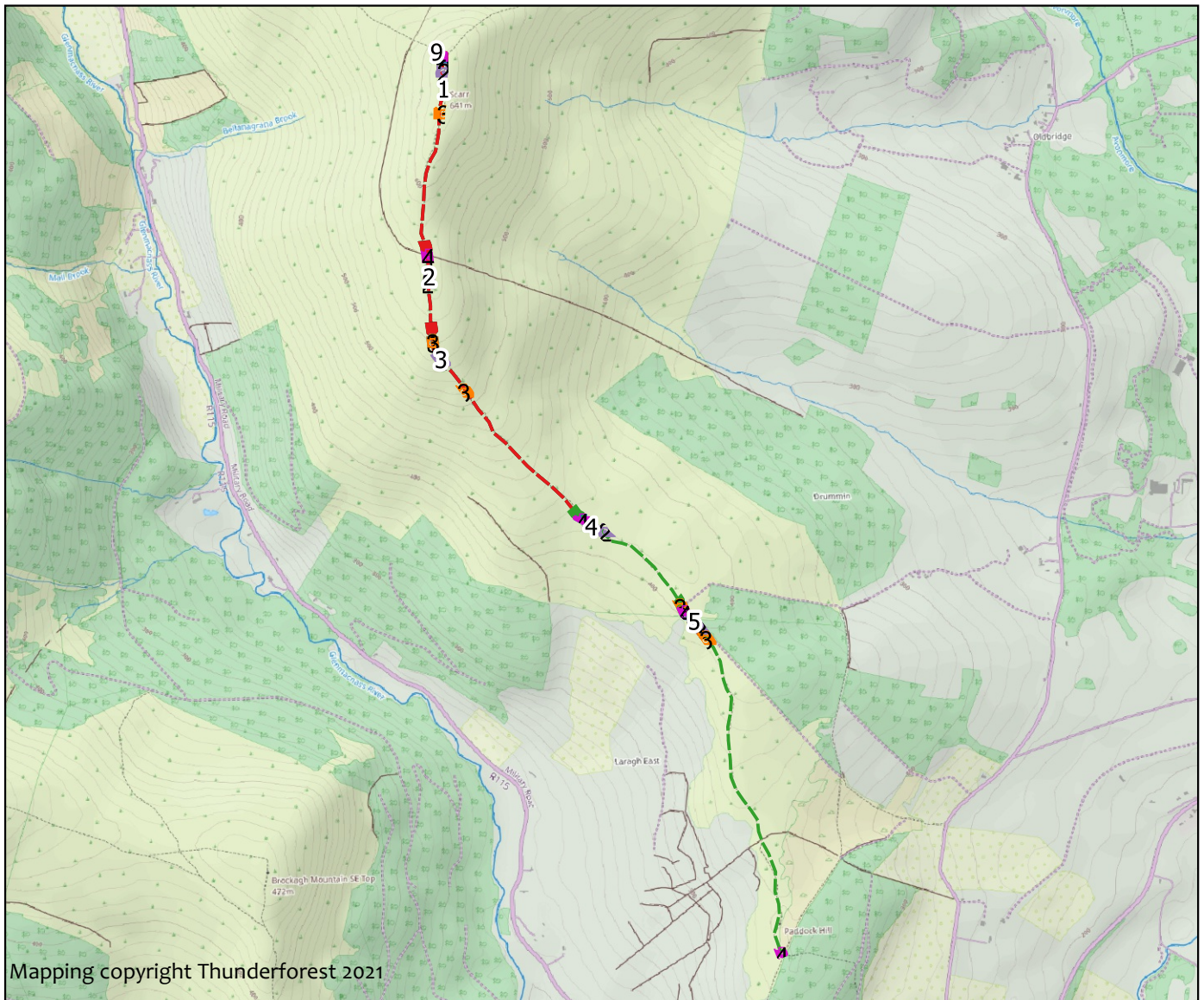


Scarr ridge

Survey date: Apr 29, 2021

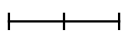
Length: 4403m

Sections: 5



Mapping copyright Thunderforest 2021

0 200 400 m



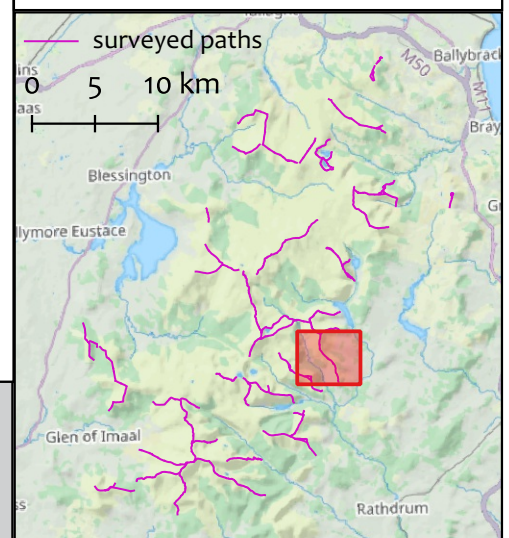
- | | | |
|--------------|----|----|
| Non-peat | P1 | P4 |
| Shallow peat | P2 | |
| Deep peat | P3 | |

