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A — ASD Lighting HWD2-#4K12 300-S4 1.81kim in neutral white with 7 pin NEMA socket, DALI registered driver and CLO. Programmed to dim by 25% from 00:00 to 06:00. Mounted post top at zero degree inclination on 6m column. 12W connected load, averaged for CLO.

H1 — ASD Lighting HWD2-#4K12 300-S4 1.81kim and HWD2-#4K04 200-N3 0.4kim, both in neutral white with 7 pin NEMA socket, DALI registered driver and CLO. Programmed to dim by 25% from 00:00 to 06:00. Mounted on minimal outreach TEE bracket at zero degree inclination on 6m column. 12W and 4W each, connected load, averaged for CLO.

B — ASD Lighting HWD2-#4K12 300-S4 1.81kim in neutral white with 7 pin NEMA socket, DALI registered driver and CLO. Programmed to dim by 25% from 00:00 to 06:00. Mounted post top at zero degree inclination on 6m hinged column. 12W connected load, averaged for CLO.

B1 — Twin ASD Lighting HWD2-#4K12 300-S4 1.81kim in neutral white with 7 pin NEMA socket, DALI registered driver and CLO. Programmed to dim by 25% from 00:00 to 06:00. Mounted on minimal outreach TEE bracket at zero degree inclination on 6m hinged column. 12W connected load each, averaged for CLO.

G — ASD Lighting HWD2-#4K04 400-N3 0.74kim in neutral white with 7 pin NEMA socket, DALI registered driver and CLO. Programmed to dim by 25% from 00:00 to 06:00. Mounted post top at zero degree inclination on 6m hinged column. 6W connected load, averaged for CLO.

D — ASD Lighting HWD2-#4K12 300-S8 1.73kim in neutral white with 7 pin NEMA socket, DALI registered driver and CLO. Programmed to dim by 25% from 00:00 to 06:00. Mounted post top at zero degree inclination on 6m column. 12W connected load, averaged for CLO.

F — ASD Lighting HWD2-#4K08 350-S4 1.38kim in neutral white with 7 pin NEMA socket, DALI registered driver and CLO. Programmed to dim by 25% from 00:00 to 06:00. Mounted post top at zero degree inclination on 6m column. 10W connected load, averaged for CLO.

J — ASD Lighting HWD2-#4K16 700-M2 3.95kim in neutral white with 7 pin NEMA socket, DALI registered driver and CLO. Programmed to dim by 25% from 00:00 to 06:00. Mounted post top at zero degree inclination on 6m column. 33W connected load, averaged for CLO.

E — ASD Lighting HWD2-#4K12 400-S4 2.29kim in neutral white with 7 pin NEMA socket, DALI registered driver and CLO. Programmed to dim by 25% from 00:00 to 06:00. Mounted post top at zero degree inclination on 6m column. 15W connected load, averaged for CLO.

H — ASD Lighting HWD2-#4K04 200-N3 0.4kim in neutral white with 7 pin NEMA socket, DALI registered driver and CLO. Programmed to dim by 25% from 00:00 to 06:00. Mounted post top at zero degree inclination on 6m column. 4W connected load, averaged for CLO.

Midi pillar installed and fitted out in accordance with South Dublin County Council specifications and I.S. 10101: Latest version.

Management Midi pillar installed and fitted out in accordance with South Dublin County Council specifications and I.S. 10101: Latest version. Pillar and associated infrastructure will not be offered for taking in charge.

Cable access chamber constructed in accordance with South Dublin County Council specifications. Spare duct to be provided at each road crossing.

Ducts and cables to be laid in accordance with South Dublin County Council specifications and I.S. 10101: Latest version.

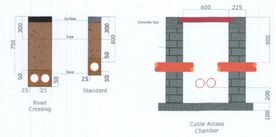
Columns and midi pillars shall not be located within 2m of ESBN customer service pillars.

Cables can share duct.

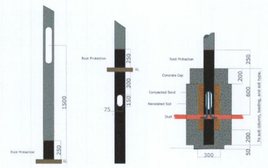
Cable joints are not permitted.

9kN draw rope to be provided in each duct.

No element of public lighting can stand in, or pass under private property.



For guidance only.



Be advised that other services may exist that are not shown on this drawing. This drawing should not be taken as definitive or an indication that it is safe to dig.

Drawing title: Public Lighting Layout		
Project title: Clonburris, K1		
Client: Kelland Homes Ltd.		
Project number: 22047	Date: 15/11/22	Issue approved
Drawing number: 22047 - 3	Revision: B	Drawn by: Patrick Redmond
Read in conjunction with associated lighting calculations		
Do not scale from drawing	All dimensions in metres	
Document control: TD 09	Version: 1.0	

Redmond Analytical Management Services Ltd.

053 9231112 | info@redmondams.ie | www.redmondams.ie

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ANALYTICAL MANAGEMENT SERVICES
LIGHTING | ENERGY | DESIGN | SUPPORT

MSLL ~ Society of Light and Lighting

MILP ~ Institution of Lighting Professionals