









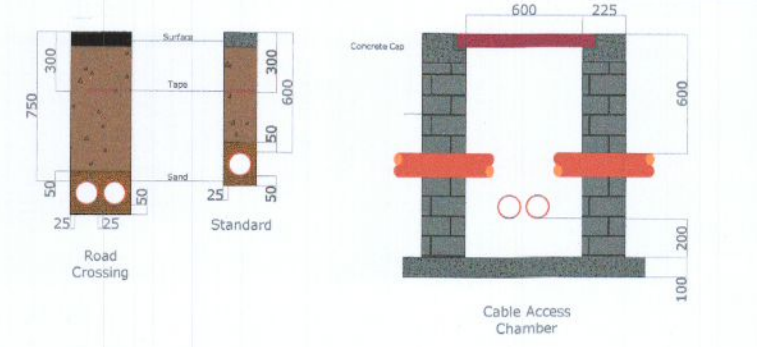
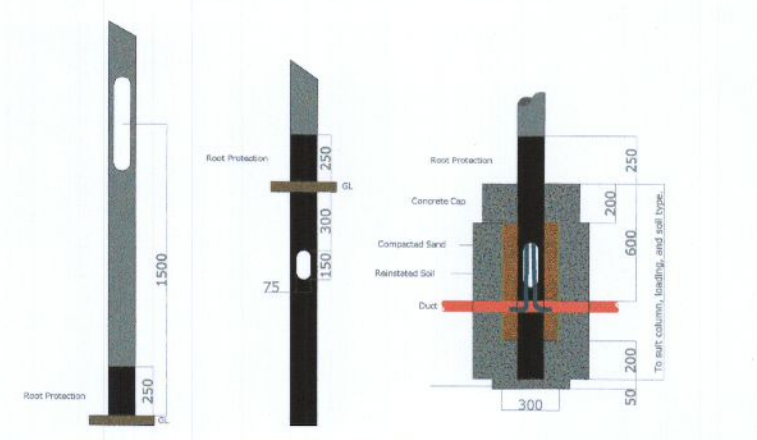


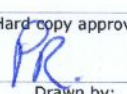
-  Philips BGP291 DN11 1.8km in neutral (4000K) with 7 pin NEMA socket, DALI registered driver and CLO. Programmed to dim by 25% from 00:00 to 06:00. Mounted post top at zero degree inclination on 6m column. 11W connected load, averaged for CLO. LumiStreet Gen2 Micro_BGP291_DN11_1800_10LED_S_2S_CLO_L90_740 ies PT U14
-  Philips BGP291 DM32 2.0km in neutral (4000K) 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. LumiStreet Gen2 Micro_BGP291_DM32_2000_10LED_S_2S_CLO_L90_740 ies PT U14
-  Philips BGP291 DM11 1.0km in neutral (4000K) 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. 6W connected load, averaged for CLO. LumiStreet Gen2 Micro_BGP291_DM11_1000_6LED_S_2S_CLO_L90_740 ies PT U14
-  Philips BGP291 DM32 1.4km in neutral (4000K) 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. 9W connected load, averaged for CLO. LumiStreet Gen2 Micro_BGP291_DM32_1400_6LED_S_2S_CLO_L90_740 ies PT U14
-  Mid pillar installed and fitted out in accordance with South Dublin County Council specifications and I.S. 10101: Latest version. Not to be installed within 2m of DSO CSP.
-  Cable access chamber to be 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. 10191: Latest version.
-  Cable joints are not permitted.
-  9kV 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: Proposed Residential Development at Clonbrone, Lucan, Dublin 20		
Client: Nacul Developments Ltd.		
Project number: 22084	Date: 15/8/22	Hard copy approved: 
Drawing number: 22084 - 1	Revision: 0	Drawn by: Patrick Redmond
Read in conjunction with associated lighting calculations		
Do not scale from drawing		All dimensions in mm
Document control: TD 09		Version: 1.0

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MILP ~ Institution of Lighting Professionals