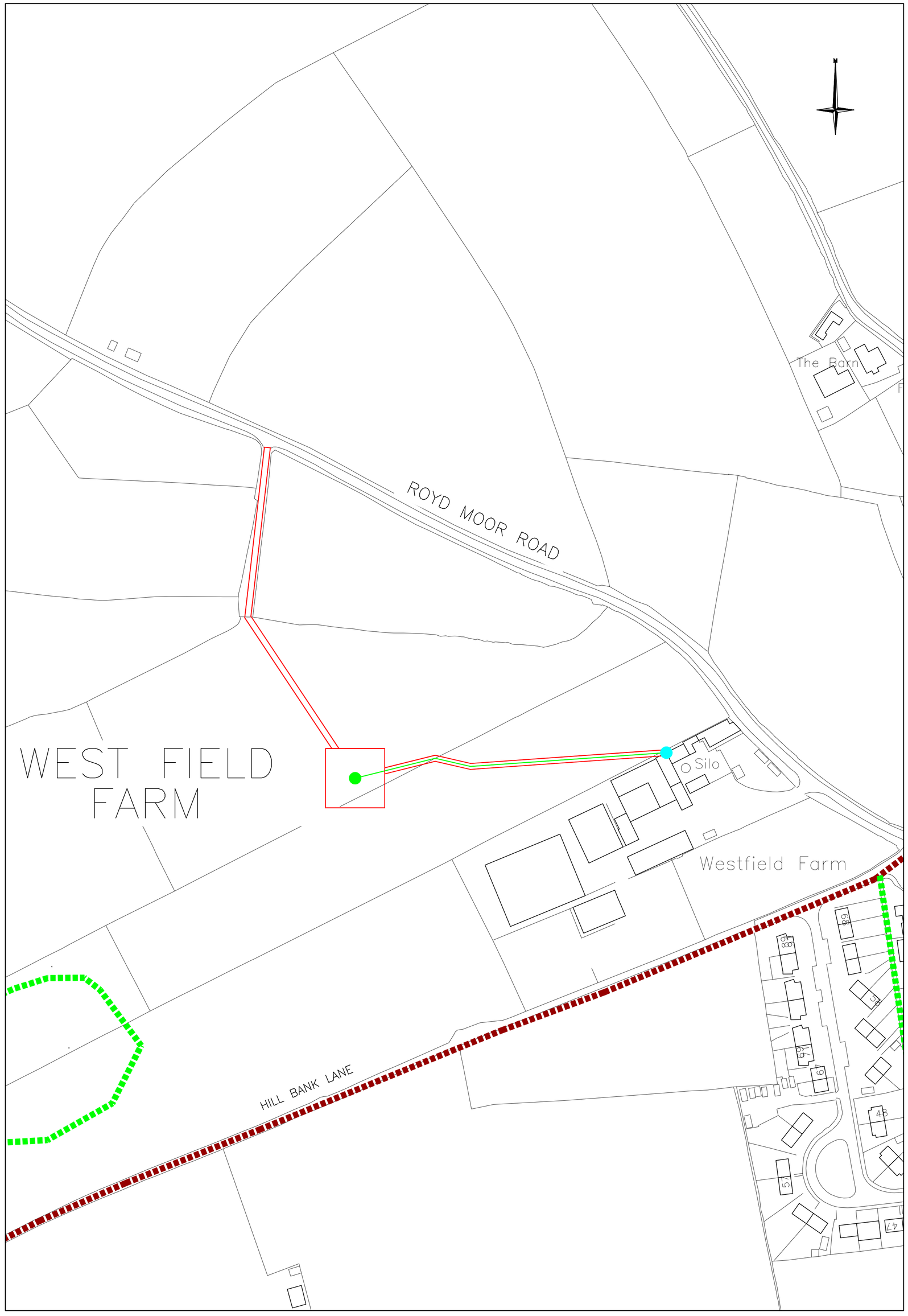
