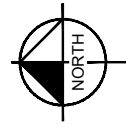
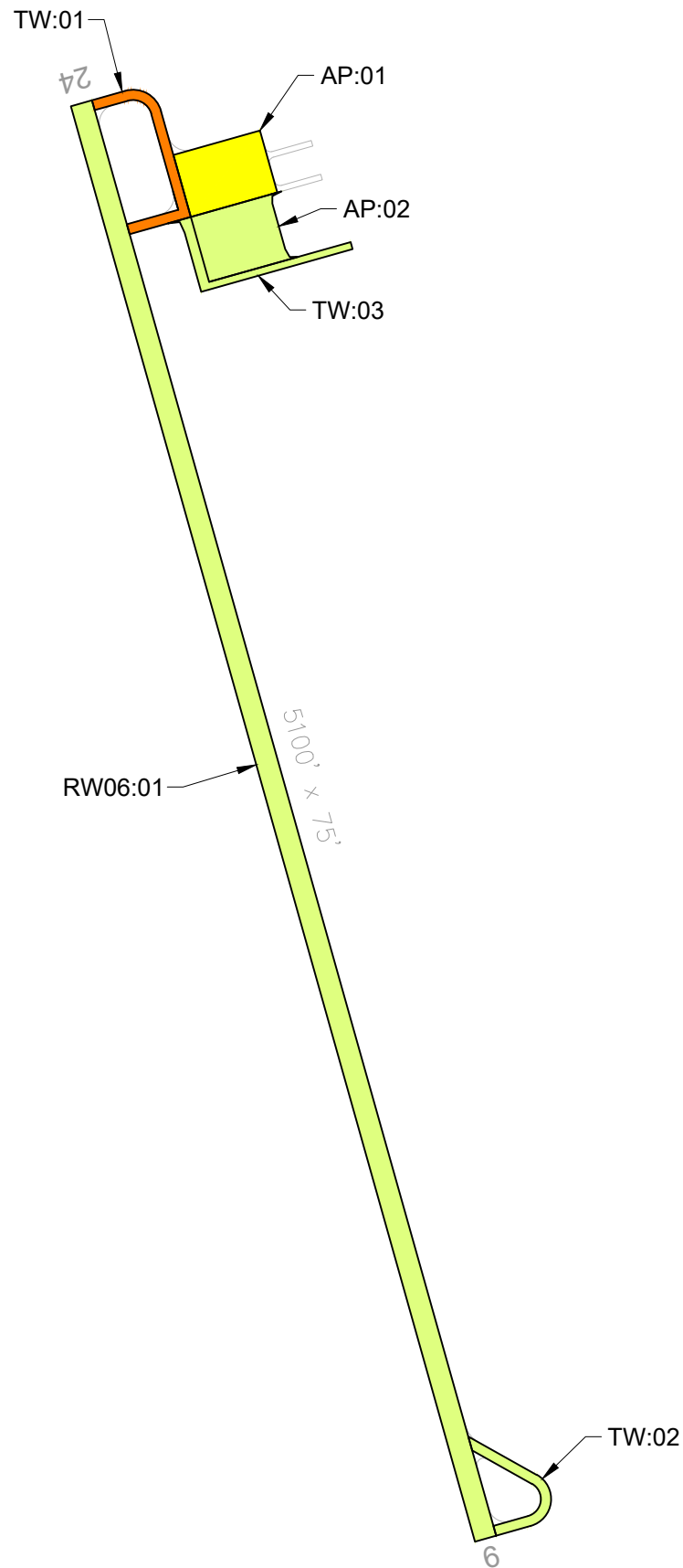


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LEGEND

BRANCH IDENTIFIER	
RW01:10	SECTION IDENTIFIER
—	SECTION BOUNDARY
	PCI 86-100 GOOD
	PCI 71-85 SATISFACTORY
	PCI 56-70 FAIR
	PCI 41-55 POOR
	PCI 26-40 VERY POOR
	PCI 11-25 SERIOUS
	PCI 0-10 FAILED

