

# Highways Agency - Historical Railways Estate

Structure Reference

AKC/99

Scoring matrix (HA use only)

## Public Risk

Severity

No significant risk

0

Likelihood

Low

1

Based On

Listed?

Yes

No

0

Maintenance Req'd?

No structural implications

0

Based On

Future Plans

No plans or proposals

0

Public Access

Subtotal

0

Vandalism

Unlikely problem site

1

Flytipping

Significant evidence

3

Right of Way

No sign of use

1

Fencing

None

4

Action/Notes

Total

12

Fly tipping on land adjacent to bridge.


# Highways Agency Historical Railways Estate Visual Examination Report



ELR: AKC

ROUTE: ALNWICK - CORNHILL

Sheet 1 of 9

Identification of Structure	Examination Date:	Defects requiring action before the next exam. and/or significant deterioration since the last examination (write "None." where applicable)
<b>OVERBRIDGE</b> Structure No: <b>OB 99</b> Mileage: <b>000.0000</b> O. S. Ref: <b>NU: 170 106</b>	<b>02/04/2013</b>	<b>Risk Assessment</b> – The examination was carried out in accordance with the risk assessments in Appendix L of the Generic Method Statement for the Examination of Structures.
I certify that I have carried out a Visual Examination of this structure, which appears to be in a satisfactory condition except where recorded in this report. Examined by: 	No. of Spans: <b>1</b>	<b>Access Route to Structure</b> – B6341, onto unclassified road to Rugley, park at N/E, descend embankment at S/E parapet end, walk 100.00m to where old formation levels out, walk back 100.00m. {Rock cutting} <b>Site Issues and Impediments to carrying out repairs, DE's or other works</b> – Public access route to the top open access to the underneath, difficult access and high structure, vegetation may be an impediment at future examinations, consider tree removal, an accumulation of discarded materials to the west elevation. <b>Date of Last Examination</b> – 07/04/2013. <b>Structure Examined within 12 months?</b> – Yes. <b>Reason for Exceeding 12 months interval</b> – N/A.

GENERAL VIEW



**Visual Examination Report  
(Continuation Sheet)**

Line: **ALNWICK - CORNHILL**

Structure Identifier: **AKC/99**

Sheet 2 of 9

Recommendations (By The Examining Engineer)

Repair/install approach fencing. £1.5K - P1

Repair longitudinal fracture to the crown behind south voussoirs. £5K - P2

Clear rubbish.

[Redacted signature block]

Visual Examination Report  
(Continuation Sheet)

Line:  ALNWICK - CORNHILL	Structure Identifier: <b>AKC/99</b>  <b>OB: 99 - Brick arch, stone voussoirs, stone spandrels, abutments, wing walls, parapets &amp; pilasters. NU: 170 106.</b>
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Remarks (Refer to parts by name)

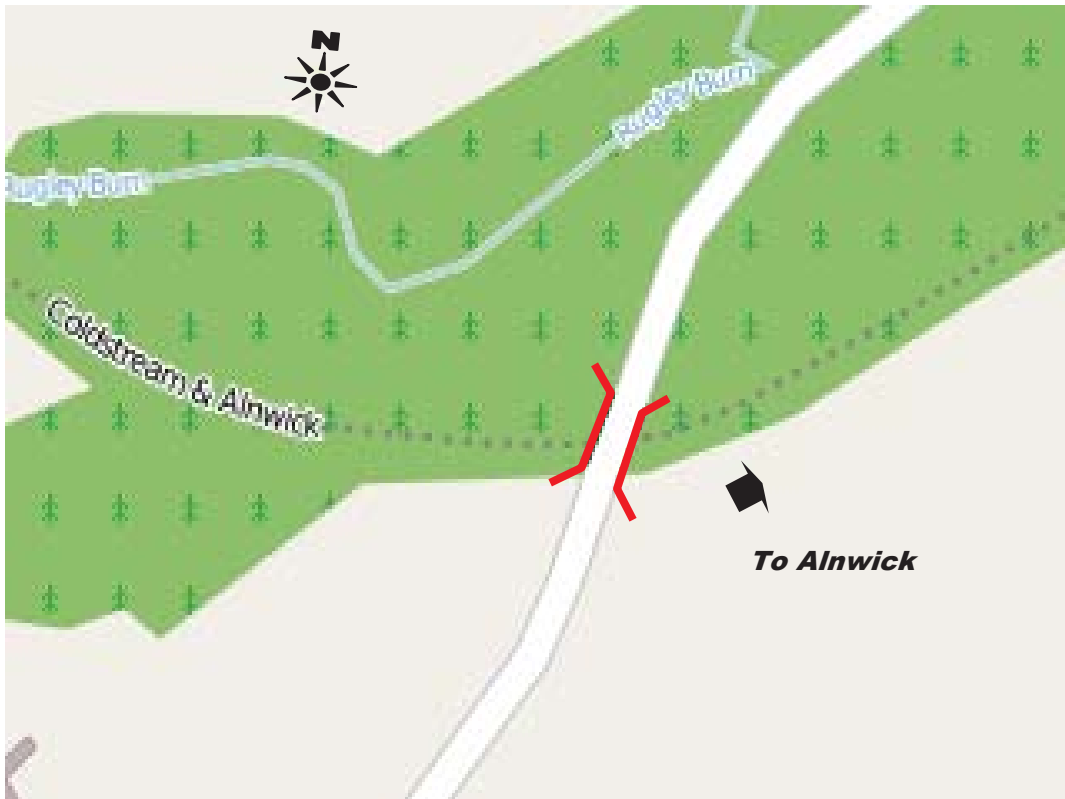
Sheet 3 of 9

- ❖ **Severe defects** - Mature tree growth within the proximity of the structure. P1.
- ❖ **New defects** - N/A.
- ❖ **Changes to existing defects since last examination** - Possible further deterioration to the eroded stonework areas also further discarded household refuse to the west elevation. P2 to P3.
- ❖ **Changes to the use of the structure since last examination** - N/A.
- ❖ **Repair/Maintenance work that appears to have been carried out since last examination** - Pointing repairs have been carried out in places with 1No: Coping stone replaced in concrete adjacent the S/E pilaster, Non - Dedication plates provided to abutments. P4 to P9.
- ❖ **Use of structure** - Public access route to the top, open access to the underneath, located in a rural area, open access to the underneath.
- ❖ **Condition of approach fencing/walling and risk to the public** - Overall condition of the approach road fencing/walling is poor with sections collapsed/missing. {Uncertain of demarcation} P10.
- ❖ **Condition of weight restriction signs** - N/A.
- ❖ **Condition of height restriction signs** - N/A.
- ❖ **Condition of Non - Dedication plates** – Overall condition of the Non - Dedication plates is good.
- ❖ **New mortar tabs, avongards, plumbing points, pins, etc. Fitted during this examination** - None installed.

**EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC Str. No: OB 99

Mileage: 00 m 00 ch Sheet 4 of 9



**Orientation of structure: Highlighted in red.**



**Photo No.1: Mature tree growth: Within the proximity of the structure.**

**EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC Str. No: OB 99

Mileage: 00 m 00 ch Sheet 5 of 9



**Photo No.2: Possible further deterioration: To the eroded stonework areas.**



**Photo No.3: West elevation: Further discarded household refuse.**

**EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC Str. No: OB 99

Mileage: 00 m 00 ch Sheet 6 of 9



**Photo No.4: East roadside parapet: Pointing repairs.**



**Photo No.5: West roadside parapet: Pointing repairs.**

**EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC Str. No: OB 99

Mileage: 00 m 00 ch Sheet 7 of 9



**Photo No.6: East outer parapet: Pointing repairs.**



**Photo No.7: East roadside parapet: Coping stone replaced in concrete?**



**EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC Str. No: OB 99

Mileage: 00 m 00 ch Sheet 8 of 9



**Photo No.8: Non - Dedication plate: Provided to the abutment.**



**Photo No.9: Non - Dedication plate: Provided to the abutment.**

**EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC Str. No: OB 99

Mileage: 00 m 00 ch Sheet 9 of 9



**Photo No.10: Approach road fencing/walling: Typical example of the condition at S/E end.**



**Photo No.11: View: Across Structure.**

# Highways Agency - Historical Railways Estate

Structure Reference

AKC/99

Scoring matrix (HA use only)

## Public Risk

Severity

No significant risk

0

Likelihood

Low

1

Based On

Listed?

Yes

No

0

Maintenance Req'd?

Desirable (> 3 years)

1

Based On

Masonry repairs & pointing

Future Plans

No plans or proposals

0

Public Access

Subtotal

1

Vandalism

Unlikely problem site

1

Flytipping

No evidence

1

Right of Way

Little used access

2

Fencing

None

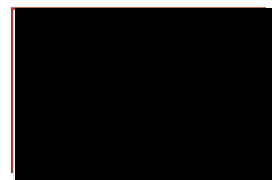
4

Action/Notes

Total

8

No action required.



Signature

# Highways Agency Historical Railways Estate Visual Examination Report



ELR: AKC

ROUTE: ALNWICK - CORNHILL

Sheet 1 of 6

Identification of Structure	Examination Date:	Defects requiring action before the next exam. and/or significant deterioration since the last examination (write "None." where applicable)
<b>OVERBRIDGE</b> Structure No: <b>OB 99</b> Mileage: <b>000.0000</b> O. S. Ref: <b>NU: 170 106</b>	<b>19/01/2015</b>	<b>Risk Assessment</b> – The examination was carried out in accordance with the risk assessments in Appendix L of the Generic Method Statement for the Examination of Structures.
I certify that I have carried out a Visual Examination of this structure, which appears to be in a satisfactory condition except where recorded in this report. Examined by: <div style="background-color: black; width: 100px; height: 20px; display: inline-block;"></div> <div style="background-color: black; width: 80px; height: 40px; display: inline-block; vertical-align: middle;"></div>	No. of Spans: <b>1</b>	<b>Access Route to Structure</b> – B6341, onto unclassified road to Rugley, park at N/E, descend embankment at S/E parapet end, walk 100.00m to where old formation levels out, walk back 100.00m. {Rock cutting} <b>Site Issues and Impediments to carrying out repairs, DE's or other works</b> – Public access route to the top open access to the underneath, difficult access and high structure, vegetation may be an impediment at future examinations, consider tree removal, an accumulation of discarded materials to the west elevation. <b>Date of Last Examination</b> – 02/04/2014. <b>Structure Examined within 12 months?</b> – Yes. <b>Reason for Exceeding 12 months interval</b> – N/A.

**GENERAL VIEW**



**Visual Examination Report  
(Continuation Sheet)**

Line: **ALNWICK - CORNHILL**

Structure Identifier: **AKC/99**

Sheet 2 of 6

Recommendations (By The Examining Engineer)

Repair/install approach fencing. £1.5K - P1

Replace Non-Dedication plate. £500 - P1

Repair longitudinal fracture to the crown behind south voussoirs. £5K - P2

Clear rubbish.

[Redacted signature block]

**Visual Examination Report  
(Continuation Sheet)**

Line: <b>ALNWICK - CORNHILL</b>	Structure Identifier: <b>AKC/99</b> <b>OB: 99 - Brick arch, stone voussoirs, stone spandrels, abutments, wing walls, parapets &amp; pilasters. NU: 170 106.</b>
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**Remarks (Refer to parts by name)**

