

# **East Anglia ONE North Offshore Windfarm**

## **Appendix 26.14**

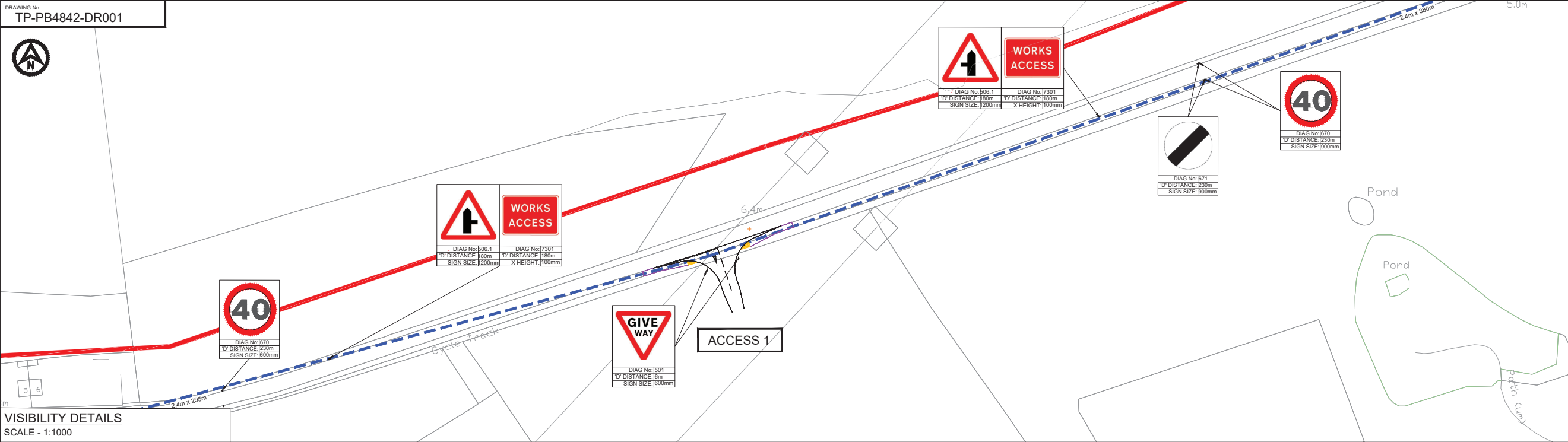
### **Proposed Preliminary Access Concepts**

Preliminary Environmental Information

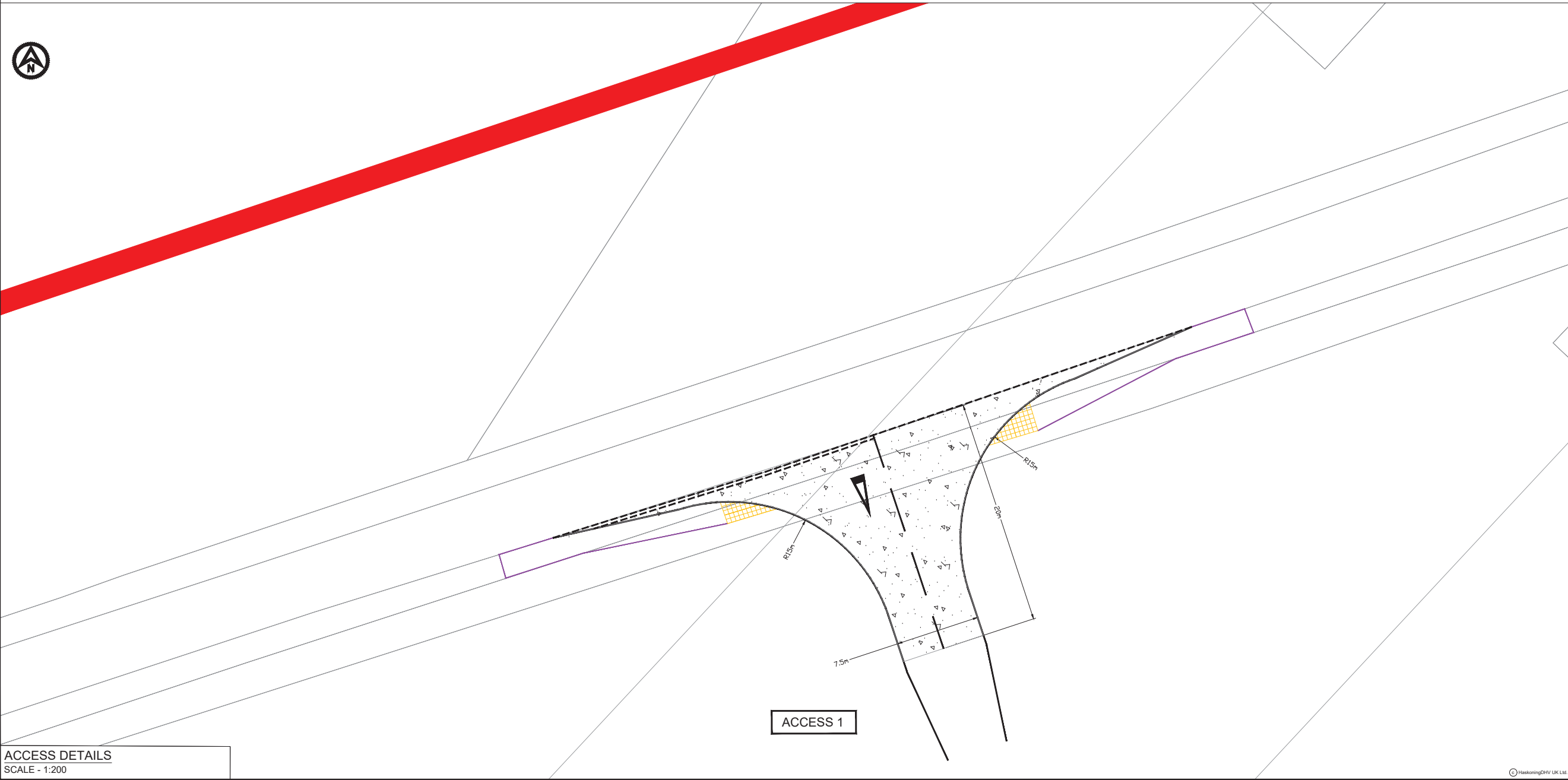
Volume 3

EA1N-DEVWF-ENV-REP-IBR-000295\_014

DRAWING No.  
TP-PB4842-DR001



VISIBILITY DETAILS  
SCALE - 1:1000



ACCESS DETAILS  
SCALE - 1:200

- NOTES**
- Do not scale from this drawing, all dimensions are in metres unless noted otherwise.
  - This drawing has been based upon Ordnance Survey Maps and Royal HaskoningDHV can not guarantee the accuracy of data.
  - Road markings and signs
  - All road markings and signage to conform with the 'Traffic Signs Regulation and General Directions 2016 and Chapter 8.
  - 'D' distance is the siting distance of temporary road signs from the closest haul road crossing point/access location.
- Visibility**
- X-distance - the set back from the nearest edge of the carriageway from which the access will be taken
  - Y-Distance - the SSD measured along the nearest edge of the carriageway to its intersection with the centreline of the access.
  - SSD - Stopping Sight Distance for design speed of the road.
  - All vegetation to be cleared/trimmed within identified visibility envelope.

**KEY**

|  |   |
|--|---|
|  | ORDER LIMITS                            |
|  | PROPOSED EXTENDED CYCLEWAY              |
|  | PROPOSED ACCESS BOUNDARY/ROAD MARKINGS  |
|  | VISIBILITY SPLAY (SEE VISIBILITY TABLE) |
|  | PROPOSED TEMPORARY ROAD SIGN            |

|  |  |
|--|--|
|  | FULL DEPTH CARRIAGEWAY CONSTRUCTION WITH BOUND SURFACE |
|  | TACTILE PAVING   |

| ACCESS 1 - SIZEWELL GAP   |  | VISIBILITY |      |
|---|--|------------|------|
|   |  | EAST       | WEST |
| Posted Speed Limit (PSL) (mph)  |  | 60         |      |
| Required Y-distance SSD for PSL (m)                                     |  | 215        |      |
| Existing achievable Y-distance SSD (m)                                  |  | 380        | 295  |
| Required Y-distance SSD achievable?                                     |  | Yes        | Yes  |
| 85 <sup>th</sup> percentile speed (mph)                                 |  | 57.1       |      |
| Required Y-distance SSD for 85 <sup>th</sup> percentile speed (m)       |  | 215        |      |
| Existing Y-distance SSD suitable for 85 <sup>th</sup> percentile speeds |  | Yes        | Yes  |

<sup>1</sup> Distances measured on site.

**DRAFT**

|      |          |                      |    |     |     |
|------|----------|----------------------|----|-----|-----|
| DD.2 | 16.11.18 | ORDER LIMITS UPDATED | JL | SKT | ADR |
| D.01 |          | FIRST ISSUE          |    |     |     |
| REV  | DATE     | DESCRIPTION          | BY | CHK | APP |

REVISIONS

CLIENT



PROJECT  
EAST ANGLIA ONE NORTH

TITLE  
ACCESS 1  
SIZEWELL GAP



|                |                 |             |        |              |          |
|----------------|-----------------|-------------|--------|--------------|----------|
| DRAWN          | JL              | CHECKED     | ST     | APPROVED     | ADR      |
| DATE           | 09.10.18        | SCALE AT A1 | VARIES | AUTOCAD REF. |          |
| DRAWING No.    | TP-PB4842-DR001 |             |        |              | REVISION |
| CLIENT DWG No. |                 |             |        |              | D0.2     |



SIZEWELL GAP - ACCESS 1  
SCALE - 1:200

**NOTES**  
1. Do not scale from this drawing, all dimensions are in metres unless noted otherwise.  
2. This drawing has been based upon Ordnance Survey Maps and Royal HaskoningDHV can not guarantee the accuracy of data.

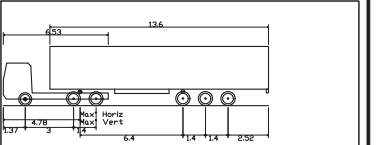
**KEY**

PROPOSED EXTENDED CYCLEWAY  
PROPOSED ACCESS BOUNDARY/ROAD MARKINGS

FULL DEPTH CARRIAGEWAY CONSTRUCTION WITH BOUND SURFACE

TACTILE PAVING

**VEHICLE TRACKING**



Max Legal Length (UK) Articulated Vehicle (16.5m)  
Overall Length 16.500m  
Overall Width 2.500m  
Overall Body Height 3.600m  
Min Body Ground Clearance 0.41m  
Max Track Width 2.500m  
Lock to Lock Time 6.00s  
Kerb to Kerb Turning Radius 6.530m

VEHICLE BODY SWEEP PATH (FORWARD GEAR)

VEHICLE CHASSIS SWEEP PATH

**DRAFT**

|      |             |             |    |     |     |
|------|-------------|-------------|----|-----|-----|
| D.01 | FIRST ISSUE |             |    |     |     |
| REV  | DATE        | DESCRIPTION | BY | CHK | APP |

**REVISIONS**

**CLIENT**



**PROJECT**

EAST ANGLIA ONE NORTH

**TITLE**

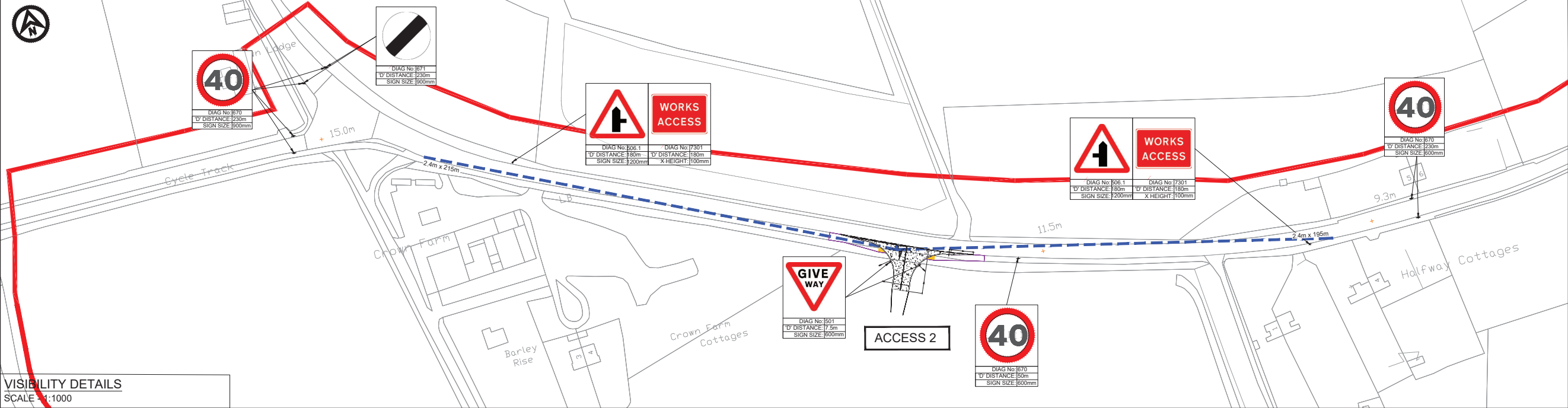
ACCESS 1  
SIZEWELL GAP  
MAX ARTICULATED HGV SPA  
(RIGHT TURN IN / LEFT TURN OUT)



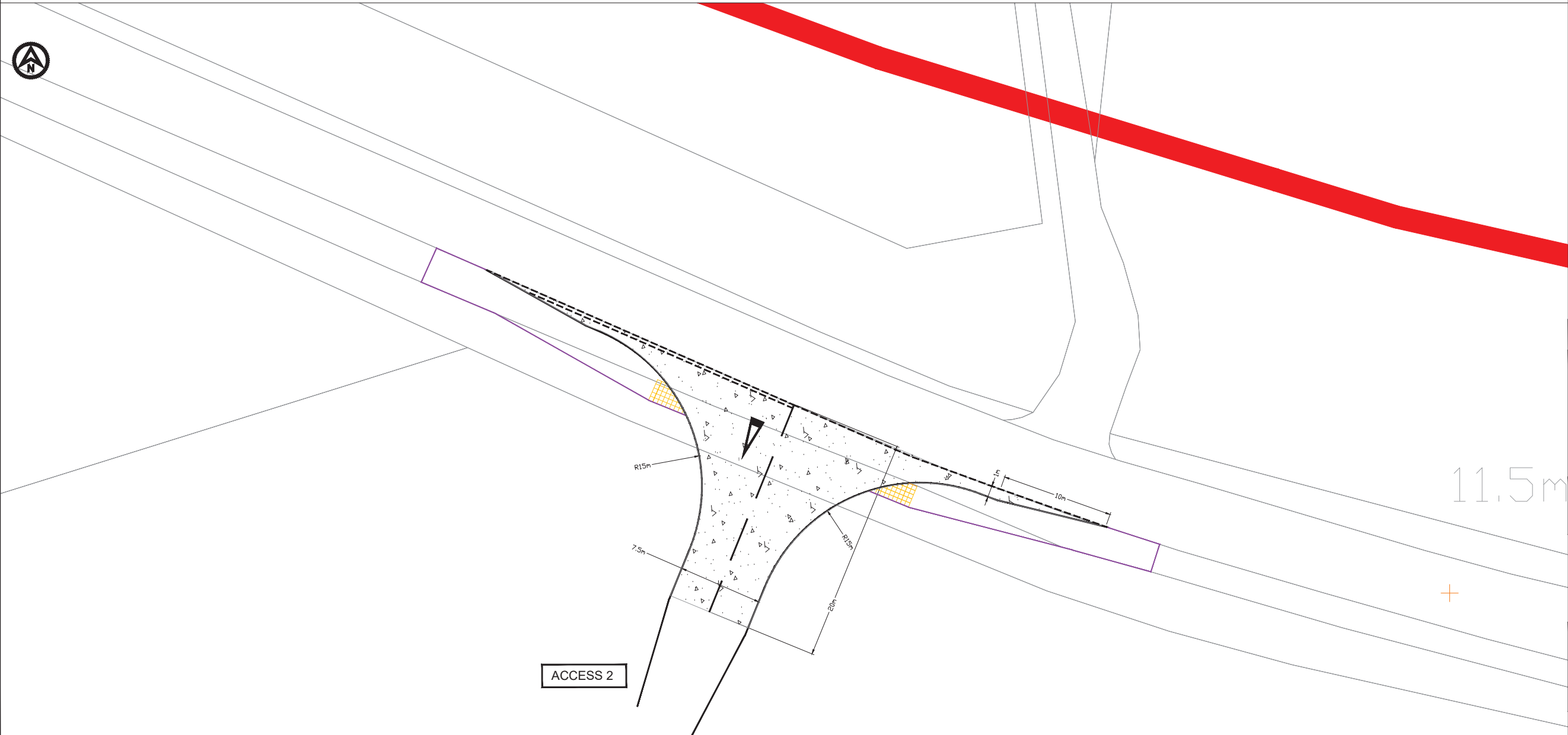
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|-------|----------|-------------|-------|--------------|-----|
| DRAWN | JI       | CHECKED     | SKT   | APPROVED     | ADR |
| DATE  | 09.10.18 | SCALE AT A8 | 1:200 | AUTOCAD REF. |     |

|                |                 |          |      |
|----------------|-----------------|----------|------|
| DRAWING No.    | TP-PB4842-DR002 | REVISION | D0.1 |
| CLIENT DWG No. |                 |          |      |

