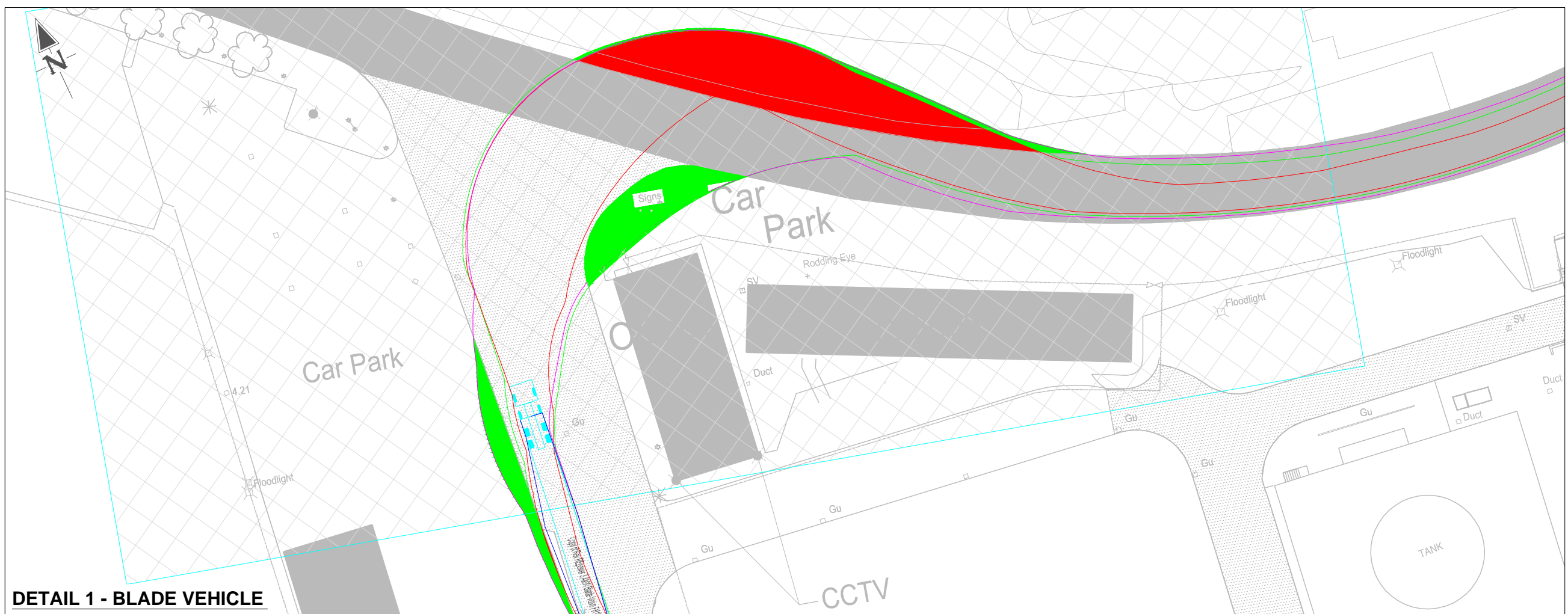


## **Appendix B – Swept Path Assessment Drawings**



Key Plan:

- |   |                                 |
|---|---------------------------------|
|  | Existing Road                   |
|  | Previous Widening               |
|  | Load Envelope                   |
|  | Vehicle Body Envelope           |
|  | Vehicle Wheel Base              |
|  | Tower Rear Wheel Steering       |
|  | Blade Rear Wheel Steering       |
|  | Tower Over-sail Area Highlight  |
|  | Blade Over-sail Area Highlight  |
|  | Vehicle Overrun Within Highways |

Notes:

Reproduced from topographic survey data as  
supplied by SSE

Rev	By	Chkd	Apprvd	Date	Description
-----	----	------	--------	------	-------------

Client



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16 Abercromby Place, Edinburgh EH3 6LB  
Tel +44 (0)131 272 3307 Fax +44 (0)131 272 3301  
[www.ch2mhill.com](http://www.ch2mhill.com)

**CH2MHILL.**

## Project

GORDONBUSH EXTENSION  
WIND FARM

Drawing

ABNORMAL LOAD  
ROUTE SURVEY  
INVERGORDON PORT

Drawn by: BT	Date: 30/10/14
Checked by: AK	Date: 30/10/14
Approved by: JP	Date: 30/10/14

Drawing No.	Revision
652994/AA.00.01 - 01	-

Drawing Scale: 1:500 at A3

Drawing file path & name : C:\Users\kerr\appdata\local\temp\AcPublish\_6060\Gordonbush Ext-Inve\gordon-Brova.dwg  
Reference file path : C:\Users\kerr\appdata\local\temp\AcPublish\_6060\Gordonbush Ext-Inve\gordon-Brova.dwg  
User and Plot Date : Kerr/AL; 10/6/2015 - 11:16 am



Key Plan:

- |   |                                 |
|---|---------------------------------|
|  | Existing Road                   |
|  | Previous Widening               |
|  | Load Envelope                   |
|  | Vehicle Body Envelope           |
|  | Vehicle Wheel Base              |
|  | Tower Rear Wheel Steering       |
|  | Blade Rear Wheel Steering       |
|  | Tower Over-sail Area Highlight  |
|  | Blade Over-sail Area Highlight  |
|  | Vehicle Overrun Within Highways |

Notes:

Reproduced from topographic survey data as  
supplied by SSE

Rev	By	Chkd	Apprvd	Date	Description
-----	----	------	--------	------	-------------

Client



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[www.ch2mhill.com](http://www.ch2mhill.com)

**CH2MHILL.**

Project

GORDONBUSH EXTENSION  
WIND FARM

Drawing

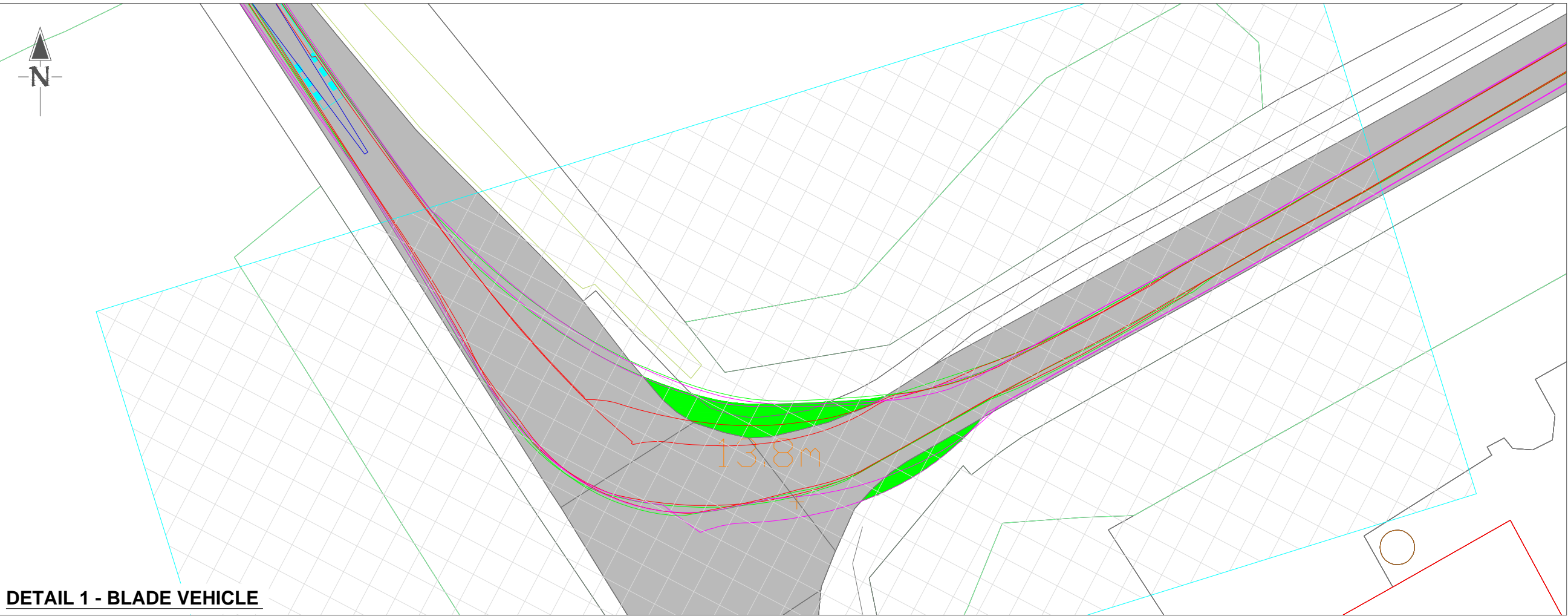
ABNORMAL LOAD  
ROUTE SURVEY  
CROMARTY VIEW - POI 6

Drawn by: BT	Date: 30/10/14
Checked by: AK	Date: 30/10/14
Approved by: JP	Date: 30/10/14

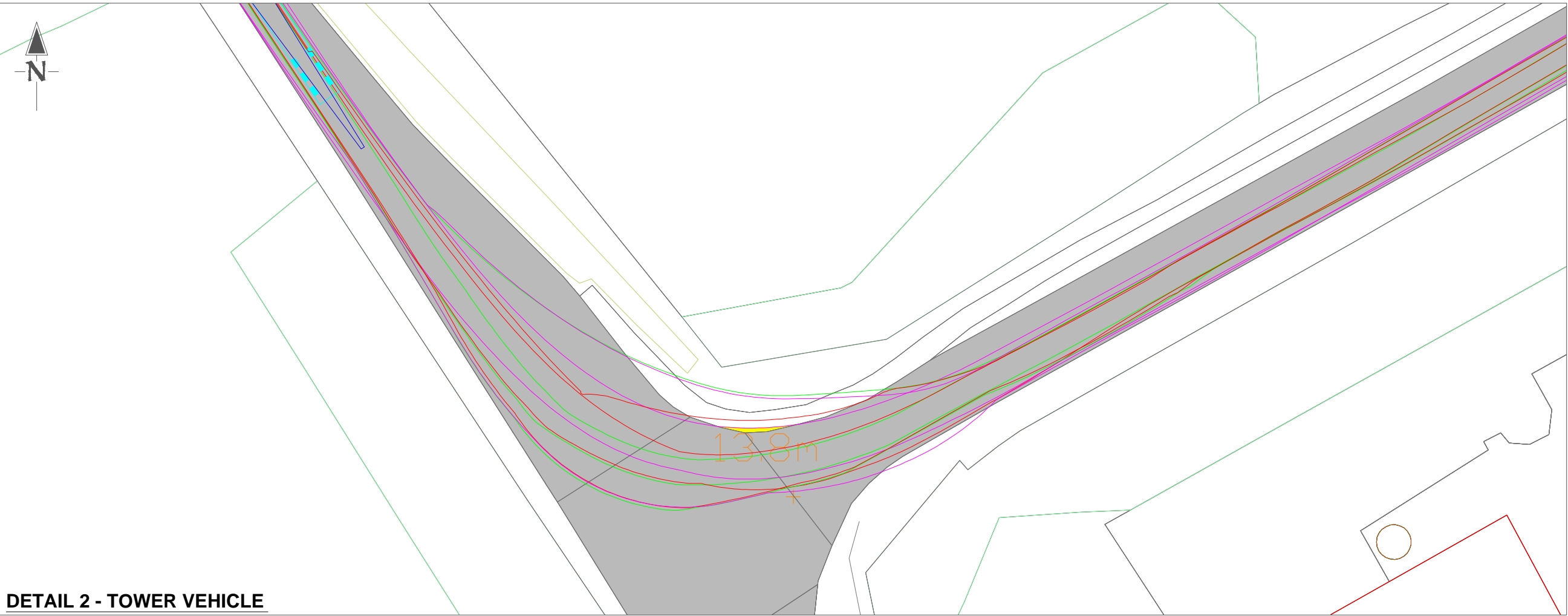
Drawing No.	Revision
652994/AA.00.01 - 06	-

Drawing Scale: 1:500 at A3





DETAIL 1 - BLADE VEHICLE



DETAIL 2 - TOWER VEHICLE

- Key Plan:
- Existing Road
  - Previous Widening
  - Load Envelope
  - Vehicle Body Envelope
  - Vehicle Wheel Base
  - Tower Rear Wheel Steering
  - Blade Rear Wheel Steering
  - Tower Over-sail Area Highlight
  - Blade Over-sail Area Highlight
  - Vehicle Overrun Within Highways

Notes:

Reproduced from topographic survey data as supplied by SSE

Rev	By	Chkd	Apprd	Date	Description
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www.ch2mhill.com

Project:  
**GORDONBUSH EXTENSION  
WIND FARM**

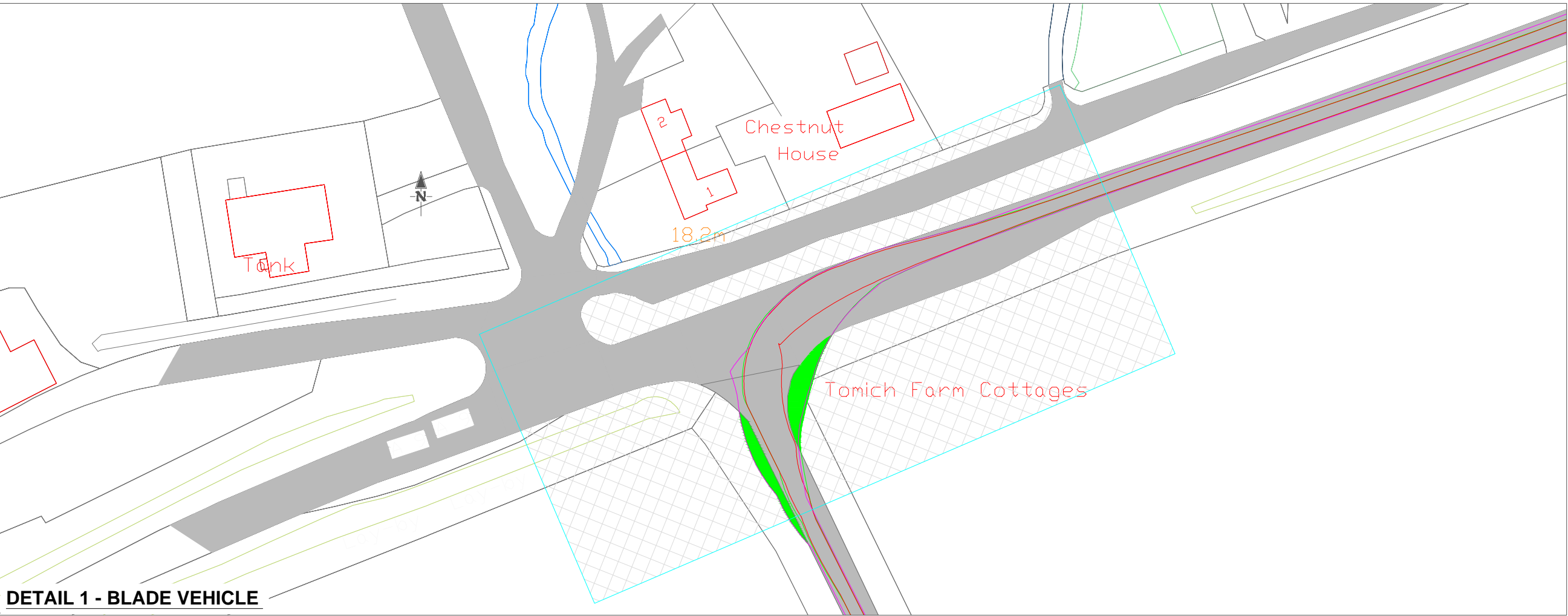
Drawing:  
**ABNORMAL LOAD  
ROUTE SURVEY  
POI 9**

Drawn by: BT Date: 30/10/14  
Checked by: AK Date: 30/10/14  
Approved by: JP Date: 30/10/14

