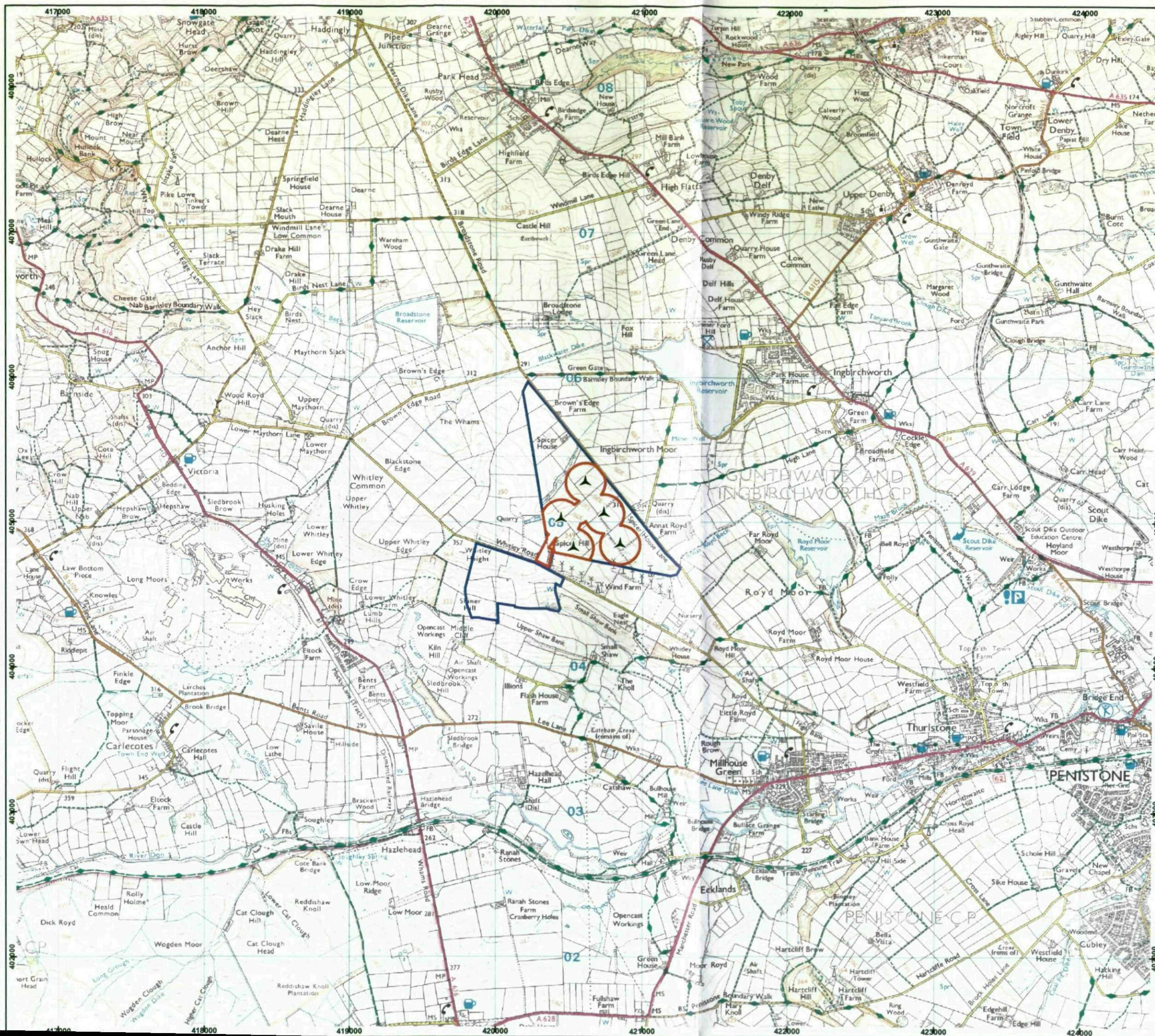




J G Pears Ltd



Key

- ▲ Proposed Wind Turbines
- Planning Application Boundary
- Study Area

1:25,000 Scale @ A3

0 0.5 1 Km

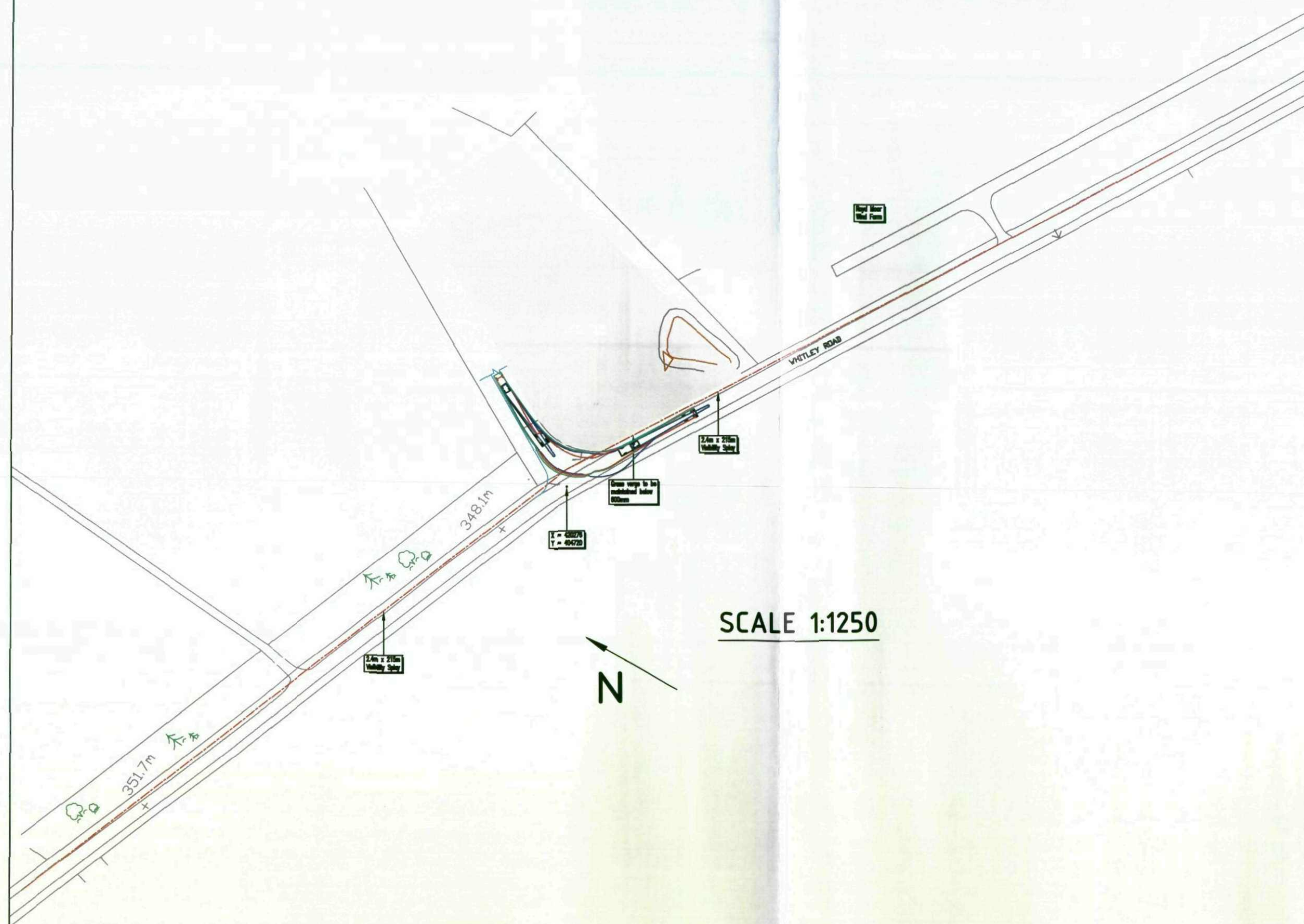


Site Location
Figure PA001

Spicer Hill Wind Farm
Environmental Statement

NOTES:

1. Access track alignment shown is indicative and subject to further detailed design.
2. Grass verges within the visibility splays to be maintained to a height of 600mm.
3. Visibility splay Y-distance of 215m for derestricted single carriageway as per DMRB TD42/95.



