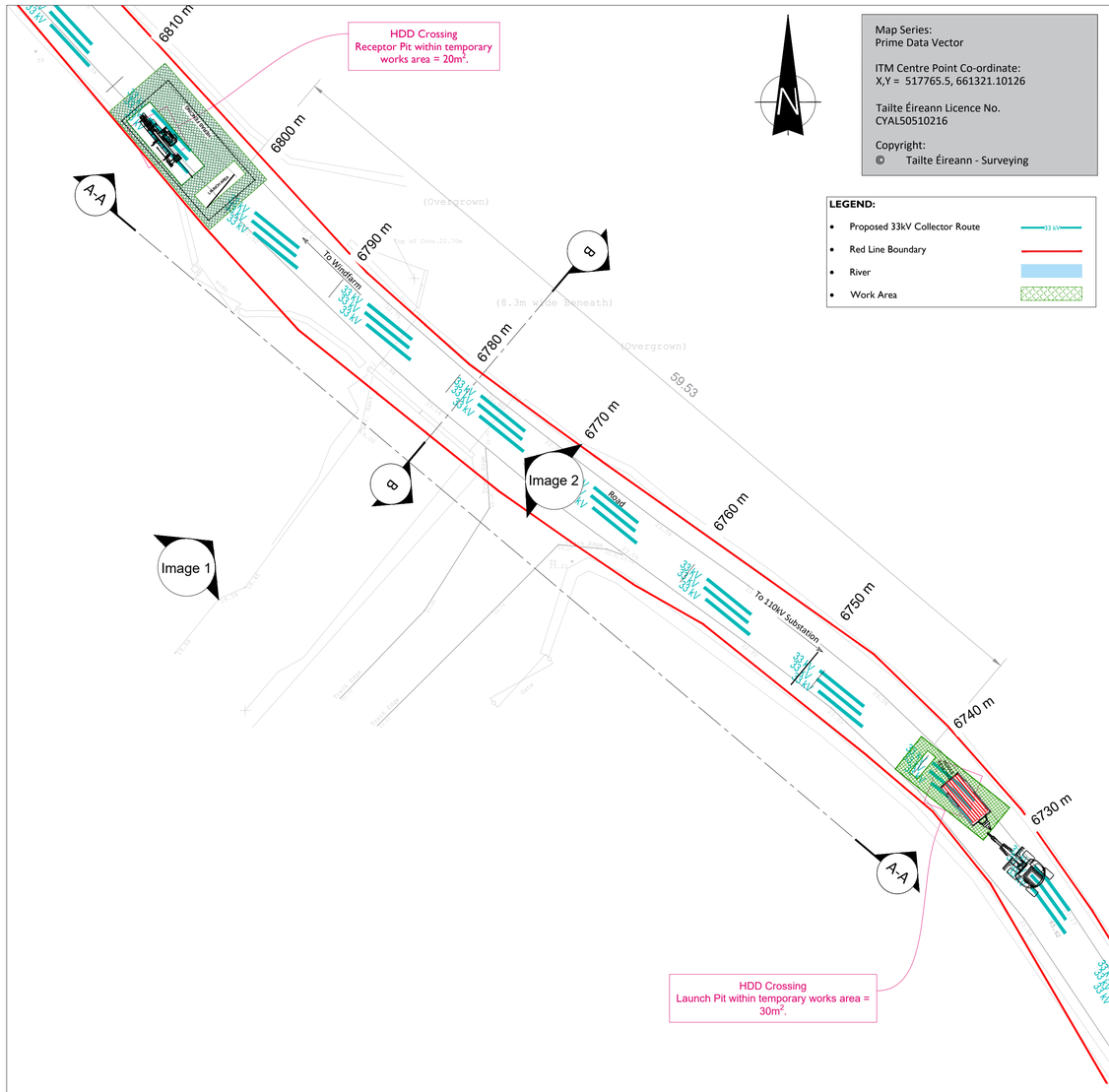
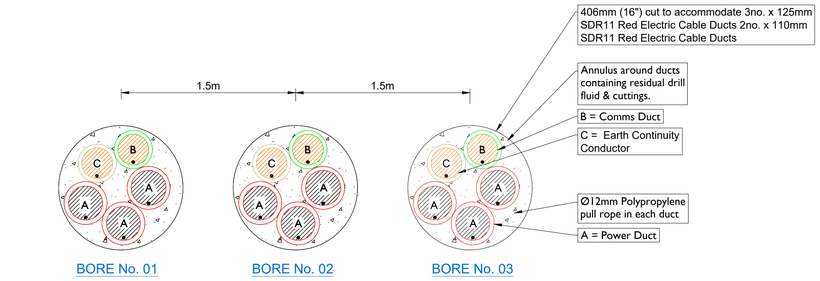
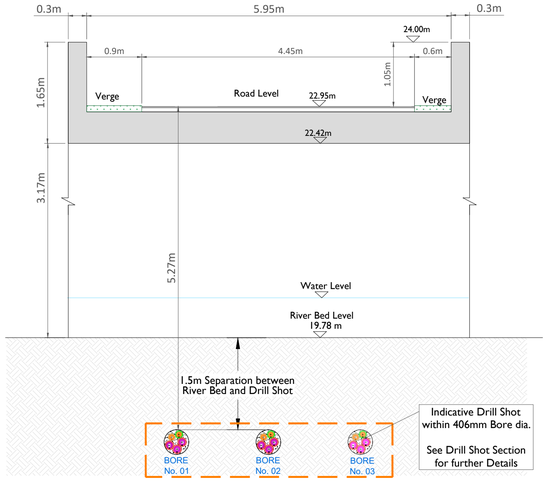
ISO A1 594mm x 841mm



