

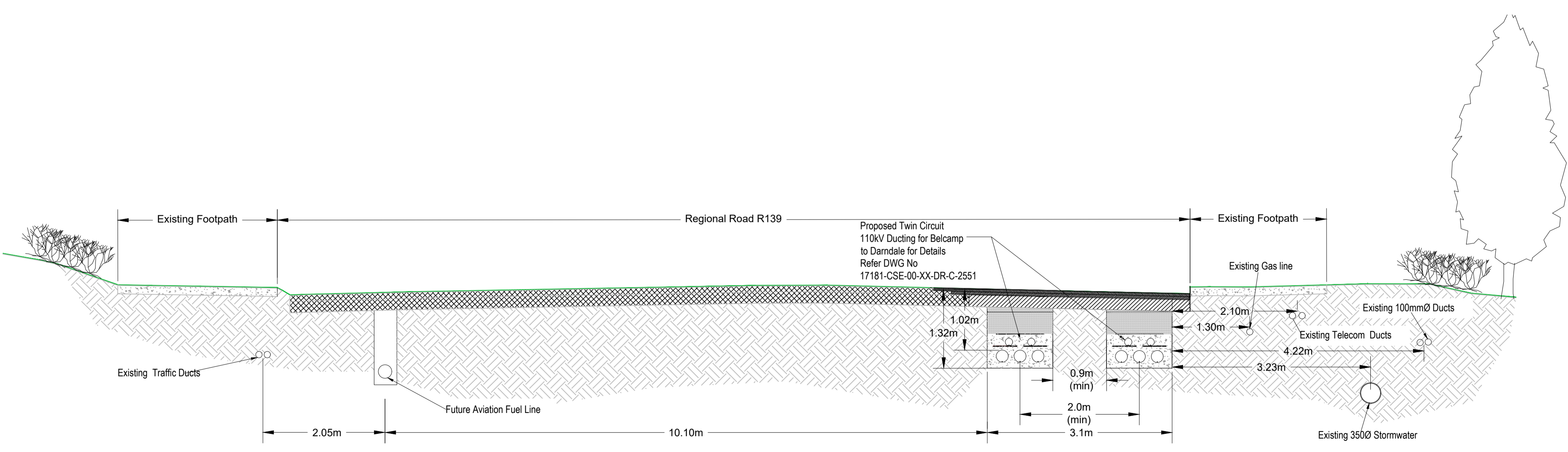
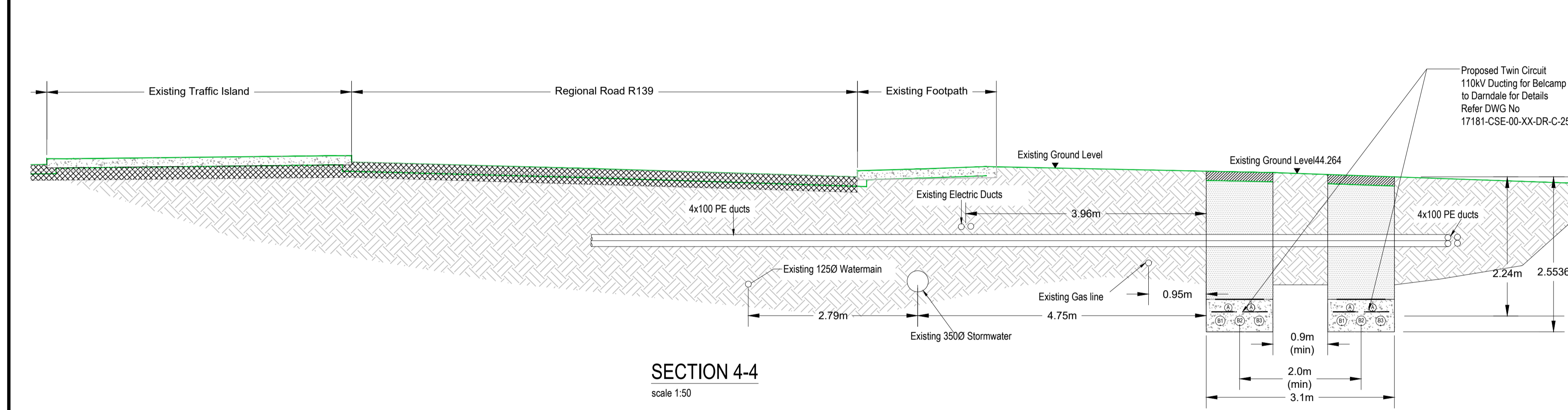
**KEY PLAN**

