

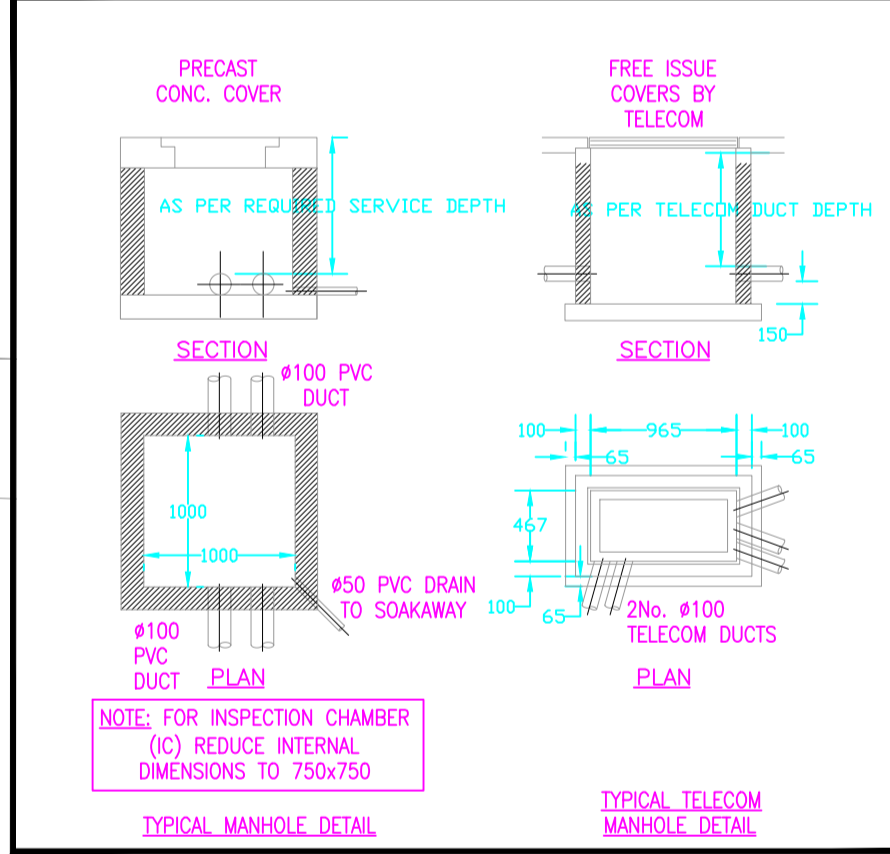
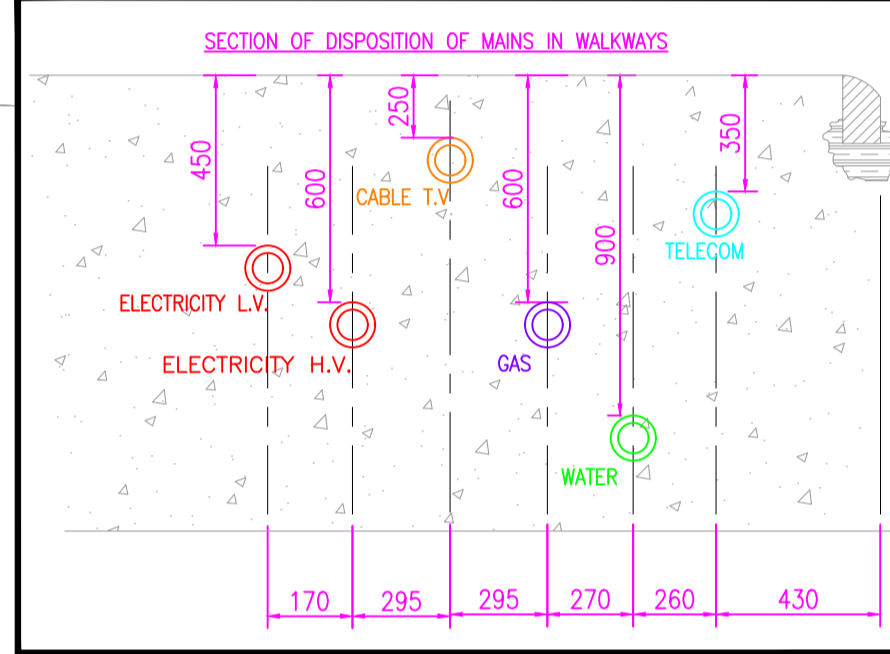
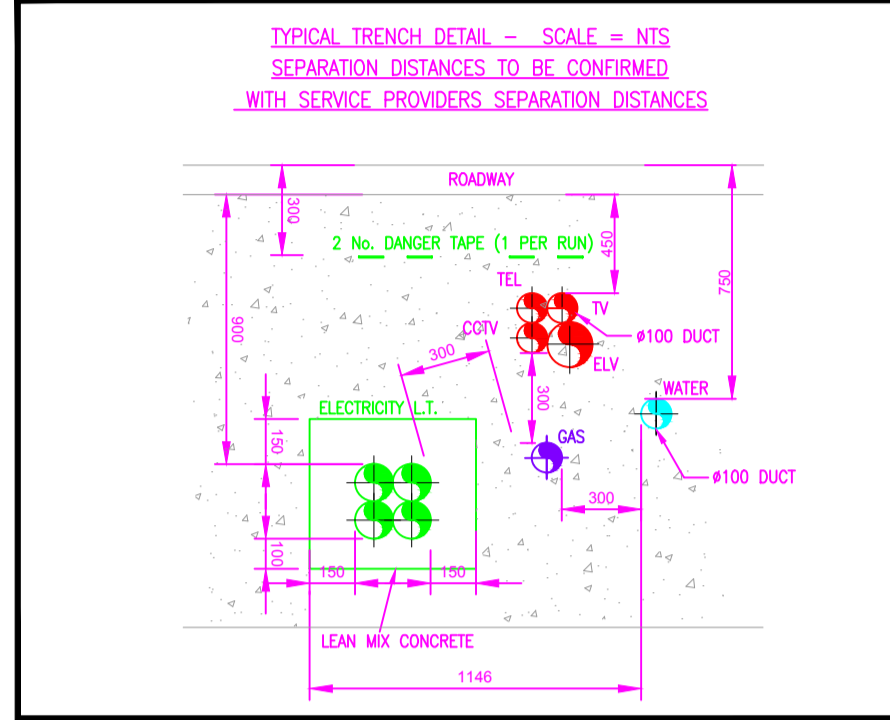
LEGEND

