



**EXISTING SERVICES:**

Foul Sewer	FW	FW	FW
Surface Water	SW	SW	SW
Watermain-700mm	700	700	700
Watermain-450mm	450	450	450
Watermain-300mm	300	300	300
Watermain-200mm	200	200	200
Watermain-4in	4in	4in	4in
Bord Gas	GAS	GAS	GAS
Traffic Signals	TS	TS	TS
Public Lighting	PL	PL	PL
Smart Telecom	ST	ST	ST
Comms-Fibre	CF	CF	CF
ViaTel Telecom	VIA TEL	VIA TEL	VIA TEL
EIRCOM (Underground)	ER-UG	ER-UG	ER-UG
EIRCOM (Overhead)	ER-OH	ER-OH	ER-OH
ESB (Overhead)	ESB-O	ESB-O	ESB-O
ESB (Underground)	ESB-UG	ESB-UG	ESB-UG
ESB 38kV Ducting	38kV	38kV	38kV
ESB 110kV Ducting	110kV	110kV	110kV
ESB 220kV Ducting	220kV	220kV	220kV
ESB Low Voltage	LV	LV	LV
ESB Medium Voltage	MV	MV	MV

**CLIENT**

BURR COMPUTER ENVIRONMENTS, INC.

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**HV Main Contractor**

HIGH VOLTAGE SPECIALISTS

**STRUCTURAL ENGINEER**

**ARCHITECT**

# Henry J Lyons

**LEGEND**

LANDS IN THE APPLICANT'S CONTROL

SITE BOUNDARY

PROPOSED HV ROUTE

Horizontal Directional drill

FUTURE CONNECTIONS

RURAL SUPPLY ROUTE

PERMITTED AUNGERSTOWN - CASTLEBAGGOTT GRID CONNECTION

PEAMOUNT SID APPLICATION, ABP REFERENCE VC06S.308439

JOINT BAY LOCATIONS

LINK BOX / COMMS CHAMBERS

EXISTING GROUND LEVELS

ALONG PROPOSED ROUTE

XX.XXXm

**DISCIPLINE**

**PROJECT**

## ESSDUB98 KISHOGE SUBSTATION GRID CONNECTION

Rev	Date	Description	By	Ckd
P03	31/08/2022	FOR PLANNING	ZS	HF
P02	10/06/2022	FOR INFORMATION	ZS	HF
P01	11/02/2022	FOR INFORMATION	ZS	HF

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Drawn by IC	Checked by HF	Date 01-12-2021
Scale (@ A1) 1:500	Status code S1	Project number 21_100

**Drawing Title**

### HV ROUTE SHEET 6 OF 7

**Drawing Number**  
(Project Code-Originator-Volume-Level-Type-Role-Sheet no.)  
ESSDUB98-CSE-01-XX-DR-C-2126 **P03**

DRAWING IS PRODUCED USING THE IRISH TRANSVERSE MERCATOR (ITM) GEOGRAPHIC COORDINATE SYSTEM