Scale as shown

NOT FOR CONSTRUCTION

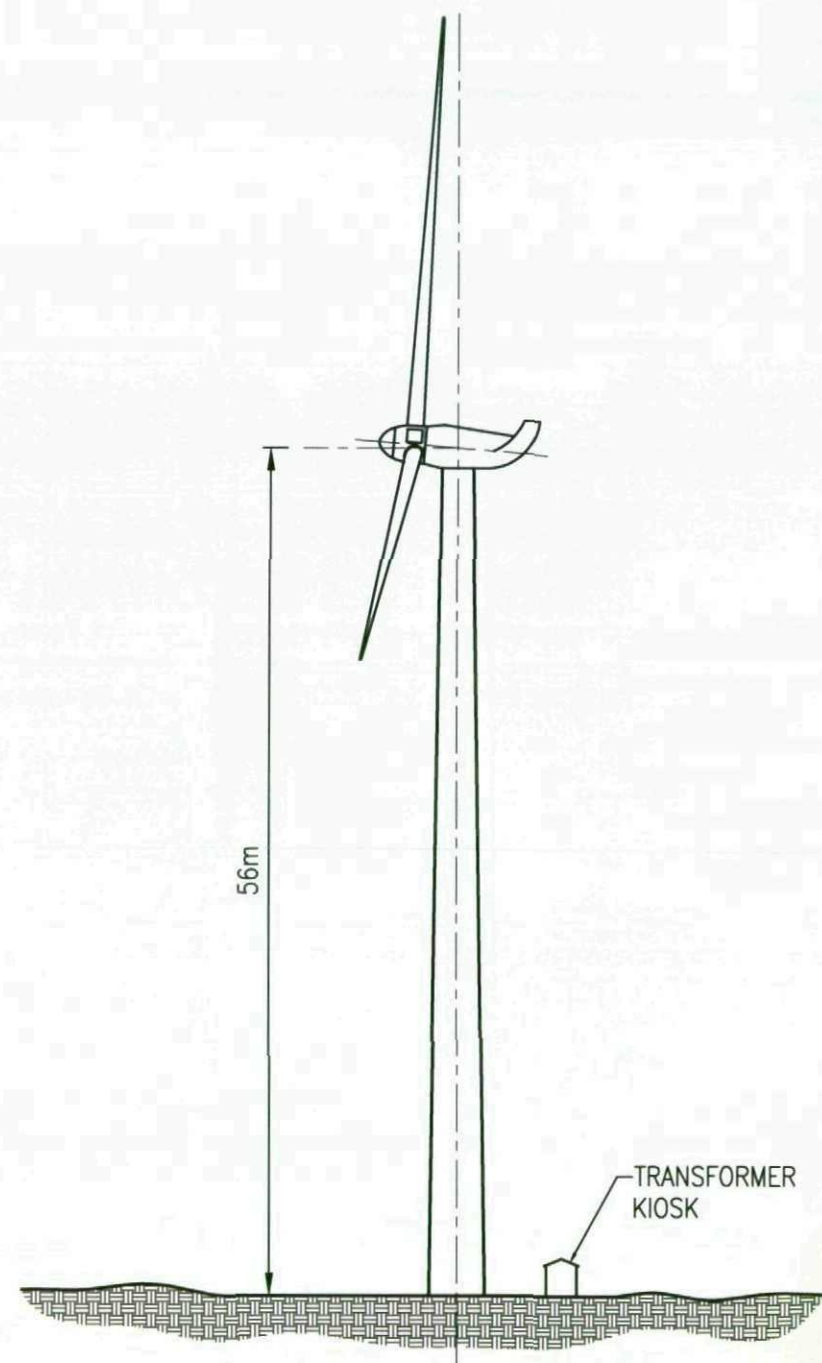
Site Access Details
Drawing PA003

Spicer Hill Wind Farm
Environmental Statement

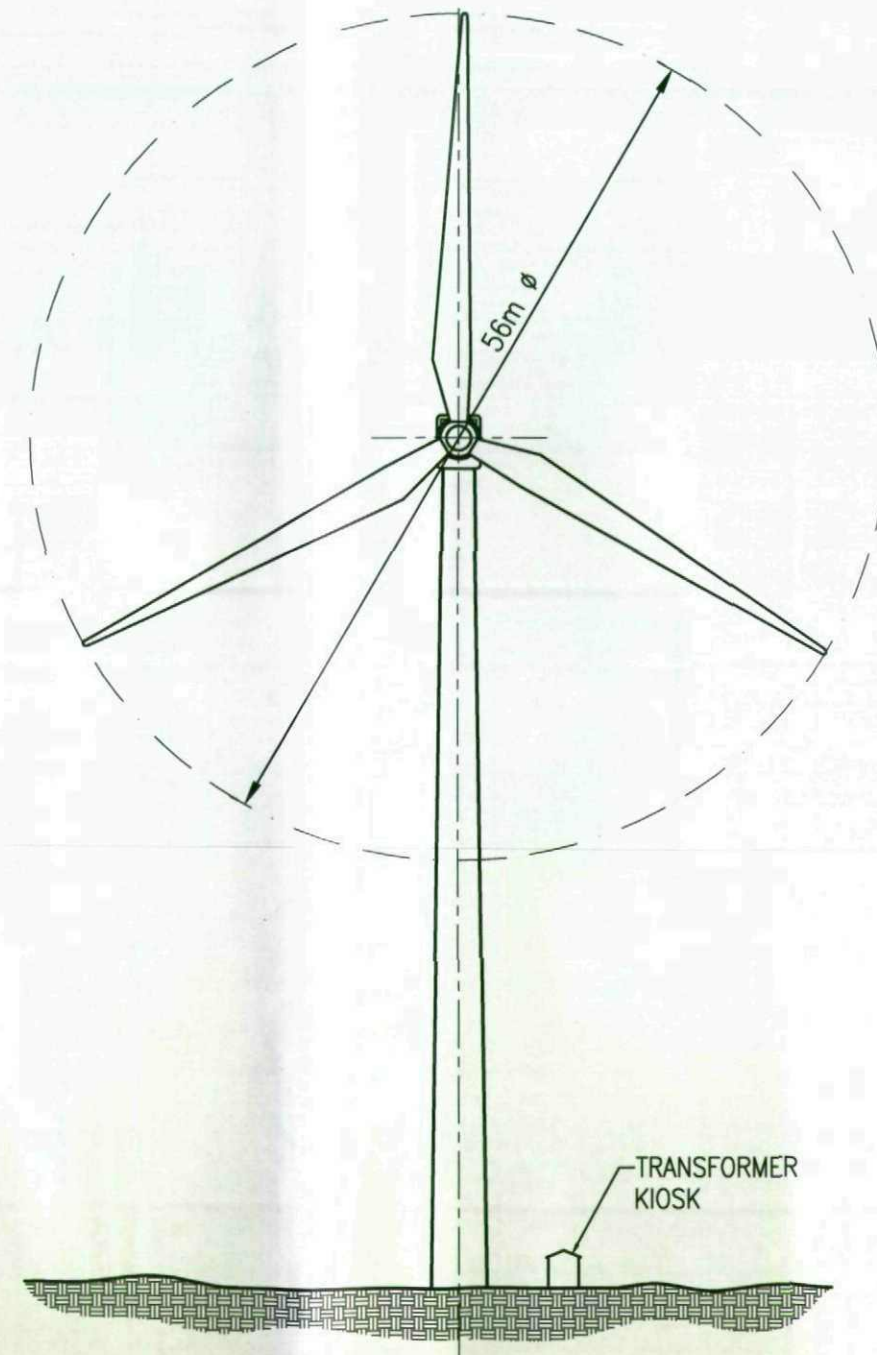
NOTES:

1. WORK TO FIGURED DIMENSIONS ONLY.
DO NOT SCALE FROM THIS DRAWING.
2. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE

NOT FOR CONSTRUCTION



SIDE ELEVATION
SCALE = 1:500



FRONT ELEVATION
SCALE = 1:500

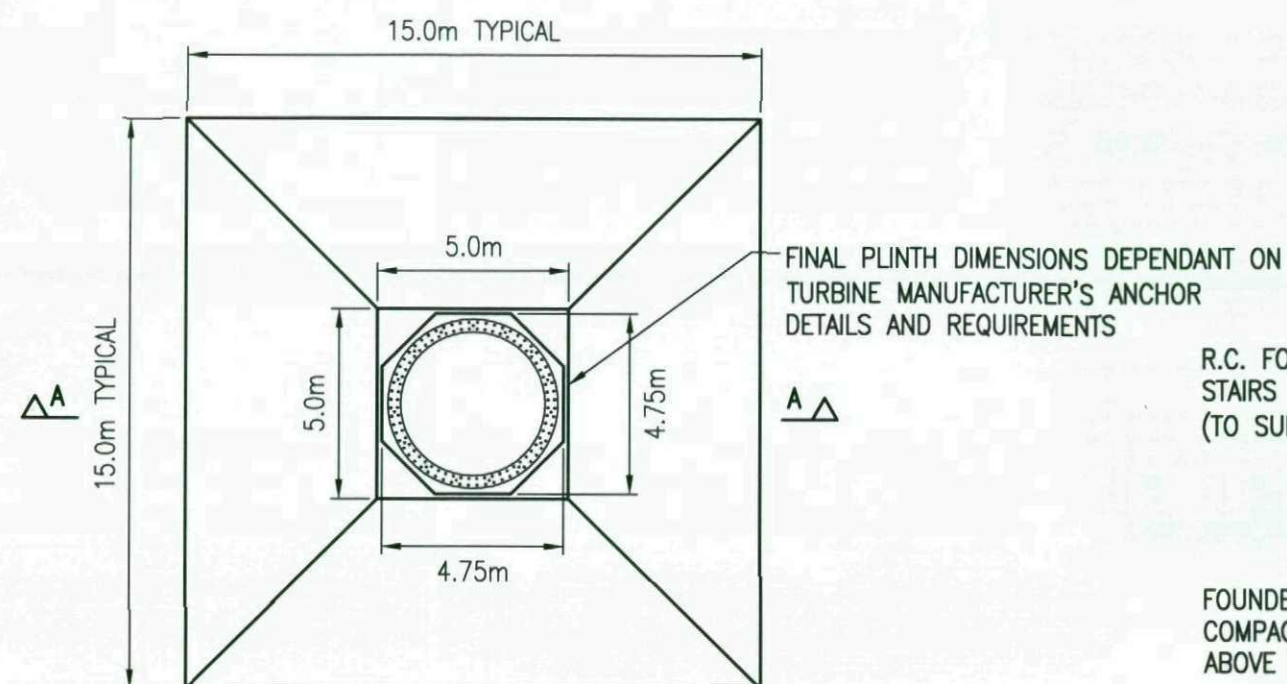
Typical Wind Turbine
and Transformer
Figure 2.2

