General Inspection Report

Structure Summary

1093 - Oundle North			
Identifier:	1093	Element Hierarchy Status:	Compliant
Structure Type:	Bridge	Carried:	Local Road - C class
BPRN Structure:	No	Crossed:	Watercourse- Navigable
Authority:	Northamptonshire County Council	Restrictions:	Weight (7.5 t)
Owner:	NCC	Assessment Status:	07/10/2014
Easting/Northing:	504466, 288885	Assessed Capacity:	3 t
Year of Construction:	1400	HB Rating:	0 Units
No. of Spans:	13	Lastest Inspection:	20/09/2016
Primary Deck Form:	01 - Arch (solid spandrel)	BCI Average (Latest Condition):	76.52
Primary Deck Material:	Multiple Primary Materials	BCI Critical (Latest Condition):	28.08
Last Data Change:	Structure Details		

Index Key: Description:

Structure Condition

Comments: Spans numbered from the south. Any elements on the inventory are either on that span

Good

>=80 & <90

or are elements to the north of that span i.e. retaining walls to the north of span 2 are on

Fair

>=65 & <80

Poor

>=40 & < 65

>=0 & <40

this structure as elements belonging to span 2.

Oundle

Very Good

>=90 & <=100







8:21 am

1093

Summary Photos

Inspection Type:

Structure Name:



Oundle North Bridge (part elevation)



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CSS Inspection Proforma

Inspection Type:

Structure Name:

Inspection Details				
Inspection Type:	General			
Inspector Name:			Inspection Date:	27/03/2015
Risk assessment reviewed and up	dated	\square		
Above Ground Elements Inspecte	d:	Yes	Photographs:	Yes
Inspection Methodology:				

Inspection Condition:						
Condition	Index	Score	Rating			
Average (27/03/2015)	94.05	1.34	Very Good			
Critical (27/03/2015)	74.52	2.30	Fair			

Note: Index, Score and Rating are given up to the date of inspection. Previous conditions are used where required to produce a set of conditions based on as many elements as possible.

Average and Critical Conditions labelled 'Projected' need to be confirmed by signing off the inspection before they are shown elsewhere.

Structure Details					
Bridge Name:	1093 - Oundle North	Identifier:	1093		
Authority:	Northamptonshire County Council	Structure Type:	Bridge		
Owner:	NCC	Easting:	504466		
Maintaining Authority:	NCC	Northing:	288885		

Dimension Details									
Span Name	Qty	Length (m)	Max Width (m)	Min Width (m)	Internal Headroo m (m)	Measured Headroo m (A)	Signed Headroo m (A)	Measured Headroom (B) (m)	Signed Headroo m(B) (m)
Span 1	1	4.60	12.00						
Span 2	1	4.60	12.00						
Span 3	1	3.64	12.00						
Span 4	1	6.21	12.00						
Span 5	1	3.65	12.00						
Span 6	1	3.15	12.00						
Span 7	1	4.85	12.00						
Span 8	1	3.23	12.00						
Span 9	1	9.13	12.00						
Span 10	1	3.15	12.00						
Span 11	1	6.12	12.00						
Span 12	1	4.75	12.00						
Span 13	1	4.24	12.00						

Construction	Form Type	Material Type
Primary Deck (Primary deck element (Table 2) Arch 1)	01 - Arch (solid spandrel)	Brickwork
Primary Deck (Primary deck element (Table 2) Arch 2)	01 - Arch (solid spandrel)	Brickwork
Primary Deck (Primary deck element (Table 2) Arch 3)	01 - Arch (solid spandrel)	Blockwork, i.e. Masonry or Stone
Primary Deck (Primary deck element (Table 2) Arch 4)	01 - Arch (solid spandrel)	Brickwork
Primary Deck (Primary deck element (Table 2) Arch 5)	01 - Arch (solid spandrel)	Brickwork
Primary Deck (Primary deck element (Table 2) Arch 6)	01 - Arch (solid spandrel)	Brickwork
Primary Deck (Primary deck element (Table 2) Arch 7)	01 - Arch (solid spandrel)	Brickwork
Primary Deck (Primary deck element (Table 2) Arch 8)	01 - Arch (solid spandrel)	Brickwork
Primary Deck (Primary deck element (Table 2) Arch 9)	01 - Arch (solid spandrel)	Brickwork
Primary Deck (Primary deck element (Table 2) Arch 10)	01 - Arch (solid spandrel)	Brickwork
Primary Deck (Primary deck element (Table 2) Arch 11)	01 - Arch (solid spandrel)	Brickwork



