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Grid 1
Results – Horizontal Illuminance (lux)
Eav= 5.44
Emin= 1.41
Emax= 14.23
Emin/Emax= 0.10
Emin/Eav= 0.26
Emax/Eav= 2.62

Grid 2
Results – Horizontal Illuminance (lux)
Eav= 5.32
Emin= 1.25
Emax= 13.21
Emin/Emax= 0.09
Emin/Eav= 0.24
Emax/Eav= 2.49

Grid 3
Results – Horizontal Illuminance (lux)
Eav= 6.29
Emin= 1.91
Emax= 20.76
Emin/Emax= 0.09
Emin/Eav= 0.30
Emax/Eav= 3.30

Grid 4
Results – Horizontal Illuminance (lux)
Eav= 15.72
Emin= 8.27
Emax= 31.99
Emin/Emax= 0.26
Emin/Eav= 0.53
Emax/Eav= 2.03

Grid 5
Results – Horizontal Illuminance (lux)
Eav= 16.37
Emin= 7.29
Emax= 35.74
Emin/Emax= 0.20
Emin/Eav= 0.45
Emax/Eav= 2.18

Grid 6
Results – Horizontal Illuminance (lux)
Eav= 16.51
Emin= 7.19
Emax= 35.61
Emin/Emax= 0.20
Emin/Eav= 0.44
Emax/Eav= 2.16

Grid 7
Results – Horizontal Illuminance (lux)
Eav= 15.91
Emin= 7.60
Emax= 34.33
Emin/Emax= 0.22
Emin/Eav= 0.48
Emax/Eav= 2.16

Grid 8
Results – Horizontal Illuminance (lux)
Eav= 15.85
Emin= 7.55
Emax= 34.61
Emin/Emax= 0.22
Emin/Eav= 0.48
Emax/Eav= 2.18

Luminaire Data
Luminaire A P852-12-F2-NW-CB0650-25W
Lamp 740C NW MF 0.80
Luminaire B P862-64-F2B-NW-F500-98W
Lamp 740P NW MF 0.80

- Key
- Luminaire A Column
 - Luminaire B Column
 - Beam Aiming Target
 - Photometric Centre

All Dimensions in metres

PROJECT/CLIENT:
RESIDENTIAL DEVELOPMENT AT CLONMINCH, TULLAMORE, Co. OFFALY FOR STEINFORTH INVESTMENTS FUND

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DRAWING TITLE:
PROPOSED PUBLIC LIGHTING LAYOUT SHEET 2 OF 3

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