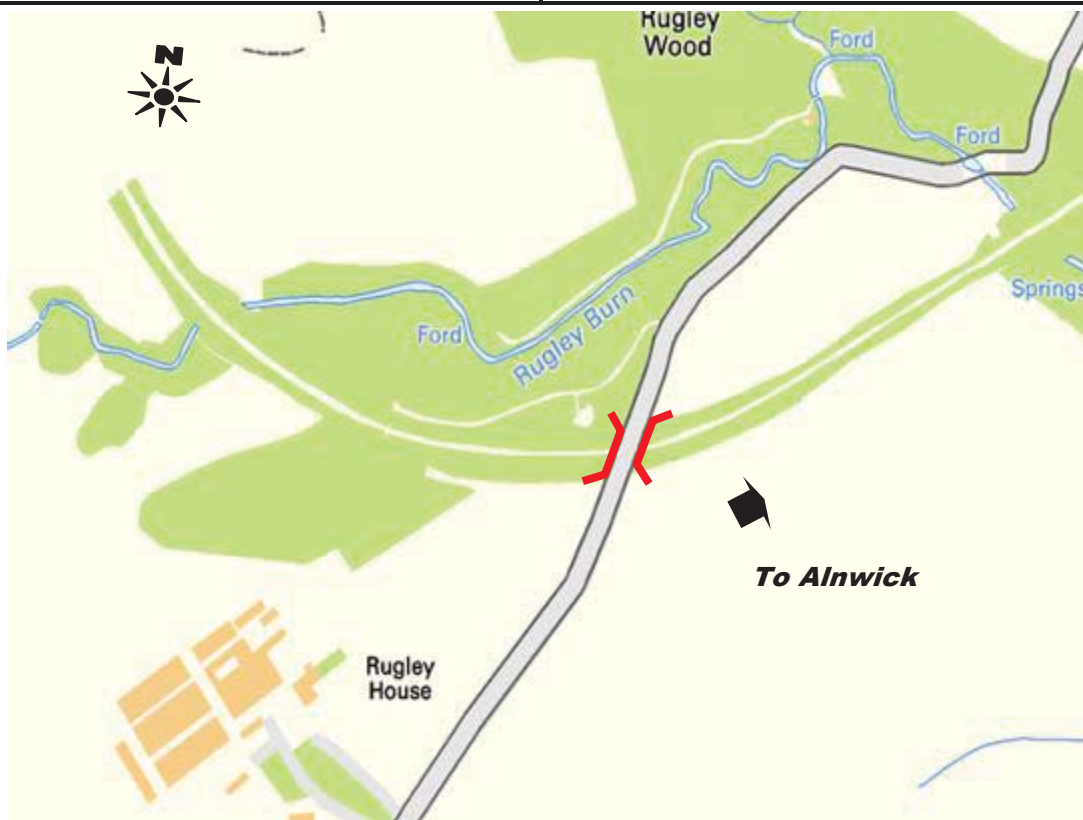
**Sheet 3 of 6**

- ❖ **Severe defects** - Mature tree growth within the proximity of the structure. P1.
- ❖ **New defects** - 1No: Non - Dedication plate missing to the S/W abutment return.
- ❖ **Changes to existing defects since last examination** - Possible further deterioration to the eroded stonework areas. P2.
- ❖ **Changes to the use of the structure since last examination** - N/A.
- ❖ **Repair/Maintenance work that appears to have been carried out since last examination** - N/A.
- ❖ **Use of structure** - Public access route to the top, open access to the underneath, located in a rural area in a rock cutting, open access to the underneath.
- ❖ **Condition of approach fencing/walling and risk to the public** - Overall condition of the approach road fencing/walling is poor with sections collapsed/missing. {Uncertain of demarcation} P3.
- ❖ **Security fencing** - Overall condition of the security fencing under the structure is poor, open access.
- ❖ **Condition of weight restriction signs** - N/A.
- ❖ **Condition of height restriction signs** - N/A.
- ❖ **Condition of Non - Dedication plates** - Overall condition of the Non - Dedication plates is fair one now missing to the S/W abutment return. P4.
- ❖ **New mortar tabs, avongards, plumbing points, pins, etc. Fitted during this examination** - None installed.

**EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC Str. No: OB 99

Mileage: 00 m 00 ch Sheet 4 of 6



**Orientation of structure: Highlighted in red.**



**Photo No.1: Mature tree growth: Within the proximity of the structure.**

**EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC Str. No: OB 99

Mileage: 00 m 00 ch Sheet 5 of 6



**Photo No.2: Possible further deterioration: To the eroded stonework areas.**



**Photo No.3: Approach road fencing/walling: Typical example of the condition at S/E end.**



**EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC Str. No: OB 99

Mileage: 00 m 00 ch Sheet 6 of 6



**Photo No.4: Non - Dedication plate: Typical example of the condition.**



**Photo No.5: View: Across Structure.**

# Highways Agency - Historical Railways Estate

Structure Reference

AKC/99

Scoring matrix (HA use only)

## Public Risk

Severity

No significant risk

0

Likelihood

Low

1

Based On

Listed?

Yes

No

0

Maintenance Req'd?

No structural implications

0

Based On

Future Plans

No plans or proposals

0

Public Access

Subtotal

0

Vandalism

Unlikely problem site

1

Flytipping

No evidence

1

Right of Way

Little used access

2

Fencing

None

4

Action/Notes

Total

8

One of the non-dedication plates is missing. Replace it when other works are planned.



Signature



# Highways Agency Historical Railways Estate Visual Examination Report



ELR: AKC

ROUTE: ALNWICK - CORNHILL

Sheet 1 of 8

Identification of Structure	Examination Date:	Defects requiring action before the next exam. and/or significant deterioration since the last examination (write "None." where applicable)
<b>OVERBRIDGE</b> Structure No: <b>OB 99</b> Mileage: <b>000.0000</b> O. S. Ref: <b>NU: 170 106</b>	<b>19/01/2016</b>	<b>Risk Assessment</b> – The examination was carried out in accordance with the risk assessments in Appendix L of the Generic Method Statement for the Examination of Structures. <b>Access Route to Structure</b> – B6341, onto unclassified road to Rugley, park at N/E, descend embankment at S/E parapet end, walk 100.00m to where old formation levels out, walk back 100.00m. {Rock cutting} <b>Site Issues and Impediments to carrying out repairs, DE's or other works</b> – Public access route to the top open access to the underneath, difficult access and high structure, vegetation may be an impediment at future examinations, consider tree removal, an accumulation of discarded materials to the west elevation. <b>Date of Last Examination</b> – 19/01/2015. <b>Structure Examined within 12 months?</b> – Yes. <b>Reason for Exceeding 12 months interval</b> – N/A.
I certify that I have carried out a Visual Examination of this structure, which appears to be in a satisfactory condition except where recorded in this report. Examined by:  	No. of Spans: <b>1</b>	

**GENERAL VIEW**



**Visual Examination Report  
(Continuation Sheet)**

Line: **ALNWICK - CORNHILL**

Structure Identifier: **AKC/99**

Sheet 2 of 8

Recommendations (By The Examining Engineer)

Repair/install approach fencing. £1.5K - P1

Replace Non-Dedication plate. £500 - P1

Repair longitudinal fracture to the crown behind south voussoirs. £5K - P2

Clear rubbish.

