum Horizontal Illuminance (E.min): 6 Lx
Uniformity Ratio (E.min / E.av): 0.40

Grid Intervals 3m
Grid Values in Lux
Contours Values 5, 2 & 1 Lux

Maintenance Factor: 0.90
Location: Medium Pollution
Typical Life: 50,000hrs

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Lighting Project: McCormick Europe

Title: Horizontal Illuminance Levels

Design Ref: LS23587

Design By: Jay Martin

Date: 13/03/2017 | Scale: 1 - 500 @ A4

Revision(s) From Previous Design:

All illuminance values are the result of computer calculations, based upon precisely positioned luminaires in a fixed relationship to each other and to the area under examination. In practice the values may vary due to tolerances on luminaires, luminaire positioning, reflection properties and electrical supply.