



# Bridge Inspection Pro Forma

Based on Volume 2 Addendum: August 2004

**Name: ARTHUR'S BRIDGE**

**Ref No: B9103/20**

<b>General Inspection CSS</b>	Inspector:	<b>Form 1 of 3 for this structure</b>
Bridge Name: ARTHUR'S BRIDGE		Date: 22/06/2021
Bridge Ref/No: B9103/20	Span Width: 8.20 m	Map Ref: 325332,867212
BCI Span Number: 1	BCI Span Total	Length of Span: 7.62 m
Span description:		Primary Deck Form: 04 Beam / Girder - At Or Below Deck Surface
All above ground elements inspected:		Photographs:
Number of construction forms in Bridge/Span: 1		Primary Deck Material: A Reinforced Concrete
		Secondary Deck Form: 24 Slab - No Transverse Beams
		Secondary Deck Material: B Plain / Mass Concrete

Condition Indicator and Scores							
Average Score for structure				Span Score			
BCI av	77.57	BCS av	2.02	BCI av	82.32	BCS av	1.94
BCI crit	9.72	BCS crit		BCI crit	9.72	BCS crit	4.70

Set	No	Element Description	S	Ex	Def	W	P	Cost	M	Comments
Deck Elements	1	Primary Deck Element (Table 2)	4	C	2.1	RM	H	99	✓	Repair
	1	Primary Deck Element (Table 2)	4	C	2.1	RM	H	99	✓	Repair
	1	Primary Deck Element (Table 2)	4	C	2.1	RM	H	99	✓	Repair
	2	Secondary Deck Element/S - Transverse Beams								
	2	Secondary Deck Element/S - Transverse Beams								
	2	Secondary Deck Element/S - Transverse Beams								
	3	Secondary Deck Element/S - Element From Table 3	6	F	0.0	?	?	0		
	3	Secondary Deck Element/S - Element From Table 3	6	F	0.0	?	?	0		
	3	Secondary Deck Element/S - Element From Table 3	6	F	0.0	?	?	0		
	4	Half Joints	4	E	2.1	RM	H	99		
	4	Half Joints	4	E	2.1	RM	H	99		
	4	Half Joints	4	E	2.1	RM	H	99		
	5	Tie Beam/Rods								
	5	Tie Beam/Rods								
	5	Tie Beam/Rods								
	6	Parapet Beam Or Cantilever	1	A	2.2	?	?	0		
	6	Parapet Beam Or Cantilever	1	A	2.2	?	?	0		
	6	Parapet Beam Or Cantilever	1	A	2.2	?	?	0		
7	Deck Bracing									
7	Deck Bracing									
7	Deck Bracing									



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Load Bearing Sub Structure	8	Foundations	1	A	6.1	?	?	0		
	8	Foundations	1	A	6.1	?	?	0		
	8	Foundations	1	A	6.1	?	?	0		
	9	Abutments (Incl. Arch Springing)	1	A	2.1	?	?	0		✓
	9	Abutments (Incl. Arch Springing)	1	A	2.1	?	?	0		✓
	9	Abutments (Incl. Arch Springing)	1	A	2.1	?	?	0		✓
	10	Spandrel Wall/Head Wall								
	10	Spandrel Wall/Head Wall								
	10	Spandrel Wall/Head Wall								
	11	Pier/Column	1	A	2.1	?	?	0		✓
	11	Pier/Column	1	A	2.1	?	?	0		✓
	11	Pier/Column	1	A	2.1	?	?	0		✓
	12	Cross-head/Capping Beam								
	12	Cross-head/Capping Beam								
	12	Cross-head/Capping Beam								
	13	Bearings	1	A	12.1	?	?	0		
	13	Bearings	1	A	12.1	?	?	0		
	13	Bearings	1	A	12.1	?	?	0		
	14	Bearing Plinth/Shelf								
	14	Bearing Plinth/Shelf								
14	Bearing Plinth/Shelf									

