



CO-OPERATIVE WIND TURBINE AT SHAFTON TWO GATES

Aerial Site Layout

Figure 3

KEY



North



Wind Turbine Location (grey circle - rotor swept area, orange rectangle - turbine hardstanding and new track section)



Substation (incorporating turbine transformer)

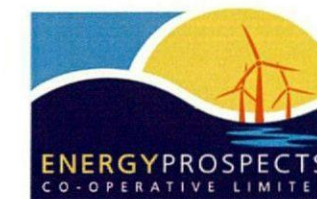


Existing Site Road



New Access Track

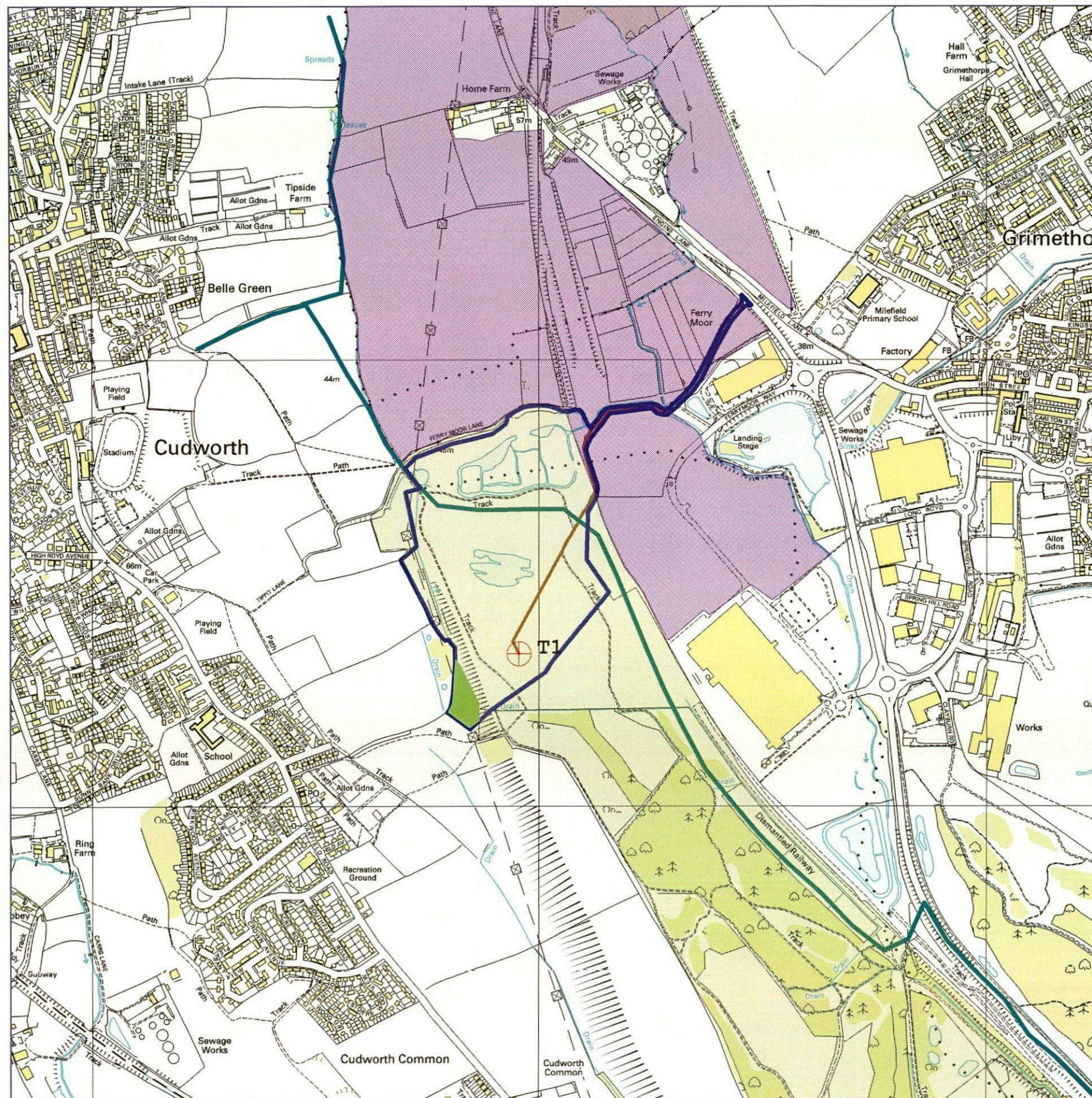
PREPARED ON BEHALF OF



a client of



engena



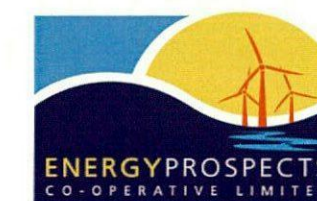
CO-OPERATIVE WIND TURBINE AT SHAFTON TWO GATES

