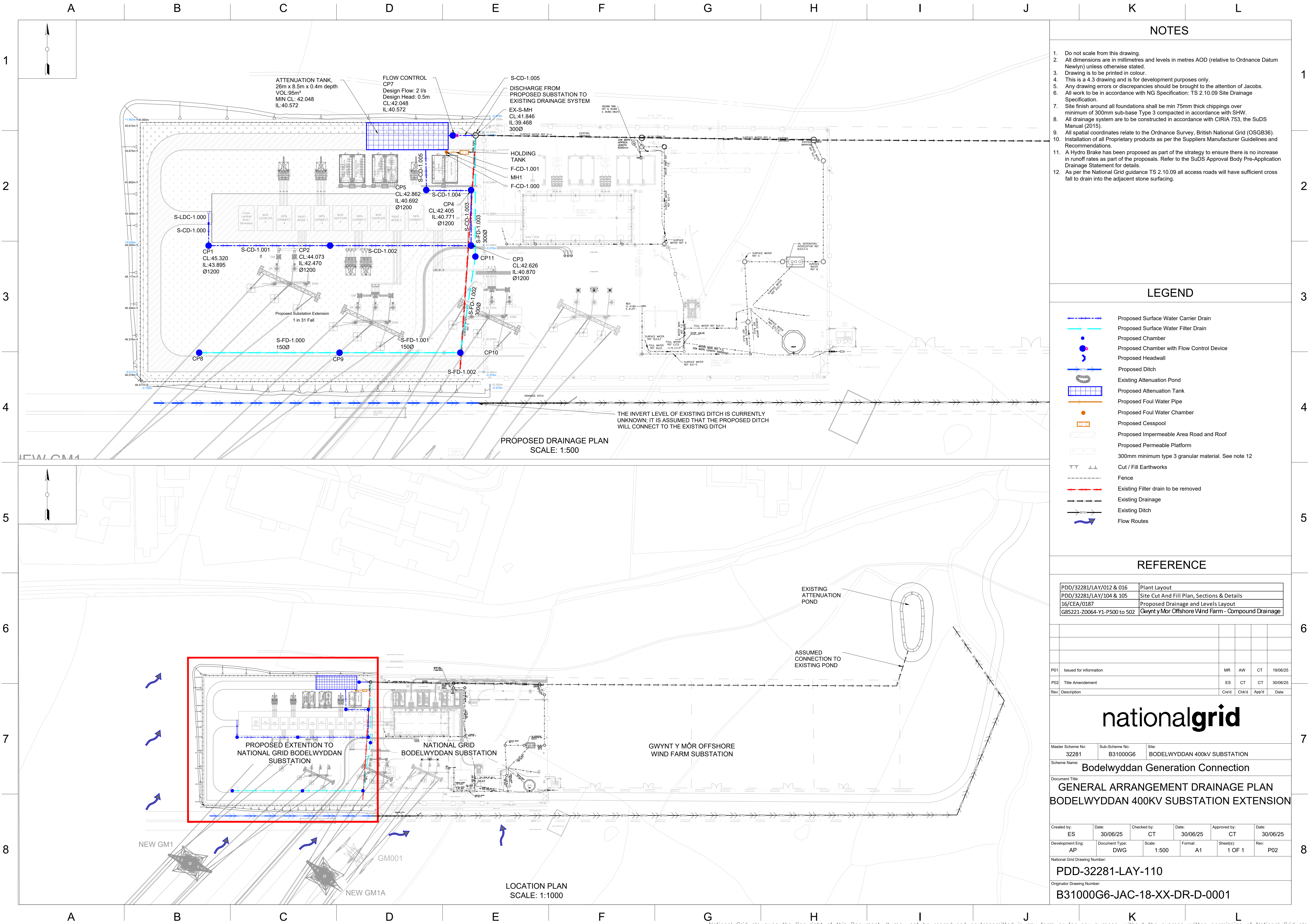




NOTES

- 1. Do not scale from this drawing.
- 2. All dimensions are in millimetres and levels in metres AOD (relative to Ordnance Datum Newlyn) unless otherwise stated.
- 3. Drawing is to be printed in colour.
- 4. This is a 4.3 drawing and is for development purposes only.
- 5. Any drawing errors or discrepancies should be brought to the attention of Jacobs.
- 6. All work to be in accordance with NG Specification: TS 2.10.09 Site Drainage Specification.
- 7. Site finish around all foundations shall be min 75mm thick chippings over minimum of 300mm sub-base Type 3 compacted in accordance with SHW.
- 8. All drainage system are to be constructed in accordance with CIRIA 753, the SuDS Manual (2015).
- 9. All spatial coordinates relate to the Ordnance Survey, British National Grid (OSGB36).
- 10. Installation of all Proprietary products as per the Suppliers Manufacturer Guidelines and Recommendations.
- 11. A Hydro Brake has been proposed as part of the strategy to ensure there is no increase in runoff rates as part of the proposals. Refer to the SuDS Approval Body Pre-Application Drainage Statement for details.
- 12. As per the National Grid guidance TS 2.10.09 all access roads will have sufficient cross fall to drain into the adjacent stone surfacing.

LEGEND

- Proposed Surface Water Carrier Drain
- Proposed Surface Water Filter Drain
- Proposed Chamber
- Proposed Chamber with Flow Control Device
- Proposed Headwall
- Proposed Ditch
- Existing Attenuation Pond
- Proposed Attenuation Tank
- Proposed Foul Water Pipe
- Proposed Foul Water Chamber
- Proposed Cesspool
- Proposed Impermeable Area Road and Roof
- Proposed Permeable Platform
- 300mm minimum type 3 granular material. See note 12
- Cut / Fill Earthworks
- Fence
- Existing Filter drain to be removed
- Existing Drainage
- Existing Ditch
- Flow Routes

REFERENCE

PDD/32281/LAY/012 & 016	Plant Layout
PDD/32281/LAY/104 & 105	Site Cut And Fill Plan, Sections & Details
16/CEA/0187	Proposed Drainage and Levels Layout
G85221-20064-Y1-P500 to 502	Gwynt y Môr Offshore Wind Farm - Compound Drainage

P01	Issued for information	MR	AW	CT	19/06/25
P02	Title Amendment	ES	CT	CT	30/06/25
Rev	Description	Cre'd	Chk'd	App'd	Date

nationalgrid

Master Scheme No:	Sub-Scheme No:	Site:
32281	B31000G6	BODELWYDDAN 400kV SUBSTATION
Scheme Name:		
Bodelwyddan Generation Connection		
Document Title:		
GENERAL ARRANGEMENT DRAINAGE PLAN		
BODELWYDDAN 400KV SUBSTATION EXTENSION		

Created by:	Date:	Checked by:	Date:	Approved by:	Date:
ES	30/06/25	CT	30/06/25	CT	30/06/25
Development Eng:	Document Type:	Scale:	Format:	Sheet(s):	Rev:
AP	DWG	1:500	A1	1 OF 1	P02

National Grid Drawing Number:	
PDD-32281-LAY-110	
Originator Drawing Number:	
B31000G6-JAC-18-XX-DR-D-0001	