Spicer Hill Windfarm
Planning Drawing

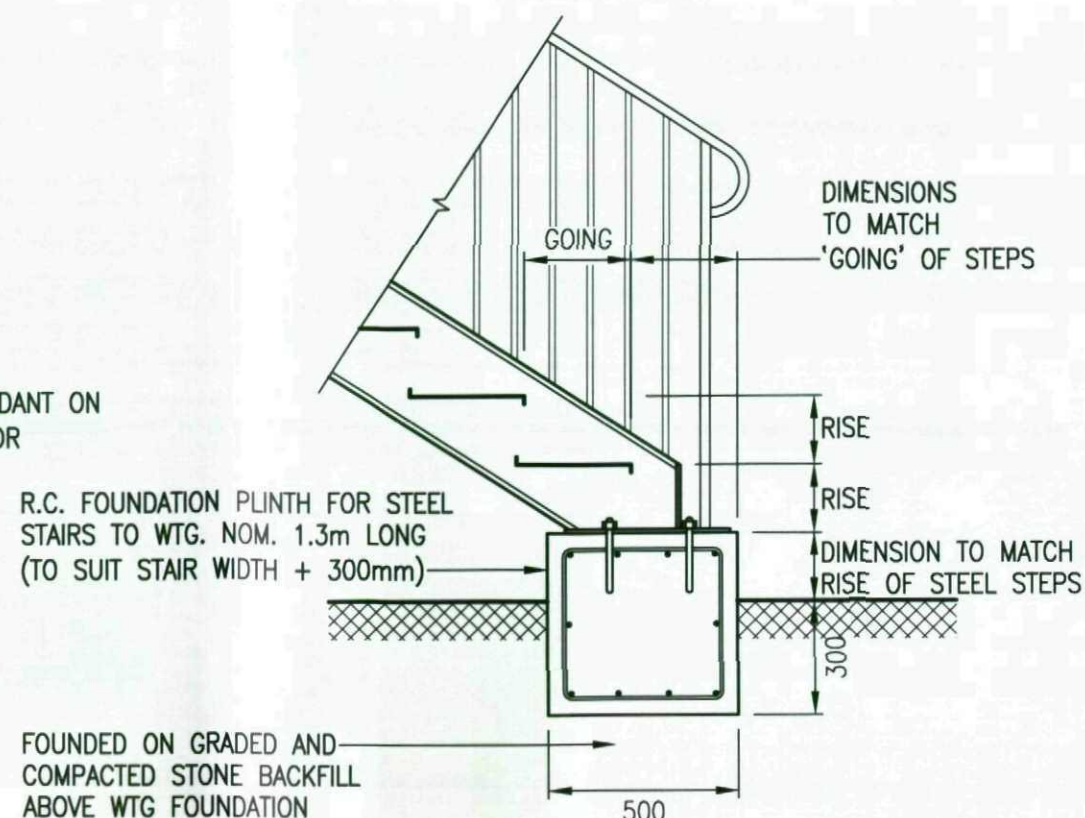
NOTES:

1. WORK TO FIGURED DIMENSIONS ONLY. DO NOT SCALE FROM THIS DRAWING.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE
3. ALL LEVELS ARE IN METRES UNLESS STATED OTHERWISE
4. FOUNDATION DETAILS ARE SUBJECT TO CONFIRMATION FOLLOWING FULL SITE INVESTIGATION RELATING TO KNOWN LOCATIONS, GROUND LEVELS AND TO FINAL LOADING INFORMATION FROM TURBINE MANUFACTURER
5. FOUNDATION SIZE MAY VARY DEPENDANT ON HUB HEIGHT & TURBINE TYPE

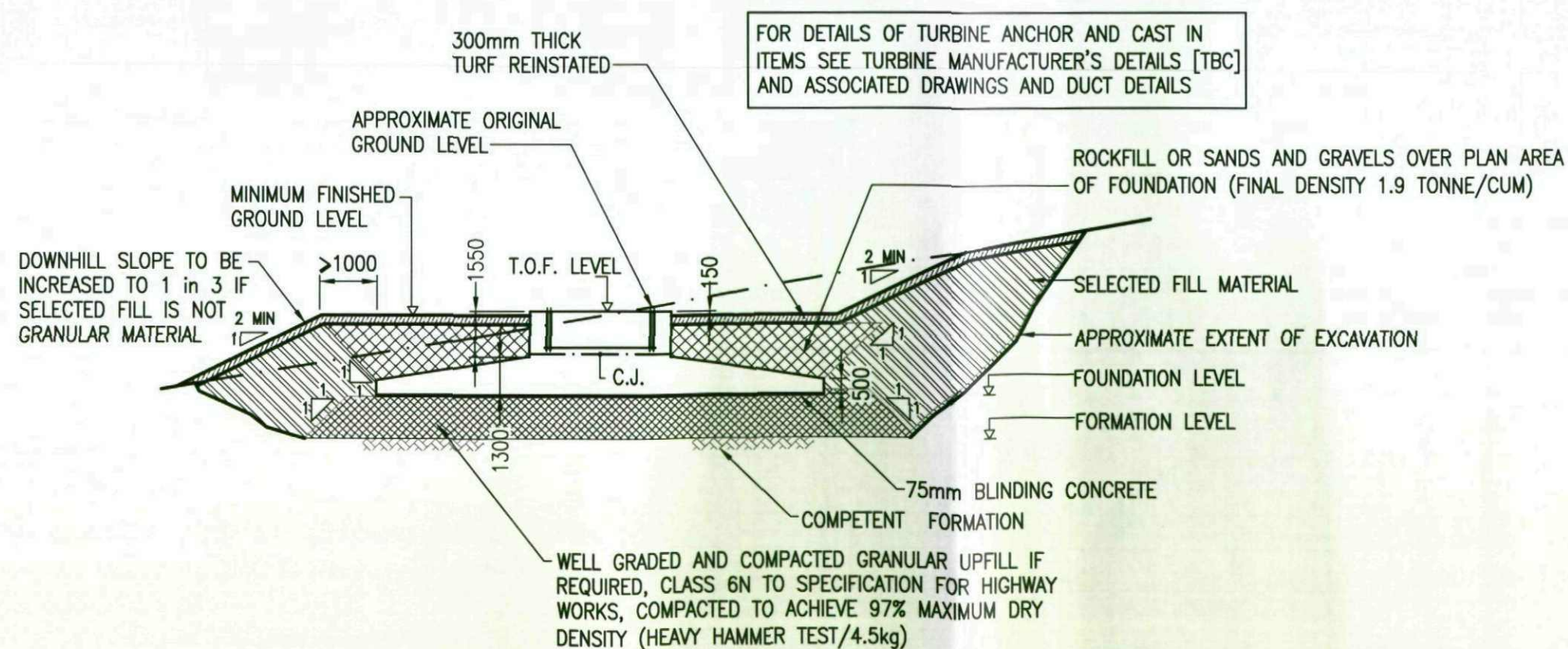
NOT FOR CONSTRUCTION



PLAN ON TYPICAL TURBINE BASE (1:200)



STAIRCASE BASE DETAIL (1:20)



SECTION A-A THROUGH TYPICAL TURBINE BASE (1:200)