Figure 4

KEY

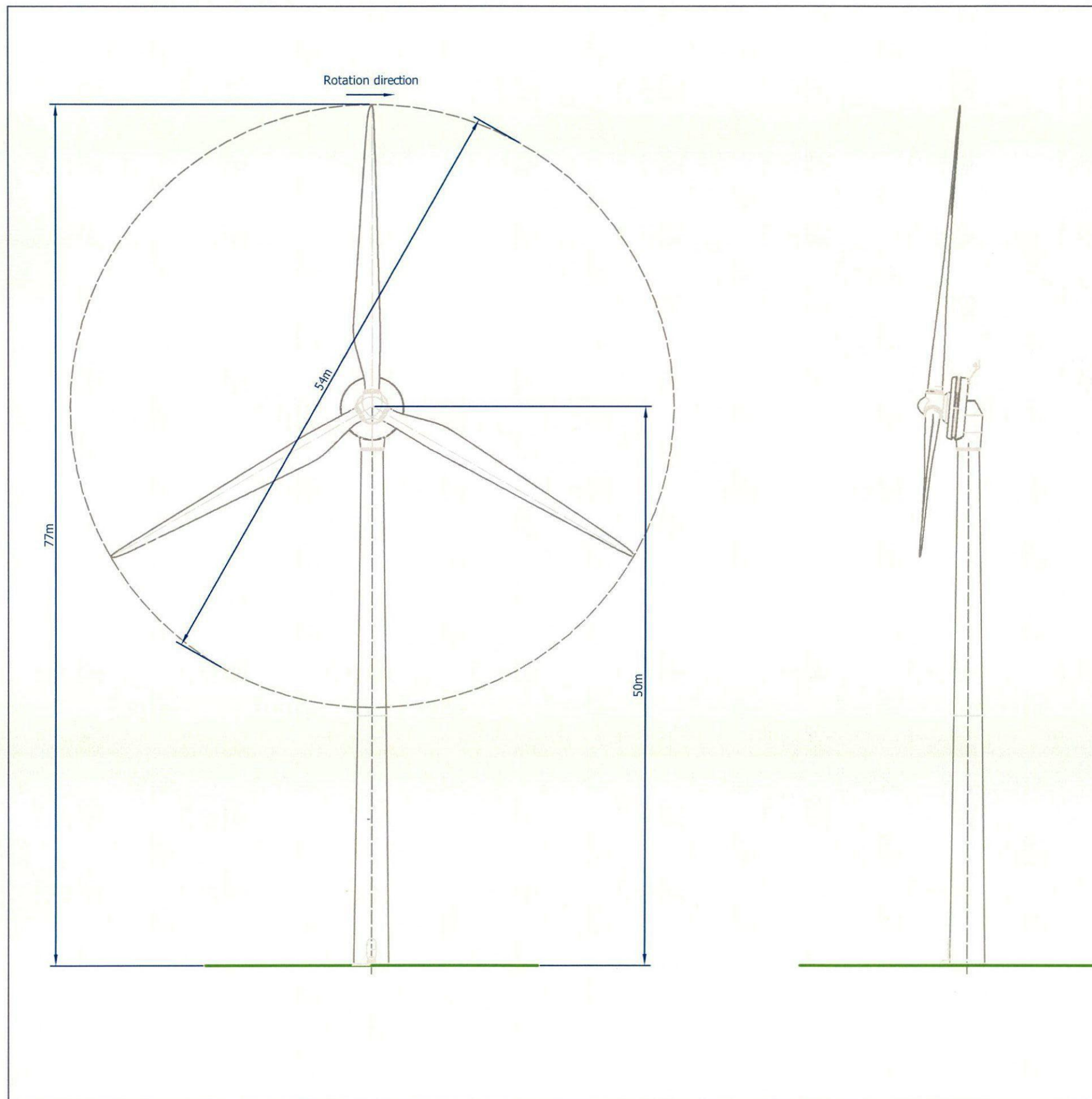
-  North
-  Land Ownership Boundary
-  Proposed turbine location and access track
-  Employment Land Options
-  Urban Fabric
-  Green Space
-  Green Way
-  Green Space Offset

PREPARED ON BEHALF OF



a client of





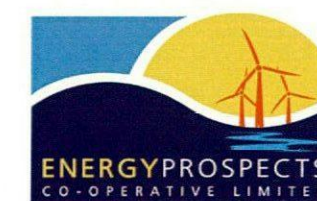
CO-OPERATIVE WIND TURBINE AT SHAFTON TWO GATES

Figure 5

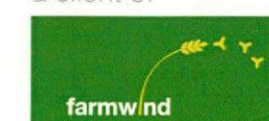
Turbines to be finished in semi-matt grey colour such as RAL7035, or RAL7038, as agreed with the Local Planning Authority.

Tower entrance stairway to be finished in self-colour hot-dip galvanising.

