

Project:	HV Cab	les Star	ndards										
	_		_										
Title:		ETAILS (_								
DRG. No.		REV.	IONS CI	AWIBE	*								-
PE424-7001-004		001					.			5			OLL
* Specified to Neares		001					Rev			Description		Drn. ding Dimen	Chk.
+ Specified to Neares		1										with B.S. 4	
- epecimed to redict	Bar		Size	Nr.	Nr.	Total	Length of	Shape			l	With D.C.	100 (1000)
Member	Mark	Туре	(mm)	of	in	Nr.	Each Bar	Code	A * mm	B*mm	C*mm	D*mm	E/r * mm
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		7.5	V 1811.7	Mbrs.	Each		mm +	0000	() () () ()		, , , , , , , , , , , , , , , , , , ,		
BASE	01	Т	12	1	9	9	2625	38	975	730			
	02	Т	12	1	9	9	1225	35	1020	1			
		T		-						1150			
	03		12	1	7	7	3025	38	975	1150			
	04	Т	12	1	7	7	1650	35	1440				
	05	Т	12	1	28	28	1425	37	975				
WALLS	04	Т	12	2	5	10	1650	35	1440				
	06	T	12	2	10	20	1350	37	750				
	07	T	12	2	5	10	2600	38	750	1150			
	07		12		5	10	2000	36	750	1150			
										 			
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ESBI Engineering & Facility Management Ltd.								Draw	J.Dillon	Verified K.Coughla	Approved D J.D	Paly App	
Ot-	Stephen Court, 18/ 21 St Stephen's Green, Dublin 2, Ireland Telephone+353-1-703 8000 Fax+353-1-661-6600 Website www.esbi.ie												

Tender Client approval Construction As-built Revised

HV Cables Standards

High Voltage Engineering

ESB NETWORKS

CABLES SERVICES TO ESB

STEEL REINFORCEMENT SCHEDULE PE424-D7001-004-004-000 P02 | SID ISSUE DM | PM |03.11.202 P01 EIRGRID REVIEW DM PM 13.10.2020 Drawn Checked Date Clifton Scannell Emers Associates Limited Consulting Engineers, Seafort Lodge, Castledawson Avenue, Blackrock, Co. Dublin, Ireland, A94 P768 T. +353 1 288 5006 F. +353 1 283 3466 E. info@csea.ie W. www.csea.ie Associates CAP DEVELOPMENTS LLC **OLDBRIDGE 110KV SUBSTATION** TYPICAL DETAILS FOR C2 CHAMBER OCTOBER 2020 AS INDICATED @ A1 Zone/ Project Code Originator Phase Level Type Role Dwg. No DUB062HV - CSE - 00 - XX - DR - C - 2161 SUITABLE FOR INFORMATION **PLANNING**

DRAWING IS PRODUCED USING THE | IRISH TRANSVERSE MERCATOR (ITM)

GEOGRAPHIC COORDINATE SYSTEM

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C2 COMMUNICATIONS CHAMBER