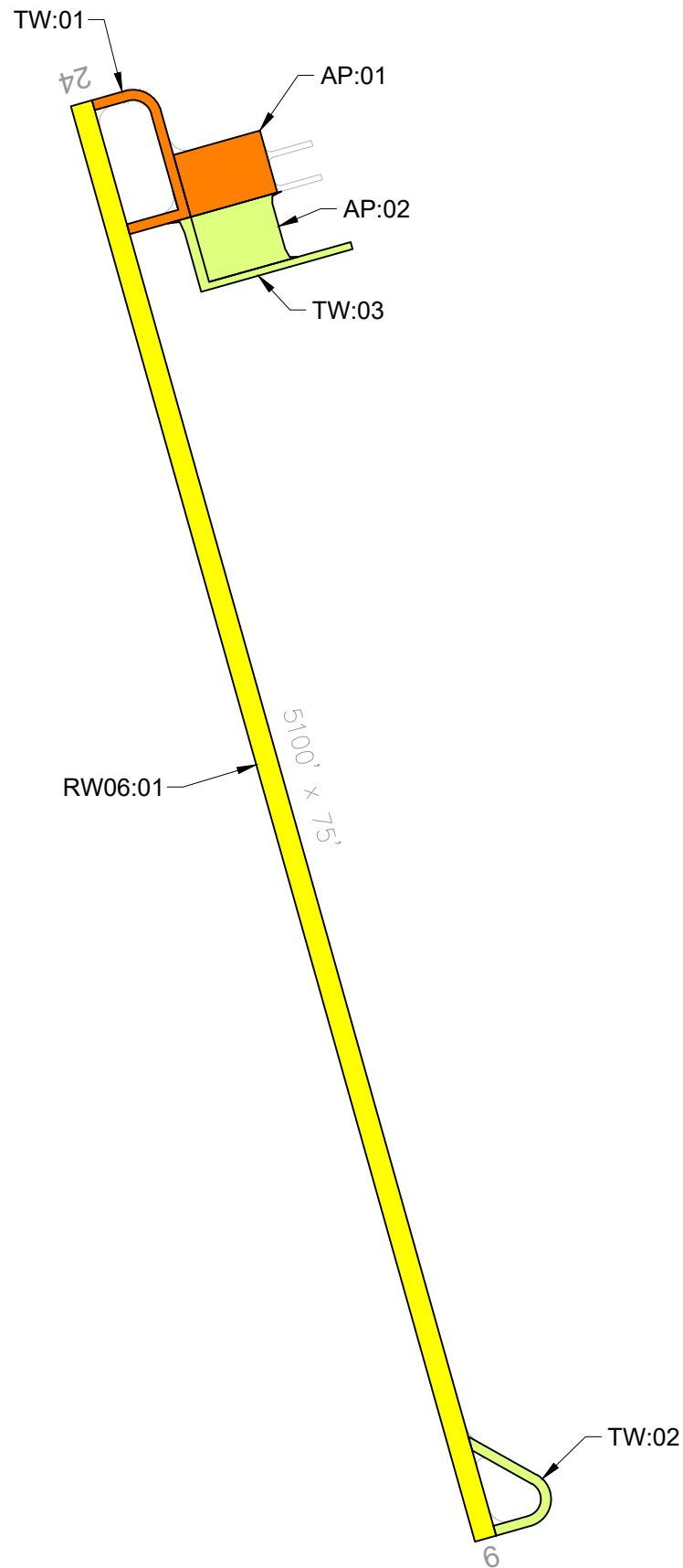
CURRENT 2024 PAVEMENT CONDITION INDEX

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
RW06	01	Runway 06-24	AAC	382,500	16.3	8/1/2008	10/14/2024	71	Satisfactory
TW	01	Taxiway	AAC	27,300	16.3	8/1/2008	10/14/2024	54	Poor
TW	02	Taxiway	AAC	19,600	16.3	8/1/2008	10/14/2024	76	Satisfactory
TW	03	Taxiway	AC	21,834	9	11/2/2015	10/14/2024	76	Satisfactory
AP	01	Apron	AAC	66,000	16.3	8/1/2008	10/14/2024	60	Fair
AP	02	Apron	AC	65,446	9	11/2/2015	10/14/2024	83	Satisfactory