Primary Deck (Primary deck element 01 - Arch (solid spandrel) Brickwork (Table 2) Arch 12)

Primary Deck (Primary deck element (Table 2) Arch 13)

Blockwork, i.e. Masonry or Stone (Table 2) Arch 13)



Inspection Type: General Inspection Report Inspection Date: 27/03/2015

Structure Name: Oundle North				Ide	ntifier:		109	
Eleme	nt Conditions							
Span 1	L							
Deck E	lements							
No	Element Name		Sev	Ext	Defect	Wks	Priority	Cost £k
1	Primary deck ele	ement (Table 2) Arch 1	2	В	3.5			
Comm	ent							
some le	eeching on arch crow	vn						
Sugge	sted Remedial Wo	rks						
[none]								
No	Element Name		Sev	Ext	Defect	Wks	Priority	Cost £k
1	Primary deck ele	ement (Table 2) Arch 1	2	С	3.6			
Comm	ent							
Open j	oints around arch rir	ng						
Sugge	sted Remedial Wo	rks						
[none]								

Load-	bearing Sub Structure						
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
10	Spandrel wall/head wall (1)	1	Α				
Comm	ent						
[none]							

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £
23	Handrail/parapets/safety fences (1)	2	С	3.6			5 (00 to 15 at 3 to 200 to 10 at 10
Comm	ent						
Vertica	crack on South parapet						
Sugge	sted Remedial Works						
[none]							
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £
24	Carriageway surfacing (1)	2	В	9.1			
Comm	ent						

[none] Suggested Remedial Works

[none]

otner	Bridge Elements						
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
28	Fenders/cutwaters/collision prot. (1)	2	С	3.6			
Comm	ent						
Open j	pints on cutwater copings						
Sugge	sted Remedial Works						
[none]							
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
31	Wing walls (1)	2	В				
Comm	ent						
[none]							
Sugge	sted Remedial Works						
[none]							

Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
Retaining walls (1)	1	Α				
nt						
ed Remedial Works						
	Retaining walls (1)	Retaining walls (1) 1	Retaining walls (1) 1 A	Retaining walls (1) 1 A	Retaining walls (1) 1 A \square	Retaining walls (1) 1 A \square



5

Span 2

Deck Elements

No Element Name

Sev Ext Defect Wks Priority Cost £k

1 Primary deck element (Table 2) Arch 2

2 B 3.5

Comment

some leeching on arch crown

Suggested Remedial Works

[none]

Load-bearing Sub Structure No **Element Name** Sev Defect Wks Priority Cost £k Ext 10 Spandrel wall/head wall (2) Comment [none] Suggested Remedial Works [none]

Safety Elements

No Element Name
Sev Ext Defect Wks Priority Cost £k

24 Carriageway surfacing (2)
2 B 9.1

Comment

some minor spalling to surface

Suggested Remedial Works

[none]

No Element Name
Sev Ext Defect Wks Priority Cost £k

25 Footway/verge/footbridge surfacing (2)

Comment

[none]

Suggested Remedial Works

[none]

Other Bridge Elements

No Element Name
Sev Ext Defect Wks Priority Cost £k

26 Invert/river bed (2)

1 A

Comment

[none]

Suggested Remedial Works

[none]



Span 3 **Deck Elements** No **Element Name** Defect Wks Priority Cost £k 1 Primary deck element (Table 2) Arch 3 2 В 3.5 Comment some leeching on arch crown Suggested Remedial Works [none]