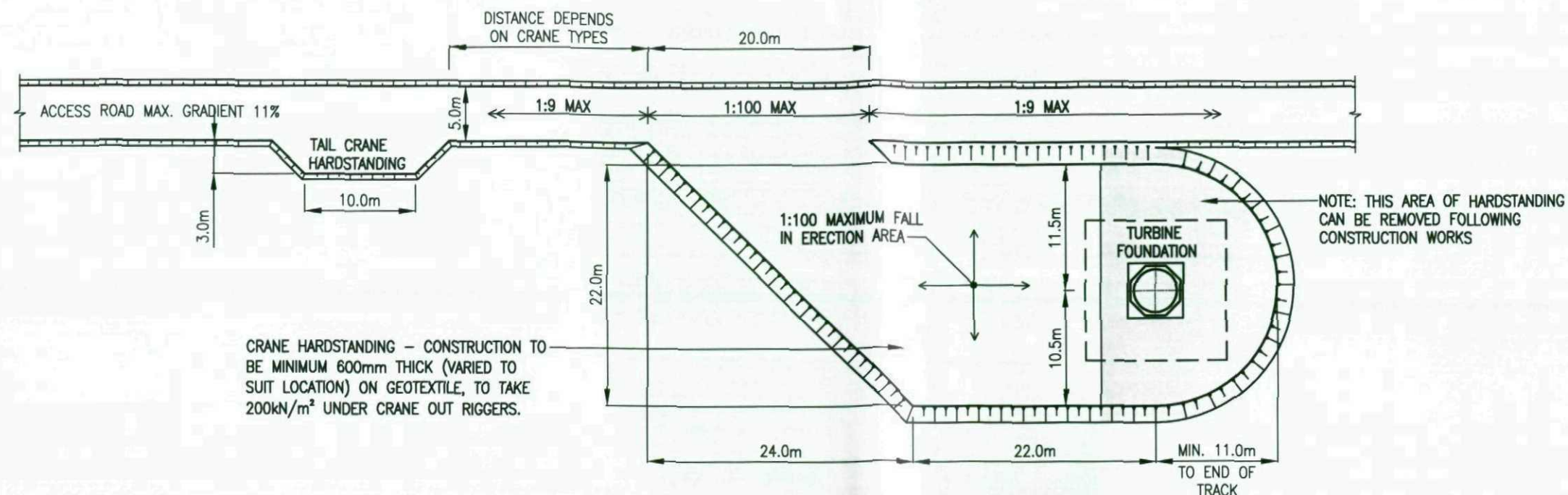
Typical Wind Turbine
Foundation Details
Figure 2.3

Spicer Hill Windfarm
Planning Drawing

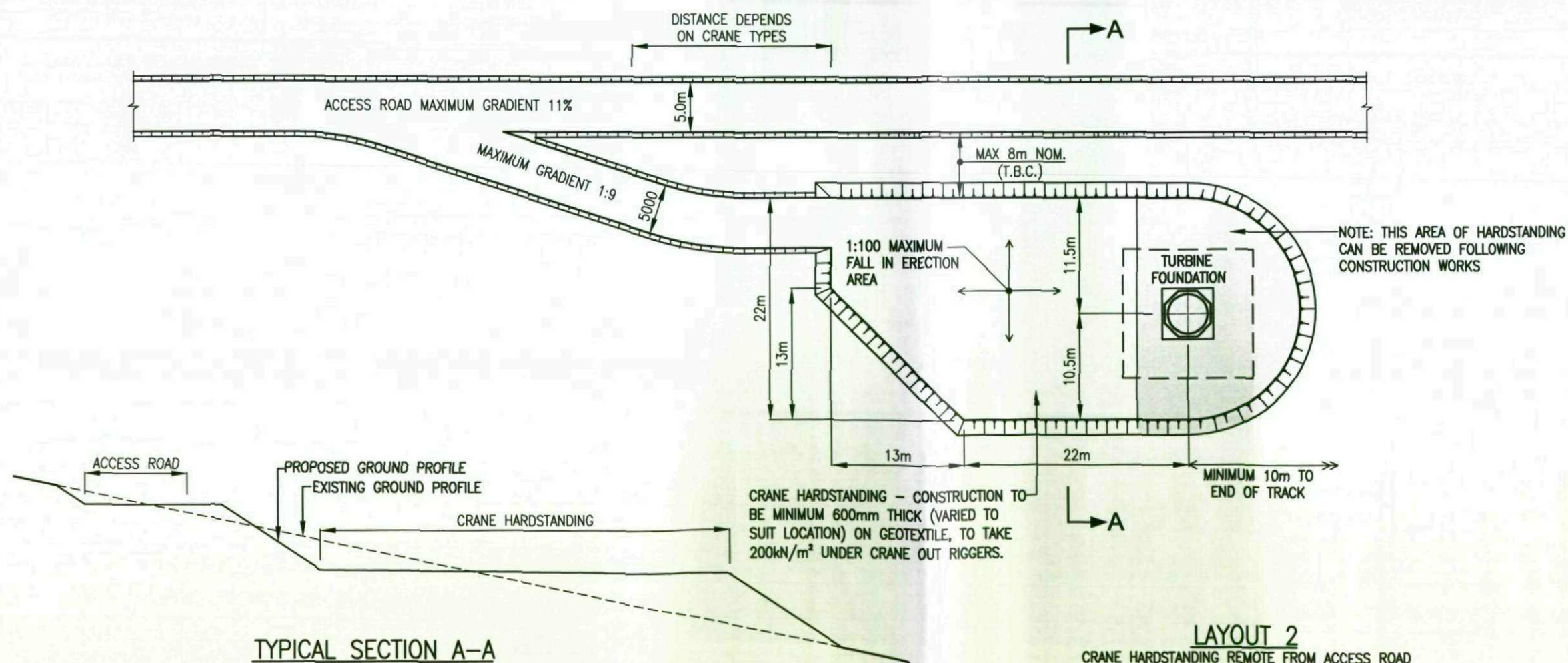
NOTES:

1. WORK TO FIGURED DIMENSIONS ONLY. DO NOT SCALE FROM THIS DRAWING.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE
3. ALL LEVELS ARE IN METRES UNLESS STATED OTHERWISE

NOT FOR CONSTRUCTION



LAYOUT 1
CRANE HARDSTANDING JOINED TO ACCESS ROAD
SCALE 1:500

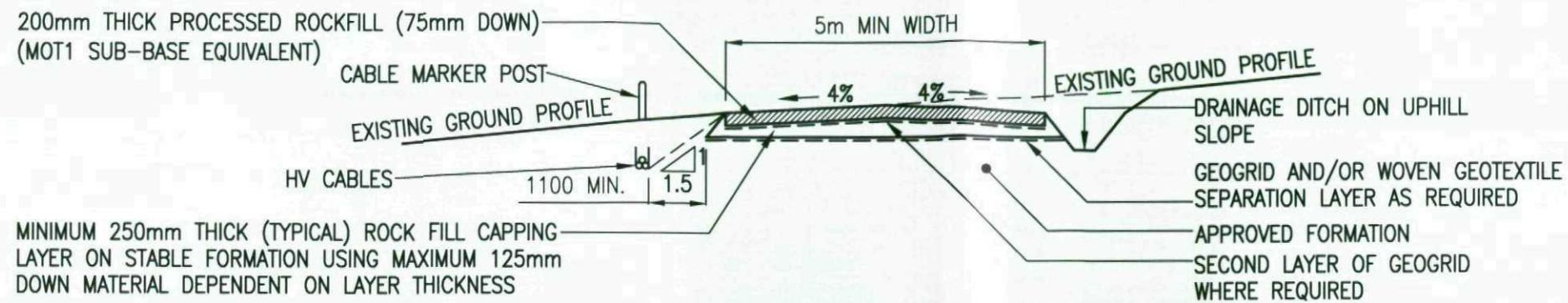


TYPICAL SECTION A-A
SCALE 1:250

LAYOUT 2
CRANE HARDSTANDING REMOTE FROM ACCESS ROAD
SCALE 1:500

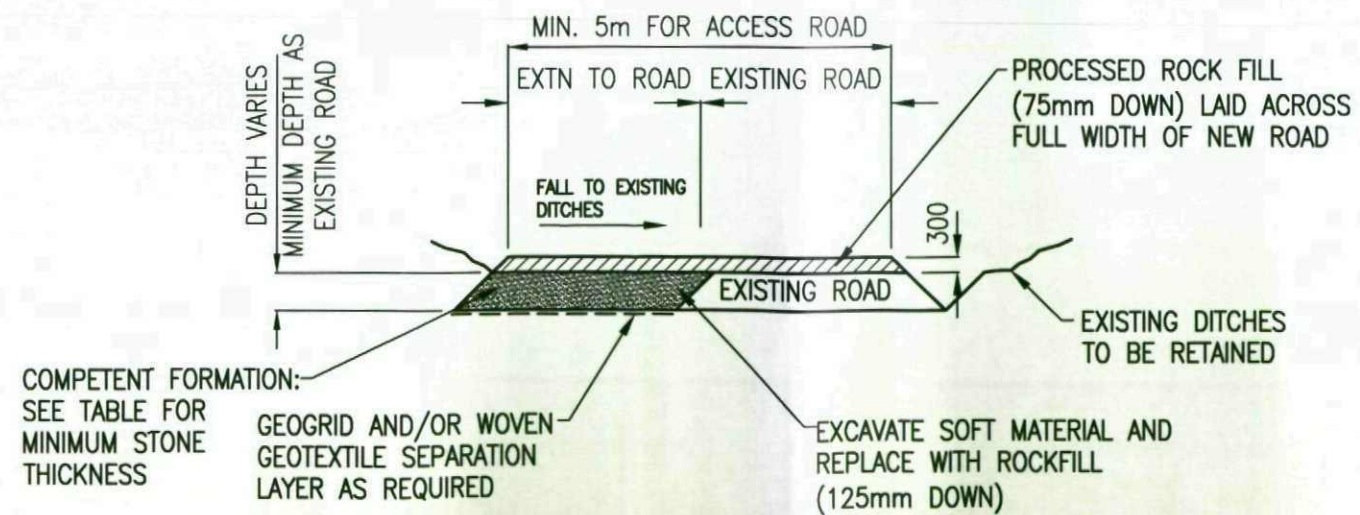
Turbine Erection Area
Figure 2.4

Spicer Hill Windfarm
Planning Drawing



TYPICAL SECTION THROUGH EXCAVATED ROAD (1:100)