Durability Elements	15	Superstructure Drainage								
	15	Superstructure Drainage								
	15	Superstructure Drainage								
	16	Substructure Drainage	3	D	8.3	I	M	99		Investigate staining and efflorescence
	16	Substructure Drainage	3	D	8.3	I	M	99		Investigate staining and efflorescence
	16	Substructure Drainage	3	D	8.3	I	M	99		Investigate staining and efflorescence
	17	Waterproofing	1	A	14.1	?	?	0		
	17	Waterproofing	1	A	14.1	?	?	0		
	17	Waterproofing	1	A	14.1	?	?	0		
	18	Movement/Expansion Joints								
	18	Movement/Expansion Joints								
	18	Movement/Expansion Joints								
	19	Painting: Deck Elements								
	19	Painting: Deck Elements								
	19	Painting: Deck Elements								
	20	Painting: Substructure Elements								
	20	Painting: Substructure Elements								
	20	Painting: Substructure Elements								
	21	Painting: Parapets/Safety Fences	5	B	4.1	P	L	99		Clean/repair paint
	21	Painting: Parapets/Safety Fences	5	B	4.1	P	L	99		Clean/repair paint
21	Painting: Parapets/Safety Fences	5	B	4.1	P	L	99		Clean/repair paint	

Safety Elements	22	Access/Walkways/Gantries								
	22	Access/Walkways/Gantries								
	22	Access/Walkways/Gantries								
	23	Handrail/Parapets/Safety Fences	2	B	1.2	P	L	99		See also finishing's - small areas of corrosion
	23	Handrail/Parapets/Safety Fences	2	B	1.2	P	L	99		See also finishing's - small areas of corrosion
	23	Handrail/Parapets/Safety Fences	2	B	1.2	P	L	99		See also finishing's - small areas of corrosion
	24	Carriageway Surfacing	1	A	9.1	?	?	0		
	24	Carriageway Surfacing	1	A	9.1	?	?	0		
	24	Carriageway Surfacing	1	A	9.1	?	?	0		
	25	Footway/Verge/Footbridge Surfacing	1	A	9.1	?	?	0		✓
	25	Footway/Verge/Footbridge Surfacing	1	A	9.1	?	?	0		✓
	25	Footway/Verge/Footbridge Surfacing	1	A	9.1	?	?	0		✓



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Ref No: **B9103/20**

Other Bridge Elements	26	Invert/River Bed	1	A	7.1	?	?	0		
	26	Invert/River Bed	1	A	7.1	?	?	0		
	26	Invert/River Bed	1	A	7.1	?	?	0		
	27	Aprons								
	27	Aprons								
	27	Aprons								
	28	Fenders/Cutwaters/Collision Protection								
	28	Fenders/Cutwaters/Collision Protection								
	28	Fenders/Cutwaters/Collision Protection								
	29	River Training Works								
	29	River Training Works								
	29	River Training Works								
	30	Revetment/Batter Paving								
	30	Revetment/Batter Paving								
	30	Revetment/Batter Paving								
	31	Wing Walls	1	A	2.2	?	?	0		✓
	31	Wing Walls	1	A	2.2	?	?	0		✓
	31	Wing Walls	1	A	2.2	?	?	0		✓
	32	Retaining Walls								
	32	Retaining Walls								
	32	Retaining Walls								
	33	Embankments	1	A	11.1	?	?	0		
	33	Embankments	1	A	11.1	?	?	0		
	33	Embankments	1	A	11.1	?	?	0		
	34	Machinery								
	34	Machinery								
	34	Machinery								

Ancillary Elements	35	Approach Rails/Barriers/Walls	1	A	3.1	?	?	0		✓
	35	Approach Rails/Barriers/Walls	1	A	3.1	?	?	0		✓
	35	Approach Rails/Barriers/Walls	1	A	3.1	?	?	0		✓
	36	Signs	1	A	1.1	?	?	0		
	36	Signs	1	A	1.1	?	?	0		
	36	Signs	1	A	1.1	?	?	0		
	37	Lighting	1	A	1.1	?	?	0		
	37	Lighting	1	A	1.1	?	?	0		
	37	Lighting	1	A	1.1	?	?	0		
	38	Services								
	38	Services								
	38	Services								