DRAWING No.  
TP-PB4842-DR003



VISIBILITY DETAILS  
SCALE 1:1000



ACCESS DETAILS  
SCALE 1:200

- NOTES
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  - This drawing has been based upon Ordnance Survey Maps and Royal HaskoningDHV can not guarantee the accuracy of data.
- Road markings and signs
- All road markings and signage to conform with the 'Traffic Signs Regulation and General Directions 2016 and Chapter 8.
  - 'D' distance is the stiling distance of temporary road signs from the closest haul road crossing point/access location.
- Visibility
- X-distance - the set back from the nearest edge of the carriageway from which the access will be taken
  - Y-Distance - the SSD measured along the nearest edge of the carriageway to its intersection with the centreline of the access.
  - SSD - Stopping Sight Distance for design speed of the road.
  - All vegetation to be cleared/trimmed within identified visibility envelope.

- KEY
- ORDER LIMITS
  - PROPOSED EXTENDED CYCLEWAY
  - PROPOSED ACCESS BOUNDARY/ROAD MARKINGS
  - VISIBILITY SPLAY (SEE VISIBILITY TABLE)
  - PROPOSED TEMPORARY ROAD SIGN

|  |  |
|--|--|
|  | FULL DEPTH CARRIAGEWAY CONSTRUCTION WITH BOUND SURFACE |
|  | TACTILE PAVING   |

| ACCESS 2 - SIZEWELL GAP  |  | VISIBILITY |      |
|--|--|------------|------|
|  |  | EAST       | WEST |
| Posted Speed Limit (PSL) (mph)   |  | 60         |      |
| Required Y-distance SSD for PSL (m)                                    |  | 215        |      |
| Existing achievable Y-distance SSD (m)                                 |  | 195        | 215  |
| Required Y-distance SSD achievable?                                    |  | No         | Yes  |
| 85 <sup>th</sup> percentile speed (mph)                                |  | 57.1       |      |
| Required Y-distance SSD for 85 <sup>th</sup> percentile speed (m)      |  | 215        |      |
| Existing Y-distance SSD suitable for 85 <sup>th</sup> percentile speed |  | No         | Yes  |
| Proposed Reduced Speed Limit (RSL) (mph)                               |  | 40         |      |
| Assumed design speed (mph)   |  | 40         |      |
| Required Y-distance SSD for design speed (m)                           |  | 120        |      |
| Required Y-distance SSD achievable?                                    |  | Yes        | Yes  |
| Traffic control measures required                                      |  | Yes        | Yes  |

\*Distances measured on site.

DRAFT

|      |          |                      |    |     |     |
|------|----------|----------------------|----|-----|-----|
| D0.2 | 16.11.18 | ORDER LIMITS UPDATED | JL | SKT | ADR |
| D.01 |          | FIRST ISSUE          |    |     |     |
| REV  | DATE     | DESCRIPTION          | BY | CHK | APP |

REVISIONS

CLIENT



PROJECT  
EAST ANGLIA ONE NORTH

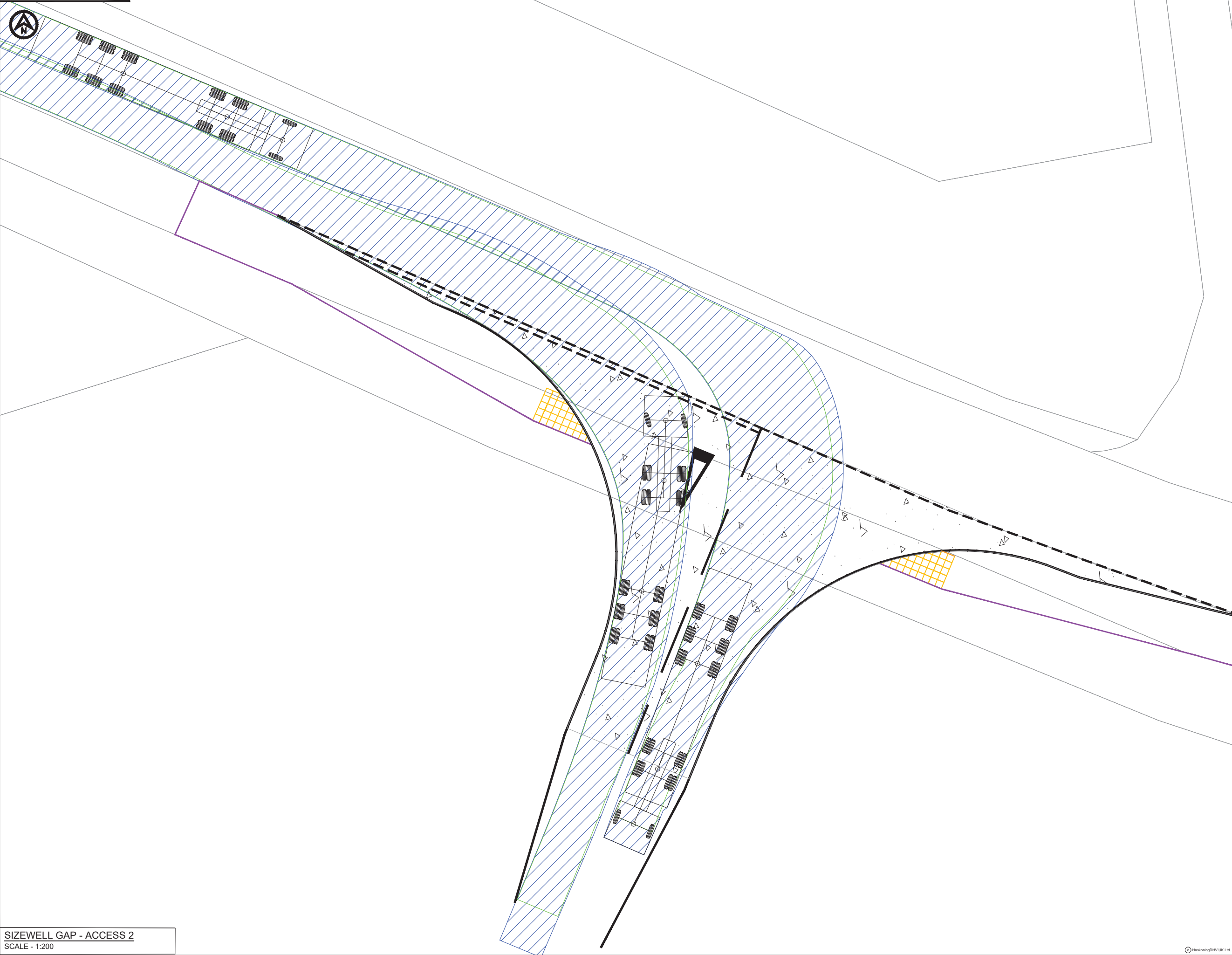
TITLE  
ACCESS 2  
SIZEWELL GAP



|                |                 |             |        |              |          |
|----------------|-----------------|-------------|--------|--------------|----------|
| DRAWN          | JL              | CHECKED     | ST     | APPROVED     | ADR      |
| DATE           | 09.10.18        | SCALE AT A1 | VARIES | AUTOCAD REF. |          |
| DRAWING No.    | TP-PB4842-DR003 |             |        |              | REVISION |
| CLIENT DWG No. |                 |             |        |              | D0.2     |



DRAWING No.  
TP-PB4842-DR004



**NOTES**  
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**KEY**

|  |  |
|--|--|
|  | PROPOSED EXTENDED CYCLEWAY                             |
|  | PROPOSED ACCESS BOUNDARY/ROAD MARKINGS                 |
|  | FULL DEPTH CARRIAGEWAY CONSTRUCTION WITH BOUND SURFACE |
|  | TACTILE PAVING   |

### VEHICLE TRACKING

13.6

4.53

1.37 1.78 6.4 1.4 1.4 2.52

Max Horiz  
Max Vert

|   |         |
|---|---------|
| Max Legal Length (UK) Articulated Vehicle (16.5m) | 16.50m  |
| Overall Length                                    | 16.500m |
| Overall Width                                     | 2.550m  |
| Overall Body Height                               | 3.581m  |
| Min Body Ground Clearance                         | 0.41m   |
| Max Track Width                                   | 2.500m  |
| Lock to lock time                                 | 6.00s   |
| Kerb to Kerb Turning Radius                       | 6.550m  |

|  |  |
|--|--|
|  | VEHICLE BODY SWEEP PATH (FORWARD GEAR) |
|  | VEHICLE CHASSIS SWEEP PATH             |

**DRAFT**

|      |             |             |    |     |     |
|------|-------------|-------------|----|-----|-----|
| D.01 | FIRST ISSUE |             |    |     |     |
| REV  | DATE        | DESCRIPTION | BY | CHK | APP |

REVISIONS

CLIENT

PROJECT

EAST ANGLIA ONE NORTH

TITLE

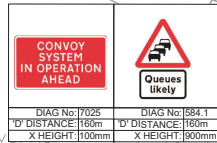
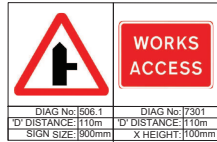
ACCESS 2  
SIZEWELL GAP  
MAX ARTICULATED HGV SPA  
(RIGHT TURN IN / LEFT TURN OUT)

Enterprise House,  
Delta Way, Egham,  
Surrey, TW20 8PX  
Tel +44(0)1832 569566  
www.royalhaskoningdhv.com

|                |                 |             |       |              |      |
|----------------|-----------------|-------------|-------|--------------|------|
| DRAWN          | JI              | CHECKED     | SKT   | APPROVED     | ADR  |
| DATE           | 09.10.18        | SCALE AT A8 | 1:200 | AUTOCAD REF. |      |
| DRAWING No.    | TP-PB4842-DR004 | REVISION    |       |              |      |
| CLIENT DWG No. |                 |             |       |              | D0.1 |

SIZEWELL GAP - ACCESS 2  
SCALE - 1:200

DRAWING No.  
TP-PB4842-DR005



ACCESS 3

VISIBILITY DETAILS  
SCALE - 1:1000



ACCESS 3

ACCESS DETAILS  
SCALE - 1:200

- NOTES
1. Do not scale from this drawing, all dimensions are in metres unless noted otherwise.
  2. This drawing has been based upon Ordnance Survey Maps and Royal HaskoningDHV can not guarantee the accuracy of data.
- Road markings and signs
3. All road markings and signage to conform with the 'Traffic Signs Regulation and General Directions 2016 and Chapter 8.
  4. 'D' distance is the siting distance of temporary road signs from the closest haul road crossing point/access location.
- Traffic Mitigation
5. All accesses and egresses to be controlled by a pilot vehicle.

KEY

— ORDER LIMITS

— PROPOSED ACCESS BOUNDARY/ROAD MARKINGS

— FULL DEPTH CARRIAGEWAY CONSTRUCTION WITH BOUND SURFACE

DRAFT

|      |          |                                |    |     |     |
|------|----------|--------------------------------|----|-----|-----|
| D.02 | 16.11.18 | ORDER LIMIT AND ACCESS UPDATED | JL | SKT | ADR |
| D.01 |          | FIRST ISSUE                    |    |     |     |
| REV  | DATE     | DESCRIPTION                    | BY | CHK | APP |

REVISIONS

CLIENT



PROJECT

EAST ANGLIA ONE NORTH

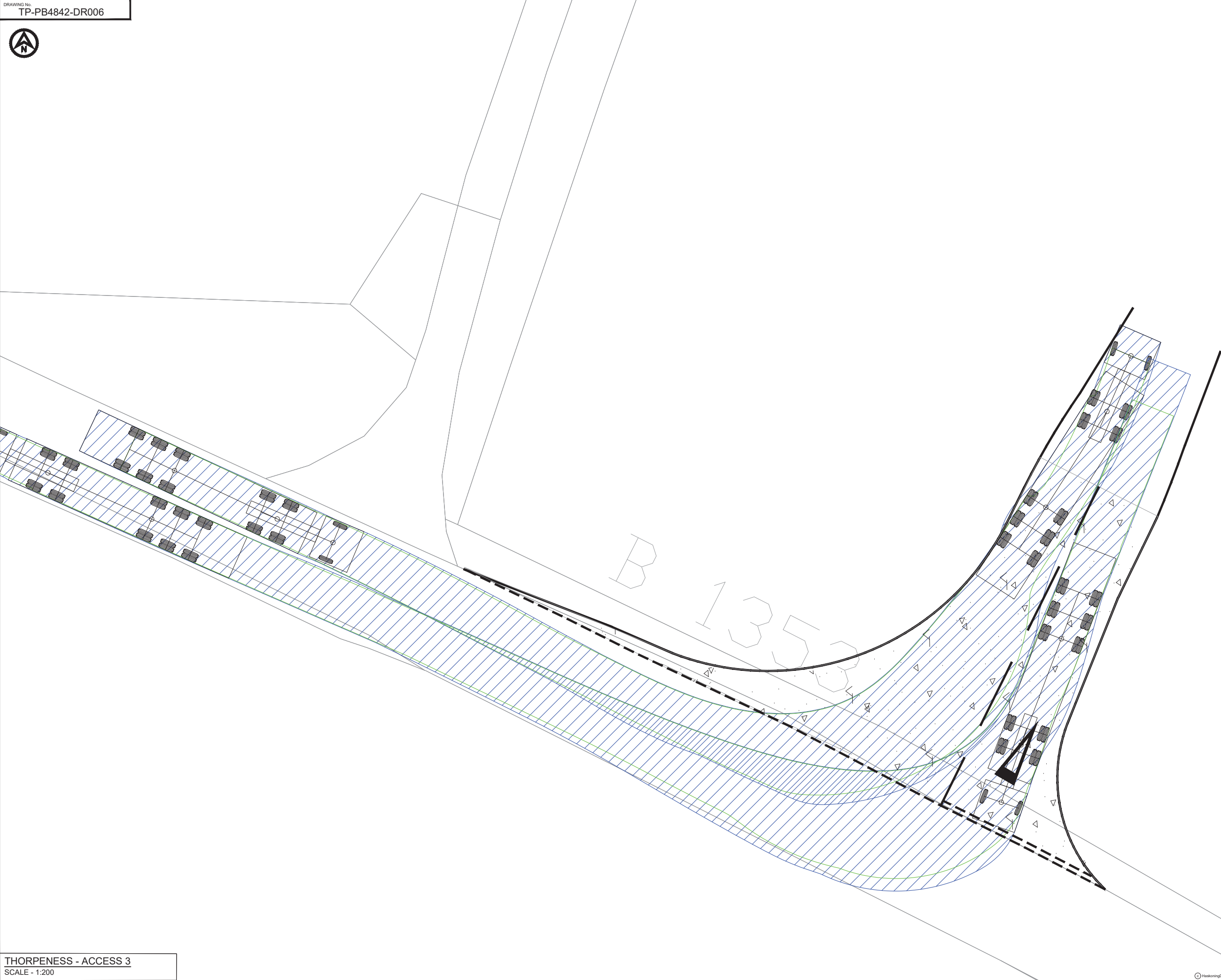
TITLE

ACCESS 3  
B1353



|                |                 |             |           |              |      |
|----------------|-----------------|-------------|-----------|--------------|------|
| DRAWN          | JL              | CHECKED     | ST        | APPROVED     | ADR  |
| DATE           | 09.10.18        | SCALE AT A1 | VARIABLES | AUTOCAD REF. |      |
| DRAWING No.    | TP-PB4842-DR005 | REVISION    |           |              |      |
| CLIENT DWG No. |                 |             |           |              | D0.2 |