Bridge Layout Plan
Scale : 1:200



Detail A



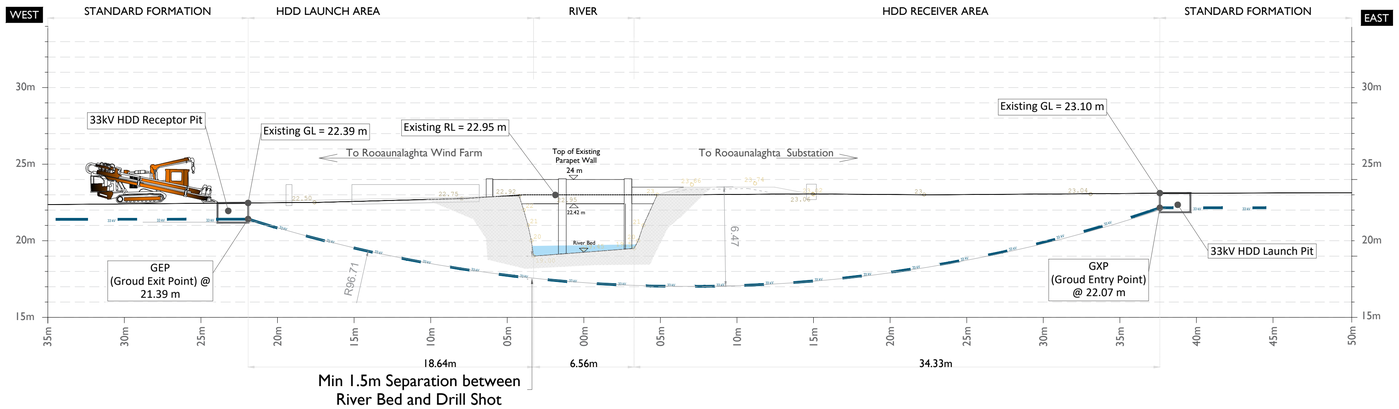
Section B-B
Scale : 1:50



Image - 1



Image - 2



Section A-A
Scale : 1:200

HDD Schedule	
	Circuit
33kV	9 x 140mm SDR 11 Red Electric Ducts 6 x 125mm SDR 11 Red Electric Ducts
Entry (GEP) Co-Ordinates	X = 526274.748, Y = 751354.617
Exit (GXP) Co-Ordinates	X = 526227.635, Y = 751392.491
HDD Length	• Horizontal Distance - 59.53m • Curve Distance - 60.93m
All HDD ducts to comply with ESB Specification	

tli GROUP

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PROJECT

Rooaunalaghta
Green Energy Project

CLIENT

ROOAUNALAGHTA Green Energy

CONSULTANTS

TOBIN CONSULTING ENGINEERS

NOTES: -

- This drawing is to be read in conjunction with relevant engineering drawings, specifications and reports.
- Dimensions are in metres, & coordinate system is ITM, unless noted otherwise.
- Drawings are not to be scaled use figured dimensions only.

LEGEND: -

13.10.2026
ISSUED FOR PLANNING

ISSUE/REVISION

I/R	DATE	DESCRIPTION
P0	13.10.26	Issued for Planning
N0	14.08.26	Issued for Information

PROJECT NUMBER

300-101121

SHEET TITLE

Bridge 1 Crossing Details

SHEET NUMBER

300101121-U-DR-144

Project Management Initials: Designer: A.D Checked: L.R Approved: D.B