

## Appendix 6-6

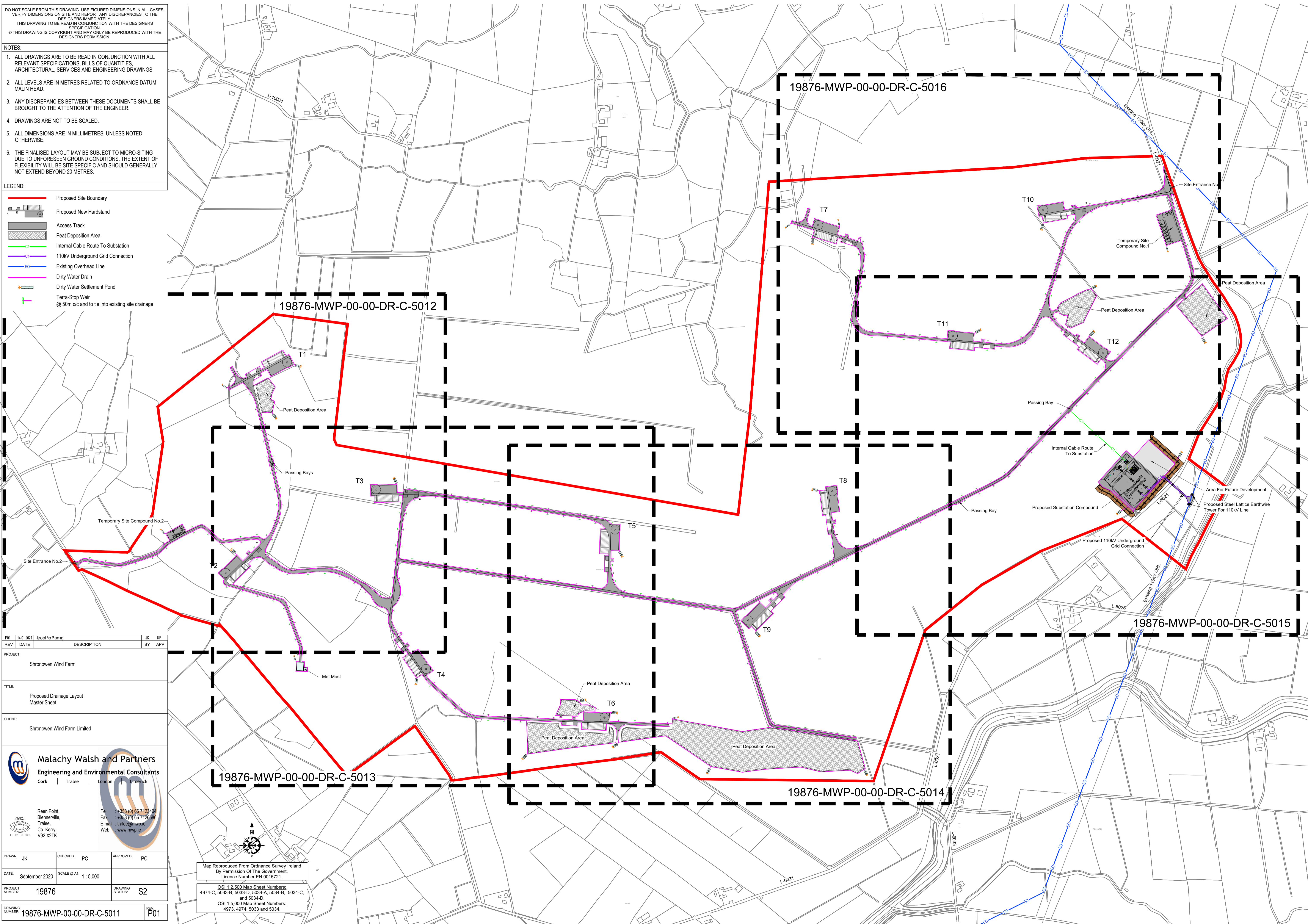
### Biodiversity Chapter Figures



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- LEGEND:**
- Proposed Site Boundary
  - Proposed New Hardstand
  - Access Track
  - Peat Deposition Area
  - Internal Cable Route To Substation
  - 110kV Underground Grid Connection
  - Existing Overhead Line
  - Dirty Water Drain
  - Dirty Water Settlement Pond
  - Terra-Stop Weir @ 50m c/c and to tie into existing site drainage



REV	DATE	ISSUED FOR	DESCRIPTION	BY	APP
P01	14/01/2021	Issued For Planning		JK	KF
PROJECT: Shronowen Wind Farm					
TITLE: Proposed Drainage Layout Master Sheet					
CLIENT: Shronowen Wind Farm Limited					
<b>Malachy Walsh and Partners</b> Engineering and Environmental Consultants Cork   Tralee   London   Limerick					
Reen Point, Blennerville, Tralee, Co. Kerry, V92 X27K Tel: +353 (0) 66 7123404 Fax: +353 (0) 66 7123686 E-mail: tralee@mwp.ie Web: www.mwp.ie					
DRAWN: JK	CHECKED: PC	APPROVED: PC			
DATE: September 2020	SCALE @ A1: 1:5,000				
PROJECT NUMBER: 19876	DRAWING STATUS: S2				
DRAWING NUMBER: 19876-MWP-00-00-DR-C-5011	REV: P01				

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 OSI 1:5 000 Map Sheet Numbers: 4973, 4974, 5033 and 5034.



