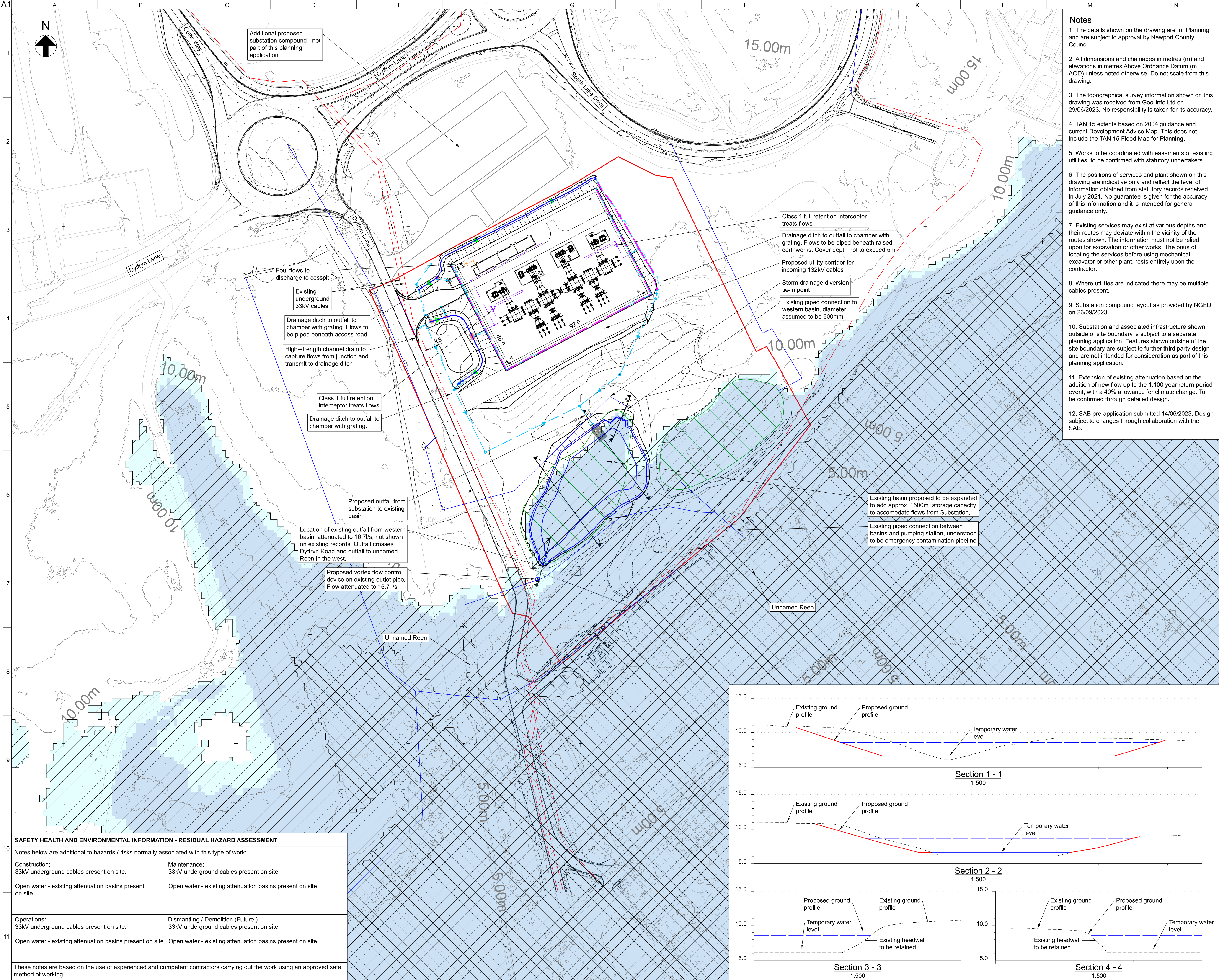




- Notes**
1. The details shown on the drawing are for Planning and are subject to approval by Newport County Council.
 2. All dimensions and chainages in metres (m) and elevations in metres Above Ordnance Datum (m AOD) unless noted otherwise. Do not scale from this drawing.
 3. The topographical survey information shown on this drawing was received from Geo-Info Ltd on 29/06/2023. No responsibility is taken for its accuracy.
 4. TAN 15 extents based on 2004 guidance and current Development Advice Map. This does not include the TAN 15 Flood Map for Planning.
 5. Works to be coordinated with easements of existing utilities, to be confirmed with statutory undertakers.
 6. The positions of services and plant shown on this drawing are indicative only and reflect the level of information obtained from statutory records received in July 2021. No guarantee is given for the accuracy of this information and it is intended for general guidance only.
 7. Existing services may exist at various depths and their routes may deviate within the vicinity of the routes shown. The information must not be relied upon for excavation or other works. The onus of locating the services before using mechanical excavator or other plant, rests entirely upon the contractor.
 8. Where utilities are indicated there may be multiple cables present.
 9. Substation compound layout as provided by NGED on 26/09/2023.
 10. Substation and associated infrastructure shown outside of site boundary is subject to a separate planning application. Features shown outside of the site boundary are subject to further third party design and are not intended for consideration as part of this planning application.
 11. Extension of existing attenuation based on the addition of new flow up to the 1:100 year return period event, with a 40% allowance for climate change. To be confirmed through detailed design.
 12. SAB pre-application submitted 14/06/2023. Design subject to changes through collaboration with the SAB.

- Legend**
- Site Boundary
 - Existing 33kV Cables
 - Existing Drainage
 - Proposed Drainage Ditch
 - Proposed Channel Drain
 - Proposed Storm Drainage
 - Proposed Headwall
 - Proposed Internal Compound Storm Drainage
 - Proposed Internal Compound Foul Drainage
 - Demarcation Chamber
 - Existing Basin Extents
 - 43.00m Proposed Expanded Basin - Major Contours

- TAN15 Flooding Zones**
- Rivers and Sea Flood Zone 2
 - Rivers and Sea Flood Zone 3
 - Defended Zone Sea
 - Defended Zone Rivers
 - Defended Zone Rivers and Sea

P04	09/06/25	CB	CL	DL
Issued for Section 73 Approval				
P03	27/09/23	RL	JN	DL
Issued for Planning				
P02	26/07/23	RL	JN	DL
Re-issued for PAC				
P01	19/07/23	RL	JN	DL
Issued for PAC				
Issue	Date	By	Chkd	Appd

ARUP

4 Pierhead St, Capital Waterside
Cardiff, CF10 4QP
T +44(0)29 20473727 F +44(0)29 20472277
www.arup.com

Client
Welsh Government

Job Title
Celtic Lakes

Drawing Title
Proposed Drainage Layout

Scale at A1
1:1000

Discipline
Utilities

Drawing Status

For Information

Job No 293651	Drawing No CG1040	Issue P04
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SAFETY HEALTH AND ENVIRONMENTAL INFORMATION - RESIDUAL HAZARD ASSESSMENT	
Notes below are additional to hazards / risks normally associated with this type of work:	
Construction: 33kV underground cables present on site.	Maintenance: 33kV underground cables present on site.
Open water - existing attenuation basins present on site	Open water - existing attenuation basins present on site
Operations: 33kV underground cables present on site.	Dismantling / Demolition (Future) 33kV underground cables present on site.
Open water - existing attenuation basins present on site	Open water - existing attenuation basins present on site
These notes are based on the use of experienced and competent contractors carrying out the work using an approved safe method of working.	

Do not scale

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