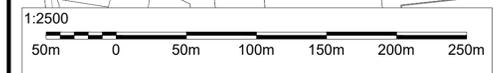


- GENERAL NOTES:**
1. ALL DIMENSIONS IN METRES. DO NOT SCALE.
 2. FOR GENERAL ARRANGEMENT DETAILS OF THE PRECAST CONCRETE JOINT BAY DETAILS REFER TO DRAWING NO. PE424-D2159-029-001 (LATEST REVISION) AND PE424-D2159-029-002 (LATEST REVISION)
 3. FOR GENERAL ARRANGEMENT DETAILS OF THE PRECAST CONCRETE 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.
 8. FOR GENERAL ARRANGEMENT DETAILS OF THE HORIZONTAL DIRECTIONAL DRILL CROSSING UNDER AIRPORT LIGHTS REFER TO DRAWING PE424-D2159-034-001-000 (LATEST REVISION)
 9. FOR GENERAL ARRANGEMENT DETAILS OF TYPICAL HDD COMPOUND / LAYDOWN AREA REFER TO DRAWING PE424-D2159-033-001-000 (LATEST REVISION)

LEGEND

BALLYSTRUAN TO NEWBURY 110 kV UNDERGROUND CABLE ROUTE	
EXISTING SPARE DUCTS	
110 kV UNDERGROUND JOINT BAY	
UNDERGROUND TELECOMMUNICATIONS CHAMBER	
UNDERGROUND LINK BOX CHAMBER	
PROPOSED HORIZONTAL DIRECTIONAL DRILL ROUTE	
TEMPORARY HDD COMPOUND	



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REV	DATE	ISSUED FOR PLANNING	REVISION DESCRIPTION	DRN	PROD	VER	APP
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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 2**

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.Ahem	P.O'Neill	12/07/2023
CLIENT REF	NO. OF SHTS	SIZE	SCALE	
TC225978	2 of 3	A1	1:2500	

DRAWING NUMBER **PE424-D2159-003-002-000** SHEET REV