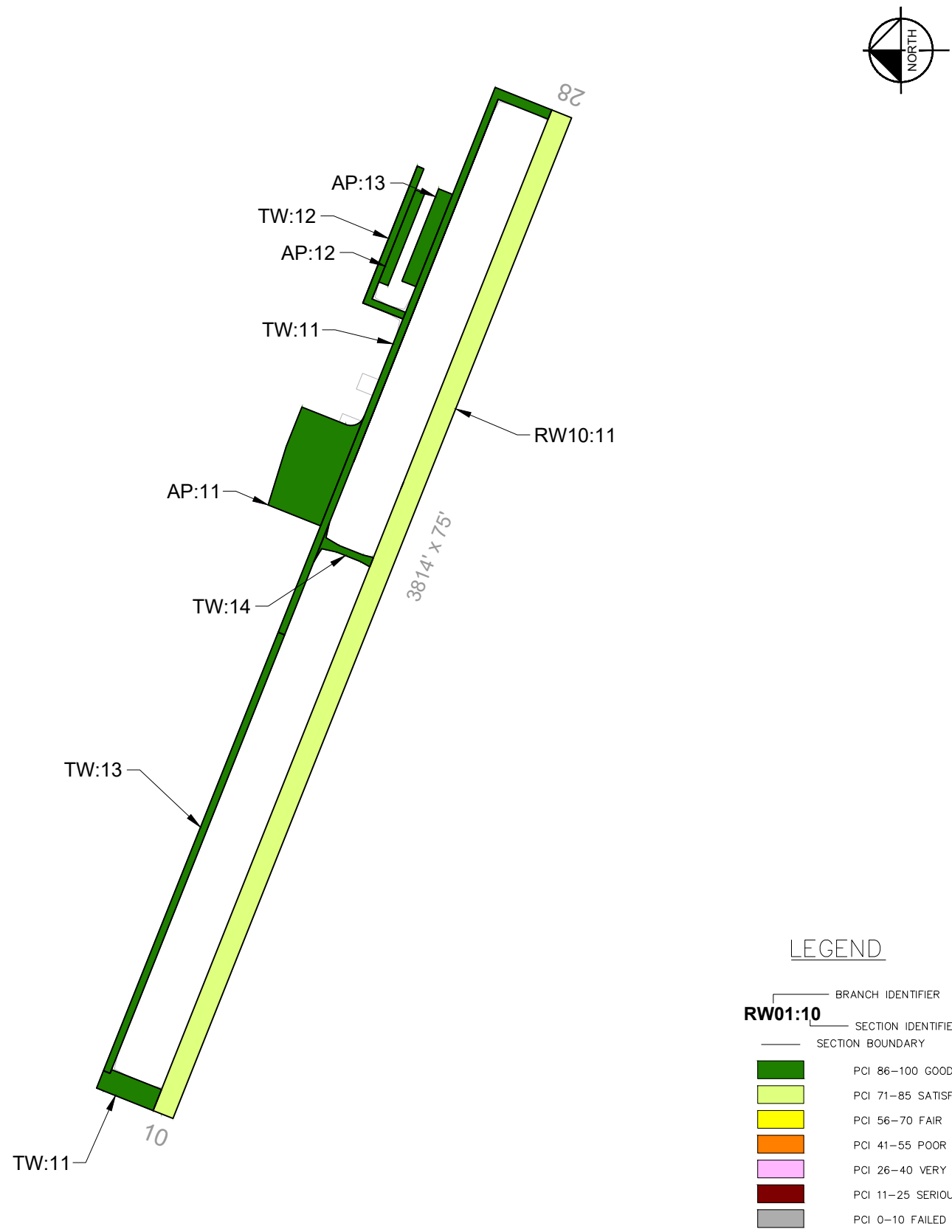


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