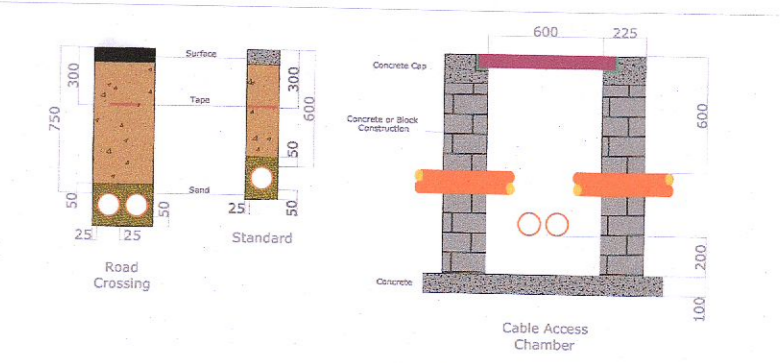
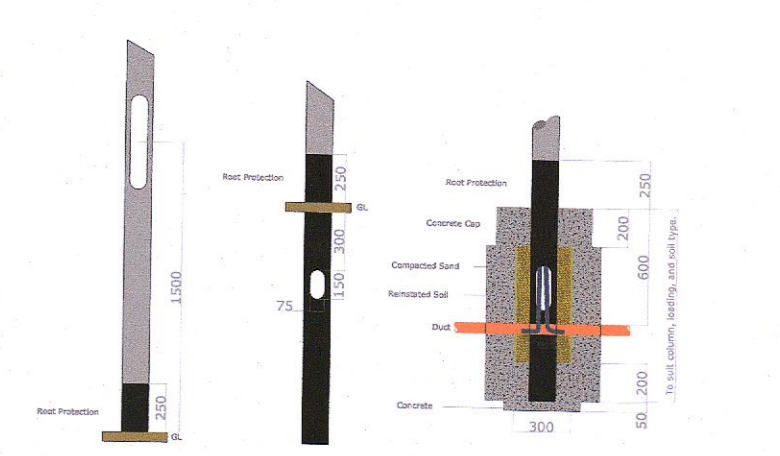




- A Philips BGP291 DWS2 3.0dm in neutral white with 7 pin NEMA socket, DALI registered driver, and CLO. Programmed to dim by 25% from 00:00 to 06:00. Mounted post at zero degree inclination on 6m column. 17W connected load, averaged for CLO. LumiStreet Gen2 Micro\_BGP291\_DWS2\_3000\_20LED\_5\_25\_CLO\_L90\_740.ies PT U14
- B Philips BGP291 DM12 2.06m 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 at zero degree inclination on 6m column. 12W connected load, averaged for CLO. LumiStreet Gen2 Micro\_BGP291\_DM12\_2000\_10LED\_5\_25\_CLO\_L90\_740.ies PT U14
- C Philips BGP291 DW09 1.0km 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 at zero degree inclination on 6m column. 6W connected load, averaged for CLO. LumiStreet Gen2 Micro\_BGP291\_DW09\_1000\_6LED\_5\_25\_CLO\_L90\_740.ies PT U14
- D Philips BGP291 DRN1 0.88m 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 at zero degree inclination on 6m column. 5W connected load, averaged for CLO. LumiStreet Gen2 Micro\_BGP291\_DRN1\_800\_6LED\_5\_25\_CLO\_L90\_740.ies PT U14
- E Philips BGP291 DM10 1.6km 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 at zero degree inclination on 6m column. 10W connected load, averaged for CLO. LumiStreet Gen2 Micro\_BGP291\_DM10\_1600\_6LED\_5\_25\_CLO\_L90\_740.ies PT U14
- F Philips BGP291 DM10 3.4km 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 at zero degree inclination on 6m column. 20W connected load, averaged for CLO. LumiStreet Gen2 Micro\_BGP291\_DM10\_3400\_20LED\_5\_25\_CLO\_L90\_740.ies PT U14
- G Philips BGP292 DM31 7.5km 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 at zero degree inclination on 8m column. 41W connected load, averaged for CLO. LumiStreet Gen2 Mini\_BGP292\_DM31\_7500\_40LED\_5\_25\_CLO\_L90\_740.ies PT U14
- X Existing luminaire mounted on network pole to be retired. These units can only be worked on by appropriately trained personnel and only with the express permission of South Dublin County Council's Public Lighting Department.
- X Midl pillar installed and fitted out in accordance with South Dublin County Council specifications and I.S. 10101: Latest version. Must not be placed within 2m of customer service pillar.
- X 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.
- Cables can share ducts.
- Cable joints are not permitted.
- 9kN draw rope to be provided in each duct.
- No element of public lighting can stand on, 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:  
**Gordon Park Revision**

Client:  
**Greenwalk Development Ltd.**

Project number: <b>22085</b>	Date: <b>25/8/22</b>	Hard copy approved:
Drawing number: <b>22085 - 1</b>	Revision: <b>0</b>	Drawn by: <b>Patrick Redmond</b>

Read in conjunction with associated lighting calculations  
Do not scale from drawing All dimensions in metres  
Document control: TD 09 Version: 1.0

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