(WHERE PEAT DEPTH GENERALLY LESS THAN 1.2m OR WHERE SIDE SLOPE >1:12 GRADIENT)



TYPICAL SECTION WIDENING OF EXISTING CUT ROAD (1:100)

NOT FOR CONSTRUCTION

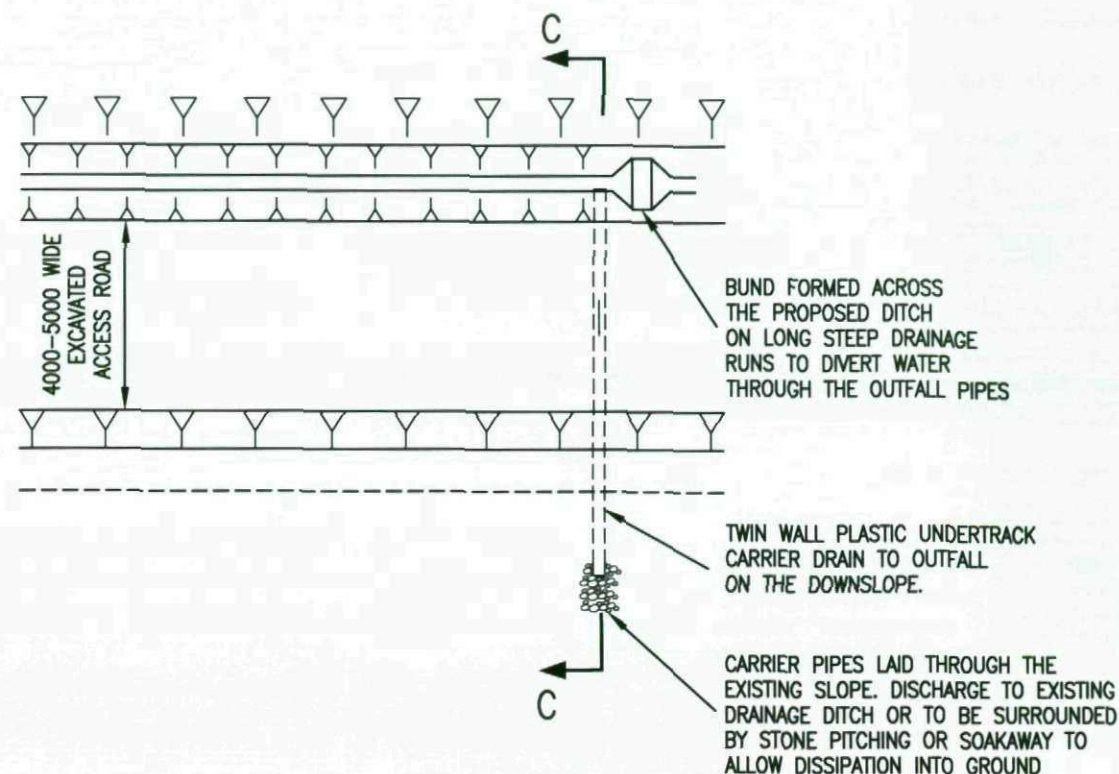
Roads Details 1
Figure 2.5a

Spicer Hill Windfarm
Planning Drawing

NOTES:

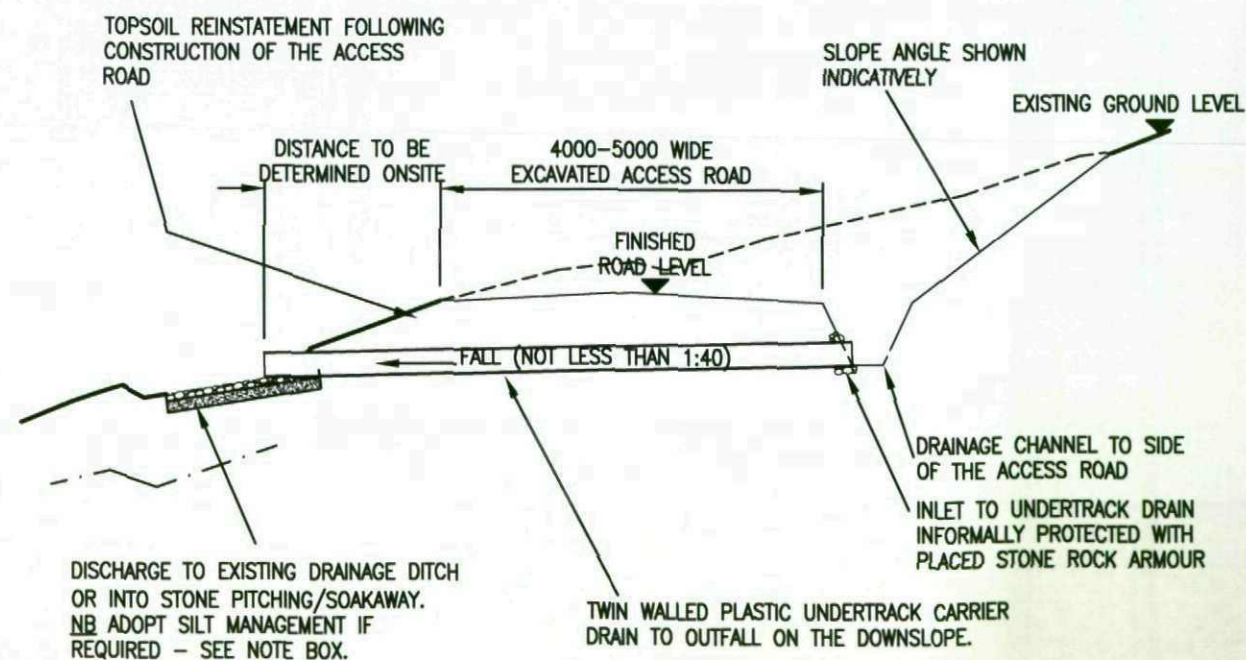
1. WORK TO FIGURED DIMENSIONS ONLY. DO NOT SCALE FROM THIS DRAWING.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE
3. ALL LEVELS ARE IN METRES UNLESS STATED OTHERWISE
4. COVER TO THE PIPES SHALL BE A MINIMUM OF 1200mm WHEREVER POSSIBLE. WHERE THE ACHIEVABLE COVER IS RESTRICTED, 900mm MAY BE ADOPTED FOLLOWING CONSULTATION WITH THE DESIGNER. IN AREAS WHERE COVER NEEDS TO BE REDUCED FURTHER, AN ABSOLUTE MINIMUM COVER OF 600mm MAY BE ADOPTED SUBJECT TO SUITABLE PROTECTION BEING DESIGNED FOR THE PIPE (i.e. CONCRETE SURROUND)

NOT FOR CONSTRUCTION



PLAN OF EXCAVATED ROAD ON SIDE SLOPE

SCALE 1:200

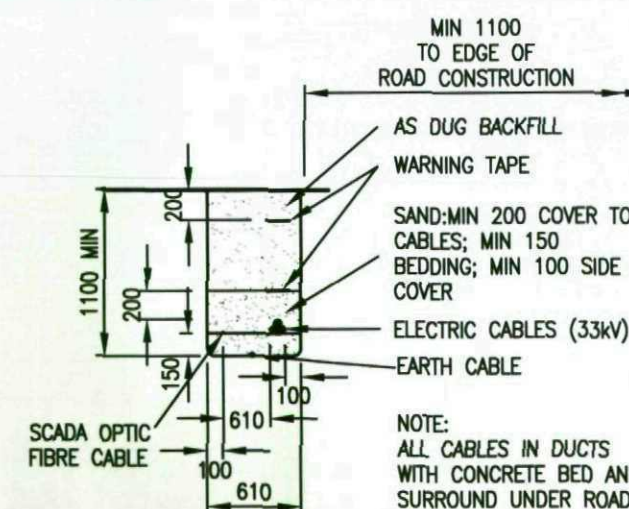


TYPICAL CROSS SECTION C-C THROUGH ROAD CONSTRUCTION

SCALE 1:100

NOTE:

SILT MANAGEMENT TO BE ADOPTED IF REQUIRED TO TREAT SURFACE WATER RUN-OFF FROM ROADS DURING CONSTRUCTION TO PREVENT POLLUTION OF WATER COURSES:
FILTERS IN DITCHES OR STILLING LAGOONS AS REQUIRED.