DRAWING No.  
TP-PB4842-DR006



THORPENESS - ACCESS 3  
SCALE - 1:200

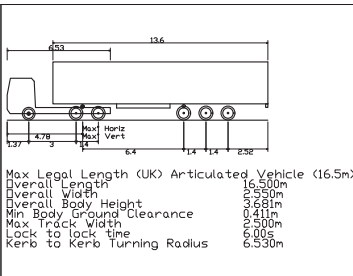
- NOTES
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KEY

— PROPOSED ACCESS BOUNDARY/ROAD MARKINGS

FULL DEPTH CARRIAGEWAY CONSTRUCTION WITH BOUND SURFACE

VEHICLE TRACKING



VEHICLE BODY SWEPT PATH (FORWARD GEAR)

VEHICLE CHASSIS SWEPT PATH

**DRAFT**

|      |          |  |    |     |     |
|------|----------|--|----|-----|-----|
| D.02 | 16.11.18 | TRACKING UPDATED IN ACCORDANCE TO ACCESS | JL | SKT | ADR |
| D.01 |          | FIRST ISSUE                              |    |     |     |
| REV  | DATE     | DESCRIPTION                              | BY | CHK | APP |

REVISIONS

CLIENT

PROJECT

EAST ANGLIA ONE NORTH

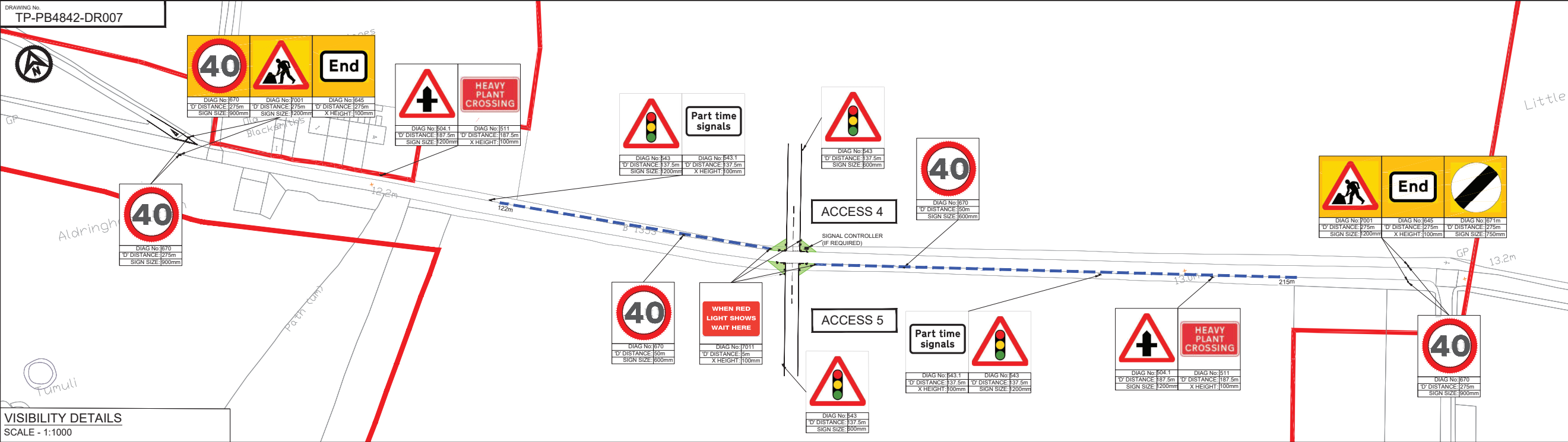
TITLE

ACCESS 3  
THORPENESS  
MAX ARTICULATED HGV SPA  
(LEFT TURN IN / RIGHT TURN OUT)

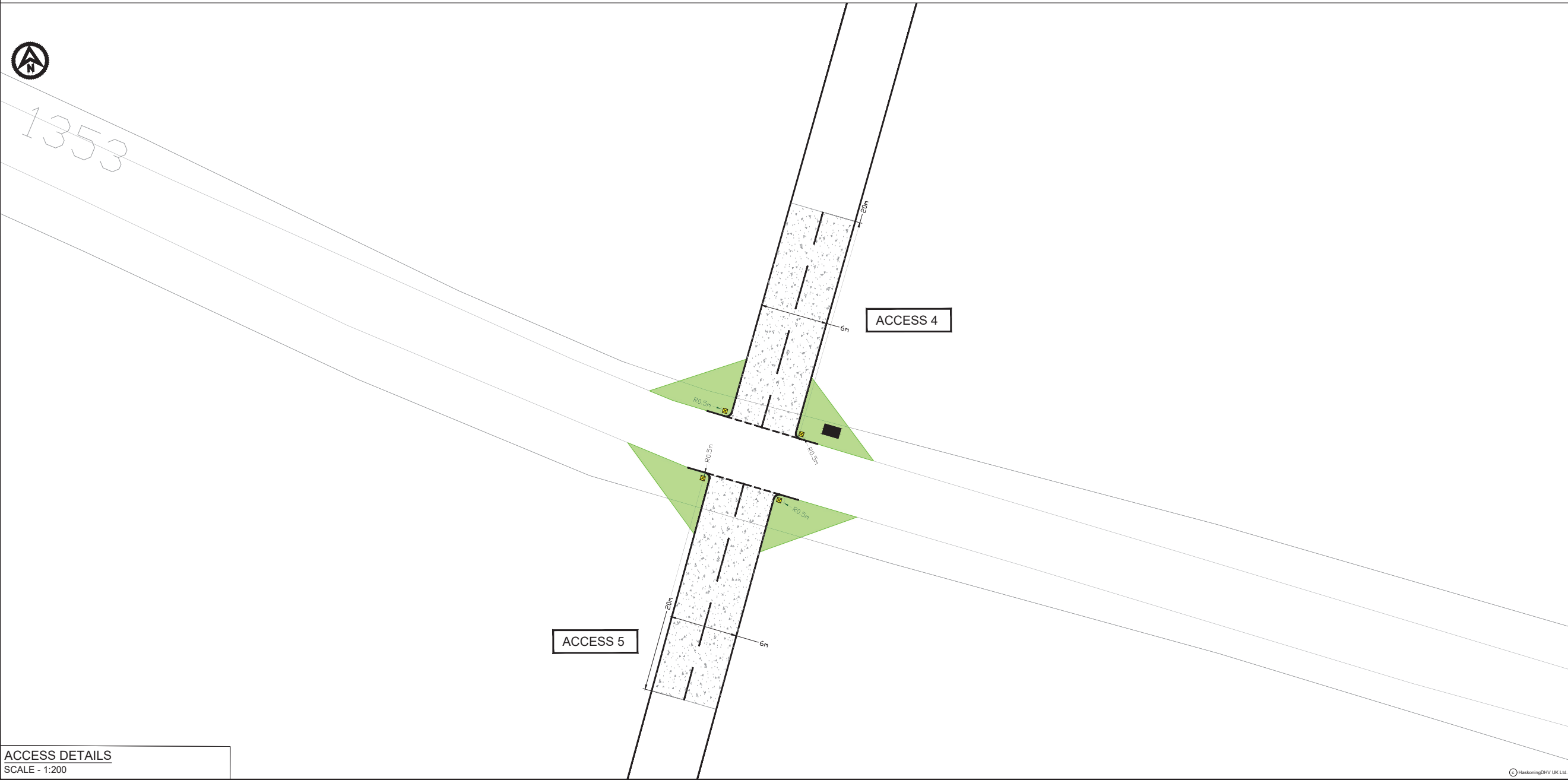
Enterprise House,  
Delta Way, Egham,  
Surrey, TW20 8PX  
Tel +44(0)1832 569566  
www.royalhaskoningdhv.com

|                |                 |             |       |              |      |
|----------------|-----------------|-------------|-------|--------------|------|
| DRAWN          | JL              | CHECKED     | SKT   | APPROVED     | ADR  |
| DATE           | 09.10.18        | SCALE AT A3 | 1:200 | AUTOCAD REF. |      |
| DRAWING No.    | TP-PB4842-DR006 | REVISION    |       |              |      |
| CLIENT DWG No. |                 |             |       |              | D0.2 |

DRAWING No.  
TP-PB4842-DR007



VISIBILITY DETAILS  
SCALE - 1:1000



ACCESS DETAILS  
SCALE - 1:200

**NOTES**

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**Road markings and signs**

- All road markings and signage to conform with the Traffic Signs Regulation and General Directions 2016 and Chapter 8.
- D distance is the stiling distance of temporary road signs from the closest haul road crossing point/access location.

**Visibility**

- SSD - Stopping Sight Distance to traffic signals for design speed of road.
- All vegetation to be cleared/trimmed within identified visibility envelope.

**KEY**

- FULL DEPTH CARRIAGEWAY CONSTRUCTION WITH BOUND SURFACE
- HEDGEROW REMOVAL REQUIRED TO ACCOMMODATE INTERVISIBILITY
- ORDER LIMITS
- PROPOSED ACCESS BOUNDARY/ROAD MARKINGS
- SSD TO TRAFFIC LIGHTS (SEE VISIBILITY TABLE)
- PROPOSED TEMPORARY ROAD SIGN
- PROPOSED TRAFFIC SIGNAL
- PROPOSED YELLOW DEMARCATION BOLLARD

| ACCESS 4 - NORTH SIDE OF B1353 (EAST OF ALDRINHAM)           |  | VISIBILITY |      |
|--|--|------------|------|
|  |  | EAST       | WEST |
| Posted Speed Limit (PSL) (mph)                               |  | 60         |      |
| Required SSD for PSL (m)                                     |  | 215        |      |
| Existing achievable SSD (m)                                  |  | N/A        | 122  |
| Required SSD achievable?                                     |  | N/A        | No   |
| 85 <sup>th</sup> percentile speed (mph)                      |  | 54.1       |      |
| Required SSD for 85 <sup>th</sup> percentile speed (m)       |  | 215        |      |
| Existing SSD suitable for 85 <sup>th</sup> percentile speeds |  | N/A        | No   |
| Proposed Reduced Speed Limit (RSL) (mph)                     |  | 40         |      |
| Assumed design speed (mph)                                   |  | 40         |      |
| Required SSD for design speed (m)                            |  | 120        |      |
| Required SSD achievable?                                     |  | N/A        | Yes  |
| Traffic control measures required                            |  | Yes        |      |
| Distances measured on site                                   |  |            |      |

| ACCESS 5 - SOUTH SIDE OF B1353 (EAST OF ALDRINHAM)           |  | VISIBILITY |      |
|--|--|------------|------|
|  |  | EAST       | WEST |
| Posted Speed Limit (PSL) (mph)                               |  | 60         |      |
| Required SSD for PSL (m)                                     |  | 215        |      |
| Existing achievable SSD (m)                                  |  | 215        | N/A  |
| Required SSD achievable?                                     |  | Yes        | N/A  |
| 85 <sup>th</sup> percentile speed (mph)                      |  | 54.1       |      |
| Required SSD for 85 <sup>th</sup> percentile speed (m)       |  | 215        |      |
| Existing SSD suitable for 85 <sup>th</sup> percentile speeds |  | Yes        | N/A  |
| Proposed Reduced Speed Limit (RSL) (mph)                     |  | N/A        |      |
| Assumed design speed (mph)                                   |  | N/A        |      |
| Required SSD for design speed (m)                            |  | N/A        |      |
| Required SSD achievable?                                     |  | N/A        | N/A  |
| Traffic control measures required                            |  | No         |      |
| Distances measured on site                                   |  |            |      |

**DRAFT**

| D.03 | 16.11.18 | ORDER LIMIT UPDATED                | JL | SKT | ADR |
|------|----------|------------------------------------|----|-----|-----|
| D.02 | 14.11.18 | EXTENSION OF TEMPORARY SPEED LIMIT | JL | SKT | ADR |
| D.01 |          | FIRST ISSUE                        |    |     |     |
| REV  | DATE     | DESCRIPTION                        | BY | CHK | APP |

REVISIONS

CLIENT

**SCOTTISHPOWER RENEWABLES**

PROJECT

EAST ANGLIA ONE NORTH

TITLE

ACCESS 4 & 5 B1353

**Royal HaskoningDHV**  
Enhancing Society Together

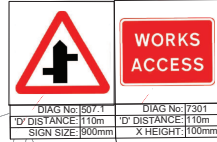
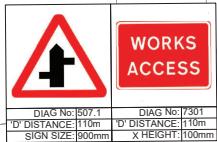
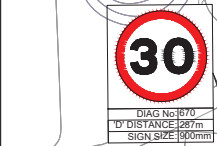
| DRAWN | CHECKED | APPROVED |
|-------|---------|----------|
| JL    | ST      | ADR      |

| DATE     | SCALE AT A1 VARIES | AUTOCAD REF. |
|----------|--------------------|--------------|
| 09.10.18 |                    |              |

