

Appendix A

Site Hydrology Map



UNSHINAGH WIND FARM

M01616-23 CHAPTER 9- EIAR_FIG_9.1.01

SITE HYDROLOGY

- The Site**
- Land Under Applicants Control
 - Planning Application Boundary
- Hydrology**
- Significant Watercourses (>0.3 sq km area)
 - Minor Watercourses (<0.3 sq km area)
 - Other Watercourses
- Flooding**
- Site-Specific Model 1% AEP Flood Extent
- Flood Maps NI**
- FMNI Indicative 1% AEP Fluvial Flooding (Beyond Site-Specific Model Extents)
 - FMNI Indicative 0.5% AEP Surface Water
- Height Data [OSNI 10mDTM]**
- 20m Major Contour
- River Basin Context Map**
- Braid River (Aghacully)
 - Glendoy River

M01616-23_FIG_9.1.01

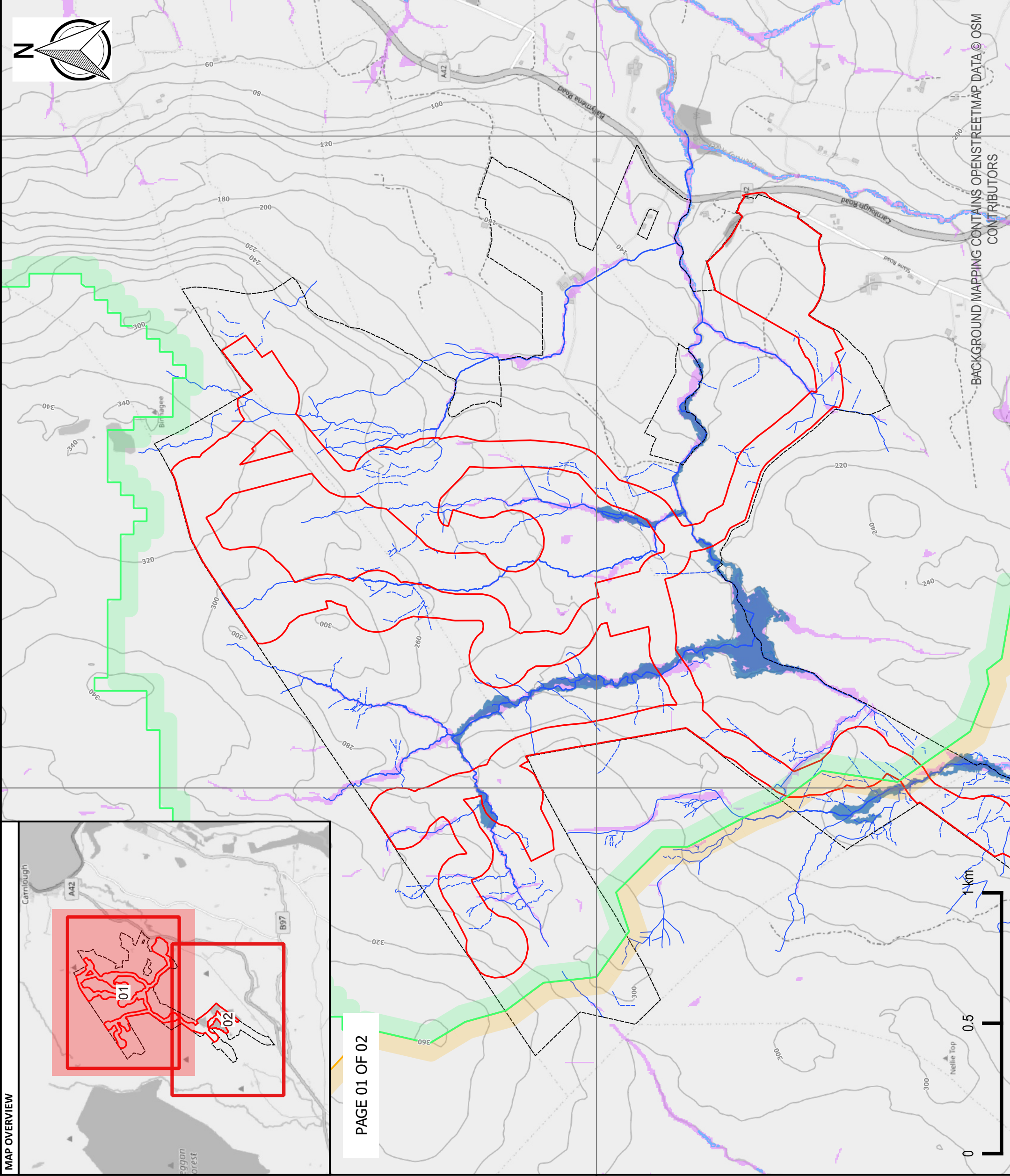
SCALE - AS SHOWN

ENVIRONMENTAL STATEMENT

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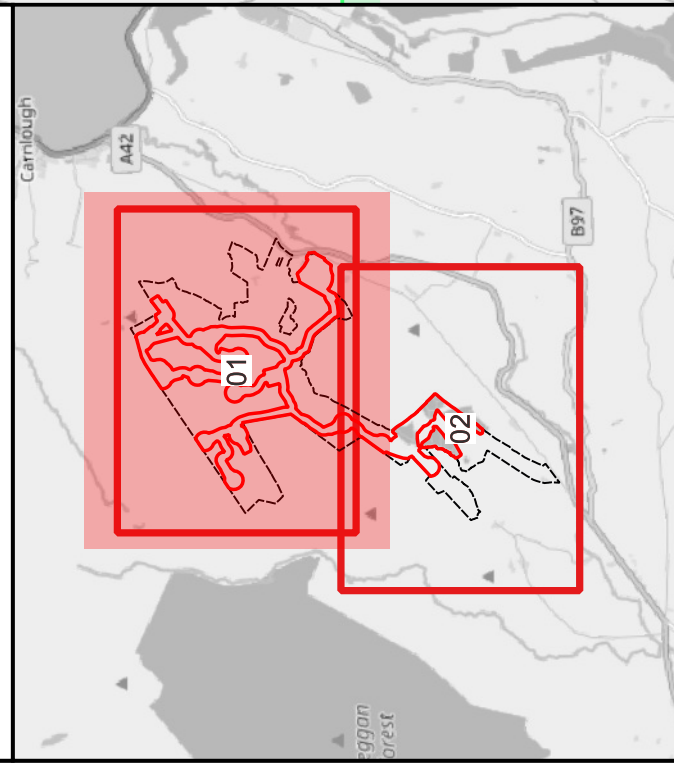


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MAP OVERVIEW



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327500

325000

415000



UNSHINAGH WIND FARM

M01616-23 CHAPTER 9- EJAR FIG 9.1.02

SITE HYDROLOGY

- The Site**
 - Land Under Applicants Control
 - Planning Application Boundary
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 - Significant Watercourses (>0.3 sq km area)
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 - Other Watercourses
- Flooding**
 - Site-Specific Model 1% AEP Flood Extent
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 - FMNI Indicative 0.5% AEP Surface Water
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 - 20m Major Contour
- River Basin Context Map**
 - Braid River (Aghacully)
 - Glendoy River