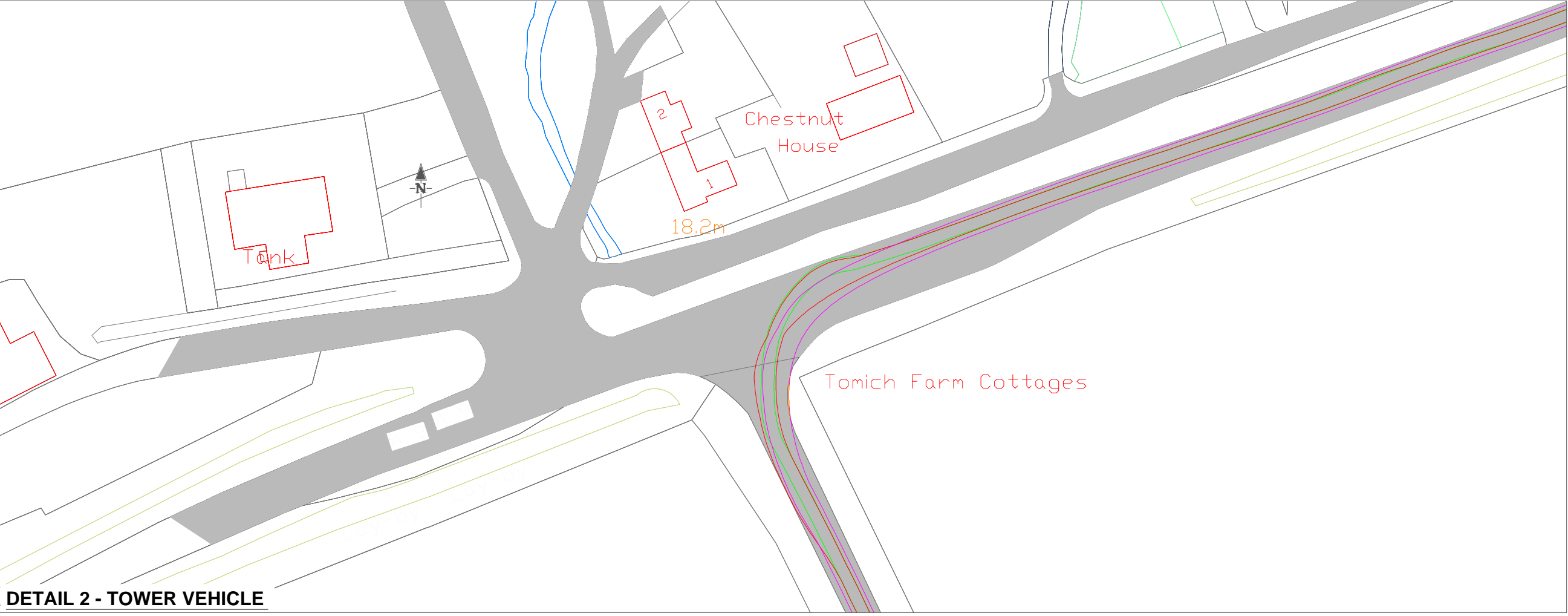
Drawing No. 652994/AA.00.01 - 08  
Revision -

Drawing Scale: 1:500 at A3

Drawing file path & name : C:\Users\kernall\AppData\LocalTemp\AcPublish\_6560\_Gordonbush\_Ext\Investigation-Bora.dwg  
AcPublish file path : Kernall\_10/02/2015\_11:18 am  
User and Plot Data



DETAIL 1 - BLADE VEHICLE



DETAIL 2 - TOWER VEHICLE

- Key Plan:
- Existing Road
  - Previous Widening
  - Load Envelope
  - Vehicle Body Envelope
  - Vehicle Wheel Base
  - Tower Rear Wheel Steering
  - Blade Rear Wheel Steering
  - Tower Over-sail Area Highlight
  - Blade Over-sail Area Highlight
  - Vehicle Overrun Within Highways

Notes:

Reproduced from topographic survey data as supplied by SSE

Rev	By	Chkd	Apprd	Date	Description

Client:



**CH2MHILL.**

Project:

GORDONBUSH EXTENSION  
WIND FARM

Drawing:

ABNORMAL LOAD  
ROUTE SURVEY  
A9/TOMICH FARM JCN - POI 11

Drawn by: BT	Date: 30/10/14
Checked by: AK	Date: 30/10/14
Approved by: JP	Date: 30/10/14

Drawing No.	Revision
652994/AA.00.01 - 10	-

Drawing Scale: 1:1000 at A3

Drawing file path & name : C:\Users\kernall\AppData\LocalTemp\AcPlotJob\_6560\_Gordonbush\_Ext\Investigation-Bora.dwg  
AcadPlotFile path : Kernall\_10/22/2015\_11:18 am  
User and Plot Date

DETAIL 1 - BLADE VEHICLE

DETAIL 2 - TOWER VEHICLE

Key Plan:

- Existing Road
- Previous Widening
- Load Envelope
- Vehicle Body Envelope
- Vehicle Wheel Base
- Tower Rear Wheel Steering
- Blade Rear Wheel Steering
- Tower Over-sail Area Highlight
- Blade Over-sail Area Highlight
- Vehicle Overrun Within Highways

Notes:

Reproduced from topographic survey data as supplied by SSE

Rev	By	Chkd	Apprd	Date	Description

Client:



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Tel +44 (0)131 272 3307 Fax +44 (0)131 272 3301  
www.ch2mhill.com

**CH2MHILL.**

Project:

GORDONBUSH EXTENSION  
WIND FARM

Drawing

**ABNORMAL LOAD  
ROUTE SURVEY  
POI 16**

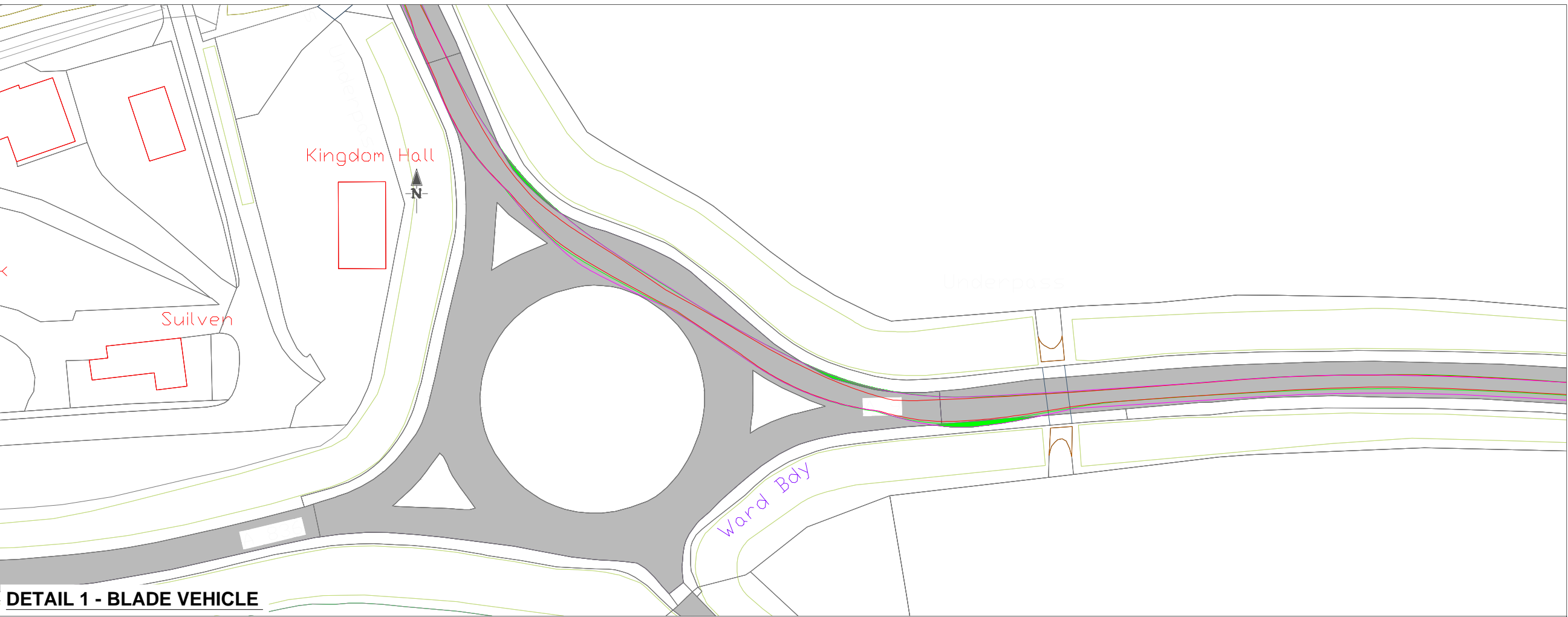
Drawn by: BT	Date: 30/10/14
Checked by: AK	Date: 30/10/14
Approved by: JP	Date: 30/10/14

Drawing No.	Revision
652994/AA.00.01 - 12	-

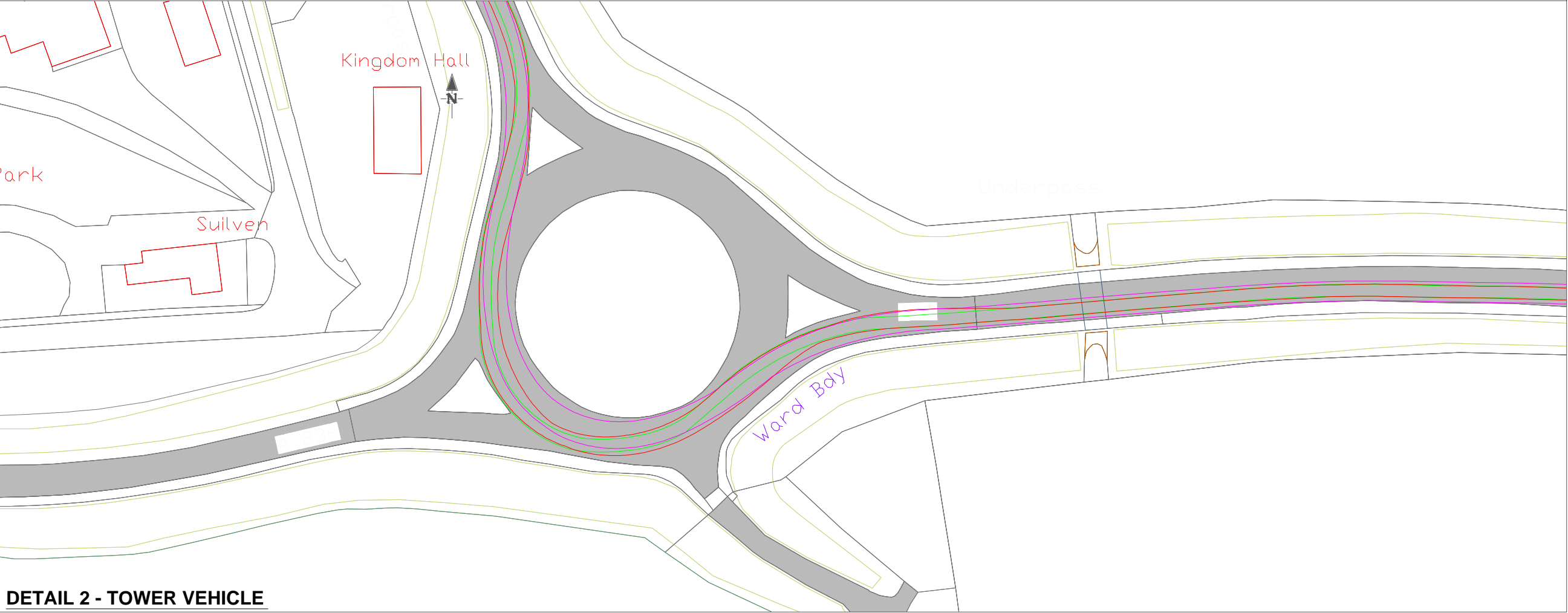
Drawing Scale: 1:1000 at A3

Drawing file path & name : C:\Users\kernall\AppData\LocalTemp\AcPlot\Plot\_6560\_Gordonbush\_Ext\Investigation-Bora.dwg  
AcadPlotFile path : Kernall\_10/22/2015\_11:18 am  
User and Plot Date





DETAIL 1 - BLADE VEHICLE



DETAIL 2 - TOWER VEHICLE

Key Plan:

- Existing Road
- Previous Widening
- Load Envelope
- Vehicle Body Envelope
- Vehicle Wheel Base
- Tower Rear Wheel Steering
- Blade Rear Wheel Steering
- Tower Over-sail Area Highlight
- Blade Over-sail Area Highlight
- Vehicle Overrun Within Highways

Notes:

Reproduced from topographic survey data as supplied by SSE

Rev	By	Chkd	Apprd	Date	Description

Client:



**CH2MHILL.**

Project:

GORDONBUSH EXTENSION  
WIND FARM

Drawing:

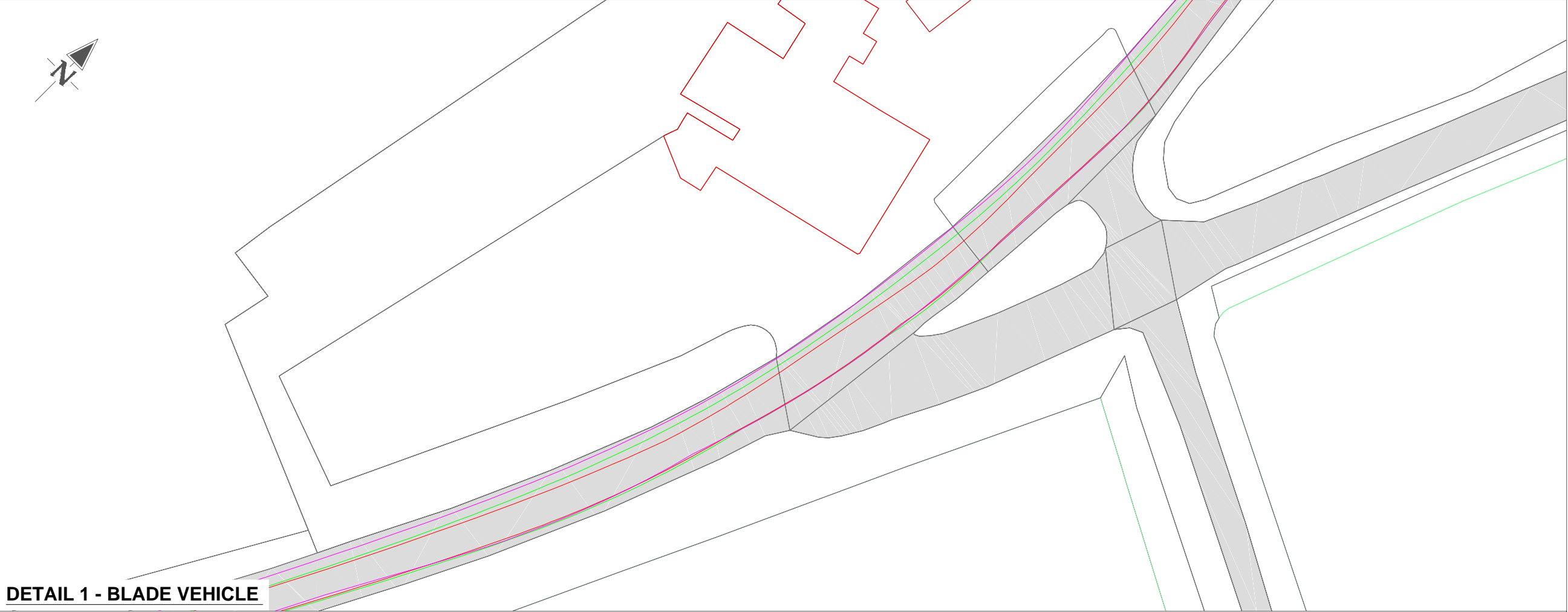
ABNORMAL LOAD  
ROUTE SURVEY  
POI 20

Drawn by: BT	Date: 30/10/14
Checked by: AK	Date: 30/10/14
Approved by: JP	Date: 30/10/14