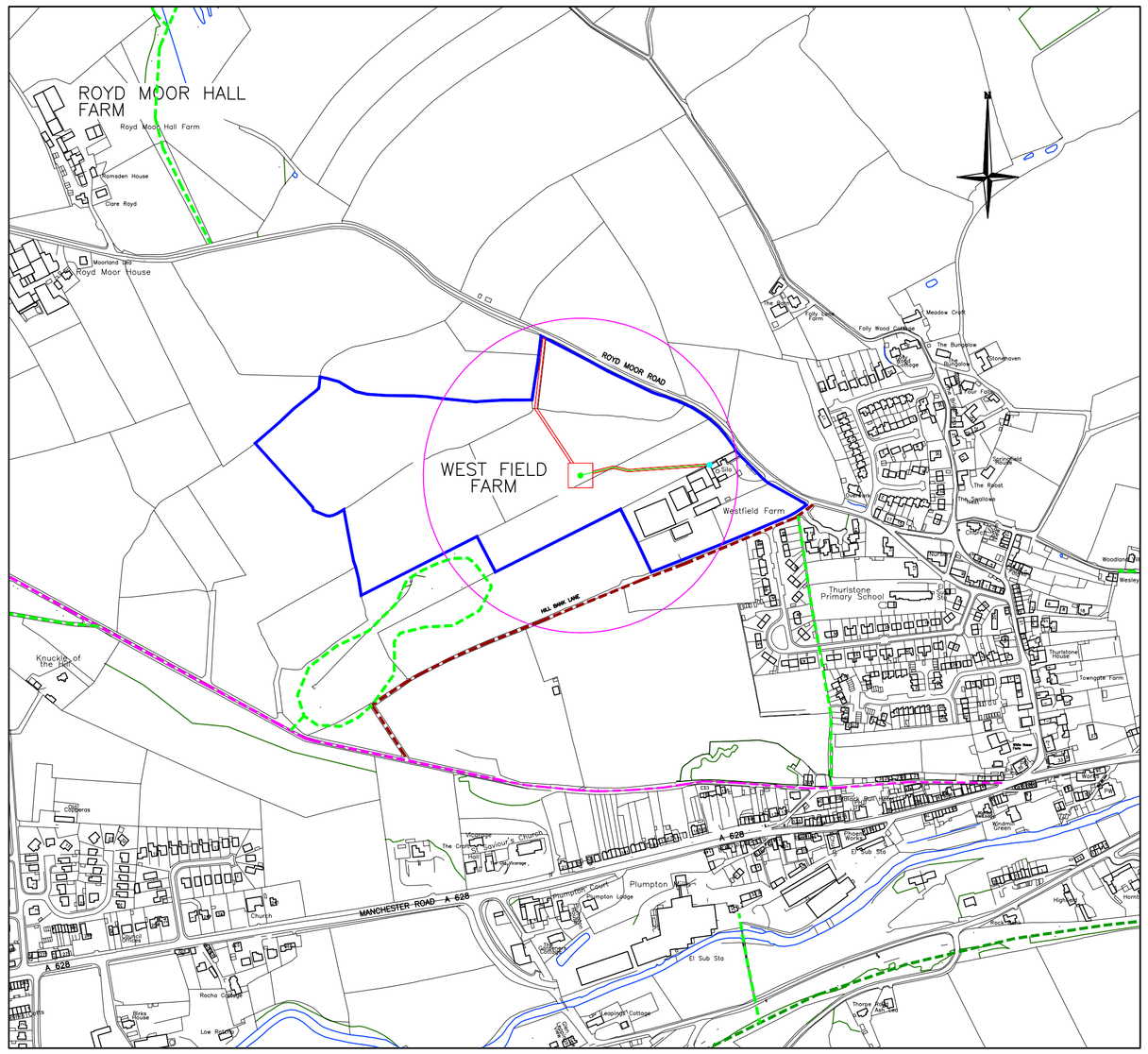