AIRFIELD PAVEMENT WORK HISTORY

1. AIP-006-1990, ALL NEW CONSTRUCTION.
2. AIP-008-2001, CRACK SEAL, FOG SEAL, AND REMARK ALL PAVEMENTS.
3. AIP-011-2008, REHABILITATE (OVERLAY) RUNWAY 6/24 (RW06:01), TAXIWAY (TW:01), TURNAROUND (TW:02), AND APRON (AP:01).
4. AIP-015-2015, CRACK SEAL, SEAL COAT, AND REMARK RUNWAY (RW06:01), TAXIWAYS (TW:01,TW:02), AND APRON (AP:01); CONSTRUCT TAXIWAY (TW:03); EXPAND APRON (AP:02) [INSPECTED PRIOR TO MAINTENANCE PROJECT].
5. 2020, CRACK SEAL, SURFACE SEAL, AND REMARK ALL PAVEMENTS.

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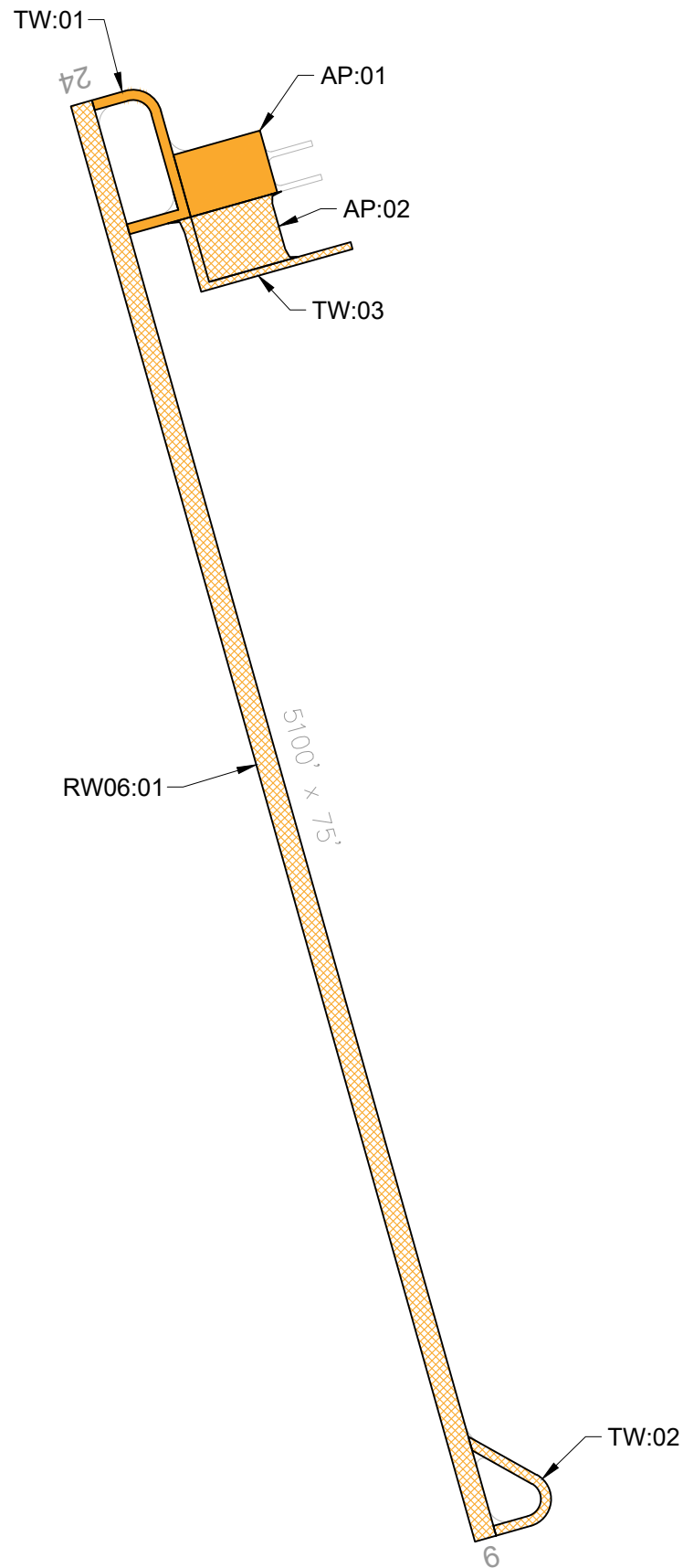
LEGEND

