

This is a performance drawing and issued for pricing, guidance. The Installation Contractor shall produce all working drawings, including coordination drawings with other Trades and the Builder. This drawing shall be read in conjunction with the specification, schedules that are associated with this project. This is an A1 drawing. This drawing is copyright of Barry O'Neill Ltd trading as BBSC

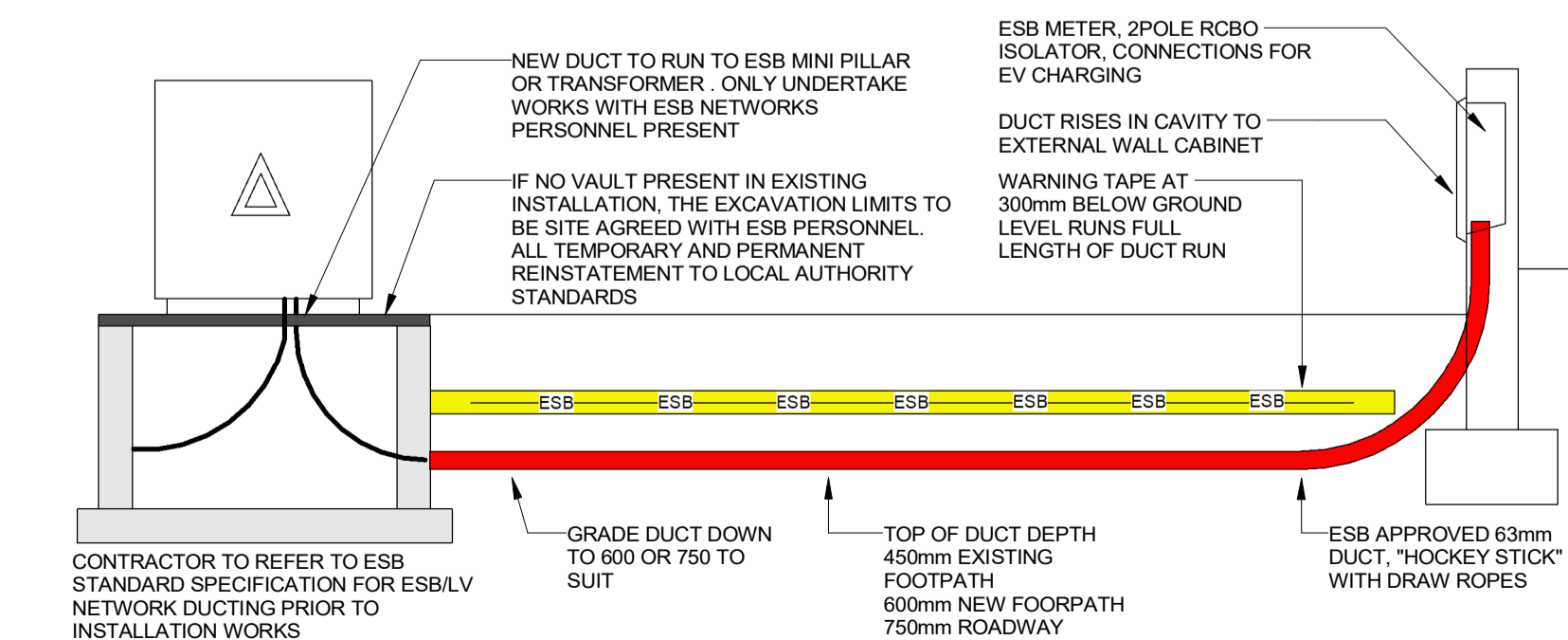
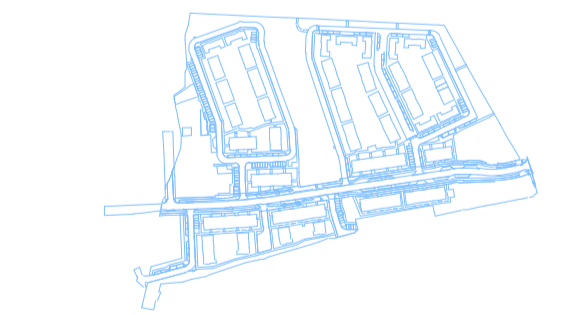
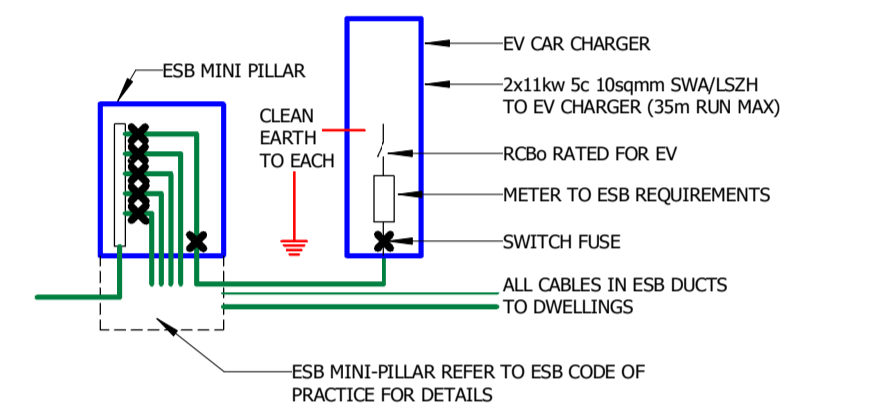
Rev	Description	Date	By
3	AMENDED TO 07JUN2023 SITE PLAN	09JUN2023	BON

