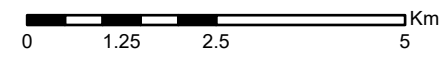


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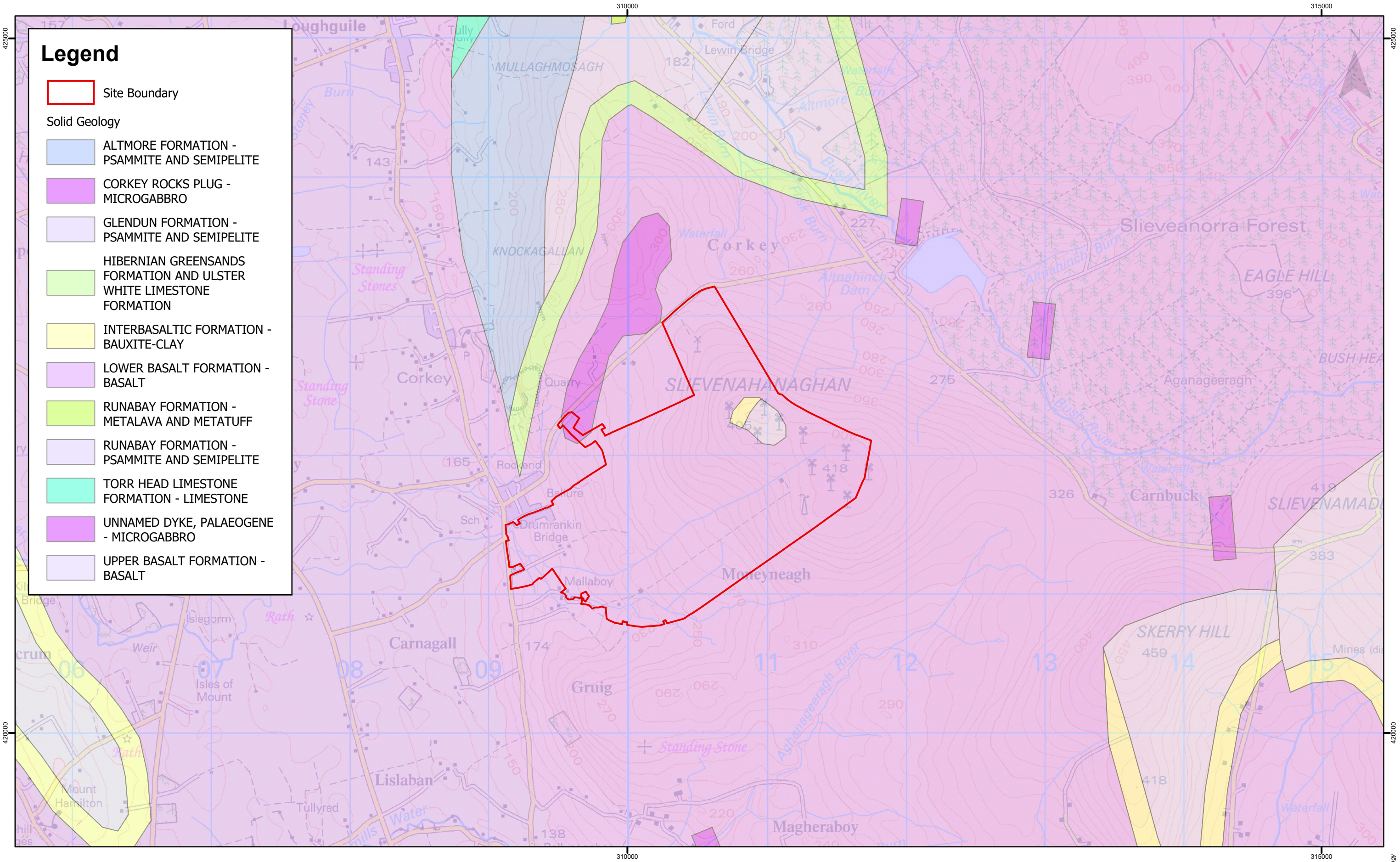


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Corkey Windfarm Repowering Hydrology/ Hydrogeology Study Area Figure 7.1

Drawing Number: 2606-REP-024	Datum TM65	Projection TM
Scale @ A3 1:100,000	Drawing produced by Arcus Consultancy Services	

