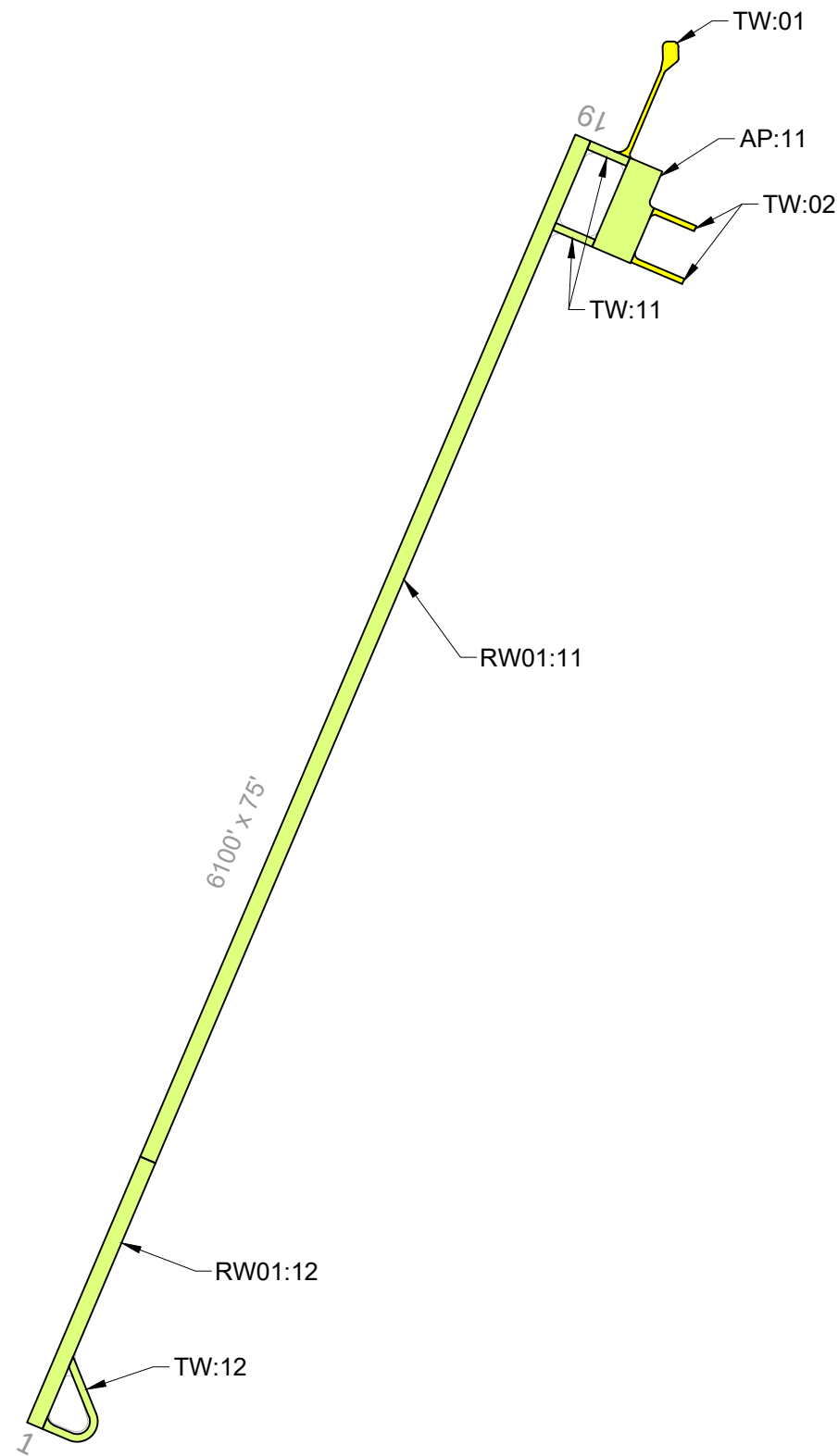


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**LEGEND**

—	BRANCH IDENTIFIER
—	SECTION IDENTIFIER
—	SECTION BOUNDARY
■ (Green)	PCI 86-100 GOOD
■ (Light Green)	PCI 71-85 SATISFACTORY
■ (Yellow)	PCI 56-70 FAIR
■ (Orange)	PCI 41-55 POOR
■ (Pink)	PCI 26-40 VERY POOR
■ (Red)	PCI 11-25 SERIOUS
■ (Grey)	PCI 0-10 FAILED