Other	39	Extra Element 1								
	39	Extra Element 1								
	39	Extra Element 1								
	40	Extra Element 2								
	40	Extra Element 2								
	40	Extra Element 2								
	41	Extra Element 3								
	41	Extra Element 3								
	41	Extra Element 3								
	42	Extra Element 4								
	42	Extra Element 4								

### Multiple Defects

Element Number	Defect Number	Severity	Extent	Defect	W	P	Cost	Comments
1	1	2	B	99.2	N	?	£0	Graffiti
9	2	2	C	99.2	N	?	£0	Graffiti



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11	3	2	C	99.2	N	?	£0	Graffiti
25	4	1	A	17.1	?	?	£0	
31	5	3	E	5.2	RV	L	£99	Ivy and vegetation growing on wing walls
35	6	3	D	5.2	RV	L	£99	Ivy growing on pilasters

### Inspector's Comments

Name: Derek Reid	Signed:	Date: 22/06/2021
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### Engineer's Comments

Name:	Signed:	Date:
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### Work Required

Reference No.	Suggested Remedial Work	Priority	Estimated Cost
31	REMOVE VEGETATION	Low	£99
1	R Repair / Maintain	High	£99
1	N No Action Monitor Only	?	£0
4	R Repair / Maintain	High	£99
16	To be investigated	Medium	£99
35	REMOVE VEGETATION	Low	£99
9	N No Action Monitor Only	?	£0
11	N No Action Monitor Only	?	£0



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Based on Volume 2 Addendum: August 2004

**Name: ARTHUR'S BRIDGE**

**Ref No: B9103/20**

<b>General Inspection CSS</b>	Inspector:	<b>Form 2 of 3 for this structure</b>
Bridge Name: ARTHUR'S BRIDGE		Date: 22/06/2021
Bridge Ref/No: B9103/20	Span Width: 8.20 m	Map Ref: 325332,867212
BCI Span Number: 2	BCI Span Total	Length of Span: 21.34 m
Span description:		Primary Deck Form: 04 Beam / Girder - At Or Below Deck Surface
All above ground elements inspected:		Photographs:
Number of construction forms in Bridge/Span: 1		Primary Deck Material: C Post-tensioned Concrete
		Secondary Deck Form: 24 Slab - No Transverse Beams
		Secondary Deck Material: B Plain / Mass Concrete

Condition Indicator and Scores							
Average Score for structure				Span Score			
BCI av	77.57	BCS av	2.02	BCI av	72.80	BCS av	2.38
BCI crit	9.72	BCS crit		BCI crit	9.72	BCS crit	4.70

Set	No	Element Description	S	Ex	Def	W	P	Cost	M	Comments	
Deck Elements	1	Primary Deck Element (Table 2)	4	D	2.1	RM	H	99		Investigate and repair	
	1	Primary Deck Element (Table 2)	4	D	2.1	RM	H	99		Investigate and repair	
	1	Primary Deck Element (Table 2)	4	D	2.1	RM	H	99		Investigate and repair	
	2	Secondary Deck Element/S - Transverse Beams									
	2	Secondary Deck Element/S - Transverse Beams									
	2	Secondary Deck Element/S - Transverse Beams									
	3	Secondary Deck Element/S - Element From Table 3	6	F	0.0	?	?	0			
	3	Secondary Deck Element/S - Element From Table 3	6	F	0.0	?	?	0			
	3	Secondary Deck Element/S - Element From Table 3	6	F	0.0	?	?	0			
	4	Half Joints	4	E	2.1	RM	H	99			Investigate and repair
	4	Half Joints	4	E	2.1	RM	H	99			Investigate and repair
	4	Half Joints	4	E	2.1	RM	H	99			Investigate and repair
	5	Tie Beam/Rods									
	5	Tie Beam/Rods									
	5	Tie Beam/Rods									
	6	Parapet Beam Or Cantilever	1	A	2.2	?	?	0			
	6	Parapet Beam Or Cantilever	1	A	2.2	?	?	0			
	6	Parapet Beam Or Cantilever	1	A	2.2	?	?	0			
	7	Deck Bracing									
	7	Deck Bracing									
7	Deck Bracing										