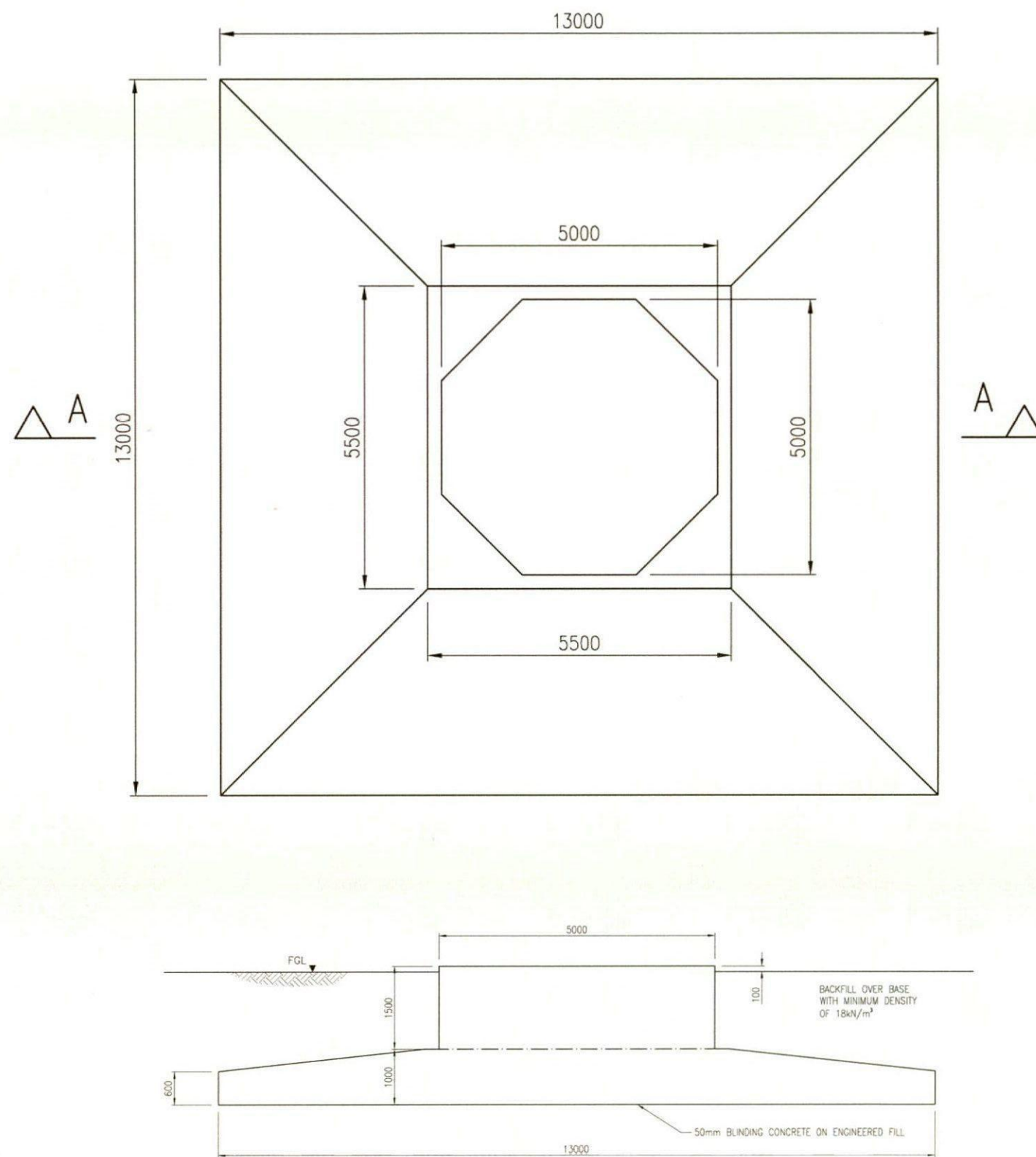
PREPARED ON BEHALF OF



a client of



engena

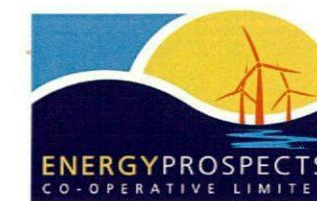


CO-OPERATIVE WIND TURBINE AT SHAFTON TWO GATES

Figure 6

1. Exact turbine foundation geometry will be designed to suit site conditions at the turbine location

PREPARED ON BEHALF OF



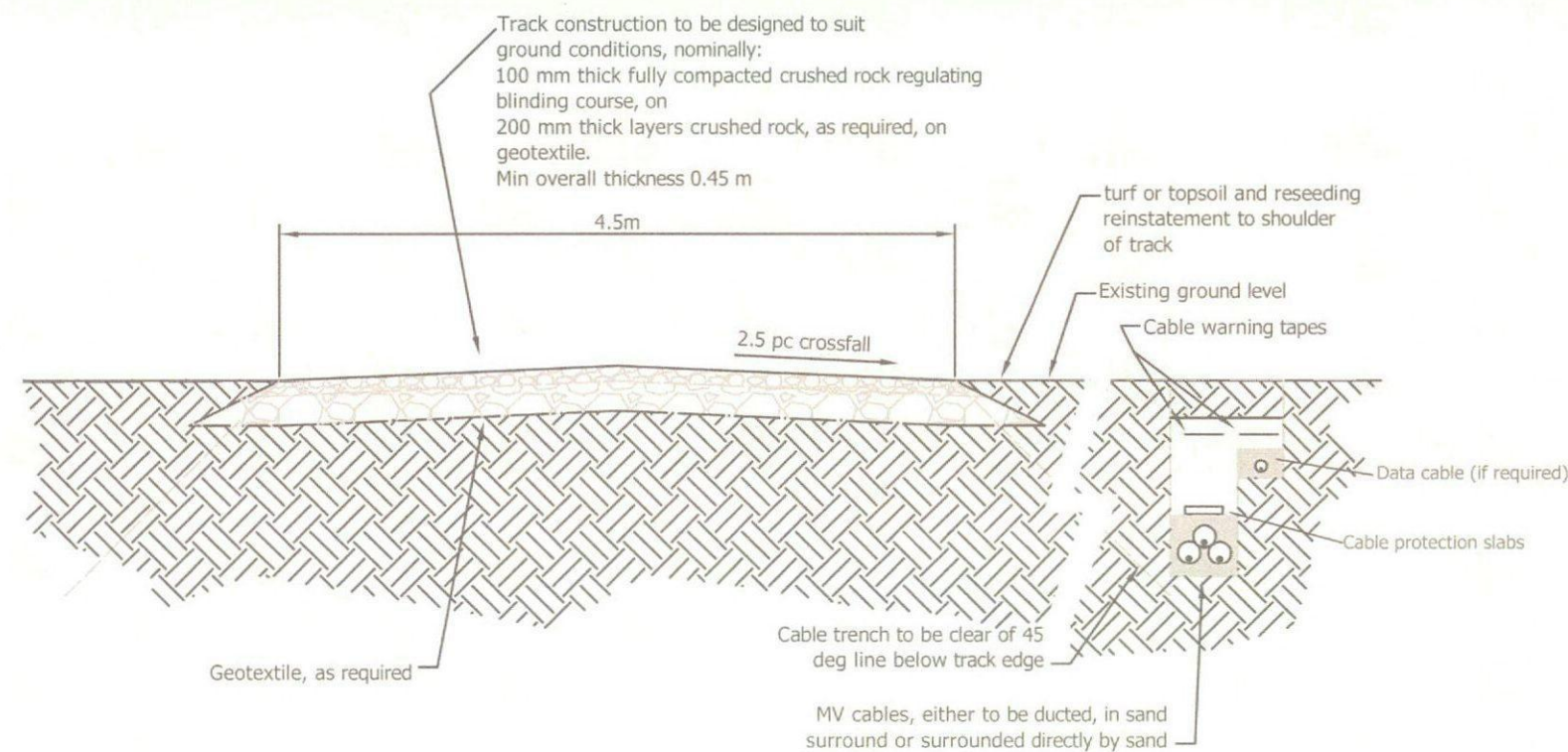
a client of



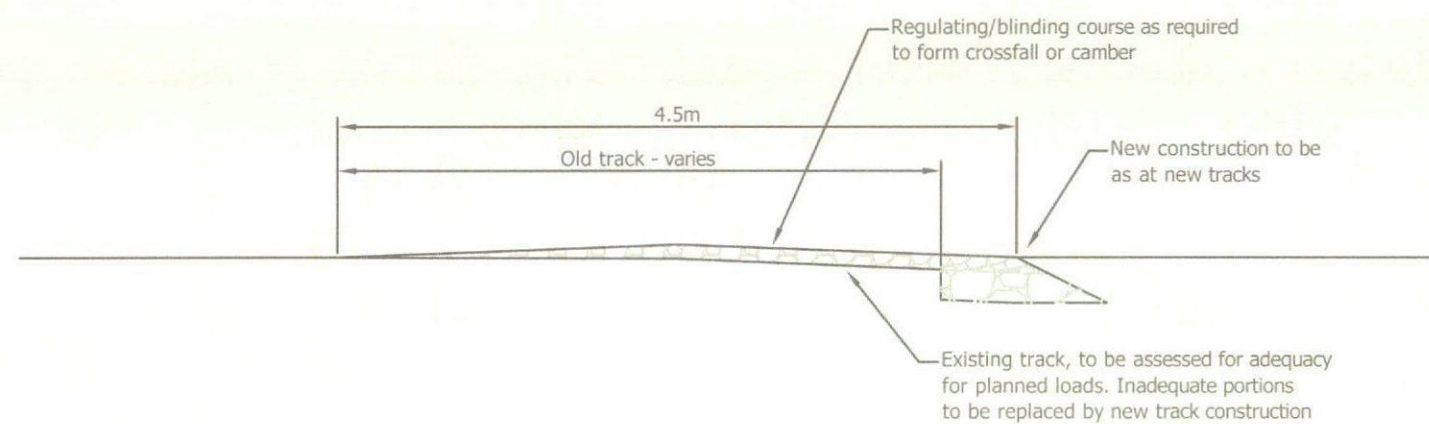
engena

CO-OPERATIVE WIND TURBINE AT SHAFTON TWO GATES

Figure 7

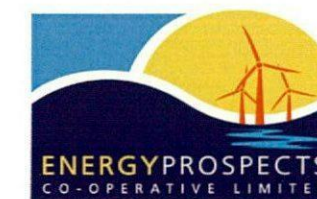


