



TYPE 1 COLUMN DETAILS

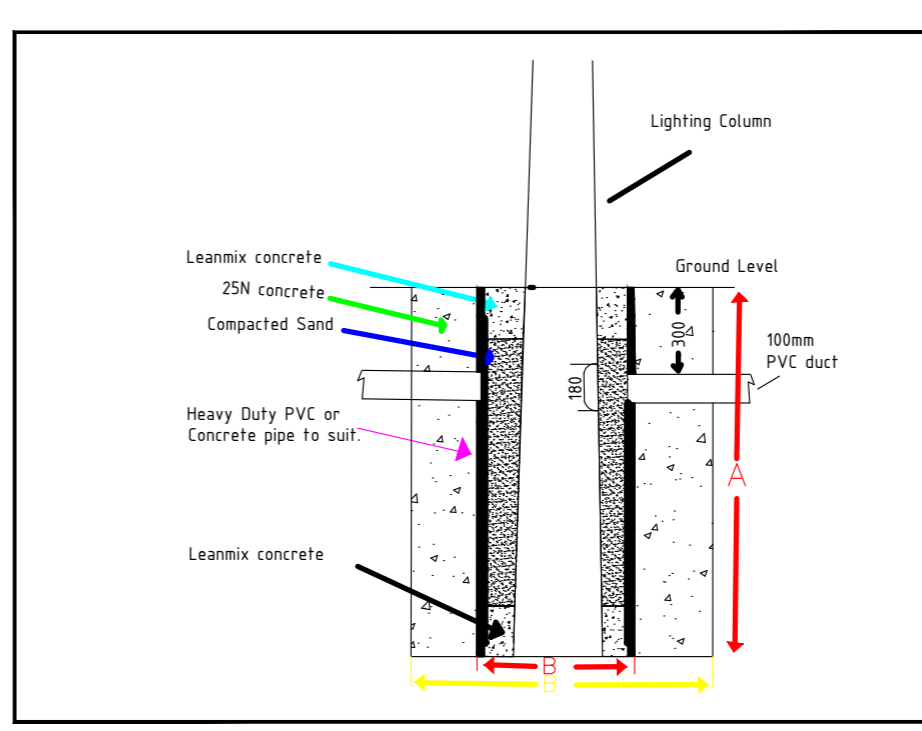
HEIGHT	: 10m 10m & 1m 8m.
BRACKET LENGTH	: Post-top
INCLINATION	: 0 Degree up tilt
COLUMN QUANTITY	: 11
LANTERN DETAILS	
LANTERN TYPE	: 84m LED
MAKE & MODEL	: C.U. Phoenix P862-256-F2B-740-W5-6250

2X80m NYCY cable laid in ducting to ETCI 211:2003. Single wall ducting, colour red to be used manufactured from high density polyethylene (H.D.P.E.), 107mm external diameter, having a wall thickness of 5mm. This ducting to have the words "Street Lighting" stamped on, letter size 6mm at 1m intervals. The following to face up against in the trench. All works to Local Authority specification. This is a circuit layout and not indicative of where ducts are to be laid.