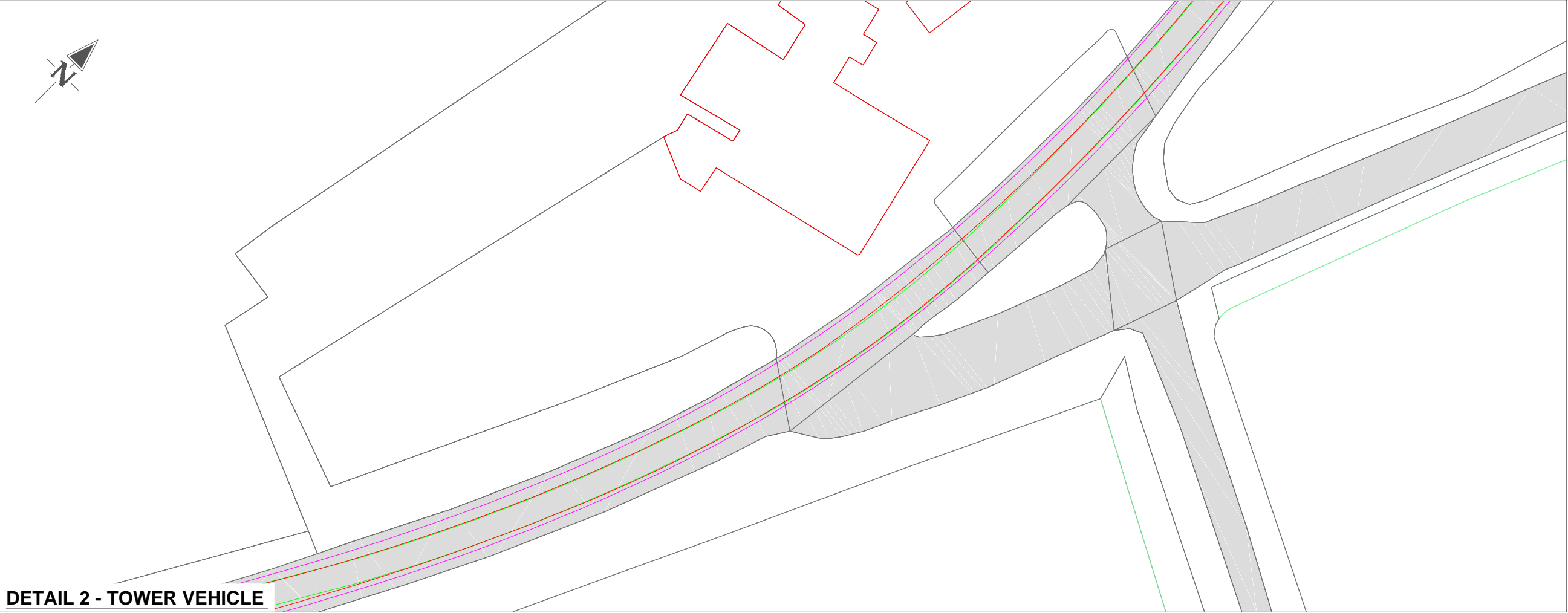
Drawing No.	Revision
652994/AA.00.01 - 13	-

Drawing Scale: 1:1000 at A3

Drawing file path & name : C:\Users\kernall\AppData\LocalTemp\AcProject\_6560\_Gordonbush\_Extension\Bora.dwg  
Acversion file path : Kernall\_10/02/2015\_11:15 am  
User and Plot Data



DETAIL 1 - BLADE VEHICLE



DETAIL 2 - TOWER VEHICLE

- Key Plan:
- Existing Road
  - Previous Widening
  - Load Envelope
  - Vehicle Body Envelope
  - Vehicle Wheel Base
  - Tower Rear Wheel Steering
  - Blade Rear Wheel Steering
  - Tower Over-sail Area Highlight
  - Blade Over-sail Area Highlight
  - Vehicle Overrun Within Highways

Notes:

Reproduced from topographic survey data as supplied by SSE

Rev	By	Chkd	Apprd	Date	Description

Client:



**CH2MHILL.**

Project:

GORDONBUSH EXTENSION  
WIND FARM

Drawing:

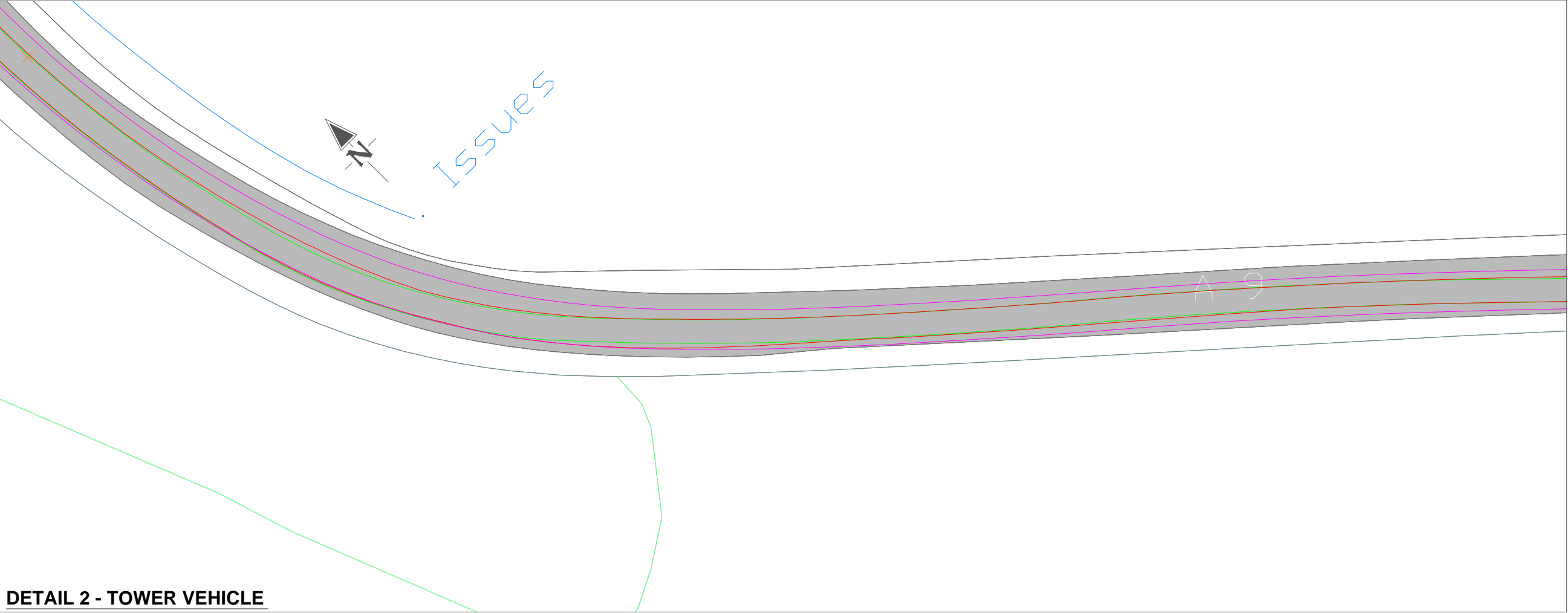
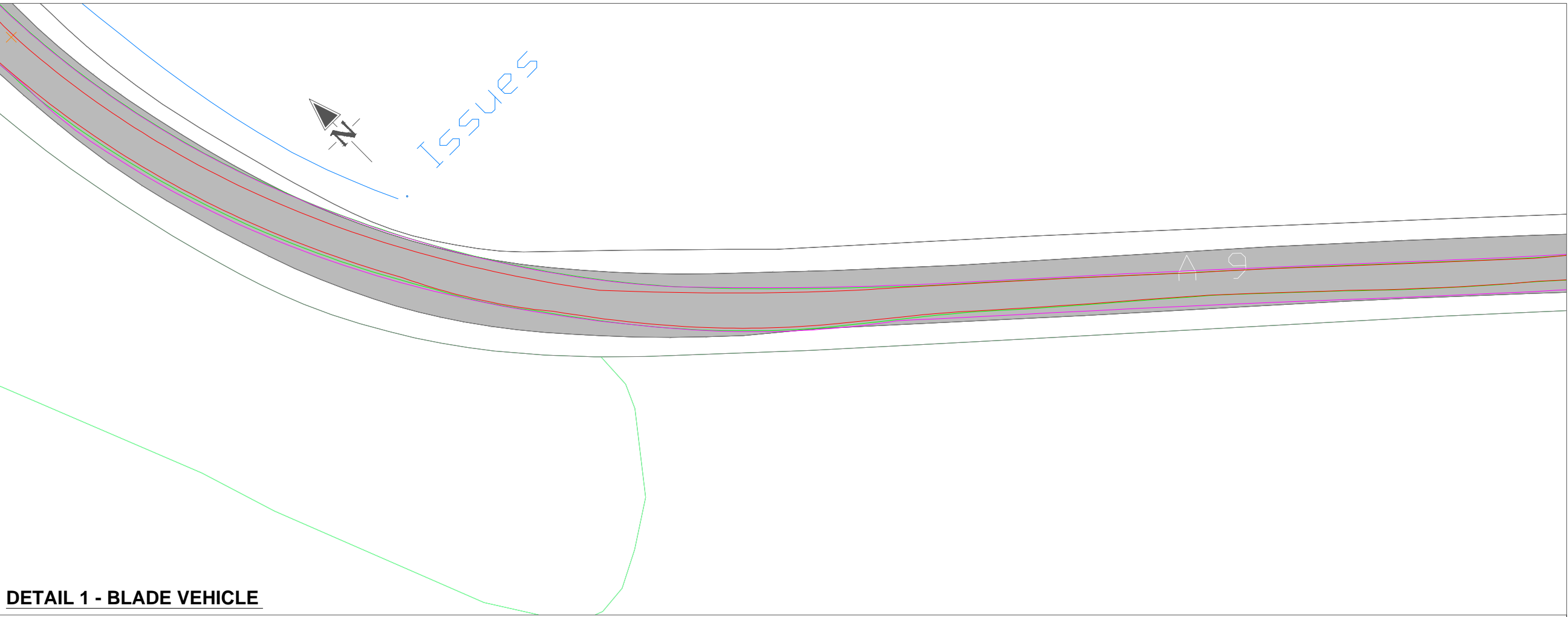
ABNORMAL LOAD  
ROUTE SURVEY  
POI 34

Drawn by: BT	Date: 30/10/14
Checked by: AK	Date: 30/10/14
Approved by: JP	Date: 30/10/14

Drawing No.	Revision
652994/AA.00.01 - 16	-

Drawing Scale: 1:500 at A3





- Key Plan:
- Existing Road
  - Previous Widening
  - Load Envelope
  - Vehicle Body Envelope
  - Vehicle Wheel Base
  - Tower Rear Wheel Steering
  - Blade Rear Wheel Steering
  - Tower Over-sail Area Highlight
  - Blade Over-sail Area Highlight
  - Vehicle Overrun Within Highways

Notes:

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Rev	By	Chkd	Apprd	Date	Description



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www.ch2mhill.com

Project:

**GORDONBUSH EXTENSION  
WIND FARM**

Drawing:

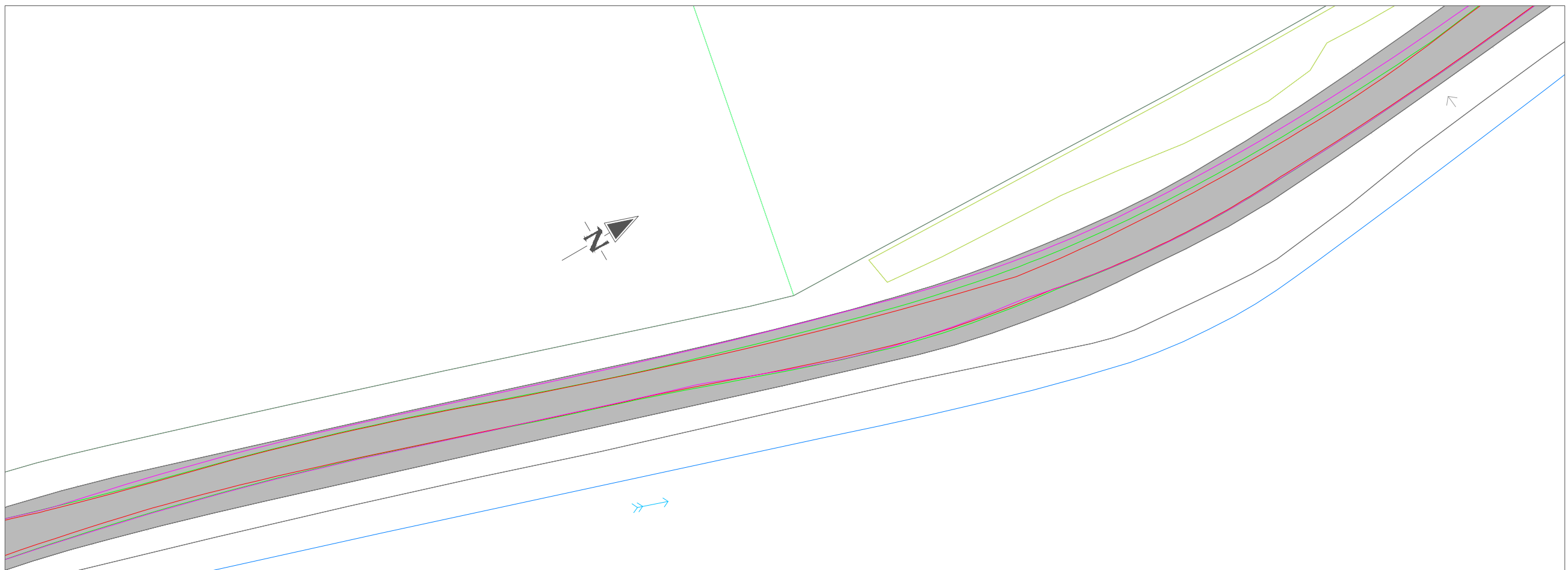
**ABNORMAL LOAD  
ROUTE SURVEY  
POI 43**

Drawn by: BT Date: 30/10/14  
Checked by: AK Date: 30/10/14  
Approved by: JP Date: 30/10/14

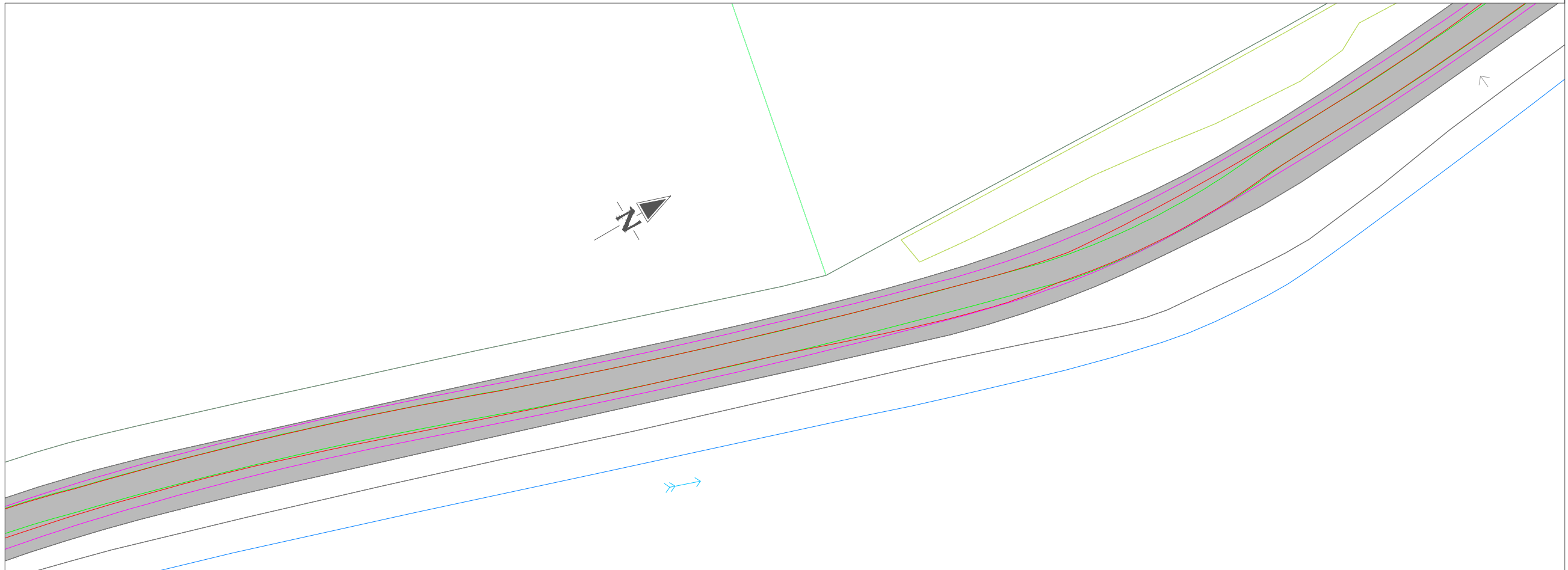
Drawing No. 652994/AA.00.01 - 17  
Revision No. -