Safety	Elements						
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
23	Handrail/parapets/safety fences (3)	2	С	3.5			

Comment

Vertical crack on South parapet

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
24	Carriageway surfacing (3)	2	В	9.1			
Comm	ent						
some r	ninor spalling						
Sugge	sted Remedial Works						
[none]							
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
25	Footway/verge/footbridge surfacing (3)	1	Α				

Comment

[none]

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
26	Invert/river bed (3)	1	Α				
Comm	ent						
[none]							
Sugge	sted Remedial Works						
[none]							



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Span 4

Deck Elements

No Element Name
Sev Ext Defect Wks Priority Cost £k

1 Primary deck element (Table 2) Arch 4
2 C 3.5

Comment

Some leeching on arch crown

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
10	Spandrel wall/head wall (4)	1	Α				
Comm	ent						
[none]							
Sugge	sted Remedial Works						
[none]							

Safety	/ Elements						
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
24	Carriageway surfacing (4)	2	В	9.1			

Comment

spalling on road

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
26	Invert/river bed (4)	1	Α				
Comm	ent						
[none]							
Sugge	sted Remedial Works						
[none]							
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
28	Fenders/cutwaters/collision prot. (4)	2	С	3.6			

Comment

Open joints on cutwater copings

Suggested Remedial Works

[none]



Span 5 **Deck Elements** No **Element Name** Defect Wks Priority Cost £k Primary deck element (Table 2) Arch 5 2 7.2 Comment some leeching on arch crown Suggested Remedial Works [none]

Safety	Elements						
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
24	Carriageway surfacing (5)	2	В	9.1			

Comment

Minor spalling

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
25	Footway/verge/footbridge surfacing (5)	1	Α				
Comm	ent						
[none]							
Sugge	sted Remedial Works						
[none]							

Other	Bridge Elements						
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
26	Invert/river bed (5)	1	Α				

Comment

[none]

Suggested Remedial Works

[none]



Span 6

Deck Elements

No Element Name Sev Ext Defect Wks Priority Cost £k

1 Primary deck element (Table 2) Arch 6 1 A

Comment

[none]

Suggested Remedial Works

[none]

pearing Sub Structure						
Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
Abutments (inc arch springing) (6)	1	Α				
	The second secon	Element Name Sev	Element Name Sev Ext	Element Name Sev Ext Defect	Element Name Sev Ext Defect Wks	Element Name Sev Ext Defect Wks Priority

Comment

[none]

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
24	Carriageway surfacing (6)	2	В	9.1			
Comm	ent						
[none]							
Sugge	sted Remedial Works						
[none]							
	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
No	Lienent Name	Visit 2010					

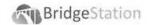
Comment

[none]

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
26	Invert/river bed (6)	1	Α				
Comm	ent						
[none]							
Sugge	sted Remedial Works						
[none]							



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Span 7 **Deck Elements** No **Element Name** Defect Wks Priority Cost £k 1 Primary deck element (Table 2) Arch 7 2 C 3.6 Comment

Radial cracking just inside south opening on arch crown with copings

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
8	Foundations (7)	1	Α				
Comm	ent						
[none]							
Sugge	sted Remedial Works						
[none]							
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
10	Spandrel wall/head wall (7)	1	Α				
Comm	ent						

[none]

Suggested Remedial Works

[none]

Safety	Elements						
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
23	Handrail/parapets/safety fences (7)	2	В	3.5			
Comm	ent						
Spallin	g on stone parapet _South side						
Sugge	sted Remedial Works						
[none]							
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £
23	Handrail/parapets/safety fences (7)	2	С	3.6			
Comm	ent						

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
24	Carriageway surfacing (7)	2	В	9.1			
Comm	ent						
spalling	g on road						
Sugge	sted Remedial Works						
[none]							
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
25	Footway/verge/footbridge surfacing (7)	1	Α				

Comment

[none]

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
26	Invert/river bed (7)	1	Α				
Comm	ent						
[none]							
Sugge	sted Remedial Works						
[none]							



