

NEBRASKA

Good Life. Great Journey.

DEPARTMENT OF TRANSPORTATION



Jim Pillen, Governor

September 5th, 2024

Mr. Phil Green, City Administrator, Airport Manager
Blair Airport Authority
218 South 16th St.
Blair, NE 68008-2000

Subject: Blair Executive Airport
Blair, Nebraska
PCI Survey

Dear Mr. Green:

On June 26th, 2024, representatives from the Nebraska Department of Transportation Aeronautics Division (NDOT) visited your airport and conducted a survey of the operational area pavement.

Enclosed is a report containing information on the inspection results. The report is based on the inspector's brief observations, and should not be used as the basis of actual construction or repairs without the consultation and advice of a registered Professional Engineer.

Blair's pavement remains in uniformly Good condition. Be sure to continue monitoring the pavement for cracks and spalls, and sweep away any FOD that is produced; and remove any vegetation that grows in pavement joints or cracks.

We encourage you to keep the pavement on a maintenance schedule to preserve the pavement for as many years as possible.

Please feel free to contact this office if you have any questions with regard to the enclosed report, or if you would like to request assistance for any future needs.

Sincerely,
Nebraska Department of Transportation

Dave Lehnert

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Blair Executive Airport
SUGGESTED MAINTENANCE, 2025-2027

Blair Executive Airport is in the early stages of a multi-year project to acquire land, relocate a county road, and extend its runway and parallel taxiway. Such a project is outside the scope of this Suggested Maintenance spreadsheet; therefore, only dollar amounts for regular basic maintenance are shown. Continue working closely with your consultant and NDOT/Aeronautics on your long-term project.

(Concrete maintenance includes crack & joint sealing, patching, and panel replacement.)
(Asphalt maintenance includes crack sealing, patching, and full-depth repair.)

Annual Maintenance	Year	Estimated Cost
Concrete, Asphalt pavement maintenance as needed	2025	\$4,500
Concrete, Asphalt pavement maintenance as needed	2026	\$4,700
Concrete, Asphalt pavement maintenance as needed	2027	\$4,900

Estimated three year total \$14,100

(The above chart is offered only as a general guideline under ideal funding conditions; NDA understands local economies may not have the resources for the projected costs, and emphasizes the "**as needed**" nature of the suggested maintenance).

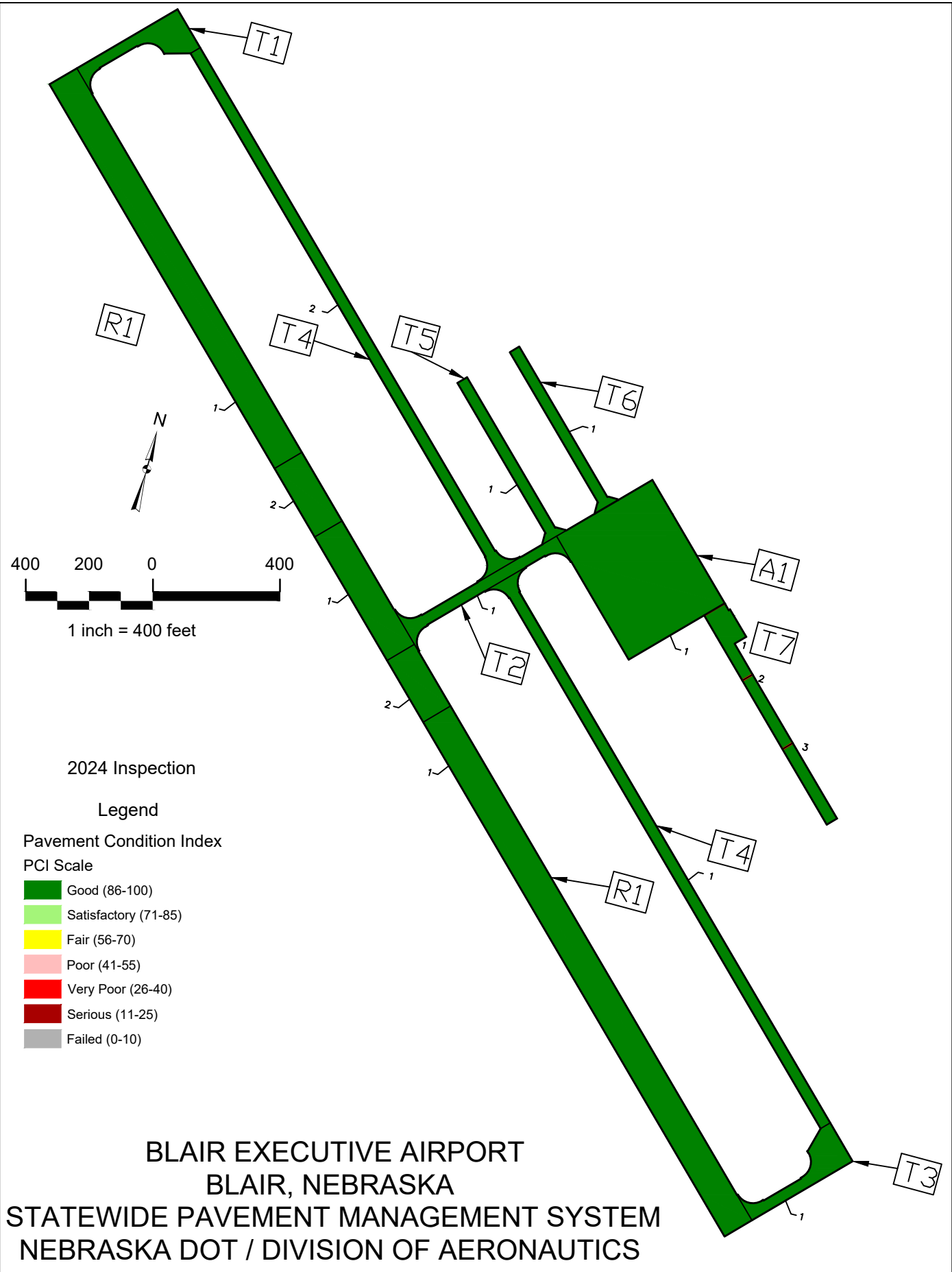
Please read carefully the "Pavement Maintenance Recommendations" of FAA Regional Paving Engineer, Doug Johnson, listed below;

It is the responsibility of the owners of the airport to:

Perform regular general maintenance activities and to immediately correct any situation that poses a safety hazard.

To prolong pavement life the following strategies should be implemented:

1. Conduct an aggressive campaign against weed growth. Vegetation growing in pavement cracks is very destructive and significantly increases the rate of pavement deterioration.
2. Implement a regular crack sealing and joint sealing program. Keeping water and debris out of the pavement system is a proven method for extending the life of the pavement system.
3. Closely monitor pavement loads. In addition to aircraft loads pay particular attention to: farming, construction, maintenance & snow removal and fueling equipment to make sure that they are only operating on pavements designed to accommodate these loads. Note this may require that you limit the size of snow removal equipment. Failure to restrict heavy loads to appropriate areas may result in the premature failure of airport pavements.
4. Maintain positive drainage away from pavements. Ensure that water can drain away from pavements and not held at the edge of pavements by allowing dirt to build up at the edge of pavements. Also make sure that edge drain outlets are clear and any drainage structures are clear.



*Pavement Database: 10-5-22 paver7**NetworkId: BTA*

Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
BLRA1	01	6/1/2005	PCC	APRON	P	0	157,500.00	6/26/2024	19	96
BLRR1	01	6/1/2005	PCC	RUNWAY	P	0	372,500.00	6/26/2024	19	94
BLRR1	02	11/21/2016	APC	RUNWAY	P	0	47,500.00	6/26/2024	8	86
BLRT1	01	6/1/2005	PCC	TAXIWAY	P	0	9,170.00	6/26/2024	19	99
BLRT2	01	6/1/2005	PCC	TAXIWAY	P	0	19,512.50	6/26/2024	19	99
BLRT3	01	6/1/2005	PCC	TAXIWAY	P	0	9,170.00	6/26/2024	19	98
BLRT4	01	11/30/2009	PCC	TAXIWAY	P	0	71,599.00	6/26/2024	15	99
BLRT4	02	11/30/2009	PCC	TAXIWAY	P	0	68,111.00	6/26/2024	15	96
BLRT5	01	6/1/2005	PCC	TAXIWAY	S	0	20,816.00	6/26/2024	19	97
BLRT6	01	6/1/2005	PCC	TAXIWAY	S	0	20,816.00	6/26/2024	19	95
BLRT7	01	11/22/2017	PCC	TAXIWAY	S	0	14,094.00	6/26/2024	7	91
BLRT7	02	7/28/2020	PCC	TAXIWAY	S	0	9,375.00	6/26/2024	4	98
BLRT7	03	9/8/2023	PCC	TAXIWAY	S	0	10,329.00	6/26/2024	1	100

Pavement Database: 10-5-22 paver7

Age Category	Average Age at Inspection	Total Area (SqFt)	Number of Sections	Arithmetic Average PCI	Standard Deviation PCI	Weighted Average PCI
00-02	1	10,329.00	1	100.00	0.00	100.00
03-05	4	9,375.00	1	98.00	0.00	98.00
06-10	8	61,594.00	2	88.50	2.50	87.14
11-15	15	139,710.00	2	97.50	1.50	97.54
16-20	19	609,484.50	7	96.86	1.81	94.95
ALL	14	830,492.50	13	96.00	3.74	94.90

Re-Inspection Report

10-5-22 paver7
Generated Date

7/1/2024

Page 1 of 14

Network: BTA **Name:** BLAIR EXECUTIVE AIRPORT

Branch: BLRA1 **Name:** MAIN APRON **Use:** APRON **Area:** 157,500 SqFt

Section: 01 of 1 **From:** CONNECTOR **To:** NORTH END **Last Const.:** 6/1/2005

Surface: PCC **Family:** NDA-PCC-APRON-N,R **Zone:** E **Category:** R **Rank:** P

Area: 157,500 SqFt **Length:** 350 Ft **Width:** 450 Ft

Slabs: 1,008 **Slab Length:** 13 Ft **Slab Width:** 13 Ft **Joint Length:** 24,400 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Last Insp. Date: 6/26/2024 **TotalSamples:** 49 **Surveyed:** 8

Conditions: PCI: 96

Inspection Comments:

Sample Number: 001 **Type:** R **Area:** 20.00 Slabs **PCI:** 95

Sample Comments:

71 FAULTING L 1.00 Slabs

Sample Number: 011 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 020 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 025 **Type:** R **Area:** 20.00 Slabs **PCI:** 85

Sample Comments:

64 DURABIL. CR M 1.00 Slabs
76 ASR L 1.00 Slabs

Sample Number: 030 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 033 **Type:** R **Area:** 20.00 Slabs **PCI:** 92

Sample Comments:

76 ASR L 1.00 Slabs
76 ASR L 1.00 Slabs

Sample Number: 038 **Type:** R **Area:** 20.00 Slabs **PCI:** 95

Sample Comments:

76 ASR L 1.00 Slabs

Sample Number: 043 **Type:** R **Area:** 24.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Network:	BTA		Name:	BLAIR EXECUTIVE AIRPORT					
Branch:	BLRR1	Name:	RUNWAY 13/31	Use:	RUNWAY	Area:	420,000 SqFt		
Section:	01	of	2	From:	RW END 13	To:	RW END 31	Last Const.:	6/1/2005
Surface:	PCC	Family:	NDA-PCC-RUNWAY-N,R	Zone:	E	Category:	R	Rank:	P
Area:	372,500 SqFt	Length:	4,200 Ft	Width:	100 Ft				
Slabs:	2,688	Slab Length:	13 Ft	Slab Width:	13 Ft	Joint Length:	62,900 Ft		
Shoulder:		Street Type:		Grade:	0	Lanes:	0		
Section Comments:	123 SUs								
Last Insp. Date:	6/26/2024		TotalSamples:	122		Surveyed:	13		
Conditions:	PCI: 94								
Inspection Comments:									
Sample Number:	003	Type:	R	Area:	20.00 Slabs	PCI:	98		
Sample Comments:									
65	JT SEAL DMG	L		20.00	Slabs				
Sample Number:	019	Type:	R	Area:	20.00 Slabs	PCI:	72		
Sample Comments:									
76	ASR	L		1.00	Slabs				
76	ASR	L		1.00	Slabs				
76	ASR	L		1.00	Slabs				
76	ASR	H		1.00	Slabs				
Sample Number:	024	Type:	R	Area:	20.00 Slabs	PCI:	100		
Sample Comments:									
<No Distress>									
Sample Number:	032	Type:	R	Area:	20.00 Slabs	PCI:	100		
Sample Comments:									
<No Distress>									
Sample Number:	042	Type:	R	Area:	20.00 Slabs	PCI:	80		
Sample Comments:									
75	CORNER SPALL	L		1.00	Slabs				
75	CORNER SPALL	M		1.00	Slabs				
76	ASR	M		1.00	Slabs				
Sample Number:	062	Type:	R	Area:	20.00 Slabs	PCI:	98		
Sample Comments:									
65	JT SEAL DMG	L		20.00	Slabs				
Sample Number:	074	Type:	R	Area:	20.00 Slabs	PCI:	94		
Sample Comments:									
75	CORNER SPALL	L		1.00	Slabs				
75	CORNER SPALL	L		1.00	Slabs				
75	CORNER SPALL	L		1.00	Slabs				
Sample Number:	086	Type:	R	Area:	20.00 Slabs	PCI:	93		
Sample Comments:									
74	JOINT SPALL	L		1.00	Slabs				
75	CORNER SPALL	L		1.00	Slabs				
75	CORNER SPALL	L		1.00	Slabs				
75	CORNER SPALL	L		1.00	Slabs				
Sample Number:	088	Type:	R	Area:	20.00 Slabs	PCI:	96		
Sample Comments:									
75	CORNER SPALL	L		1.00	Slabs				
75	CORNER SPALL	L		1.00	Slabs				
Sample Number:	098	Type:	R	Area:	20.00 Slabs	PCI:	100		
Sample Comments:									
<No Distress>									