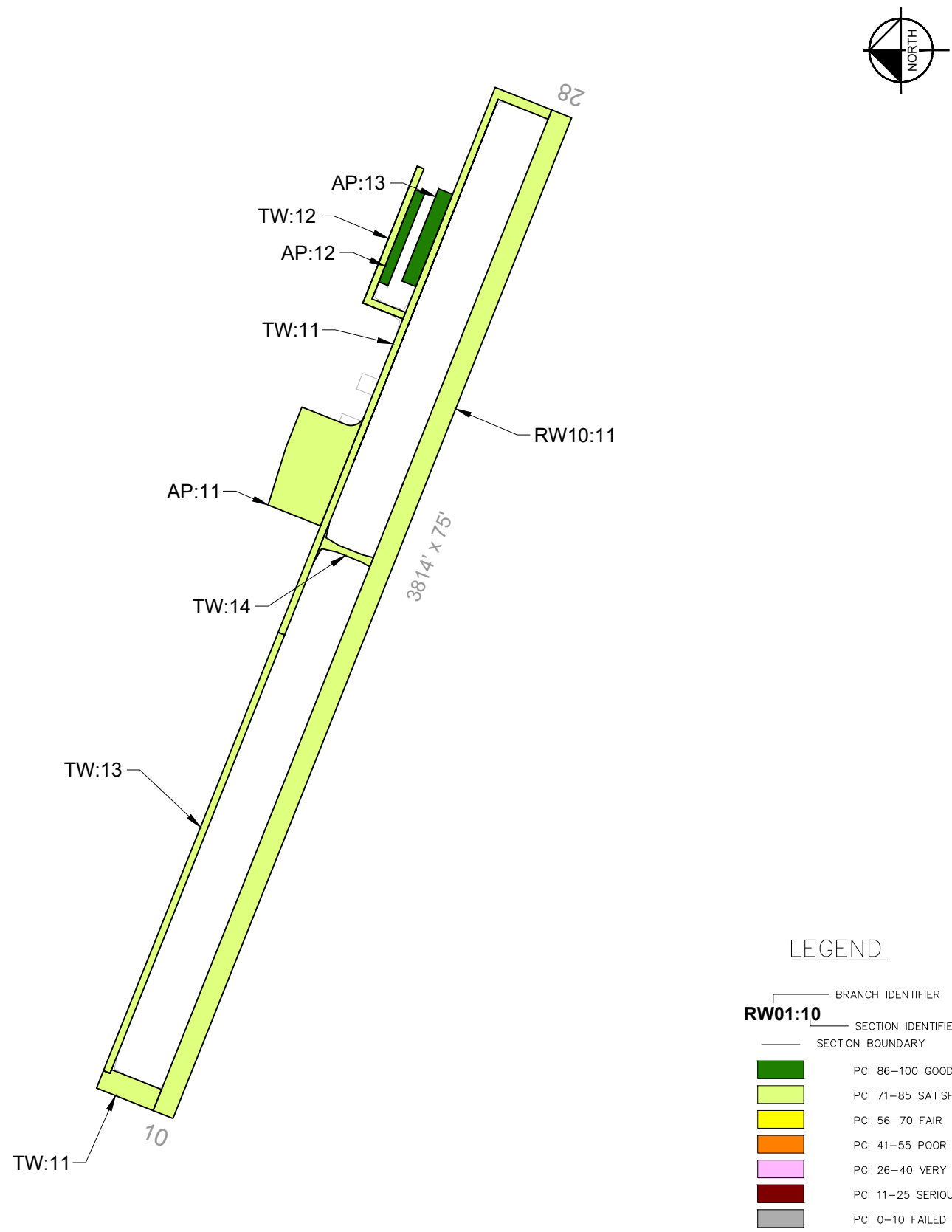
CURRENT 2024 PAVEMENT CONDITION INDEX