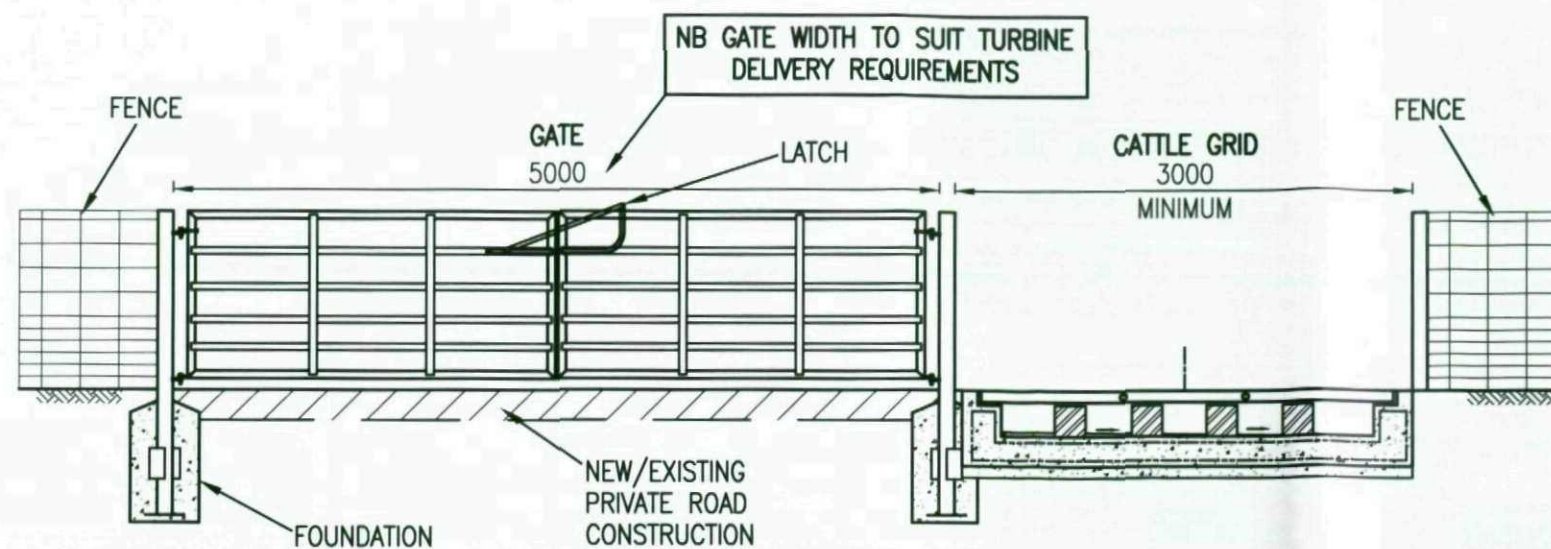


CABLE TRENCH DETAIL

1:50

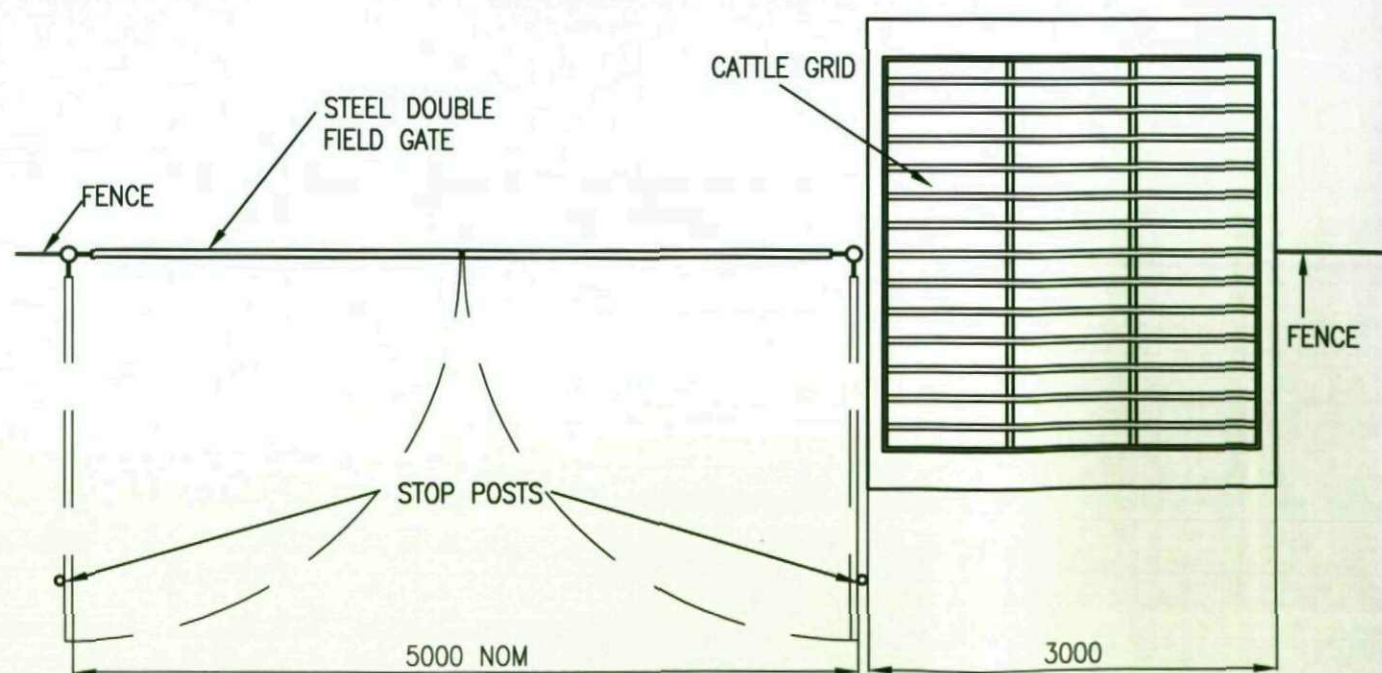
NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE,
2. GATES SHALL COMPLY WITH BS 3470.
3. ALL METAL FITTINGS AND BOLTS SHALL BE GALVANISED STEEL
4. GATE WIDTH TO SUIT REQUIREMENTS FOR TURBINE DELIVERY: WIDTH TO BE CONFIRMED.



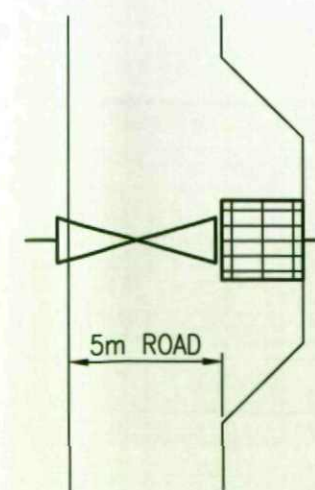
ELEVATION

(SCALE 1:50)

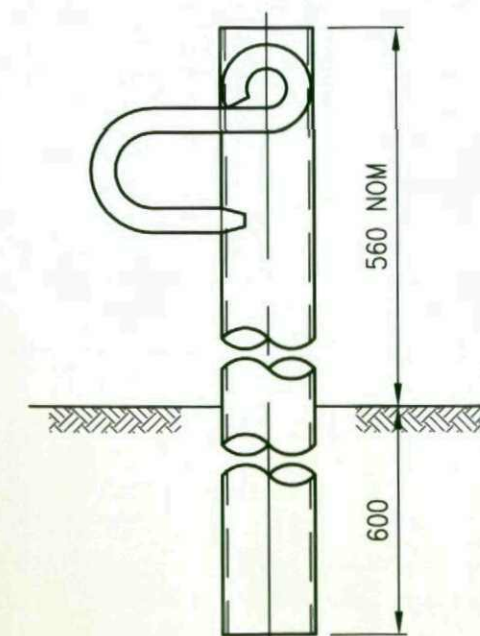


PLAN

(SCALE 1:50)



(SCALE 1:250)



ELEVATION

STOP POST DETAILS

(SCALE 1:5)