Sample Number: 113	Type: R	Area: 20.00 Slabs	PCI: 98
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Sample Comments:

65	JT SEAL DMG	L	20.00 Slabs
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Sample Number: 116	Type: R	Area: 20.00 Slabs	PCI: 98
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Sample Comments:

74	JOINT SPALL	L	1.00 Slabs
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Sample Number: 128	Type: R	Area: 20.00 Slabs	PCI: 98
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Sample Comments:

65	JT SEAL DMG	L	20.00 Slabs
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Network:	BTA	Name:	BLAIR EXECUTIVE AIRPORT						
Branch:	BLRR1	Name:	RUNWAY 13/31	Use:	RUNWAY	Area:	420,000 SqFt		
Section:	02	of 2	From:	18+75 AND 25+50	To:	21+00 AND 28+00	Last Const.:	11/21/2016	
Surface:	APC	Family:	NDA-APC-RUNWAY	Zone:	E	Category:	R	Rank:	P
Area:	47,500 SqFt	Length:	475 Ft	Width:	100 Ft				
Slabs:	Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft			
Shoulder:	Street Type:	Grade:	0	Lanes:	0				
Section Comments:	9 SUs								
Last Insp. Date:	6/26/2024	TotalSamples:	9	Surveyed:	5				
Conditions:	PCI: 86								
Inspection Comments:									
Sample Number:	003	Type:	R	Area:	5625.00 SqFt	PCI:	88		
Sample Comments:									
47	JT REF. CR	L	350.00	Ft					
Sample Number:	004	Type:	R	Area:	5625.00 SqFt	PCI:	83		
Sample Comments:									
47	JT REF. CR	L	300.00	Ft					
48	L & T CR	L	15.00	Ft					
52	RAVELING	L	40.00	SqFt					
Sample Number:	006	Type:	R	Area:	5000.00 SqFt	PCI:	83		
Sample Comments:									
47	JT REF. CR	L	568.00	Ft					
Sample Number:	007	Type:	R	Area:	5000.00 SqFt	PCI:	88		
Sample Comments:									
47	JT REF. CR	L	318.00	Ft					
Sample Number:	008	Type:	R	Area:	5000.00 SqFt	PCI:	86		
Sample Comments:									
47	JT REF. CR	L	380.00	Ft					

Network: BTA **Name:** BLAIR EXECUTIVE AIRPORT

Branch: BLRT1 **Name:** RUNWAY 13 TURNAROUND **Use:** TAXIWAY **Area:** 9,170 SqFt

Section: 01 of 1 **From:** RWY **To:** N. TURNAROUND **Last Const.:** 6/1/2005

Surface: PCC **Family:** NDA-PCC-TAXIWAY-R **Zone:** E **Category:** R **Rank:** P

Area: 9,170 SqFt **Length:** 262 Ft **Width:** 35 Ft

Slabs: 260 **Slab Length:** 11 Ft **Slab Width:** 9 Ft **Joint Length:** 1,624 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Last Insp. Date: 6/26/2024 **TotalSamples:** 15 **Surveyed:** 6

Conditions: PCI: 99

Inspection Comments:

Sample Number: 003 **Type:** R **Area:** 20.00 Slabs **PCI:** 96

Sample Comments:

62 CORNER BREAK L 1.00 Slabs

Sample Number: 005 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 008 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 009 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 013 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 014 **Type:** R **Area:** 20.00 Slabs **PCI:** 96

Sample Comments:

62 CORNER BREAK L 1.00 Slabs

Network: BTA **Name:** BLAIR EXECUTIVE AIRPORT

Branch: BLRT2 **Name:** CONNECTING TAXIWAY **Use:** TAXIWAY **Area:** 19,513 SqFt

Section: 01 of 1 **From:** RWY **To:** APRON **Last Const.:** 6/1/2005

Surface: PCC **Family:** NDA-PCC-TAXIWAY-R **Zone:** E **Category:** R **Rank:** P

Area: 19,513 SqFt **Length:** 558 Ft **Width:** 35 Ft

Slabs: 235 **Slab Length:** 10 Ft **Slab Width:** 9 Ft **Joint Length:** 3,691 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Last Insp. Date: 6/26/2024 **TotalSamples:** 13 **Surveyed:** 6

Conditions: PCI: 99

Inspection Comments:

Sample Number: 001 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 002 **Type:** R **Area:** 20.00 Slabs **PCI:** 98

Sample Comments:

75 CORNER SPALL L 1.00 Slabs

Sample Number: 004 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 005 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 006 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 007 **Type:** R **Area:** 20.00 Slabs **PCI:** 98

Sample Comments:

75 CORNER SPALL L 1.00 Slabs

Network: BTA **Name:** BLAIR EXECUTIVE AIRPORT

Branch: BLRT3 **Name:** RUNWAY 31 TURNAROUND **Use:** TAXIWAY **Area:** 9,170 SqFt

Section: 01 of 1 **From:** RWY **To:** S. TURNAROUND **Last Const.:** 6/1/2005

Surface: PCC **Family:** NDA-PCC-TAXIWAY-R **Zone:** E **Category:** R **Rank:** P

Area: 9,170 SqFt **Length:** 262 Ft **Width:** 35 Ft

Slabs: 260 **Slab Length:** 11 Ft **Slab Width:** 9 Ft **Joint Length:** 1,604 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Last Insp. Date: 6/26/2024 **TotalSamples:** 15 **Surveyed:** 6

Conditions: PCI: 98

Inspection Comments:

Sample Number: 003 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 005 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 006 **Type:** R **Area:** 20.00 Slabs **PCI:** 95

Sample Comments:

63 LINEAR CR L 1.00 Slabs

Sample Number: 009 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 013 **Type:** R **Area:** 20.00 Slabs **PCI:** 95

Sample Comments:

63 LINEAR CR L 1.00 Slabs

Sample Number: 014 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Network:	BTA		Name:	BLAIR EXECUTIVE AIRPORT					
Branch:	BLRT4	Name:	PARALLEL TAXIWAY	Use:	TAXIWAY	Area:	139,710 SqFt		
Section:	01	of 2	From:	T3-01	To:	T2-01	Last Const.:	11/30/2009	
Surface:	PCC	Family:	NDA-PCC-TAXIWAY-R	Zone:	E	Category:	R	Rank:	P
Area:	71,599 SqFt	Length:	1,993 Ft	Width:	35 Ft				
Slabs:	797	Slab Length:	10 Ft	Slab Width:	9 Ft	Joint Length:	12,920 Ft		
Shoulder:		Street Type:		Grade:	0	Lanes:	0		
Section Comments:									
Last Insp. Date:	6/26/2024	TotalSamples:	41	Surveyed:	8				
Conditions:	PCI: 99								
Inspection Comments:									
Sample Number:	002	Type:	R	Area:	20.00 Slabs	PCI:	100		
Sample Comments:									
<No Distress>									
Sample Number:	007	Type:	R	Area:	20.00 Slabs	PCI:	100		
Sample Comments:									
<No Distress>									
Sample Number:	012	Type:	R	Area:	20.00 Slabs	PCI:	100		
Sample Comments:									
<No Distress>									
Sample Number:	018	Type:	R	Area:	20.00 Slabs	PCI:	100		
Sample Comments:									
<No Distress>									
Sample Number:	022	Type:	R	Area:	20.00 Slabs	PCI:	100		
Sample Comments:									
<No Distress>									
Sample Number:	027	Type:	R	Area:	20.00 Slabs	PCI:	100		
Sample Comments:									
<No Distress>									
Sample Number:	034	Type:	R	Area:	20.00 Slabs	PCI:	100		
Sample Comments:									
<No Distress>									
Sample Number:	039	Type:	R	Area:	20.00 Slabs	PCI:	96		
Sample Comments:									
62	CORNER BREAK	L		1.00	Slabs				

Network:	BTA		Name:	BLAIR EXECUTIVE AIRPORT					
Branch:	BLRT4	Name:	PARALLEL TAXIWAY	Use:	TAXIWAY	Area:	139,710 SqFt		
Section:	02	of 2	From:	T2-01	To:	T1-01	Last Const.:	11/30/2009	
Surface:	PCC	Family:	NDA-PCC-TAXIWAY-R	Zone:	E	Category:	R	Rank:	P
Area:	68,111 SqFt	Length:	1,893 Ft	Width:	35 Ft				
Slabs:	778	Slab Length:	10 Ft	Slab Width:	9 Ft	Joint Length:	12,270 Ft		
Shoulder:		Street Type:		Grade:	0	Lanes:	0		
Section Comments:									
Last Insp. Date:	6/26/2024	TotalSamples:	39	Surveyed:	8				
Conditions:	PCI: 96								
Inspection Comments:									
Sample Number:	003	Type:	R	Area:	20.00 Slabs	PCI:	86		
Sample Comments:									
63	LINEAR CR	L	1.00	Slabs					
63	LINEAR CR	L	1.00	Slabs					
63	LINEAR CR	L	1.00	Slabs					
63	LINEAR CR	L	1.00	Slabs					
Sample Number:	007	Type:	R	Area:	20.00 Slabs	PCI:	100		
Sample Comments:									
<No Distress>									
Sample Number:	010	Type:	R	Area:	20.00 Slabs	PCI:	100		
Sample Comments:									
<No Distress>									
Sample Number:	014	Type:	R	Area:	20.00 Slabs	PCI:	96		
Sample Comments:									
62	CORNER BREAK	L	1.00	Slabs					
Sample Number:	020	Type:	R	Area:	20.00 Slabs	PCI:	100		
Sample Comments:									
<No Distress>									
Sample Number:	025	Type:	R	Area:	20.00 Slabs	PCI:	91		
Sample Comments:									
62	CORNER BREAK	L	1.00	Slabs					
63	LINEAR CR	L	1.00	Slabs					
Sample Number:	031	Type:	R	Area:	20.00 Slabs	PCI:	100		
Sample Comments:									
<No Distress>									
Sample Number:	037	Type:	R	Area:	20.00 Slabs	PCI:	94		
Sample Comments:									
62	CORNER BREAK	L	1.00	Slabs					
75	CORNER SPALL	L	1.00	Slabs					

Network: BTA **Name:** BLAIR EXECUTIVE AIRPORT

Branch: BLRT5 **Name:** TAXIWAY 1 TO APRON **Use:** TAXIWAY **Area:** 20,816 SqFt

Section: 01 of 1 **From:** APRON **To:** END OF T5-1 **Last Const.:** 6/1/2005

Surface: PCC **Family:** NDA-PCC-TAXIWAY-R **Zone:** E **Category:** R **Rank:** S

Area: 20,816 SqFt **Length:** 573 Ft **Width:** 35 Ft

Slabs: 258 **Slab Length:** 9 Ft **Slab Width:** 9 Ft **Joint Length:** 4,074 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments: 13 su

Last Insp. Date: 6/26/2024 **TotalSamples:** 13 **Surveyed:** 6

Conditions: PCI: 97

Inspection Comments:

Sample Number: 002 **Type:** R **Area:** 20.00 Slabs **PCI:** 84

Sample Comments:

63 LINEAR CR L 1.00 Slabs

63 LINEAR CR M 1.00 Slabs

Sample Number: 003 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 005 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 007 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 010 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 012 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Network: BTA **Name:** BLAIR EXECUTIVE AIRPORT

Branch: BLRT6 **Name:** TAXIWAY 2 TO APRON **Use:** TAXIWAY **Area:** 20,816 SqFt

Section: 01 of 1 **From:** APRON **To:** END OF T6-1 **Last Const.:** 6/1/2005

Surface: PCC **Family:** NDA-PCC-TAXIWAY-R **Zone:** E **Category:** R **Rank:** S

Area: 20,816 SqFt **Length:** 573 Ft **Width:** 35 Ft

Slabs: 262 **Slab Length:** 9 Ft **Slab Width:** 9 Ft **Joint Length:** 4,109 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments: 13 su

Last Insp. Date: 6/26/2024 **TotalSamples:** 13 **Surveyed:** 6

Conditions: PCI: 95

Inspection Comments:

Sample Number: 003 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 005 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 007 **Type:** R **Area:** 20.00 Slabs **PCI:** 87

Sample Comments:

62 CORNER BREAK L 1.00 Slabs

63 LINEAR CR L 1.00 Slabs

75 CORNER SPALL M 1.00 Slabs

Sample Number: 010 **Type:** R **Area:** 20.00 Slabs **PCI:** 87

Sample Comments:

62 CORNER BREAK L 1.00 Slabs

63 LINEAR CR L 1.00 Slabs

63 LINEAR CR L 1.00 Slabs

Sample Number: 011 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 013 **Type:** R **Area:** 20.00 Slabs **PCI:** 98

Sample Comments:

75 CORNER SPALL L 1.00 Slabs

Network: BTA **Name:** BLAIR EXECUTIVE AIRPORT

Branch: BLRT7 **Name:** TAXILANE **Use:** TAXIWAY **Area:** 33,798 SqFt

Section: 01 of 3 **From:** SE CORNER OF APRON **To:** END OF T7 **Last Const.:** 11/22/2017

Surface: PCC **Family:** NDA-PCC-TAXIWAY-R **Zone:** E **Category:** R **Rank:** S

Area: 14,094 SqFt **Length:** 238 Ft **Width:** 75 Ft

Slabs: 103 **Slab Length:** 13 Ft **Slab Width:** 13 Ft **Joint Length:** 2,120 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments: 4 SUs

Last Insp. Date: 6/26/2024 **TotalSamples:** 4 **Surveyed:** 4

Conditions: PCI: 91

Inspection Comments:

Sample Number: 001 **Type:** R **Area:** 21.00 Slabs **PCI:** 89

Sample Comments:

63 LINEAR CR L 1.00 Slabs

63 LINEAR CR L 1.00 Slabs

64 DURABIL. CR L 1.00 Slabs

Sample Number: 003 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 004 **Type:** R **Area:** 21.00 Slabs **PCI:** 89

Sample Comments:

63 LINEAR CR L 1.00 Slabs

63 LINEAR CR L 1.00 Slabs

63 LINEAR CR L 1.00 Slabs

Sample Number: 005 **Type:** R **Area:** 21.00 Slabs **PCI:** 88

Sample Comments:

62 CORNER BREAK L 1.00 Slabs

63 LINEAR CR L 1.00 Slabs

63 LINEAR CR L 1.00 Slabs

Network: BTA **Name:** BLAIR EXECUTIVE AIRPORT

Branch: BLRT7 **Name:** TAXILANE **Use:** TAXIWAY **Area:** 33,798 SqFt

Section: 02 of 3 **From:** T7-01 **To:** T7-03 **Last Const.:** 7/28/2020

Surface: PCC **Family:** DEFAULT **Zone:** E **Category:** R **Rank:** S

Area: 9,375 SqFt **Length:** 250 Ft **Width:** 37 Ft

Slabs: 60 **Slab Length:** 12 Ft **Slab Width:** 12 Ft **Joint Length:** 1,250 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments: 3 su

Last Insp. Date: 6/26/2024 **TotalSamples:** 3 **Surveyed:** 3

Conditions: PCI: 98

Inspection Comments:

Sample Number: 001 **Type:** R **Area:** 21.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 002 **Type:** R **Area:** 21.00 Slabs **PCI:** 94

Sample Comments:

63 LINEAR CR L 1.00 Slabs

74 JOINT SPALL L 1.00 Slabs

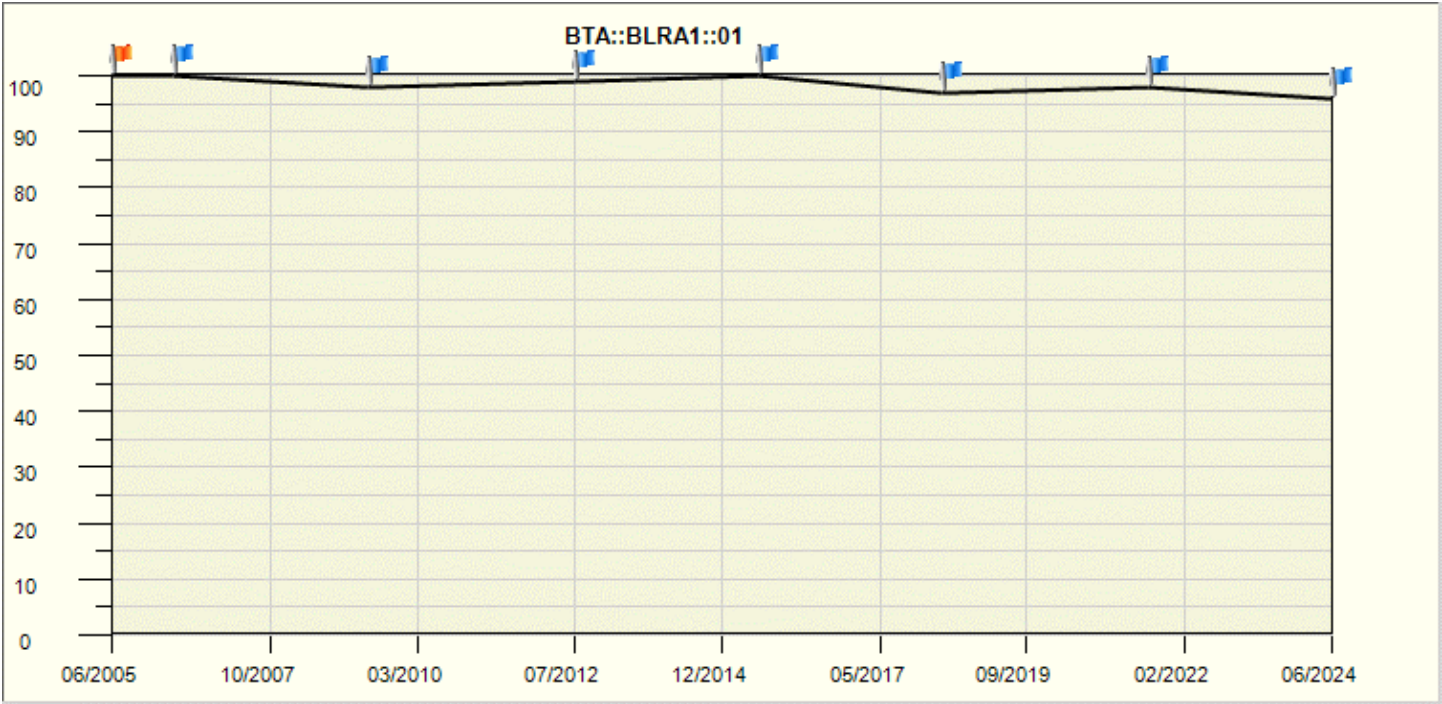
Sample Number: 003 **Type:** R **Area:** 18.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

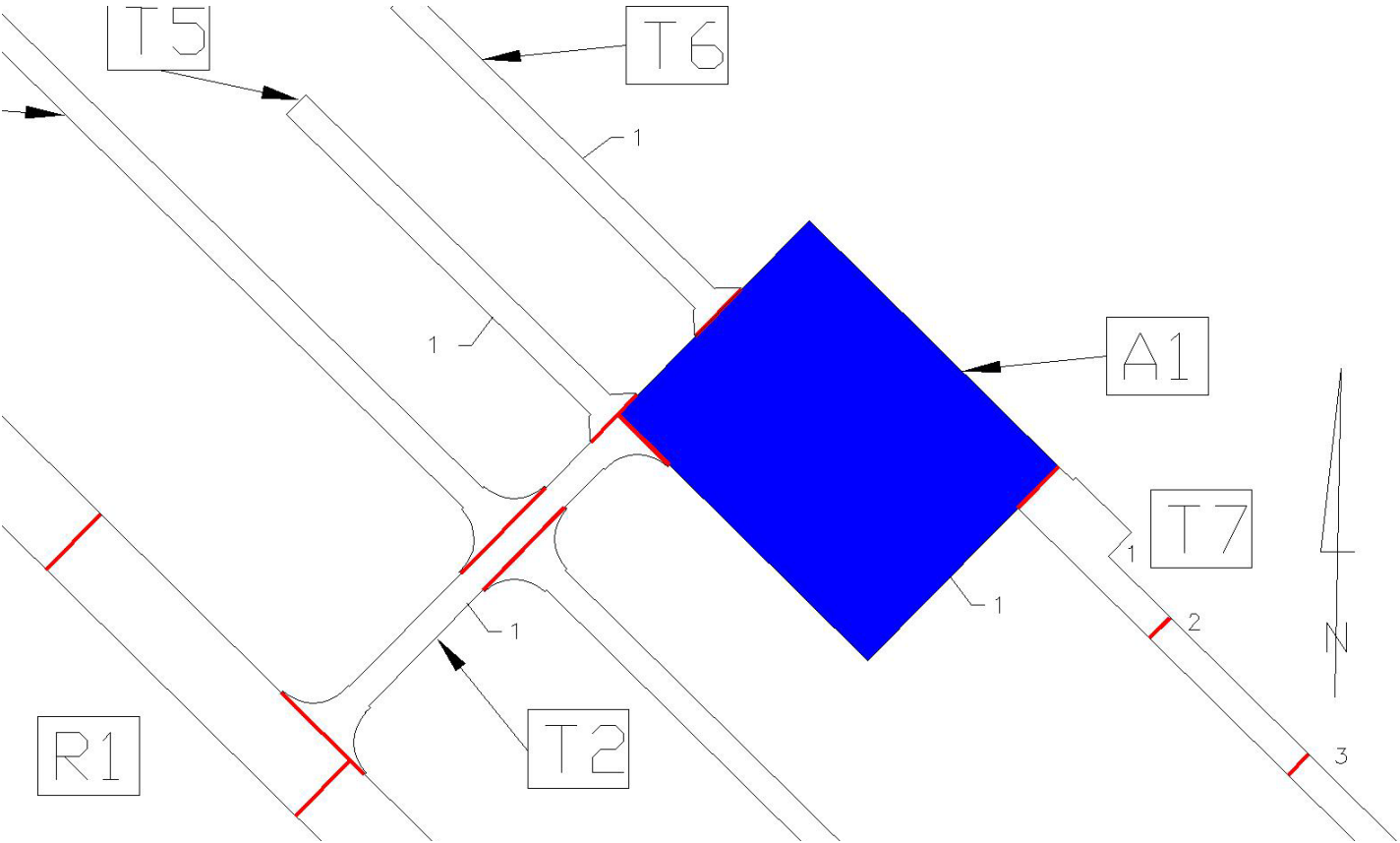
Network:	BTA		Name:	BLAIR EXECUTIVE AIRPORT					
Branch:	BLRT7	Name:	TAXILANE	Use:	TAXIWAY	Area:	33,798 SqFt		
Section:	03	of 3	From:	T7-02	To:	END OF T7-03	Last Const.:	9/8/2023	
Surface:	PCC	Family:	DEFAULT	Zone:	E	Category:	R	Rank:	S
Area:	10,329 SqFt	Length:	275 Ft	Width:	37 Ft				
Slabs:	66	Slab Length:	12 Ft	Slab Width:	12 Ft	Joint Length:	1,338 Ft		
Shoulder:		Street Type:		Grade:	0	Lanes:	0		
Section Comments:	3 su								
Last Insp. Date:	6/26/2024		TotalSamples:	3		Surveyed:	3		
Conditions:	PCI: 100								
Inspection Comments:									
Sample Number:	001	Type:	R	Area:	21.00 Slabs	PCI:	100		
Sample Comments:									
<No Distress>									
Sample Number:	002	Type:	R	Area:	21.00 Slabs	PCI:	100		
Sample Comments:									
<No Distress>									
Sample Number:	003	Type:	R	Area:	24.00 Slabs	PCI:	100		
Sample Comments:									
<No Distress>									