[Redacted signature and stamp area]

Visual Examination Report  
(Continuation Sheet)

Line:  ALNWICK - CORNHILL	Structure Identifier:                   AKC/99  OB: 99 - Brick arch, stone voussoirs, stone spandrels, abutments, wing walls, parapets & pilasters. NU: 170 106.
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Remarks (Refer to parts by name)

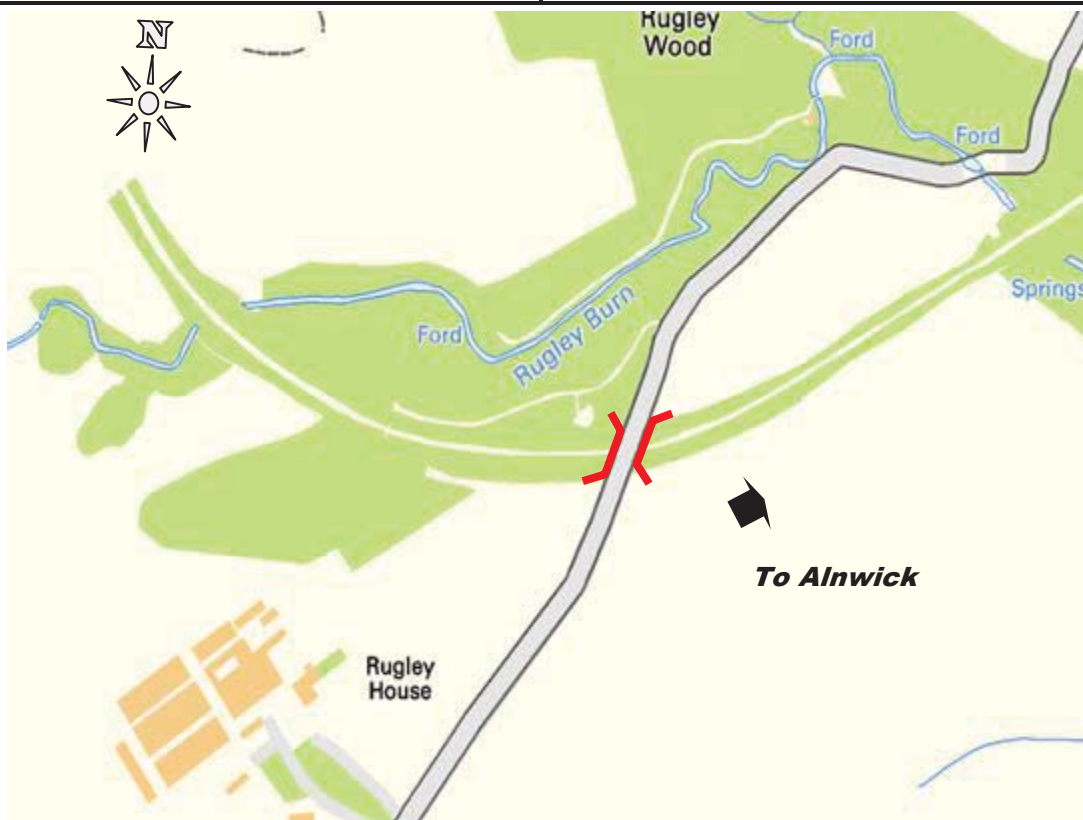
Sheet 3 of 8

- ❖ **Severe defects** - Mature tree growth within the proximity of the structure. P1.
- ❖ **New defects** - N/A.
- ❖ **Changes to existing defects since last examination** - Possible further deterioration to the eroded stonework areas also the appearance of the road surface appears to be worse in places across the structure. P2 to P3.
- ❖ **Changes to the use of the structure since last examination** - N/A.
- ❖ **Repair/Maintenance work that appears to have been carried out since last examination** - N/A.
- ❖ **Use of structure** - Public access route to the top, open access to the underneath, located in a rural area in a rock cutting.
- ❖ **Condition of approach fencing/walling and risk to the public** - Overall condition of the approach road fencing/walling is poor with sections collapsed/missing. {Uncertain of demarcation} P4.
- ❖ **Security fencing** - Overall condition of the security fencing under the structure is poor, open access.P5.
- ❖ **Condition of weight restriction signs** - N/A.
- ❖ **Condition of height restriction signs** - N/A.
- ❖ **Condition of Non - Dedication plates** - Overall condition of the Non - Dedication plates is only fair, one missing to the S/W abutment return. P6.
- ❖ **New mortar tabs, avongards, plumbing points, pins, etc. Fitted during this examination** - None installed.

**EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC Str. No: OB 99

Mileage: 00 m 00 ch Sheet 4 of 8



**Orientation of structure: Highlighted in red.**



**Photo No.1: Mature tree growth: Within the proximity of the structure.**

**EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC Str. No: OB 99

Mileage: 00 m 00 ch Sheet 5 of 8



**Photo No.2: Possible further deterioration: To the eroded stonework areas.**



**Photo No.3: Road surface: Typical example of the condition.**

**EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC Str. No: OB 99

Mileage: 00 m 00 ch Sheet 6 of 8



**Photo No.4: Approach road fencing/walling: Typical example of the condition at N/W end.**



**Photo No.5: Area under the structure: Typical example.**



**EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC Str. No: OB 99

Mileage: 00 m 00 ch Sheet 7 of 8



**Photo No.6: Non - Dedication plate: Typical example of the condition.**



**Photo No.7: BRB lettering: Erased.**

**EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC Str. No: OB 99

Mileage: 00 m 00 ch Sheet 8 of 8



**Photo No.8: BRB lettering: Erased.**



**Photo No.9: View: Across Structure.**

# Historical Railways Estate

Structure Reference

## Public Risk

Severity

Likelihood

Based On

Listed? Yes  No

Maintenance Req'd?

