



- Notes:**
- This drawing is for planning purposes only.
  - All final locations of proposed electrical substations and mini pillars are subject to confirmation based on ESB requirements and construction phasing of the site.
  - The substation locations and quantities are based on ESB design requirements for maximum length of cable runs, transformer loading and supply continuity.
  - Electrical comms ducting to each individual housing unit to be installed from chambers on main comms routes to facilitate fibre cabling installation works.
- Symbols Legend:**
- 4 no. 110mm ESB LV ducts, 2 no. 110mm LCCC spare ducts & 2 no. 110mm comms ducts
  - Diverted ESB MV cable ducts
  - 8 no. 110mm ESB LV ducts & 4 no. 110mm comms ducts
  - Electrical chamber
  - Proposed location of electrical kiosks/substations
  - MP
  - Proposed location of electrical Mini-pillars

P01	20/12/23	DB	DB	KG
S2 - Suitable for Information				
Rev	Date	By	Chk	App'd

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Client  
**Limerick City & County Council**

Project Title  
**Mungret Residential Development  
 Mungret Co. Limerick**

Drawing Title  
**Proposed Ducting Layout**

Scale of A0: 1:500  
 Title: Electrical  
 Subtitle: S2 - Suitable for Information  
 Arup Job No: **261585-00** Rev: **P01**  
 Name: **MUN-ARUP-ZZ-ZZ-DR-E-0020**