Branch ID	Section ID	Branch Name	Surface Type	Section Area (SF)	Approx. Age at Inspection	Last Major Work Date	Last Inspection Date	Pavement Condition Index	PCI Category
RW10	01	Runway 10-28	AAC	285,000	6.1	10/31/2018	10/9/2024	85	Satisfactory
TW	11	Taxiway	AAC	75,225	6.1	10/31/2018	10/9/2024	88	Good
TW	12	Taxiway	AAC	16,175	6.1	10/31/2018	10/9/2024	91	Good
TW	13	Taxiway	AAC	41,625	6.1	10/31/2018	10/9/2024	93	Good
TW	14	Taxiway	AC	5,990	6.5	7/1/2018	10/9/2024	95	Good
AP	11	Apron	AAC	77,557	6.1	10/31/2018	10/9/2024	89	Good
AP	12	Apron	AC	12,136	0.9	1/1/2024	1/1/2024	100	Good
AP	13	Apron	AC	18,490	0.9	1/1/2024	1/1/2024	100	Good

AIRFIELD PAVEMENT WORK HISTORY

1. AIP-002-1998, ALL NEW CONSTRUCTION.
2. AIP-003-2002, CONSTRUCT PARALLEL TAXIWAY A (TW:13).
3. AIP-004-2004, CRACK SEAL, FOG SEAL, AND REMARK ALL PAVEMENTS.
4. AIP-008-2010, CRACK SEAL, FOG SEAL, AND REMARK ALL PAVEMENTS.
5. AIP-013-2017, REHABILITATE RUNWAY, TAXIWAY AND APRON; RECONSTRUCT TAXIWAY (TW:14)
6. AIP-015-2021, CRACK SEAL, SURFACE SEAL, AND REMARK ALL PAVEMENTS.
7. 2024, NEW APRON CONSTRUCTION (AP:12, AP:13)

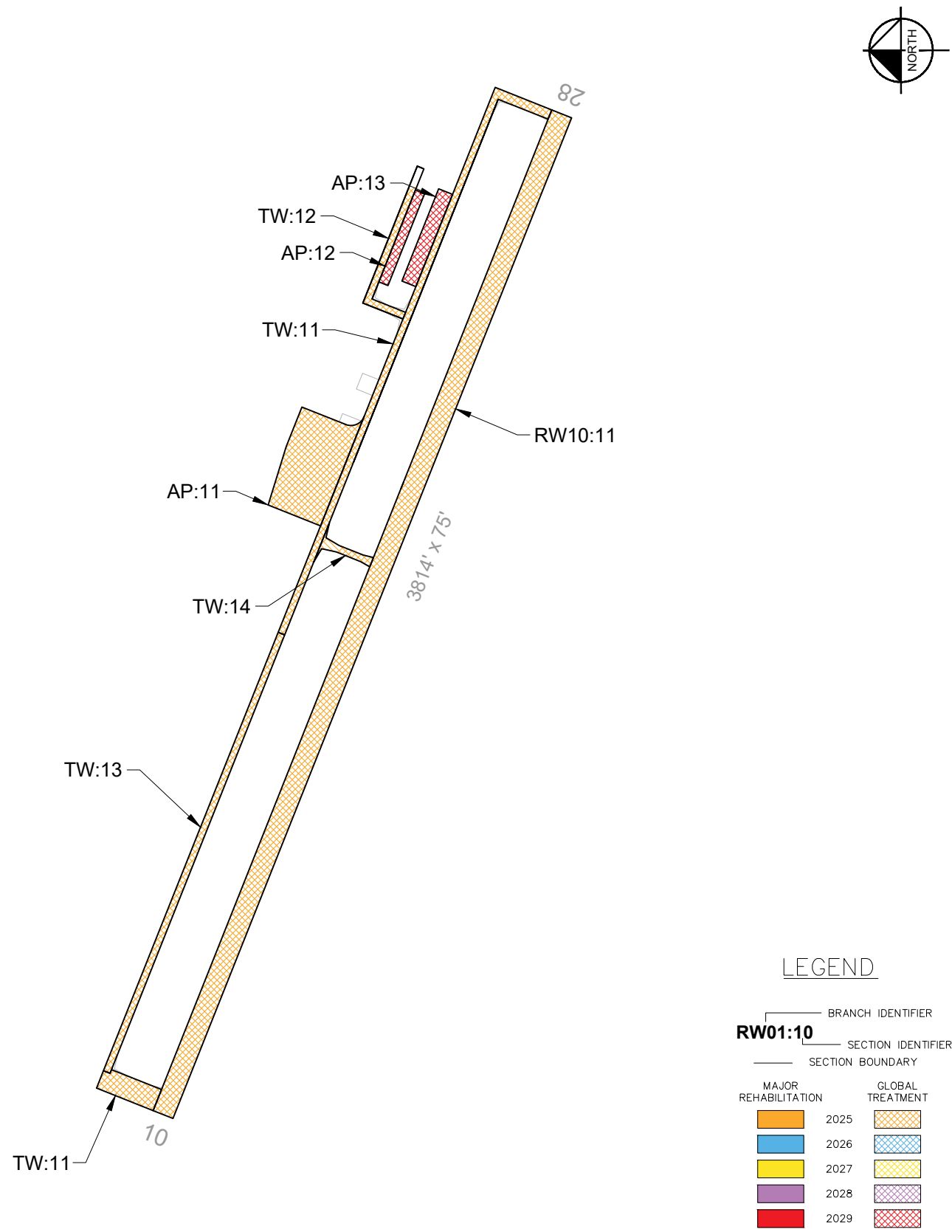
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FORECASTED PAVEMENT CONDITION INDEX

