SEE DRAWING PE424-D2159-019-002 (LATEST REVISION) FOR CONTINUATION

SEE DRAWING PE424-D2159-019-004 (LATEST REVISION) FOR CONTINUATION

Gnlas
Greenwood

Ráth Ulc
Rahulk

Baiscín
Baskin

Baile
Mhic Thorcail
Ballymacartle

Abbeyville
Abbeyville

Pond

Pond

Baile Mhic
Thorcail
Ballymacartle

PROPOSED DOUBLE CIRCUIT
110 kV & 220 kV CABLE
PLANNING CORRIDOR

UNDERGROUND JOINT BAY

SEE NOTE 8

Baiscín
Baskin

Stud Farm

Stud Hall

UNDERGROUND JOINT BAY

SEE NOTE 8

UNDERGROUND JOINT BAY

SEE NOTE 8

PROPOSED DOUBLE CIRCUIT
110 kV & 220 kV CABLE
PLANNING CORRIDOR

Baiscín
Baskin

An Baile
Meánach
Middletown

Tennis Court

Both Umair
Bohammer

An Baile
Meánach
Middletown

Cnoc an
Tobair
Springhill

Cnoc an
Tobair
Springhill

1:2500

50m 0 50m 100m 150m 200m 250m

ORDNANCE SURVEY IRELAND LICENCE NO. EN 0092320
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NOTES:

1. THE UNDERGROUND CABLE SHALL BE CONSTRUCTED WITHIN THE PLANNING CORRIDOR SHOWN ON THE DRAWING, WHICH HAS BEEN ENVIRONMENTALLY ASSESSED. THE SPECIFIC LOCATION OF THE UNDERGROUND CABLE WITHIN THAT CORRIDOR WILL BE DETERMINED DURING DETAILED DESIGN, WHICH WOULD PROCEED POST PLANNING.
2. THE PLANNING BOUNDARY IS THE EXTENT OF THE PROPOSED PROJECT SITE. IT SHOULD BE ASSUMED TO EXTEND TO THE EDGE OF CARRIAGEWAY ALONG ALL PUBLIC ROADS EXCEPT WHERE INDICATED OTHERWISE.
3. 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)
4. FOR GENERAL ARRANGEMENT DETAILS OF THE PRECAST CONCRETE C2 COMMUNICATIONS CHAMBERS REFER TO DRAWING NO. PE424-D2159-031-001 (LATEST REVISION)
5. FOR GENERAL ARRANGEMENT DETAILS OF THE PRECAST CONCRETE LINK BOXES REFER TO DRAWINGS NO. PE424-D2159-032-001 (LATEST REVISION)
6. FOR GENERAL ARRANGEMENT DETAILS OF THE DOUBLE CIRCUIT 110 kV AND 220 kV TRENCH CROSS SECTION REFER TO DRAWING NO. PE424-D2159-013-001 (LATEST REVISION).
7. EXACT LOCATION OF LINK BOX CHAMBER AND COMMUNICATIONS CHAMBER TO BE AGREED WITH ENGINEER REPRESENTATIVE ON SITE AND SUBJECT TO DETAIL DESIGN
8. FOR GENERAL ARRANGEMENT DETAILS OF THE TYPICAL JOINT BAY AND PASSING BAY ARRANGEMENT REFER TO DRAWING PE424-D2159-030-001-000 (LATEST REVISION)

LEGEND

- APPLICATION SITE BOUNDARY
- DOUBLE CIRCUIT 110 kV & 220 kV UNDERGROUND DUCTING ROUTE
- 110 kV UNDERGROUND JOINT BAY
- 220 kV UNDERGROUND JOINT BAY
- UNDERGROUND TELECOMMUNICATIONS CHAMBER
- UNDERGROUND LINK BOX CHAMBER
- TEMPORARY PASSING BAY

REV	DATE	REVISION DESCRIPTION	DRN	PROD	VER	APP
1	__/__/__	ISSUED FOR PLANNING	KR	KR	__	__
0	29/11/22	FIRST ISSUE FOR CLIENT APPROVAL	KR	KR	BA	RD

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PURPOSE OF ISSUE - PRELIMINARY UNLESS INDICATED

CLIENT APPROVAL ☐ PLANNING ☒ TENDER ☐ CONSTRUCTION ☐ AS-BUILT ☐

CLIENT: ESB NETWORKS

PROJECT: METROLINK

CONTRACT: FORREST LITTLE TO BELCAMP

DRAWING TITLE:
METROLINK PROJECT
FORREST LITTLE TO BELCAMP
HV CABLE ROUTE OPTION 1 (BASKIN LANE)
PLANNING CABLE CORRIDOR
SHEET 3

PRODUCTION UNIT: Transmission and Distribution Delivery

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DRAWN	PRODUCED	VERIFIED	APPROVED	APPROVAL DATE
K.Rooney	K.Rooney	D.Ahern	R.Donaghy	21/06/2023

CLIENT REF	NO. OF SHTS	SIZE	SCALE
TC227925	3 of 6	A1	1:2500

DRAWING NUMBER: PE424-D2159-019-003-001 SHEET REV