M01616-23_FIG_9.1.02

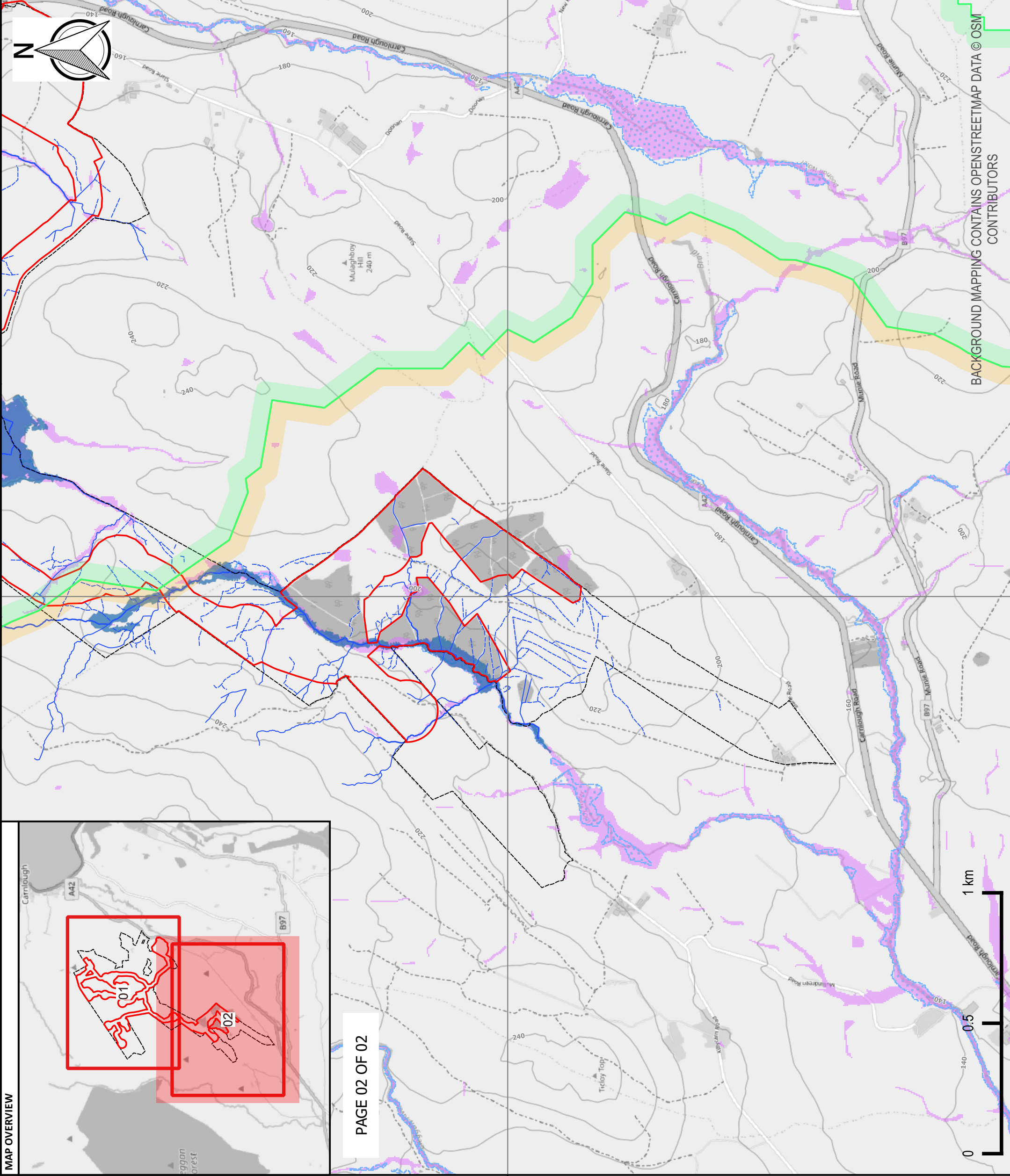
SCALE - AS SHOWN

ENVIRONMENTAL STATEMENT

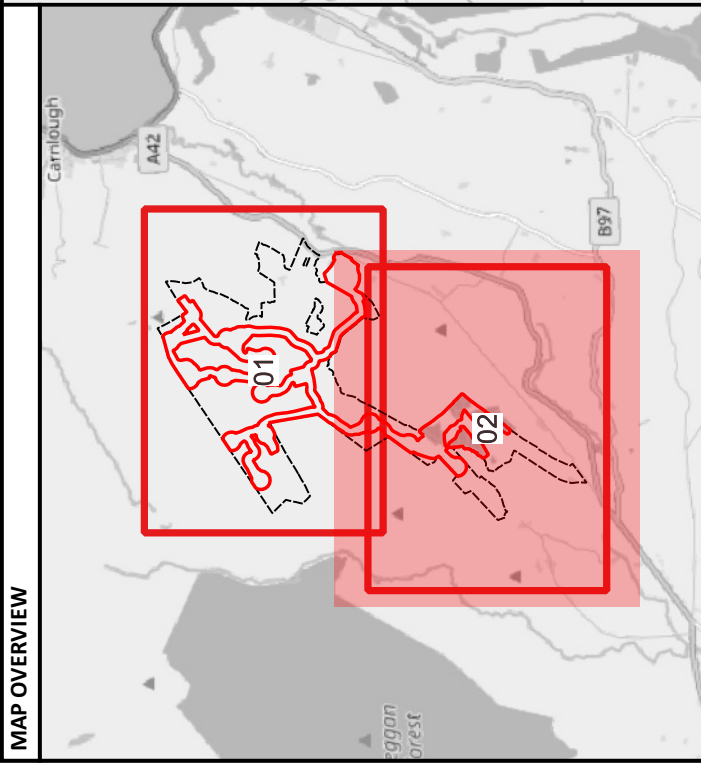
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