2606-REP-024 Fig07.1 Hydrology and Hydrogeology Study Area



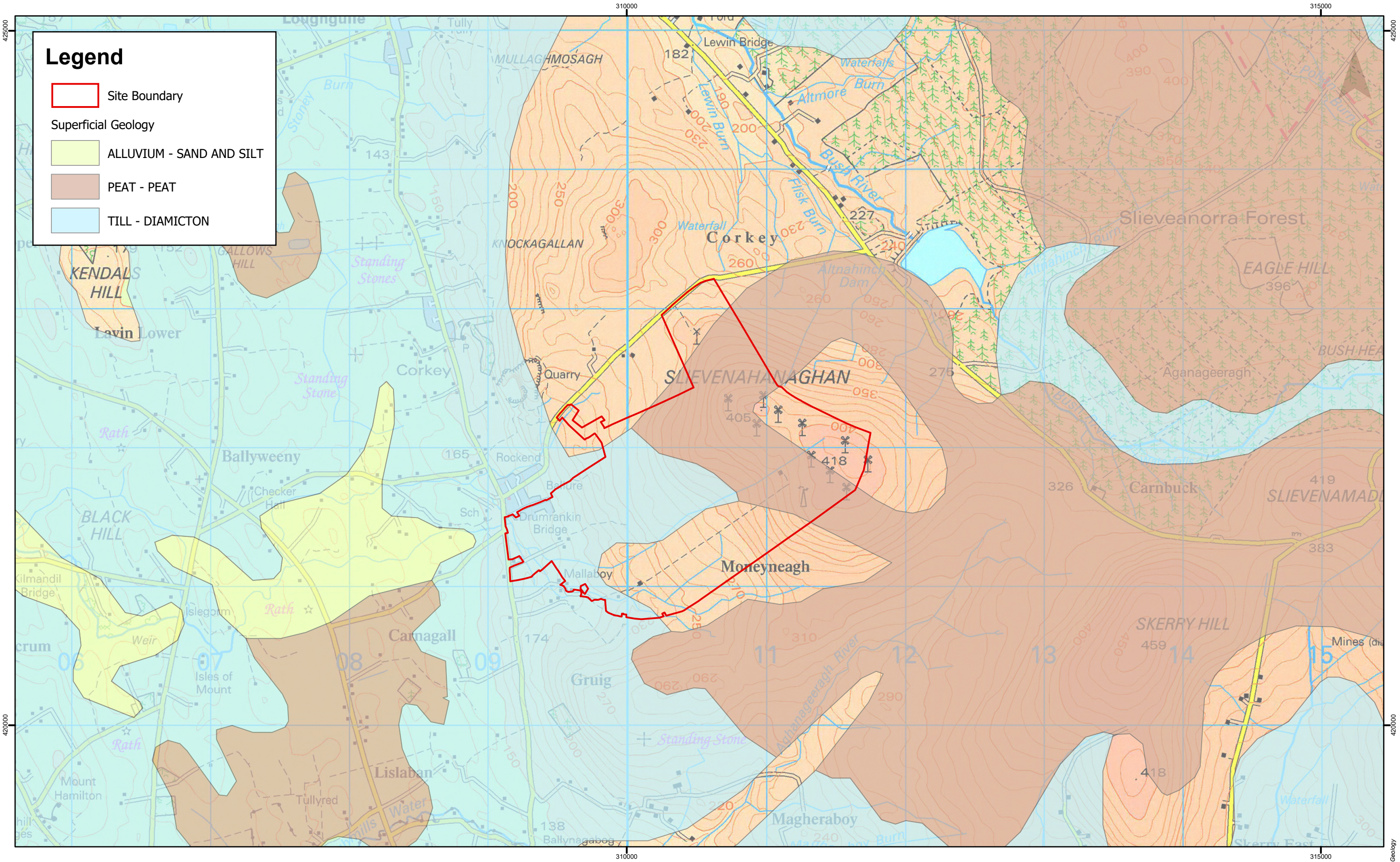
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0 0.25 0.5 1 Km

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Corkey Windfarm Repowering
Solid Geology
Figure 7.2

Drawing Number: 2606-REP-025	Datum TM65	Projection TM
Scale @ A3 1:25,000	Drawing produced by Arcus Consultancy Services	



Legend

- Site Boundary
- Superficial Geology
 - ALLUVIUM - SAND AND SILT
 - PEAT - PEAT
 - TILL - DIAMICTON

