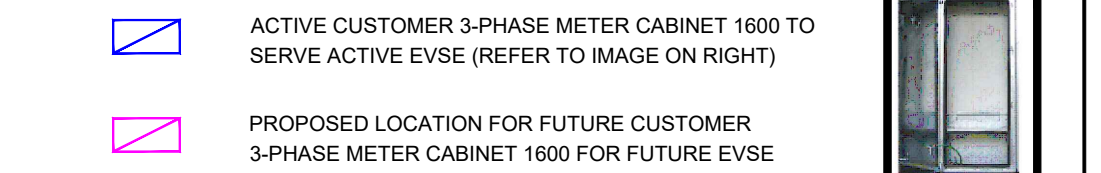
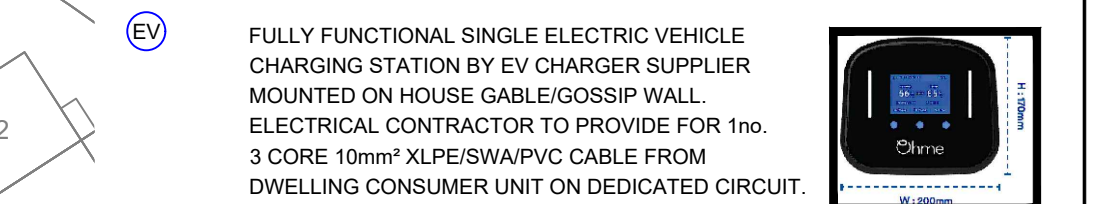
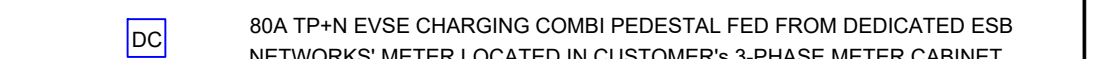



125mm DIAMETER ESB uPVC RED DUCTING DEDICATED FOR LOCAL LV CABLES WITH WARNING TAPE OVER DUCT. MAIN CONTRACTOR TO INSTALL 90mm DIAMETER HOCKEY STICKS INTO AND OUT OF CONCRETE PLINTH FOR ROUTING OF ESB CABLES