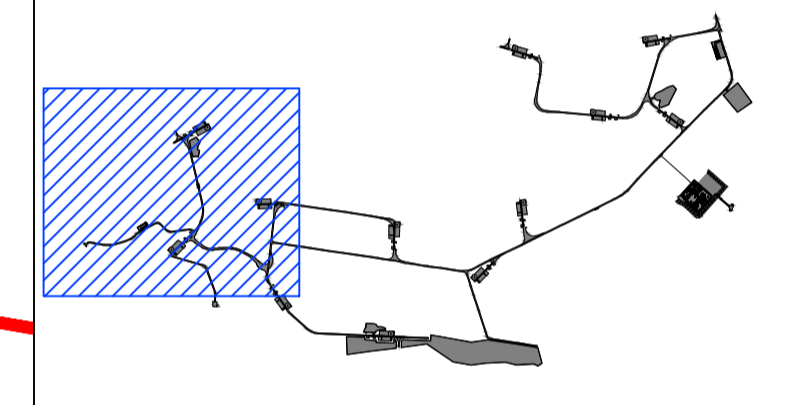
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REFERENCE DRAWINGS:

DRAWING No.	
19876-MWP-00-00-DR-C-5005	Proposed Site Layout - Master Sheet
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P01	14/01/2021		Issued For Planning	JK	JK