0 0.25 0.5 1 Km

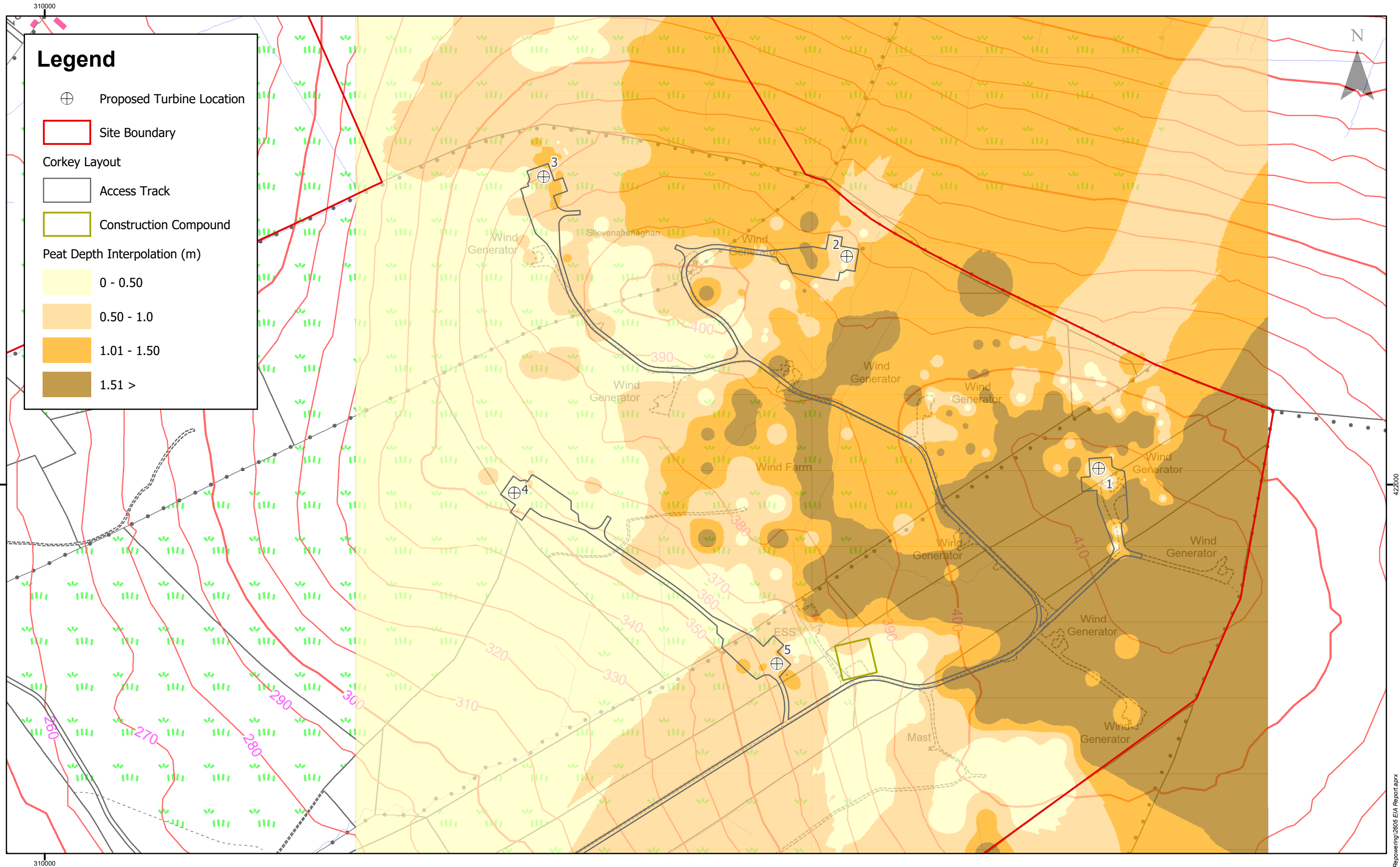
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Corkey Windfarm Repowering
 Superficial Geology
 Figure 7.3

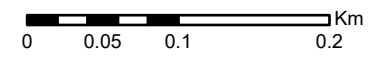
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Scale @ A3 1:25,000	Drawing produced by Arcus Consultancy Services	

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2606-REP-026 Fig07.3 Superficial Geology