## Bridge Inspection Pro Forma

Based on Volume 2 Addendum: August 2004

Name: **ARTHUR'S BRIDGE**

Ref No: **B9103/20**

Load Bearing Sub Structure	8	Foundations	1	A	6.1	?	?	0		
	8	Foundations	1	A	6.1	?	?	0		
	8	Foundations	1	A	6.1	?	?	0		
	9	Abutments (Incl. Arch Springing)	1	A	1.1	?	?	0		
	9	Abutments (Incl. Arch Springing)	1	A	1.1	?	?	0		
	9	Abutments (Incl. Arch Springing)	1	A	1.1	?	?	0		
	10	Spandrel Wall/Head Wall								
	10	Spandrel Wall/Head Wall								
	10	Spandrel Wall/Head Wall								
	11	Pier/Column								
	11	Pier/Column								
	11	Pier/Column								
	12	Cross-head/Capping Beam								
	12	Cross-head/Capping Beam								
	12	Cross-head/Capping Beam								
	13	Bearings								
	13	Bearings								
	13	Bearings								
	14	Bearing Plinth/Shelf								
	14	Bearing Plinth/Shelf								
14	Bearing Plinth/Shelf									

Durability Elements	15	Superstructure Drainage								
	15	Superstructure Drainage								
	15	Superstructure Drainage								
	16	Substructure Drainage								
	16	Substructure Drainage								
	16	Substructure Drainage								
	17	Waterproofing	1	A	14.1	?	?	0		
	17	Waterproofing	1	A	14.1	?	?	0		
	17	Waterproofing	1	A	14.1	?	?	0		
	18	Movement/Expansion Joints	4	C	10.12	RM	H	99		Repair
	18	Movement/Expansion Joints	4	C	10.12	RM	H	99		Repair
	18	Movement/Expansion Joints	4	C	10.12	RM	H	99		Repair
	19	Painting: Deck Elements								
	19	Painting: Deck Elements								
	19	Painting: Deck Elements								
	20	Painting: Substructure Elements								
	20	Painting: Substructure Elements								
	20	Painting: Substructure Elements								
	21	Painting: Parapets/Safety Fences	5	B	4.1	P	L	99		Clean ,repair and paint small areas of corrosion
	21	Painting: Parapets/Safety Fences	5	B	4.1	P	L	99		Clean ,repair and paint small areas of corrosion
21	Painting: Parapets/Safety Fences	5	B	4.1	P	L	99		Clean ,repair and paint small areas of corrosion	

Safety Elements	22	Access/Walkways/Gantries								
	22	Access/Walkways/Gantries								
	22	Access/Walkways/Gantries								
	23	Handrail/Parapets/Safety Fences	2	B	1.2	P	L	99		See also finishing's - small areas of corrosion
	23	Handrail/Parapets/Safety Fences	2	B	1.2	P	L	99		See also finishing's - small areas of corrosion
	23	Handrail/Parapets/Safety Fences	2	B	1.2	P	L	99		See also finishing's - small areas of corrosion
	24	Carriageway Surfacing	1	A	9.1	?	?	0		
	24	Carriageway Surfacing	1	A	9.1	?	?	0		
	24	Carriageway Surfacing	1	A	9.1	?	?	0		
	25	Footway/Verge/Footbridge Surfacing	1	A	9.1	?	?	0		✓
	25	Footway/Verge/Footbridge Surfacing	1	A	9.1	?	?	0		✓
	25	Footway/Verge/Footbridge Surfacing	1	A	9.1	?	?	0		✓