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Span 8

Deck Elements

No Element Name
Sev Ext Defect Wks Priority Cost £k

1 Primary deck element (Table 2) Arch 8

Comment

Leeching with minor seepage thru arch crown at South End

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
8	Foundations (8)	1	Α				
Comm	ent						
[none]							
Sugge	sted Remedial Works						
[none]							

Safety	Elements						
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
23	Handrail/parapets/safety fences (8)	2	С	3.6			

Comment

Vertical crack on parapet

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
24	Carriageway surfacing (8)	2	В	9.1			
Comm	ent						
minor :	spalling						
Sugge	sted Remedial Works						
[none]							
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
25	Footway/verge/footbridge surfacing (8)	1	Α				
	entral out to						

Comment

[none]

Suggested Remedial Works

[none]

Other	Bridge Elements						
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
26	Invert/river bed (8)	1	Α				
Comm	ent						
[none]							
Sugge	sted Remedial Works						
[none]							
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
28	Fenders/cutwaters/collision prot. (8)	2	C	3.6			

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Comment

Cracking around cutwater copings south side,

Suggested Remedial Works

[none]



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Span 9 **Deck Elements** No **Element Name** Defect Wks Priority Cost £k 1 Primary deck element (Table 2) Arch 9 2 C 3.5 Comment Minor leeching on arch crown Suggested Remedial Works [none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £
8	Foundations (9)	1	Α				

[none]
Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
11	Pier/column (9)	1	Α				
Comm	ent						
[none]							
Sugge	sted Remedial Works						
[none]							

Safety	y Elements						
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
23	Handrail/parapets/safety fences (9)	2	С	3.6			

Comment

Vertical crack on parapet

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
24	Carriageway surfacing (9)	2	В	9.1			
Comm	ent						
minor :	spalling						
Sugge	sted Remedial Works						
[none]							
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
25	Footway/verge/footbridge surfacing (9)	1	Α				
C							

Comment

[none]

Suggested Remedial Works

[none]

ridge Elements						
Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
Invert/river bed (9)	1	Α				
nt						
ted Remedial Works						
Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
Fenders/cutwaters/collision prot. (9)	3	D	3.7			
	Element Name Invert/river bed (9) ent sted Remedial Works Element Name	Element Name Invert/river bed (9) 1 ent sted Remedial Works Element Name Sev	Element Name Invert/river bed (9) Invert/river bed (9) Intert Element Name Sev Extend Remedial Works Element Name Sev Ext	Element Name Invert/river bed (9) In A set ted Remedial Works Element Name Sev Ext Defect Ext Defect Ext Defect Ext Defect Ext Defect	Element Name Invert/river bed (9) In A Element Name Sev Ext Defect Wks Invert/river bed (9) Element Name Sev Ext Defect Wks Element Name	Element Name Invert/river bed (9) Intert Remedial Works Element Name Sev Ext Defect Wks Priority Element Name Sev Ext Defect Wks Priority

Comment

Large vertical crack with movement on cutwater copings on wall _South End,

Suggested Remedial Works

[none]



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Span 10 **Deck Elements** No **Element Name** Defect Wks Priority Cost £k 1 2 В 3.5 Primary deck element (Table 2) Arch 10 Comment Minor leeching Suggested Remedial Works [none]

Load-bearing Sub Structure Sev Ext Defect Wks Priority Cost £k No **Element Name** 8 Foundations (10) A Comment

[none]

Suggested Remedial Works

[none]

No **Element Name** Defect Wks Priority Cost £k 11 Pier/column (10) Comment [none] Suggested Remedial Works [none]

Safety Elements **Element Name** Wks Priority Cost £k No Ext Defect Sev 23 Handrail/parapets/safety fences (10) Comment

[none]

Suggested Remedial Works

[none]

No **Element Name** Defect Wks Priority 24 Carriageway surfacing (10) 2 В 9.1 Comment minor spalling Suggested Remedial Works [none] No **Element Name** Sev Ext Defect Wks Priority Cost £k