BTA (Blair NE) Apron
 Branch A1 Section 1
 PCI 2005 – 2024

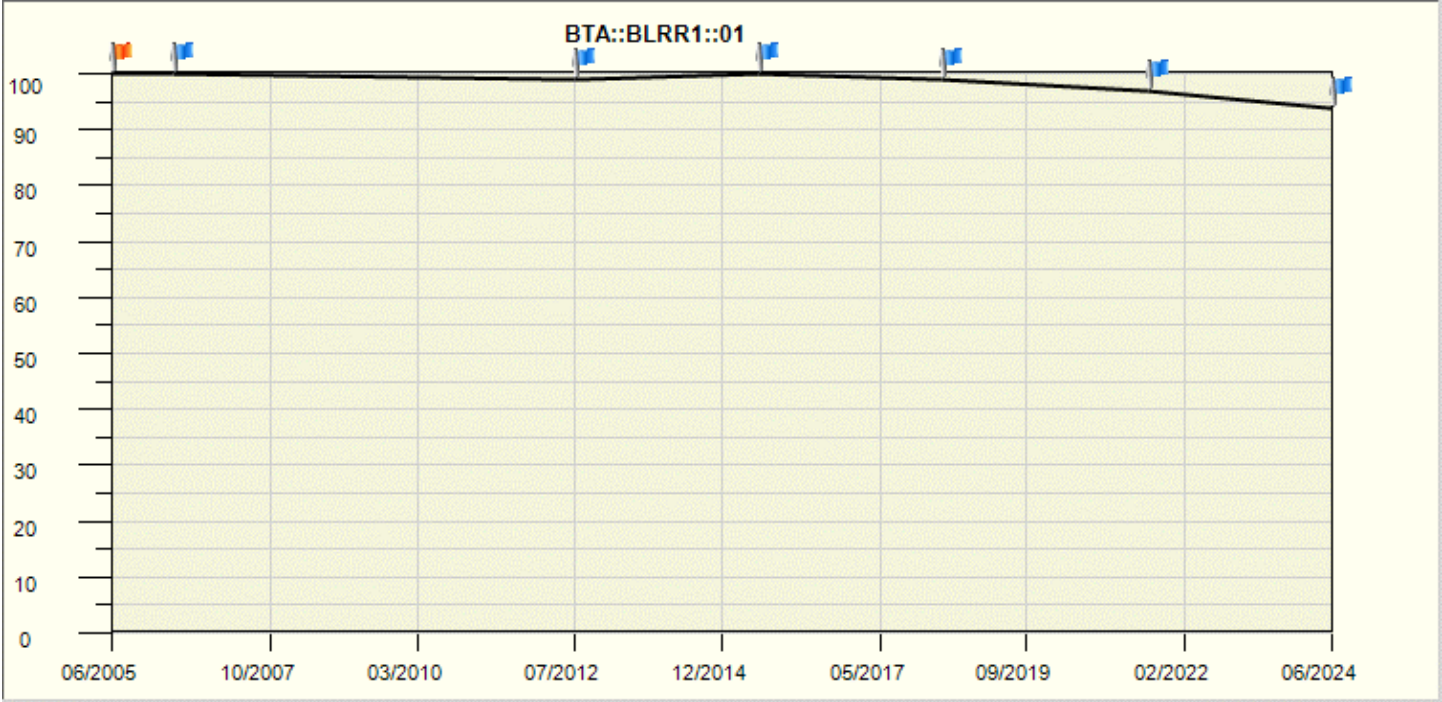


Legend

- Major
- Global
- Localized
- Inspection

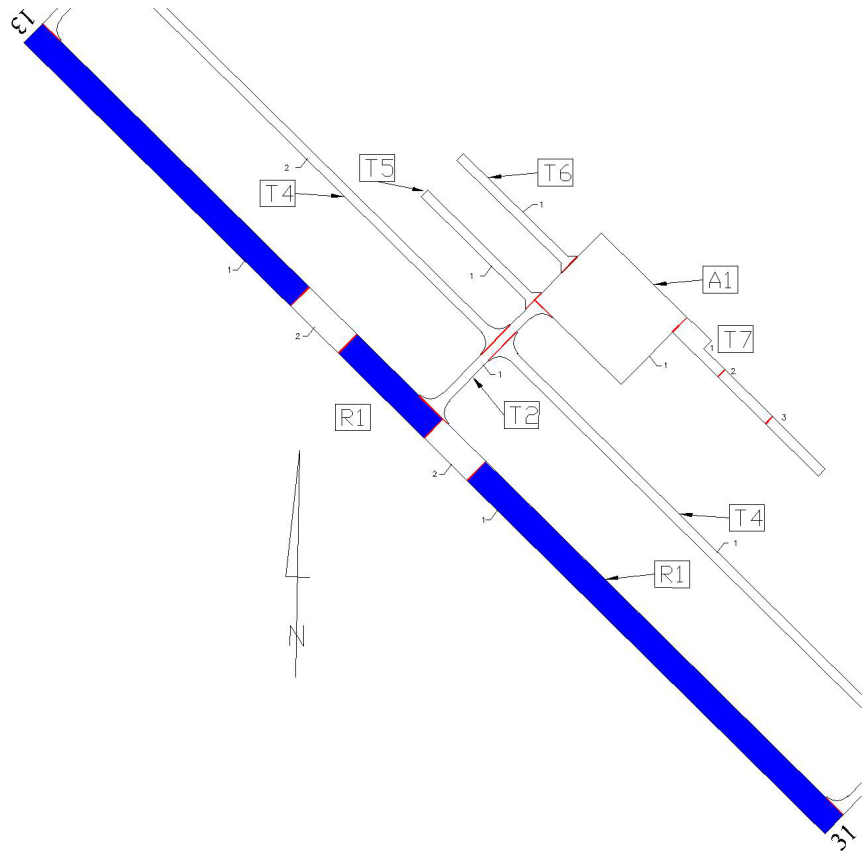


BTA (Blair NE) Runway
Branch R1 Section 1
PCI 2005 – 2024

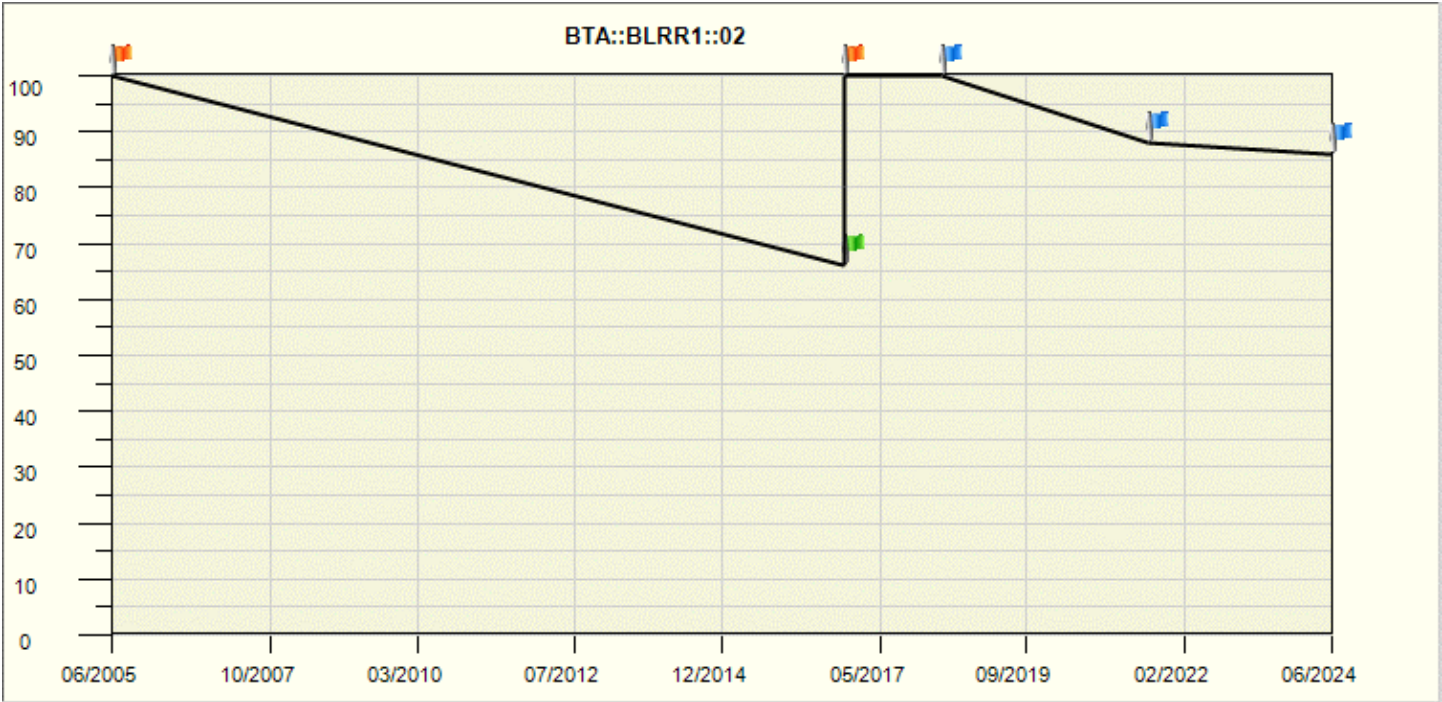


Legend

- Major
- Global
- Localized
- Inspection

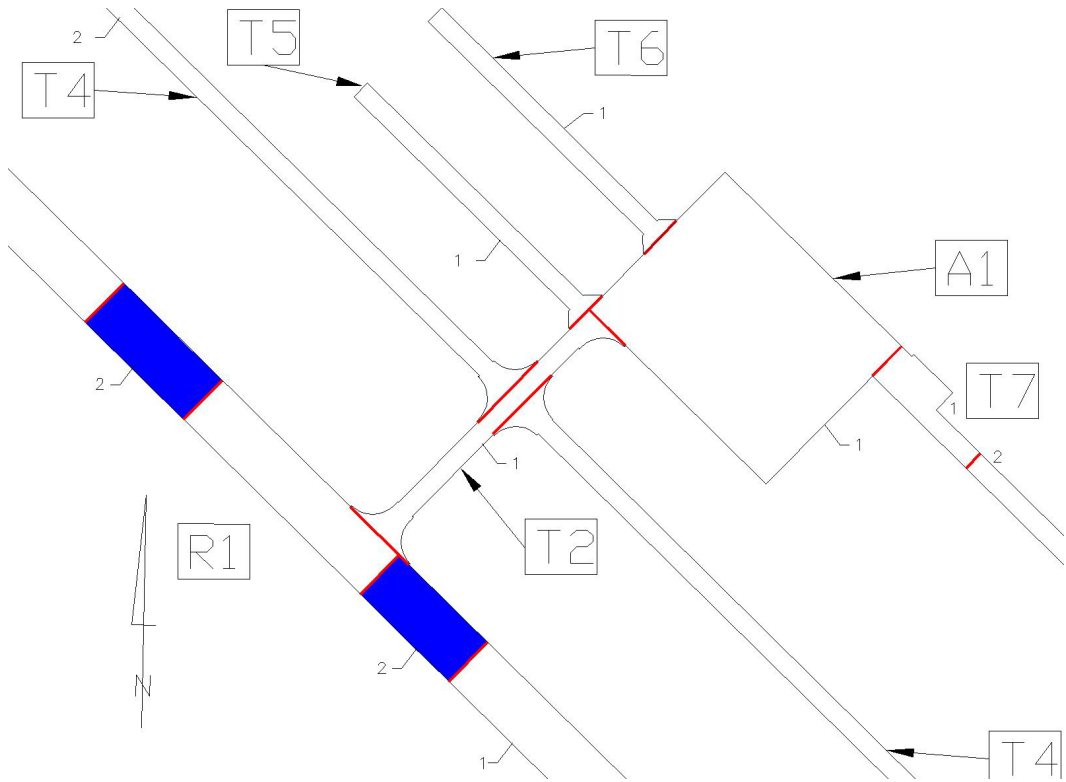


BTA (Blair NE) Runway
Branch R1 Section 2
PCI 2005 – 2024