# Bridge Inspection Pro Forma

Based on Volume 2 Addendum: August 2004

Name: **ARTHUR'S BRIDGE**

Ref No: **B9103/20**

Other Bridge Elements	26	Invert/River Bed	1	A	7.1	?	?	0		
	26	Invert/River Bed	1	A	7.1	?	?	0		
	26	Invert/River Bed	1	A	7.1	?	?	0		
	27	Aprons								
	27	Aprons								
	27	Aprons								
	28	Fenders/Cutwaters/Collision Protection								
	28	Fenders/Cutwaters/Collision Protection								
	28	Fenders/Cutwaters/Collision Protection								
	29	River Training Works								
	29	River Training Works								
	29	River Training Works								
	30	Revetment/Batter Paving								
	30	Revetment/Batter Paving								
	30	Revetment/Batter Paving								
	31	Wing Walls								
	31	Wing Walls								
	31	Wing Walls								
	32	Retaining Walls								
	32	Retaining Walls								
	32	Retaining Walls								
	33	Embankments								
	33	Embankments								
	33	Embankments								
	34	Machinery								
	34	Machinery								
	34	Machinery								

Ancillary Elements	35	Approach Rails/Barriers/Walls								
	35	Approach Rails/Barriers/Walls								
	35	Approach Rails/Barriers/Walls								
	36	Signs								
	36	Signs								
	36	Signs								
	37	Lighting								
	37	Lighting								
	37	Lighting								
	38	Services								
	38	Services								
	38	Services								

Other	39	Extra Element 1								
	39	Extra Element 1								
	39	Extra Element 1								
	40	Extra Element 2								
	40	Extra Element 2								
	40	Extra Element 2								
	41	Extra Element 3								
	41	Extra Element 3								
	41	Extra Element 3								
	42	Extra Element 4								
	42	Extra Element 4								
	42	Extra Element 4								

### Multiple Defects

Element Number	Defect Number	Severity	Extent	Defect	W	P	Cost	Comments
25	1	1	A	17.1	?	?	£0	



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Name: ARTHUR'S BRIDGE

Ref No: B9103/20

### Inspector's Comments

Inspector's Comments section (empty)

Name: [Redacted] Signed: Date: 22/06/2021

### Engineer's Comments

Engineer's Comments section (empty)

Name: Signed: Date:

### Work Required

Reference No.	Suggested Remedial Work	Priority	Estimated Cost
1	R Repair / Maintain	High	£99
4	R Repair / Maintain	High	£99
18	R Repair / Maintain	High	£99



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**Name: ARTHUR'S BRIDGE**

**Ref No: B9103/20**

<b>General Inspection CSS</b>	Inspector:	<b>Form 3 of 3 for this structure</b>
Bridge Name: ARTHUR'S BRIDGE		Date: 22/06/2021
Bridge Ref/No: B9103/20	Span Width: 8.20 m	Map Ref: 325332,867212
BCI Span Number: 3	BCI Span Total	Length of Span: 7.62 m
Span description:		Primary Deck Form: 04 Beam / Girder - At Or Below Deck Surface
All above ground elements inspected:		Photographs:
Number of construction forms in Bridge/Span: 1		Primary Deck Material: A Reinforced Concrete
		Secondary Deck Form: 24 Slab - No Transverse Beams
		Secondary Deck Material: B Plain / Mass Concrete

Condition Indicator and Scores							
Average Score for structure				Span Score			
BCI av	77.57	BCS av	2.02	BCI av	86.18	BCS av	1.75
BCI crit	9.72	BCS crit		BCI crit	9.72	BCS crit	4.70