- BRANCH IDENTIFIER
- RW01:10** — SECTION IDENTIFIER
- SECTION BOUNDARY
- PCI 86-100 GOOD
- PCI 71-85 SATISFACTORY
- PCI 56-70 FAIR
- PCI 41-55 POOR
- PCI 26-40 VERY POOR
- PCI 11-25 SERIOUS
- PCI 0-10 FAILED

FORECASTED PAVEMENT CONDITION INDEX

Branch ID	Section ID	Surface Type	Current PCI (2024)	2025	2026	2027	2028	2029
RW06	01	AAC	71	71	70	69	68	66
TW	01	AAC	54	54	51	49	46	42
TW	02	AAC	76	76	75	74	73	72
TW	03	AC	76	76	75	74	73	73
AP	01	AAC	60	60	57	54	51	47
AP	02	AC	83	83	81	79	77	76

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LEGEND

— BRANCH IDENTIFIER	
RW01:10 — SECTION IDENTIFIER	
— SECTION BOUNDARY	
MAJOR REHABILITATION	GLOBAL TREATMENT
2025	2025
2026	2026
2027	2027
2028	2028
2029	2029

5-YEAR PAVEMENT NEEDS BY SECTION

Year	Branch ID	Section ID	Surface Type	Section Area (SF)	PCI at Treatment	Recommended Treatment	Treatment Category
2025	RW06	01	AAC	382,500	71	Crack Seal and Seal Coat	Global Treatment
2025	TW	01	AAC	27,300	54	Full-Depth Reconstruction	Major Rehabilitation
2025	TW	02	AAC	19,600	76	Crack Seal and Seal Coat	Global Treatment
2025	TW	03	AC	21,834	76	Crack Seal and Seal Coat	Global Treatment
2025	AP	01	AAC	66,000	60	Mill and Overlay	Major Rehabilitation
2025	AP	02	AC	65,446	83	Crack Seal and Seal Coat	Global Treatment

Runway



RW06-01-15: Weathering



RW06-01-27: Overview

Taxiway



TW-01-01: Bleeding



TW-02-01: L&T Cracking

Apron



AP-01-07: Weathering



AP-01-11: Bleeding

Re-Inspection Report

MDT SASP 2024

Generated Date 1/7/2025

Page 1 of 6

Network: M46 **Name:** Colstrip Airport

Branch: AP **Name:** Apron **Use:** APRON **Area:** 131,446 SqFt

Section: 01 of 2 **From:** ENTIRE APRON **To:** **Last Const.:** 8/1/2008

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

Area: 66,000 SqFt **Length:** 220 Ft **Width:** 300 Ft

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

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

Section Comments:

Work Date: 9/30/1990 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 8/1/2008 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 1/1/2020 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 1/1/2020 **Work Type:** Surface Seal **Code:** SS-LO **Is Major M&R:** False

Last Insp. Date: 10/14/2024 **Total Samples:** 20 **Surveyed:** 4

Conditions: PCI: 60

Inspection Comments:

Sample Number: 03 **Type:** R **Area:** 5500.00 SqFt **PCI:** 43

Sample Comments:

42	BLEEDING	N	584.00	SqFt
45	DEPRESSION	L	36.00	SqFt
48	L & T CR	L	124.00	Ft
57	WEATHERING	L	5225.00	SqFt
57	WEATHERING	M	275.00	SqFt

Sample Number: 07 **Type:** R **Area:** 5500.00 SqFt **PCI:** 82

Sample Comments:

48	L & T CR	L	156.00	Ft
57	WEATHERING	L	5225.00	SqFt
57	WEATHERING	M	275.00	SqFt

Sample Number: 09 **Type:** R **Area:** 5500.00 SqFt **PCI:** 58

Sample Comments:

42	BLEEDING	N	315.00	SqFt
48	L & T CR	L	276.00	Ft
57	WEATHERING	L	4125.00	SqFt
57	WEATHERING	M	1375.00	SqFt

Sample Number: 11 **Type:** R **Area:** 5500.00 SqFt **PCI:** 58

Sample Comments:

42	BLEEDING	N	240.00	SqFt
48	L & T CR	L	114.00	Ft
52	RAVELING	H	2.00	SqFt
57	WEATHERING	L	4124.00	SqFt
57	WEATHERING	M	1374.00	SqFt

Network:	M46	Name:	Colstrip Airport				
Branch:	AP	Name:	Apron	Use:	APRON	Area:	131,446 SqFt
Section:	02	of 2	From:	A-1	To:	T-3	Last Const.: 11/2/2015
Surface:	AC	Family:	_MDT2024 - AP AC	Zone:		Category:	Rank: P
Area:	65,446 SqFt	Length:	281 Ft	Width:	231 Ft		
Slabs:		Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft
Shoulder:		Street Type:		Grade:	0	Lanes:	0
Section Comments:							
Work Date:	11/2/2015	Work Type:	New Construction - AC	Code:	NC-AC	Is Major M&R:	True
Work Date:	1/1/2020	Work Type:	Crack Sealing - AC	Code:	CS-AC	Is Major M&R:	False
Work Date:	1/1/2020	Work Type:	Surface Seal	Code:	SS-LO	Is Major M&R:	False
Last Insp. Date:	10/14/2024	TotalSamples:	18	Surveyed:	4		
Conditions:	PCI: 83						
Inspection Comments:							
Sample Number:	01	Type:	R	Area:	6584.00 SqFt	PCI:	84
Sample Comments:							
48	L & T CR	L	137.00	Ft			
57	WEATHERING	L	6255.00	SqFt			
57	WEATHERING	M	329.00	SqFt			
Sample Number:	04	Type:	R	Area:	5775.00 SqFt	PCI:	82
Sample Comments:							
48	L & T CR	L	155.00	Ft			
57	WEATHERING	L	5486.00	SqFt			
57	WEATHERING	M	289.00	SqFt			
Sample Number:	07	Type:	R	Area:	5750.00 SqFt	PCI:	84
Sample Comments:							
48	L & T CR	L	74.00	Ft			
57	WEATHERING	L	5175.00	SqFt			
57	WEATHERING	M	575.00	SqFt			
Sample Number:	10	Type:	R	Area:	5750.00 SqFt	PCI:	82
Sample Comments:							
48	L & T CR	L	169.00	Ft			
57	WEATHERING	L	5462.00	SqFt			
57	WEATHERING	M	288.00	SqFt			