Drawing Scale: 1:500 at A3

Drawing file path & name : C:\Users\kernall\AppData\LocalTemp\AcPublish\_6560\Gordonbush\_Ext\Investigation-Bora.dwg  
AcPublish file path : Kernall\_10/02/2015\_11:18 am  
User and PLOT data



## DETAIL 1 - BLADE VEHICLE



## DETAIL 2 - TOWER VEHICLE

### Key Plans:

-  Existing Road
-  Previous Widening
-  Load Envelope
-  Vehicle Body Envelope
-  Vehicle Wheel Base
-  Tower Rear Wheel Steering
-  Blade Rear Wheel Steering
-  Tower Over-sail Area Highlight
-  Blade Over-sail Area Highlight
-  Vehicle Overrun Within Highways

Notes:

Reproduced from topographic survey data as  
supplied by SSE

Rev	By	Chkd	Apprvd	Date	Description
-----	----	------	--------	------	-------------

Client



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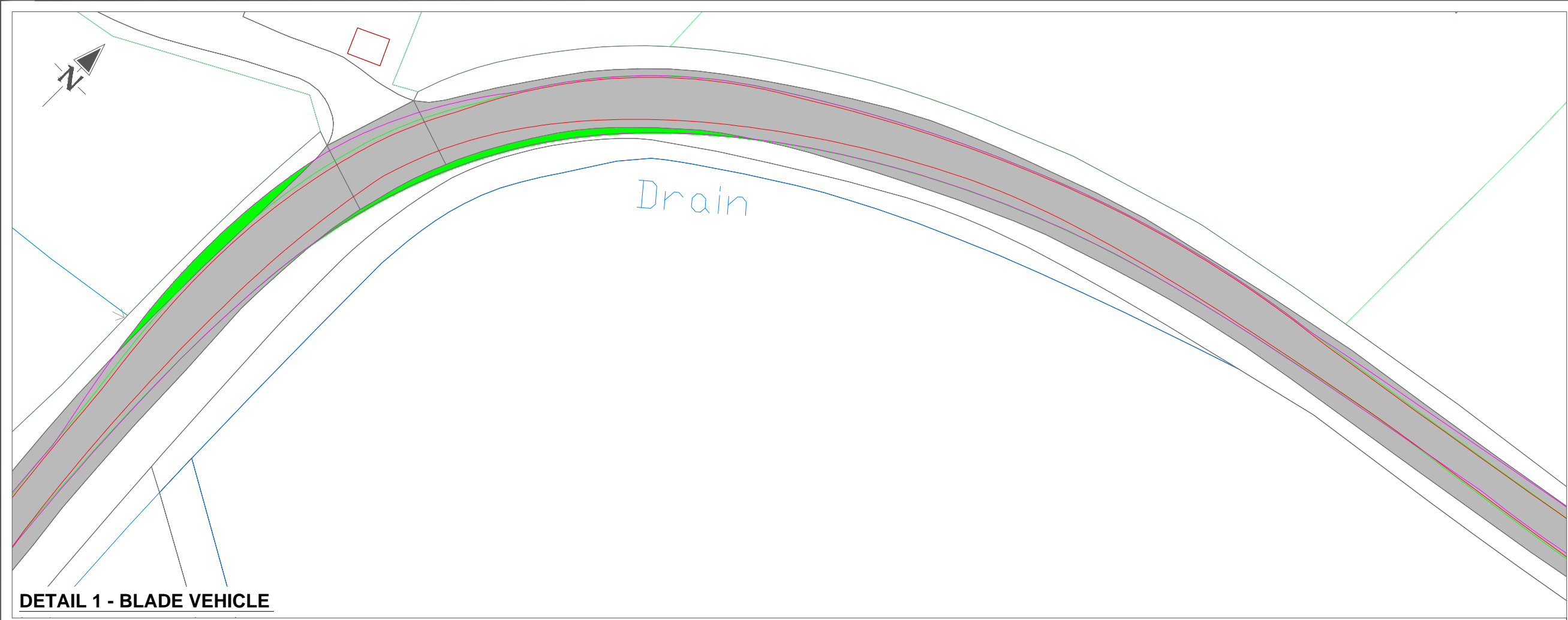
Project

# GORDONBUSH EXTENSION WIND FARM

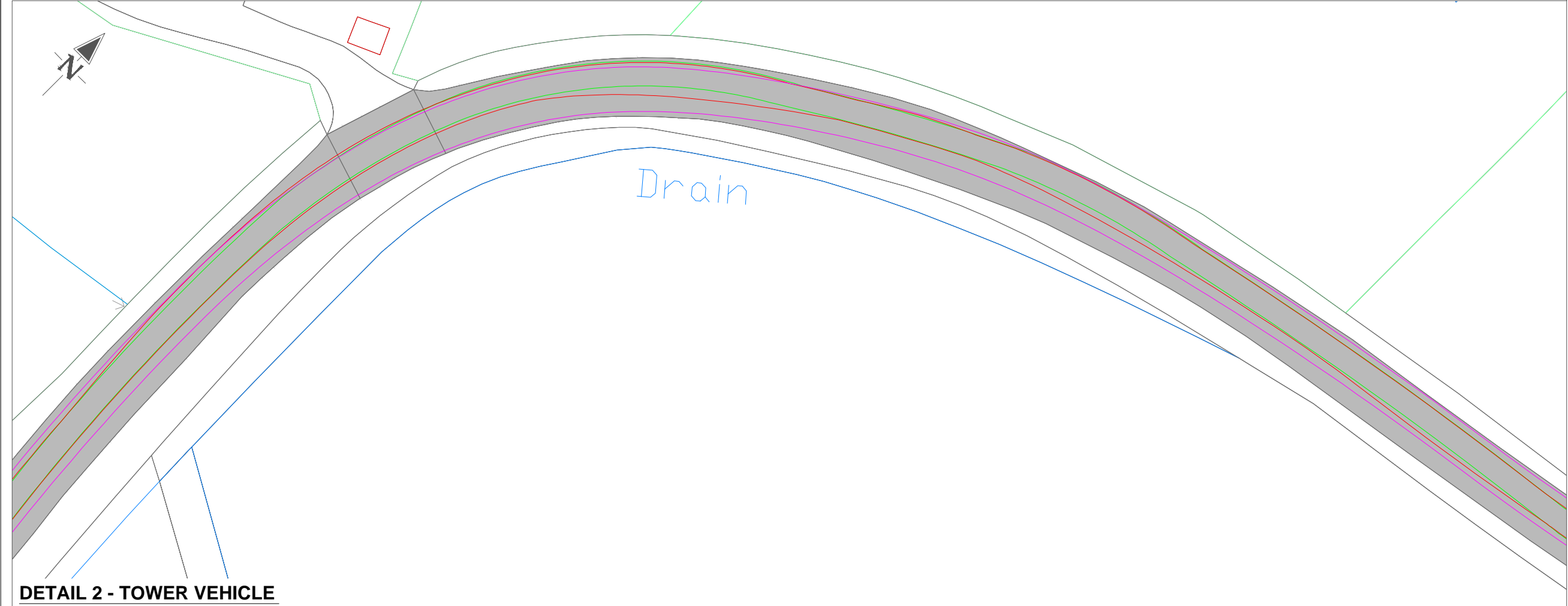
Drawing

ABNORMAL LOAD  
ROUTE SURVEY  
POI 44

Drawn by: BT	Date: 30/10/14
Checked by: AK	Date: 30/10/14
Approved by: JP	Date: 30/10/14



DETAIL 1 - BLADE VEHICLE



DETAIL 2 - TOWER VEHICLE

- Key Plan:
- Existing Road
  - Previous Widening
  - Load Envelope
  - Vehicle Body Envelope
  - Vehicle Wheel Base
  - Tower Rear Wheel Steering
  - Blade Rear Wheel Steering
  - Tower Over-sail Area Highlight
  - Blade Over-sail Area Highlight
  - Vehicle Overrun Within Highways

Notes:

Reproduced from topographic survey data as supplied by SSE

Rev	By	Chkd	Apprd	Date	Description

Client



**CH2MHILL.**

Project

GORDONBUSH EXTENSION  
WIND FARM

Drawing

ABNORMAL LOAD  
ROUTE SURVEY  
POI 45

Drawn by: BT	Date: 30/10/14
Checked by: AK	Date: 30/10/14
Approved by: JP	Date: 30/10/14

Drawing No.	Revision
652994/AA.00.01 - 19	-

Drawing Scale: 1:500 at A3

Drawing file path & name : C:\Users\kernall\appdata\local\temp\AcPlotJob\_6560\_Gordonbush\_Ext\Investigation-Bona.dwg  
Xrefs: none  
User and Plot Date : kernall 10/12/2015 11:18 am

DETAIL 1 - BLADE VEHICLE

DETAIL 2 - TOWER VEHICLE

Key Plan:

- Existing Road
- Previous Widening
- Load Envelope
- Vehicle Body Envelope
- Vehicle Wheel Base
- Tower Rear Wheel Steering
- Blade Rear Wheel Steering
- Tower Over-sail Area Highlight
- Blade Over-sail Area Highlight
- Vehicle Overrun Within Highways

Notes:

Reproduced from topographic survey data as supplied by SSE

Rev	By	Chkd	Apprd	Date	Description



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Project:  
GORDONBUSH EXTENSION  
WIND FARM

Drawing:  
ABNORMAL LOAD  
ROUTE SURVEY  
POI 46

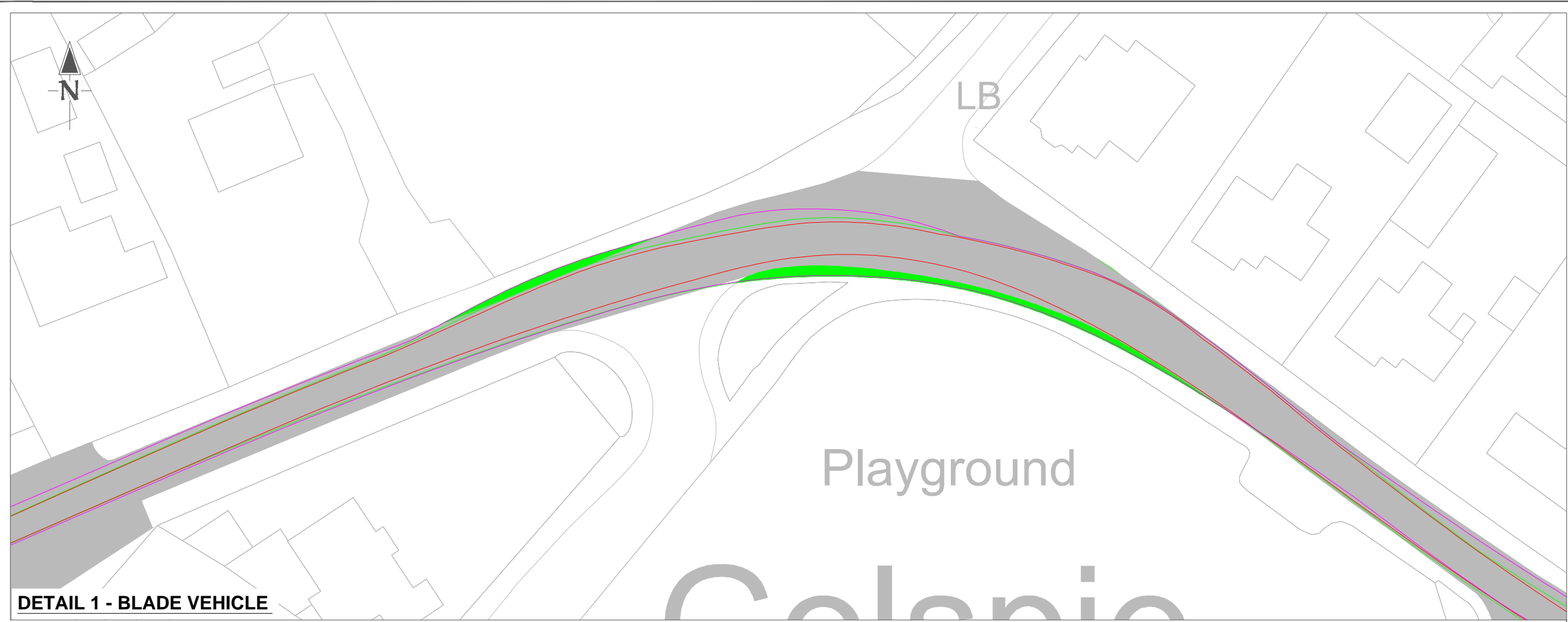
Drawn by: BT	Date: 30/10/14
Checked by: AK	Date: 30/10/14
Approved by: JP	Date: 30/10/14

Drawing No.	Revision
652994/AA.00.01 - 21	-

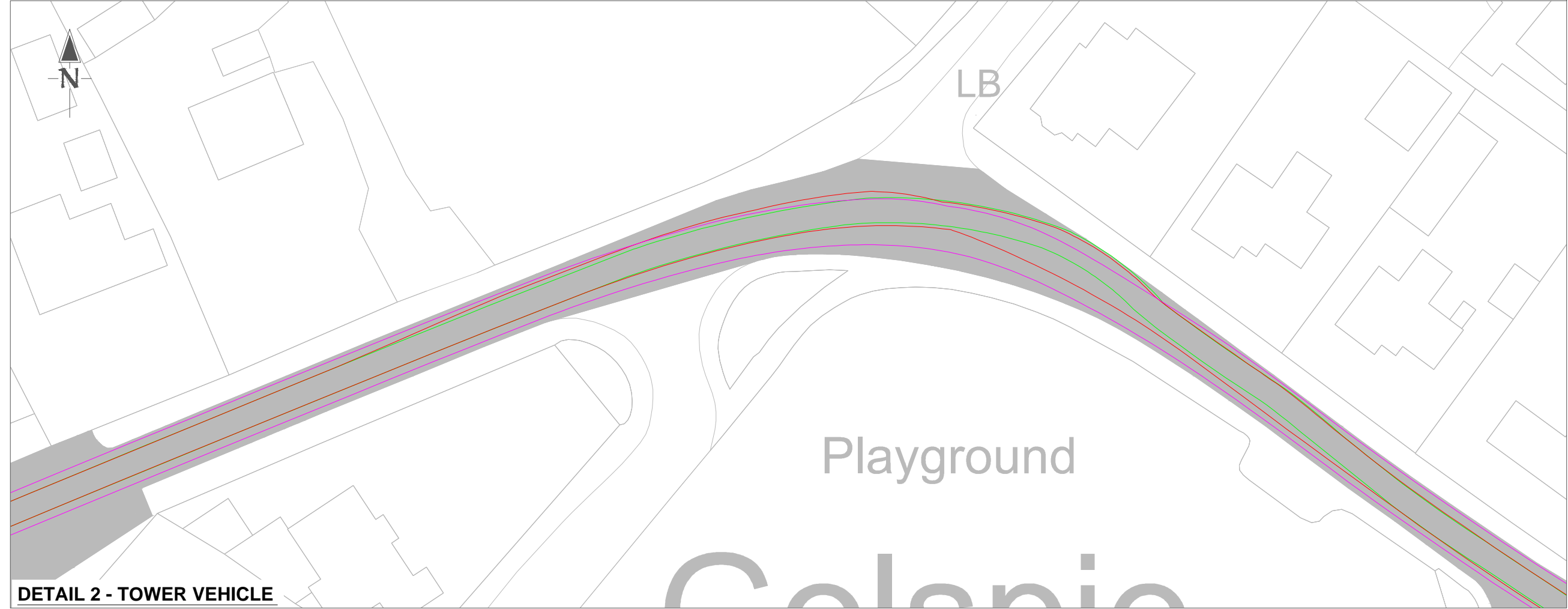
Drawing Scale: 1:500 at A3

Drawing file path & name : C:\Users\kernall\AppData\LocalTemp\AcPublish\_6560\_Gordonbush\_Ext\Investigation-Bora.dwg  
AcPublish file path : Kernall\_10/22/2015\_11:18 am  
User and Plot Date