Set	No	Element Description	S	Ex	Def	W	P	Cost	M	Comments	
Deck Elements	1	Primary Deck Element (Table 2)	3	C	2.1	RM	H	99		Repair	
	1	Primary Deck Element (Table 2)	3	C	2.1	RM	H	99		Repair	
	1	Primary Deck Element (Table 2)	3	C	2.1	RM	H	99		Repair	
	2	Secondary Deck Element/S - Transverse Beams									
	2	Secondary Deck Element/S - Transverse Beams									
	2	Secondary Deck Element/S - Transverse Beams									
	3	Secondary Deck Element/S - Element From Table 3	6	F	0.0	?	?	0			
	3	Secondary Deck Element/S - Element From Table 3	6	F	0.0	?	?	0			
	3	Secondary Deck Element/S - Element From Table 3	6	F	0.0	?	?	0			
	4	Half Joints	4	E	2.1	RM	H	99			Repair
	4	Half Joints	4	E	2.1	RM	H	99			Repair
	4	Half Joints	4	E	2.1	RM	H	99			Repair
	5	Tie Beam/Rods									
	5	Tie Beam/Rods									
	5	Tie Beam/Rods									
	6	Parapet Beam Or Cantilever	1	A	2.2	?	?	0			
	6	Parapet Beam Or Cantilever	1	A	2.2	?	?	0			
	6	Parapet Beam Or Cantilever	1	A	2.2	?	?	0			
	7	Deck Bracing									
	7	Deck Bracing									
7	Deck Bracing										



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Ref No: **B9103/20**

Load Bearing Sub Structure	8	Foundations	1	A	6.1	?	?	0		
	8	Foundations	1	A	6.1	?	?	0		
	8	Foundations	1	A	6.1	?	?	0		
	9	Abutments (Incl. Arch Springing)	1	A	2.1	?	?	0		
	9	Abutments (Incl. Arch Springing)	1	A	2.1	?	?	0		
	9	Abutments (Incl. Arch Springing)	1	A	2.1	?	?	0		
	10	Spandrel Wall/Head Wall								
	10	Spandrel Wall/Head Wall								
	10	Spandrel Wall/Head Wall								
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	11	Pier/Column	1	A	2.1	?	?	0		
	11	Pier/Column	1	A	2.1	?	?	0		
	12	Cross-head/Capping Beam								
	12	Cross-head/Capping Beam								
	12	Cross-head/Capping Beam								
	13	Bearings	1	A	12.1	?	?	0		
	13	Bearings	1	A	12.1	?	?	0		
	13	Bearings	1	A	12.1	?	?	0		
	14	Bearing Plinth/Shelf								
	14	Bearing Plinth/Shelf								
14	Bearing Plinth/Shelf									
Durability Elements	15	Superstructure Drainage								
	15	Superstructure Drainage								
	15	Superstructure Drainage								
	16	Substructure Drainage	1	A	8.1	?	?	0		
	16	Substructure Drainage	1	A	8.1	?	?	0		
	16	Substructure Drainage	1	A	8.1	?	?	0		
	17	Waterproofing	1	A	14.1	?	?	0		
	17	Waterproofing	1	A	14.1	?	?	0		
	17	Waterproofing	1	A	14.1	?	?	0		
	18	Movement/Expansion Joints								
	18	Movement/Expansion Joints								
	18	Movement/Expansion Joints								
	19	Painting: Deck Elements								
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	20	Painting: Substructure Elements								
	20	Painting: Substructure Elements								
20	Painting: Substructure Elements									
21	Painting: Parapets/Safety Fences	5	B	4.1	P	L	99		Clean/repair paint	
21	Painting: Parapets/Safety Fences	5	B	4.1	P	L	99		Clean/repair paint	
21	Painting: Parapets/Safety Fences	5	B	4.1	P	L	99		Clean/repair paint	
Safety Elements	22	Access/Walkways/Gantries								
	22	Access/Walkways/Gantries								
	22	Access/Walkways/Gantries								
	23	Handrail/Parapets/Safety Fences	2	B	1.2	P	L	99		See also finishing's - small areas of corrosion
	23	Handrail/Parapets/Safety Fences	2	B	1.2	P	L	99		See also finishing's - small areas of corrosion
	23	Handrail/Parapets/Safety Fences	2	B	1.2	P	L	99		See also finishing's - small areas of corrosion
	24	Carriageway Surfacing	1	A	9.1	?	?	0		
	24	Carriageway Surfacing	1	A	9.1	?	?	0		
	24	Carriageway Surfacing	1	A	9.1	?	?	0		
	25	Footway/Verge/Footbridge Surfacing	1	A	9.1	?	?	0		✓
25	Footway/Verge/Footbridge Surfacing	1	A	9.1	?	?	0		✓	
25	Footway/Verge/Footbridge Surfacing	1	A	9.1	?	?	0		✓	