SECTION - NEW TRACK AND CABLE TRENCH



SECTION - EXISTING TRACK WIDENED

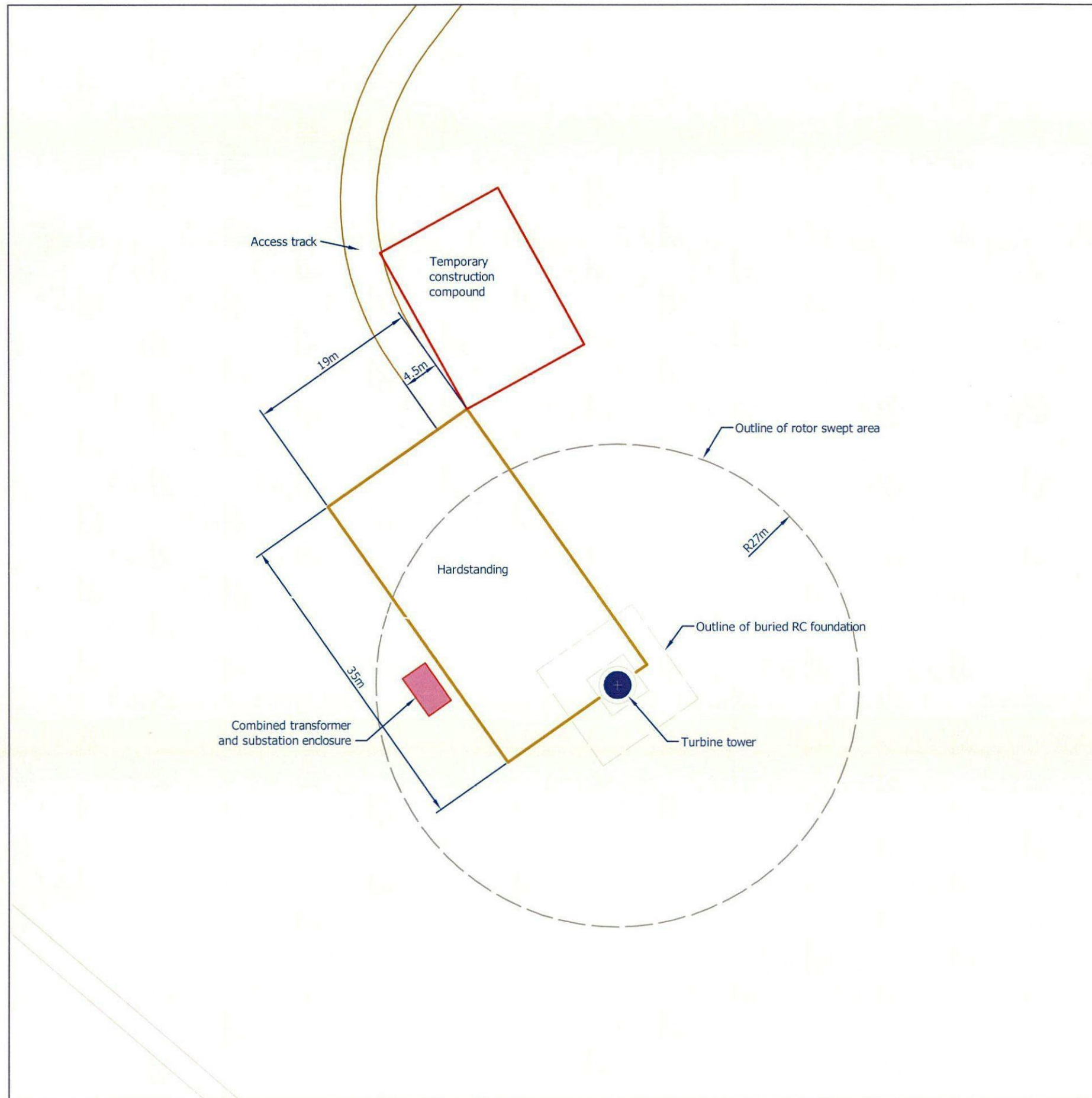
PREPARED ON BEHALF OF



a client of



engena



CO-OPERATIVE WIND TURBINE AT SHAFTON TWO GATES

Typical Hardstanding Detail

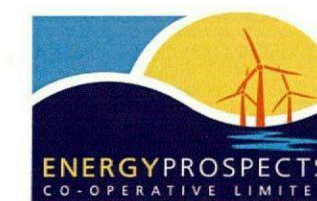
Figure 8

KEY



North

PREPARED ON BEHALF OF



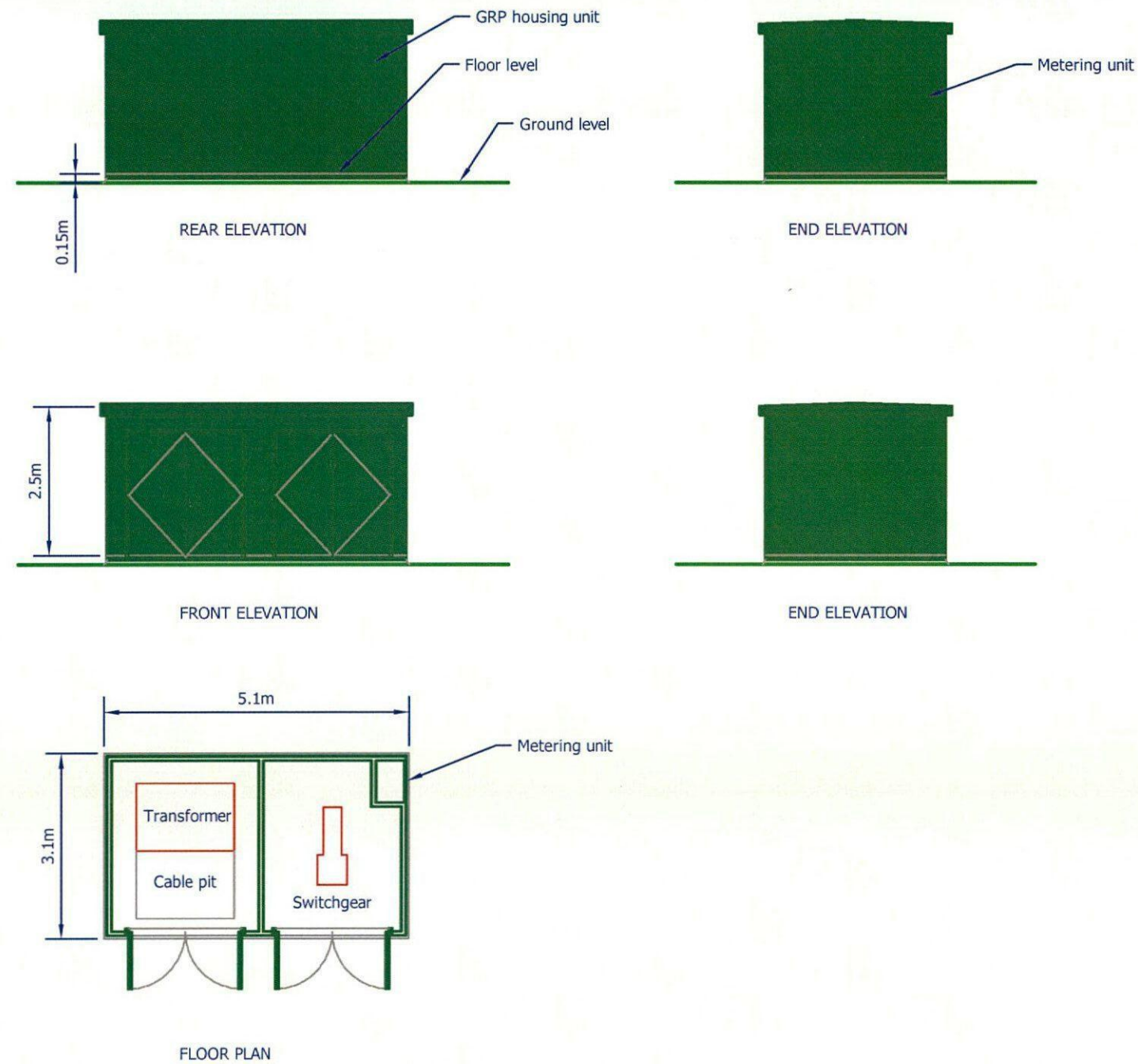
a client of



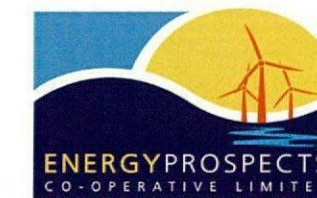
engena

CO-OPERATIVE WIND TURBINE AT SHAFTON TWO GATES

Figure 9



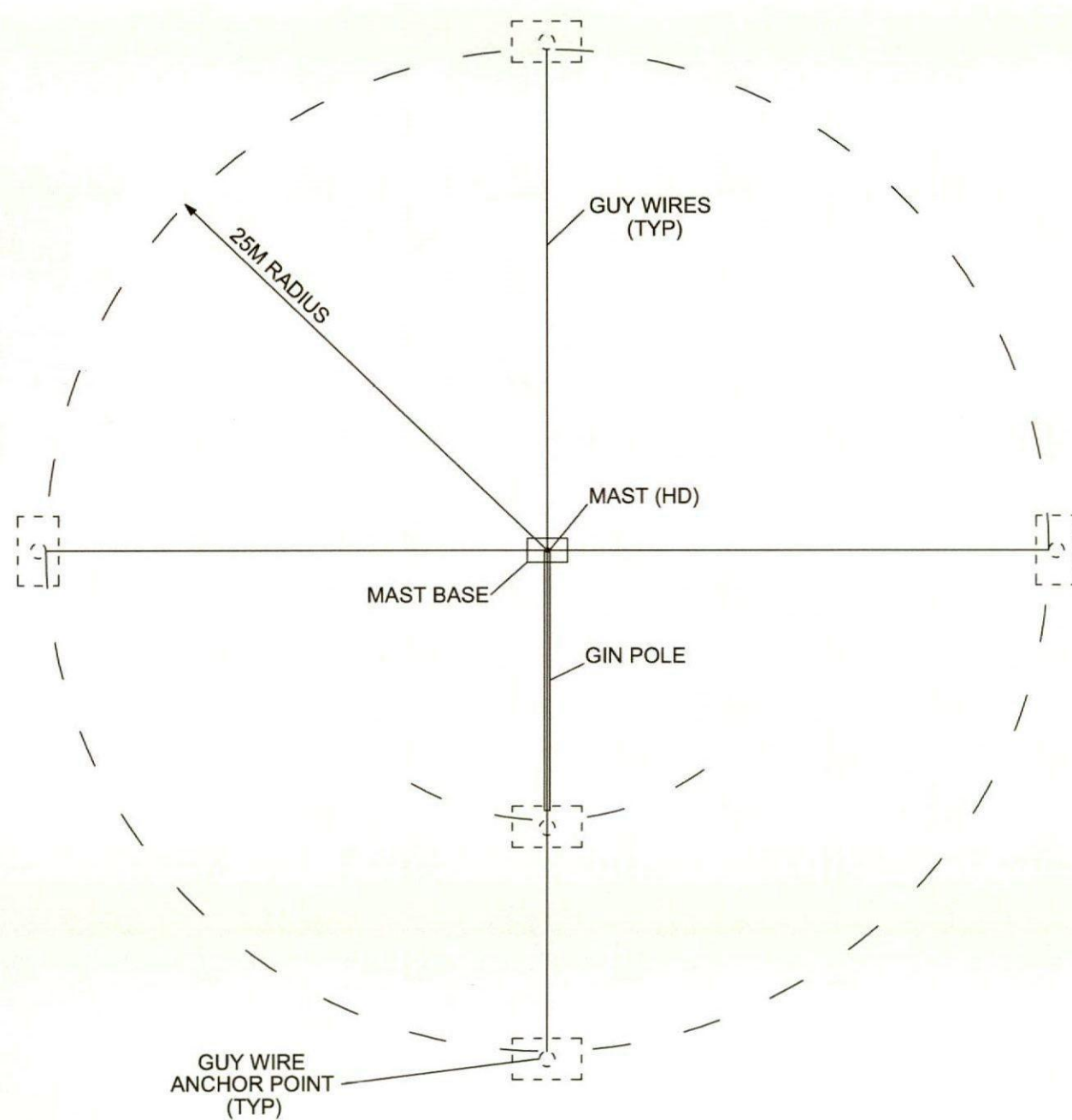