Network:	M46	Name:	Colstrip Airport						
Branch:	RW06	Name:	Runway 06-24	Use:	RUNWAY	Area:	382,500 SqFt		
Section:	01	of	1	From:	RWY 6-24 STA 0+00	To:	RWY 6-24 STA 51+00	Last Const.:	8/1/2008
Surface:	AAC	Family:	_MDT2024 - RW AC AAC	Zone:	COLS	Category:	E	Rank:	P
Area:	382,500 SqFt	Length:	5,100 Ft	Width:	75 Ft				
Slabs:		Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft		
Shoulder:		Street Type:	ACR	Grade:	0	Lanes:	0		
Section Comments:									
Work Date:	9/30/1990	Work Type:	New Construction - Initial		Code:	NU-IN	Is Major M&R:	True	
Work Date:	8/1/2008	Work Type:	Overlay - AC Structural		Code:	OL-AS	Is Major M&R:	True	
Work Date:	1/1/2020	Work Type:	Surface Seal		Code:	SS-LO	Is Major M&R:	False	
Work Date:	1/1/2020	Work Type:	Crack Sealing - AC		Code:	CS-AC	Is Major M&R:	False	
Last Insp. Date:	10/14/2024	TotalSamples:	151	Surveyed:	7				
Conditions:	PCI: 71								
Inspection Comments:									
Sample Number:	03	Type:	R	Area:	4875.00 SqFt	PCI:	70		
Sample Comments:									
48	L & T CR	L	384.00	Ft					
57	WEATHERING	L	4387.00	SqFt					
57	WEATHERING	M	488.00	SqFt					
Sample Number:	15	Type:	R	Area:	4875.00 SqFt	PCI:	72		
Sample Comments:									
48	L & T CR	L	337.00	Ft					
57	WEATHERING	L	4387.00	SqFt					
57	WEATHERING	M	488.00	SqFt					
Sample Number:	27	Type:	R	Area:	4875.00 SqFt	PCI:	65		
Sample Comments:									
48	L & T CR	L	540.00	Ft					
57	WEATHERING	L	4387.00	SqFt					
57	WEATHERING	M	488.00	SqFt					
Sample Number:	39	Type:	R	Area:	4875.00 SqFt	PCI:	69		
Sample Comments:									
48	L & T CR	L	445.00	Ft					
57	WEATHERING	L	4631.00	SqFt					
57	WEATHERING	M	244.00	SqFt					
Sample Number:	51	Type:	R	Area:	4875.00 SqFt	PCI:	71		
Sample Comments:									
48	L & T CR	L	398.00	Ft					
57	WEATHERING	L	4643.00	SqFt					
57	WEATHERING	M	244.00	SqFt					
Sample Number:	63	Type:	R	Area:	4875.00 SqFt	PCI:	72		
Sample Comments:									
48	L & T CR	L	262.00	Ft					
52	RAVELING	L	98.00	SqFt					
57	WEATHERING	L	4538.00	SqFt					
57	WEATHERING	M	239.00	SqFt					
Sample Number:	75	Type:	R	Area:	4875.00 SqFt	PCI:	75		
Sample Comments:									
48	L & T CR	L	291.00	Ft					
57	WEATHERING	L	4631.00	SqFt					
57	WEATHERING	M	244.00	SqFt					

Network:	M46	Name:	Colstrip Airport						
Branch:	TW	Name:	Taxiway	Use:	TAXIWAY	Area:	68,734 SqFt		
Section:	01	of	3	From:	RWY 6-24 STA 50+88	To:	RWY 6-24 STA 47+75	Last Const.:	8/1/2008
Surface:	AAC	Family:	_MDT2024 - TW AAC	Zone:	COLS	Category:	E	Rank:	P
Area:	27,300 SqFt	Length:	780 Ft	Width:	35 Ft				
Slabs:		Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft		
Shoulder:		Street Type:	ACR	Grade:	0	Lanes:	0		
Section Comments:									
Work Date:	9/30/1990	Work Type:	New Construction - Initial		Code:	NU-IN	Is Major M&R:	True	
Work Date:	8/1/2008	Work Type:	Overlay - AC Structural		Code:	OL-AS	Is Major M&R:	True	
Work Date:	1/1/2020	Work Type:	Crack Sealing - AC		Code:	CS-AC	Is Major M&R:	False	
Work Date:	1/1/2020	Work Type:	Surface Seal		Code:	SS-LO	Is Major M&R:	False	
Last Insp. Date:	10/14/2024	TotalSamples:	9		Surveyed:	3			
Conditions:	PCI: 54	Inspection Comments:							
Sample Number:	01	Type:	R	Area:	4760.00 SqFt	PCI:	39		
Sample Comments:									
42	BLEEDING	N	725.00	SqFt					
45	DEPRESSION	L	9.00	SqFt					
48	L & T CR	L	141.00	Ft					
57	WEATHERING	L	4284.00	SqFt					
57	WEATHERING	M	476.00	SqFt					
Sample Number:	03	Type:	R	Area:	4760.00 SqFt	PCI:	62		
Sample Comments:									
42	BLEEDING	N	216.00	SqFt					
48	L & T CR	L	265.00	Ft					
48	L & T CR	M	5.00	Ft					
57	WEATHERING	L	4750.00	SqFt					
57	WEATHERING	M	10.00	SqFt					
Sample Number:	05	Type:	R	Area:	4760.00 SqFt	PCI:	61		
Sample Comments:									
42	BLEEDING	N	228.00	SqFt					
48	L & T CR	L	225.00	Ft					
57	WEATHERING	L	4284.00	SqFt					
57	WEATHERING	M	476.00	SqFt					