1

Comment

[none]

25

Suggested Remedial Works

Footway/verge/footbridge surfacing (10)

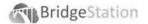
[none]

Other Bridge Elements No **Element Name** Defect Wks Priority Cost £k 26 1 Α П Invert/river bed (10) Comment [none] Suggested Remedial Works [none] **Priority** No **Element Name** Ext Defect Wks Cost £k 28 1 Α Fenders/cutwaters/collision prot. (10) Comment

[none]

Suggested Remedial Works

[none]



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Span 11 **Deck Elements** No **Element Name** Defect Wks Priority Cost £k 1 Primary deck element (Table 2) Arch 11 Α Comment [none] Suggested Remedial Works [none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
8	Foundations (11)	1	Α				

[none]

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
10	Spandrel wall/head wall (11)	1	Α				
Comm	ent						
[none]							
Sugge	sted Remedial Works						
[none]							

Safety	Elements						
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
23	Handrail/parapets/safety fences (11)	1	Α				
Comm	ent						

[none]

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
24	Carriageway surfacing (11)	2	В	9.1			
Comm	ent						
minor :	spalling						
Sugge	sted Remedial Works						
[none]							
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
25	Footway/verge/footbridge surfacing (11)	1	Α				
Comm	ont						

Comment

[none]

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
26	Invert/river bed (11)	1	Α				
Comm	ent						
[none]							
Sugge	sted Remedial Works						
[none]							



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Span 12

Deck Elements

No Element Name
Sev Ext Defect Wks Priority Cost £k

1 Primary deck element (Table 2) Arch 12

Comment

[none]

Suggested Remedial Works

Load-bearing Sub Structure Element Name Defect Wks Priority Cost £k No Sev Ext 8 Foundations (12) Α Comment [none] Suggested Remedial Works [none] No **Element Name** Wks Priority Cost £k

10 Spandrel wall/head wall (12) 1 A
Comment

[none]

Suggested Remedial Works

[none]

[none]

Safety Elements **Element Name** Wks Priority Cost £k No Defect Sev Ext 23 Handrail/parapets/safety fences (12) Comment [none] Suggested Remedial Works [none] No **Element Name** Defect Wks Priority Cost £k 24 Carriageway surfacing (12) Comment

Suggested Remedial Works [none]

[Hone]

[none]

No Element Name

Sev Ext Defect Wks Priority Cost £k

25 Footway/verge/footbridge surfacing (12)

Comment

[none]

Suggested Remedial Works

[none]

Other Bridge Elements

No Element Name

Sev Ext Defect Wks Priority Cost £k

26 Invert/river bed (12)

1 A

Comment [none]

Suggested Remedial Works

[none]

BridgeStation

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Span 13 **Deck Elements** No **Element Name** Wks Priority Cost £k 1 Α Primary deck element (Table 2) Arch 13 Comment [none] Suggested Remedial Works [none]

Load-bearing Sub Structure Sev Ext Defect Wks Priority Cost £k No **Element Name** 8 Foundations (13) A Comment [none]

Suggested Remedial Works

[none]

No **Element Name** Defect Wks Priority Cost £k Abutments (inc arch springing) (13) Comment [none] Suggested Remedial Works [none]

No **Element Name** Defect Wks Priority Cost £k Ext

10 Spandrel wall/head wall (13) Comment

[none]

Suggested Remedial Works

[none]

Safety Elements No **Element Name** Defect Wks Priority Cost £k 23 Handrail/parapets/safety fences (13) 2 C 3.6 Comment vertical crack on parapet Suggested Remedial Works [none]

No **Element Name** Sev Ext Defect Wks Priority Cost £k 24 1 Carriageway surfacing (13)

Comment [none]

Suggested Remedial Works

[none]

No Wks Priority **Element Name** Defect Cost £k 25 П Footway/verge/footbridge surfacing (13) Comment [none] Suggested Remedial Works

Other Bridge Elements No Priority **Element Name** Ext Defect Wks Cost £k 26 1 Α Invert/river bed (13)