PREPARED ON BEHALF OF



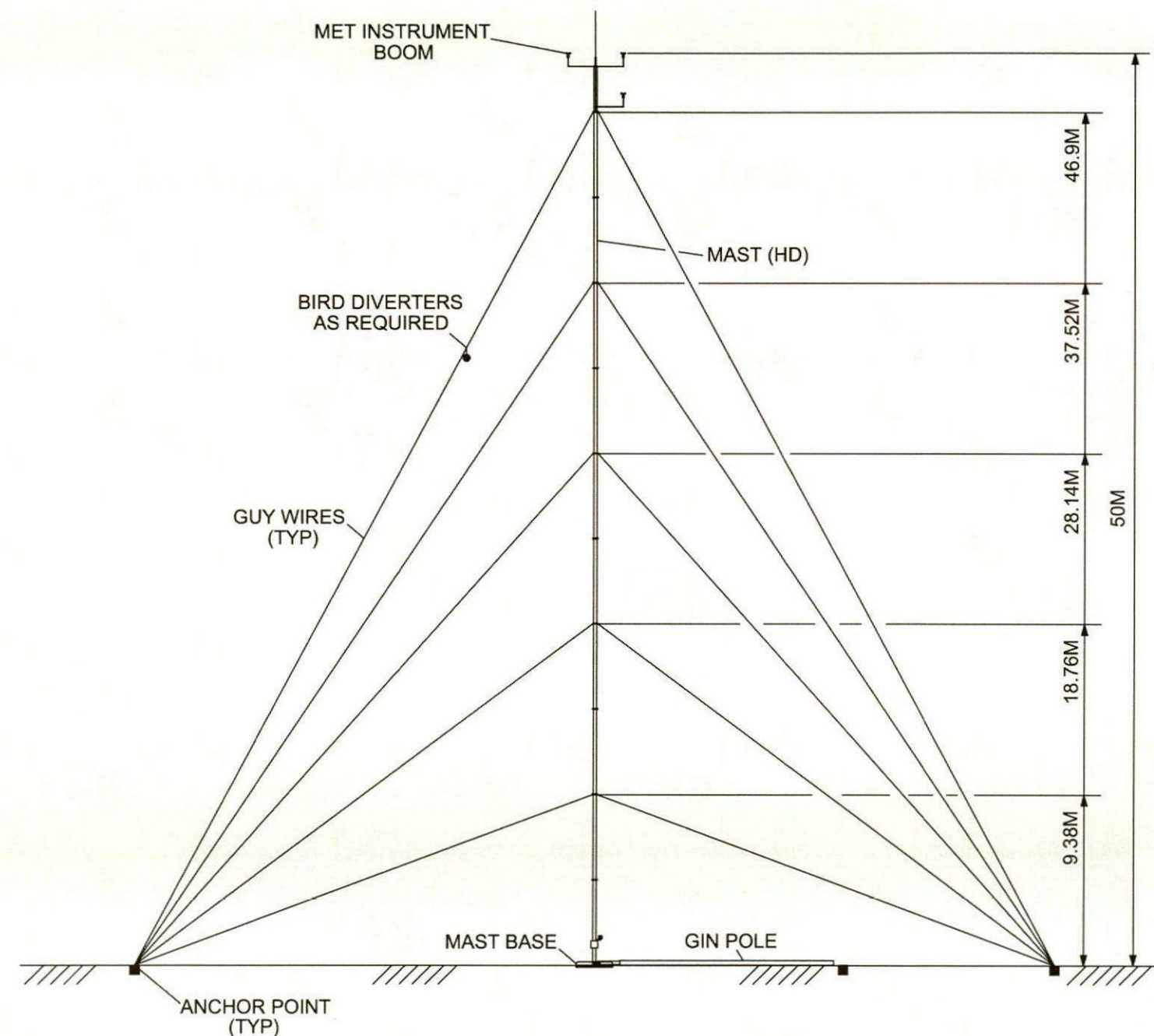
a client of



engena



50M COLD MAST 'PLAN'
NOT TO SCALE



50M COLD MAST 'ELEVATION'
NOT TO SCALE

Figure 10

THIS DRAWING IS THE SOLE PROPERTY AND COPYRIGHT OF CHILLWIND LIMITED, AND MAY NOT BE DISCLOSED OR REPRODUCED IN WHOLE OR IN PART WITHOUT THE PRIOR WRITTEN CONSENT OF AN AUTHORISED REPRESENTATIVE OF CHILLWIND LIMITED.

 www.hi-cad.com A Member of Interlink Group plc	HI-CAD TECHNICAL SERVICES REDHANK HOUSE ALNESS POINT BUSINESS PARK ALNESS N17 0LP Tel: 01349 885120	Drawn By: Graham Oliver				 CHILLWIND LIMITED CORRYARY, GLENELG, ROSS-SHIRE, IV40 8JX Tel: 01599 522288 www.chillwind.co.uk	
		Date: 27th Apr 2011					
		Job No.: 11502					
REVISION NOTES		DRAWN	CHK'D	REV.	DATE	 Chillwind	<u>TITLE:</u> 50M MET MAST COLD (HD) 'GENERAL ARRANGEMENT'
ISSUED FOR REVIEW AND COMMENTS		GO	GM	0	28-4-2011		
GUY LOCATION HEIGHTS ADDED		GO	GM	A	21-09-2011		
DRAWING No:						HC-CW-50M-HD-001-002	SHEET 1 of 1



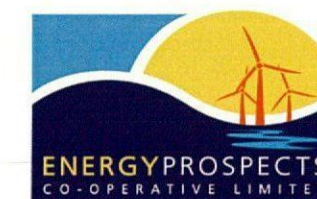
CO-OPERATIVE WIND TURBINE AT SHAFTON TWO GATES