Based On

Future Plans

Public Access Subtotal

Vandalism

Flytipping

Right of Way

Fencing

Action/Notes Total



Signature


# Historical Railways Estate Visual Examination Report



ELR: AKC

ROUTE: ALNWICK - CORNHILL

Sheet 1 of 7

Identification of Structure	Examination Date	Preliminaries
<b>OVERBRIDGE</b> Structure No: <b>OB 99</b> Mileage: <b>000.0000</b> O. S. Ref: <b>NU: 170 106</b>	<b>23/01/2017</b>  No. of Spans <b>1</b>	<p><b>Risk Assessment</b> – The examination was carried out in accordance with the risk assessments in Appendix L of the Generic Method Statement for the Examination of Structures.</p> <p><b>Access Route to Structure</b> – B6341, onto unclassified road to Rugley, park at N/E, descend embankment at S/E parapet end, walk 100.00m to where old formation levels out, walk back 100.00m. {Rock cutting}</p> <p><b>Site Issues and Impediments to carrying out repairs, DE's or other works</b> – Public access route to the top open access to the underneath, difficult access and high structure, vegetation may be an impediment at future examinations, consider tree removal, an accumulation of discarded materials to the west elevation.</p> <p><b>Date of Last Examination</b> – 19/01/2016.</p> <p><b>Structure Examined within 12 months?</b> – No.</p> <p><b>Reason for Exceeding 12 months interval</b> – Committed to other duties.</p>
<p>I certify that I have carried out a Visual Examination of this structure, which appears to be in a satisfactory condition except where recorded in this report.</p> <p>Examined by: </p>		

## GENERAL VIEW



**Historical Railways Estate  
Visual Examination Report  
(Continuation Sheet)**



Line: **ALNWICK - CORNHILL**

Sheet 2 of 7

Recommendations (By the Examining Engineer)

Repair/install approach fencing. £1.5K - P1  
 Replace Non-Dedication plate. £500 - P1  
 Repair longitudinal fracture to the crown behind south voussoirs. £5K - P2  
 Clear rubbish.

**Examination  
Elements of:**

**AKC/99 - 0m 00ch**

**Examination Date**

**23/01/2017**

**Examination Type**

**VISUAL**

**Sundries**

Date Tabs Fitted  
(T/No)

Fitting & setting  
combination locks  
(C/No)

Non-Dedication  
Plates Fitted (N/No)

[Redacted signature area]

**Historical Railways Estate  
Visual Examination Report  
(Continuation Sheet)**



Line:  ALNWICK - CORNHILL	Structure Identifier: AKC/99  OB: 99 - Brick arch, stone voussoirs, stone spandrels, abutments, wing walls, parapets & pilasters. NU: 170 106.
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Remarks (Refer to parts by name) Sheet 3 of 7

**General Comments** - Overall condition of the structure is fair. *{Non - Dedication plates state BRB}*

**Severe Defects** - Mature tree growth within the proximity of the structure. P1.

**New Defects** - N/A.

**Changes to Existing Defects since Last Examination** - Non - Dedication plate to the substructure is still missing, possible further deterioration to the eroded stonework areas also the appearance of the road surface appears to be worse in places across the structure at the verges. P2 to P3.

**Changes to the Use of the Structure and/or the Surrounding Area since Last Examination** - N/A.

**Evidence of Repair/Maintenance/Investigation Work that appears to have been carried out since Last Examination** - N/A.

**Use of Solum/Track Bed** - Open access.

**Condition of Approach Fencing/Walling and Risk to the Public** - Overall condition of the approach road fencing/walling is poor with sections collapsed with sections missing. *{Uncertain of demarcation}* P4.

**Existence and Condition of Weight Restriction Signs including Advanced Signs** - N/A.

**Existence and Condition of Height Restriction Signs including Advanced Signs** - N/A.

**New Mortar Tabs, Avongards, Plumbing Points, Pins, etc. Fitted during this Examination** - None installed.

**New Padlock(s) Fitted to Access Gates/Doors during this Examination** - None installed.

**Historical Railways Estate  
EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

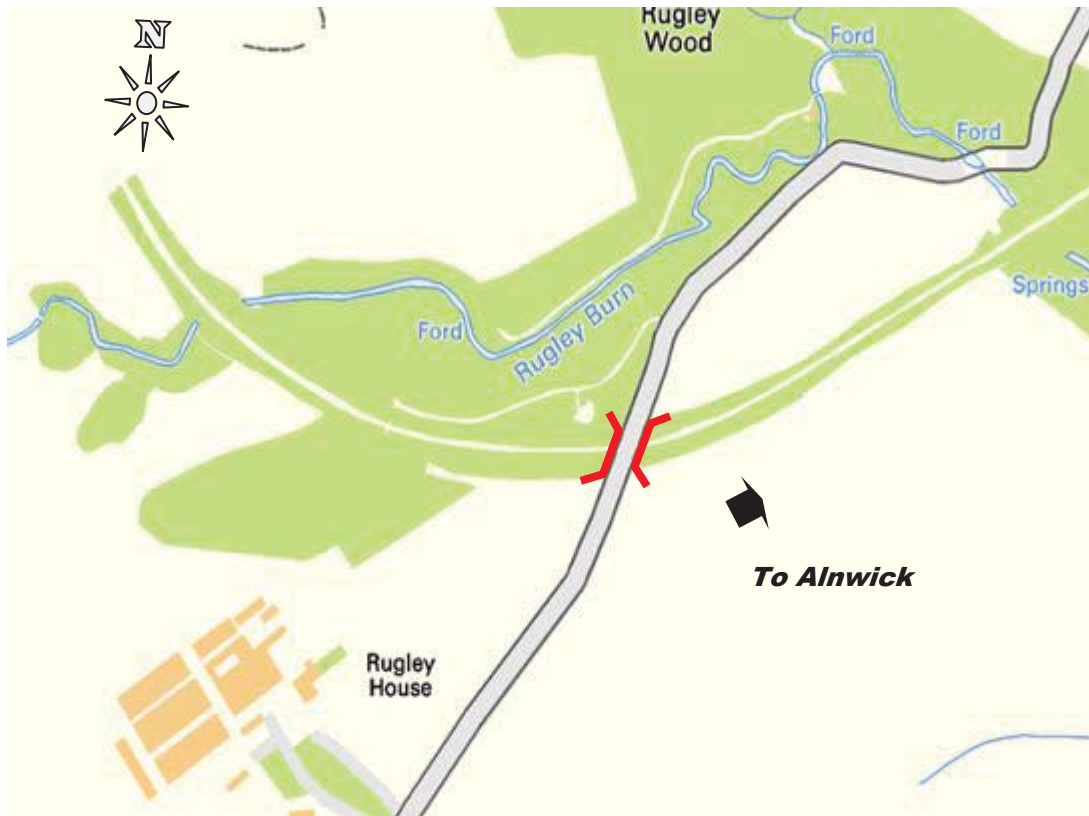
ELR: AKC

Str. No: OB 99

Mileage:

0m 00ch

Sheet 4 of 7



**Orientation of structure - Highlighted in red.**



**Photo No.1: Mature tree growth: Within of the proximity of the structure.**

**Historical Railways Estate  
EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC

Str. No: OB 99

Mileage:

0m 00ch

Sheet 5 of 7



**Photo No.2: Possible further deterioration: To the eroded stonework areas.**



**Photo No.3: Road surface: Typical example of the condition.**



**Historical Railways Estate  
EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC

Str. No: OB 99

Mileage:

0m 00ch

Sheet 6 of 7



**Photo No.4: Approach road walling: Typical example of the condition at S/E end.**



**Photo No.5: Non - Dedication plate: Typical example of the condition. {BRB}**

**Historical Railways Estate  
EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC

Str. No: OB 99

Mileage:

0m 00ch

Sheet 7 of 7



**Photo No.6: Area under the structure: Typical example.**



**Photo No.7: View: Across Structure.**

# Historical Railways Estate

Structure Reference

## Public Risk

Severity

Likelihood

Based On

Listed? Yes  No

Maintenance Req'd?

Based On

Future Plans

Public Access Subtotal

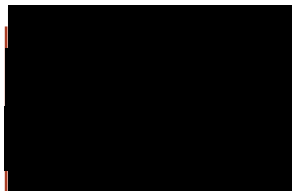
Vandalism

Flytipping

Right of Way

Fencing

Action/Notes Total



Signature



# Historical Railways Estate Visual Examination Report



ELR: AKC

ROUTE: ALNWICK - CORNHILL

Sheet 1 of 7

Identification of Structure	Examination Date	Preliminaries
<b>OVERBRIDGE</b> Structure No: <b>OB 99</b> Mileage: <b>000.0000</b> O. S. Ref: <b>NU: 170 106</b>	<b>17/01/2018</b>  No. of Spans <b>1</b>	<p><b>Risk Assessment</b> – The examination was carried out in accordance with the risk assessments in Appendix L of the Generic Method Statement for the Examination of Structures.</p> <p><b>Access Route to Structure</b> – B6341, onto unclassified road to Rugley, park at N/E, descend embankment at S/E parapet end, walk 100.00m to where old formation levels out, walk back 100.00m. {Rock cutting}</p> <p><b>Site Issues and Impediments to carrying out repairs, DE's or other works</b> – Public access route to the top open access to the underneath, difficult access and high structure, vegetation may be an impediment at future examinations, consider tree removal, an accumulation of discarded materials underneath &amp; adjacent the west elevation, traffic management would be required for any major roadside parapet work.</p> <p><b>Date of Last Examination</b> – 23/01/2017.  <b>Structure Examined within 12 months?</b> – Yes.  <b>Reason for Exceeding 12 months interval</b> – N/A.</p>
<p>I certify that I have carried out a Visual Examination of this structure, which appears to be in a satisfactory condition except where recorded in this report.</p> <p>Examined  </p>		

**GENERAL VIEW**



**Historical Railways Estate  
Visual Examination Report  
(Continuation Sheet)**



Line: ALNWICK - CORNHILL

Sheet 2 of 7

Recommendations (By the Examining Engineer)

**Examination  
Elements of:**

AKC/99 - 0m 00ch

**Examination Date**

17/01/2018

**Examination Type**

VISUAL

**Sundries**

Date Tabs Fitted  
(T/No)

Fitting & setting  
combination locks  
(C/No)

Non-Dedication  
Plates Fitted (N/No)



**Historical Railways Estate  
Visual Examination Report  
(Continuation Sheet)**



Line:  ALNWICK - CORNHILL	Structure Identifier: AKC/99  OB: 99 - Brick arch, stone voussoirs, stone spandrels, abutments, wing walls, parapets & pilasters. NU: 170 106.
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Remarks (Refer to parts by name) Sheet 3 of 7

**General Comments** - Overall condition of the structure is fair.

**Severe Defects** - Mature tree growth within the proximity of the structure. P1.

**New Defects** - N/A.

**Changes to Existing Defects since Last Examination** - Non - Dedication plate to the substructure is still missing, possible further deterioration to the eroded stonework areas. P2.

**Changes to the Use of the Structure and/or the Surrounding Area since Last Examination** - N/A.

**Evidence of Repair/Maintenance/Investigation Work that appears to have been carried out since Last Examination** - N/A.

**Use of Solum/Track Bed** - Open access with an accumulation of combustible materials under & adjacent the structure. P3.

**Condition of Approach Fencing/Walling and Risk to the Public** - Overall condition of the approach road fencing/walling is poor with sections collapsed with sections missing. *{Uncertain of demarcation}* P4.

**Existence and Condition of Weight Restriction Signs including Advanced Signs** - N/A.

**Existence and Condition of Height Restriction Signs including Advanced Signs** - N/A.

**Existence and Condition of Non - Dedication plates** - Overall condition of the Non - Dedication plates is fair. *{Only 1No: BRB plate displayed}* P5.