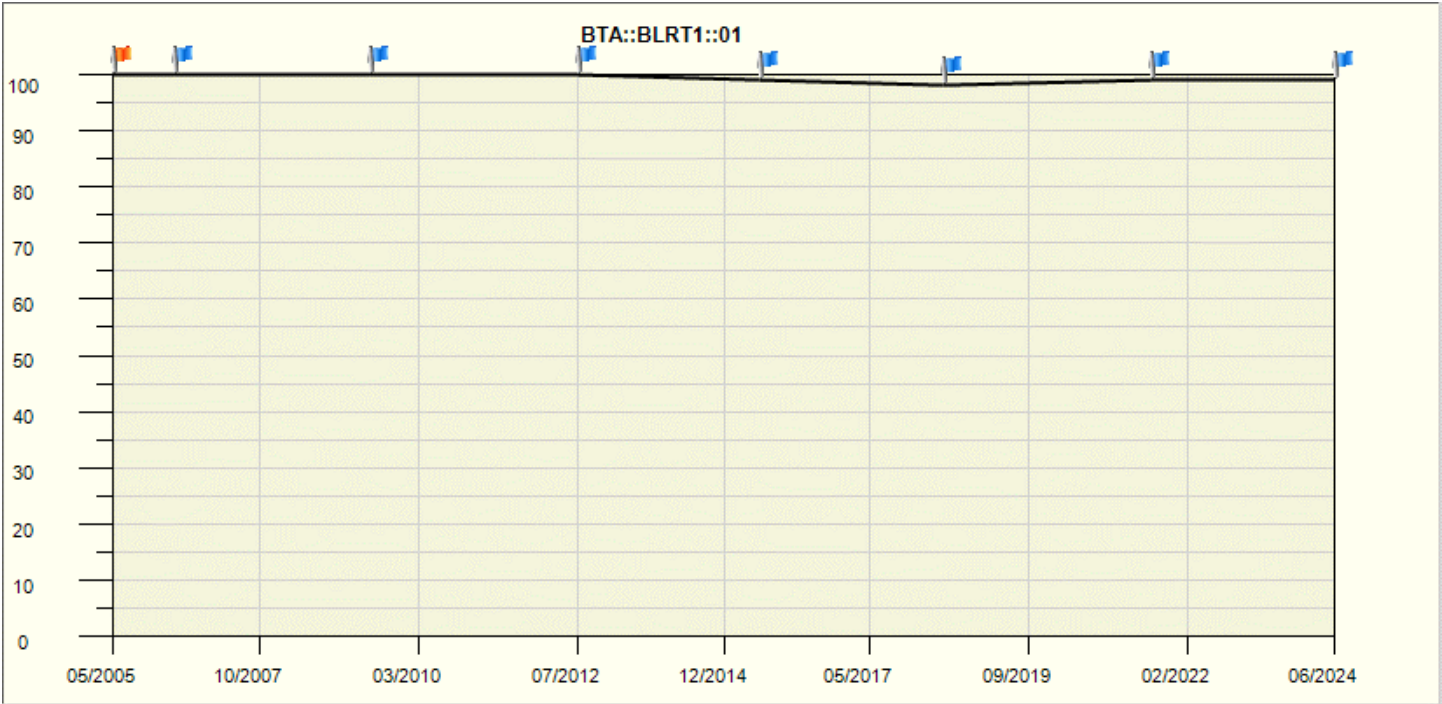


Legend

- Major
- Global
- Localized
- Inspection



BTA (Blair NE) Taxiway
Branch T1 Section 1
PCI 2005 – 2024



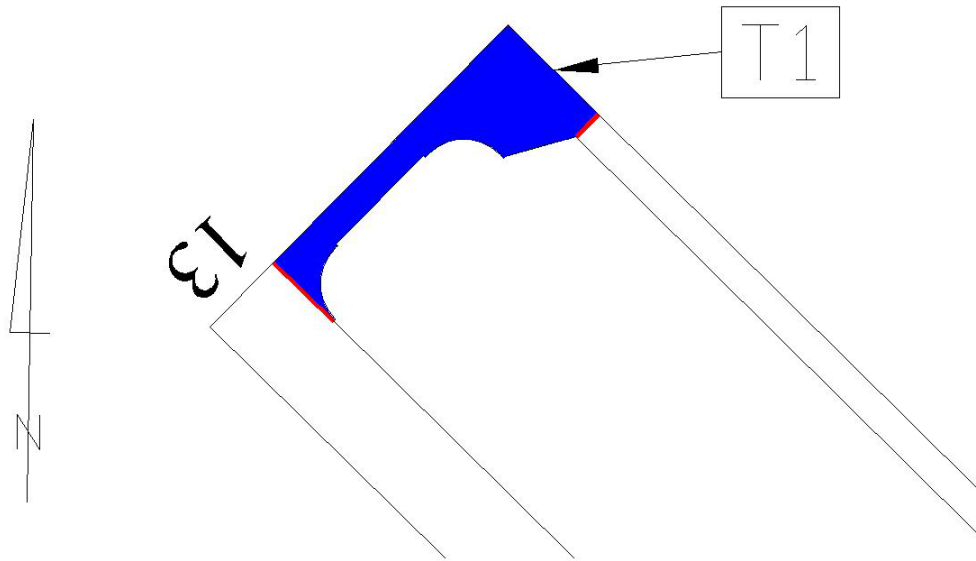
Legend

Major

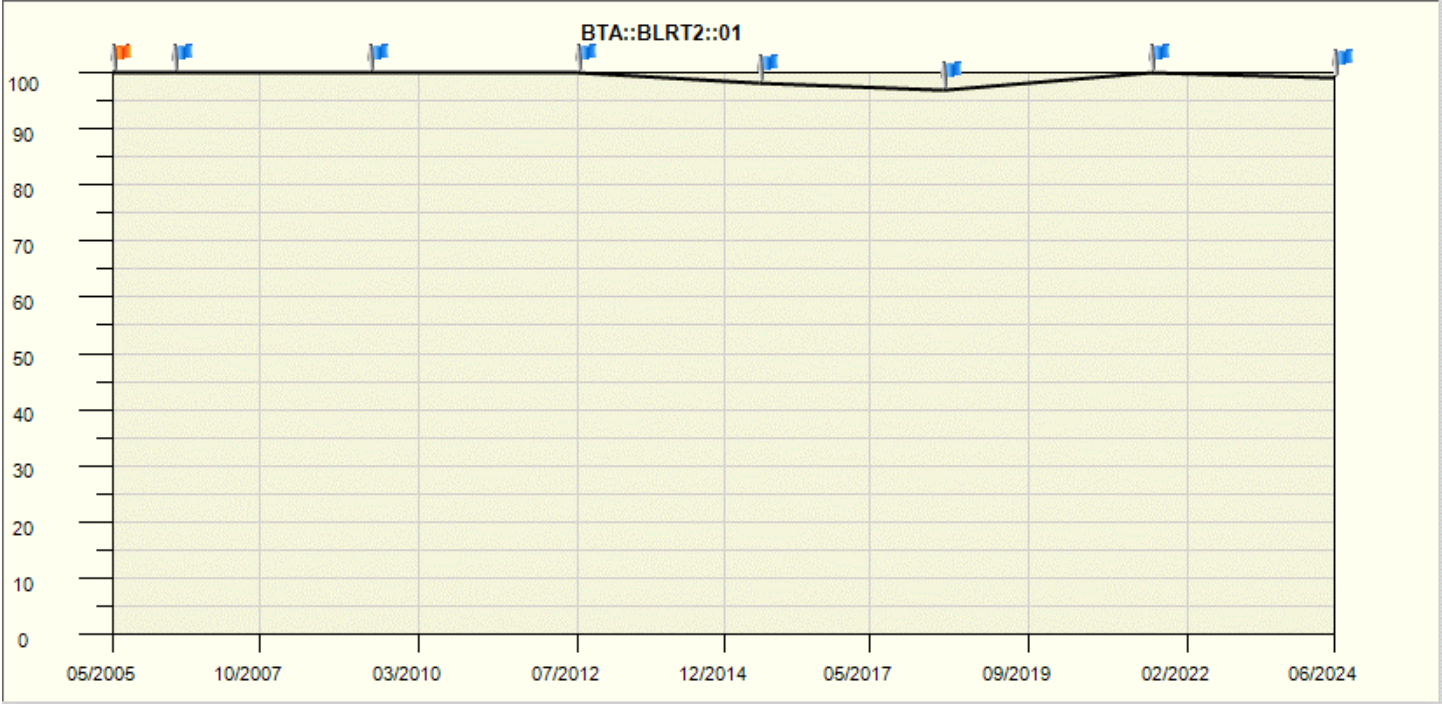
Global

Localized

Inspection

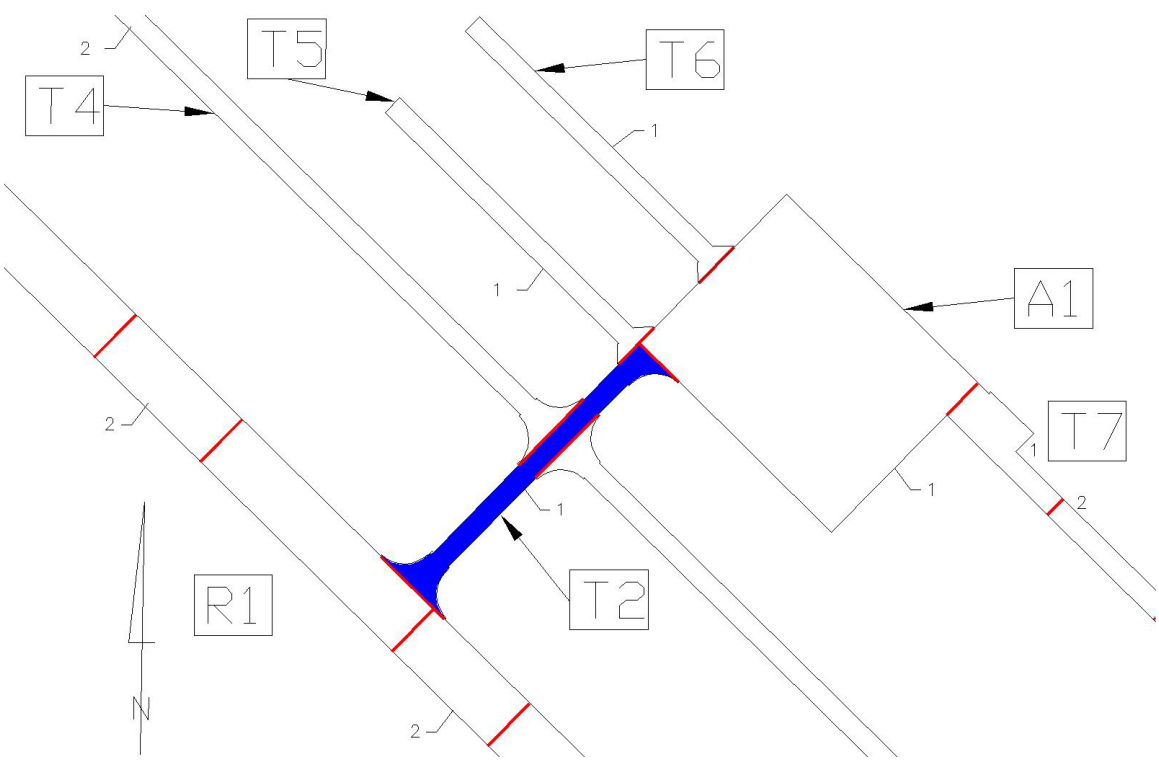


BTA (Blair NE) Taxiway
Branch T2 Section 1
PCI 2005 – 2024

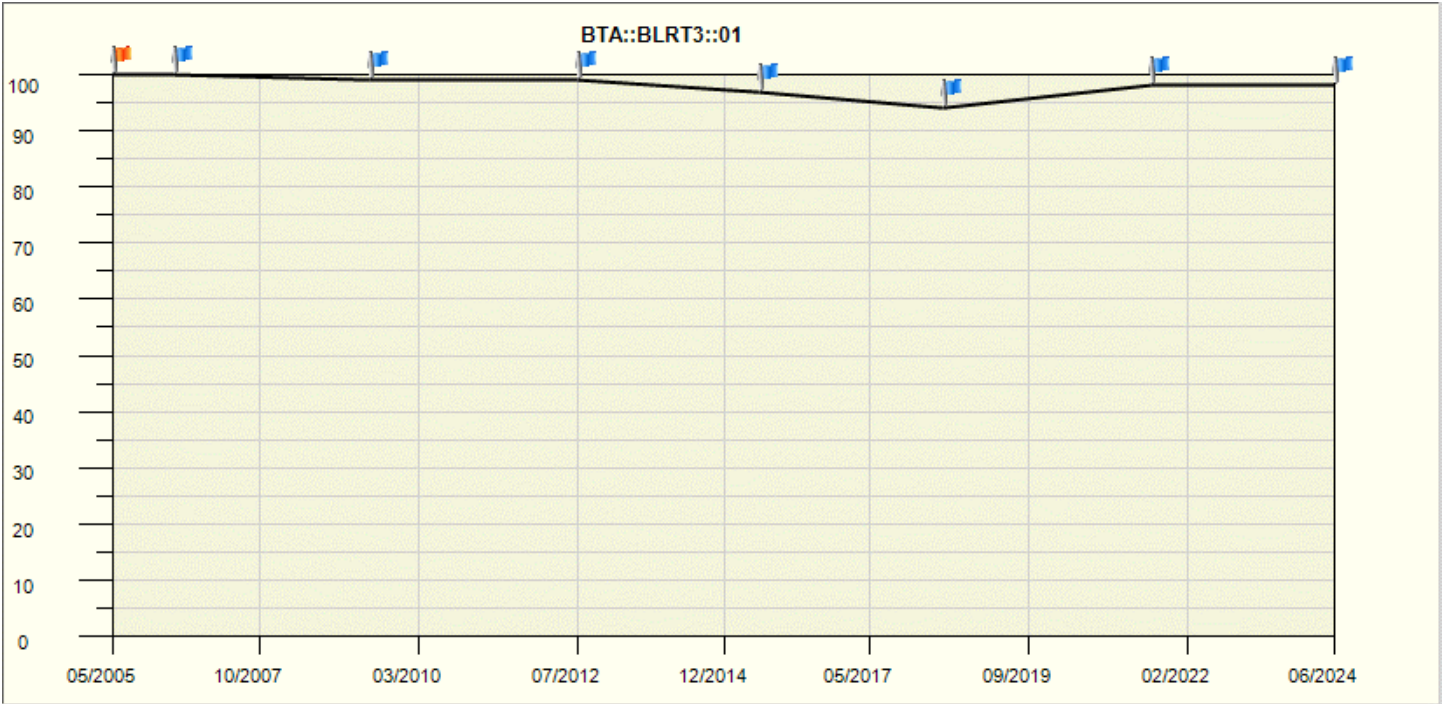


Legend

- Major
- Global
- Localized