PROJECT: Shronowen Wind Farm

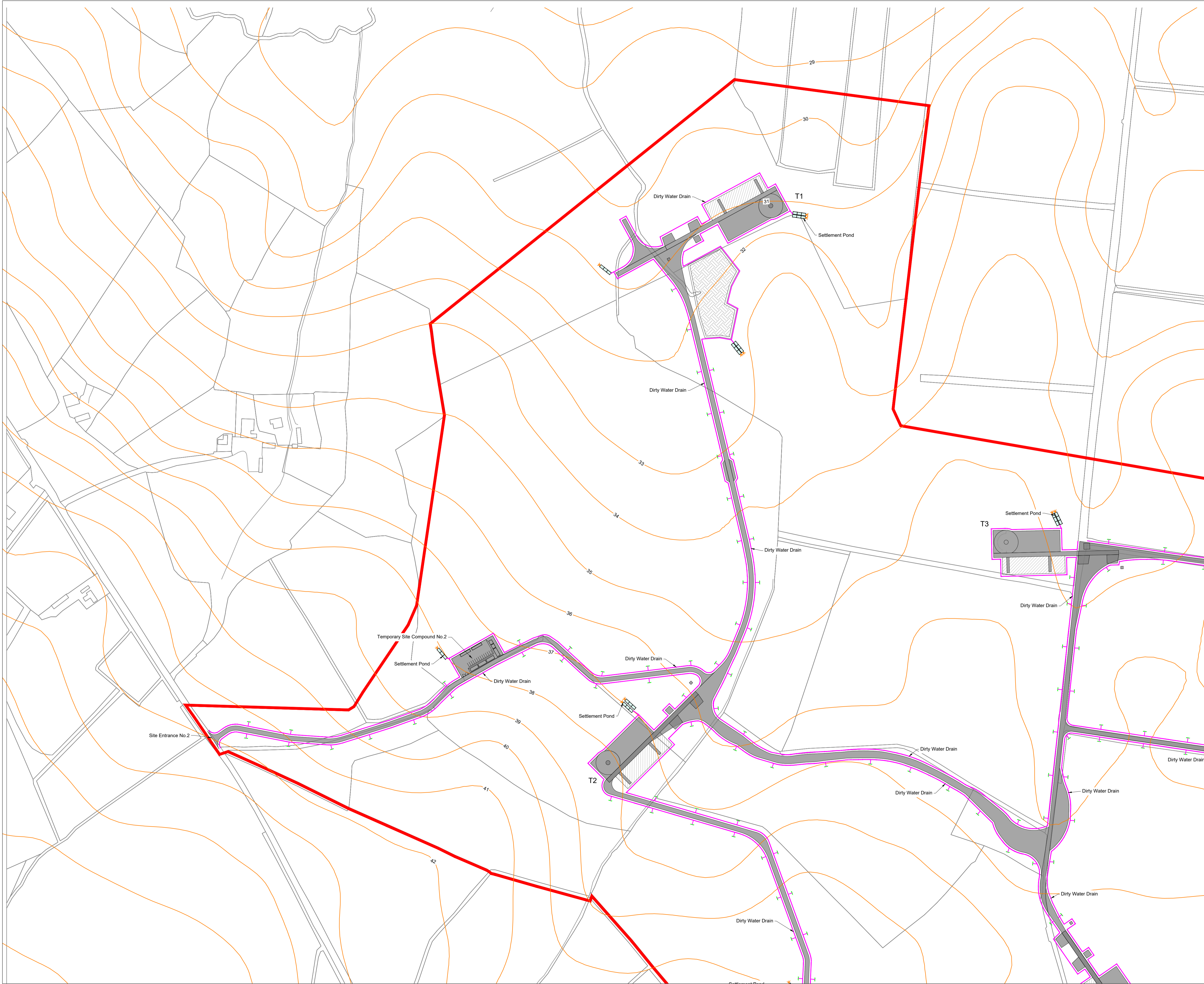
TITLE: Proposed Drainage Layout Sheet 1

CLIENT: Shronowen Wind Farm Limited

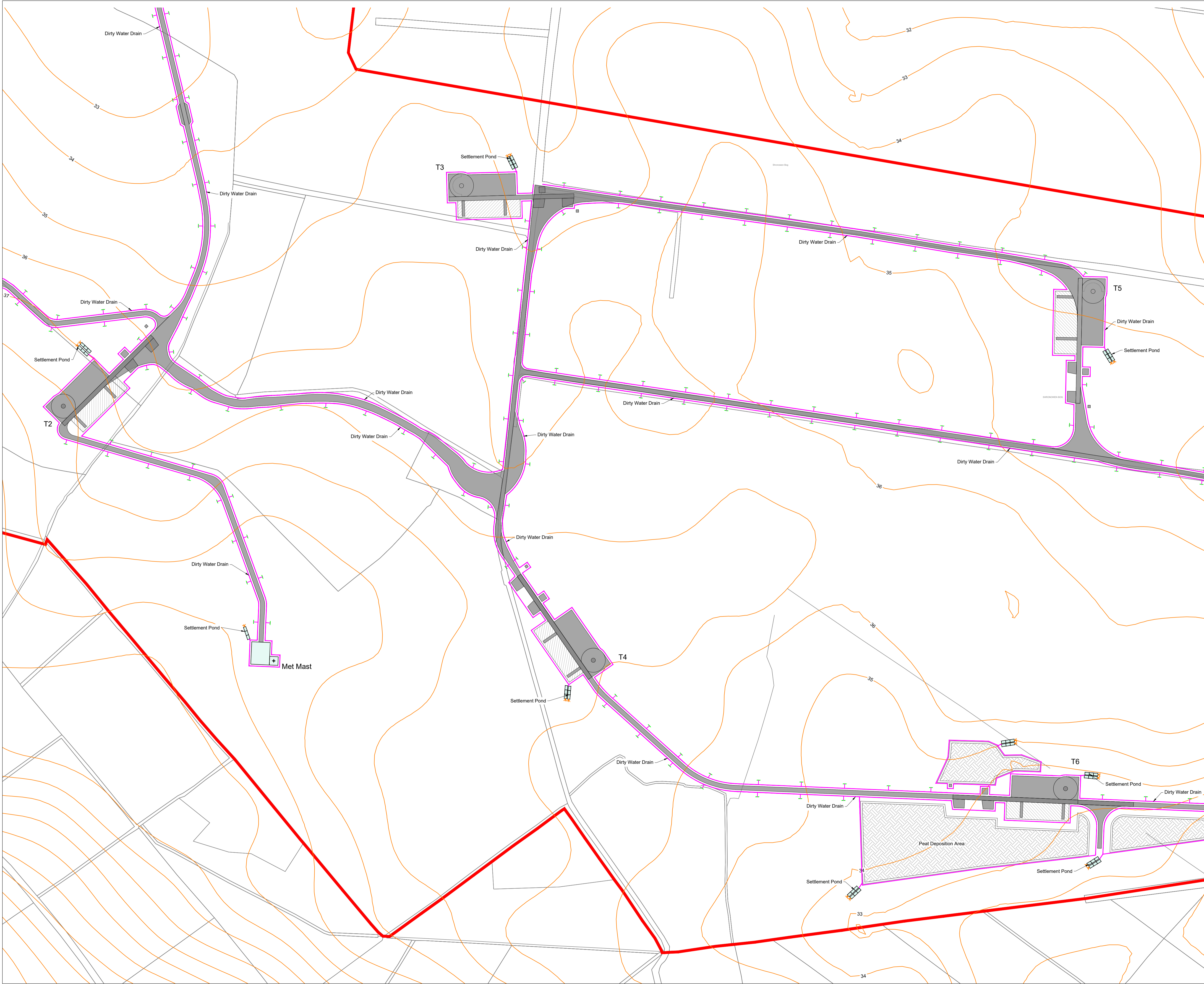
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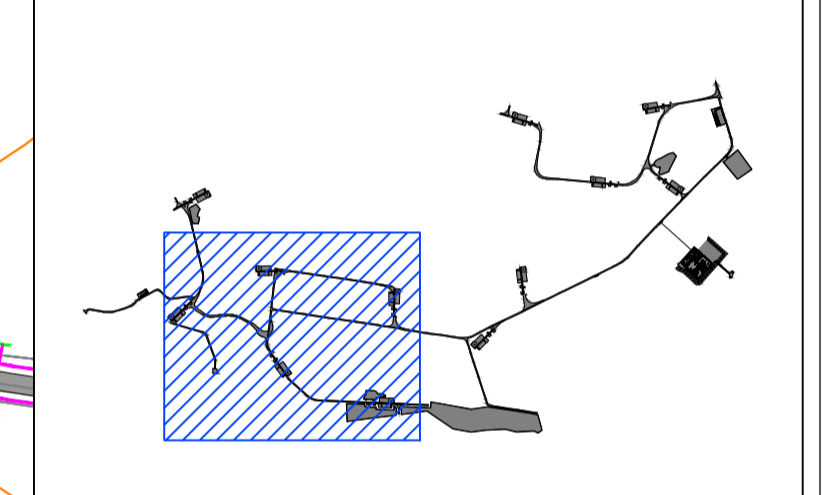
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PROJECT: Shronowen Wind Farm