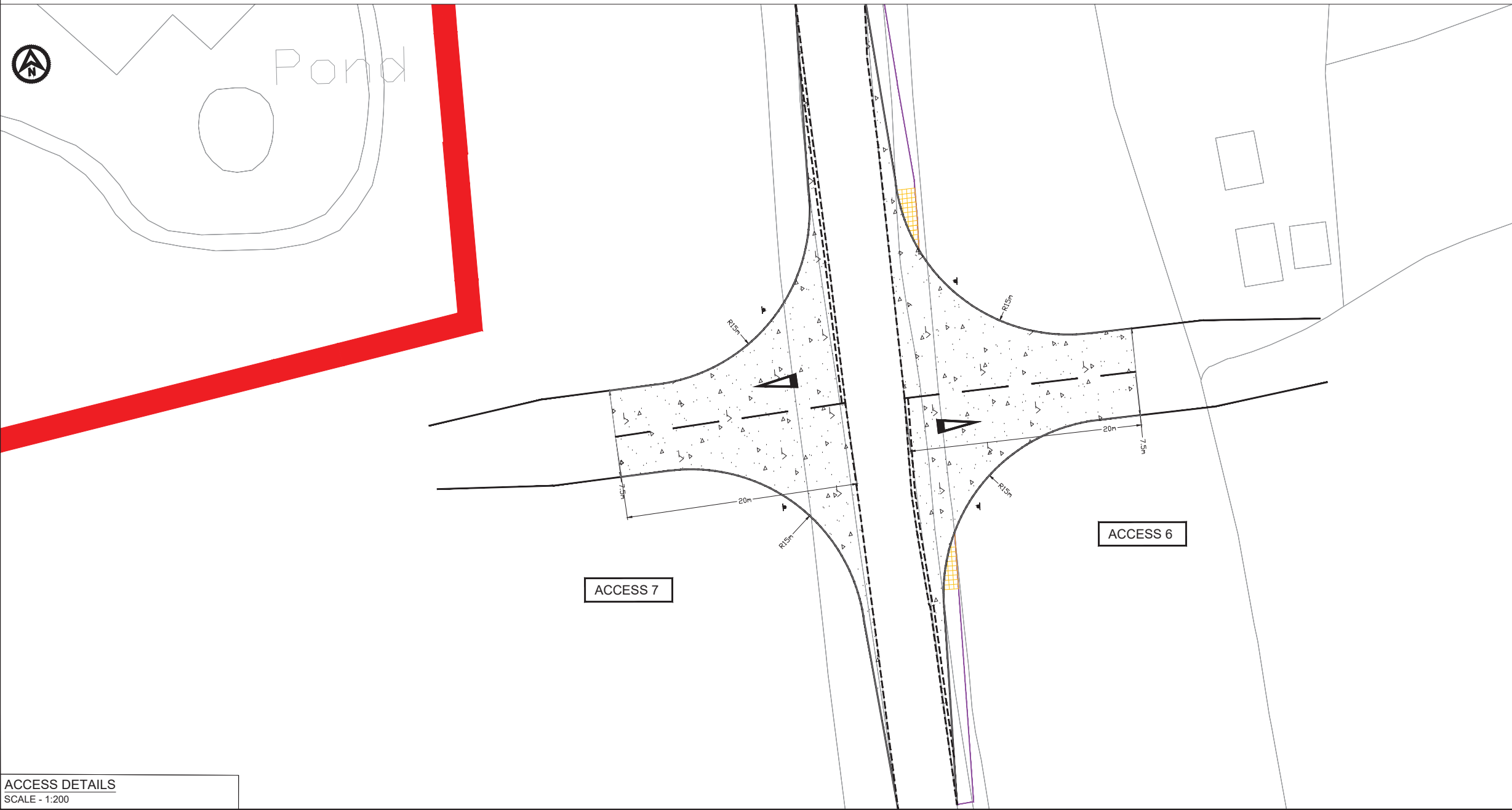
| DRAWING No.    | TP-PB4842-DR007 | REVISION |
|----------------|-----------------|----------|
| CLIENT DWG No. |                 | D0.3     |



DRAWING No.  
TP-PB4842-DR008



VISIBILITY DETAILS  
SCALE - 1:1000



ACCESS DETAILS  
SCALE - 1:200

#### NOTES

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- Road markings and signs
- All road markings and signage to conform with the 'Traffic Signs Regulation and General Directions 2016 and Chapter 8.
- 1/2 distance is the sitting distance of temporary road signs from the closest haul road crossing point/access location.
- Visibility
- X-distance - the set back from the nearest edge of the carriageway from which the access will be taken
- Y-distance - the SSD measured along the nearest edge of the carriageway to its intersection with the centreline of the access.
- SSD - Stopping Sight Distance for design speed of the road.
- All vegetation to be cleared/trimmed within identified visibility envelope.

#### KEY

- ORDER LIMITS
- PROPOSED EXTENDED CYCLEWAY
- PROPOSED ACCESS BOUNDARY/ROAD MARKINGS
- VISIBILITY SPLAY (SEE VISIBILITY TABLE)
- PROPOSED TEMPORARY ROAD SIGN



| ACCESS 6 - EAST SIDE OF B1122 (SOUTH OF ALDRINGHAM)                     |  | VISIBILITY |       |
|---|--|------------|-------|
|   |  | NORTH      | SOUTH |
| Posted Speed Limit (PSL) (mph)  |  | 40         |       |
| Required Y-distance SSD for PSL (m)                                     |  | 120        |       |
| Existing achievable Y-distance SSD (m)                                  |  | 97         | 90    |
| Required Y-distance SSD achievable?                                     |  | No         | No    |
| 85 <sup>th</sup> percentile speed (mph)                                 |  | 44.7       |       |
| Required Y-distance SSD for 85 <sup>th</sup> percentile speed (m)       |  | 120        |       |
| Existing Y-distance SSD suitable for 85 <sup>th</sup> percentile speeds |  | No         | No    |
| Proposed Reduced Speed Limit (RSL) (mph)                                |  | 30         |       |
| Assumed design speed (mph)  |  | 30         |       |
| Required Y-distance SSD for design speed (m)                            |  | 90         |       |
| Required Y-distance SSD achievable?                                     |  | Yes        | Yes   |
| Traffic control measures required                                       |  | Yes        | Yes   |
| Distances measured on site.   |  |            |       |

| ACCESS 7 - WEST SIDE OF B11122 (SOUTH OF ALDRINGHAM)                    |  | VISIBILITY |       |
|---|--|------------|-------|
|   |  | NORTH      | SOUTH |
| Posted Speed Limit (PSL) (mph)  |  | 40         |       |
| Required Y-distance SSD for PSL (m)                                     |  | 120        |       |
| Existing achievable Y-distance SSD (m)                                  |  | 90         | 99    |
| Required Y-distance SSD achievable?                                     |  | No         | No    |
| 85 <sup>th</sup> percentile speed (mph)                                 |  | 44.7       |       |
| Required Y-distance SSD for 85 <sup>th</sup> percentile speed (m)       |  | 120        |       |
| Existing Y-distance SSD suitable for 85 <sup>th</sup> percentile speeds |  | No         | No    |
| Proposed Reduced Speed Limit (RSL) (mph)                                |  | 30         |       |
| Assumed design speed (mph)  |  | 30         |       |
| Required Y-distance SSD for design speed (m)                            |  | 90         |       |
| Required Y-distance SSD achievable?                                     |  | Yes        | Yes   |
| Traffic control measures required                                       |  | Yes        | Yes   |
| Distances measured on site.   |  |            |       |

DRAFT

|      |          |                      |    |     |     |
|------|----------|----------------------|----|-----|-----|
| D0.2 | 16.11.18 | ORDER LIMITS UPDATED | JL | SKT | ADR |
| D.01 |          | FIRST ISSUE          |    |     |     |
| REV  | DATE     | DESCRIPTION          | BY | CHK | APP |

#### REVISIONS

#### CLIENT



#### PROJECT

EAST ANGLIA ONE  
NORTH

#### TITLE

ACCESS 6 & 7  
B1122 ALDEBURGH ROAD



|                             |          |             |        |              |          |
|-----------------------------|----------|-------------|--------|--------------|----------|
| DRAWN                       | JL       | CHECKED     | ST     | APPROVED     | ADR      |
| DATE                        | 09.10.18 | SCALE AT A1 | VARIES | AUTOCAD REF. |          |
| DRAWING No. TP-PB4842-DR008 |          |             |        |              | REVISION |
| CLIENT DWG No.              |          |             |        |              | D0.2     |

DRAWING No.  
TP-PB4842-DR009



B122 ALDEBURGH ROAD - ACCESS 6  
SCALE - 1:200

ACCESS 6

**NOTES**  
1. Do not scale from this drawing, all dimensions are in metres unless noted otherwise.  
2. This drawing has been based upon Ordnance Survey Maps and Royal HaskoningDHV can not guarantee the accuracy of data.

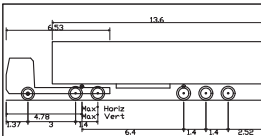
**KEY**

PROPOSED EXTENDED CYCLEWAY  
PROPOSED ACCESS BOUNDARY/ROAD MARKINGS

FULL DEPTH CARRIAGEWAY CONSTRUCTION WITH BOUND SURFACE

TACTILE PAVING

**VEHICLE TRACKING**



Max Legal Length (UK) Articulated Vehicle (16.5m)  
Overall Length 16.50m  
Overall Width 2.55m  
Overall Body Height 4.20m  
Min Body Ground Clearance 0.41m  
Max Track Width 2.50m  
Lock to lock time 6.00s  
Kerb to Kerb Turning Radius 6.530m

VEHICLE BODY SWEEP PATH (FORWARD GEAR)

VEHICLE CHASSIS SWEEP PATH

**DRAFT**

|      |             |             |    |     |     |
|------|-------------|-------------|----|-----|-----|
| D.01 | FIRST ISSUE |             |    |     |     |
| REV  | DATE        | DESCRIPTION | BY | CHK | APP |

**REVISIONS**

CLIENT



**PROJECT**

EAST ANGLIA ONE NORTH

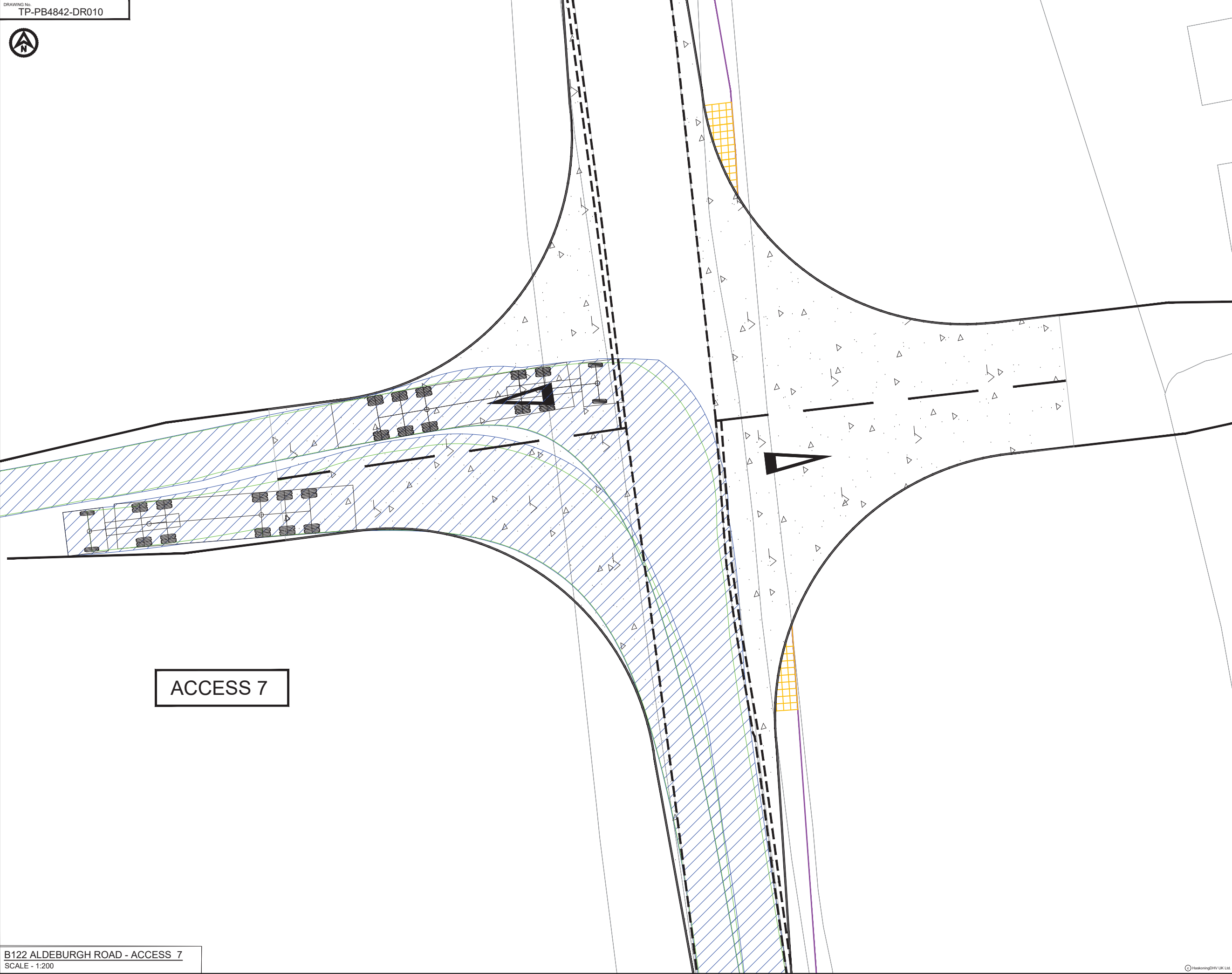
**TITLE**

ACCESS 6  
B1122 ALDEBURGH ROAD  
MAX ARTICULATED HGV SPA



|       |          |             |       |              |     |
|-------|----------|-------------|-------|--------------|-----|
| DRAWN | JI       | CHECKED     | SKT   | APPROVED     | ADR |
| DATE  | 09.10.18 | SCALE AT A3 | 1:200 | AUTOCAD REF. |     |

|                |                 |          |      |
|----------------|-----------------|----------|------|
| DRAWING No.    | TP-PB4842-DR009 | REVISION | D0.1 |
| CLIENT DWG No. |                 |          |      |



**NOTES**  
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2. This drawing has been based upon Ordnance Survey Maps and Royal HaskoningDHV can not guarantee the accuracy of data.

**KEY**

|  |  |
|--|--|
|  | PROPOSED EXTENDED CYCLEWAY                             |
|  | PROPOSED ACCESS BOUNDARY/ROAD MARKINGS                 |
|  | FULL DEPTH CARRIAGEWAY CONSTRUCTION WITH BOUND SURFACE |
|  | TACTILE PAVING   |

**VEHICLE TRACKING**

Max Legal Length (UK) Articulated Vehicle (16.5m)  
Overall Length 16.50m  
Overall Width 2.50m  
Overall Body Height 4.20m  
Min Body Ground Clearance 0.41m  
Max Track Width 2.50m  
Lock to lock time 6.00s  
Kerb to Kerb Turning Radius 6.530m

|  |  |
|--|--|
|  | VEHICLE BODY SWEEP PATH (FORWARD GEAR) |
|  | VEHICLE CHASSIS SWEEP PATH             |

**DRAFT**

|      |      |             |    |     |     |
|------|------|-------------|----|-----|-----|
| D.01 |      | FIRST ISSUE |    |     |     |
| REV  | DATE | DESCRIPTION | BY | CHK | APP |

REVISIONS

CLIENT

SCOTTISHPOWER  
RENEWABLES

PROJECT

EAST ANGLIA ONE NORTH

TITLE

ACCESS 7

B1122 ALDEBURGH ROAD  
MAX ARTICULATED HGV SPA

Royal  
HaskoningDHV  
Enhancing Society Together

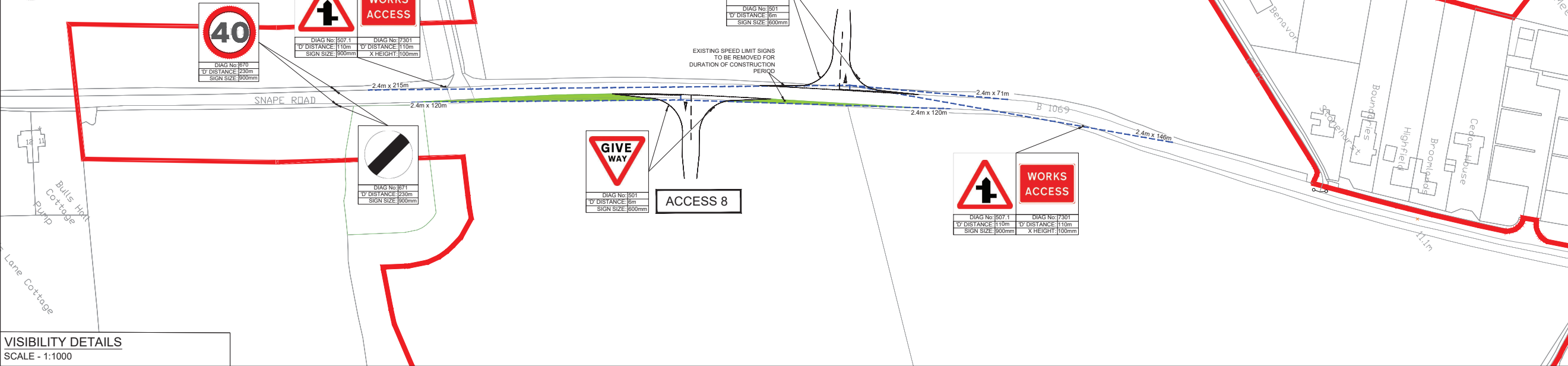
Enterprise House,  
Delta Way, Egham,  
Surrey, TW20 8PX  
Tel +44(0)1832 569566  
www.royalhaskoningdhv.com

|       |          |             |       |              |     |
|-------|----------|-------------|-------|--------------|-----|
| DRAWN | JI       | CHECKED     | SKT   | APPROVED     | ADR |
| DATE  | 09.10.18 | SCALE AT A8 | 1:200 | AUTOCAD REF. |     |