- Inspection

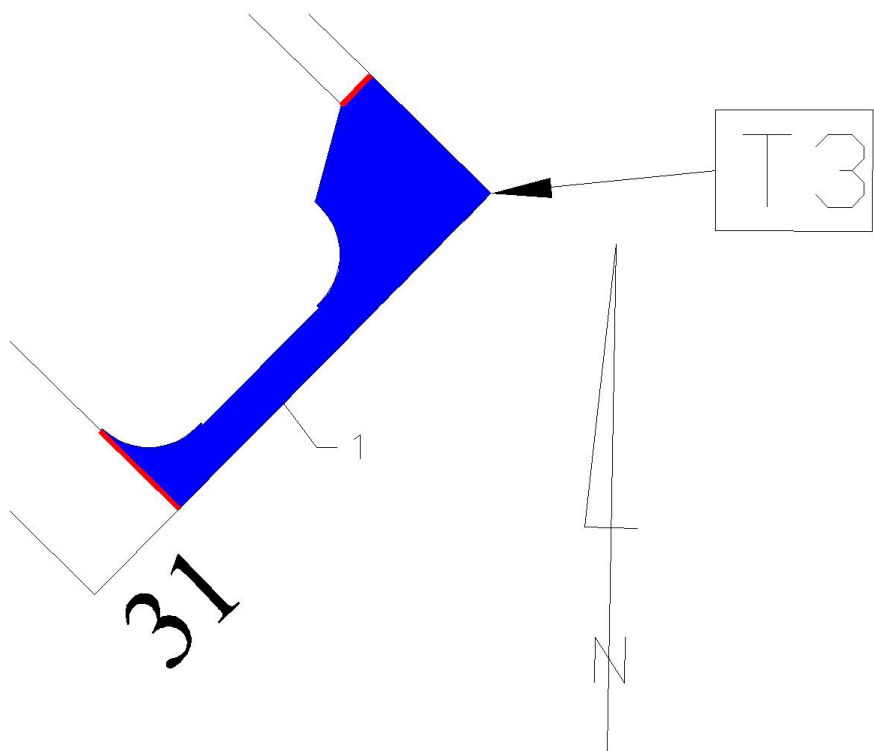


BTA (Blair NE) Taxiway
Branch T3 Section 1
PCI 2005 – 2024

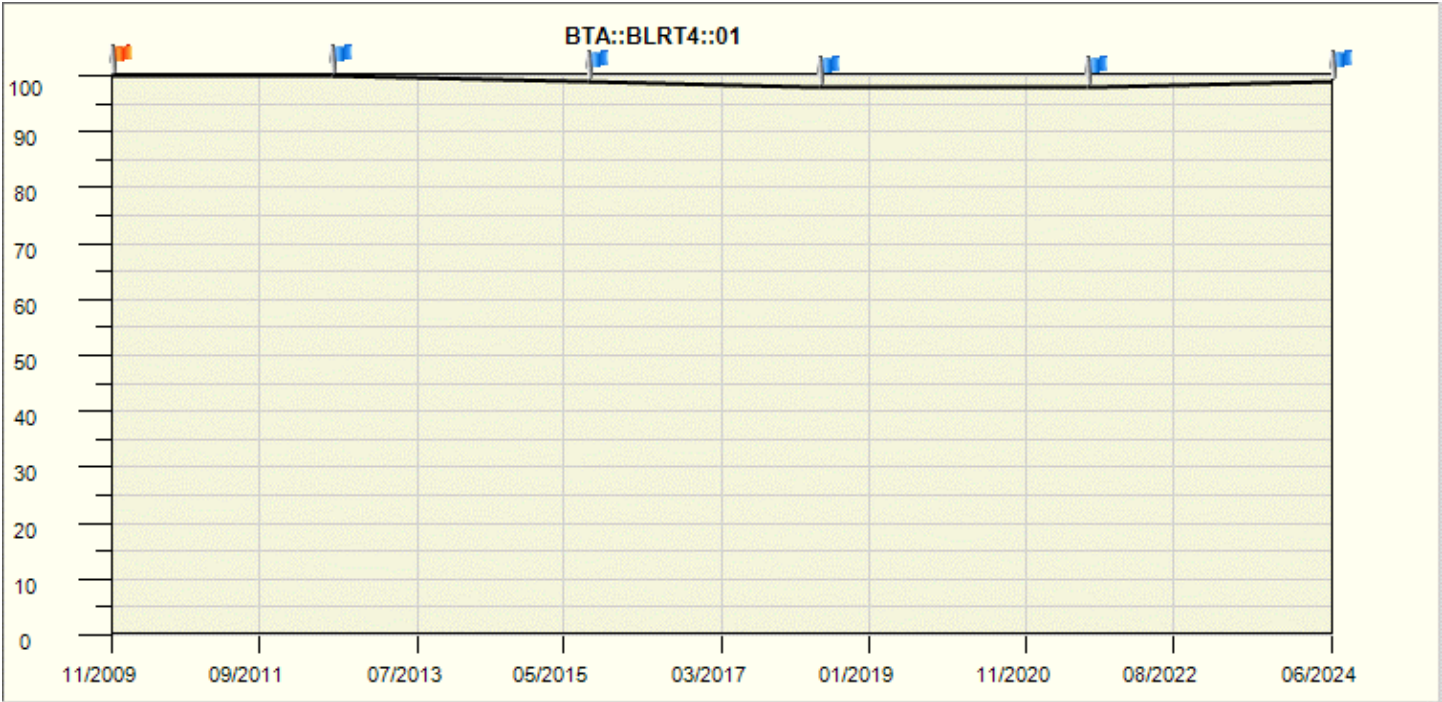


Legend

- Major
- Global
- Localized
- Inspection

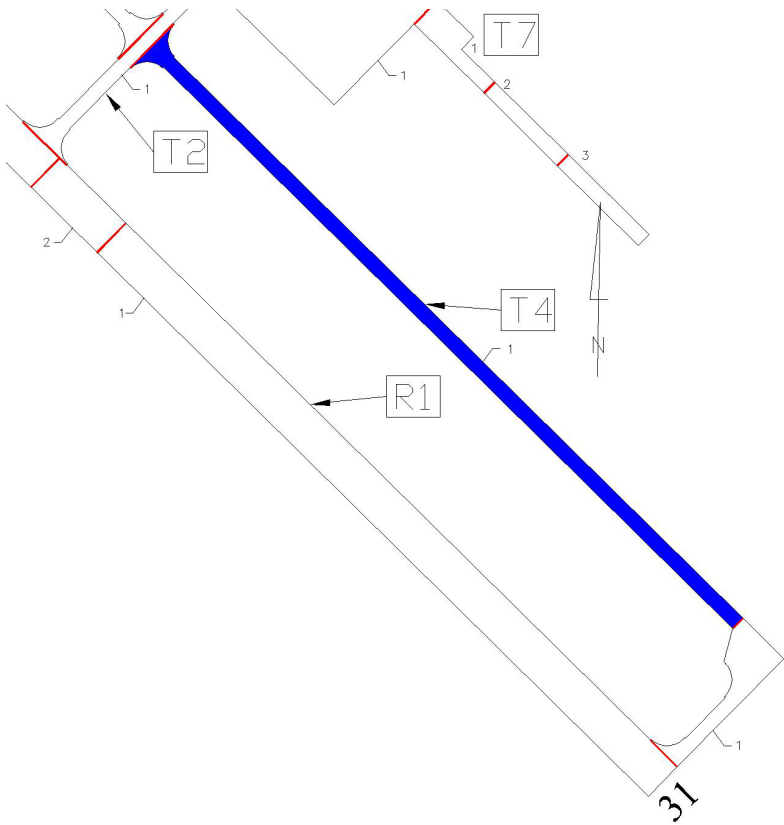


BTA (Blair NE) Taxiway
Branch T4 Section 1
PCI 2009 – 2024

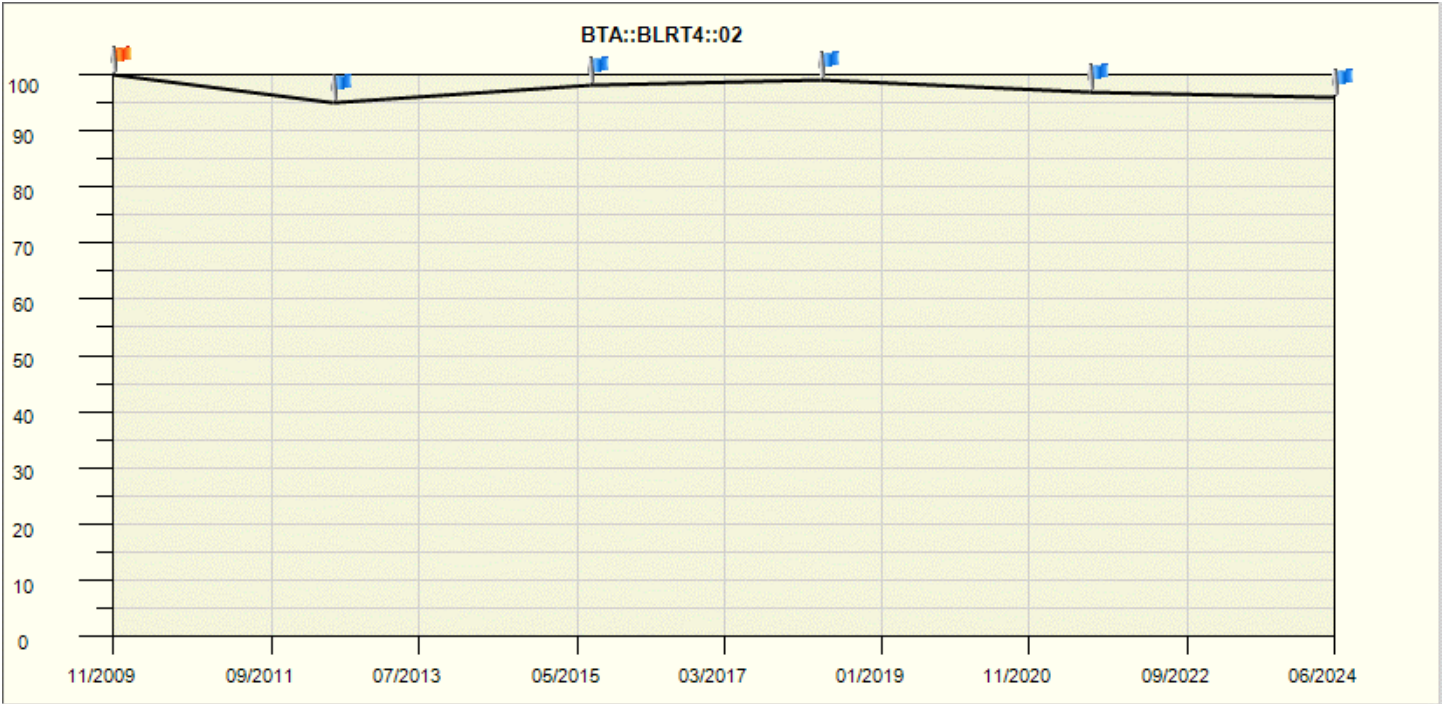


Legend

- Major (orange flag)
- Global (yellow flag)
- Localized (green flag)
- Inspection (blue flag)