Figure 11

KEY

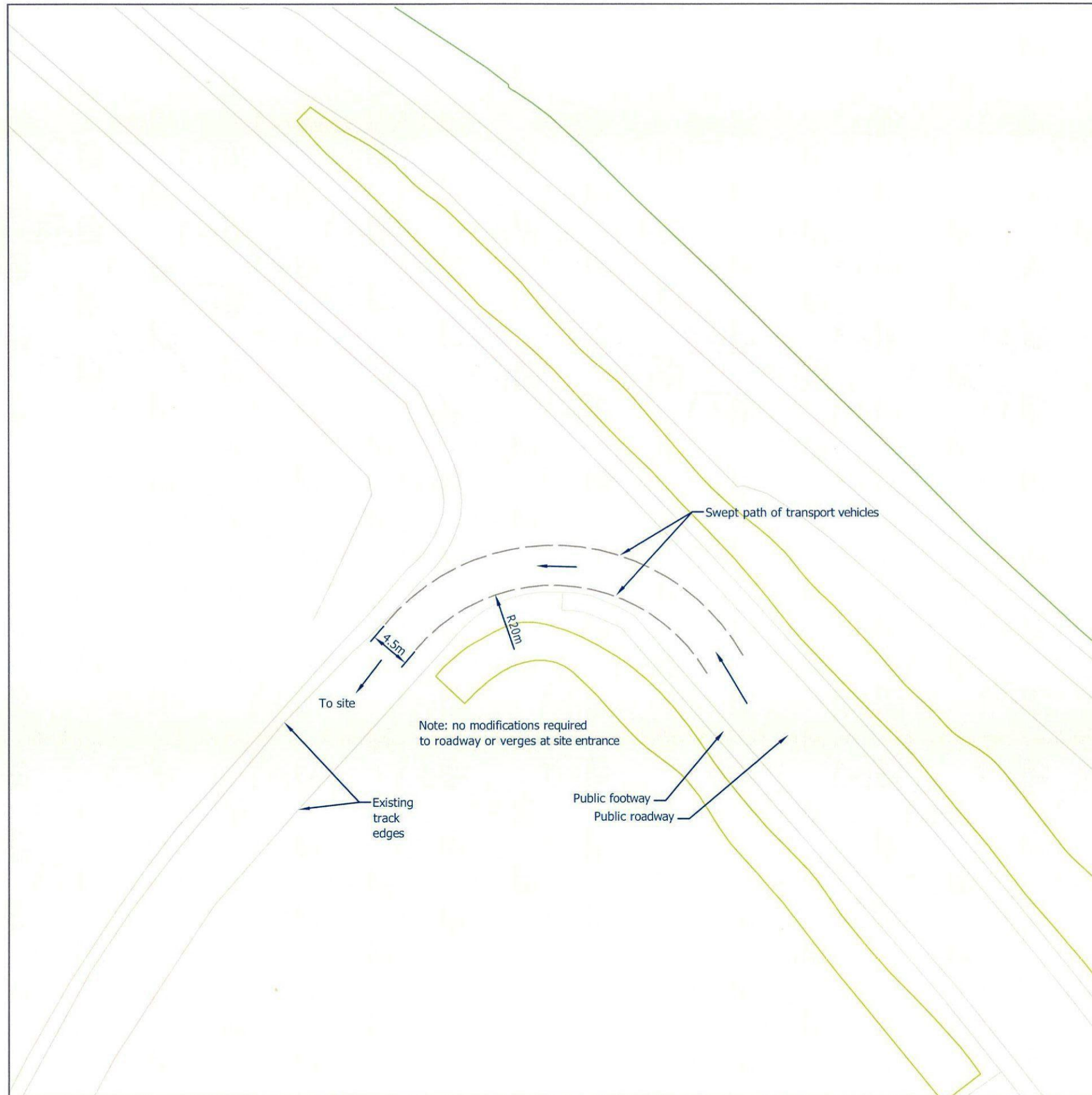


PREPARED ON BEHALF OF



a client of





CO-OPERATIVE WIND TURBINE AT SHAFTON TWO GATES

Site Entrance Plan

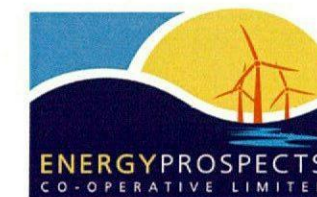
Figure 12

KEY



North

PREPARED ON BEHALF OF



a client of

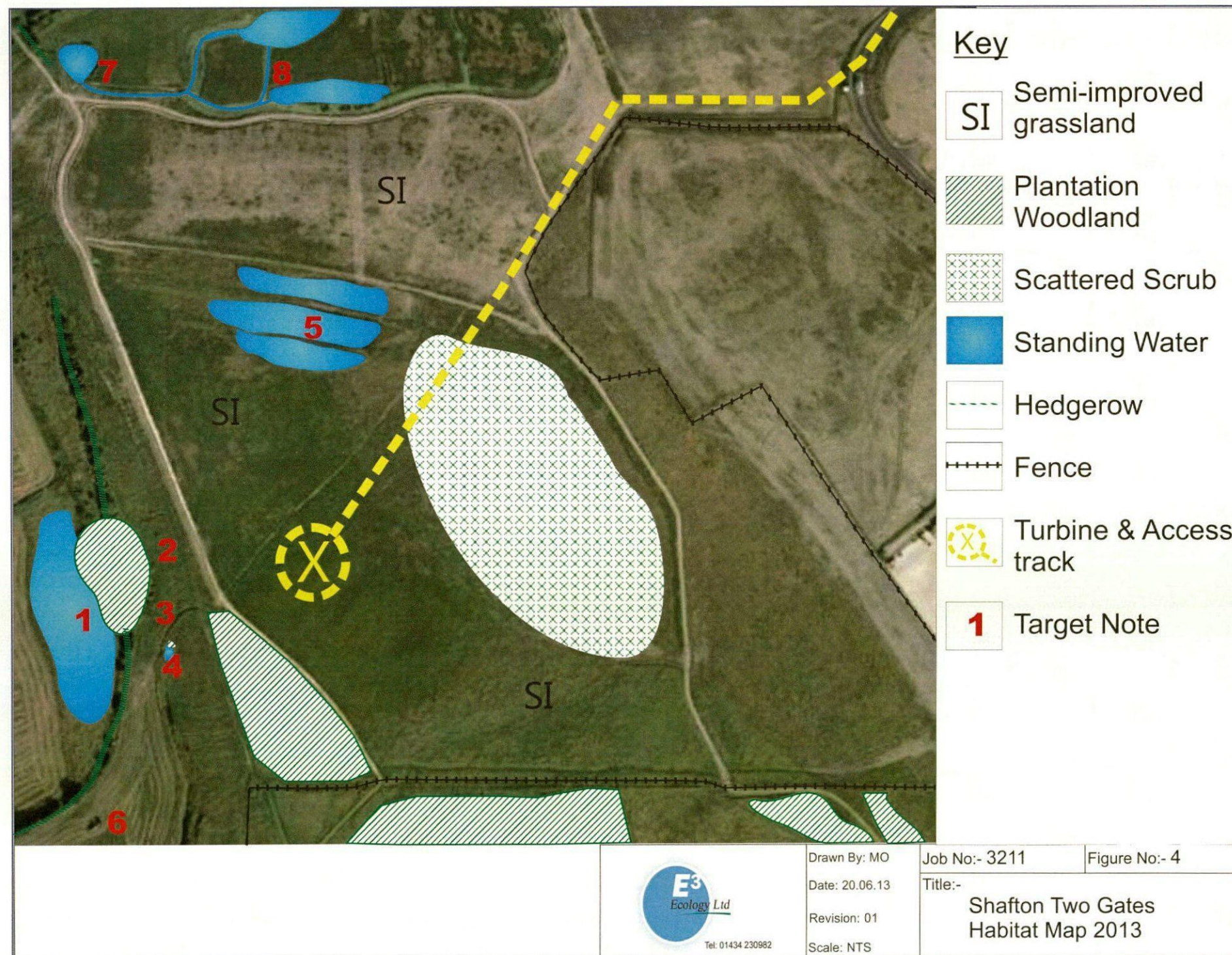


engena

CO-OPERATIVE WIND TURBINE AT SHAFTON TWO GATES

Extended Phase 1 Habitat Plan

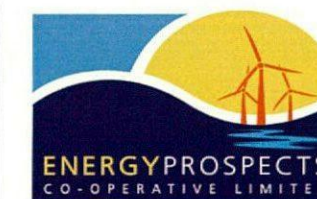
Figure 13



KEY



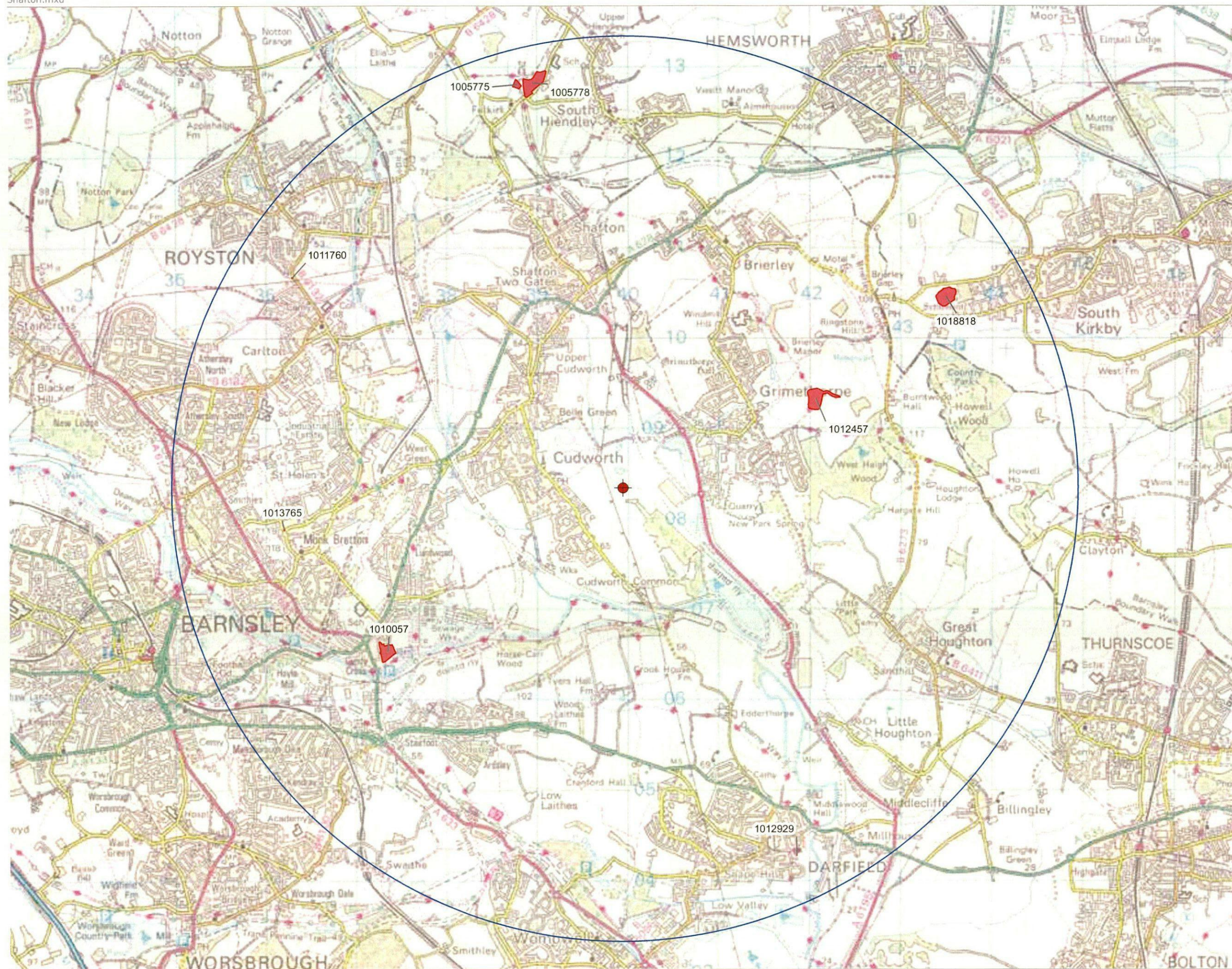
PREPARED ON BEHALF OF



a client of



engena



Additional information:

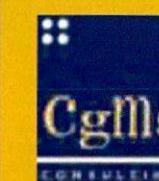
Key

- Turbine Location
- Scheduled Monuments
- Search Radius 5km



Project title:

Shafton Two Gates Wind Turbine



London
Cheltenham
Kettering
Newark
Birmingham

www.cgms.co.uk

Planning & Development
Archaeology & Historic Buildings

Scale at A3: 1:40,000

0 1,875 m

Date printed:

10/04/2013

Drawn by: JG

Checked by: RM

Figure 14: Scheduled Monuments within 5km of the Turbine Location