Branch ID	Section ID	Surface Type	Current PCI (2024)	2025	2026	2027	2028	2029
RW10	01	AAC	85	85	83	81	80	79
TW	11	AAC	88	87	85	83	81	80
TW	12	AAC	91	90	88	86	84	82
TW	13	AAC	93	92	90	87	85	83
TW	14	AC	95	94	92	89	87	85
AP	11	AAC	89	88	85	82	80	78
AP	12	AC	100	97	94	91	88	86
AP	13	AC	100	97	94	91	88	86

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5-YEAR PAVEMENT NEEDS BY SECTION

Year	Branch ID	Section ID	Surface Type	Section Area (SF)	PCI at Treatment	Recommended Treatment	Treatment Category
2026	RW10	01	AAC	285,000	83	Crack Seal and Seal Coat	Global Treatment
2026	TW	11	AAC	75,225	85	Crack Seal and Seal Coat	Global Treatment
2026	TW	12	AAC	16,175	88	Crack Seal and Seal Coat	Global Treatment
2026	TW	13	AAC	41,625	90	Crack Seal and Seal Coat	Global Treatment
2026	TW	14	AC	5,990	92	Crack Seal and Seal Coat	Global Treatment
2026	AP	11	AAC	77,557	85	Crack Seal and Seal Coat	Global Treatment
2029	AP	12	AC	12,136	86	Crack Seal and Seal Coat	Global Treatment
2029	AP	13	AC	18,490	86	Crack Seal and Seal Coat	Global Treatment

Runway



RW10-01-20: L&T Cracking



RW10-01-45: Overview

Taxiway



TW-11-05: Overview



TW-11-17: Overview

Apron



AP-11-07: L&T Cracking



AP-11-09: Overview

Re-Inspection Report

MDT SASP 2024

Generated Date 1/7/2025

Page 1 of 6

Network: 6S3 **Name:** Woltermann Memorial (Columbus) Airport

Branch: AP **Name:** Apron **Use:** APRON **Area:** 108,183 SqFt

Section: 11 of 3 **From:** T-3 **To:** HANGARS **Last Const.:** 10/31/2018

Surface: AAC **Family:** _MDT2024 - AP AAC **Zone:** **Category:** **Rank:** P

Area: 77,557 SqFt **Length:** 368 Ft **Width:** 216 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

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

Section Comments:

Work Date: 7/1/2018 **Work Type:** AC- Mill and Overlay **Code:** AC-MO **Is Major M&R:** True

Work Date: 10/31/2018 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 1/1/2021 **Work Type:** Surface Treatment - Seal Coat **Code:** ST-SC **Is Major M&R:** False

Work Date: 1/1/2021 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 10/9/2024 **TotalSamples:** 27 **Surveyed:** 5

Conditions: PCI: 89

Inspection Comments:

Sample Number: 03 **Type:** R **Area:** 4968.00 SqFt **PCI:** 82

Sample Comments:

48 L & T CR L 208.00 Ft
57 WEATHERING L 2484.00 SqFt

Sample Number: 07 **Type:** R **Area:** 4968.00 SqFt **PCI:** 84

Sample Comments:

48 L & T CR L 23.00 Ft
48 L & T CR M 23.00 Ft
57 WEATHERING L 2484.00 SqFt

Sample Number: 09 **Type:** R **Area:** 4968.00 SqFt **PCI:** 90

Sample Comments:

48 L & T CR L 65.00 Ft
57 WEATHERING L 2484.00 SqFt

Sample Number: 13 **Type:** R **Area:** 4762.00 SqFt **PCI:** 95

Sample Comments:

57 WEATHERING L 2381.00 SqFt

Sample Number: 16 **Type:** R **Area:** 3989.00 SqFt **PCI:** 95

Sample Comments:

57 WEATHERING L 1994.00 SqFt

Network:	6S3		Name:	Woltermann Memorial (Columbus) Airport					
Branch:	RW10	Name:	Runway 10-28	Use:	RUNWAY	Area:	285,000 SqFt		
Section:	01	of	1	From:	STA 17+00	To:	STA 55+00	Last Const.:	10/31/2018
Surface:	AAC	Family:	_MDT2024 - RW AC AAC	Zone:	COLU	Category:	D	Rank:	P
Area:	285,000 SqFt	Length:	3,800 Ft	Width:	75 Ft				
Slabs:		Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft		
Shoulder:		Street Type:	ACM	Grade:	0	Lanes:	0		
Section Comments:									
Work Date:	8/1/1998	Work Type:	New Construction - Initial		Code:	NU-IN	Is Major M&R:	True	
Work Date:	7/1/2018	Work Type:	AC- Mill and Overlay		Code:	AC-MO	Is Major M&R:	True	
Work Date:	10/31/2018	Work Type:	Overlay-Asphalt		Code:	OL-AC	Is Major M&R:	True	
Work Date:	1/1/2021	Work Type:	Surface Treatment - Seal Coat		Code:	ST-SC	Is Major M&R:	False	
Work Date:	1/1/2021	Work Type:	Crack Sealing - AC		Code:	CS-AC	Is Major M&R:	False	
Last Insp. Date:	10/9/2024	TotalSamples:	110	Surveyed:	6				
Conditions:	PCI:	85							
Inspection Comments:									
Sample Number:	06	Type:	R	Area:	4875.00 SqFt	PCI:	84		
Sample Comments:									
48	L & T CR	L	60.00	Ft					
48	L & T CR	M	15.00	Ft					
57	WEATHERING	L	2438.00	SqFt					
Sample Number:	15	Type:	R	Area:	4875.00 SqFt	PCI:	83		
Sample Comments:									
48	L & T CR	L	98.00	Ft					
48	L & T CR	M	20.00	Ft					
57	WEATHERING	L	2438.00	SqFt					
Sample Number:	20	Type:	R	Area:	4875.00 SqFt	PCI:	81		
Sample Comments:									
48	L & T CR	L	100.00	Ft					
48	L & T CR	M	33.00	Ft					
57	WEATHERING	L	2438.00	SqFt					
Sample Number:	31	Type:	R	Area:	4875.00 SqFt	PCI:	89		
Sample Comments:									
48	L & T CR	L	66.00	Ft					
57	WEATHERING	L	2438.00	SqFt					
Sample Number:	45	Type:	R	Area:	4875.00 SqFt	PCI:	83		
Sample Comments:									
48	L & T CR	L	55.00	Ft					
48	L & T CR	M	20.00	Ft					
57	WEATHERING	L	2438.00	SqFt					
Sample Number:	54	Type:	R	Area:	4875.00 SqFt	PCI:	91		
Sample Comments:									
48	L & T CR	L	36.00	Ft					
57	WEATHERING	L	2438.00	SqFt					