# Bridge Inspection Pro Forma

Based on Volume 2 Addendum: August 2004

Name: **ARTHUR'S BRIDGE**

Ref No: **B9103/20**

Other Bridge Elements	26	Invert/River Bed	1	A	7.1	?	?	0		
	26	Invert/River Bed	1	A	7.1	?	?	0		
	26	Invert/River Bed	1	A	7.1	?	?	0		
	27	Aprons								
	27	Aprons								
	27	Aprons								
	28	Fenders/Cutwaters/Collision Protection								
	28	Fenders/Cutwaters/Collision Protection								
	28	Fenders/Cutwaters/Collision Protection								
	29	River Training Works								
	29	River Training Works								
	29	River Training Works								
	30	Revetment/Batter Paving								
	30	Revetment/Batter Paving								
	30	Revetment/Batter Paving								
	31	Wing Walls	1	A	2.2	?	?	0		✓
	31	Wing Walls	1	A	2.2	?	?	0		✓
	31	Wing Walls	1	A	2.2	?	?	0		✓
	32	Retaining Walls								
	32	Retaining Walls								
	32	Retaining Walls								
	33	Embankments	1	A	11.1	?	?	0		
	33	Embankments	1	A	11.1	?	?	0		
	33	Embankments	1	A	11.1	?	?	0		
	34	Machinery								
	34	Machinery								
	34	Machinery								

Ancillary Elements	35	Approach Rails/Barriers/Walls	1	A	3.1	?	?	0		
	35	Approach Rails/Barriers/Walls	1	A	3.1	?	?	0		
	35	Approach Rails/Barriers/Walls	1	A	3.1	?	?	0		
	36	Signs	1	A	1.1	?	?	0		
	36	Signs	1	A	1.1	?	?	0		
	36	Signs	1	A	1.1	?	?	0		
	37	Lighting	1	A	1.1	?	?	0		
	37	Lighting	1	A	1.1	?	?	0		
	37	Lighting	1	A	1.1	?	?	0		
	38	Services								
	38	Services								
	38	Services								

Other	39	Extra Element 1								
	39	Extra Element 1								
	39	Extra Element 1								
	40	Extra Element 2								
	40	Extra Element 2								
	40	Extra Element 2								
	41	Extra Element 3								
	41	Extra Element 3								
	41	Extra Element 3								
	42	Extra Element 4								
	42	Extra Element 4								
	42	Extra Element 4								

**Multiple Defects**

Element Number	Defect Number	Severity	Extent	Defect	W	P	Cost	Comments
25	1	1	A	17.1	?	?	£0	



# Bridge Inspection Pro Forma

Based on Volume 2 Addendum: August 2004

Name: ARTHUR'S BRIDGE

Ref No: B9103/20

31	2	3	E	5.2	RV	L	£99	Remove ivy and vegetation growing on wing walls
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### Inspector's Comments

Name:	Signed:	Date: 22/06/2021
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### Engineer's Comments

Name:	Signed:	Date:
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### Work Required

Reference No.	Suggested Remedial Work	Priority	Estimated Cost
31	REMOVE VEGETATION	Low	£99
1	R Repair / Maintain	High	£99
4	R Repair / Maintain	High	£99