Network:	M46	Name:	Colstrip Airport						
Branch:	TW	Name:	Taxiway	Use:	TAXIWAY	Area:	68,734 SqFt		
Section:	02	of 3	From:	RWY 6-24 WEST TURNAROUND	To:		Last Const.: 8/1/2008		
Surface:	AAC	Family:	_MDT2024 - TW AAC	Zone:	COLS	Category:	E	Rank:	P
Area:	19,600 SqFt	Length:	560 Ft	Width:	35 Ft				
Slabs:		Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft		
Shoulder:		Street Type:	ACR	Grade:	0	Lanes:	0		
Section Comments:									
Work Date:	9/30/1990	Work Type:	New Construction - Initial		Code:	NU-IN	Is Major M&R:	True	
Work Date:	8/1/2008	Work Type:	Overlay - AC Structural		Code:	OL-AS	Is Major M&R:	True	
Work Date:	1/1/2020	Work Type:	Crack Sealing - AC		Code:	CS-AC	Is Major M&R:	False	
Work Date:	1/1/2020	Work Type:	Surface Seal		Code:	SS-LO	Is Major M&R:	False	
Last Insp. Date:	10/14/2024	TotalSamples:	5	Surveyed:	3				
Conditions:	PCI: 76								
Inspection Comments:									
Sample Number:	01	Type:	R	Area:	4865.00 SqFt	PCI:	73		
Sample Comments:									
48	L & T CR	L	325.00	Ft					
57	WEATHERING	L	4622.00	SqFt					
57	WEATHERING	M	243.00	SqFt					
Sample Number:	02	Type:	R	Area:	4865.00 SqFt	PCI:	79		
Sample Comments:									
48	L & T CR	L	187.00	Ft					
57	WEATHERING	L	4622.00	SqFt					
57	WEATHERING	M	243.00	SqFt					
Sample Number:	04	Type:	R	Area:	4865.00 SqFt	PCI:	75		
Sample Comments:									
48	L & T CR	L	167.00	Ft					
48	L & T CR	M	20.00	Ft					
57	WEATHERING	L	4622.00	SqFt					
57	WEATHERING	M	243.00	SqFt					

Network: M46 **Name:** Colstrip Airport

Branch: TW **Name:** Taxiway **Use:** TAXIWAY **Area:** 68,734 SqFt

Section: 03 of 3 **From:** T-1 **To:** A-1&HANGARS **Last Const.:** 11/2/2015

Surface: AC **Family:** _MDT2024 - TW AC **Zone:** **Category:** **Rank:** P

Area: 21,834 SqFt **Length:** 760 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: 11/2/2015 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Work Date: 1/1/2020 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Work Date: 1/1/2020 **Work Type:** Surface Seal **Code:** SS-LO **Is Major M&R:** False

Last Insp. Date: 10/14/2024 **TotalSamples:** 7 **Surveyed:** 3

Conditions: PCI: 76

Inspection Comments:

Sample Number: 01 **Type:** R **Area:** 4480.00 SqFt **PCI:** 57

Sample Comments:

48 L & T CR L 41.00 Ft

48 L & T CR M 444.00 Ft

57 WEATHERING L 4480.00 SqFt

Sample Number: 03 **Type:** R **Area:** 5880.00 SqFt **PCI:** 77

Sample Comments:

48 L & T CR L 151.00 Ft

48 L & T CR M 42.00 Ft

57 WEATHERING L 5586.00 SqFt

57 WEATHERING M 294.00 SqFt

Sample Number: 05 **Type:** R **Area:** 5880.00 SqFt **PCI:** 91

Sample Comments:

57 WEATHERING L 5586.00 SqFt

57 WEATHERING M 294.00 SqFt