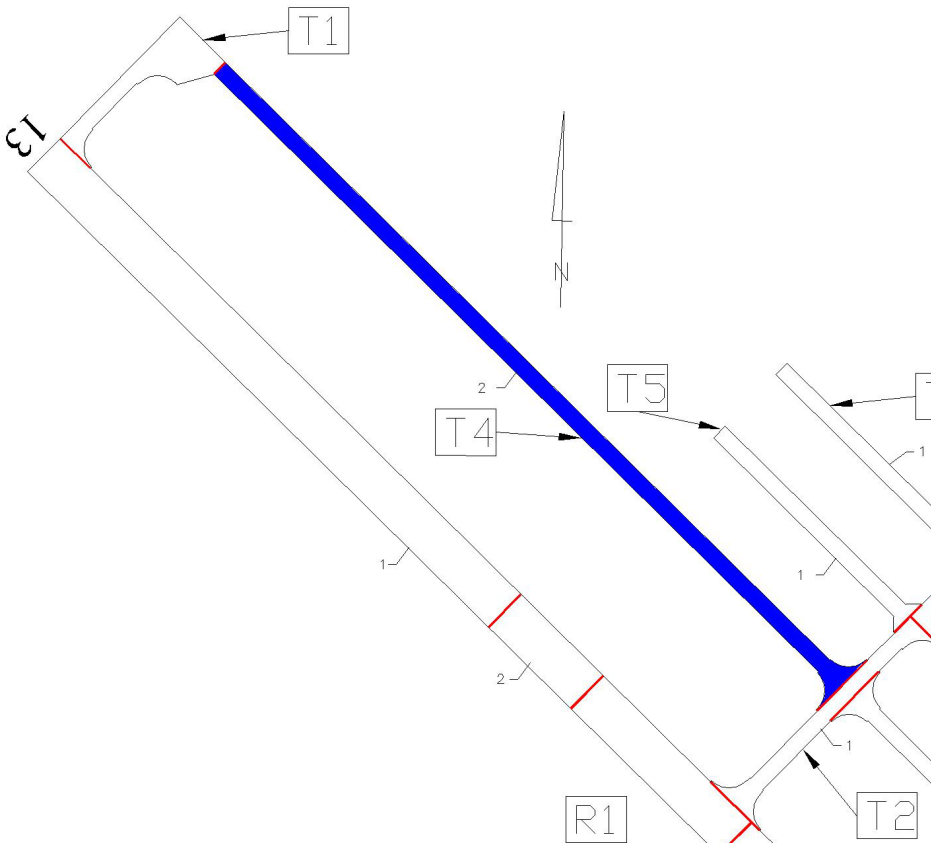


BTA (Blair NE) Taxiway
Branch T4 Section 2
PCI 2005 – 2024

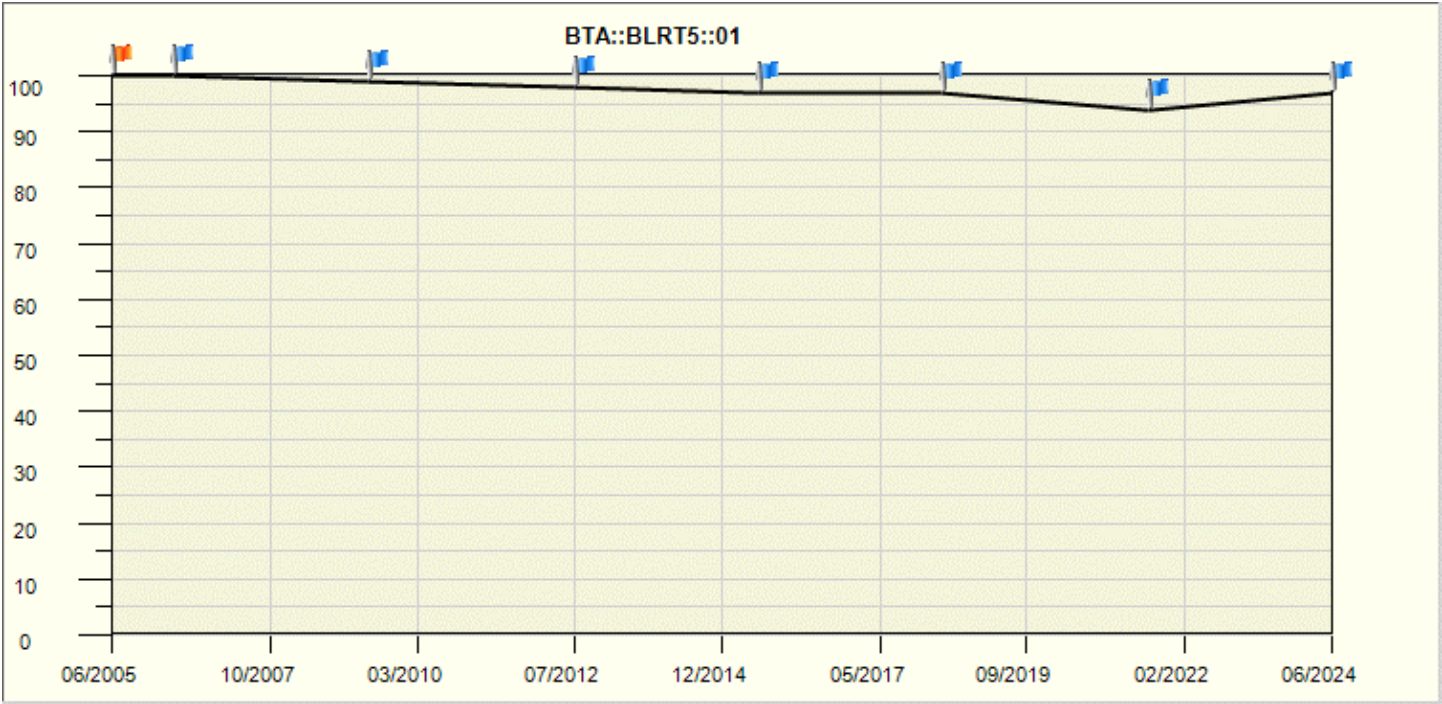


Legend

- Major
- Global
- Localized
- Inspection

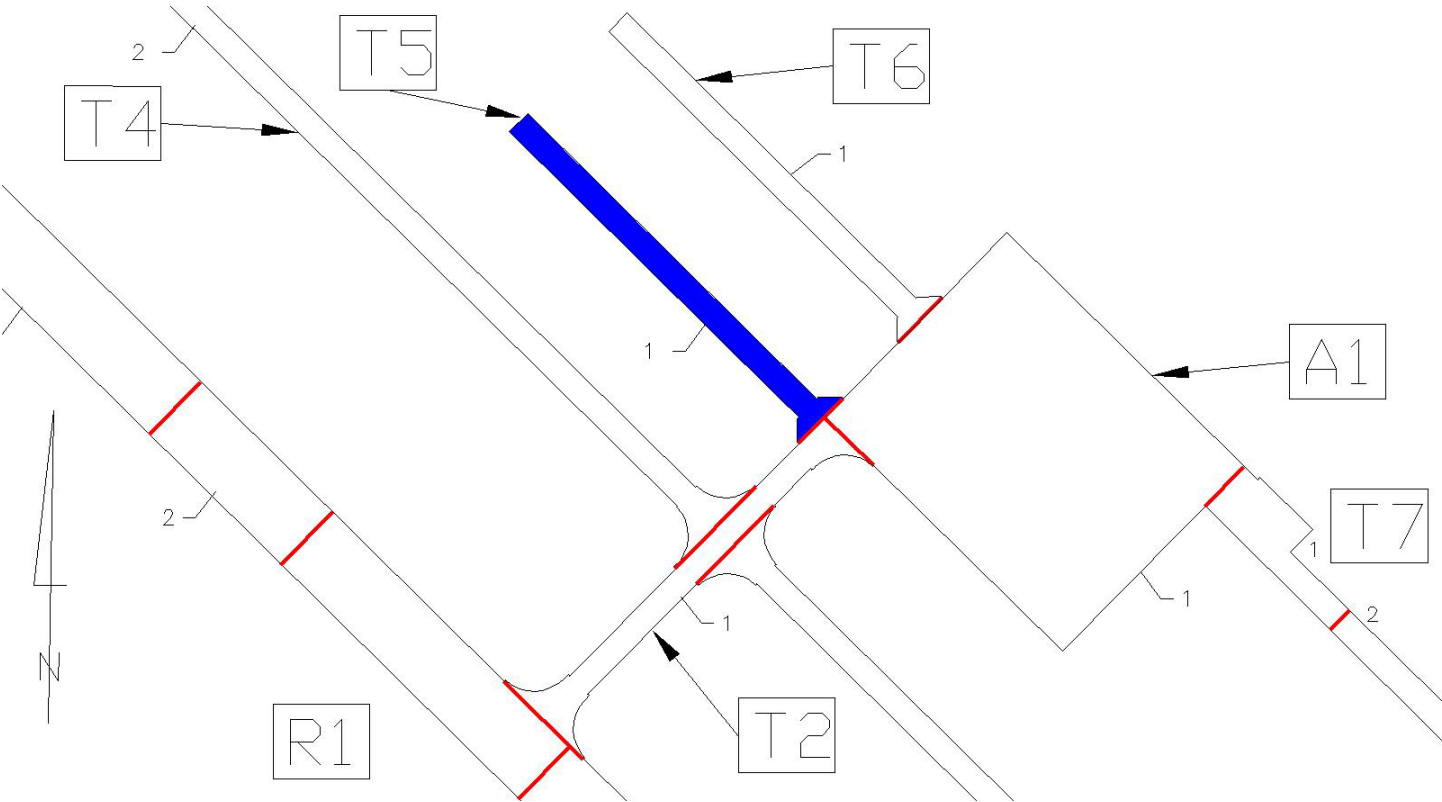


BTA (Blair NE) Taxiway
Branch T5 Section 1
PCI 2005 – 2024

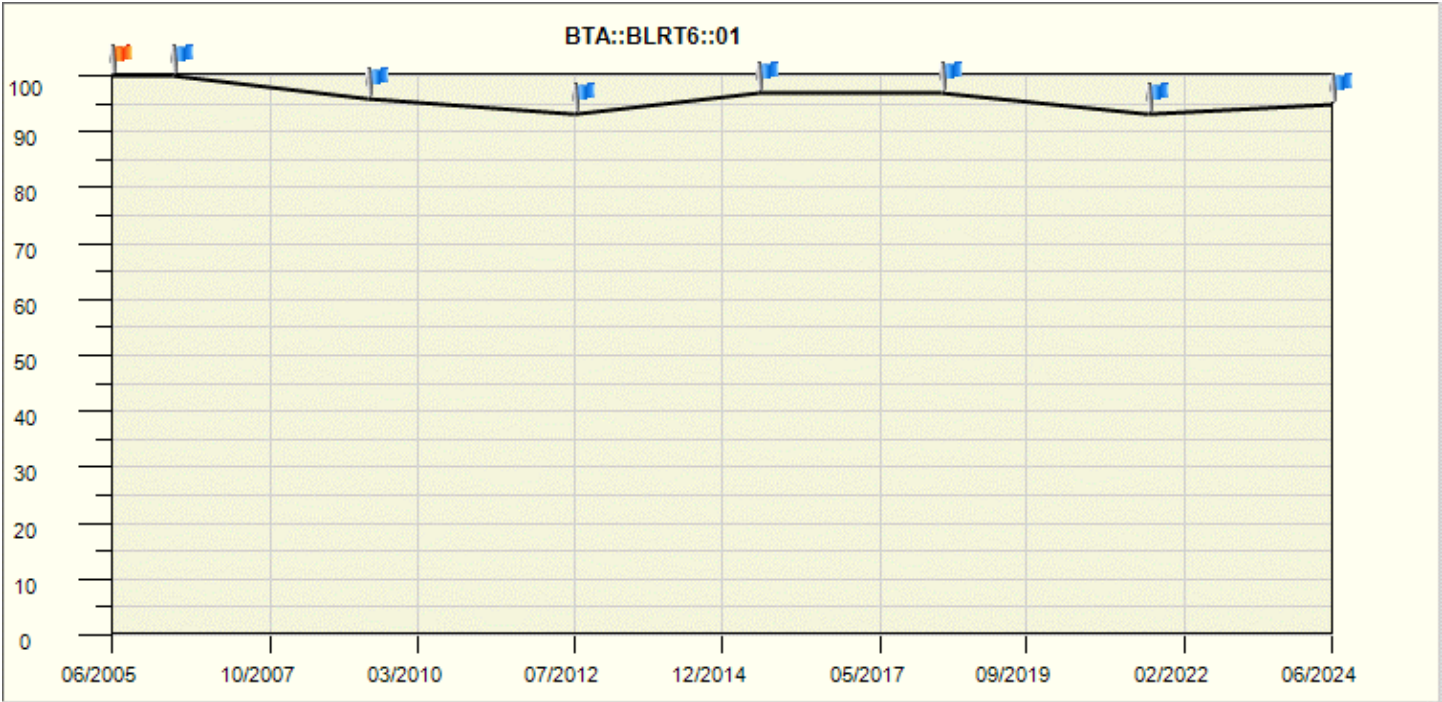


Legend

- Major
- Global
- Localized
- Inspection

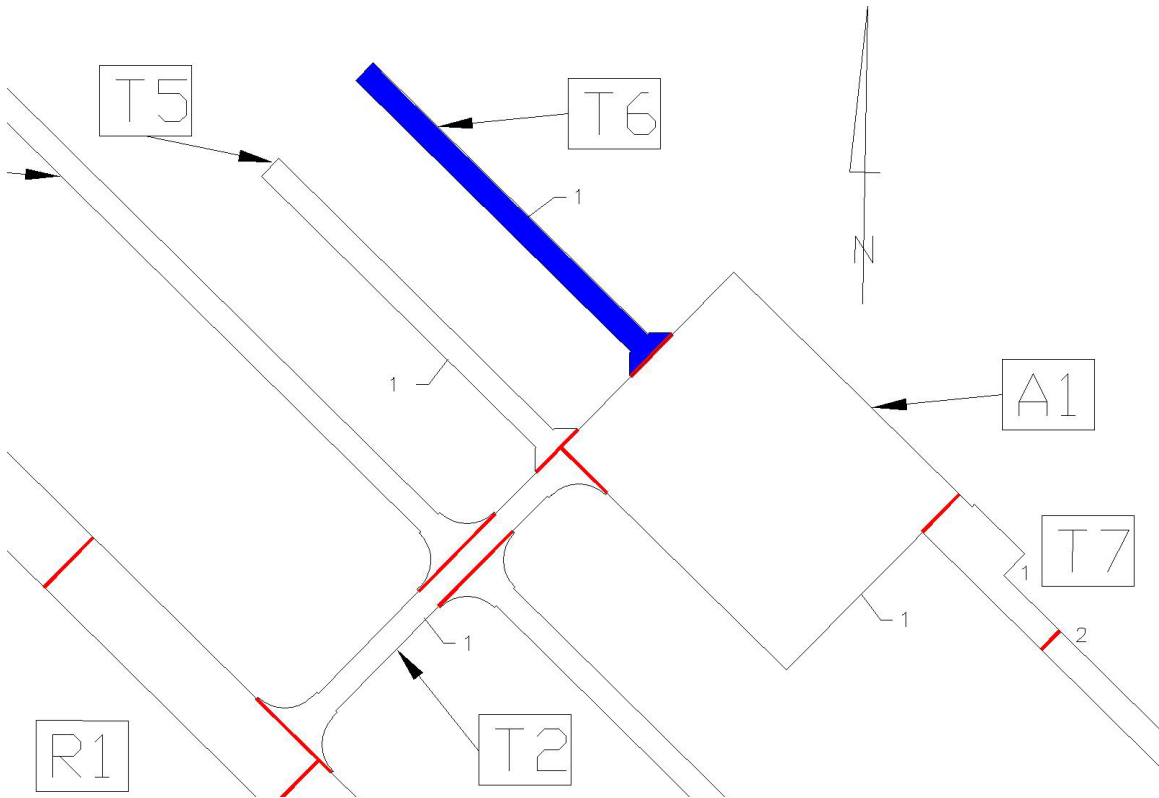


BTA (Blair NE) Taxiway
Branch T6 Section 1
PCI 2005 – 2024

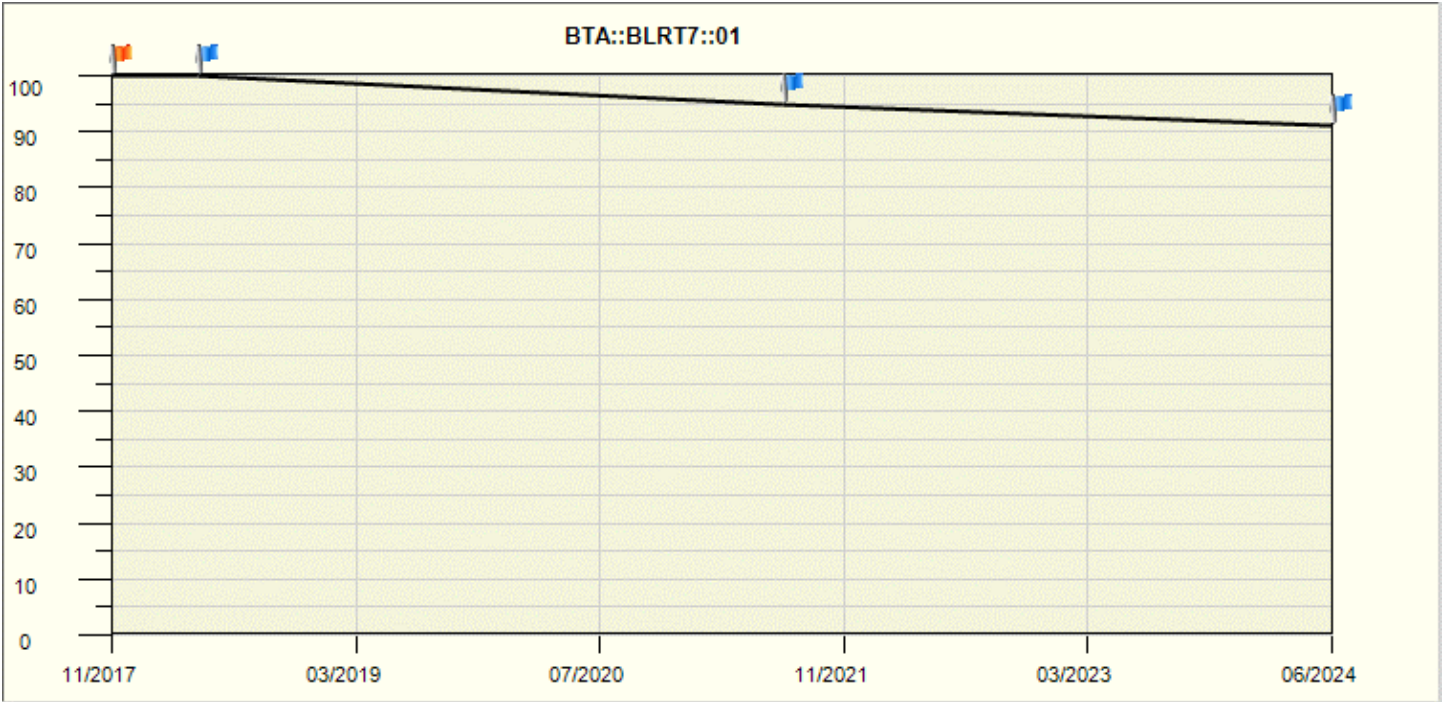


Legend

- Major
- Global
- Localized
- Inspection

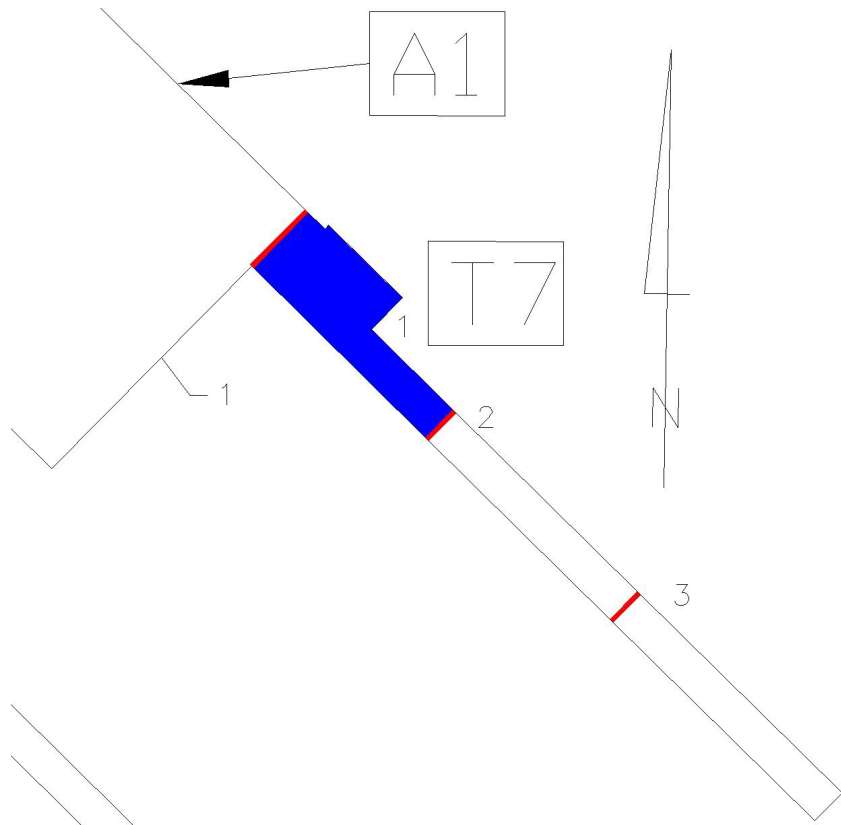