TITLE: Proposed Drainage Layout Sheet 2

CLIENT: Shronowen Wind Farm Limited

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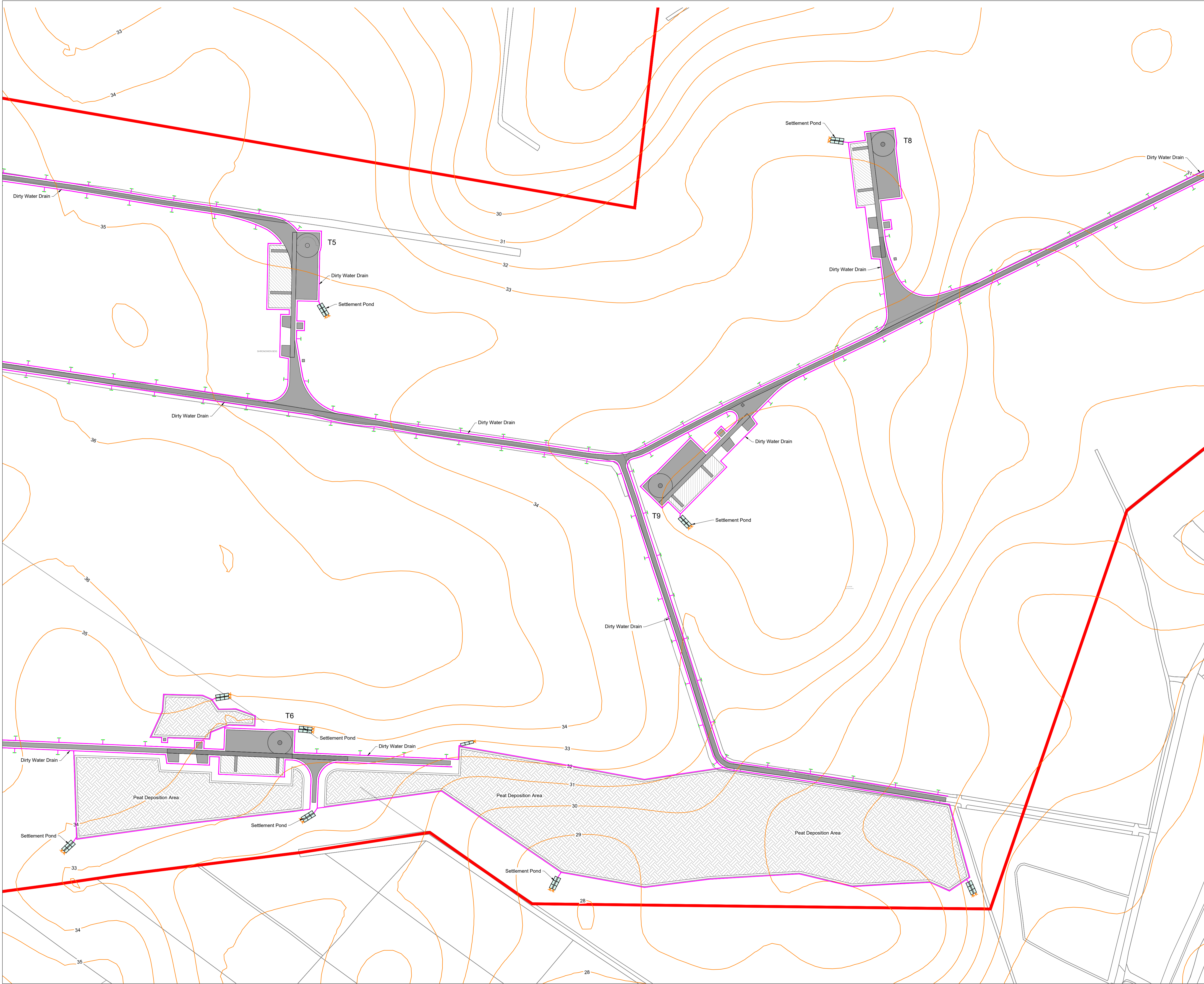
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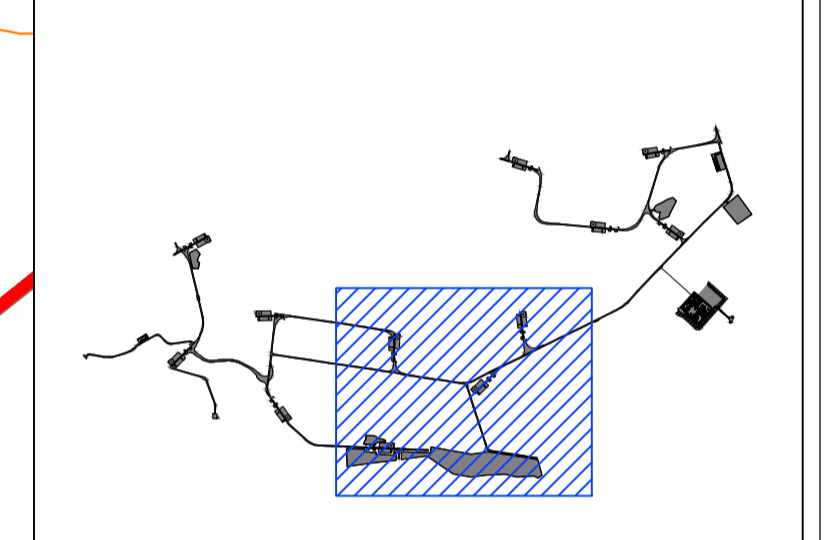
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	Existing Contour

REFERENCE DRAWINGS:

DRAWING No.	Description
19876-MWP-00-00-DR-C-5005	Proposed Site Layout - Master Sheet



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PROJECT: Shronowen Wind Farm

TITLE: Proposed Drainage Layout Sheet 3

CLIENT: Shronowen Wind Farm Limited

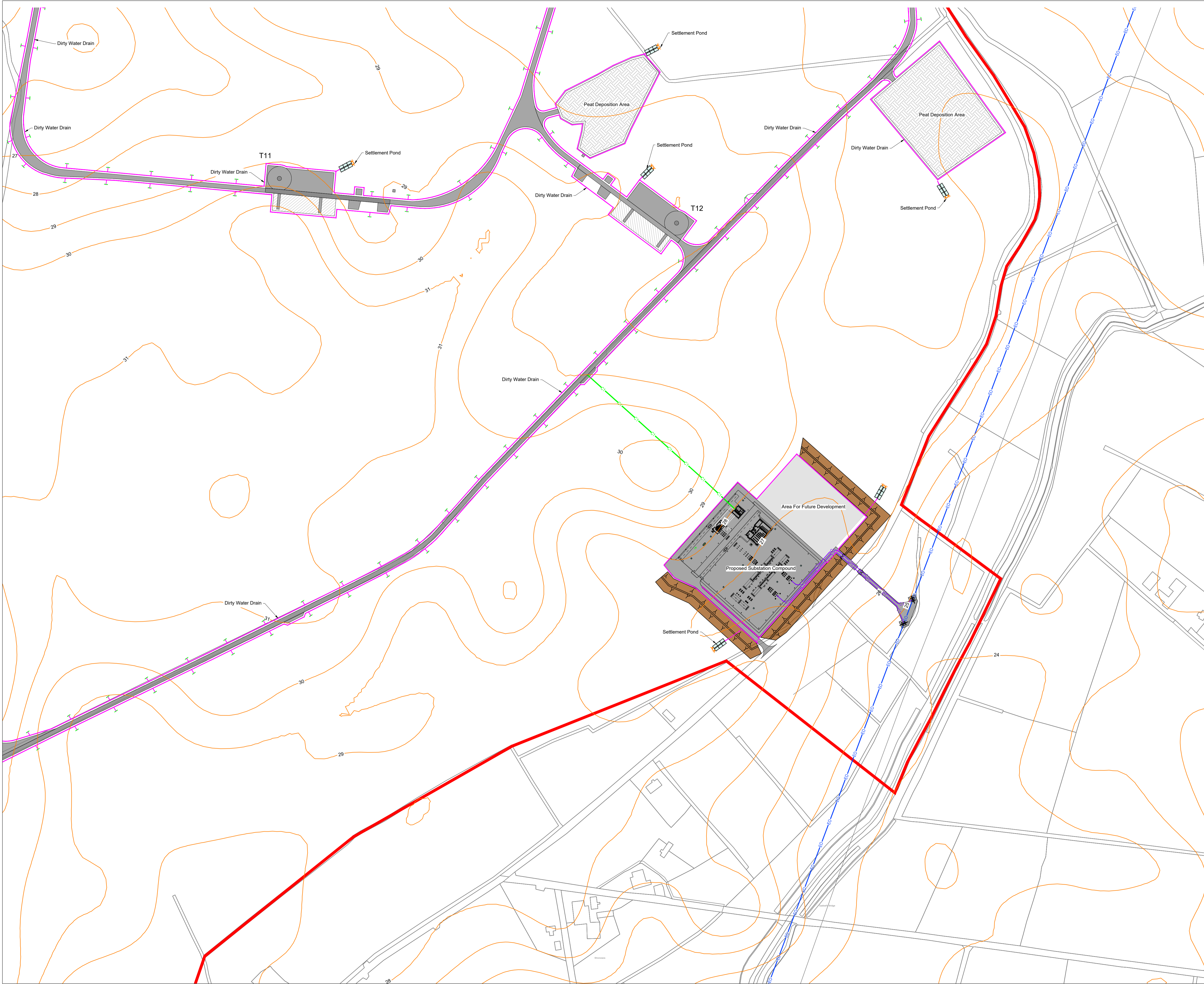
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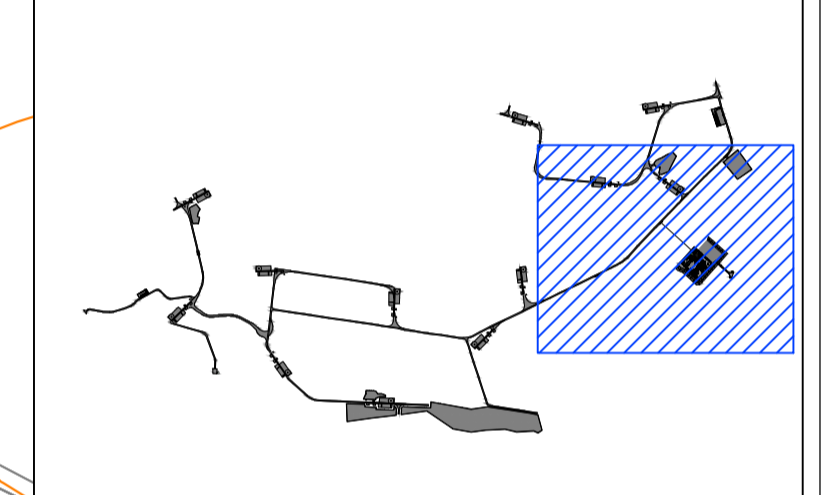
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REFERENCE DRAWINGS:

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OSI 1:5,000 Map Sheet Numbers:  
4973, 4974, 5033 and 5034.

REV	DATE	DESCRIPTION	BY	APP
P01	14.01.2021	Issued For Planning	JK	JK

PROJECT: Shronowen Wind Farm

TITLE: Proposed Drainage Layout Sheet 4

CLIENT: Shronowen Wind Farm Limited

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 Fax: +353 (0) 66 7126586  
 E-mail: tralee@mwp.ie  
 Web: www.mwp.ie

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DATE: September 2020	SCALE @ A1: 1:2,000	
PROJECT NUMBER: 19876	DRAWING STATUS: S2	
DRAWING NUMBER: 19876-MWP-00-00-DR-C-5015	REV: P01	



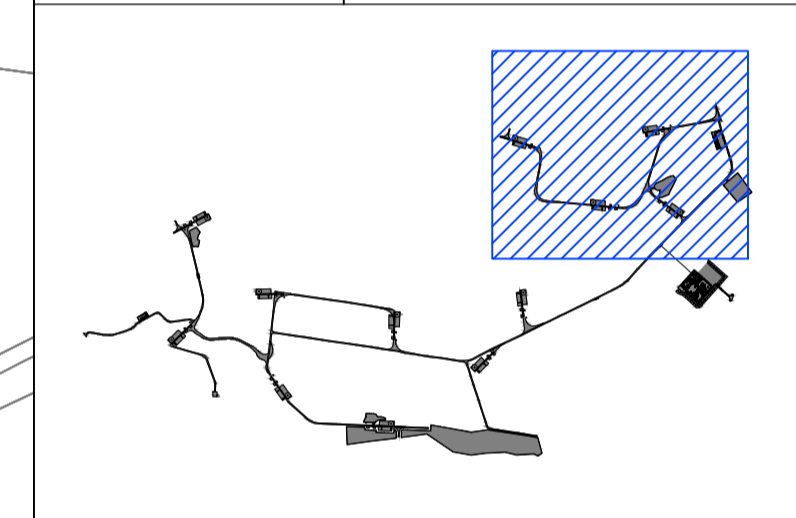
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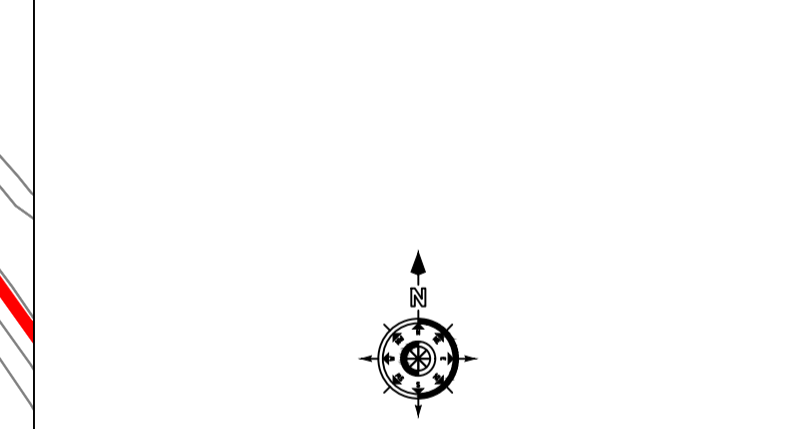
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DRAWING No.	Description
19876-MWP-00-00-DR-C-5005	Proposed Site Layout - Master Sheet
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PROJECT: Shroneowen Wind Farm

