A1

N

Caehopkin

For continuation see Drawing CG1021

For continuation see Drawing CG1022

Nant-Helen Opencast Coal Mine

Settling Pond

Settling Ponds

Pond

Water

Legend

- Planning Application Boundary
- 285.00m — Proposed Finished Level Contours
- Proposed Cutting Zone
- Proposed Embankment Zone

Notes

1. All dimensions are in metres unless noted otherwise. All elevations are in metres Above Ordnance Datum (AOD). Do not scale.

2. For typical sections across the proposed track, refer to drawing CG1024.

3. For proposed drainage, refer to drawings CG1050 to CG1053.

4. Where proposed earthworks are within the proposed restoration boundary, the restoration contours have been used as the existing ground level. Elsewhere, the 2m LIDAR data has been used as the baseline ground level. For existing topography, refer to drawing CG1000.

5. Proposed embankments to have permitted side slopes of 1 in 3. Proposed cuttings within superficial deposits and restored ground to have permitted side slopes of 1 in 2.5. Where cuttings are located within rock areas, a steeper side slope of 1 in 1 has been provided.

6. All slopes to be seeded.

Keyplan



Issue	Date	By	Chkd	Appd
P01	06/12/19	CB	RV	JS
Issued for Planning				

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Client
Celtic Energy

Job Title
Nant Helen Complementary Restoration Earthworks

Drawing Title
Proposed Finished Levels
Sheet 1 of 4

Scale at A1 1:2500

Discipline Infrastructure

Drawing Status
Planning

Job No	Drawing No	Issue
264904	**CG1020**	**P01**

J:\264000\264904-00\4 Internal Project Data\4-30 Drawings\4-31 Issue drawings\Celtic Energy\CG1020.dgn

Do not scale

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