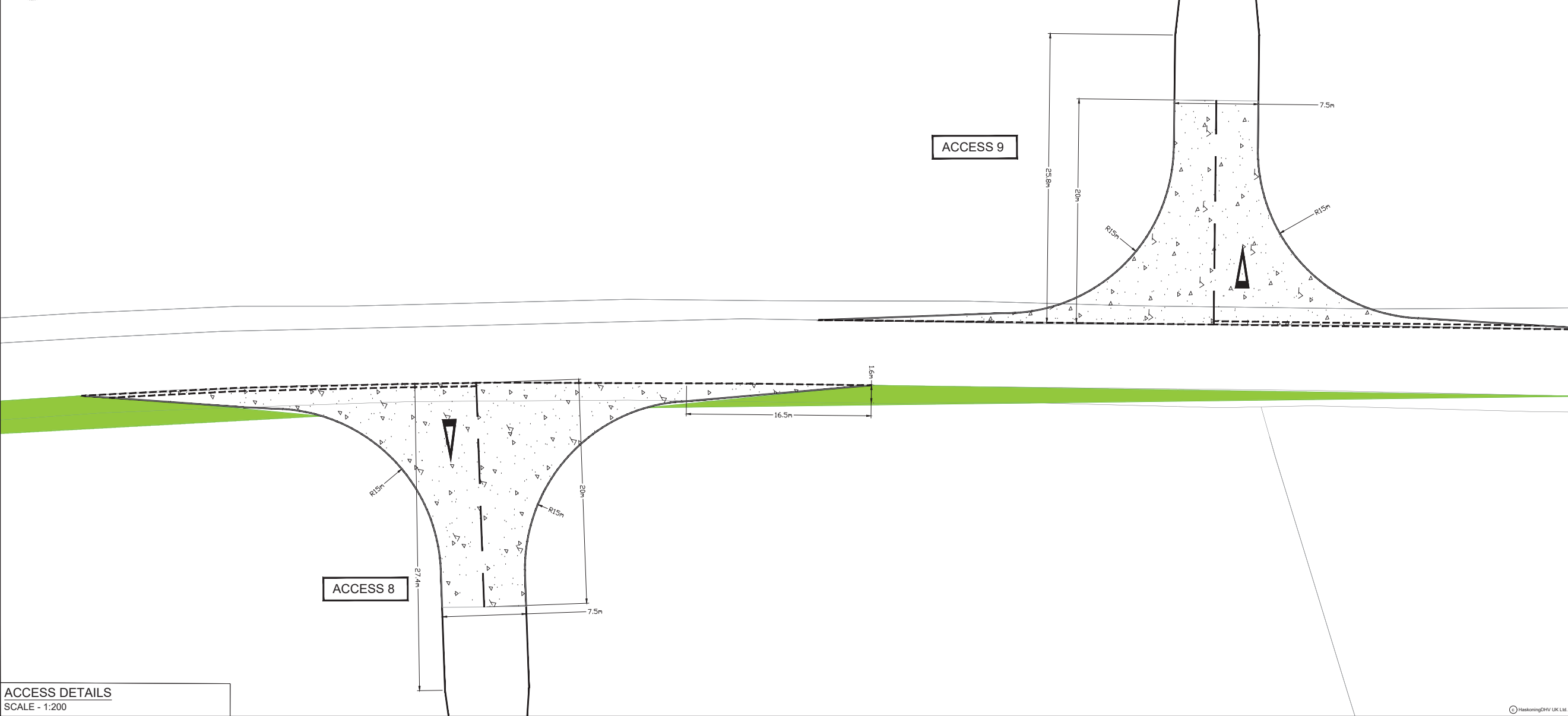
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| DRAWING No.    | TP-PB4842-DR010 | REVISION | D0.1 |
| CLIENT DWG No. |                 |          |      |



DRAWING No.  
TP-PB4842-DR011



VISIBILITY DETAILS  
SCALE - 1:1000



ACCESS DETAILS  
SCALE - 1:200

- NOTES**
- Do not scale from this drawing, all dimensions are in metres unless noted otherwise.
  - This drawing has been based upon Ordnance Survey Maps and Royal HaskoningDHV can not guarantee the accuracy of data.
  - Road markings and signs
  - All road markings and signage to conform with the 'Traffic Signs Regulation and General Directions 2016 and Chapter 8.
  - 'D' distance is the stalling distance of temporary road signs from the closest haul road crossing point/access location.
- Visibility**
- X-distance - the set back from the nearest edge of the carriageway from which the access will be taken
  - Y-Distance - the SSD measured along the nearest edge of the carriageway to its intersection with the centreline of the access.
  - SSD - Stopping Sight Distance for design speed of the road.
  - All vegetation to be cleared/trimmed within identified visibility envelope.

- KEY**
- FULL DEPTH CARRIAGEWAY CONSTRUCTION WITH BOUND SURFACE
  - HEDGEROW REMOVAL REQUIRED TO ACCOMMODATE VISIBILITY
  - ORDER LIMITS
  - PROPOSED ACCESS BOUNDARY/ROAD MARKINGS
  - VISIBILITY SPLAY (SEE VISIBILITY TABLE)
  - PROPOSED TEMPORARY ROAD SIGN

| ACCESS 8 - EAST SIDE OF B1069 (SOUTH OF COLDFAIR GREEN)                 |      | VISIBILITY NORTH   SOUTH |     |
|---|------|--------------------------|-----|
| Posted Speed Limit (PSL) (mph)  | 60   |                          |     |
| Required Y-distance SSD for PSL (m)                                     | 215  |                          |     |
| Existing achievable Y-distance SSD (m)                                  | 0    | 0                        | 0   |
| Required Y-distance SSD achievable?                                     | No   | No                       | No  |
| 85 <sup>th</sup> percentile speed (mph)                                 | 39.4 |                          |     |
| Required Y-distance SSD for 85 <sup>th</sup> percentile speed (m)       | 120  |                          |     |
| Existing Y-distance SSD suitable for 85 <sup>th</sup> percentile speeds | No   | No                       | No  |
| Proposed Reduced Speed Limit (RSL) (mph)                                | 40   |                          |     |
| Assumed design speed (mph)  | 40   |                          |     |
| Required Y-distance SSD for design speed (m)                            | 120  |                          |     |
| Required Y-distance SSD achievable?                                     | Yes  | Yes                      | Yes |
| Traffic control measures required                                       | Yes  | Yes                      | Yes |

| ACCESS 9 - WEST SIDE OF B1069 (SOUTH OF COLDFAIR GREEN)                 |      | VISIBILITY NORTH   SOUTH |     |
|---|------|--------------------------|-----|
| Posted Speed Limit (PSL) (mph)  | 40   |                          |     |
| Required Y-distance SSD for PSL (m)                                     | 120  |                          |     |
| Existing achievable Y-distance SSD (m)                                  | 146  | 215                      |     |
| Required Y-distance SSD achievable?                                     | Yes  | Yes                      | Yes |
| 85 <sup>th</sup> percentile speed (mph)                                 | 39.4 |                          |     |
| Required Y-distance SSD for 85 <sup>th</sup> percentile speed (m)       | 120  |                          |     |
| Existing Y-distance SSD suitable for 85 <sup>th</sup> percentile speeds | Yes  | Yes                      | Yes |
| Proposed Reduced Speed Limit (RSL) (mph)                                | 40   |                          |     |
| Assumed design speed (mph)  | 40   |                          |     |
| Required Y-distance SSD for design speed (m)                            | 120  |                          |     |
| Required Y-distance SSD achievable?                                     | Yes  | Yes                      | Yes |
| Traffic control measures required                                       | Yes  | Yes                      | Yes |

\*Distances measured on site.

**DRAFT**

|      |          |                      |    |     |     |
|------|----------|----------------------|----|-----|-----|
| D0.2 | 16.11.18 | ORDER LIMITS UPDATED | JL | SKT | ADR |
| D.01 |          | FIRST ISSUE          |    |     |     |
| REV  | DATE     | DESCRIPTION          | BY | CHK | APP |

REVISIONS

CLIENT



PROJECT  
EAST ANGLIA ONE NORTH

TITLE  
ACCESS 8 & 9  
SNAPE ROAD



|                |                 |             |           |              |          |
|----------------|-----------------|-------------|-----------|--------------|----------|
| DRAWN          | JL              | CHECKED     | ST        | APPROVED     | ADR      |
| DATE           | 09.10.18        | SCALE AT A1 | VARIABLES | AUTOCAD REF. |          |
| DRAWING No.    | TP-PB4842-DR011 |             |           |              | REVISION |
| CLIENT DWG No. |                 |             |           |              | D0.2     |





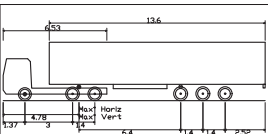
**NOTES**  
1. Do not scale from this drawing, all dimensions are in metres unless noted otherwise.  
2. This drawing has been based upon Ordnance Survey Maps and Royal HaskoningDHV can not guarantee the accuracy of data.

**KEY**


— PROPOSED ACCESS BOUNDARY/ROAD MARKINGS

 FULL DEPTH CARRIAGEWAY CONSTRUCTION WITH BOUND SURFACE

**VEHICLE TRACKING**



Max Legal Length (UK) Articulated Vehicle (16.5m)  
Overall Length 16.50m  
Overall Width 2.50m  
Overall Body Height 3.68m  
Min Body Ground Clearance 0.41m  
Max Track Width 2.50m  
Lock to Lock Time 5.00s  
Kerb to Kerb Turning Radius 6.53m

 VEHICLE BODY SWEPT PATH (FORWARD GEAR)

 VEHICLE CHASSIS SWEPT PATH

**DRAFT**

|      |      |             |    |     |     |
|------|------|-------------|----|-----|-----|
| D.01 |      | FIRST ISSUE |    |     |     |
| REV  | DATE | DESCRIPTION | BY | CHK | APP |

**REVISIONS**

CLIENT



PROJECT

EAST ANGLIA ONE NORTH

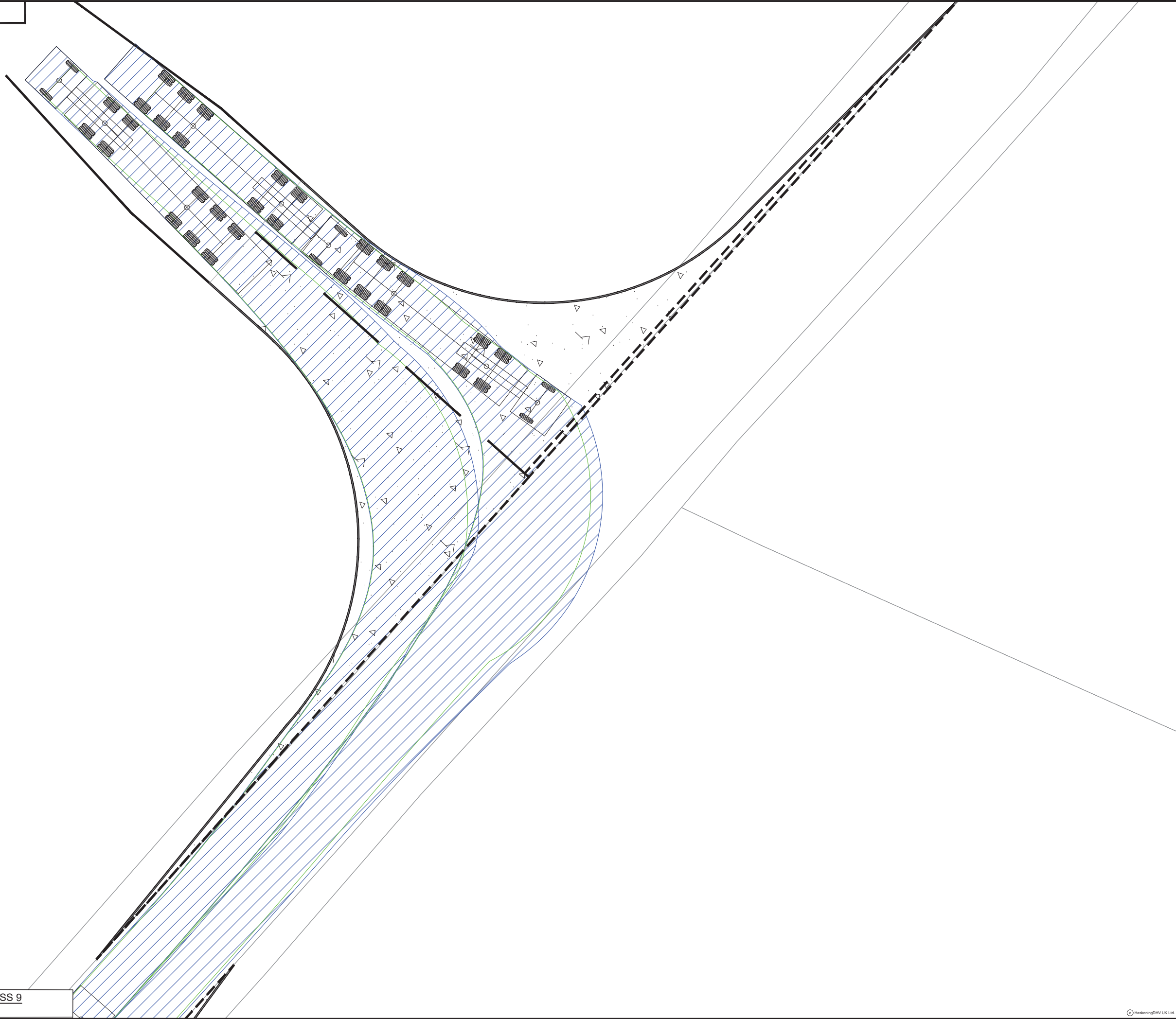
TITLE

ACCESS 8  
SNAPE ROAD  
MAX ARTICULATED HGV SPA  
(RIGHT TURN IN / LEFT TURN OUT)



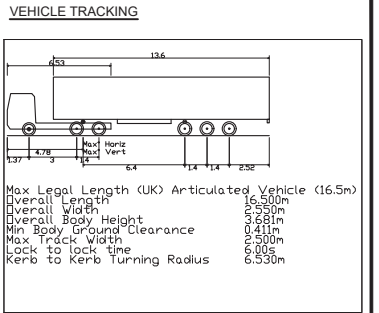
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| DRAWN | J1       | CHECKED     | SKT   | APPROVED     | ADR |
| DATE  | 09.10.18 | SCALE AT A3 | 1:200 | AUTOCAD REF. |     |

|                |                 |          |      |
|----------------|-----------------|----------|------|
| DRAWING No.    | TP-PB4842-DR012 | REVISION | D0.1 |
| CLIENT DWG No. |                 |          |      |



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- KEY**
- PROPOSED ACCESS BOUNDARY/ROAD MARKINGS
  - FULL DEPTH CARRIAGEWAY CONSTRUCTION WITH BOUND SURFACE