NOT FOR CONSTRUCTION

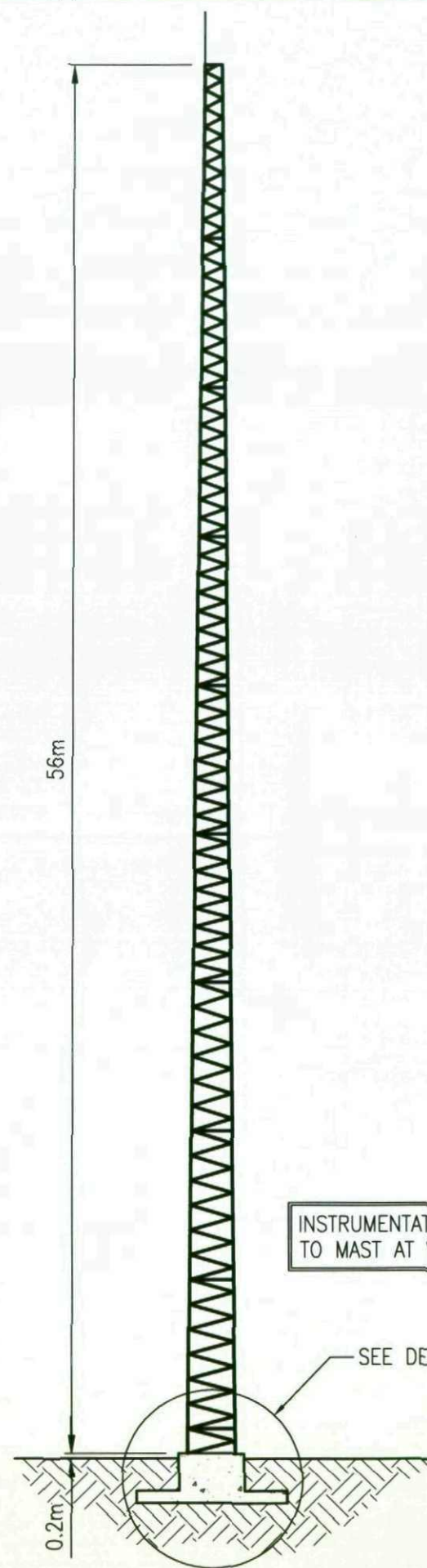
Access Gate & Cattle Grid
Figure 2.7

Spicer Hill Windfarm
Planning Drawing

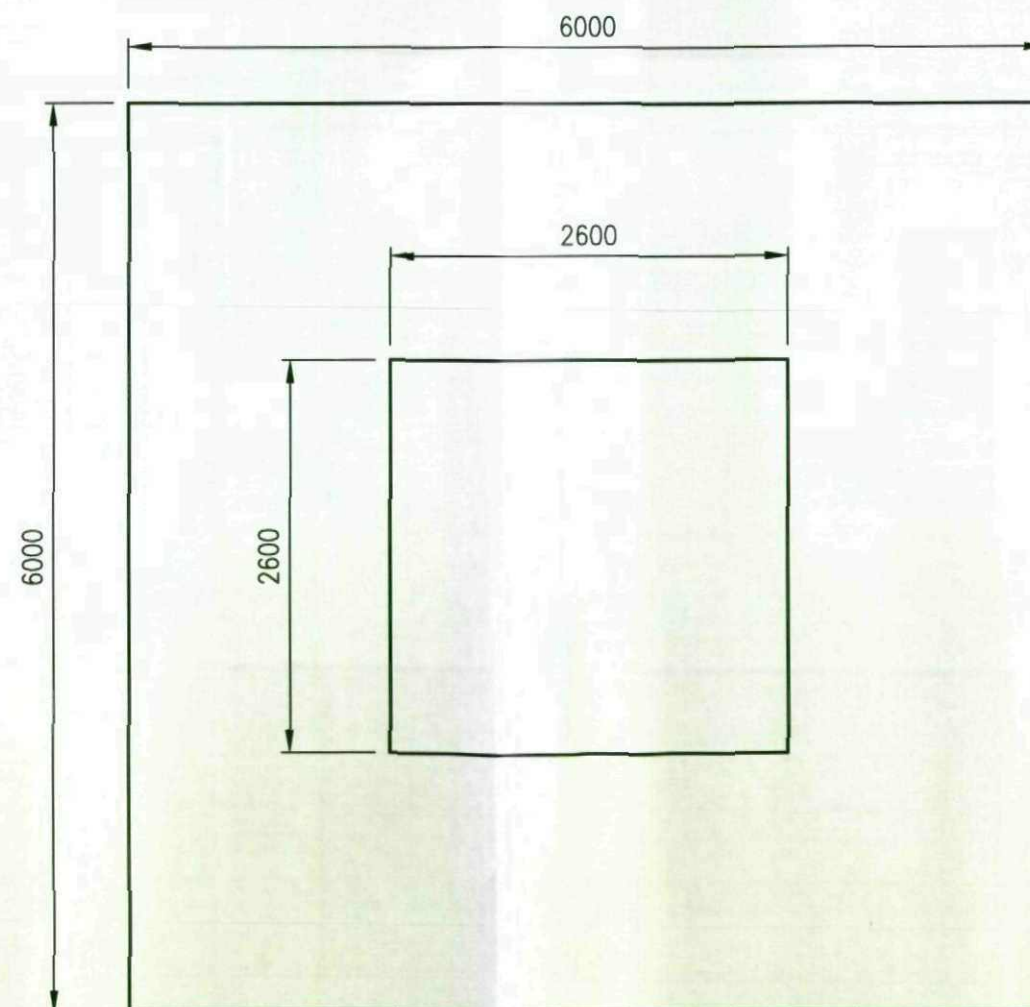
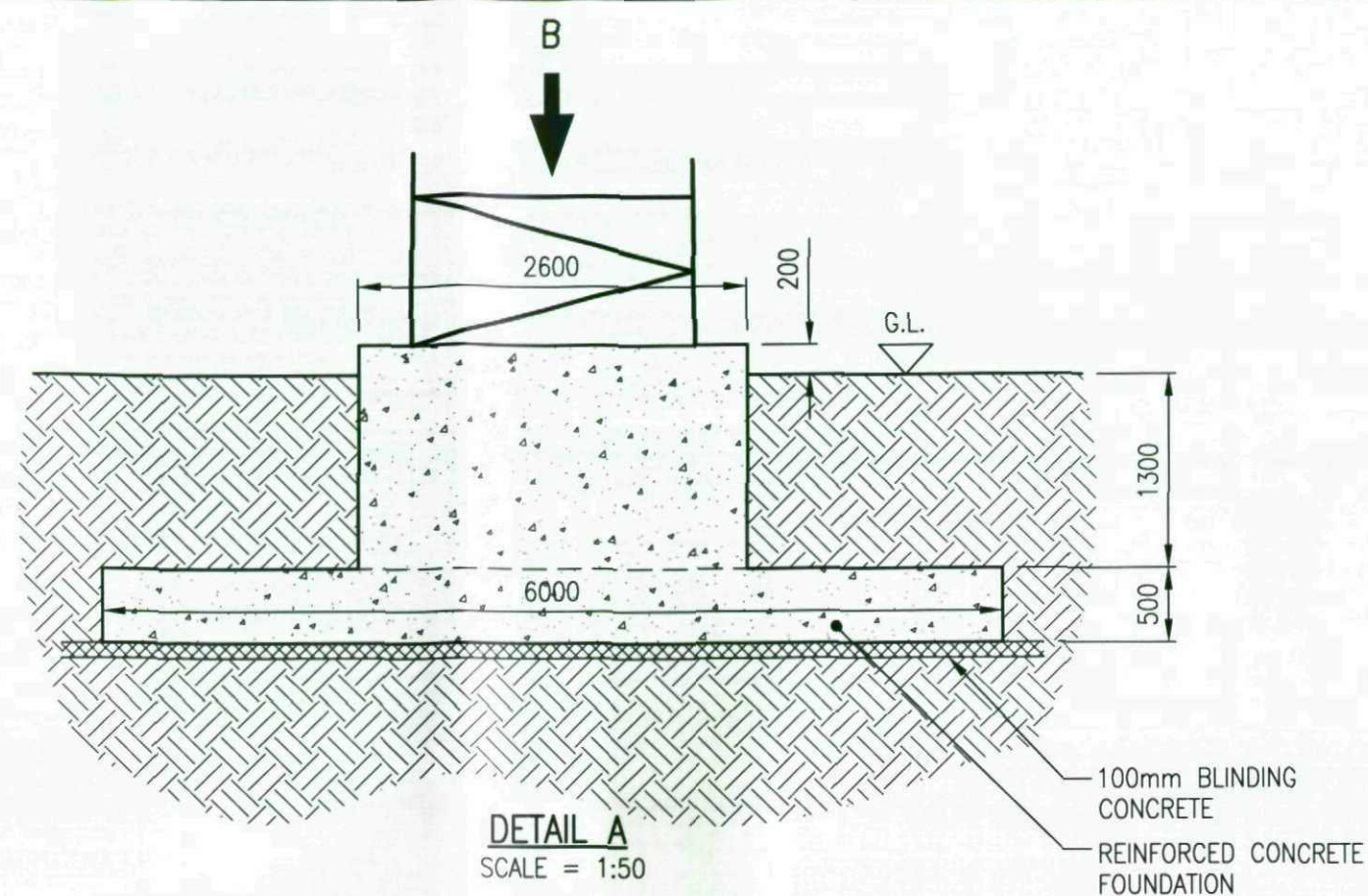
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NOT FOR CONSTRUCTION