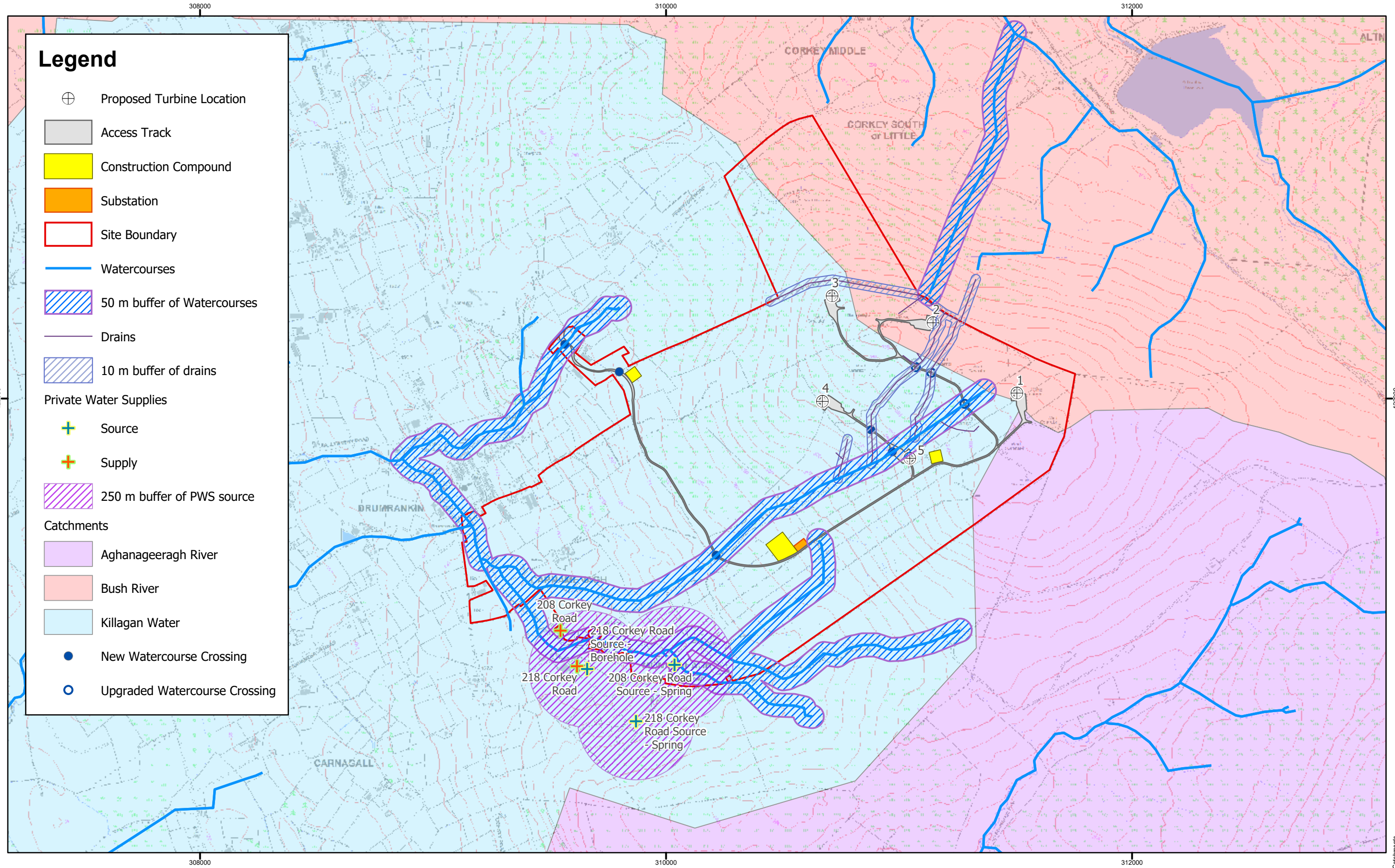
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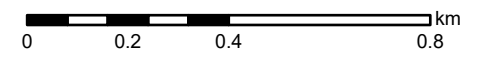
Corkey Windfarm Repowering Interpolated Peat Depths Figure 7.4

Drawing Number: 2606-REP-027	Datum TM65	Projection TM
Scale @ A3 1:5,000	Drawing produced by Arcus Consultancy Services	



Legend

- ⊕ Proposed Turbine Location
- ▭ Access Track
- ▭ Construction Compound
- ▭ Substation
- ▭ Site Boundary
- Watercourses
- ▨ 50 m buffer of Watercourses
- Drains
- ▨ 10 m buffer of drains
- Private Water Supplies
- + Source
- + Supply
- ▨ 250 m buffer of PWS source
- Catchments
- ▭ Aghanageeragh River
- ▭ Bush River
- ▭ Killagan Water
- New Watercourse Crossing
- Upgraded Watercourse Crossing



