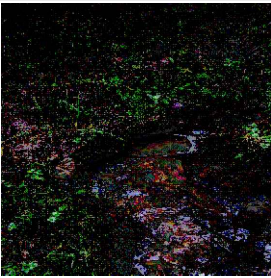
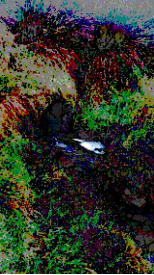

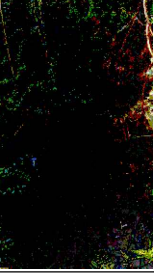







Culvert Crossing Schedule						
Culvert No.	Watercourse Ref No.	Dimensions (mm)	Material	Approx. Cover (mm)	Proposed Crossing Methodology	Photo
28.	W42	1000 wide x 400 high	Masonry Box	4000	OVERCROSSING	
29.	W45	900 Ø	Concrete	3000	OVERCROSSING	
30.	W46	400 wide x 600 high	Masonry Box	1700	OVERCROSSING	
31.	W47	200 wide x 200 high	Masonry Box	2000	OVERCROSSING	
32.	W48	300 Ø	HDPE	1100	OVERCROSSING	
33.	W50	600 wide x 900 high	Masonry Box	5000	OVERCROSSING	
34.	W51	500 wide x 900 high	Masonry Box	3000	OVERCROSSING	
35.	W52	500 wide x 400 high	Masonry Box	1000	UNDERCROSSING	
36.	W54	200 Ø	HDPE	300	UNDERCROSSING	



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PROJECT

110kV Underground Cabling
for Upperchurch Wind Farm
Grid Connection

CLIENT



CONSULTANTS

NOTES: -

- No structural surveys have been carried out and the proposals are subject to detailed design.
- Crossings are in compliance with ESBN & EirGrid specification requirements for shallow formation, min depth, etc.
- Additional culverts may be encountered on the route.

LEGEND: -

ISSUE/REVISION

01	25.06.19	Issued for Planning
00	13.03.19	Issued for Information
I/R	DATE	DESCRIPTION

PROJECT NUMBER

05-652

SHEET TITLE

Proposed Culvert Crossings
Sheet 4 of 6

SHEET NUMBER

05652-541