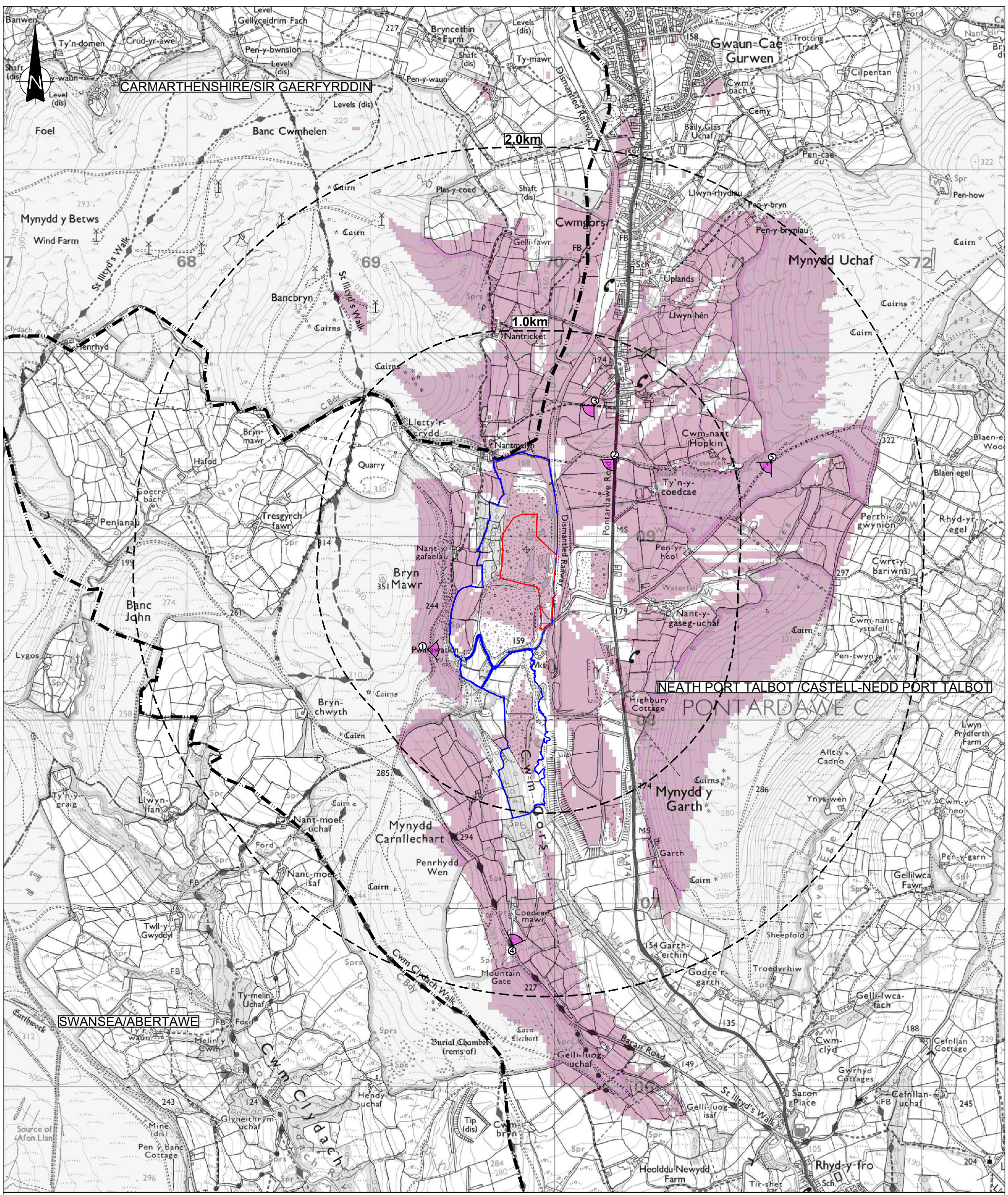




CLIENT

FCC Environment

FCC Environment (UK) Limited
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Sirius Planning

4245 Park Approach, Thorpe Park, Leeds, LS15 8GB, 0113 284 9960

KEY

- SITE BOUNDARY
- OWNERSHIP BOUNDARY
- DISTRICT BOUNDARIES
- TIP 891 THEORETICALLY VISIBLE

2 VIEWPOINT LOCATION

THIS DRAWING IS BASED UPON A COMPUTER GENERATED ZONE OF THEORETICAL VISIBILITY (ZTV) WHICH ILLUSTRATES AREAS FROM WHERE IT MAY BE THEORETICALLY POSSIBLE TO VIEW ALL OR PART OF THE PROPOSED DEVELOPMENT. THE ZTV IS GENERATED USING 1 REPRESENTATIVE HEIGHT POINT SPACED WITHIN THE SITE (HIGHEST POINT).

THE ZTV INCORPORATES THE SCREENING EFFECTS OF BUILDINGS (C.8m HIGH BARRIER) AND WOODLAND COVER (C.12m HIGH BARRIER) AS MAPPED ON ORDNANCE SURVEY VECTOR MAP DISTRICT DATA, BUT OMITS SMALLER VEGETATION (EG HEDGEROWS) AND LOCALISED LANDFORM VARIATIONS. AS A RESULT THERE MAY BE RECEPTORS WITHIN THE STUDY AREA WHICH ALTHOUGH SHOWN AS FALLING WITHIN THE ZTV, ARE SCREENED OR FILTERED WHICH PRECLUDES VIEWING OPPORTUNITIES.

THE ZTVS ARE CALCULATED USING WINDFARM RESOFT SOFTWARE THROUGH THE COMBINATION OF A DIGITAL TERRAIN MODEL (DTM) OF THE LANDSCAPE, DERIVED FROM THE ORDNANCE SURVEY 'TERRAIN 5' 5m RESOLUTION DTM DATA

REPRODUCED FROM ORDNANCE SURVEY SUPERPLAN DATA WITH THE PERMISSION OF THE CONTROLLER OF HER MAJESTY'S STATIONARY OFFICE, CROWN COPYRIGHT. ALL RIGHTS RESERVED. LICENCE NUMBER: 10001998

JOB TITLE

PWLLFAWTKIN LANDFILL SITE

DRAWING TITLE

**ZONE OF THEORETICAL VISIBILITY (ZTV)
& VIEWPOINT LOCATION PLAN**

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REV	DATE	DESCRIPTION	DATE	BY
S.T	11/11/2021	A.S	11/11/2021	

SCALE	SHEET	DRAWING NUMBER	REVISION
1:20000	A3P	FIGURE 7.4	0