DETAIL 1 - BLADE VEHICLE



DETAIL 2 - TOWER VEHICLE

- Key Plan:
- Existing Road
  - Previous Widening
  - Load Envelope
  - Vehicle Body Envelope
  - Vehicle Wheel Base
  - Tower Rear Wheel Steering
  - Blade Rear Wheel Steering
  - Tower Over-sail Area Highlight
  - Blade Over-sail Area Highlight
  - Vehicle Overrun Within Highways

Notes:

Reproduced from topographic survey data as supplied by SSE

Rev	By	Chkd	Apprd	Date	Description

Client:



**CH2MHILL.**

Project:

GORDONBUSH EXTENSION  
WIND FARM

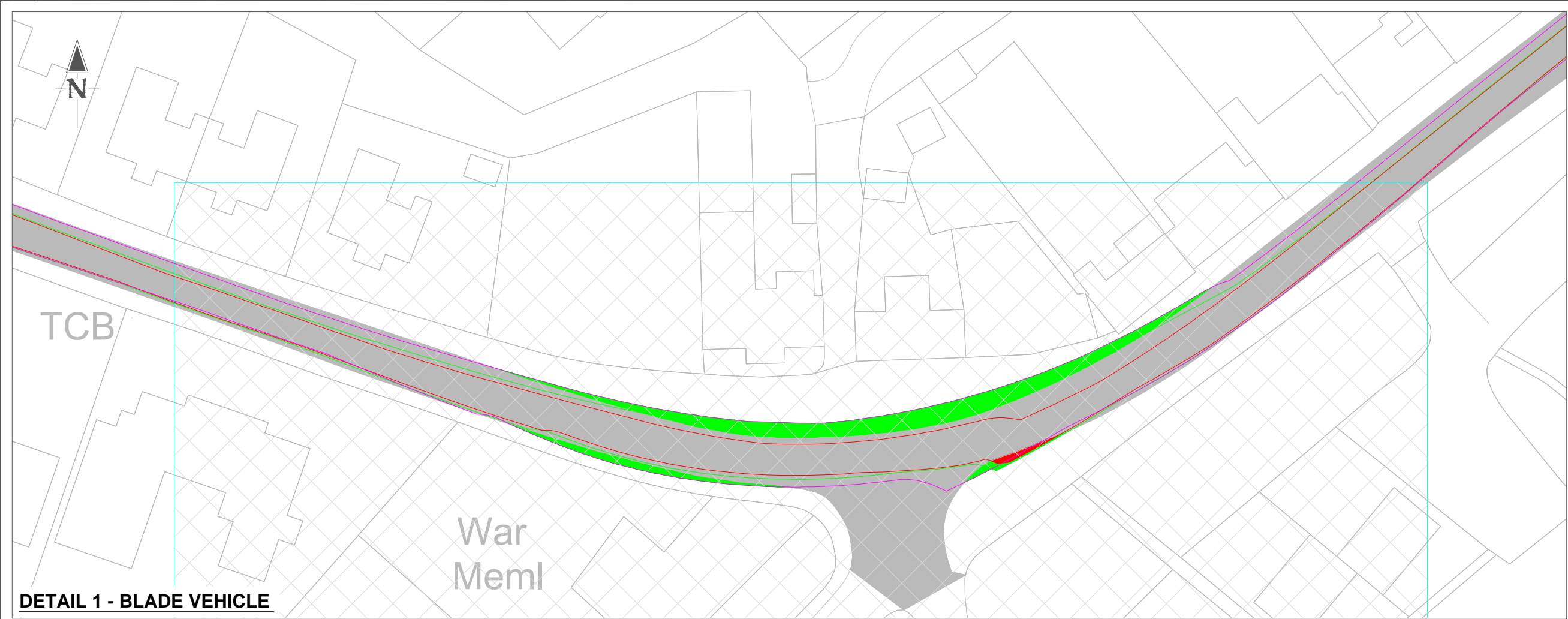
Drawing:

ABNORMAL LOAD  
ROUTE SURVEY  
POI 62

Drawing No.	Revision
652994/AA.00.01 - 31	-

Drawing Scale: 1:500 at A3

Drawing file path & name : C:\Users\kernall\AppData\Local\Temp\AcPublish\_6560\_Gordonbush\_Extension\Bora.dwg  
AcPublish file path : C:\Users\kernall\AppData\Local\Temp\AcPublish\_6560\_Gordonbush\_Extension\Bora.dwg  
User and Plot Date : kernall, 10/10/2015 11:15 am



- Key Plan:
- Existing Road
  - Previous Widening
  - Load Envelope
  - Vehicle Body Envelope
  - Vehicle Wheel Base
  - Tower Rear Wheel Steering
  - Blade Rear Wheel Steering
  - Tower Over-sail Area Highlight
  - Blade Over-sail Area Highlight
  - Vehicle Overrun Within Highways

Notes:

Reproduced from topographic survey data as supplied by SSE

Rev	By	Chkd	Apprd	Date	Description

Client:



**CH2MHILL.**

Project:

GORDONBUSH EXTENSION  
WIND FARM

Drawing:

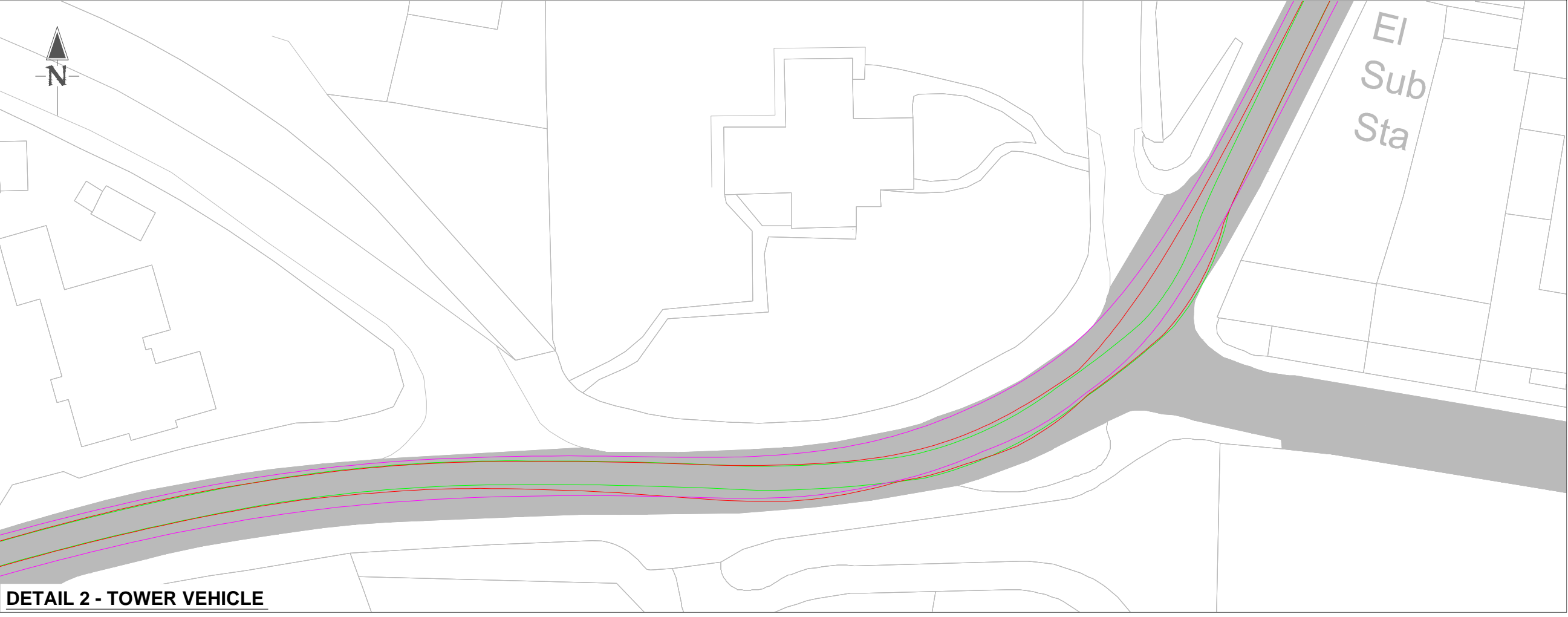
ABNORMAL LOAD  
ROUTE SURVEY  
POI 63

Drawn by: BT	Date: 30/10/14
Checked by: AK	Date: 30/10/14
Approved by: JP	Date: 30/10/14

Drawing No.	Revision
652994/AA.00.01 - 32	-

Drawing Scale: 1:500 at A3

Drawing file path & name : C:\Users\kernall\AppData\Local\Temp\AC\Publicat\_6560\_Gordonbush\_Ext\Investigation\Bora\_Avg  
Accession file path : C:\Users\kernall\AppData\Local\Temp\AC\Publicat\_6560  
User and Print Date : kernall 10/12/2015 11:15 am



- Key Plan:
- Existing Road
  - Previous Widening
  - Load Envelope
  - Vehicle Body Envelope
  - Vehicle Wheel Base
  - Tower Rear Wheel Steering
  - Blade Rear Wheel Steering
  - Tower Over-sail Area Highlight
  - Blade Over-sail Area Highlight
  - Vehicle Overrun Within Highways

Notes:

Reproduced from topographic survey data as supplied by SSE

Rev	By	Chkd	Apprd	Date	Description

Client:



**CH2MHILL.**

Project:

GORDONBUSH EXTENSION  
WIND FARM

Drawing:

ABNORMAL LOAD  
ROUTE SURVEY  
POI 66

Drawn by: BT	Date: 30/10/14
Checked by: AK	Date: 30/10/14
Approved by: JP	Date: 30/10/14

Drawing No.	Revision
652994/AA.00.01 - 35	-

Drawing Scale: 1:500 at A3

Drawing file path & name : C:\Users\kernall\AppData\Local\Temp\AcP\Publist\_6560\_Gordonbush\_Ext\Investigation-Bora.dwg  
Acad version file path : C:\Users\kernall\AppData\Local\Temp\AcP\Publist\_6560\_Gordonbush\_Ext\Investigation-Bora.dwg  
User and Plot Date : Kernall, 10/12/2015 - 11:15 am



DETAIL 1 - BLADE VEHICLE



DETAIL 2 - TOWER VEHICLE

- Key Plan:
- Existing Road
  - Previous Widening
  - Load Envelope
  - Vehicle Body Envelope
  - Vehicle Wheel Base
  - Tower Rear Wheel Steering
  - Blade Rear Wheel Steering
  - Tower Over-sail Area Highlight
  - Blade Over-sail Area Highlight
  - Vehicle Overrun Within Highways

Notes:

Reproduced from topographic survey data as supplied by SSE

Rev	By	Chkd	Apprd	Date	Description

Client:



**CH2MHILL.**

Project:

GORDONBUSH EXTENSION  
WIND FARM

Drawing:

ABNORMAL LOAD  
ROUTE SURVEY  
POI 68

Drawn by: BT	Date: 30/10/14
Checked by: AK	Date: 30/10/14
Approved by: JP	Date: 30/10/14

Drawing No.	Revision
652994/AA.00.01 - 37	-

Drawing Scale: 1:500 at A3

Drawing file path & name : C:\Users\kernall\AppData\LocalTemp\ACPublish\_6560\_Gordonbush\_Ext\Investigation\Bora\_Avg  
Accession file path : Kernall\_10102015\_1110 am  
User and Print Date



DETAIL 1 - BLADE VEHICLE

DETAIL 2 - TOWER VEHICLE

Key Plan:

- Existing Road
- Previous Widening
- Load Envelope
- Vehicle Body Envelope
- Vehicle Wheel Base
- Tower Rear Wheel Steering
- Blade Rear Wheel Steering
- Tower Over-sail Area Highlight
- Blade Over-sail Area Highlight
- Vehicle Overrun Within Highways

Notes:

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Rev	By	Chkd	Apprd	Date	Description

Client:



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Tel +44 (0)131 272 3307 Fax +44 (0)131 272 3301  
www.ch2mhill.com

Project:  
GORDONBUSH EXTENSION  
WIND FARM

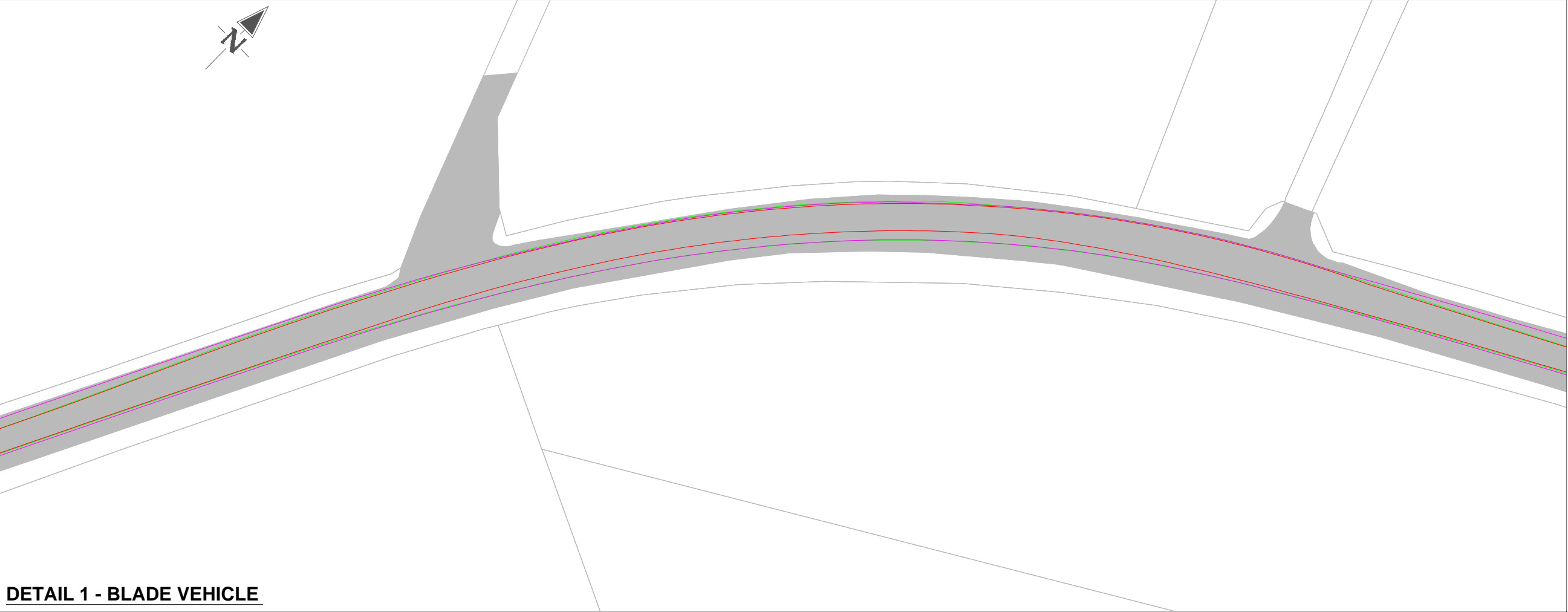
Drawing:  
  
ABNORMAL LOAD  
ROUTE SURVEY  
POI 70

Drawn by: BT	Date: 30/10/14
Checked by: AK	Date: 30/10/14
Approved by: JP	Date: 30/10/14