- VEHICLE BODY SWEEP PATH (FORWARD GEAR)
- VEHICLE CHASSIS SWEEP PATH

**DRAFT**

|      |      |             |    |     |     |
|------|------|-------------|----|-----|-----|
| D.01 |      | FIRST ISSUE |    |     |     |
| REV  | DATE | DESCRIPTION | BY | CHK | APP |

REVISIONS

CLIENT

PROJECT

EAST ANGLIA ONE NORTH

TITLE

ACCESS 9  
SNAPE ROAD  
MAX ARTICULATED HGV SPA  
(LEFT TURN IN / RIGHT TURN OUT)

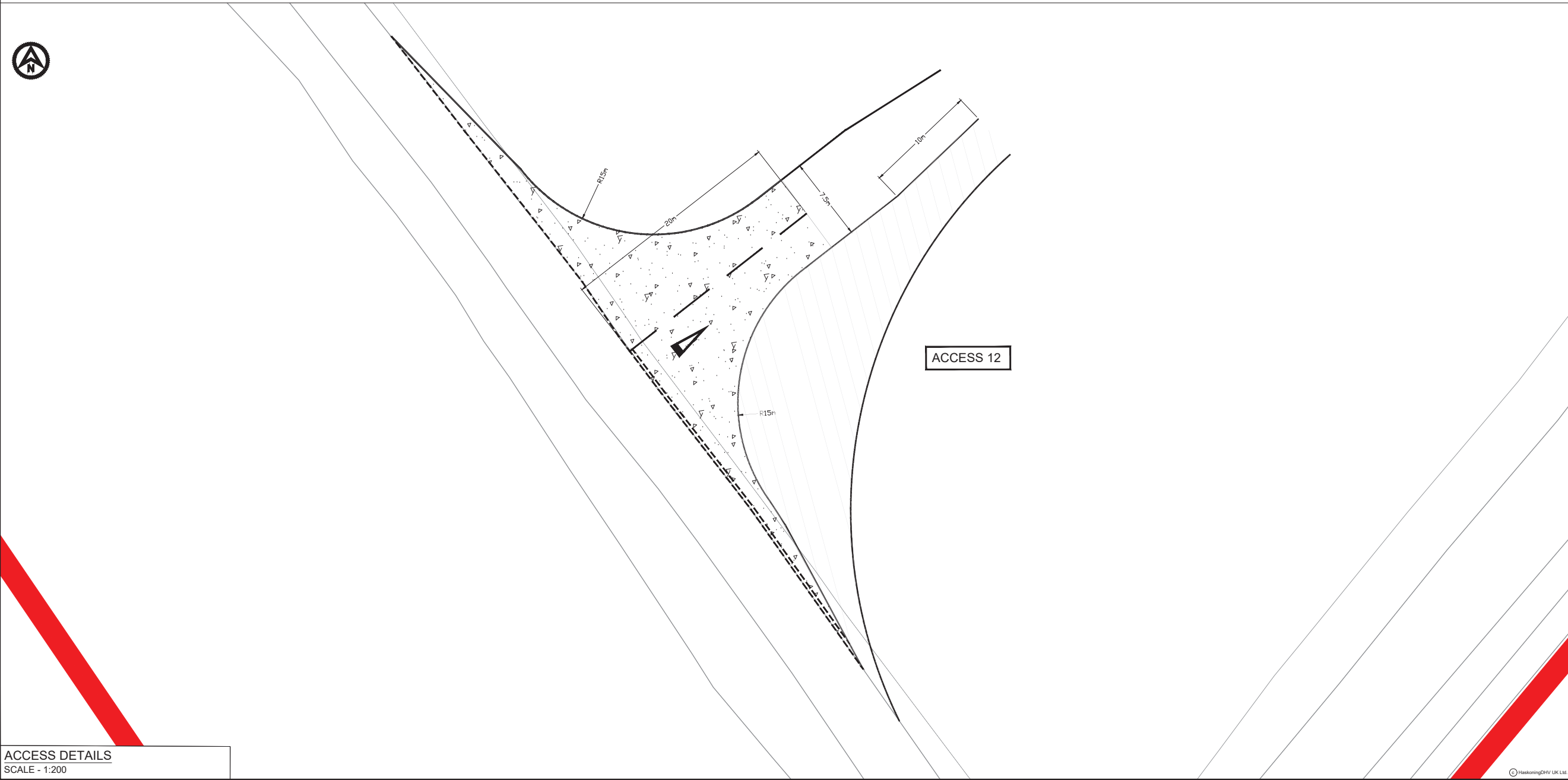
Enterprise House,  
Delta Way, Egham,  
Surrey, TW20 8PX  
Tel +44(0)1932 569566  
www.royalhaskoningdhv.com

|                |                 |             |       |              |      |
|----------------|-----------------|-------------|-------|--------------|------|
| DRAWN          | J1              | CHECKED     | SKT   | APPROVED     | ADR  |
| DATE           | 09.10.18        | SCALE AT A3 | 1:200 | AUTOCAD REF. |      |
| DRAWING No.    | TP-PB4842-DR013 | REVISION    |       |              |      |
| CLIENT DWG No. |                 |             |       |              | D0.1 |

DRAWING No.  
TP-PB4842-DR020



VISIBILITY DETAILS  
SCALE - 1:1000



ACCESS DETAILS  
SCALE - 1:200

**NOTES**

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**Road markings and signs**

- All road markings and signage to conform with the "Traffic Signs Regulation and General Directions 2016 and Chapter 8.
- "D" distance is the siting distance of temporary road signs from the closest haul road crossing point/access location.

**Visibility**

- X-distance - the set back from the nearest edge of the carriageway from which the access will be taken
- Y-Distance - the SSD measured along the nearest edge of the carriageway to its intersection with the centreline of the access.
- SSD - Stopping Sight Distance for design speed of the road.
- All vegetation to be cleared/trimmed within identified visibility envelope.

**KEY**

- PROPOSED ACCESS BOUNDARY/ROAD MARKINGS
- VISIBILITY SPLAY (SEE VISIBILITY TABLE)
- PROPOSED TEMPORARY ROAD SIGN

FULL DEPTH CARRIAGEWAY CONSTRUCTION WITH BOUND SURFACE

INDICATIVE ABNORMAL LOAD VEHICLE OVERRUN AREA

| ACCESS 12 - B1121   |  | VISIBILITY |       |
|---|--|------------|-------|
|   |  | NORTH      | SOUTH |
| Posted Speed Limit (PSL) (mph)  |  | 60         |       |
| Required Y-distance SSD for PSL (m)                                     |  | 215        |       |
| Existing achievable Y-distance SSD (m)                                  |  | 247        | 161   |
| Required Y-distance SSD achievable?                                     |  | Yes        | NO    |
| 85 <sup>th</sup> percentile speed (mph)                                 |  | 43.8       |       |
| Required Y-distance SSD for 85 <sup>th</sup> percentile speed (m)       |  | 160        |       |
| Existing Y-distance SSD suitable for 85 <sup>th</sup> percentile speeds |  | Yes        | Yes   |
| Proposed Reduced Speed Limit (RSL) (mph)                                |  | 40         |       |

\*Distances measured on site.

**DRAFT**

| REV  | DATE | DESCRIPTION | BY | CHK | APP |
|------|------|-------------|----|-----|-----|
| D.01 |      | FIRST ISSUE |    |     |     |

REVISIONS

CLIENT

**SCOTTISHPOWER RENEWABLES**

PROJECT

EAST ANGLIA ONE NORTH

TITLE

ACCESS 12  
B1121  
CONSTRUCTION PHASE

**Royal HaskoningDHV**  
Enhancing Society Together

Enterprise House,  
Delta Way, Egham,  
Surrey, TW20 8FX  
Tel: +44(0)1832 560596  
www.royalhaskoningdhv.com

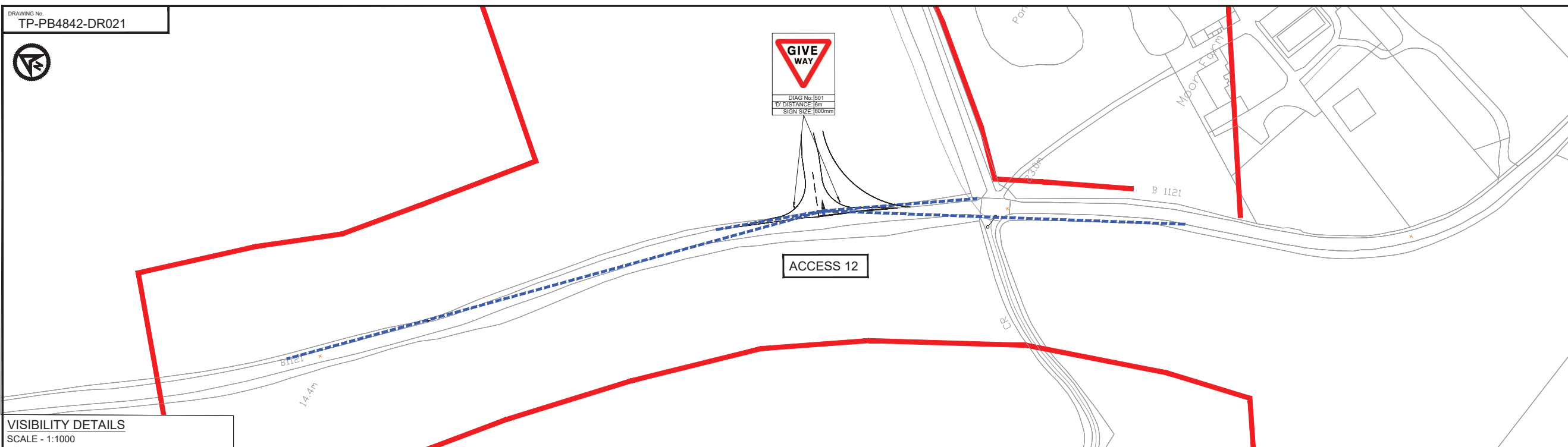
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| DATE     | SCALE AT A1 | AUTOCAD REF. |
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| 13.11.18 | VARIES      |              |

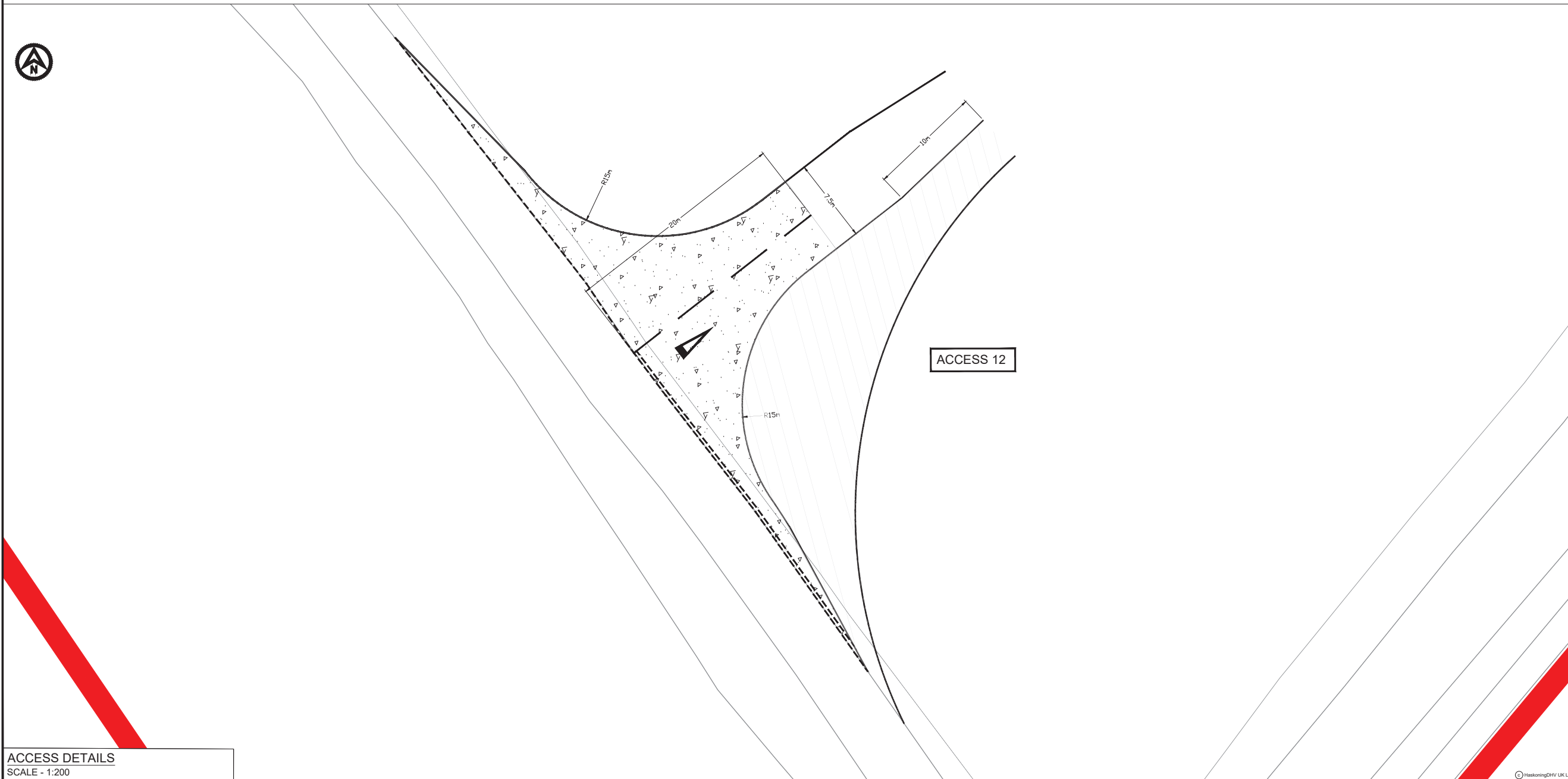
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|-----------------|----------|
| TP-PB4842-DR020 |          |

| CLIENT DWG No. | REVISION |
|----------------|----------|
|                | D0.1     |

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**VISIBILITY DETAILS**  
SCALE - 1:1000



ACCESS DETAILS  
SCALE - 1:200

1. Do not scale from this drawing, all dimensions are in metres unless noted otherwise.
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Road markings and signs

3. All road markings and signage to conform with the 'Traffic Signs Regulation and General Directions 2016 and Chapter 8.
4. 'D' distance is the siting distance of temporary road signs from the closest haul road crossing point/access location.

Visibility

5. X-distance - the set back from the nearest edge of the carriageway from which the access will be taken
6. Y-Distance - the SSD measured along the nearest edge of the carriageway to its intersection with the centreline of the access.
7. SSD- Stopping Sight Distance for design speed of the road.
8. All vegetation to be cleared/trimmed within identified visibility envelope.

## KEY

-  PROPOSED ACCESS BOUNDARY/ROAD MARKINGS  
 VISIBILITY SPLAY (SEE VISIBILITY TABLE)  
 PROPOSED ROAD SIGN



**FULL DEPTH CARRIAGEWAY CONSTRUCTION WITH BOUND SURFACE**



INDICATIVE ABNORMAL LOAD VEHICLE OVERRUN AND

| ACCESS 12 - B1121   | VISIBILITY |       |
|---|------------|-------|
|   | NORTH      | SOUTH |
| Posted Speed Limit (PSL) (mph)  | 80         | 215   |
| Required Y-distance SSD for PSL (m)                                     |            |       |
| Existing achievable Y-distance SSD (m)                                  | 247        | 161   |
| Required Y-distance SSD achievable?                                     | Yes        | No    |
| 85 <sup>th</sup> percentile speed (mph)                                 | 43.8       |       |
| Required Y-distance SSD for 85 <sup>th</sup> percentile speed (m)       |            | 160   |
| Existing Y-distance SSD suitable for 85 <sup>th</sup> percentile speeds | Yes        | Yes   |
| Proposed Reduced Speed Limit (RSL) (mph)                                | 40         |       |

<sup>1</sup> Distances measured on site.