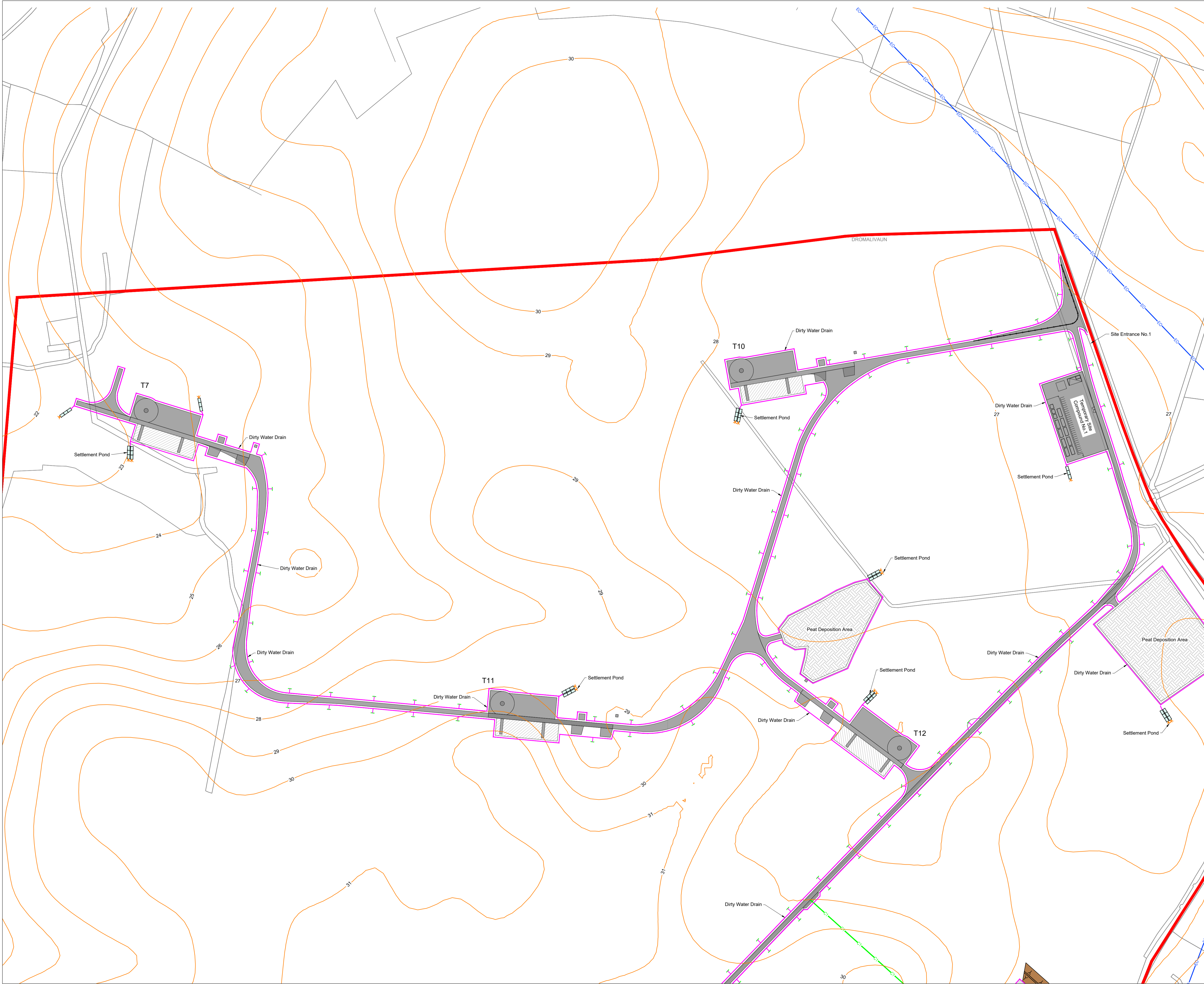
TITLE: Proposed Drainage Layout Sheet 5

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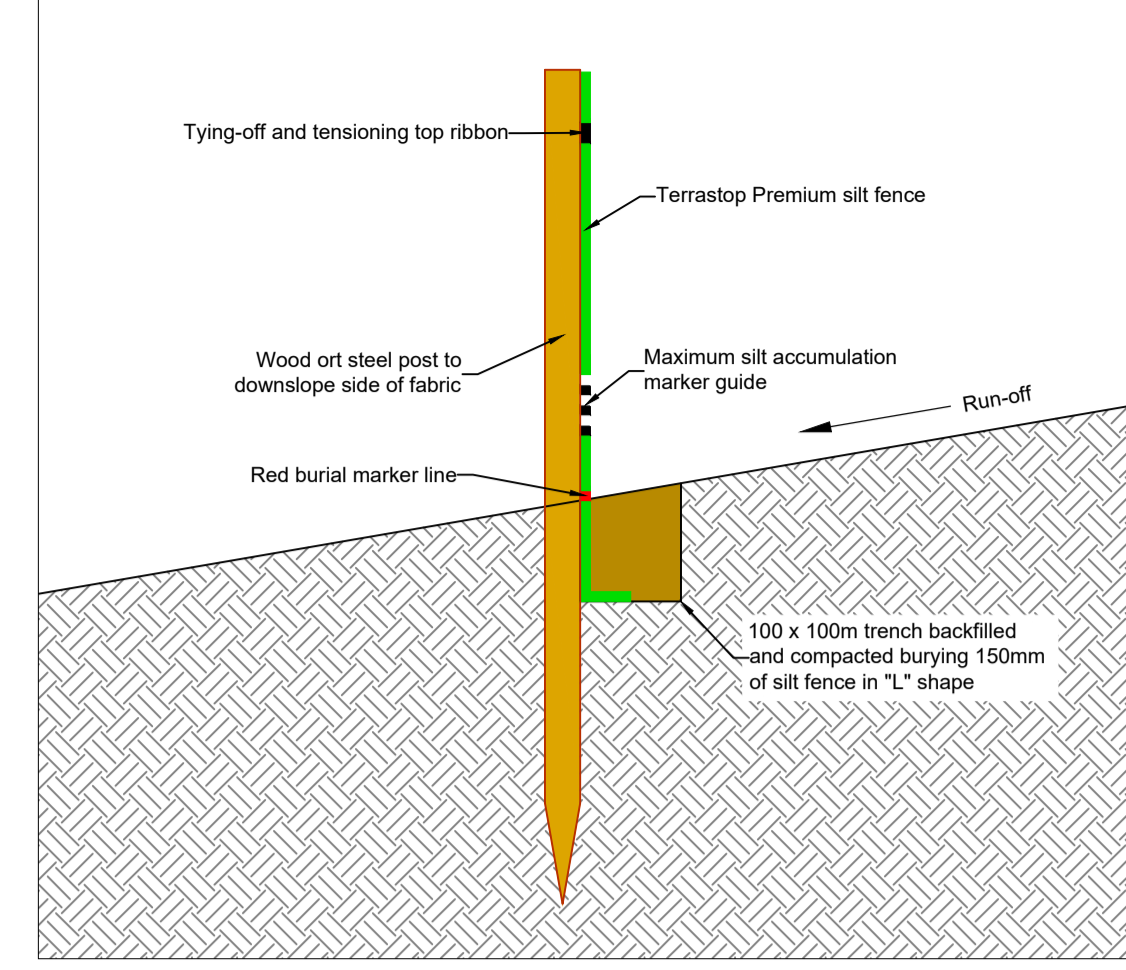