Network:	6S3	Name:	Woltermann Memorial (Columbus) Airport						
Branch:	TW	Name:	Taxiway	Use:	TAXIWAY	Area:	139,015 SqFt		
Section:	11	of 4	From:	PARTIAL PARALLEL	To:	AND TURNAROUND	Last Const.:	10/31/2018	
Surface:	AAC	Family:	_MDT2024 - TW AAC	Zone:	COLU	Category:	D	Rank:	P
Area:	75,225 SqFt	Length:	3,063 Ft	Width:	25 Ft				
Slabs:		Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft		
Shoulder:		Street Type:	ACM	Grade:	0	Lanes:	0		
Section Comments:									
Work Date:	8/1/1998	Work Type:	New Construction - Initial	Code:	NU-IN	Is Major M&R:	True		
Work Date:	7/1/2018	Work Type:	AC- Mill and Overlay	Code:	AC-MO	Is Major M&R:	True		
Work Date:	10/31/2018	Work Type:	Overlay-Asphalt	Code:	OL-AC	Is Major M&R:	True		
Work Date:	1/1/2021	Work Type:	Surface Treatment - Seal Coat	Code:	ST-SC	Is Major M&R:	False		
Work Date:	1/1/2021	Work Type:	Crack Sealing - AC	Code:	CS-AC	Is Major M&R:	False		
Last Insp. Date:	10/9/2024	TotalSamples:	31	Surveyed:	4				
Conditions:	PCI: 88								
Inspection Comments:									
Sample Number:	01	Type:	R	Area:	3325.00 SqFt	PCI:	91		
Sample Comments:									
48	L & T CR	L	25.00 Ft						
57	WEATHERING	L	1662.00 SqFt						
Sample Number:	05	Type:	R	Area:	4625.00 SqFt	PCI:	87		
Sample Comments:									
48	L & T CR	L	15.00 Ft						
48	L & T CR	M	10.00 Ft						
57	WEATHERING	L	2312.00 SqFt						
Sample Number:	14	Type:	R	Area:	4625.00 SqFt	PCI:	87		
Sample Comments:									
48	L & T CR	L	13.00 Ft						
48	L & T CR	M	12.00 Ft						
57	WEATHERING	L	2312.00 SqFt						
Sample Number:	17	Type:	R	Area:	5733.00 SqFt	PCI:	89		
Sample Comments:									
48	L & T CR	L	80.00 Ft						
57	WEATHERING	L	2866.00 SqFt						

Network:	6S3	Name:	Woltermann Memorial (Columbus) Airport						
Branch:	TW	Name:	Taxiway	Use:	TAXIWAY	Area:	139,015 SqFt		
Section:	12	of 4	From:	T-1	To:	HANGARS	Last Const.:	10/31/2018	
Surface:	AAC	Family:	_MDT2024 - TW AAC	Zone:	COLU	Category:	D	Rank:	P
Area:	16,175 SqFt	Length:	732 Ft	Width:	20 Ft				
Slabs:	Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft			
Shoulder:	Street Type:	ACM	Grade:	0	Lanes:	0			
Section Comments:									
Work Date:	8/1/1998	Work Type:	New Construction - Initial		Code:	NU-IN	Is Major M&R:	True	
Work Date:	7/1/2018	Work Type:	AC- Mill and Overlay		Code:	AC-MO	Is Major M&R:	True	
Work Date:	10/31/2018	Work Type:	Overlay - Asphalt		Code:	OL-AC	Is Major M&R:	True	
Work Date:	1/1/2021	Work Type:	Surface Treatment - Seal Coat		Code:	ST-SC	Is Major M&R:	False	
Work Date:	1/1/2021	Work Type:	Crack Sealing - AC		Code:	CS-AC	Is Major M&R:	False	
Last Insp. Date:	10/9/2024	TotalSamples:	3	Surveyed:	3				
Conditions:	PCI: 91								
Inspection Comments:									
Sample Number:	01	Type:	R	Area:	5392.00 SqFt	PCI:	91		
Sample Comments:									
48	L & T CR	L	26.00	Ft					
57	WEATHERING	L	2696.00	SqFt					
Sample Number:	02	Type:	R	Area:	5392.00 SqFt	PCI:	91		
Sample Comments:									
48	L & T CR	L	44.00	Ft					
57	WEATHERING	L	2696.00	SqFt					
Sample Number:	03	Type:	R	Area:	5391.00 SqFt	PCI:	91		
Sample Comments:									
48	L & T CR	L	41.00	Ft					
57	WEATHERING	L	2696.00	SqFt					

