




























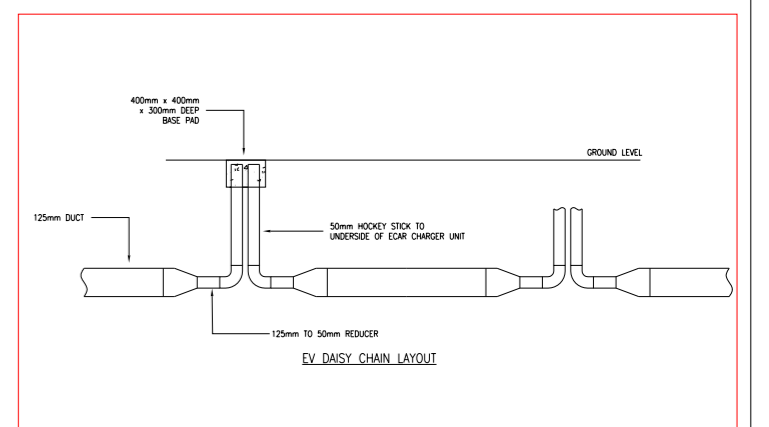
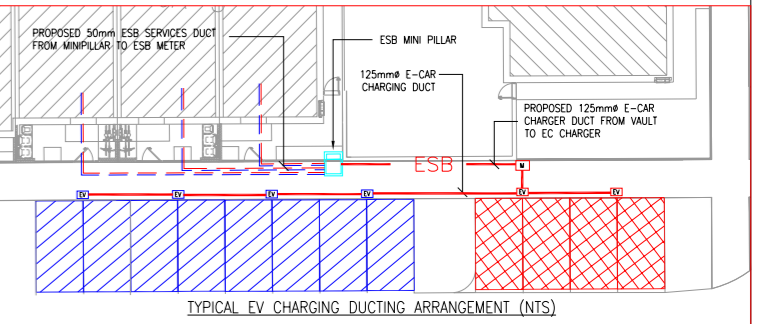


NOTES

- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.
- THIS IS NOT AN INSTALLATION DRAWING, THE SUB CONTRACTOR SHALL SUBMIT INSTALLATION DRAWINGS TO THE ENGINEER FOR APPROVAL.
- ALL UTILITY DUCTING AND CHAMBERS INDICATED ARE INDICATIVE ONLY. THE CONTRACTOR SHALL LAISE WITH ESB ENGINEERS TO OBTAIN THE LATEST ESB DESIGN INFORMATION AND AGREE EQUIPMENT LOCATIONS BEFORE INSTALLATION COMMENCES.
- REFER TO ESB NETWORKS FOR ALL CONSTRUCTION ISSUE INFORMATION.
- REFER TO UTILITY PROVIDERS BELOW GROUND UTILITIES SPECIFICATION DOCUMENT FOR SPECIFICATIONS OF DUCTING, ACCESS CHAMBERS, MINI PILLARS, UNIT SUB-STATIONS AND BACKFILLING REQUIREMENTS.
- THE CONTRACTOR SHALL ENSURE THAT THE FINAL LOCATION OF ESB OUTDOOR METER CABINETS HAVE BEEN AGREED WITH THE CLIENT/ARCHITECT AND THE SUPPLY AUTHORITY BEFORE INSTALLATION.
- FUTURE DUCTING WILL BE PROVIDED FOR ON STREET VEHICLE CHARGING STATIONS THAT MAY BE INSTALLED AT A LATER DATE.

LEGEND

-  ESBN  PROPOSED ESB SERVICES DUCT FROM MINIPILLAR TO ESB METER
-  ESB  PROPOSED 125mmØ E-CAR CHARGER DUCT FROM VAULT TO EC CHARGER
-  125mmØ E-CAR CHARGING DUCT
-  LV  LV  PROPOSED LV DUCT SERVICES (50mmØ PVC DUCT)
-  SM  FUM  PROPOSED ESB NETWORKS MINI PILLAR WITH VAULT
-  EXTERNAL METER ENCLOSURE
-  ACTIVE E-CAR CHARGING SPACES
-  EV  FREE STANDING CHARGING UNIT
-  WU  WALL MOUNTED CHARGING UNIT
-  SU  SUSPENDED CHARGING UNIT
-  FUTURE E-CAR CHARGING SPACES
-  EV  FUTURE FREE STANDING CHARGING UNIT
-  WU  FUTURE WALL MOUNTED CHARGING UNIT
-  SU  FUTURE SUSPENDED CHARGING UNIT
-  AC  600mm x 600mm ACCESS CHAMBER
-  INCURTLAGE PARKING



**FOR GUIDANCE ONLY, FINAL DESIGN CONFIRMATION BY UTILITY PROVIDER**



PL	08/05	PLANNING ISSUE	NB	PC
Rev	Date	Description	By	Chk

Amendments

Project  
 PROPOSED PHASE 3 RESIDENTIAL DEVELOPMENT  
 AT OLD SLANE ROAD  
 DROGHEDA  
 CO. DUBLIN

Title  
 ELECTRICAL ENGINEERING SERVICES  
 SITE UTILITIES  
 PROPOSED E-CAR CHARGING LAYOUT

Client  
 LAGAN HOMES TULLYALLEN LTD.



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Status  
 PLANNING

Designed By  
 PC Approved NC Waterman Ref WBS23097

Drawn By  
 NB Date AUGUST 2025 Scales @ A1 1:400

Project - Originator - Volume - Level - Type - Role - Number Revision

SLR-WBS-UT-P3-DR-E-60-E1001 PL