**New Mortar Tabs, Avongards, Plumbing Points, Pins, etc. Fitted during this Examination** - None installed.

**New Padlock(s) Fitted to Access Gates/Doors during this Examination** - None installed.

**Historical Railways Estate  
EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

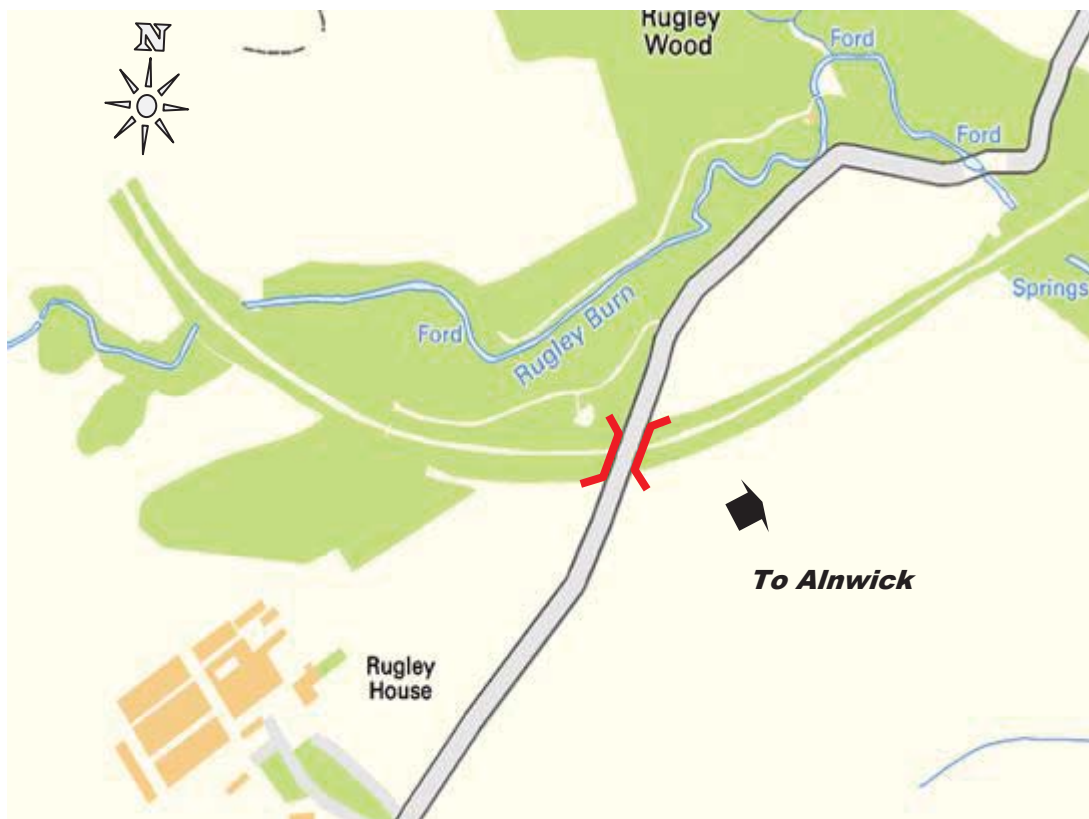
ELR: AKC

Str. No: OB 99

Mileage:

0m 00ch

Sheet 4 of 7



**Orientation of structure - Highlighted in red.**



**Photo No.1: Mature tree growth: Within of the proximity of the structure.**

**Historical Railways Estate  
EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC

Str. No: OB 99

Mileage:

0m 00ch

Sheet 5 of 7



**Photo No.2: Possible further deterioration: To the eroded stonework areas.**



**Photo No.3: Area under the structure: Typical example.**



**Historical Railways Estate  
EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC

Str. No: OB 99

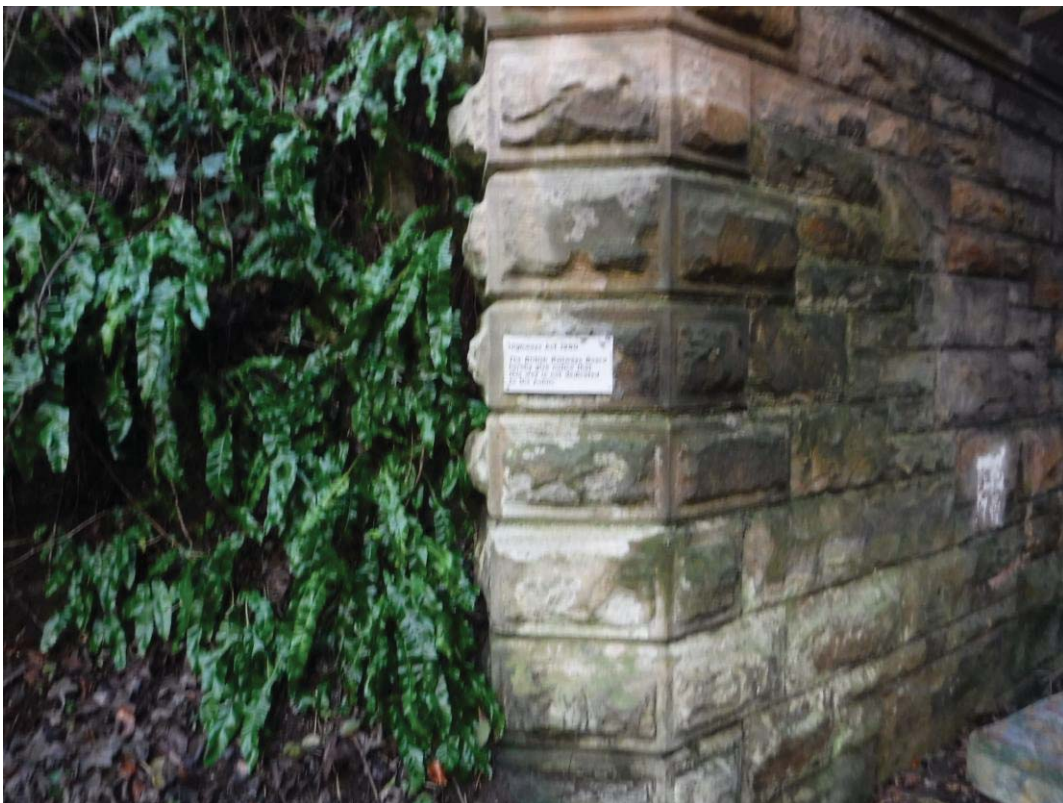
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0m 00ch

Sheet 6 of 7



**Photo No.4: Approach road walling: Typical example of the condition at S/E end.**



**Photo No.5: Non - Dedication plate: Typical example of the condition. {BRB}**

**Historical Railways Estate  
EXAMINATION REPORT  
PHOTOGRAPHS OF STRUCTURE**

ELR: AKC

Str. No: OB 99

Mileage:

0m 00ch

Sheet 7 of 7



**Photo No.6: Arch ring soffit: View.**



**Photo No.7: View: Across Structure.**

# Historical Railways Estate

Structure Reference

## Public Risk

Severity

Likelihood

Based On

Listed? Yes  No

Maintenance Req'd?