EXISTING LEGEND:	
	Watermain
	Fire Water
	Process Water
	Storm Water Drainage
	Foul Sewer
	Combined Sewer
	Manhole Chamber
	Telecom
	NTL/Virgin
	ENET/OCEAN
	BT/ESAT
	Coit
	Bend / Weld
	Oxygen Pipe
	Gas
	Hydrogen Pipe
	Oil Pipe
	Magnet
	Adshel
	Traffic
	Heating Pipe
	Electrical
	Public Lighting
	GPR Anomaly
	Unknown Cable
	Nitrogen Pipe
	Unidentified Service
	Weld Point
	Manhole / Inspection Cover Unable to Open
	Possible Slab (GPR)
	Survey Station
	Photo point
	Depth from ground level to Top of Pipe/GPR Target (m)
	Reinforced Concrete (GPR)
	Other observations - see description (GPR)

**NOTE:**

- DO NOT SCALE FROM THIS DRAWING.
- DATUM: MALIN HEAD.
- THIS DRAWING IS TO ITM GRID SYSTEM.
- THIS DRAWING IS FOR INFORMATION PURPOSES ONLY. NO RESPONSIBILITY CAN BE TAKEN FOR ANY INACCURACIES OF INFORMATION IN THE DRAWING.
- ALL SERVICE LOCATIONS AND THEIR EXISTANCE SHALL BE VERIFIED ON SITE. ANY VARIANCE TO DRAWING ARE TO BE RECORDED AND RESIDENT ENGINEER ADVISED AND PERMISSION TO PROCEED SOUGHT BEFORE RESUMING WITH ANY WORKS ON SITE.
- FOR TYPICAL TRENCH DETAILS, SERVICE CROSSING DETAILS, JOINT BAY AND CHAMBER DETAILS ARE INDICATED ON DRAWING No's 17181-CSE-00-XX-DR-C-2550 TO 2558.

PROPOSED LEGEND:	
	Application Site Boundary
	Proposed Darndale 1 Circuit
	Proposed Darndale 3 Circuit
	Proposed Pull Pit
	Proposed Joint Bay
	Proposed C2 Chamber
	Proposed Link Box
	Future Aviation Fuel Line by others
	220kV Route by others (under construction)
	Proposed 4m wide Permanent Access path
	Scheme Chainage
	Existing Ground Level



P02	ISSUED FOR PLANNING	PH	CD	01-02-2019
Revision	Description	Drwn	Chk'd	Date
<p><b>Clifton Scannell Emerson Associates</b></p>		Clifton Scannell Emerson Associates Limited Consulting Engineers, Seafort Lodge, Castledawson Avenue, Blackrock, Co. Dublin, Ireland. T. +353 1 288 5006 F. +353 1 283 3466 E. info@csea.ie W. www.csea.ie		
		Client	ADSIL	
Project	Darndale to Belcamp Grid Connection			
Dwg. Title	Proposed 110kV Route Layout and Section Sheet 4 of 9			
Drawn By	LT	Date	06/04/2018	
Checked by	HF	Scale	1:500 @ A1	
Project Code	Originator	Zone/Phase	Level	Type
17181 - CSE - 00 - XX - DR - C - 2224				
S2	ISSUED FOR INFORMATION			
Status Code	Suitability Description	17_181		
P02	PLANNING			
Revision	Project Status	CSEA Job No.		