



- NOTES**
1. PMEP SITE SERVICES DRAWING DETAILS SHOWN ARE INDICATIVE OF PROPOSED SITE SERVICES DUCTING & CABLING INFRASTRUCTURE FOR DISCUSSION / COMMENT ONLY. REFER TO UTILITY PROVIDERS DESIGN DRAWINGS FOR EXACT DETAILS OF UTILITY DUCTING POINTS OF ENTRY TO THE SITE AND TO ENSURE ALL DUCTING CHAMBER LOCATIONS ARE INCLUDED.
  2. QUANTITY OF ESB DUCTS TO BE CONFIRMED BY ESB NETWORKS.
  3. ALL DUCTING SERVICE CHAMBER LIDS AND TRENCH LIDS USED THROUGHOUT THE SITE CAR PARK; CIRCULATION AREAS & LOADING/UNLOADING AREAS MUST BE SUITABLY RATED TO EM1 STANDARDS AND SUITABLE BEARING WEIGHT OF HGVs.
  4. SERVICE CHAMBER LIDS AND TRENCH LIDS DESIGNED FOR PEDESTRIAN ROUTES WILL NOT BE ACCEPTED ON ROADS.
  5. REFER TO CIVIL ENGINEERS DRAWINGS FOR FINAL COORDINATION DETAILS INCLUDING SITE LIGHTING LAYOUT AND UTILITY PROVIDER WAY/LEAVE/ SLEEVE DRAWING LAYOUTS. ALL EQUIPMENT TO BE SUITABLY RATED FOR THE ENVIRONMENT THEY ARE BEING INSTALLED.

**SCHEDULE OF SITE SERVICES SYMBOLS**

	EXISTING ESB HDPE LV DUCTS
	NEW PROPOSED 2x125mm ESB HDPE LV DUCTS
	EXISTING VIRGIN MEDIA DUCT
	NEW PROPOSED 2x100mm PVC VIRGIN MEDIA DUCTING
	EXISTING EIRCOM DUCTING
	NEW PROPOSED 2NO. Ø100mm EIRCOM DUCTING
	MANHOLE TYPE 'A' 600mm x 600mm x 800mm DEEP
	UNDERGROUND LV DUCT (SIZE AS INDICATED)
	UNDERGROUND ELV DUCT (SIZE AS INDICATED)
	JUNCTION BOX
	E-CAR CHARGING POINT
	FUTURE E-CAR CHARGING POINT
	AREA SUBJECT TO DEVELOPMENT

P2	PRELIM ISSUE - UPDATED ARCH	FB	FB	NP	04/03/22
P1	PRELIM DESIGN ISSUE	FB	FB	NP	29/11/21
REV	DESCRIPTION	DRN	ENG	APP	DATE
<p>1<sup>st</sup> Floor, Block A, Citywest Shopping Centre, D24    01 2532710    info@pmp.ie    Copyright PMEP</p>					
<p><b>PROJECT</b></p> <p>DRIVE THRU COFFEE SHOP LUCAN RETAIL PARK</p>					
<p><b>CLIENT</b></p> <p>NEW IRELAND ASSURANCE COMP.</p>			<p><b>ARCHITECT</b></p> <p>JOSEPH DOYLE ARCHITECTS</p>		
<p><b>DRAWING TITLE</b></p> <p>MECHANICAL &amp; ELECTRICAL SERVICES INSTALLATION SITE SERVICES LAYOUT</p>					
SCALE	SHEET SIZE	DRAWING No.		REV.	
A1 1:300 A3 1:800	A1	T024-PMEP-00-00-DR-ME-01		P2	