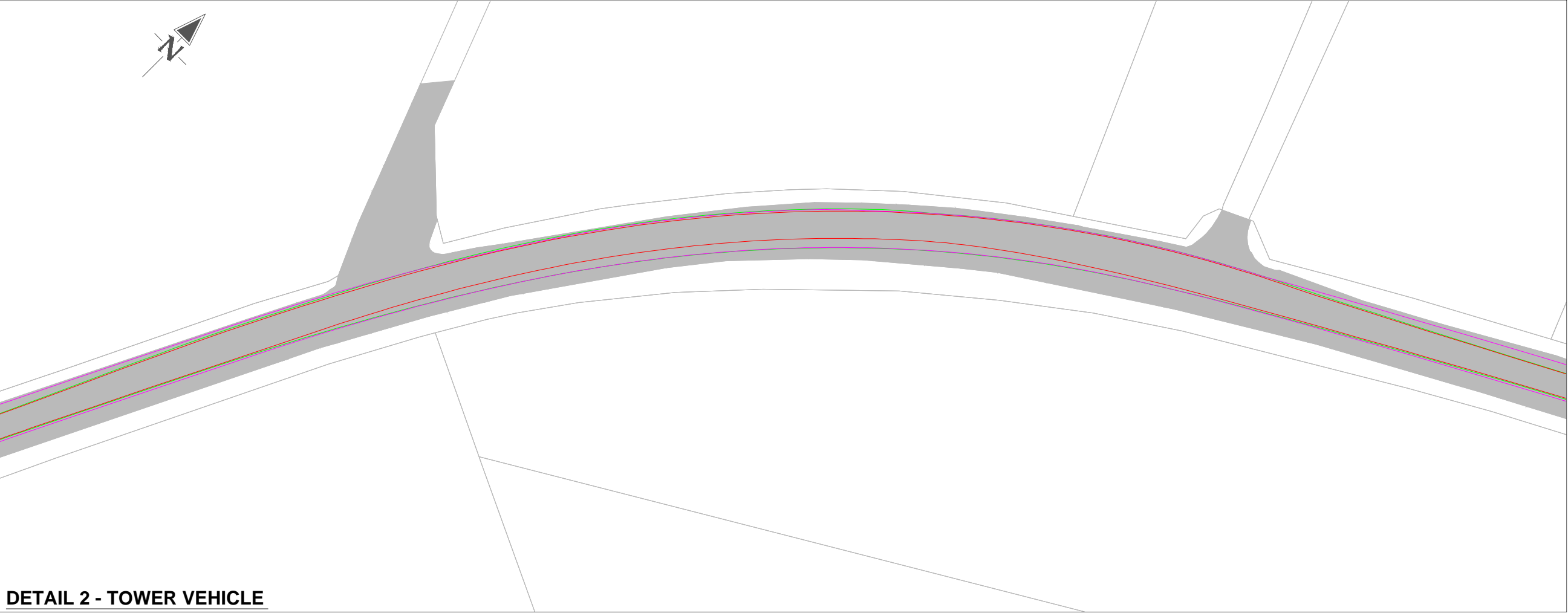
Revision No.	Revision
652994/AA.00.01 - 39	-

Drawing Scale: 1:500 at A3

Drawing file path & name : C:\Users\kernall\AppData\LocalTemp\AcPublish\_6560\_Gordonbush\_Ext\Investigation-Bora\_Avg  
AcPublish file path : C:\Users\kernall\AppData\LocalTemp\AcPublish\_6560  
User and Print Date : kernall, 10/12/2015 - 11:18 am



DETAIL 1 - BLADE VEHICLE



DETAIL 2 - TOWER VEHICLE

- Key Plan:
- Existing Road
  - Previous Widening
  - Load Envelope
  - Vehicle Body Envelope
  - Vehicle Wheel Base
  - Tower Rear Wheel Steering
  - Blade Rear Wheel Steering
  - Tower Over-sail Area Highlight
  - Blade Over-sail Area Highlight
  - Vehicle Overrun Within Highways

Notes:

Reproduced from topographic survey data as supplied by SSE

Rev	By	Chkd	Apprd	Date	Description

Client:



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Tel +44 (0)131 272 3307 Fax +44 (0)131 272 3301  
www.ch2mhill.com

Project:

GORDONBUSH EXTENSION  
WIND FARM

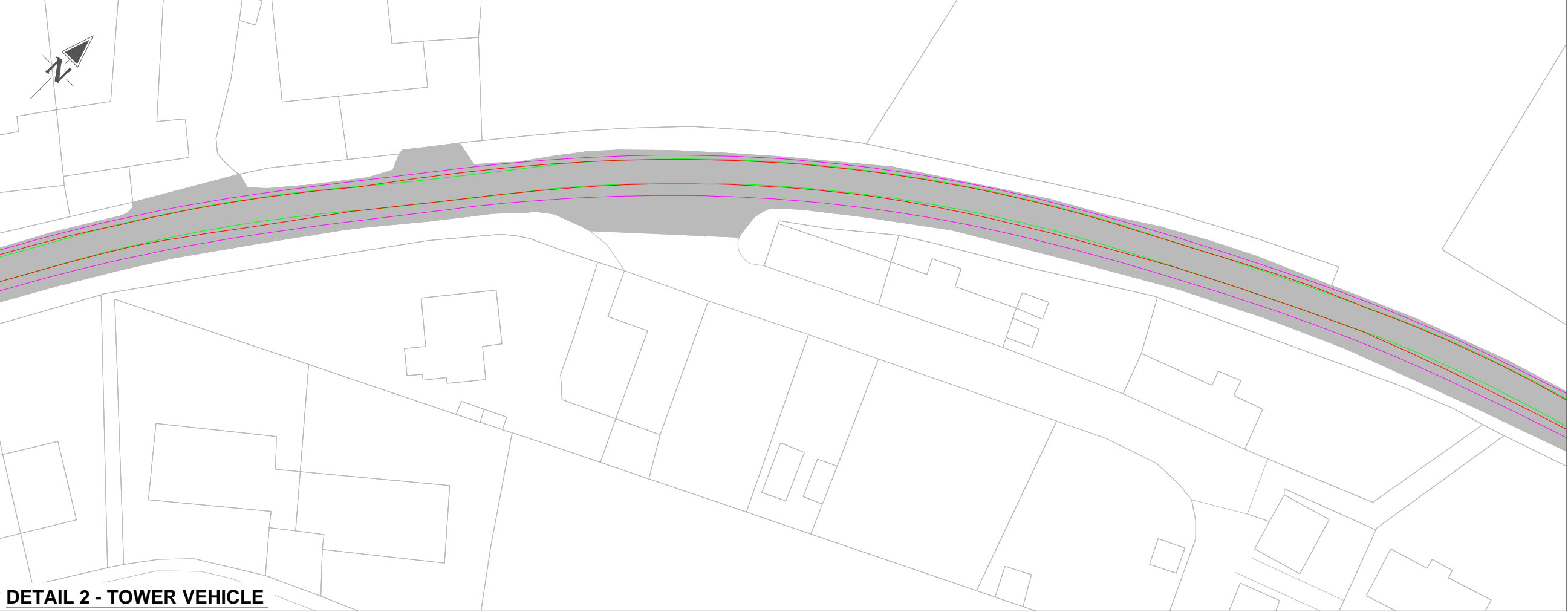
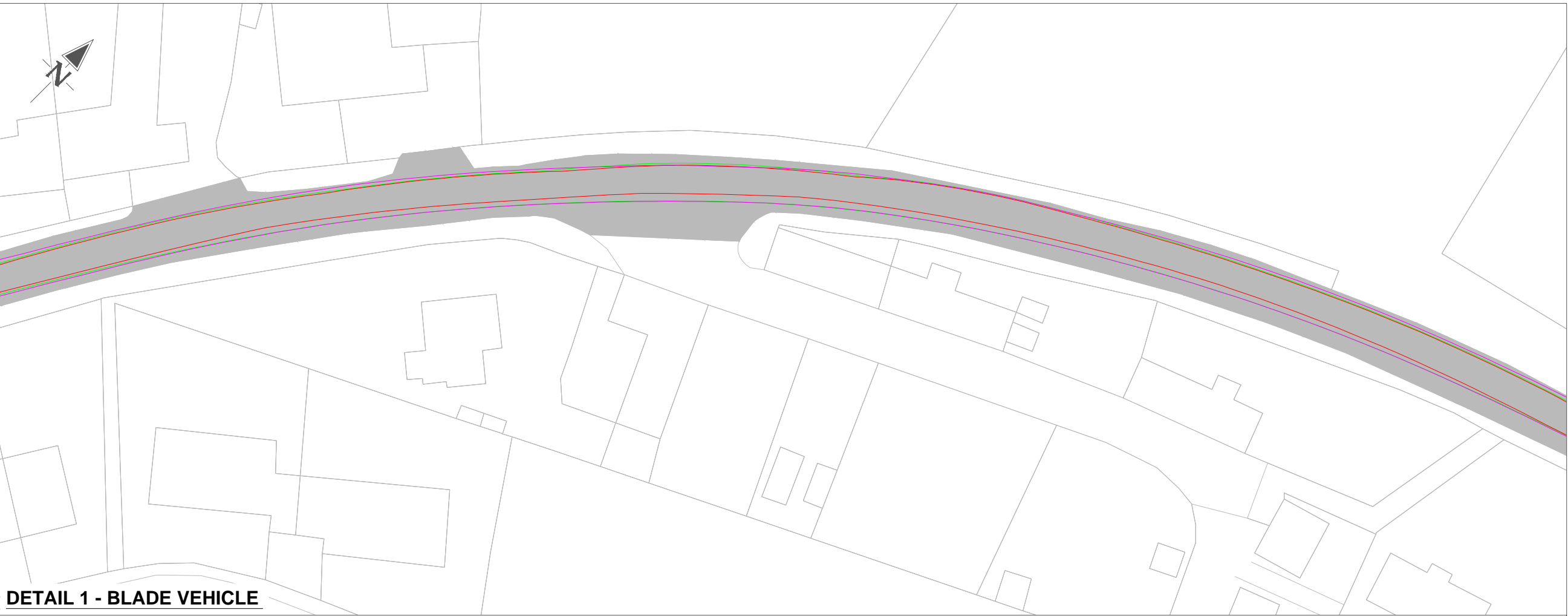
Drawing:

ABNORMAL LOAD  
ROUTE SURVEY  
POI 81

Drawn by: BT	Date: 30/10/14
Checked by: AK	Date: 30/10/14
Approved by: JP	Date: 30/10/14

Drawing No.	Revision
652994/AA.00.01 - 44	-

Drawing Scale: 1:500 at A3



- Key Plan:
- Existing Road
  - Previous Widening
  - Load Envelope
  - Vehicle Body Envelope
  - Vehicle Wheel Base
  - Tower Rear Wheel Steering
  - Blade Rear Wheel Steering
  - Tower Over-sail Area Highlight
  - Blade Over-sail Area Highlight
  - Vehicle Overrun Within Highways

Notes:

Reproduced from topographic survey data as supplied by SSE

Rev	By	Chkd	Apprd	Date	Description

Client:



**CH2MHILL.**

Project:

GORDONBUSH EXTENSION  
WIND FARM

Drawing:

ABNORMAL LOAD  
ROUTE SURVEY  
POI 86

Drawn by: BT	Date: 30/10/14
Checked by: AK	Date: 30/10/14
Approved by: JP	Date: 30/10/14

Drawing No.	Revision
652994/AA.00.01 - 46	-

Drawing Scale: 1:500 at A3

Drawing file path & name : C:\Users\kernall\AppData\LocalTemp\AcPublish\_6560\_Gordonbush\_Ext\Investigation-Bora.dwg  
AcPublish file path : Kernall\_10/22/2015\_11:15 am  
User and Plot Data

DETAIL 1 - BLADE VEHICLE

DETAIL 2 - TOWER VEHICLE

Key Plan:

Existing Road

Previous Widening

Load Envelope

Vehicle Body Envelope

Vehicle Wheel Base

Tower Rear Wheel Steering

Blade Rear Wheel Steering

Tower Over-sail Area Highlight

Blade Over-sail Area Highlight

Vehicle Overrun Within Highways

Notes:

Reproduced from topographic survey data as supplied by SSE

-	-	-	-	-	-	
Rev	By	Chkd	Apprd	Date	Description	

Client:



CH2MHILL  
16 Abercromby Place, Edinburgh EH3 6LB  
Tel +44 (0)131 272 3307 Fax +44 (0)131 272 3301  
www.ch2mhill.com

**CH2MHILL.**

Project:

GORDONBUSH EXTENSION  
WIND FARM

Drawing:

ABNORMAL LOAD  
ROUTE SURVEY  
POI 87

Drawn by: BT

Checked by: AK

Approved by: JP

Date: 30/10/14

Date: 30/10/14

Date: 30/10/14

Drawing No.

652994/AA.00.01 - 47

Revision

-

Drawing Scale: 1:500 at A3

Drawing file path & name : C:\Users\kernall\AppData\LocalTemp\AcPublish\_6560\_Gordonbush\_Ext\Investigation-Bora\_Avg  
AcPublish file path : C:\Users\kernall\AppData\LocalTemp\AcPublish\_6560  
User and Print Date : kernall, 10/12/2015 - 11:15 am



DETAIL 1 - BLADE VEHICLE

DETAIL 2 - TOWER VEHICLE

Key Plan:

- Existing Road
- Previous Widening
- Load Envelope
- Vehicle Body Envelope
- Vehicle Wheel Base
- Tower Rear Wheel Steering
- Blade Rear Wheel Steering
- Tower Over-sail Area Highlight
- Blade Over-sail Area Highlight
- Vehicle Overrun Within Highways

Notes:

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Rev	By	Chkd	Apprd	Date	Description

Client:



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Tel +44 (0)131 272 3307 Fax +44 (0)131 272 3301  
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Project:  
GORDONBUSH EXTENSION  
WIND FARM

Drawing:  
ABNORMAL LOAD  
ROUTE SURVEY  
POI 88

Drawn by: BT	Date: 30/10/14
Checked by: AK	Date: 30/10/14
Approved by: JP	Date: 30/10/14

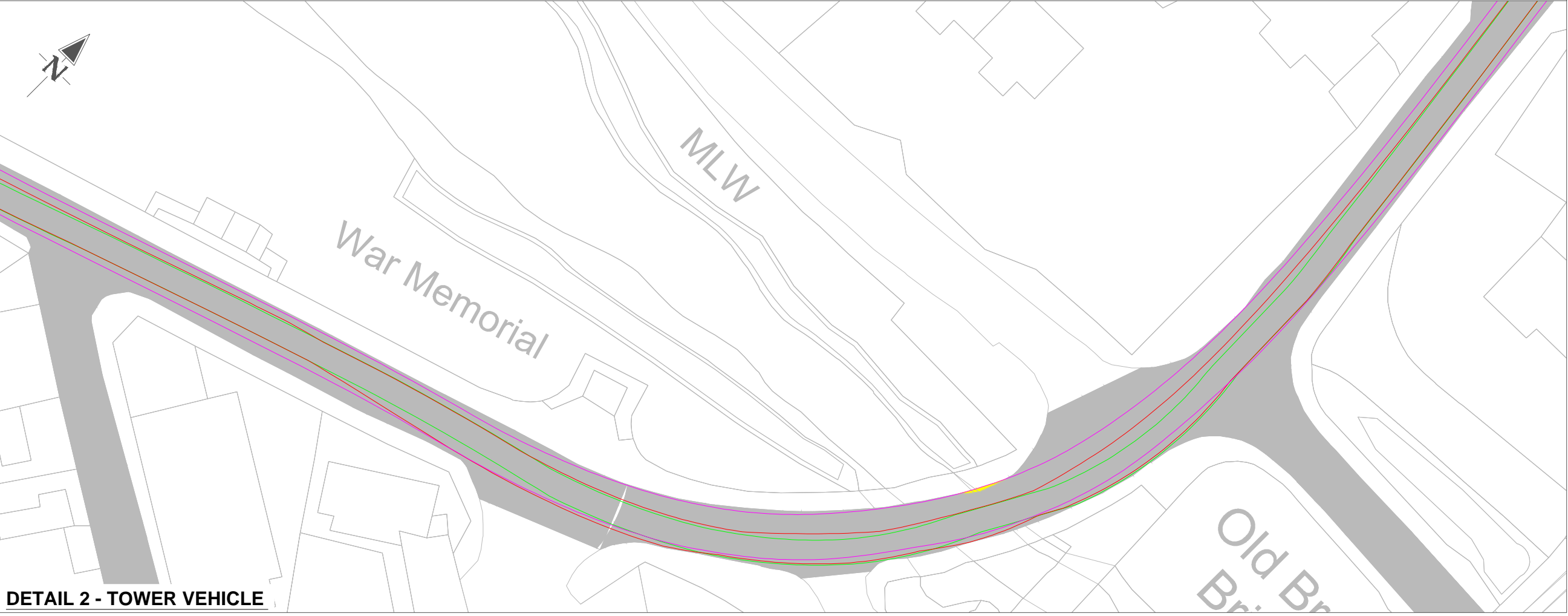
Drawing No.	Revision
652994/AA.00.01 - 48	-