Network:	6S3	Name:	Woltermann Memorial (Columbus) Airport						
Branch:	TW	Name:	Taxiway	Use:	TAXIWAY	Area:	139,015 SqFt		
Section:	13	of 4	From:	R-1	To:	A-1	Last Const.:	10/31/2018	
Surface:	AAC	Family:	_MDT2024 - TW AAC	Zone:	COLU	Category:	D	Rank:	P
Area:	41,625 SqFt	Length:	1,811 Ft	Width:	25 Ft				
Slabs:	Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft			
Shoulder:	Street Type:	ACM	Grade:	0	Lanes:	0			
Section Comments:									
Work Date:	8/1/2001	Work Type:	New Construction - Initial		Code:	NU-IN	Is Major M&R:	True	
Work Date:	7/1/2018	Work Type:	AC- Mill and Overlay		Code:	AC-MO	Is Major M&R:	True	
Work Date:	10/31/2018	Work Type:	Overlay-Asphalt		Code:	OL-AC	Is Major M&R:	True	
Work Date:	1/1/2021	Work Type:	Surface Treatment - Seal Coat		Code:	ST-SC	Is Major M&R:	False	
Work Date:	1/1/2021	Work Type:	Crack Sealing - AC		Code:	CS-AC	Is Major M&R:	False	
Last Insp. Date:	10/9/2024	TotalSamples:	14	Surveyed:	4				
Conditions:	PCI: 93								
Inspection Comments:									
Sample Number:	02	Type:	R	Area:	4625.00 SqFt	PCI:	92		
Sample Comments:									
48	L & T CR	L	7.00 Ft						
57	WEATHERING	L	2312.00 SqFt						
Sample Number:	05	Type:	R	Area:	4625.00 SqFt	PCI:	95		
Sample Comments:									
57	WEATHERING	L	2312.00 SqFt						
Sample Number:	07	Type:	R	Area:	4625.00 SqFt	PCI:	95		
Sample Comments:									
57	WEATHERING	L	2312.00 SqFt						
Sample Number:	09	Type:	R	Area:	4625.00 SqFt	PCI:	88		
Sample Comments:									
48	L & T CR	L	15.00 Ft						
48	L & T CR	M	2.00 Ft						
57	WEATHERING	L	2312.00 SqFt						

Network:	6S3	Name:	Woltermann Memorial (Columbus) Airport						
Branch:	TW	Name:	Taxiway	Use:	TAXIWAY	Area:	139,015 SqFt		
Section:	14	of 4	From:	RW	To:	TW13	Last Const.:	7/1/2018	
Surface:	AC	Family:	_MDT2024 - TW AC	Zone:		Category:		Rank:	P
Area:	5,990 SqFt	Length:	190 Ft	Width:	25 Ft				
Slabs:		Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft		
Shoulder:		Street Type:		Grade:	0	Lanes:	0		
Section Comments:									
Work Date:	7/1/2018	Work Type:	New Construction - AC		Code:	NC-AC	Is Major M&R:	True	
Work Date:	1/1/2021	Work Type:	Crack Sealing - AC		Code:	CS-AC	Is Major M&R:	False	
Work Date:	1/1/2021	Work Type:	Surface Treatment - Seal Coat		Code:	ST-SC	Is Major M&R:	False	
Last Insp. Date:	10/9/2024	TotalSamples:	4		Surveyed:	1			
Conditions:	PCI:	95							
Inspection Comments:									
Sample Number:	12	Type:	R	Area:	5000.00 SqFt	PCI:	95		
Sample Comments:									
57	WEATHERING	L	2500.00 SqFt						