Baffle/Weir Detail



Completed Settling Pond System



Schematic Detail of a Terra-Stop Weir

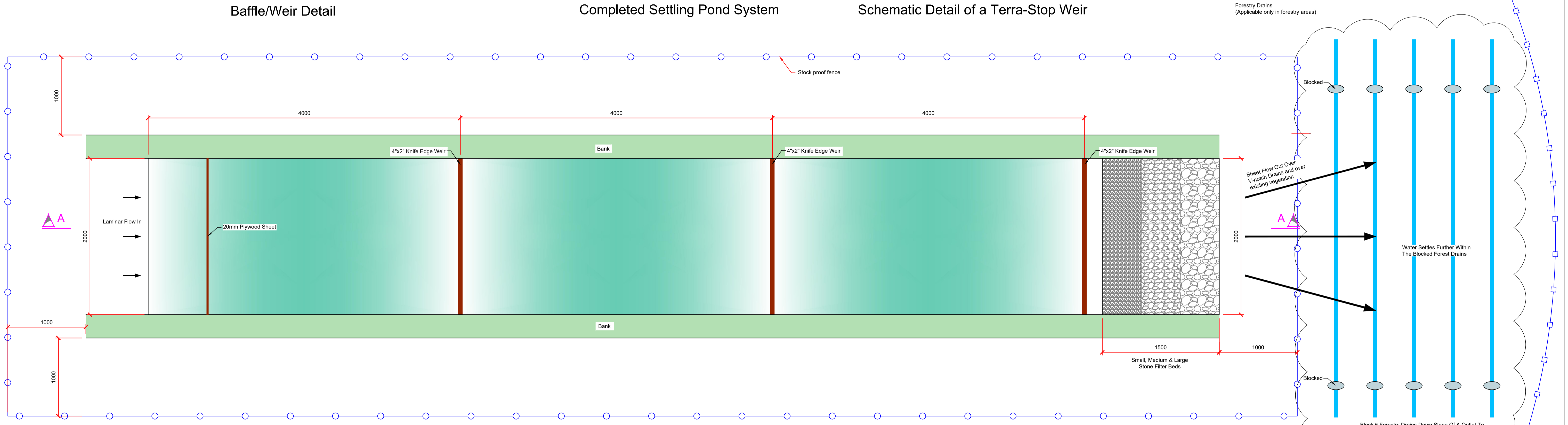
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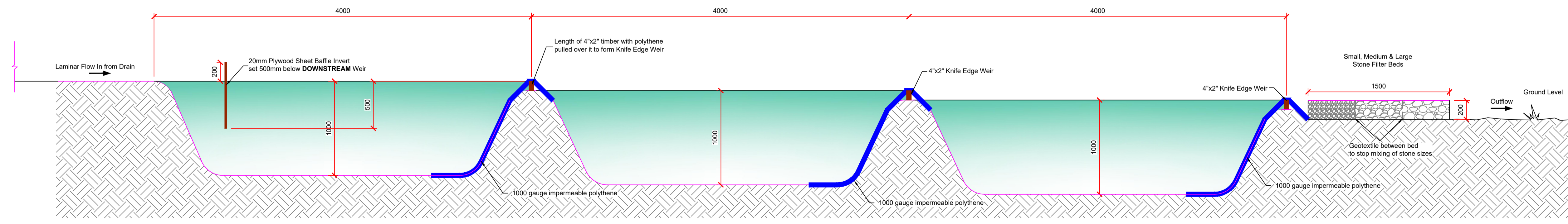
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Plan View Of Silt Ponds (with Discharge To Drains Where Applicable) Scale 1:25