Drawing Scale: 1:500 at A3

Drawing file path & name : C:\Users\keral\appdata\local\temp\AcPlotJob\_6560\_Gordonbush\_Ext\Investigation-Bora.dwg  
AcadPlotArea file path : C:\Users\keral\appdata\local\temp\AcPlotJob\_6560  
User and Plot Date : keral, 10/12/2015 - 11:15 am



DETAIL 1 - BLADE VEHICLE



DETAIL 2 - TOWER VEHICLE

- Key Plan:
- Existing Road
  - Previous Widening
  - Load Envelope
  - Vehicle Body Envelope
  - Vehicle Wheel Base
  - Tower Rear Wheel Steering
  - Blade Rear Wheel Steering
  - Tower Over-sail Area Highlight
  - Blade Over-sail Area Highlight
  - Vehicle Overrun Within Highways

Notes:

Reproduced from topographic survey data as supplied by SSE

Rev	By	Chkd	Apprd	Date	Description

Client:



**CH2MHILL.**

Project:

GORDONBUSH EXTENSION  
WIND FARM

Drawing:

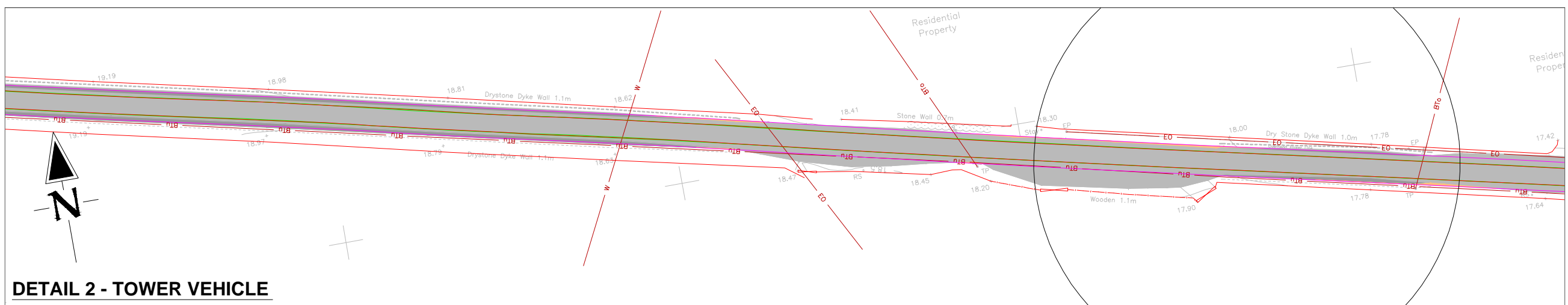
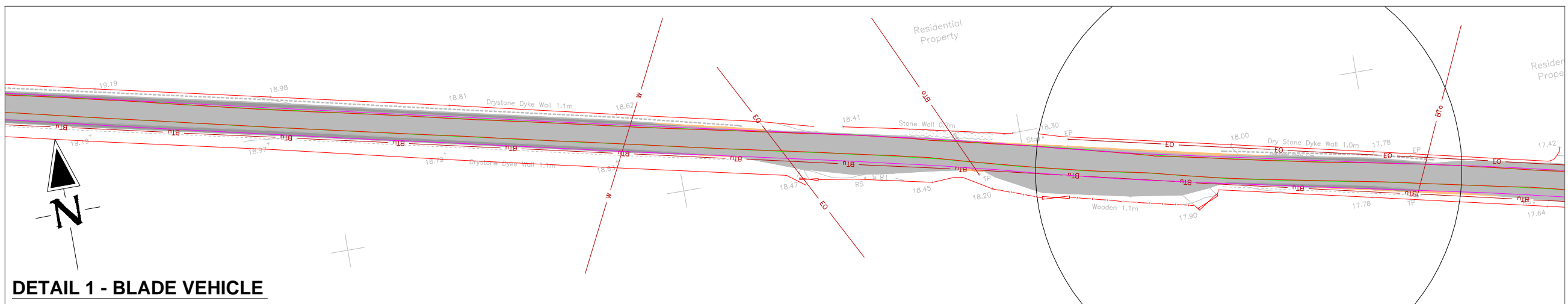
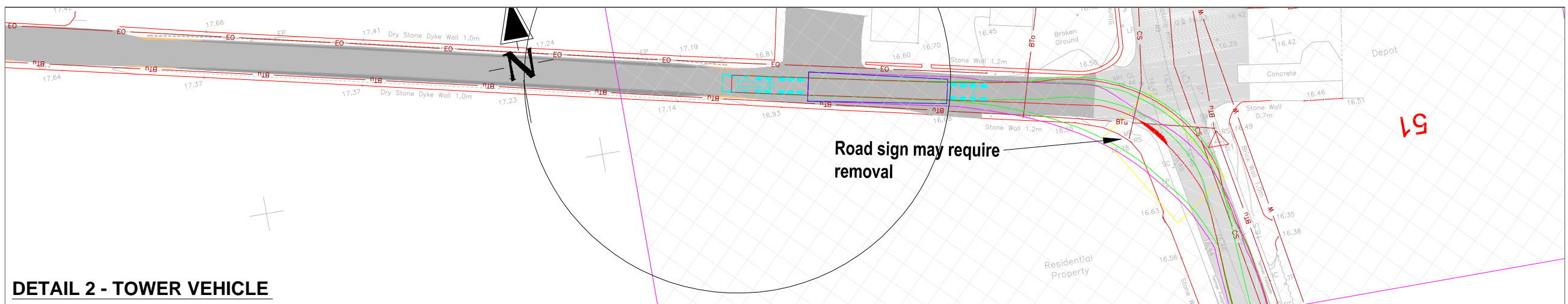
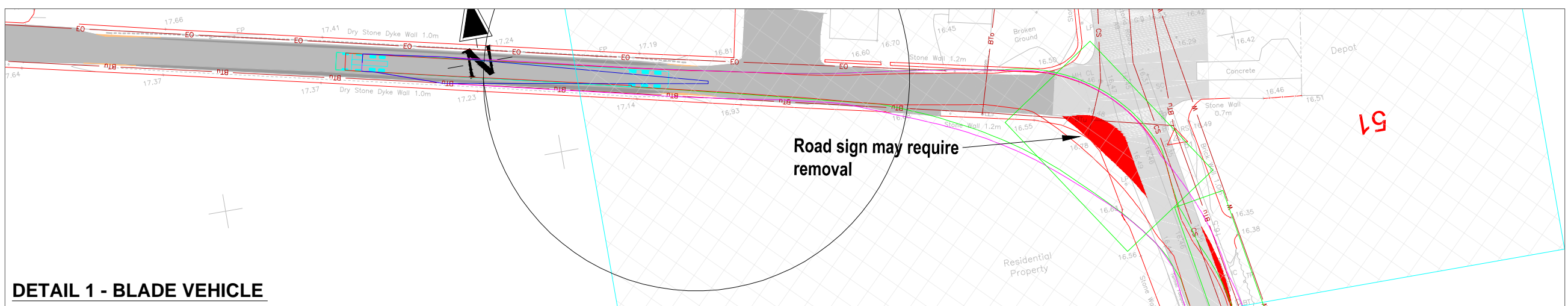
ABNORMAL LOAD  
ROUTE SURVEY  
POI 89

Drawn by: BT	Date: 30/10/14
Checked by: AK	Date: 30/10/14
Approved by: JP	Date: 30/10/14










Drawing No.	Revision
652994/AA.00.01 - 49	-

Drawing Scale: 1:500 at A3

Drawing file path & name : C:\Users\kernall\AppData\LocalTemp\AcPublish\_6560\_Gordonbush\_Ext\Investigation-Bora-Avg  
AcPublish file path : C:\Users\kernall\AppData\LocalTemp\AcPublish\_6560  
User and Print Date : kernall 10/12/2015 11:15 am



Key Plan:

-  Existing Road
-  Previous Widening
-  Load Envelope
-  Vehicle Body Envelope
-  Vehicle Wheel Base
-  Tower Rear Wheel Steering
-  Blade Rear Wheel Steering
-  Tower Overrun Area Highlight
-  Blade Overrun Area Highlight
-  Vehicle Overrun Within Highways

Notes:

Reproduced from topographic survey data as  
supplied by SSE

Rev	By	Chkd	Appr'd	Date	Description
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Client



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[www.ch2mhill.com](http://www.ch2mhill.com)

**CH2MHILL.**

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Project

GORDONBUSH EXTENSION  
WIND FARM

Drawing

ABNORMAL LOAD  
ROUTE SURVEY  
POI 90 - 92

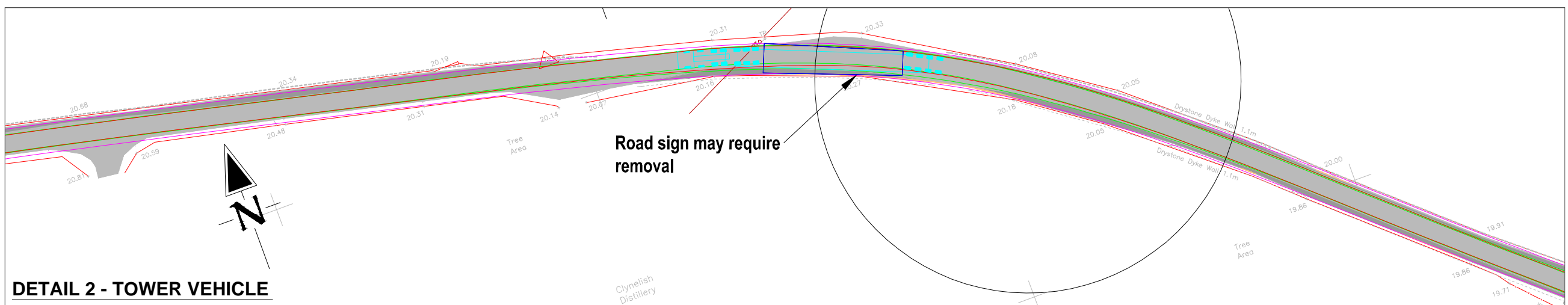
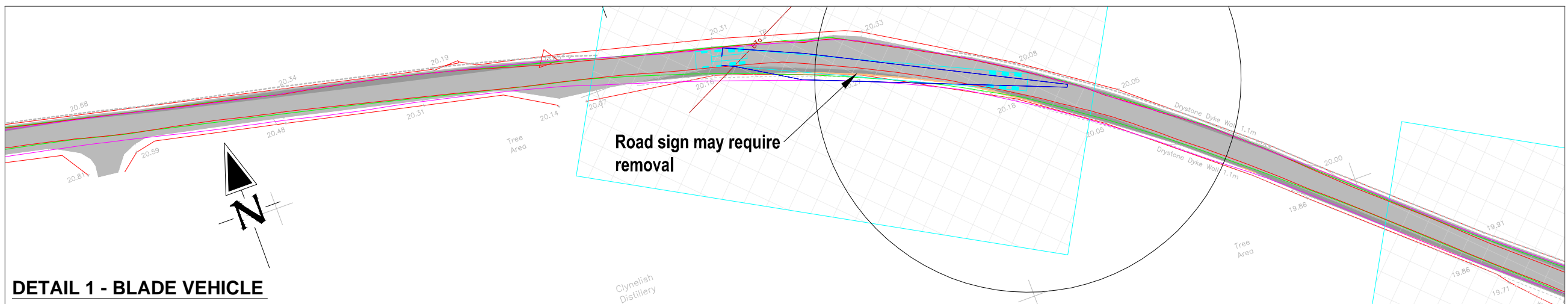
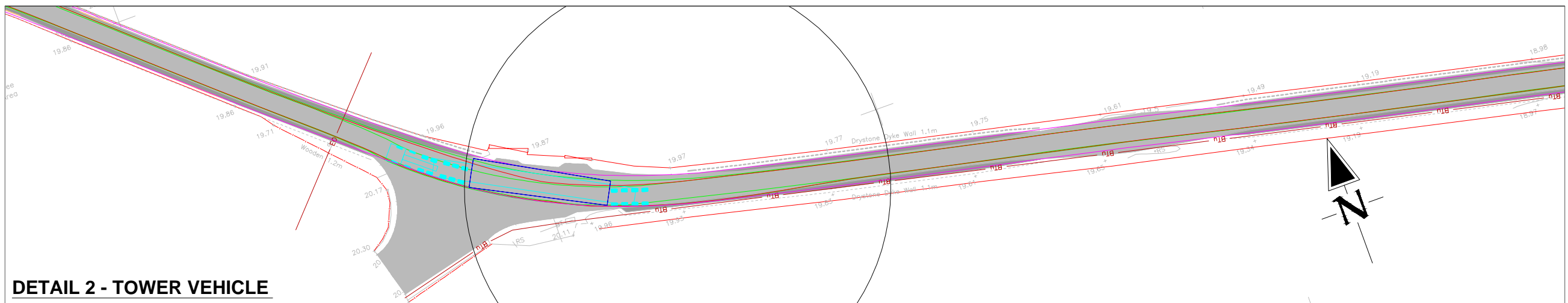
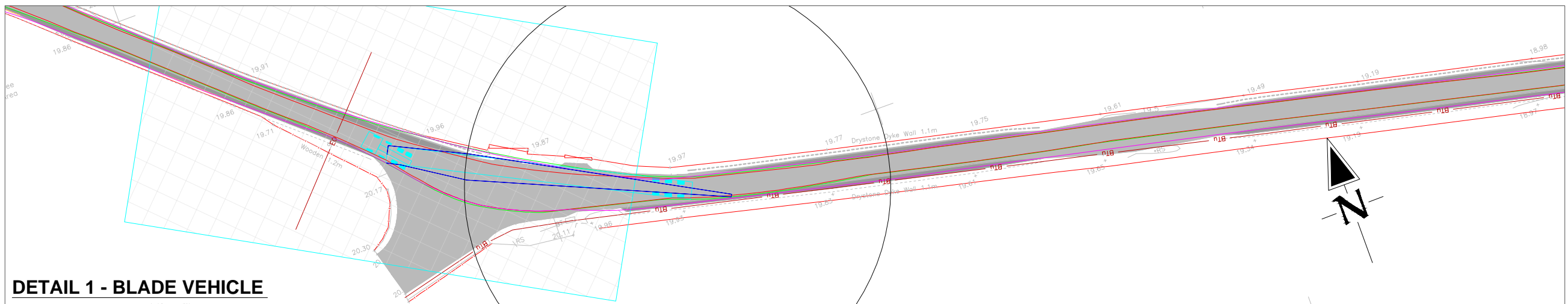
Drawn by: BT	Date: 01/04/13
Checked by: AK	Date: 01/04/13
Approved by: JP	Date: 16/05/2013

Drawing No.	Revision
201227/AJ.00.01 - 50	-











Drawing Scale: 1:750 at A3

Drawing file path & name = \\jaguar20\Projects\transcon\Consulting4\_T\TransportPlanning\ProjectsLive Projects\GRRSSE - SSE Wind Farm Framework (2012)27 - 6602065-119C to 30C - Improvement Works HSL Drawing.dwg  
Reference file path = \\jaguar20\Projects\transcon\Consulting4\_T\TransportPlanning\ProjectsLive Projects\GRRSSE - SSE Wind Farm Framework (2012)27 - 6602065-119C to 30C - Improvement Works HSL Drawing.dwg  
KarrL: 0.6.2015 - 11.6 am  
Jerr and Pld Dae