ANEMOMETER MAST ELEVATION
SCALE = 1:250



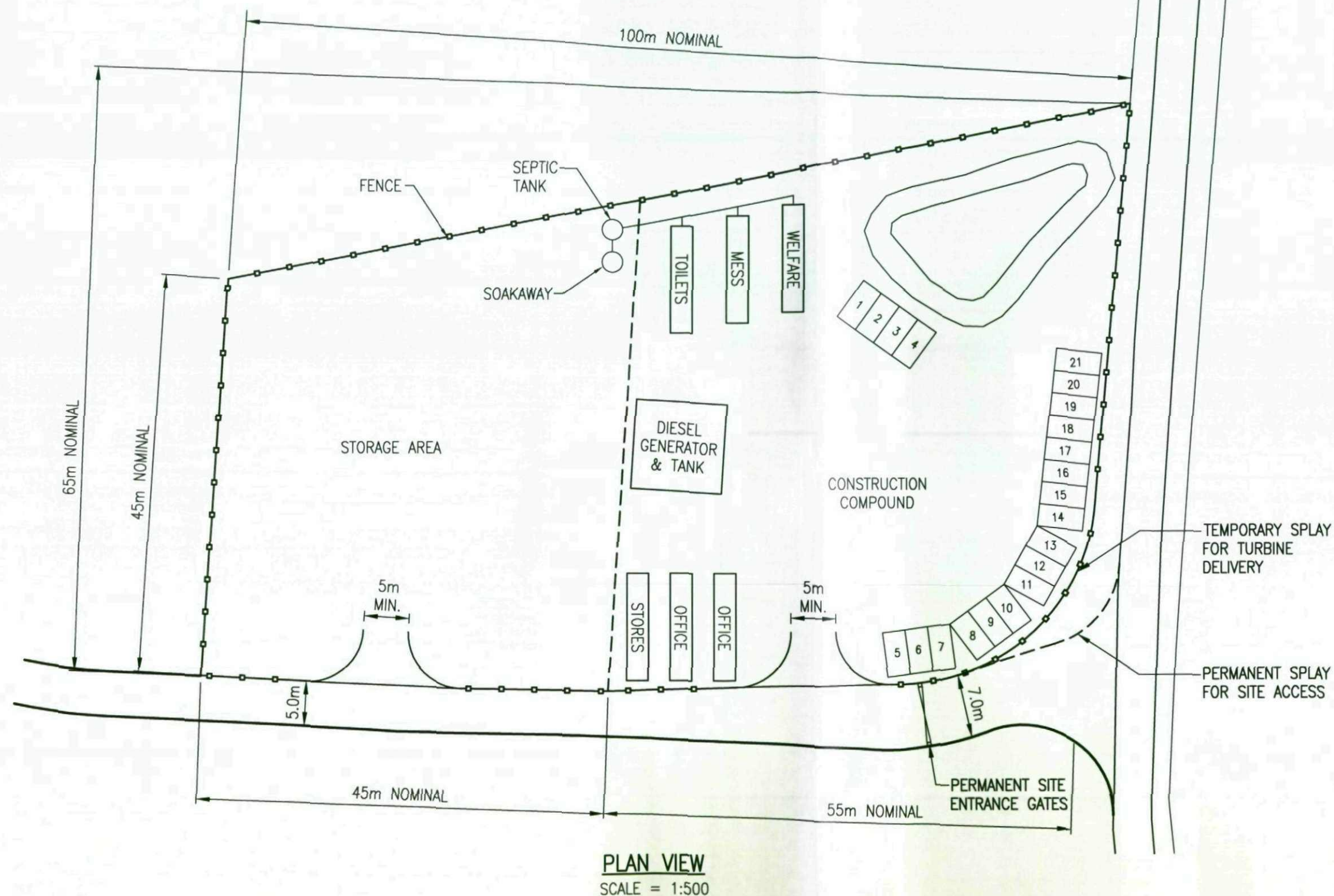
PLAN VIEW B
SCALE = 1:50

Typical Anemometer Mast
Figure 2.8

NOTES:

1. WORK TO FIGURED DIMENSIONS ONLY.
DO NOT SCALE FROM THIS DRAWING.
2. COMPOUND LAYOUT IS INDICATIVE ONLY

NOT FOR CONSTRUCTION

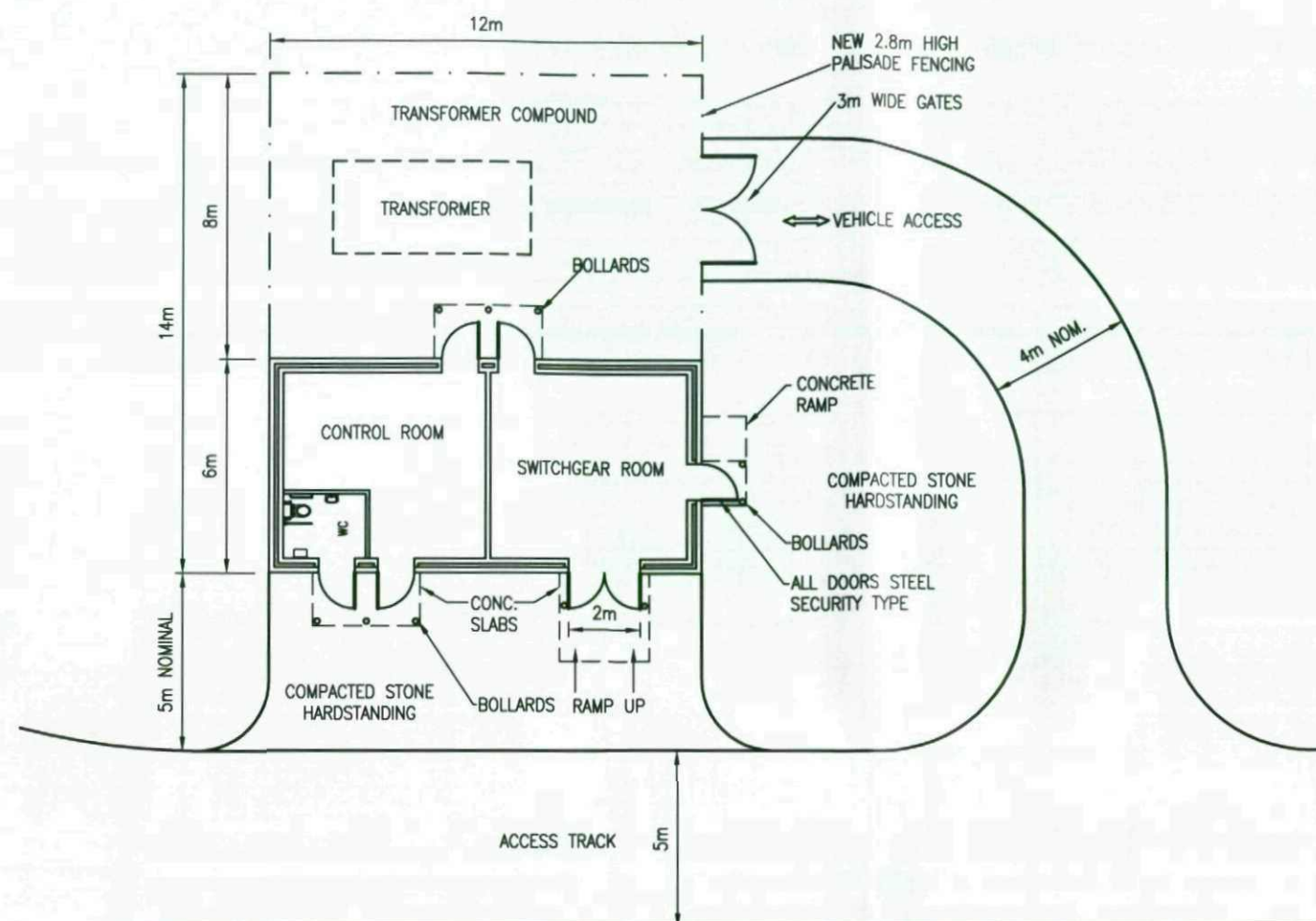


Indicative Temp. Const. Compound
Figure 2.9

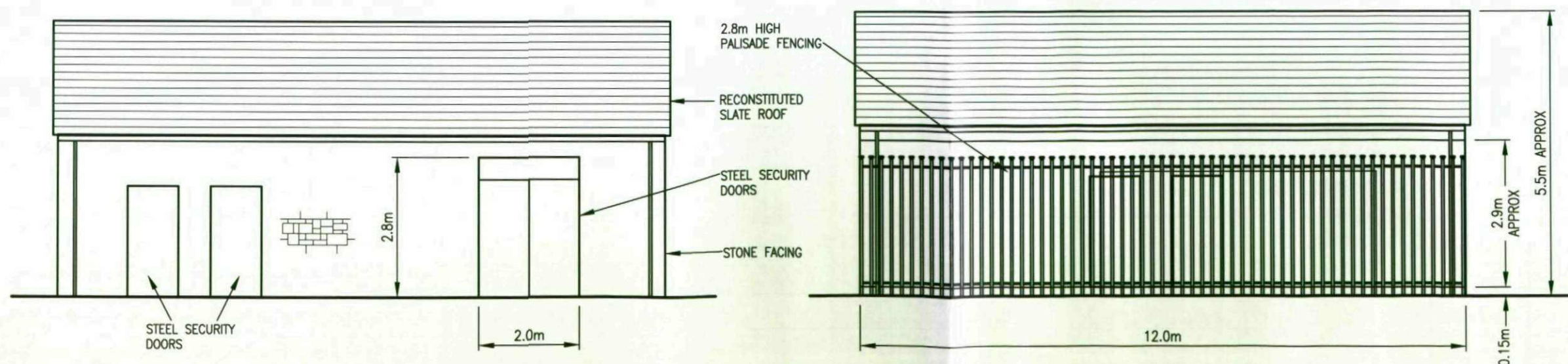
NOTES:

1. WORK TO FIGURED DIMENSIONS ONLY. DO NOT SCALE FROM THIS DRAWING.
2. COMPOUND LAYOUT IS INDICATIVE ONLY

NOT FOR CONSTRUCTION



PLAN OF CONTROL BUILDING (1:200)



FRONT ELEVATION (1:100)

REAR ELEVATION (1:100)

Control Building - Plan & Elevations
Figure 2.10