Overall description: Path along the ridge of Scarr linking to the Wicklow Way

Overall assessment: Lack of block stone limits work potential unless it is imported

Weather conditions at time of survey: Dry underfoot, intermittent showers

Work summary: minor line definition and drainage



Scarr ridge (Section 1)

Start: O 13265 01924 ($\pm 11\text{m}$)

End: F 093555 5680400 ($\pm 0\text{m}$)

Section description: Cairn and three path junction

Current Condition

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
877	13	2	0

Substrate	Peat Depth (cm)
peat	20

	Minimum	Maximum	Typical
Trampled width (m)	3	5	13
Bare width (m)	0.3	2	8
Eroded depth (m)	0.1	0.15	0.3

Availability of Materials: Borrow pit available, no block stones

Site Assessment: Remote site, air-lift only

Work Required

Work type	Estimated input	Work Summary
Light_touch	5 days labour	Minimum surfacing improvements (small hardcore section over deep peat), path line definition



1619699589850.jpg - O 13279 01944 ($\pm 5\text{m}$)



1619700057065.jpg - O 13267 01886 ($\pm 5\text{m}$)



1619700558784.jpg - O 13266 01710 ($\pm 4\text{m}$)



1619702480416.jpg - O 13204 01104 ($\pm 5\text{m}$)

Walking
Talk
the since 2006

Scarr ridge (Section 2)
Section description: Fenced wall boundary

Start: O 13204 01105 (± 10m) End: O 13220 00746 (± 5m)

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
346	3	1	0

Substrate	Peat Depth (cm)
peat	10

	Minimum	Maximum	Typical
Trampled width (m)	3	4	6
Bare width (m)	0.5	1	3
Eroded depth (m)	0.1	0.1	0.15

Availability of Materials: Borrow pit potential

Site Assessment:Remote site, air-lift of materials

Work Required

Work type	Estimated input	Work Summary
Light_touch	3 days labour	Minimal path line definition, stepping stones over deep peat area and hardcore surfacing



1

1619702666879.jpg - F 093555 5680400 (± 0m)

2

1619702927058.jpg - O 13197 00995 (± 5m)



3

1619703418328.jpg - O 13221 00746 (± 5m)

4

- F 093555 5680400 (± 0m)

Scarr ridge (Section 3)
Section description: Gradient increase

Start: O 13219 00749 (± 14m) End: T 13857 99991 (± 7m)

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
1009	13	1	9

Substrate	Peat Depth (cm)
peat	10

	Minimum	Maximum	Typical
Trampled width (m)	1.5	3	9
Bare width (m)	0	0.8	4
Eroded depth (m)	0	0.1	0.15

Availability of Materials: Plenty of mineral soil borrow areas

Site Assessment:Remote site, duable to bring machinery in

Work Required

Work type	Estimated input	Work Summary
early_intervention	8 days labour	Reprofile small gullied sections, block braids, selective drainage features



1619703874748.jpg - O 13219 00747 (± 5m)



1619704207890.jpg - O 13253 00670 (± 7m)



1619704624375.jpg - O 13351 00537 (± 5m)



1619706578718.jpg - T 13853 99990 (± 8m)

Scarr ridge (Section 4)

Start: T 13856 99989 (± 15 m)

End: T 14285 99602 (± 5 m)

Section description: Gradient / Rush patch as marker feature

Current Condition

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
609	3	0	6

Substrate	Peat Depth (cm)
mineral_soil	0

	Minimum	Maximum	Typical
Trampled width (m)	1	1.5	5
Bare width (m)	0.5	1.5	2.5
Eroded depth (m)	0	0.1	0.2

Availability of Materials: Not many block stones available

Site Assessment: Tractor tracks visible at end of section near fence

Work Required

Work type	Estimated input	Work Summary
Light_touch	3 days labour	Path line definition, minor surface improvement



1

1619706675715.jpg - T 13857 99988 (± 7 m)



2

1619707005141.jpg - T 13947 99950 (± 6 m)



3

1619707769085.jpg - T 14262 99631 (± 5 m)



4

1619708033916.jpg - T 14285 99603 (± 6 m)

Scarr ridge (Section 5) Section description: Fence line

Start: T 14285 99600 (± 8m)

End: T 14692 98168 (± 5m)

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
1562	3	0	4

Substrate	Peat Depth (cm)
mineral_soil	0

	Minimum	Maximum	Typical
Trampled width (m)	0.6	1.5	10
Bare width (m)	0.3	0.5	1.5
Eroded depth (m)	0	0.05	0.1

Availability of Materials: No block stone available

Site Assessment: Machiery could be brought start of section

Work Required

Work type	Estimated input	Work Summary
Light_touch	4 days labour	Minimum path line definition, surface improvement at water-logged areas



1619708427802.jpg - T 14290 99601 (± 5m)



1619708657682.jpg - T 14347 99539 (± 4m)



1619709869007.jpg - T 14371 99496 (± 5m)



1619710733381.jpg - T 14691 98164 (± 5m)