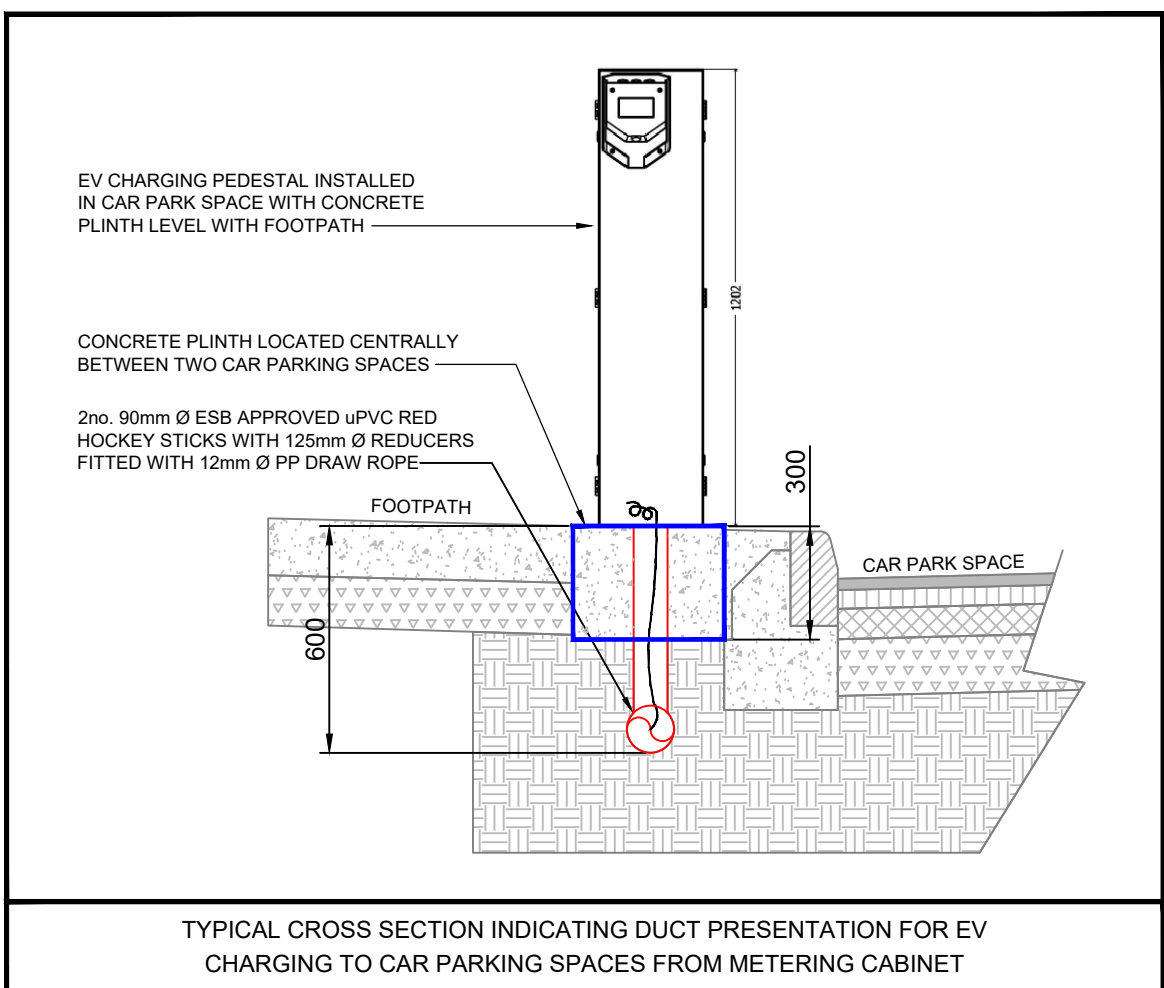


**ECAR** "ECAR" INDICATES ACTIVE CAR PARK ELECTRIC VEHICLE CHARGING SOLUTION TO MEET WITH 10% OF OVERALL COMMUNAL CAR SPACES



EV ELECTRICAL CONTRACTOR TO PROVIDE FOR 1no. 3 CORE 10mm<sup>2</sup> XLPE/SWA/PVC CABLE FROM DWELLING CONSUMER UNIT ON DEDICATED CIRCUIT.

 BLUE HATCHING DENOTES COMMUNAL CAR PARKING SPACE TO BE SERVED BY PUBLIC ELECTRIC VEHICLE RECHARGING EQUIPMENT OR PROVIDED WITH DUCTING FOR FUTURE EV RECHARGING EQUIPMENT AT A LATER DATE.



**TOTAL CAR PARKING SPACES 263no.**  
**OFF-CURTILAGE PARKING SPACES 29no. IN TOTAL (INCLUDING 5no. AT CRECHE)**  
**ON-CURTILAGE PARKING SPACES 234no. IN TOTAL**

**4no. OFF-CURTILAGE PARKING SPACES FITTED WITH ACTIVE CHARGING:**

- HOUSE TYPE C1 - No. 18 (2no.)
- CRECHE (2no.)

**25no. OFF-CURTILAGE PARKING SPACES DUCTING FOR FUTURE CHARGING:**

- HOUSE TYPE C2 - No. 01 (2no.)
- HOUSE TYPE C1 - No. 02 (2no.)
- HOUSE TYPE E - No's 06, 07, 19 & 20 (8no.)
- HOUSE TYPE E1 - No's 08 & 21 (4no.)
- HOUSE TYPE E1 - No. 129 (2no.)
- HOUSE TYPE G - No's 03 & 04 (4no.)
- CRECHE (3no. INCLUDING ACCESSIBLE SPACE)

**13 HOUSES (26no. PARKING SPACES) ON-CURTILAGE PARKING SPACES FITTED WITH ACTIVE HOME CHARGER:**

- HOUSE TYPE D - No's 17, 107, 113, 118 & 120 (5no.)
- HOUSE TYPE C1 - No's 106, 109, 110, 111, 112 & 119 (6no.)
- HOUSE TYPE C1 - No's 05 & 18 (2no.)

**104 HOUSES (208no. PARKING SPACES) ON-CURTILAGE PARKING SPACES FITTED WITH CABLE FOR FUTURE CHARGING.**

PL1	PLANNING ISSUE	KP	KP	DC	02/04/2025
B	DESIGN ISSUE	KP	KP	DC	11/03/2025
A	DESIGN ISSUE	KP	KP	DC	19/11/2024
ISSUE	DESCRIPTION	DRN	ORIG	APP	DATE

CLIENT **CORCOM ENTERPRISES LIMITED**

**M A N D E**  
CONSULTING ENGINEERS

Unit 4 Oak Close  
Western Business Park  
Dublin 12. D12 R8C6

T: (01) 4508485  
W: [www.mande.ie](http://www.mande.ie)  
E: [info@mande.ie](mailto:info@mande.ie)

PROJECT HOUSING DEVELOPMENT AT KINNEGAD,  
Co. WESTMEATH

TITLE	ELECTRIC VEHICLE SUPPLY EQUIPMENT (EVSE) DUCTING LAYOUT SITE PLAN
-------	---

PROJECT No. 24022		DATE: NOVEMBER 2024
A1	SCALE 1:500	DRG No. 24022-MAE-00-XX-DR-E-6001

THIS DRAWING IS COPYRIGHT© ALL RIGHTS RESERVED. NO PART OF THIS DRAWING MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM OR TRANSMITTED IN ANY FORM OR BY ANY MEANS WITHOUT THE PRIOR WRITTEN PERMISSION FROM MARINE CONSULTING ENGINEERS LTD.