



- GENERAL NOTES:**
1. ALL DIMENSIONS IN METRES. DO NOT SCALE.
 2. FOR GENERAL ARRANGEMENT DETAILS OF THE PRECAST CONCRETE JOINT BAY DETAILS REFER TO DRAWING NO. PE424-D2159-029-001 (LATEST REVISION) AND PE424-D2159-029-002 (LATEST REVISION)
 3. FOR GENERAL ARRANGEMENT DETAILS OF THE PRECAST CONCRETE C2 COMMUNICATIONS CHAMBERS REFER TO DRAWING NO. PE424-D2159-031-001 (LATEST REVISION)
 4. FOR GENERAL ARRANGEMENT DETAILS OF THE PRECAST CONCRETE LINK BOXES REFER TO DRAWINGS NO. PE424-D2159-032-001 (LATEST REVISION)
 5. FOR GENERAL ARRANGEMENT DETAILS OF THE 110 kV TRENCH CROSS SECTION REFER TO DRAWING NO. PE424-D2159-021-001 (LATEST REVISION).
 6. EXACT LOCATION OF LINK BOX CHAMBER AND COMMUNICATIONS CHAMBER TO BE AGREED WITH ENGINEER REPRESENTATIVE ON SITE AND SUBJECT TO DETAIL DESIGN.
 7. EXISTING DUCTS ARE SHOWN AS A DARK GREEN DASHED LINE. IT IS PROPOSED TO RE-PURPOSE THESE EXISTING DUCTS FOLLOWING THE COMPLETION OF A CONDITION ASSESSMENT. REPAIR WORKS MAY BE REQUIRED ALONG THE ROUTE OF THE EXISTING DUCTS, HENCE, ITS INCLUSION WITHIN THE APPLICATION BOUNDARY.

- LEGEND**
- BALLYSTRUAN TO NEWBURY 110 kV UNDERGROUND CABLE ROUTE ———
 - EXISTING SPARE DUCTS - - - - -
 - 110 kV UNDERGROUND JOINT BAY ■
 - UNDERGROUND TELECOMMUNICATIONS CHAMBER ■
 - UNDERGROUND LINK BOX CHAMBER ■

1:2500
 50m 0 50m 100m 150m 200m 250m

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0	ISSUED FOR PLANNING	KR	KR			
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PURPOSE OF ISSUE - PRELIMINARY UNLESS INDICATED						
CLIENT APPROVAL	PLANNING	TENDER	CONSTRUCTION	AS-BUILT		
CLIENT	ESB NETWORKS					
PROJECT	METROLINK					
CONTRACT	BALLYSTRUAN TO NEWBURY					
DRAWING TITLE	METROLINK PROJECT BALLYSTRUAN TO NEWBURY HV CABLE ROUTE SHEET 3					
PRODUCTION UNIT	Transmission and Distribution Delivery					
Engineering and Major Projects. One Dublin Airport Central, Dublin Airport, Cloughran, Co. Dublin, K67 XF72, Ireland. Tel: +353 (0)1 703 8000 Web: www.esb.ie Engineering and Major Projects is a division of ESB						
DRAWN	PRODUCED	VERIFIED	APPROVED	APPROVAL DATE		
K.Rooney	K.Rooney	D.Ahern	P.O'Neill	12/07/2023		
CLIENT REF	NO. OF SHTS	SIZE	SCALE			
TC225978	3 of 3	A1	1:2500			
DRAWING NUMBER	PE424-D2159-003-003-000				SHEET	REV