**DRAFT**

|      |      |             |    |     |     |
|------|------|-------------|----|-----|-----|
|      |      |             |    |     |     |
| D.01 | X    | FIRST ISSUE | X  | X   | X   |
| REV  | DATE | DESCRIPTION | BY | CHK | APP |

REVISIONS

CLIENT



PROJECT

EAST ANGLIA ONE  
NORTH

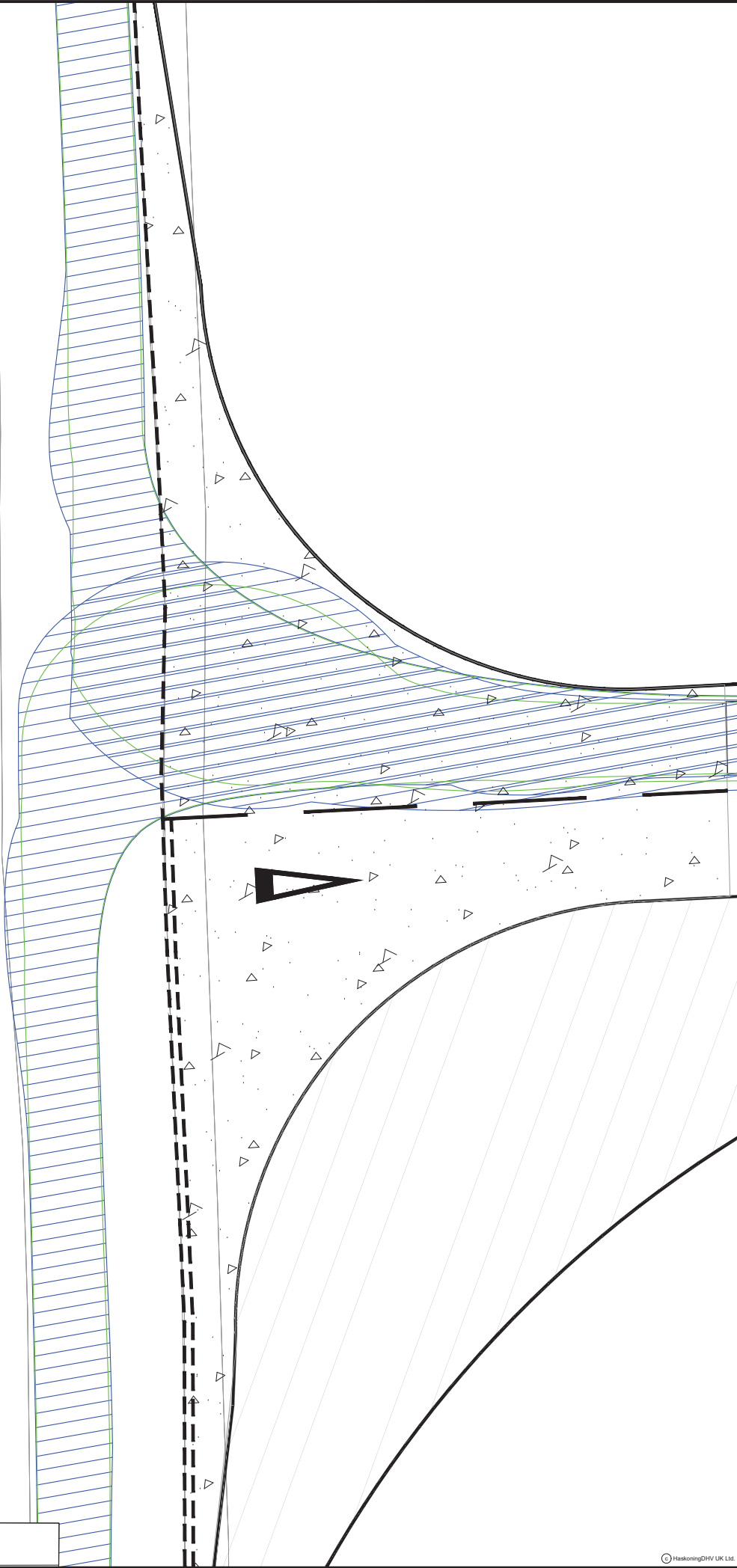
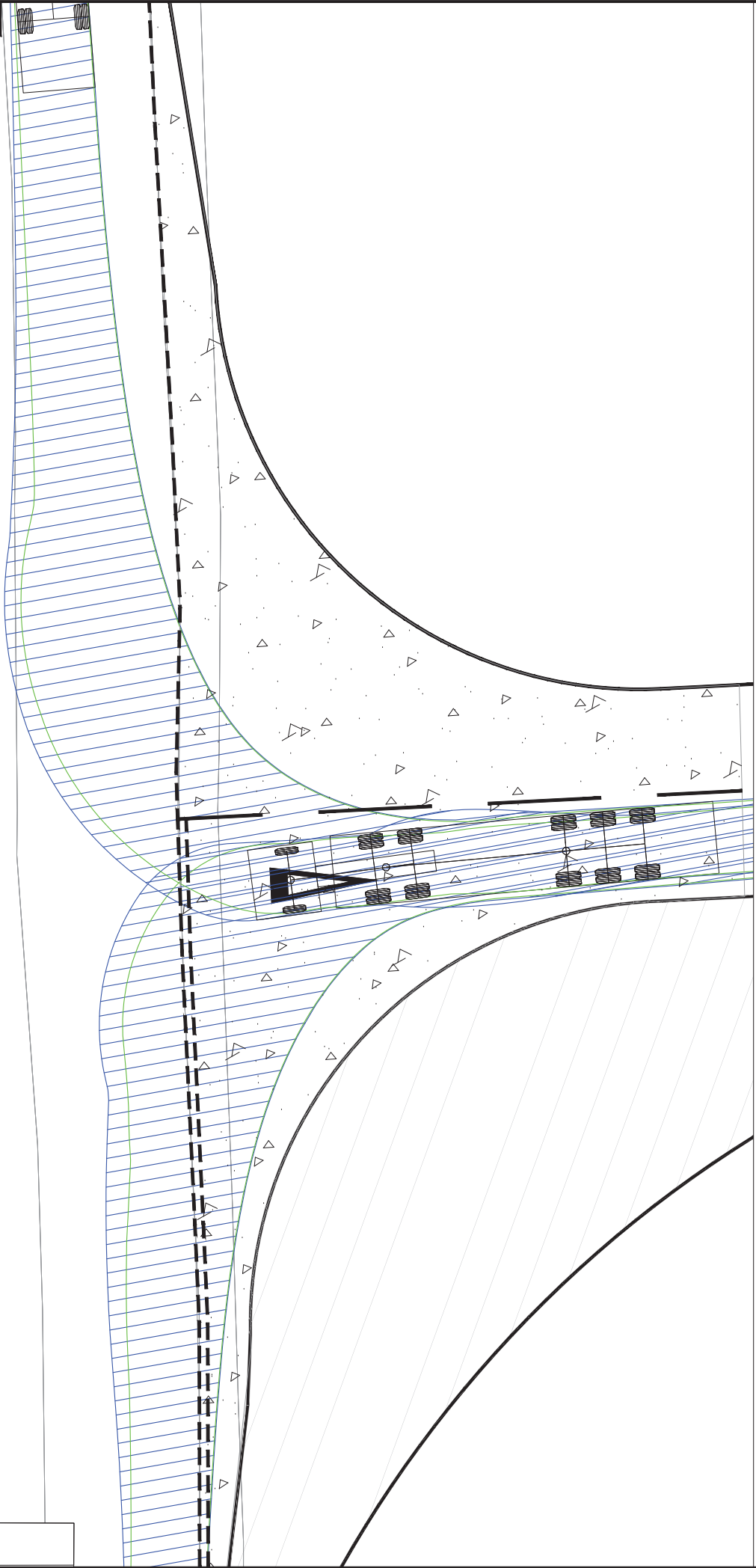
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ACCESS 12  
B1121  
OPERATIONAL PHASE



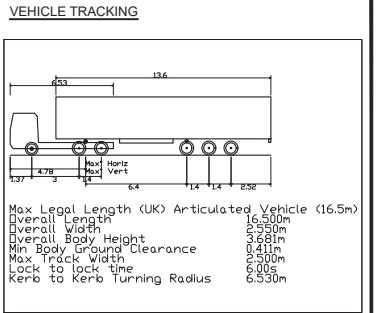
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| DATE<br>13.11.18            | SCALE AT A1<br>VARIES | AUTOCAD REF.  |                 |
| DRAWING No. TP-PB4842-DR021 |                       |               | REVISION        |
| CLIENT DWG No.              |                       |               | D0.1            |





**NOTES**  
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2. This drawing has been based upon Ordnance Survey Maps and Royal HaskoningDHV can not guarantee the accuracy of data.

**KEY**  
— PROPOSED ACCESS BOUNDARY/ROAD MARKINGS  
 FULL DEPTH CARRIAGEWAY CONSTRUCTION WITH BOUND SURFACE



VEHICLE BODY SWEEP PATH (FORWARD GEAR)  
 VEHICLE CHASIS SWEEP PATH

**DRAFT**

|      |      |             |    |     |     |
|------|------|-------------|----|-----|-----|
| D.01 |      | FIRST ISSUE |    |     |     |
| REV  | DATE | DESCRIPTION | BY | CHK | APP |

REVISIONS

CLIENT



PROJECT  
EAST ANGLIA ONE NORTH

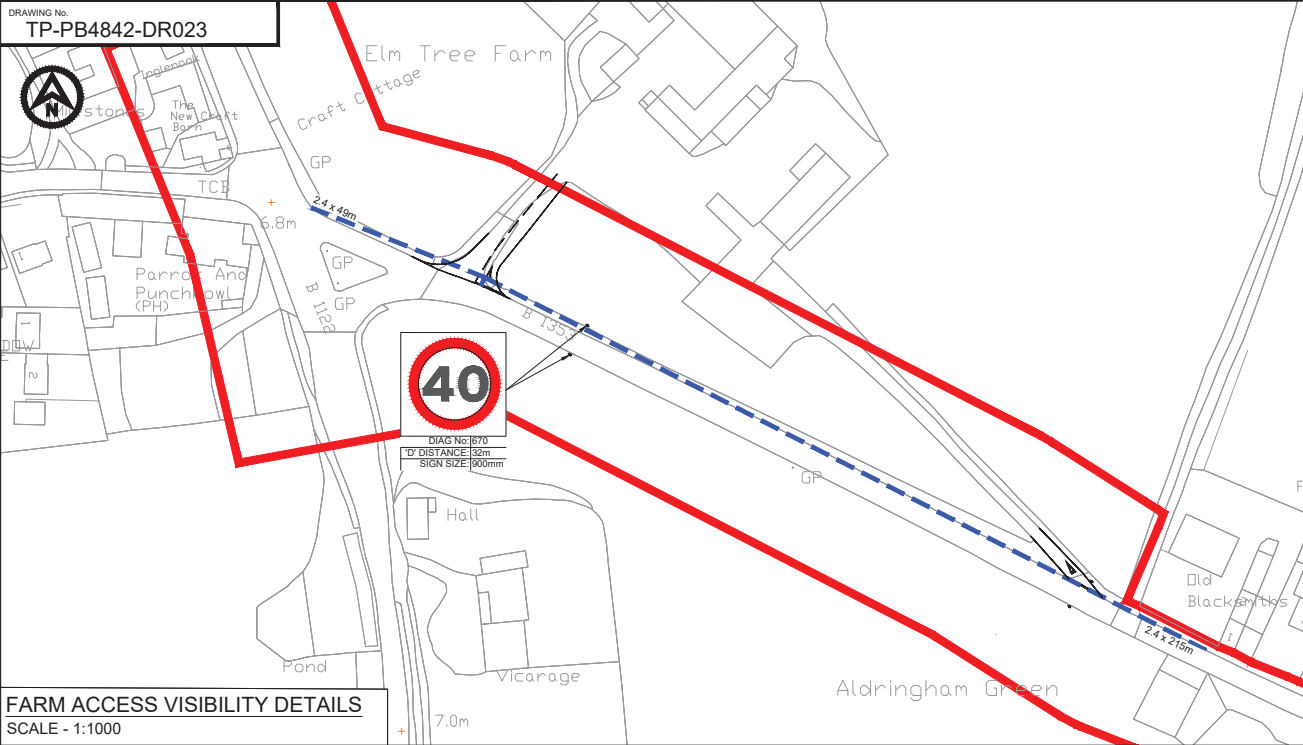
TITLE  
ACCESS 12  
B1121  
MAX ARTICULATED HGV SPA



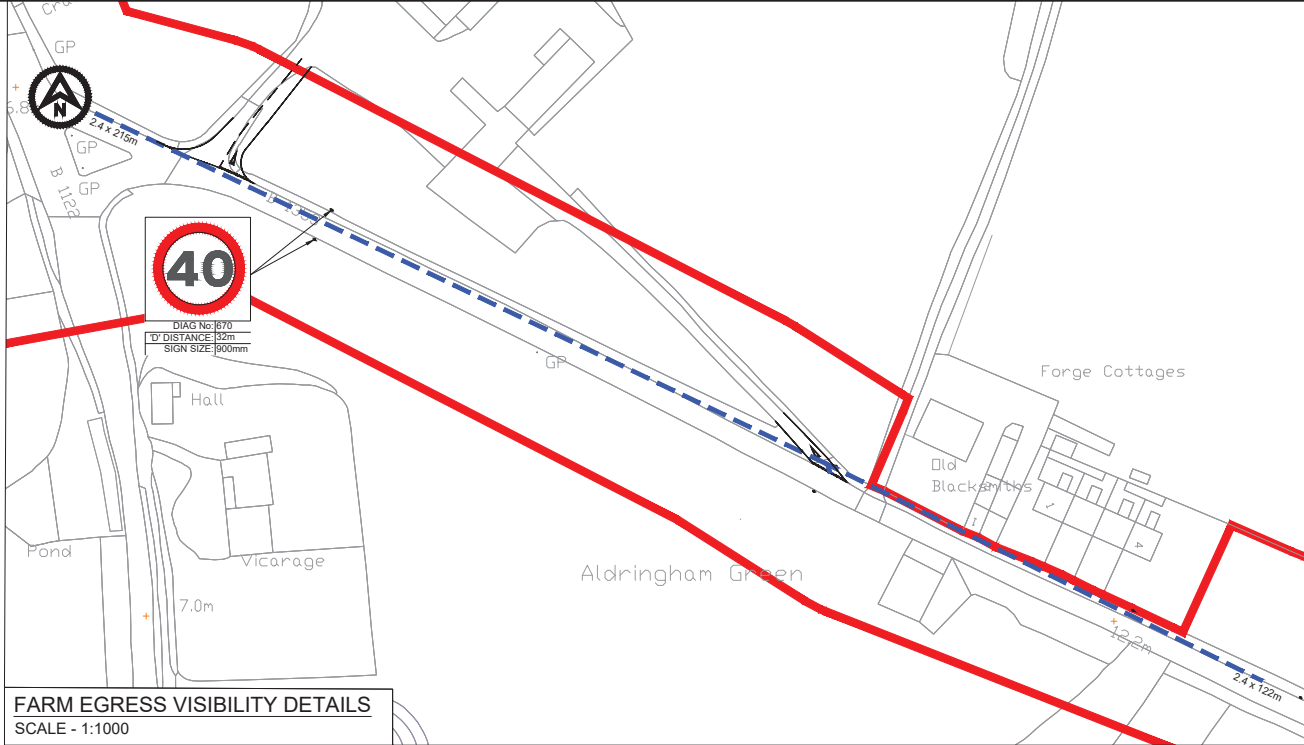
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| DRAWN | JI       | CHECKED     | SKT   | APPROVED     | ADR |
| DATE  | 13.11.18 | SCALE AT A3 | 1:200 | AUTOCAD REF. |     |

|                |                 |          |      |
|----------------|-----------------|----------|------|
| DRAWING No.    | TP-PB4842-DR022 | REVISION | D0.1 |
| CLIENT DWG No. |                 |          |      |