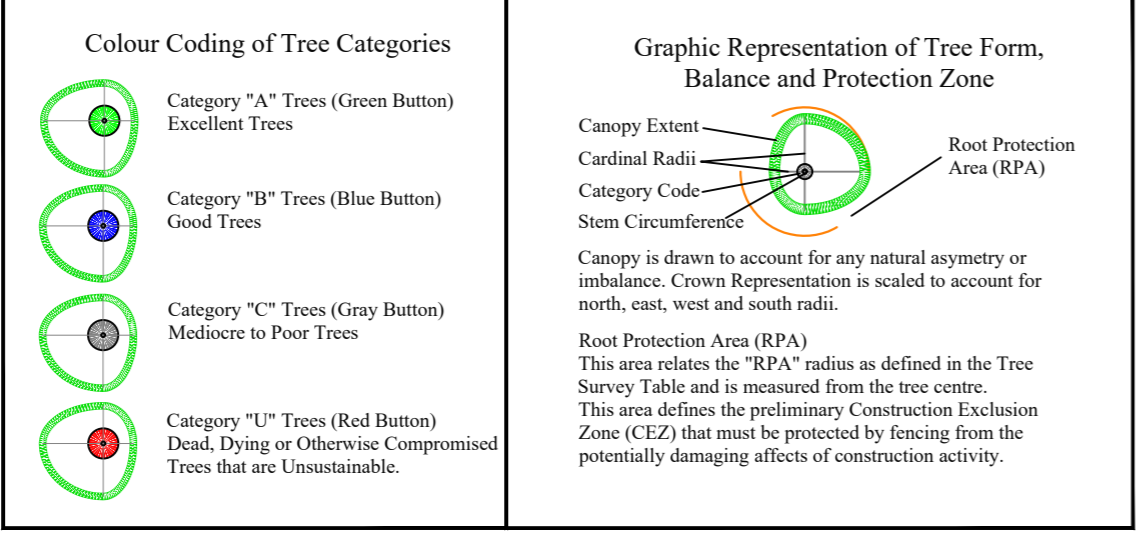
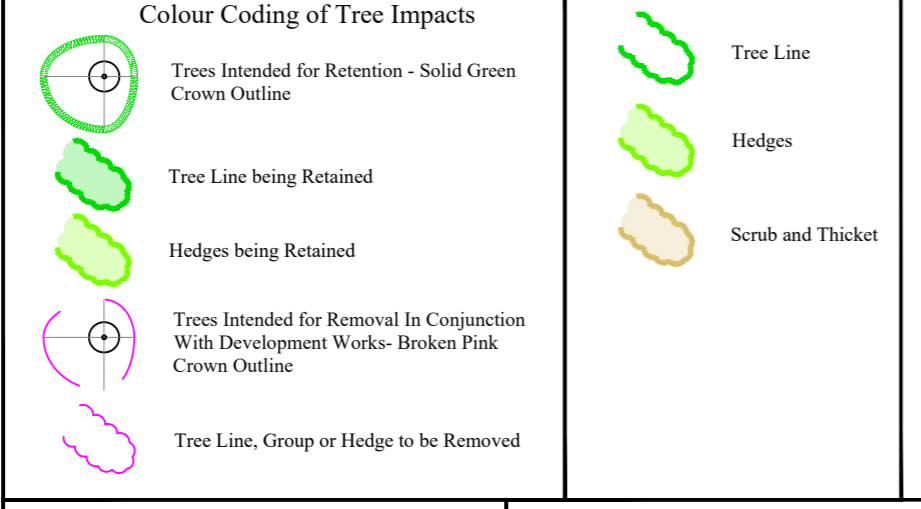
Unmetered Public Lighting Pillar
(located at least 2m from ESB pillar or taken from near by overhead network pole).

Typical Base detail, to be checked by site engineers.

COLUMN MOUNTING HEIGHT	12m	10m	8m	6m
COLUMN ROOT DEPTH	1.5m	1.7m	1.5m	1.0m
CABLE ENTRY DEPTH	0.3m	0.3m	0.3m	0.3m
ROOTING CONCRETE DEPTH				
COLUMN DOOR HEIGHT	15m	15m	15m	15m
COLUMN SLEEVE SIZE (mm) internal	B	450	400	400
EXCAVATION width x length	C	1000	800	600



- SOFT LANDSCAPE**
- Existing Hedgerows: Retained
 - Proposed Tree Planting See List
 - Proposed Large Shrub/Small Tree Planting See List
 - Proposed Native Woodland Whip Mix See List
 - G1 Amenity Grass 300mm min. Topsoil depth
 - G1 Private Back Gardens 300mm min. Topsoil depth
 - S1 - Shrub Planting: Public Areas 450mm topsoil depth
 - S2 - Residential Edging Buffer 450mm topsoil depth
 - S3 - Residential Edging Buffer w/ Textured Screening 450mm topsoil depth
 - H2 - Hedge Planting 450mm topsoil depth



REV	DATE	BY	CHECKED	DESCRIPTION
F	22/03/2022	PL	RMD	Revised Layout
E	14/01/2022	MR	RMD	Revised Layout
D	05/10/2021	MR	RMD	Revised Layout
C	09/08/2021	MR	RMD	Revised Layout
B	30/08/2021	MR	RMD	Revised Layout
A	28/04/2021	MR	RMD	Revised Layout

Project Title: Residential Development at Kilnahun Lands, Gorey, Co. Wexford

Client: Gerard Gannon Properties Dwg No. 11

Drawing Title: Combined Landscape, Arborist and Lighting Plan Scale: 1:1000 (A1)

Job No. 1605 Date: 22/03/2021

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