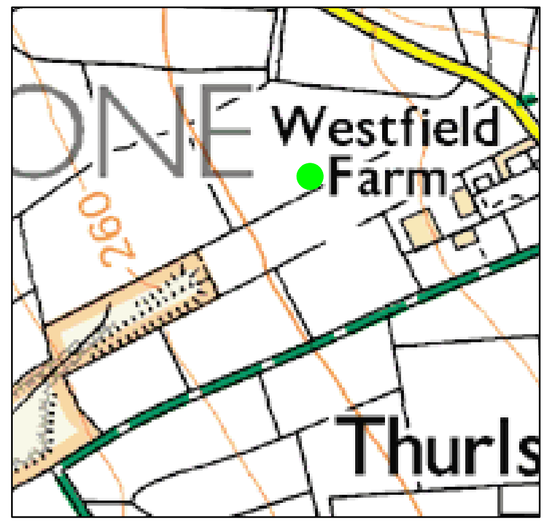
BLOCK PLAN

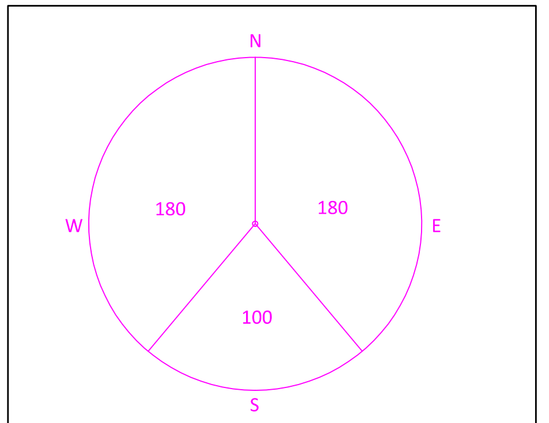


LOCATION PLAN

KEY

- TRANS PENNINE TRAIL
- PUBLIC ACCESS ROUTE
- EXISTING BRIDLEWAY (ALSO SEE D+A STATEMENT)
- EXISTING FOOTPATH (ALSO SEE D+A STATEMENT)
- STAND OFF ZONE
- APPLICATION SITE
- OWNERSHIP
- CABLE CONNECTION
- CONTOURS SEE D+A STATEMENT
- ACCESS FOR DELIVERY, ERRECTION AND ENGINEERING WORKS ONLY
- SHADOW FLICKER BOUNDARY
- METER POINT / GRID CONNECTION
- PROPOSED 50kW ENDURANCE WIND TURBINE





NO SHADOW FLICKER OUTSIDE 10 TIMES THE BLADE DIAMETER AND 50 DEGREES EAST AND WEST FROM THE SOUTH.
BLADE DIAMETER 19.20M X 10 = 192M

SHADOW FLICKER

© COPYRIGHT

NOTES

Notes

Public Roads and Footpaths

The ideal seperation distance bewtween the proposed Endurance Wind Turbine and public road / footpaths is no less than Turbine Tip height plus 10%. - 34.60m + 3.46m = 38.06 Say 39.00m

Planning Fees

This is an extract from the Planning Fees regulations.

40. Wind turbines are Category 5 for fees purposes (unless of the small domestic type, where installation should be treated as an alteration or curtilage operation in Category 6 or 7a if not allowed as permitted development).

To calculate the fee for a new windfarm, add all the land over which the blades of each turbine can rotate and to the area of the footprint of any ancillary structures and engineering works. It is not necessary to include within the red line(s) on an application to put up wind turbines any other land between the turbines if no development is proposed there. On a site of no more than five hectares, £335 should be charged for each 0.1 hectare. Over five hectares, a fixed sum of £16,565 is payable with an additional £100 for each 0.1 hectare in excess of the first five hectares, subject to a maximum in total of £250,000.

Turbine Location

Grid Reference

422802 – 403847

53°31'50.87"N 1°39'26.90"W

APPLICATION FEE

RED LINE BOUNDRY

TURBINE = 900
CABLE RUN 160 X 0.60 = 96
TOTAL = 996
=0.10H

TELEPHONE
0113 2525825

DESIGN AND BUILDING SERVICES

M. J. COATES & COMPANY
2 UNITY HALL COURT
HAIGHMOOR ROAD
WEST ARDSLEY
WAKEFIELD
WF3 1ED

LAND SURVEYS - COMPUTER AIDED DESIGN - QUANTITY SURVEYORS
BUILDING SERVICES

CLIENT
R BARRACLOUGH
WESTFIELD FARM
ROYD MOOR ROAD
THURLSTONE
S36 7RD

PROJECT
PLANNING APPLICATION
PROPSOSED INSTALLATION OF 1NO 50kW ENDURANCE WIND TURBINE ON A 25M MONOPOLE MAST, ON LAND AT WESTFIELD FARM, ROYD MOOR ROAD, THURLSTONE. S36 7RD

TITLE
LOCATION PLAN, BLOCK PLAN AND CONTOUR PLAN

SCALE BLOCK PLAN 1:1250 LOCATION PLAN 1:5000 CONTOUR MAP 1:25000	DATE DECEMBER 2012
DRAWN BY MJC	CHECKED
DRAWING NO 121-P01	REVISION