- External lighting duct #100mm (RED)
- P'n' LED LANTERN, 22W, 3400lm, 4000K, IP66, IK08, ON 6m POLE
- E EXISTING LUMINAIRE
- ⊠ MANHOLE FOR DRAWING WIRES, ACCESS AND MAINTENANCE.
- MPH ESB MINIPILLAR "n"
- PL PL MICROPILLAR "n"

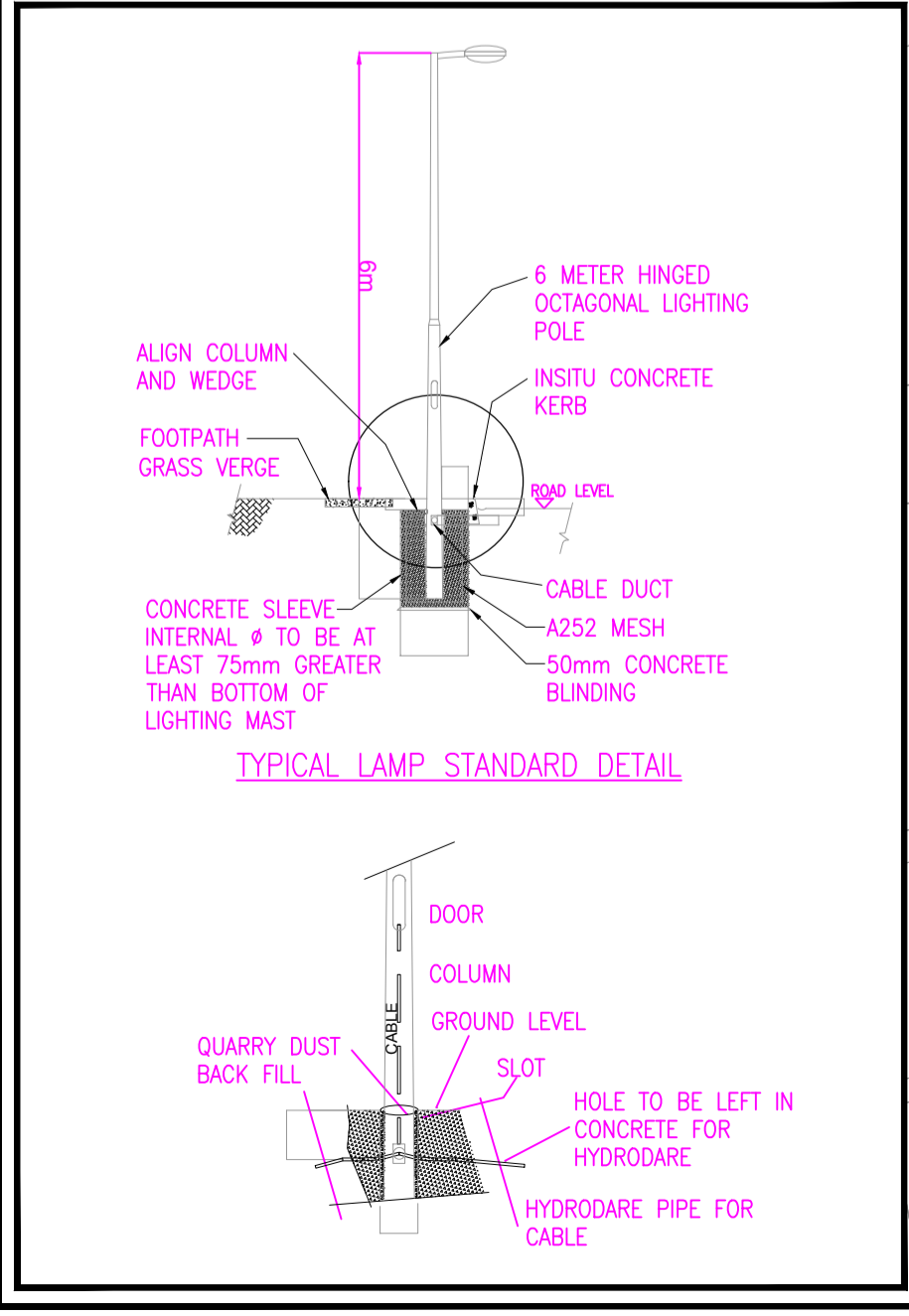
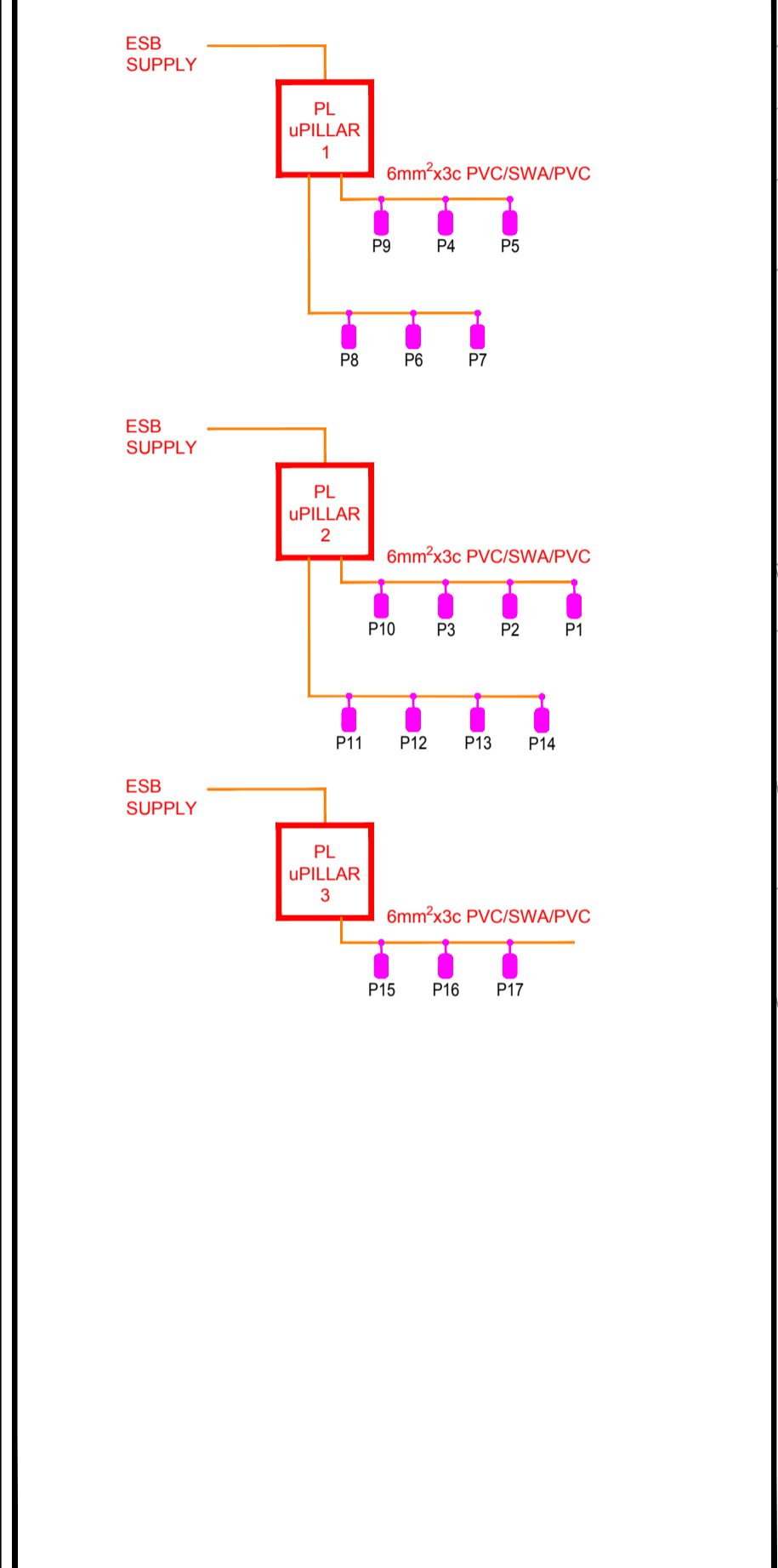
NOTES:

GENERAL NOTES:

- THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, C&S ENGINEERS DRAWINGS & SPECIFICATIONS.
- ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE RELEVANT BUILDING REGULATIONS.
- DO NOT SCALE - WORK TO FIGURE DIMENSIONS ONLY.



- NOTES:**
- Ducting shall comply with latest version of BS EN 50086 and shall be single wall, coloured red and manufactured from high-density polyethylene. The nominal external diameter of the duct shall be 107mm with a minimum wall thickness of 5mm. Each length of duct shall be stamped with the words "Public Lighting" or "Street Lighting", in 18mm block lettering repeated at 1-metre intervals.
 - Ducts shall be laid with the legend facing upwards, in a straight line, close to the line of the column locations and shall contain a continuous draw wire of 8 kN strength.
 - A clearance of at least 100mm shall be allowed to the trench wall.
 - An identifying tape must be placed on top of the sand.
 - A minimum depth of 450mm cover is required in urban footways, grass margins, pedestrian ways, laneways and vehicular accesses; and a minimum depth of 750mm is required at road crossings or under roadways.
 - All sleeves to be in accordance with Section 11 and Appendix E of the "Construction Standards for Road and Street Works in Dublin City Council"



IHEEM
ENGINEERS IRELAND
cpd ACCREDITED COMPANY

Qualitas Veritas ISO 9001-2015

Referenced drawings	
Dwg No.	Dwg Title

Issue register					
Rev.	Date	Description	Dwn	Chkd	Apprd
P1	07/09/21	INFORMATION	HP	BC	AW

KILDARE COUNTY COUNCIL

Job Description: **AMBASSADOR SITE KILL, Co. KILDARE**

Status: **INFORMATION**

Drawing Title: **PUBLIC LIGHTING SITE SERVICES LAYOUT**

Project No: **21ME009** Drawing Ref: **ME-1000(C)** Rev: **P1**

Date: **24/07/20** Scale: **1:400 @ A1 (1:800@A3)**

Drawn By: **H.P.** Checked By: **A.W.** Approved By: **A.W.**

Hayes Higgins Partnership
Gas House Lane, Kilkenny.

Gas House Lane, Kilkenny (056) 7764710 (056) 7723223 info@hhp.ie
The Open House, 11 Odeon Lane, Smithfield, (01) 8632311 (01) 8625804 admin@hayeshiggins.ie
Issue 7