Based On

Future Plans

Public Access Subtotal

Vandalism

Flytipping

Right of Way

Fencing

Action/Notes Total



Signature

<b>ELR:</b> AKC	<b>Structure No:</b> 99	<b>Mileage:</b> 0m 000ch	<b>Examination date:</b> 23/01/2019
<b>Route:</b> ALNWICK - CORNHILL			<b>OS ref:</b> NU: 170 106
<b>Name:</b> RUGLEY			<b>Type:</b> OVERBRIDGE

<i>General view of structure: West elevation.</i>	<i>Examiner comments:</i>
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**SERVICES**

There is no evidence in the HE (HRE) 2015 Health and Safety File, previous examination reports or as noted on site to confirm the presence of any statutory services affecting the structure.

A **Visual Examination** of this structure has been carried out and any deterioration in condition or development of defects or other factors, which might place at risk the public at large, is recorded in the Examiner's Comments section of this document.

**Examined by:**



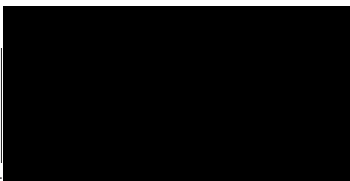
Phillip Ian Brown  
2019.02.04 17:19:25 Z

**Access Hazards:**

Public access route to the top open access to the underneath, difficult access and high structure, vegetation may be an impediment at future examinations, consider tree removal, evidence of extinguished fires to the underneath of the structure, traffic management would be required for any major roadside parapet work.

**Recommendations:**

No action required.



**Signed by Examining Engineer:**

<b>ELR:</b> AKC	<b>Structure No:</b> 99	<b>Mileage:</b> 0m 000ch	<b>Examination date:</b> 23/01/2019
<b>Route:</b> ALNWICK - CORNHILL			<b>OS ref:</b> NU: 170 106
<b>Name:</b> RUGLEY			<b>Type:</b> OVERBRIDGE

**Examiner Comments on Structure Condition:**

**General Comments** - Overall condition of the structure is fair.

**Severe Defects** - Mature tree growth within of the proximity of the structure. P1.

**New Defects** - Evidence of extinguished fires to the underneath of the structure with smoke discoloration to the arch ring soffit & south abutment. P2.

**Changes to Existing Defects since Last Examination** - Eroded stonework areas appear to be a prolonged defect showing no change; however the potential for further development remains high in extreme freezing weather also the condition of the road surface appears to be slightly worse in places across the structure. P3 to P4.

**Changes to the Use of the Structure and/or the Surrounding Area since Last Examination** - N/A.

**Evidence of Repair/Maintenance/Investigation Work that appears to have been carried out since Last Examination** - Discarded materials have been removed some possibly burnt under & adjacent the structure. P5.

**Condition of Approach Fencing/Walling and Risk to the Public** - Overall condition of the approach road fencing/walling is poor with sections collapsed with sections missing. *{Uncertain of demarcation}*

**Existence and Condition of Weight Restriction Signs including Advanced Signs** - N/A.

**Existence and Condition of Height Restriction Signs including Advanced Signs** - N/A.

**Existence and Condition of Non - Dedication plates** - Overall condition of the Non - Dedication plates is fair. *{Only 1No: BRB plate displayed the other plate has been missing since 2015}* P6.

**New Mortar Tabs, Avongards, Plumbing Points, Pins, etc. Fitted during this Examination** - None installed.

**New Padlock(s) Fitted to Access Gates/Doors during this Examination** - None installed.

**Use of Solum/Track Bed** - Open access.

<b>ELR:</b> AKC	<b>Structure No:</b> 99	<b>Mileage:</b> 0m 000ch	<b>Examination date:</b> 23/01/2019
<b>Route:</b> ALNWICK - CORNHILL			<b>OS ref:</b> NU: 170 106
<b>Name:</b> RUGLEY			<b>Type:</b> OVERBRIDGE

*Photographs of structure*



**Photo No: 1 – Mature tree growth: Within of the proximity of the structure.**



**Photo No: 2 – Area under the structure: Evidence of extinguished fire.**

<b>ELR:</b> AKC	<b>Structure No:</b> 99	<b>Mileage:</b> 0m 000ch	<b>Examination date:</b> 23/01/2019
<b>Route:</b> ALNWICK - CORNHILL			<b>OS ref:</b> NU: 170 106
<b>Name:</b> RUGLEY			<b>Type:</b> OVERBRIDGE

*Photographs of structure*



**Photo No: 3 – Erosion to the stonework: Typical example.**



**Photo No: 4 - Road surface: Typical example of the condition.**

ELR: AKC	Structure No: 99	Mileage: 0m 000ch	Examination date: 23/01/2019
Route: ALNWICK - CORNHILL			OS ref: NU: 170 106
Name: RUGLEY			Type: OVERBRIDGE

*Photographs of structure*



**Photo No: 5 - Area under & adjacent the structure: Cleared of discarded materials**



**Photo No: 6 - Non - Dedication plate: Typical example of the condition. {BRB}**



<b>ELR:</b> AKC	<b>Structure No:</b> 99	<b>Mileage:</b> 0m 000ch	<b>Examination date:</b> 23/01/2019
<b>Route:</b> ALNWICK - CORNHILL			<b>OS ref:</b> NU: 170 106
<b>Name:</b> RUGLEY			<b>Type:</b> OVERBRIDGE

*Photographs of structure*



**Photo No: 7 – Vegetation: Typical example.**



**Photo No: 8 – Arch ring soffit: View.**

<b>ELR:</b> AKC	<b>Structure No:</b> 99	<b>Mileage:</b> 0m 000ch	<b>Examination date:</b> 23/01/2019
<b>Route:</b> ALNWICK - CORNHILL			<b>OS ref:</b> NU: 170 106
<b>Name:</b> RUGLEY			<b>Type:</b> OVERBRIDGE

*Photographs of structure*



**Photo No: 9 – Area under the structure: Typical example.**



**Photo No: 10 – View: Across the structure looking north.**