



Superficial Geology

- Alluvial Fan Deposits - Gravel, Sand, Silt and Clay
- Alluvium - Clay, Silt, Sand and Gravel
- Alluvium - Silt and Gravel
- Alluvium – Gravel
- Marine Beach Deposits - Gravel, Sand and Silt
- Peat – Peat
- Raised Beach Deposits, 1 – Sand
- Raised Marine Beach Deposits of Holocene Age - Sand and Gravel
- Raised Marine Beach Deposits, Late Devensian - Sand and Gravel
- Shoreface And Beach Deposits - Sand and Gravel
- Till, Devensian – Diamicton
- Bedrock at or Near Surface

LEGEND

- Application Site Boundary
- 1 km Study Area
- Proposed Turbine Location
- Proposed Permanent Met Mast
- Proposed Crane Hardstanding
- Proposed Construction Compound
- Proposed Substation
- Proposed Turning Head
- Potential Borrow Pit
- Existing Access Track
- Consented Access Track
- Proposed Track Alignment**
 - Proposed
 - Proposed Option A
 - Proposed Option B



**BALMEANACH
WIND FARM LIMITED**



BALMEANACH WIND FARM - SEI

TA 10.1 – PLHRA

SUPERFICIAL GEOLOGY

SEI FIGURE 10.1.3

Scale 1:40,000 @ A3 Date APRIL 2025