Corkey Windfarm Repowering

Hydrology Catchments and Infrastructure

Figure 7.5

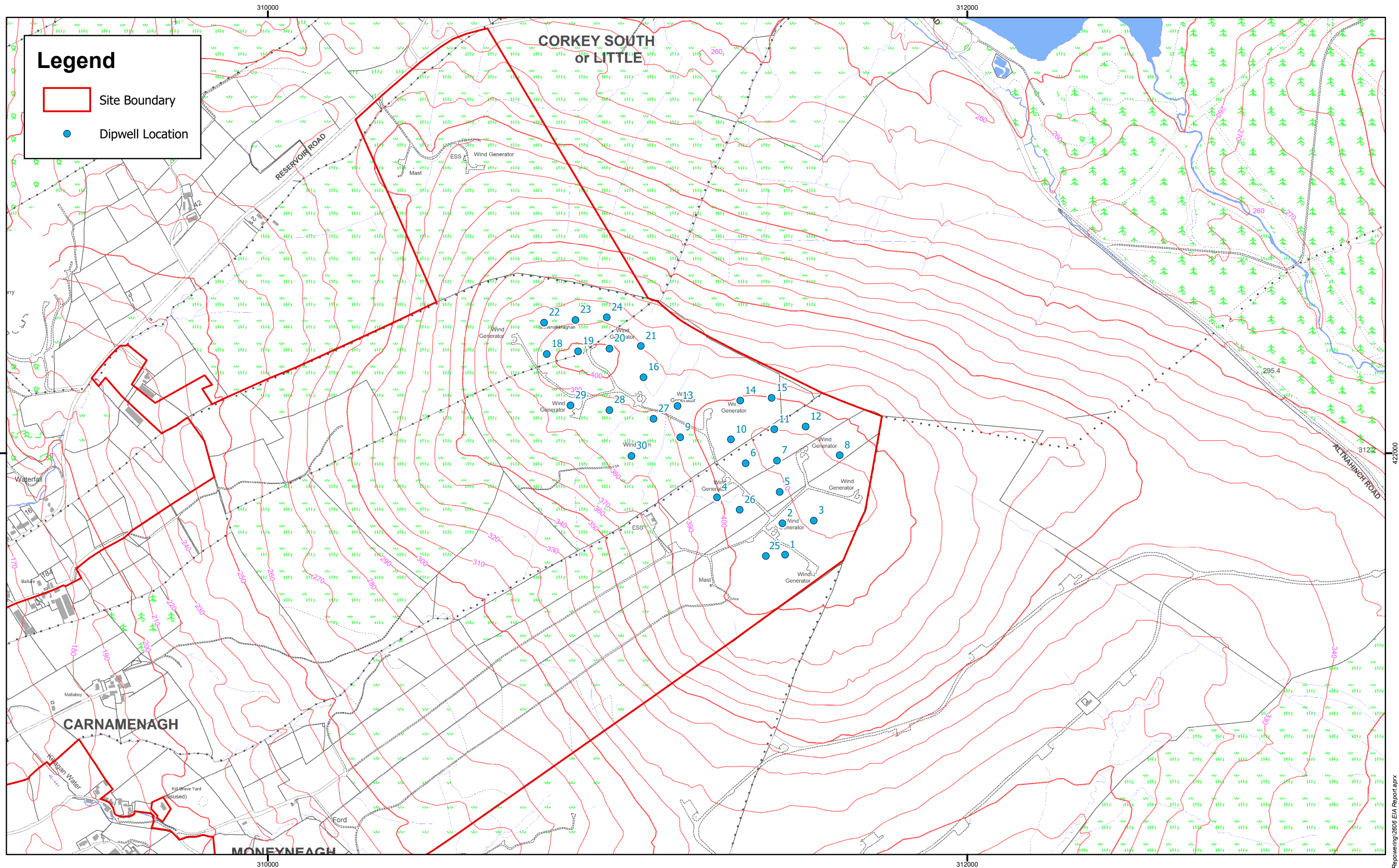
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Scale @ A3 1:15,000	Drawing produced by Arcus Consultancy Services	



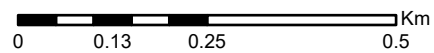
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2606-REP-028 Fig07.5 Hydrology Catchments



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Corkey Windfarm Repowering Dipwell Locations Figure 7.6

Drawing Number:
2606-REP-029

Datum
TM65

Projection
TM

Scale @ A3
1:10,000

Drawing produced by
Arcus Consultancy Services