Key Plan:

-  Existing Road
-  Previous Widening
-  Load Envelope
-  Vehicle Body Envelope
-  Vehicle Wheel Base
-  Tower Rear Wheel Steering
-  Blade Rear Wheel Steering
-  Tower Overrun Area Highlight
-  Blade Overrun Area Highlight
-  Vehicle Overrun Within Highways

Notes:

Reproduced from topographic survey data as  
supplied by SSE

Rev	By	Chkd	Apprvd	Date	Description
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Client



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Project

GORDONBUSH EXTENSION  
WIND FARM

Drawing

ABNORMAL LOAD  
ROUTE SURVEY  
POI 93 - 94

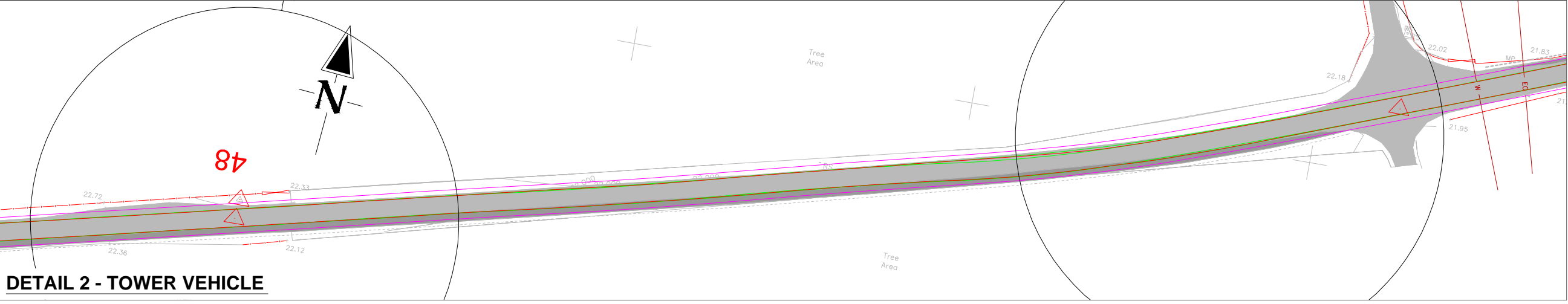
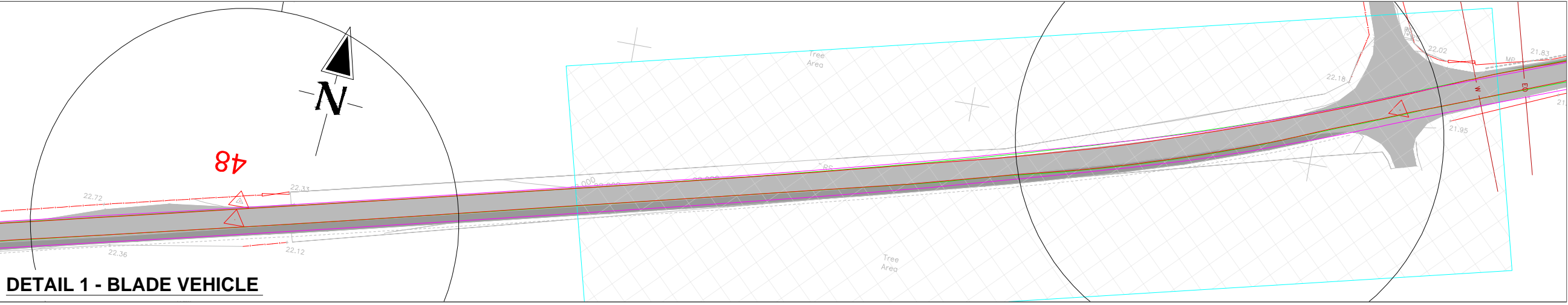
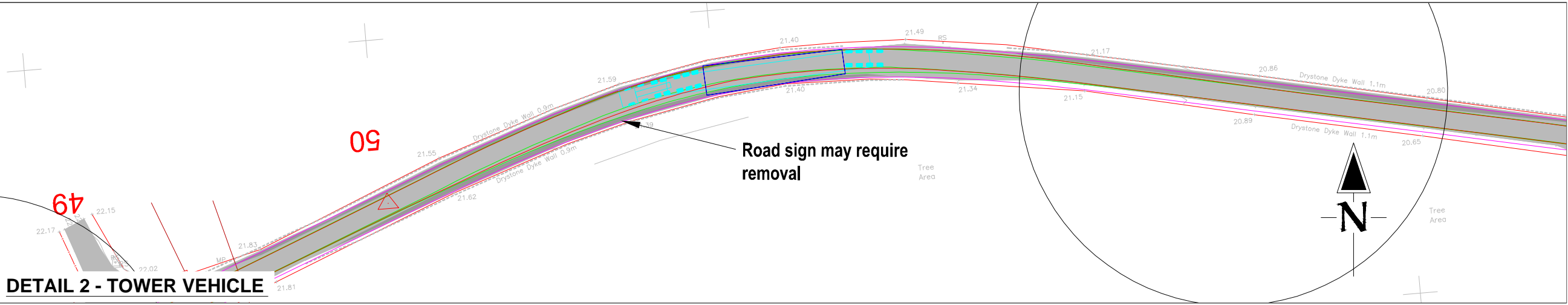
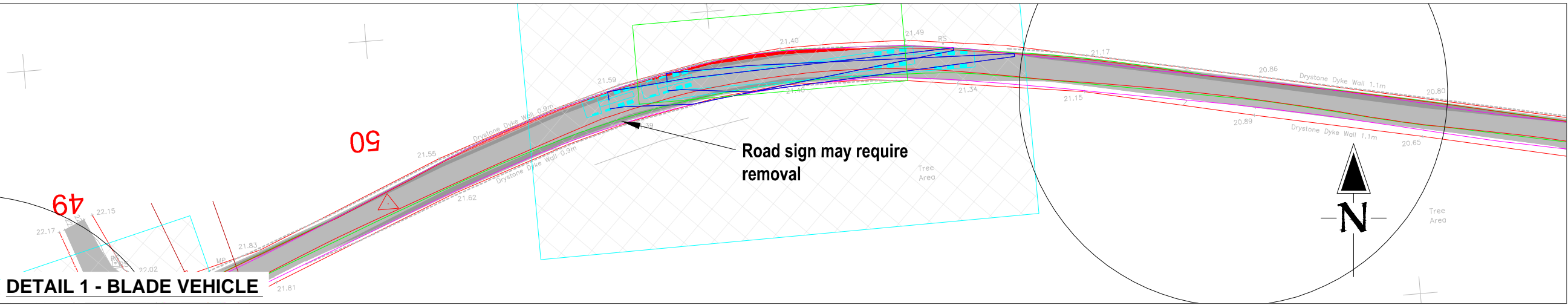
Drawn by: BT	Date: 01/04/13
Checked by: AK	Date: 01/04/13
Approved by: JP	Date: 16/05/2013

Drawing No.	Revision
201227/AJ.00.01 - 51	-

Drawing Scale: 1:750 at A3

Drawing file path & name : \\glbcs22\Projects\transporation\Consulting4\_Transport Planning\Projects\Live Projects\GRSSSE - SSE Wind Farm Framework (2012)27-2610203\019C to 30C - Improvement Works HGL Drawing.dwg  
Reference file path : \\glbcs22\Projects\transporation\Consulting4\_Transport Planning\Projects\Live Projects\GRSSSE - SSE Wind Farm Framework (2012)27-2610203\019C to 30C - Improvement Works HGL Drawing.dwg  
User and Plot Date : Kervin L 10/6/2015 - 11:8 am





- Key Plan:
- Existing Road
  - Previous Widening
  - Load Envelope
  - Vehicle Body Envelope
  - Vehicle Wheel Base
  - Tower Rear Wheel Steering
  - Blade Rear Wheel Steering
  - Tower Overrun Area Highlight
  - Blade Overrun Area Highlight
  - Vehicle Overun Within Highways

Notes:

Reproduced from topographic survey data as supplied by SSE

Rev	By	Chkd	Apprd	Date	Description
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Project:  
GORDONBUSH EXTENSION  
WIND FARM

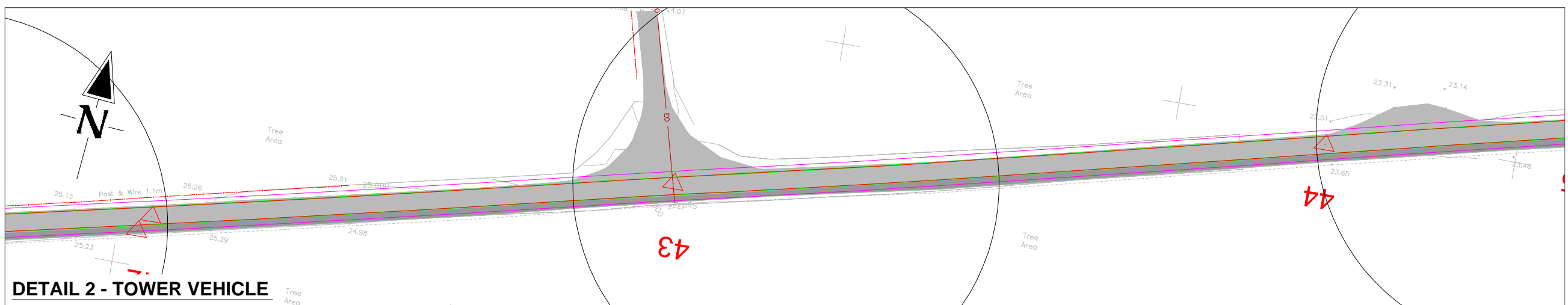
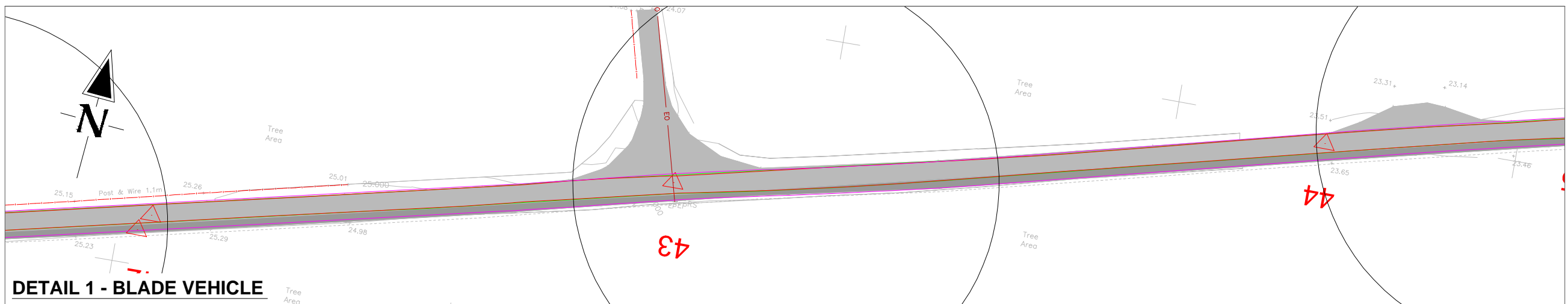
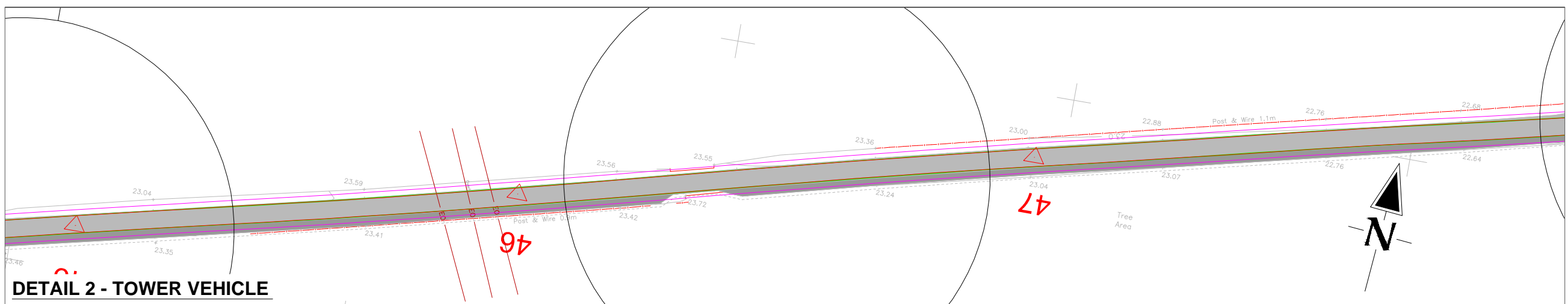
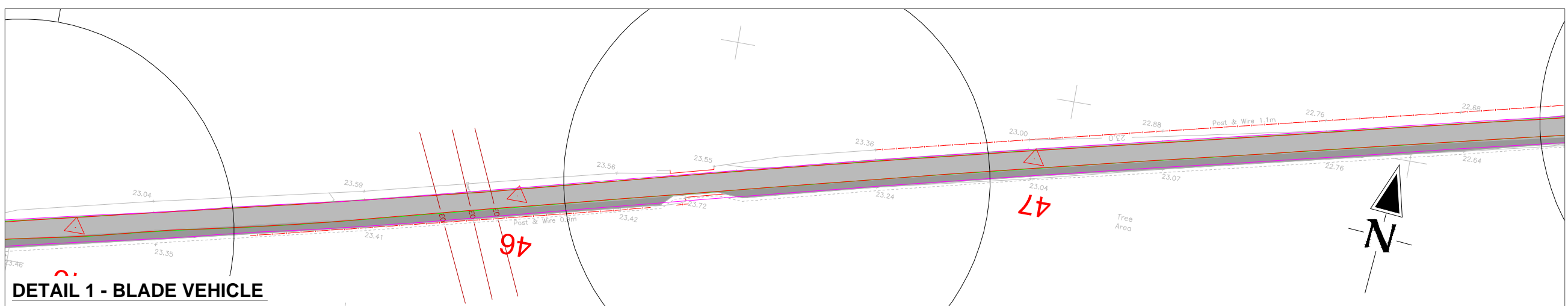
Drawing:  
ABNORMAL LOAD  
ROUTE SURVEY  
POI 95 - 97

Drawn by: BT Date: 01/04/13  
Checked by: AK Date: 01/04/13  
Approved by: JP Date: 16/05/2013



Drawing No. 201227/AJ.00.01 - 52  
Revision -

Drawing Scale: 1:750 at A3

Drawing file path & name : g:\2012\201227\201227-AJ.00.01-52-Improvement Works HGL Drawing.dwg  
X-reference file path : g:\2012\201227\201227-AJ.00.01-52-Improvement Works HGL Drawing.dwg  
User and lot data : User: J.00.01-52 11:15 am



Key Plan:

- |   |                                 |
|---|---------------------------------|
|  | Existing Road                   |
|  | Previous Widening               |
|  | Load Envelope                   |
|  | Vehicle Body Envelope           |
|  | Vehicle Wheel Base              |
|  | Tower Rear Wheel Steering       |
|  | Blade Rear Wheel Steering       |
|  | Tower Overrun Area Highlight    |
|  | Blade Overrun Area Highlight    |
|  | Vehicle Overrun Within Highways |

Notes:

Reproduced from topographic survey data as  
supplied by SSE

Rev	By	Chkd	Apprvd	Date	Description
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Client



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**CH2MHILL**

Project

GORDONBUSH EXTENSION  
WIND FARM

Drawing

ABNORMAL LOAD  
ROUTE SURVEY  
POI 98 - 100

Drawn by: BT	Date: 01/04/13
Checked by: AK	Date: 01/04/13
Approved by: JP	Date: 16/05/20

Drawing No.	Revision
201227/AJ.00.01 - 53	-

Drawing Scale: 1:750 at A3

Drawing the path & name : `update2Project(transporationConsulting4, TransportPlanningProjectsLive,ProjectGRSSS - SSE Wind Farm Framework (2012)27-600200-0195 to 30C - Improvement Works HGL Branning Ltd`  
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