Comment

[none]

Suggested Remedial Works

[none]



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Archiv	re						
Deck I	Elements						
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
6	Parapet beam or cantilever (Archived on 06/09/2016)	1	Α				
Comm	ent						
[none]							
Sugge	sted Remedial Works						
[none]							

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £
8	Foundations (Archived on 21/09/2016)	1	Α				

[none]

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
11	Pier/column (Archived on 21/09/2016)	1	Α				
Comm	ent						
[none]							
Sugge	sted Remedial Works						
[none]							
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
11	Pier/column (Archived on 21/09/2016)	1	Α				

Comment

[none]

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
23	Handrail/parapets/safety fences (Archived on 21/09/2016)	1	Α			**************************************	5-23/4482000000
Comm	ent						
[none]							
Sugge	sted Remedial Works						
[none]							

	The state of the s						
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
28	Fenders/cutwaters/collision prot. (2) (Archived on 23/09/2016)	2	С	3.6			

Open joints on cutwater copings

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
31	Wing walls (Archived on 06/09/2016)	2	В	7.2			
Comm	ent						
Scour	at base of wall						
Sugge	sted Remedial Works						
[none]							
No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
31	Wing walls (Archived on 06/09/2016)	1	Α				
	200 CO						

Comment

[none]

Suggested Remedial Works

[none]



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No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
31	Wing walls (Archived on 21/09/2016)	2	D	3.7			

Comment

Horizontal crack at East wing wall adj span- movement crack

Suggested Remedial Works

[none]

No	Element Name	Sev	Ext	Defect	Wks	Priority	Cost £k
32	Retaining walls (Archived on 06/09/2016)	1	Α				

Comment

[none]

Suggested Remedial Works

[none]

Inspector's Comments: Please tick

Please tick here if you believe that span length, span width and/or form of construction needs reviewing by the bridge manager. Please include appropriate comments in inspection comment section below

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Inspector's Name:

Checker's Comments:

Checker's Name:

Engineer's Comments:

Engineer's Name:



19 19/10/2018 8:21 am

General View Photographs Deep isolated spall to base of stone parapet (1)



Photograph Description



Photograph Description

Diagonal_Vertical cracks to stone parapets (2)



Photograph Description

Diagonal_Vertical cracks to stone parapets (3)



Photograph Description

Diagonal_Vertical cracks to stone parapets (4)



Photograph Description

Diagonal_Vertical cracks to stone parapets (5)



Photograph Description



Diagonal_Vertical cracks to stone parapets (7)



Photograph Description

Inspection Date:

Identifier:

Diagonal_Vertical cracks to stone parapets (8)



Photograph Description

Diagonal_Vertical cracks to stone parapets (9)



Photograph Description

BridgeStation

8:21 am

Diagonal_Vertical cracks to stone parapets (10)



Photograph Description

Diagonal Vertical cracks to stone paranets (11



Photograph Description

Diagonal_Vertical cracks to stone parapets (12)



Photograph Description



27/03/2015

1093

Diagonal_Vertical cracks to stone parapets (13)



Photograph Description

Inspection Date:

Identifier:



Photograph Description



Photograph Description



Inspection Date:

Identifier:

Diagonal_Vertical cracks to stone parapets (16)



Photograph Description

Diagonal Vertical cracks to stone paranets (17)



Photograph Description

Diagonal_Vertical cracks to stone parapets (18)



Photograph Description



Diagonal_Vertical cracks to stone parapets (19)



Photograph Description

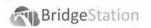
Diagonal_Vertical cracks to stone parapets (20)



Photograph Description



Photograph Description



1093

Diagonal_Vertical cracks to stone parapets (23)



Photograph Description

Diagonal Vertical cracks to stone paranets (24)

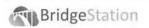


Photograph Description

Diagonal_Vertical cracks to stone parapets (25)



Photograph Description



IMG_2666



Photograph Description

IMC 266



Photograph Description

IMG_2669



Photograph Description