Section A-A Scale 1:25

REV	DATE	Issued For Planning	DESCRIPTION	JK	KF
				BY	APP

PROJECT: Shronowen Wind Farm

TITLE: Drainage Details - Sheet 1

CLIENT: Shronowen Wind Farm Limited

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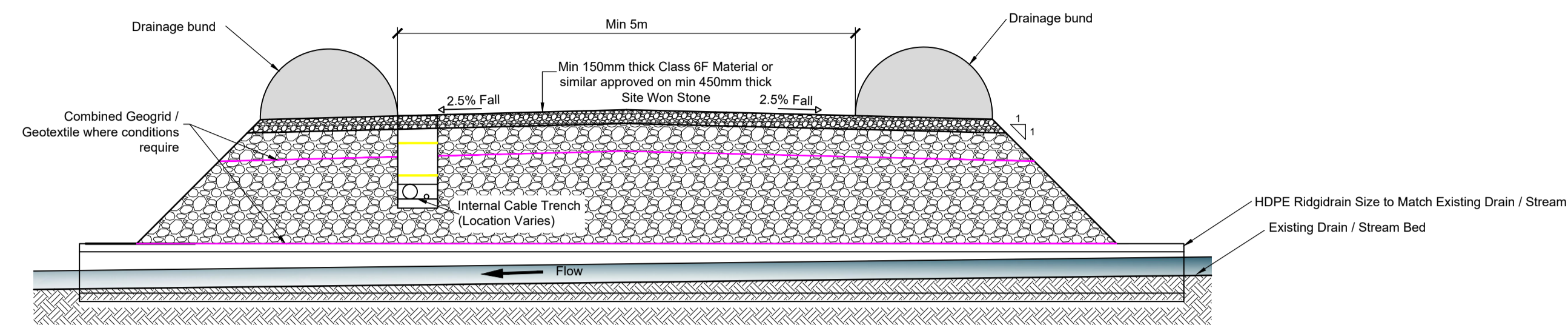
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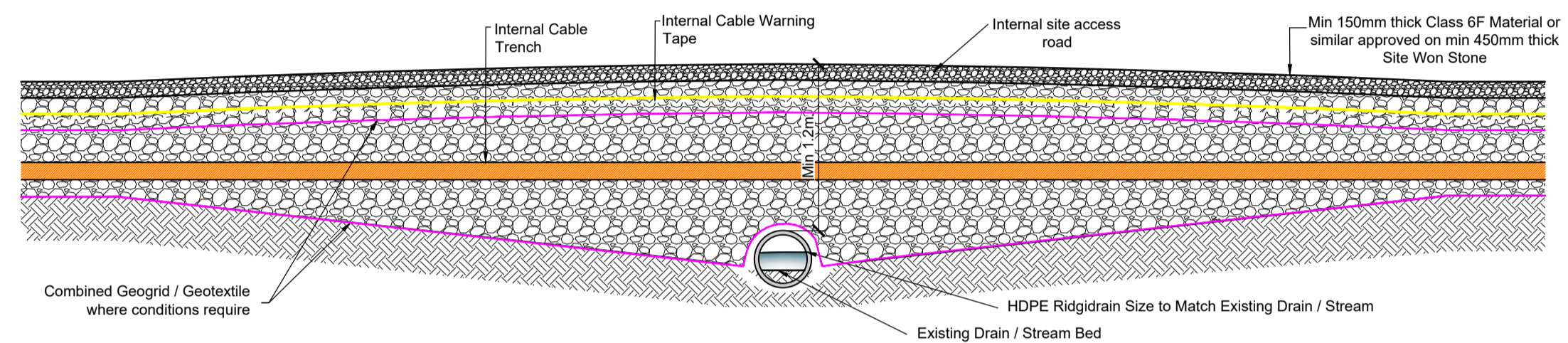
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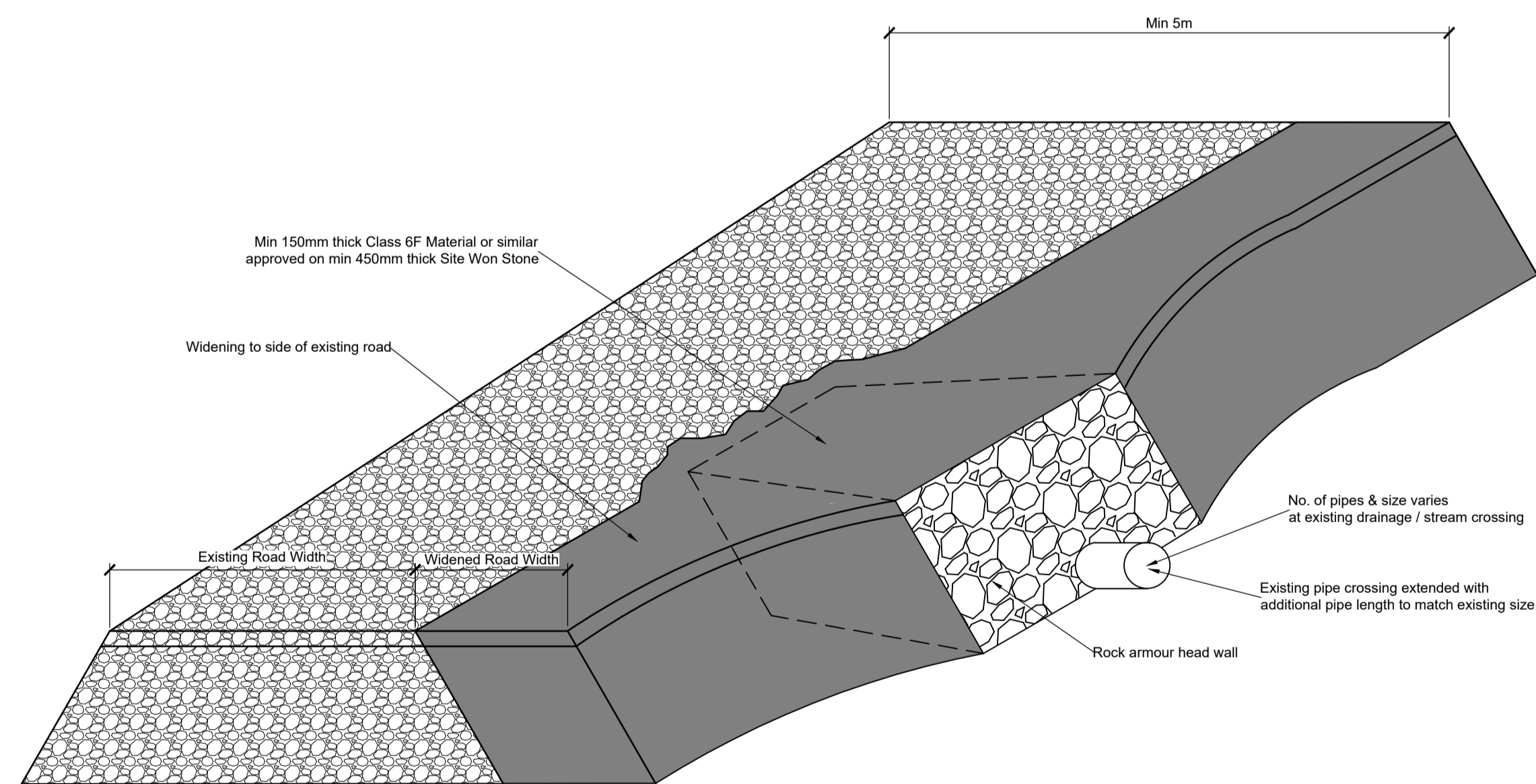
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Typical Land Drain / Stream Crossing Detail - Longitudinal Section Scale 1:50



Typical Land Drain / Stream Crossing Detail - Cross Section Scale 1:50



Typical Widening Detail of Existing Land Drain / Stream Crossing Detail Scale 1:50

REV	DATE	Issued For Planning	DESCRIPTION	JK	XF
P01	14/01/2021				

PROJECT: Shronowen Wind Farm

TITLE: Drainage Details - Sheet 2

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