NOTES

THIS DRAWING REFERENCES ESB LAYOUT DOCUMENT REF. XXXXXXXXXXXX ISSUED XX-XXX-XXXX
 ONLY FOR DISCUSSION

IN GROUND DUCTING		LEGEND OF CHARGERS	
	125 DIA ESB DUCT FOR ELECTRICAL VEHICLES (EV)		PUBLIC CHARGING POINT 2 OUTLETS EACH FOR VEHICLES
	125 DIA ESB DUCT FOR LOW VOLTAGE (LV)		PUBLIC CHARGING POINT 2 OUTLETS EACH FOR BICYCLES
	125 DIA ESB DUCT FOR 400V, ESB MAINS		DWELLING CHARGING POINT 1 OUTLET PER DWELLING IN CURTLAGE
	125 DIA ESB DUCT FOR MEDIUM VOLTAGE (MV)		PROVISION OF PUBLIC CHARGING POINT WITH DUCTING PROVISION PROVIDED AS PER PART L 1.4.6
	10,000V, ESB MAINS		PROVISION OF DWELLING CHARGING POINT AS PER PART L 1.4.6
	125 DIA ESB DUCT FOR PUBLIC LIGHTING (PL) 400V, ESB MAINS		PROVISION OF DWELLING CHARGING POINT AS PER PART L 1.4.6
	125 DIA ESB DUCT FOR COMMUNICATIONS, FIBRE		

PUBLIC EV CHARGING
 TO BE READ IN CONJUNCTION WITH EV CHARGING MODE 3 DETAIL



2 61-ESB
 1:500

1 60 UPTO 25KVA CABLE DUCT ENTRY TO BUILDING
 NTS

Client	KELLAND HOMES LTD			
Architect	DAVEY SMITH ARCHITECTS			
Structural				
Quant. Surv.	KELLAND HOMES LTD			
Fire Consultant				
	CHARTERED BUILDING SERVICES ENGINEERS 80 Willow Park Avenue, Glasnevin, Dublin, D11AE48 (t) 086 386 7097 (e) barry.oneill@bbsc.ie (w) www.bbsc.ie			
App'd	Approver	Chkd	Checker	Eng'r Designer
Drawn	Author			
Site	SITE WORKS AT RESIDENTIAL DEVELOPMENT CLONBURRIS, CO. DUBLIN			
Drawing Title	ESB			
Project Nr.	Scale	Date	Sheet Size	
23_0216-S	As indicated	09JUN2023	A1	
rev:- 3	rev date :- 09JUN2023		Project Status	
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