DRAWING No.  
TP-PB4842-DR023



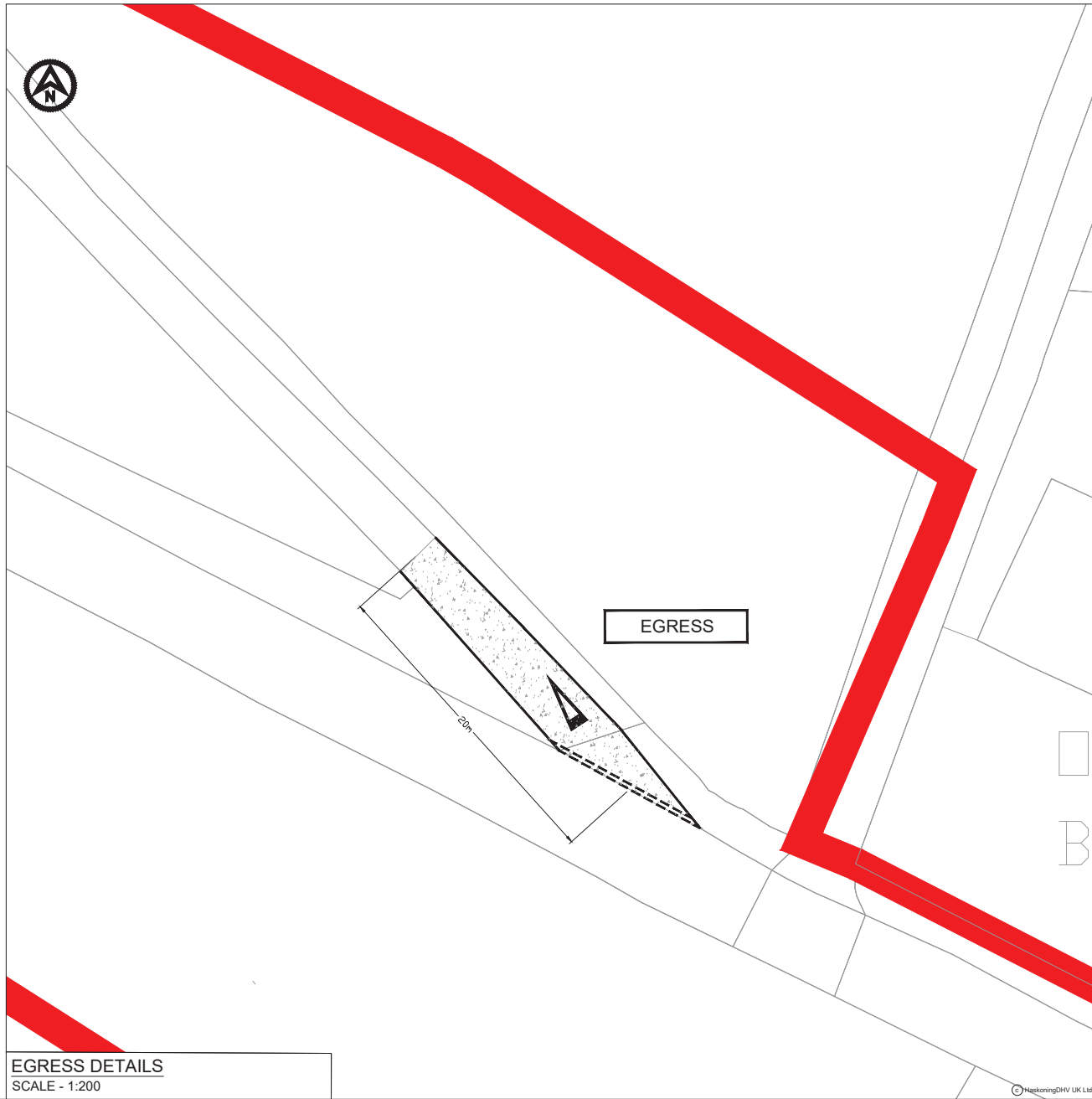
FARM ACCESS VISIBILITY DETAILS  
SCALE - 1:1000



FARM EGRESS VISIBILITY DETAILS  
SCALE - 1:1000



ACCESS DETAILS  
SCALE - 1:200



EGRESS DETAILS  
SCALE - 1:200

**NOTES**

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**Road markings and signs**

- All road markings and signage to conform with the Traffic Signs Regulation and General Directions 2016 and Chapter 8.
- "D" distance is the sitting distance of temporary road signs from the closest haul road crossing point/access location.

**Visibility**

- X-distance - the set back from the nearest edge of the carriageway from which the access will be taken
- Y-Distance - the SSD measured along the nearest edge of the carriageway to its intersection with the centreline of the access.
- SSD - Stopping Sight Distance for design speed of the road.
- All vegetation to be cleared/trimmed within identified visibility envelope.

**KEY**

- ORDER LIMITS
- PROPOSED ACCESS BOUNDARY/ROAD MARKINGS
- VISIBILITY SPLAY (SEE VISIBILITY TABLE)
- PROPOSED TEMPORARY ROAD SIGN
- FULL DEPTH CARRIAGEWAY CONSTRUCTION WITH BOUND SURFACE

| ACCESS 3 ACCESS (NORTH OF ALDRINGHAM)  |  | VISIBILITY |       |
|--|--|------------|-------|
|  |  | NORTH      | SOUTH |
| Posted Speed Limit (PSL) (mph)         |  | 30         |       |
| Required Y-distance SSD for PSL (m)    |  | 70         |       |
| Existing achievable Y-distance SSD (m) |  | 49         | 305   |
| Required Y-distance SSD achievable?    |  | Yes*       | Yes   |

\* Distances measured on site.  
\* Visibility to junction.

| ACCESS 3 EGRESS (NORTH OF ALDRINGHAM)                                   |  | VISIBILITY |       |
|---|--|------------|-------|
|   |  | NORTH      | SOUTH |
| Posted Speed Limit (PSL) (mph)  |  | 60         |       |
| Required Y-distance SSD for PSL (m)                                     |  | 215        |       |
| Existing achievable Y-distance SSD (m)                                  |  | 225        | 144   |
| Required Y-distance SSD achievable?                                     |  | Yes        | No    |
| 85 <sup>th</sup> percentile speed (mph)                                 |  | 54.7       |       |
| Required Y-distance SSD for 85 <sup>th</sup> percentile speed (m)       |  | 215        |       |
| Existing Y-distance SSD suitable for 85 <sup>th</sup> percentile speeds |  | Yes        | No    |
| Proposed Reduced Speed Limit (RSL) (mph)                                |  | 40         |       |
| Assumed design speed (mph)  |  | 40         |       |
| Required Y-distance SSD for design speed (m)                            |  | 120        |       |
| Required Y-distance SSD achievable?                                     |  | Yes        | Yes   |
| Traffic control measures required                                       |  |            | Yes   |

\* Distances measured on site.

**DRAFT**

| REV  | DATE | DESCRIPTION | BY | CHK | APP |
|------|------|-------------|----|-----|-----|
| D.01 |      | FIRST ISSUE |    |     |     |

REVISIONS

CLIENT

SCOTTISHPOWER RENEWABLES

PROJECT

EAST ANGLIA ONE NORTH

TITLE

ACCESS 3 HOLDING AREA  
ACCESS AND EGRESS  
B1353

Royal HaskoningDHV  
Enhancing Society Together

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Surrey, TW20 8BX  
Tel: +44(0)1832 560556  
www.royalhaskoningdhv.com

| DRAWN | JI       | CHECKED     | ST        | APPROVED     | ADR |
|-------|----------|-------------|-----------|--------------|-----|
| DATE  | 14.11.18 | SCALE AT A1 | VARIABLES | AUTOCAD REF. |     |

DRAWING No. TP-PB4842-DR023

REVISION

CLIENT DWG No.

D0.1

**NOTES**

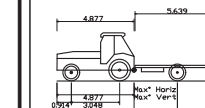
1. Do not scale from this drawing, all dimensions are in metres unless noted otherwise.
2. This drawing has been based upon Ordnance Survey Maps and Royal HaskoningDHV can not guarantee the accuracy of data.

— PROPOSED ACCESS BOUNDARY/ROAD MARKINGS



FULL DEPTH CARRIAGEWAY CONSTRUCTION WITH BOUND SURFACE

|   |         |
|---|---------|
| Max Legal Length (UK) Articulated Vehicle (16.5m) |         |
| Overall Length                                    | 16.500m |
| Overall Width                                     | 2.550m  |
| Overall Body Height                               | 3.681m  |
| Min Body Ground Clearance                         | 0.41m   |
| Max track width                                   | 2.500m  |
| Lock to lock time                                 | 6.00s   |
| Kerb to Kerb Turning Radius                       | 6.530m  |



|                             |         |
|-----------------------------|---------|
| Farm Tractor                |         |
| Overall Length              | 10.572m |
| Overall Width               | 3.048m  |
| Overall Body Height         | 3.048m  |
| Min Body Ground Clearance   | 0.586m  |
| Max Track Width             | 3.048m  |
| Lock to lock time           | 4.00s   |
| Kerb to Kerb Turning Radius | 5.700m  |

 VEHICLE BODY SWEEP PATH (FORWARD GEAR)

VEHICLE CHASIS SWEEP PATH

Existing farm traffic  
departing when an  
HGV arrives.

**DRAFT**

|      |      |             |    |     |     |
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## PROJECT

EAST ANGLIA ONE NORTH

| TITLE |
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ACCESS 3 HOLDING AREA  
ACCESS B1353  
MAX ARTICULATED HGV SPA

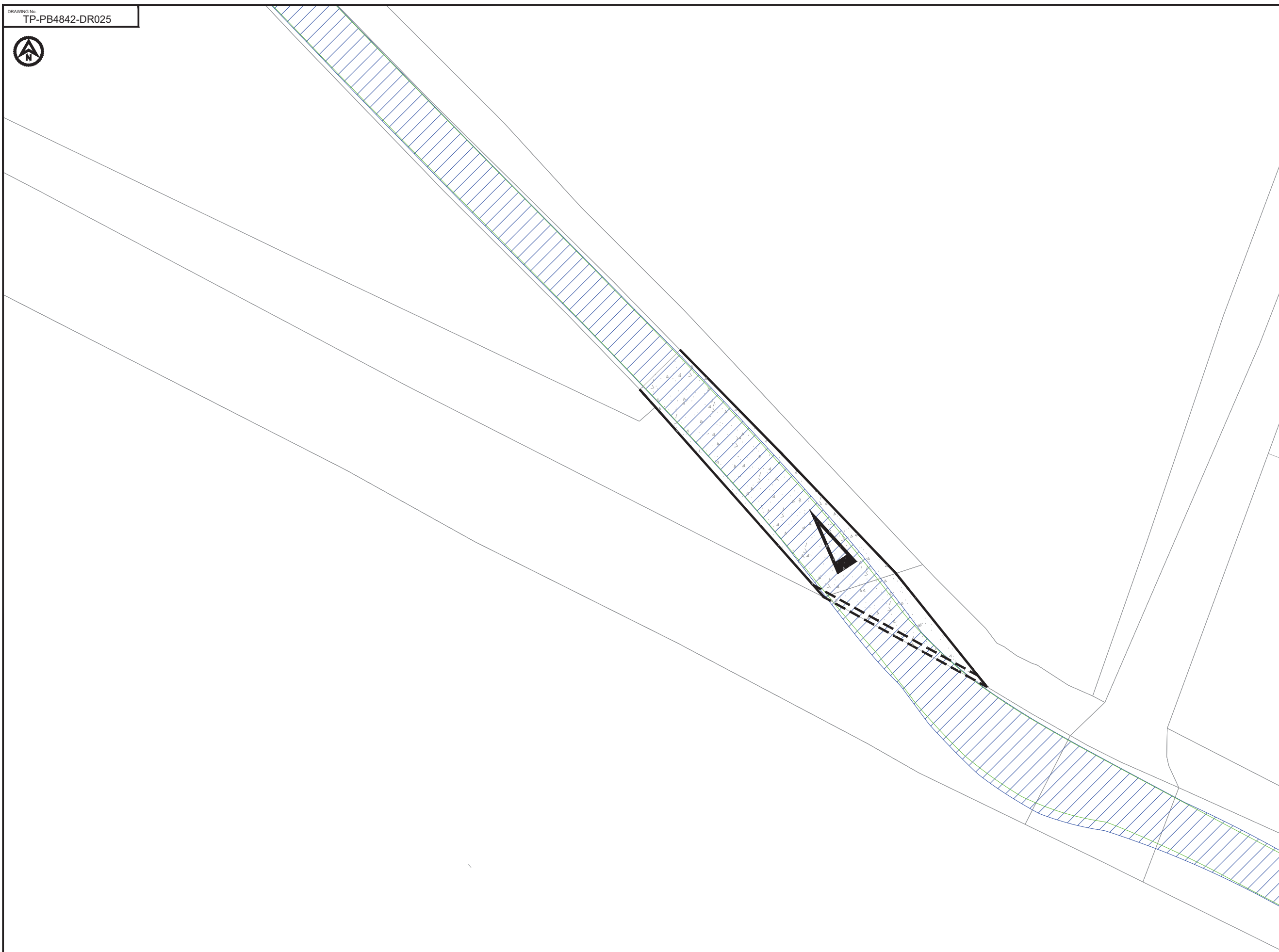


|             |             |                |                 |
|-------------|-------------|----------------|-----------------|
| DRAWN<br>JI |             | CHECKED<br>SKT | APPROVED<br>ADR |
| DATE        | SCALE AT A3 | AUTOCAD REF.   |                 |

DRAWING No. TP-PB4842-DR024

CLIENT DWG No.

|          |
|----------|
| REVISION |
| D0 1     |



## NOTES

1. Do not scale from this drawing, all dimensions are in metres unless noted otherwise.
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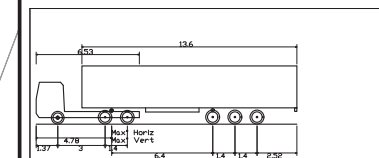
**KEY**

— PROPOSED ACCESS BOUNDARY/ROAD MARKINGS




FULL DEPTH CARRIAGEWAY CONSTRUCTION WITH  
BOUND SURFACE

## VEHICLE TRACKING



|   |         |
|---|---------|
| Max Legal Length (UK) Articulated Vehicle (16.5m) |         |
| Overall Length                                    | 16.500m |
| Overall Width                                     | 2.550m  |
| Overall Body Height                               | 3.881m  |
| Min Body Ground Clearance                         | 0.200m  |
| Max Track Width                                   | 2.500m  |
| Lock to lock time                                 | 6.00s   |
| Kerb to Kerb Turning Radius                       | 6.530m  |

 VEHICLE BODY SWEEP PATH (FORWARD GEAR)

VEHICLE CHASSIS SWEEP PATH

**DRAFT**

|      |      |             |    |     |     |
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## PROJECT

EAST ANGLIA ONE NORTH

| TITLE |
|-------|
|-------|

ACCESS 3 HOLDING AREA  
EGRESS B1353  
MAX ARTICULATED HGV SPA



|                             |                         |                |                 |
|-----------------------------|-------------------------|----------------|-----------------|
| DRAWN<br>JI                 |                         | CHECKED<br>SKT | APPROVED<br>ADR |
| DATE<br>13.11.18            | SCALE AT<br>A3<br>1:200 | AUTOCAD REF.   |                 |
| DRAWING No. TP-PB4842-DR025 |                         |                | REVISION        |
| CLIENT DWG No.              |                         |                | D0.1            |