BTA (Blair NE) Taxiway
Branch T7 Section 1
PCI 2017 – 2024

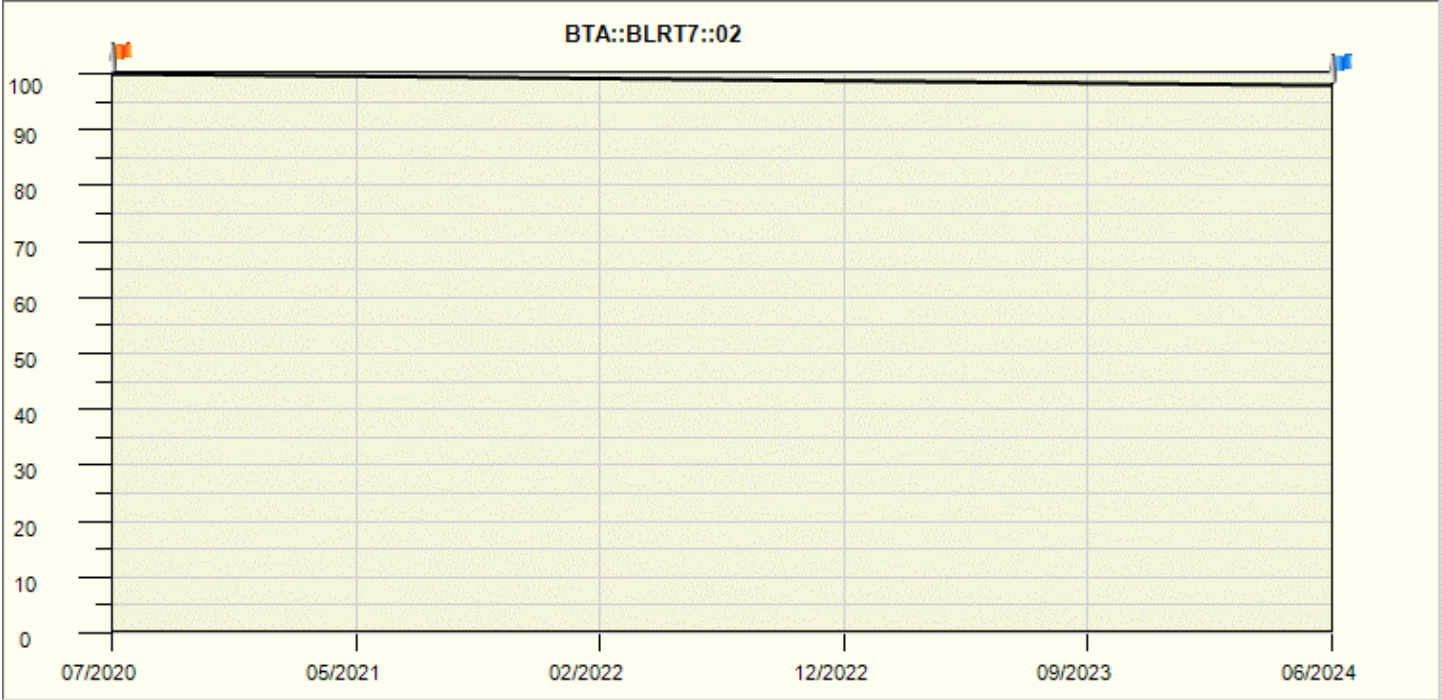


Legend

- Major
- Global
- Localized
- Inspection

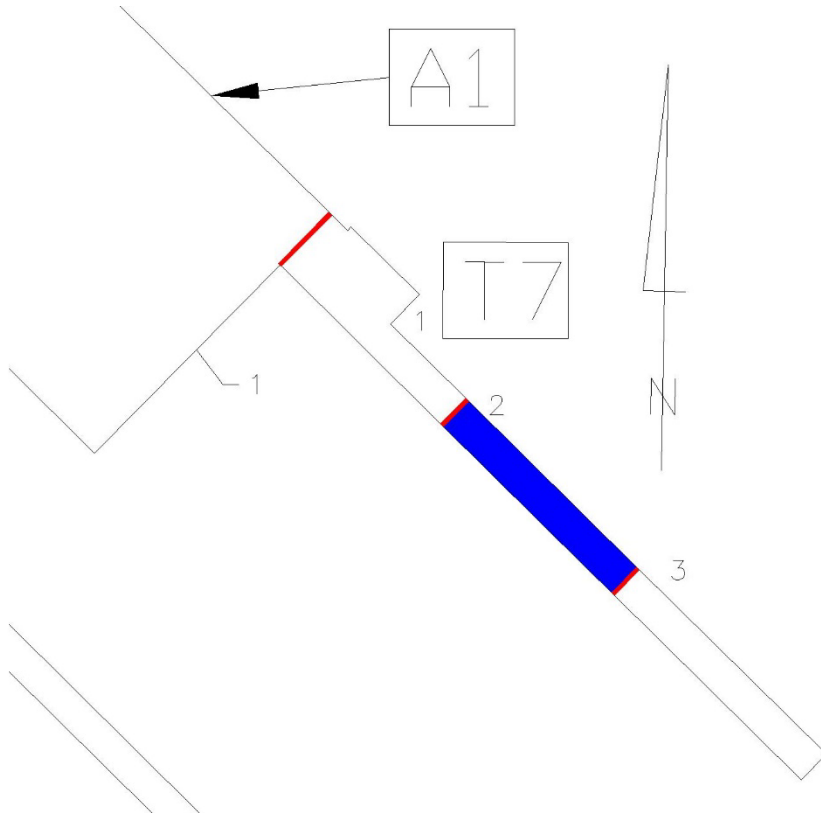


BTA (Blair NE) Taxiway
Branch T7 Section 2
PCI 2020 – 2024

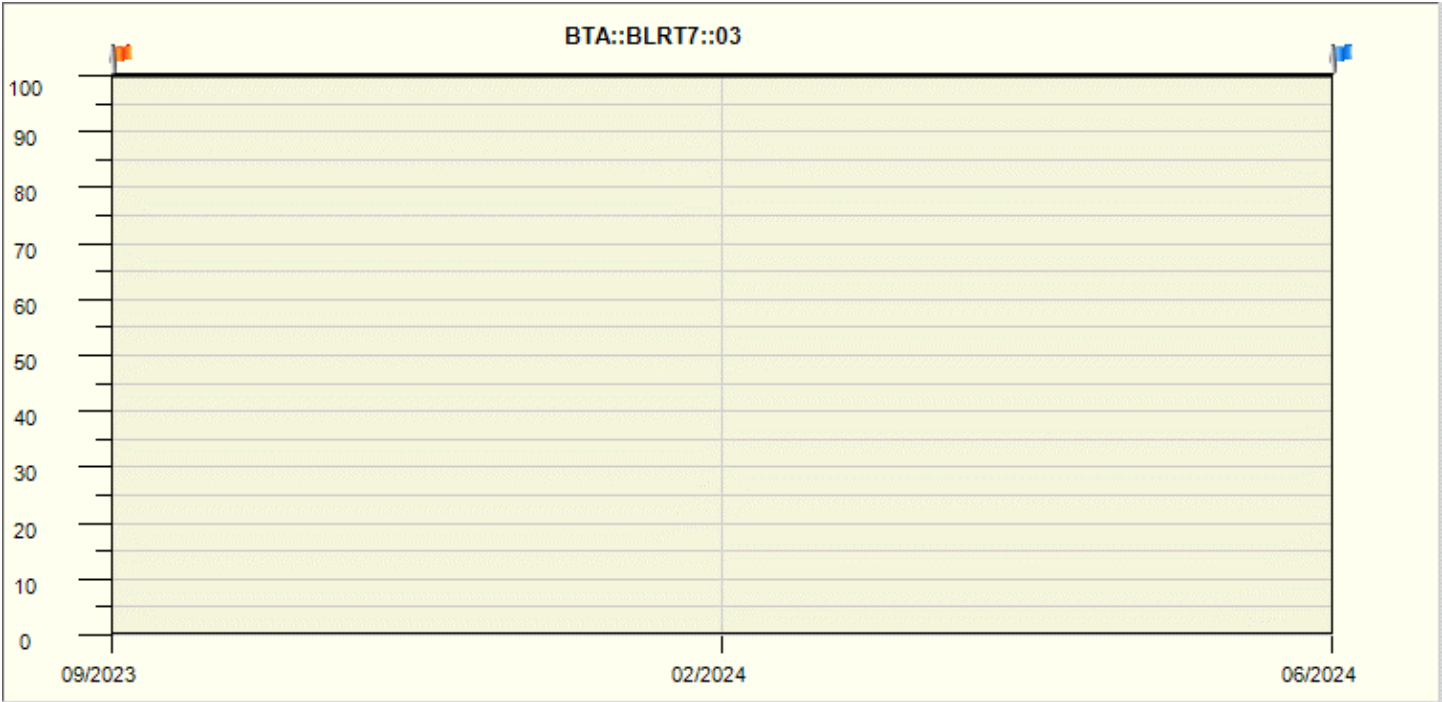


Legend

- Major (orange flag)
- Global (yellow flag)
- Localized (green flag)
- Inspection (blue flag)



BTA (Blair NE) Taxiway
Branch T7 Section 3
PCI 2023 – 2024



Legend

- Major (orange flag icon)
- Global (yellow flag icon)
- Localized (green flag icon)
- Inspection (blue flag icon)

