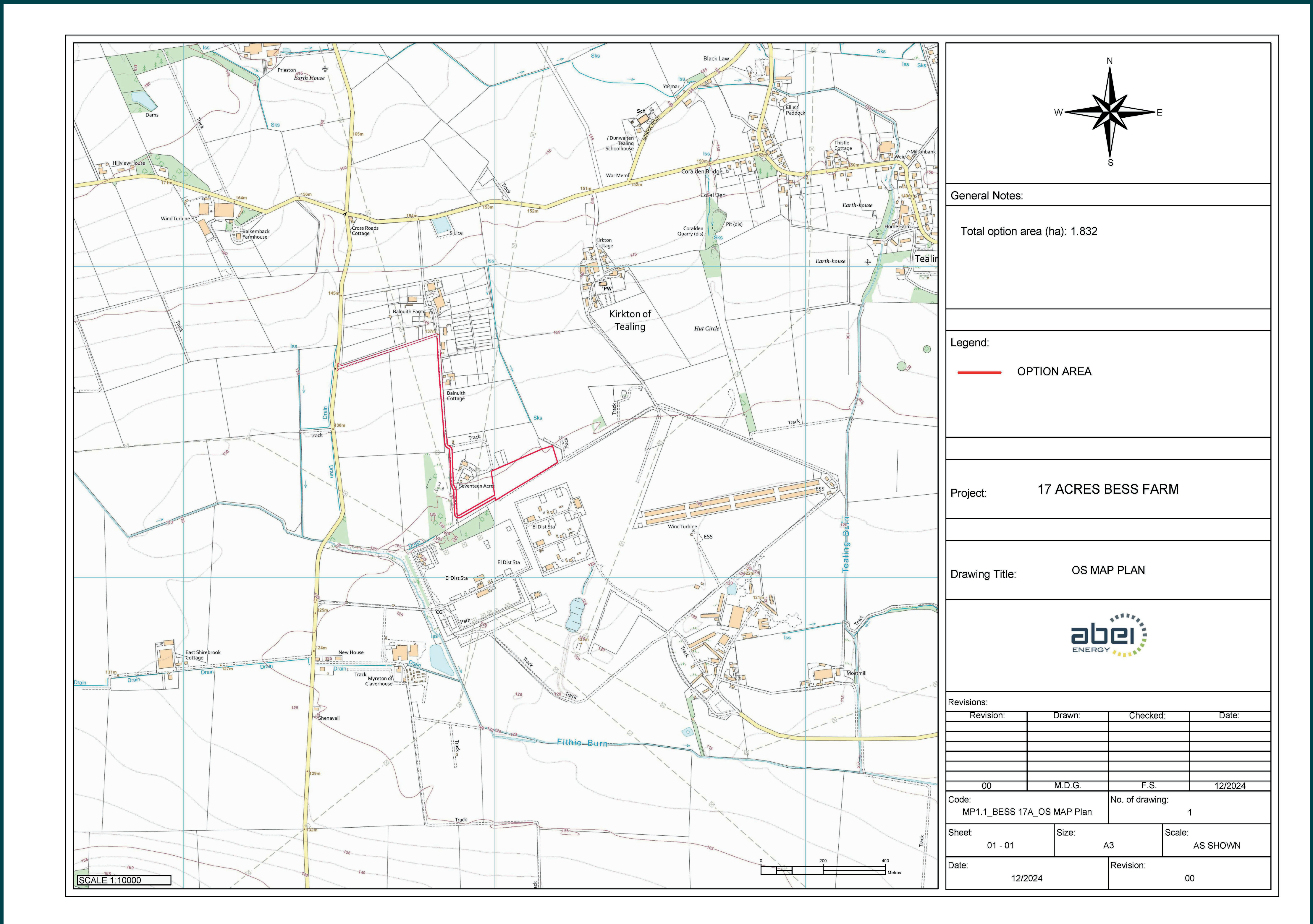


Our Proposal: 17 Acres Battery Energy Storage System

17 Acres Battery Energy Storage System (BESS) is a proposed 96MW scheme, located immediately north of Tealing substation and ~3km north of Dundee. The Proposed Development would be located on approximately 2.6 hectares (6.4 acres) of land currently in pastoral agricultural use.



The Proposed Development would comprise of approximately 84 BESS units, 21 BESS Power Conversion Systems, a substation, control room, auxiliary transformer, internal access tracks, perimeter security fences and cameras, underground cabling, temporary construction compound, and landscape and biodiversity enhancements.

The BESS will begin to import and export electricity following commissioning and being connected to the grid. This activity will continue for a project lifespan of circa 40 years, after which all infrastructure would be decommissioned and removed from the site, with the site restored to its former agricultural use

The construction period would last for approximately 32 weeks, with work undertaken during normal working hours (08:00 – 18:00 Monday to Friday and 08:00 – 13:00 Saturday). There would be approximately 15 HGV vehicle movements per day during peak construction activities. The proposed construction route will be confirmed following consultation with the Local Authority’s Highways Department.