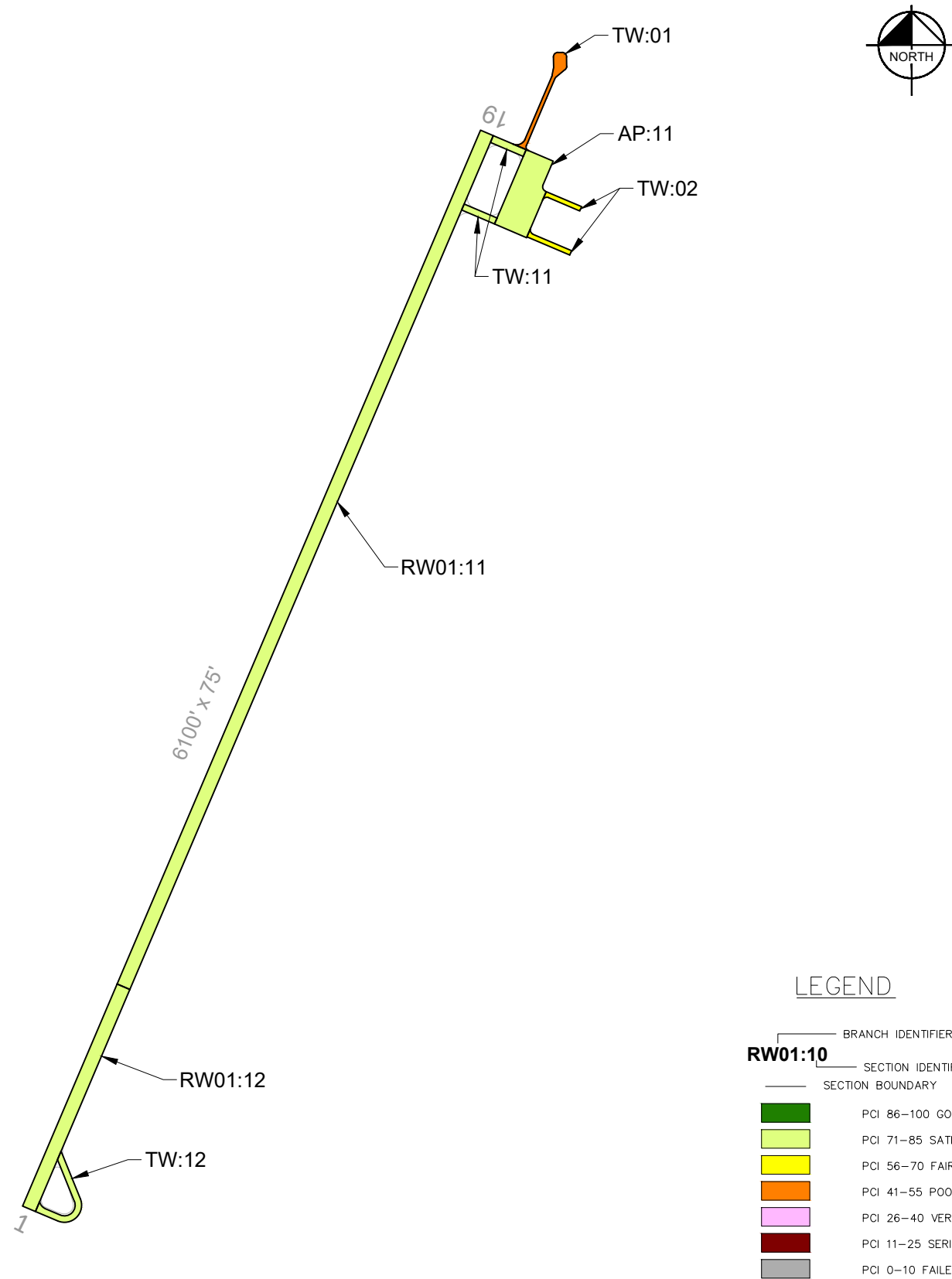
**CURRENT 2024 PAVEMENT CONDITION INDEX**

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
RW01	11	Runway 01-19	AC	367,500	14.6	4/24/2010	10/8/2024	78	Satisfactory
RW01	12	Runway 01-19	AC	105,000	15.1	10/22/2009	10/8/2024	78	Satisfactory
TW	01	Taxiway	AC	23,364	32.1	9/30/1992	10/8/2024	57	Fair
TW	02	Taxiway	AC	38,495	32.1	9/30/1992	10/8/2024	64	Fair
TW	11	Taxiway	AC	18,400	14.6	4/20/2010	10/8/2024	82	Satisfactory
TW	12	Taxiway	AC	26,915	14.1	10/20/2010	10/8/2024	84	Satisfactory
AP	11	Apron	AC	78,951	14.6	4/20/2010	10/8/2024	83	Satisfactory

**AIRFIELD PAVEMENT WORK HISTORY**

1. ADAP-01, 1979
2. AIP-001-1992, RUNWAY EXTENSION AND OVERLAY ALL PAVEMENTS.
3. AIP-002-2003, RUNWAY PAVEMENT MAINTENANCE.
4. AIP-003-2005, RUNWAY PAVEMENT MAINTENANCE (CRACK SEAL).
5. ARRA-005-2009, REHABILITATE RUNWAY 1/19
6. AIP-006-2009, WIDEN RUNWAY 7.5' EA. SIDE (10" P-208, 3.5" P-403); MILL AND PAVE (3" P-403) EXISTING 60' RUNWAY; RECONSTRUCT APRON (A-11) AND CONNECTOR TAXIWAYS (T-11); OVERLAY AND WIDEN TURNAROUND (T-12).
  - 6.1. EXISTING 60': MILLED OFF 2" PFC, ADDED 3" P-403 NEW WIDENED SECTION: 3.5" P-403 OVER 10" P-208
7. AIP-009-2015, CRACK SEAL, SEAL COAT, AND REMARK ALL PAVEMENTS [INSPECTED AFTER MAINTENANCE PROJECT].
8. AIP-012-2021, CRACK SEAL, FOG SEAL, REMARK ALL PAVEMENTS. [INSPECTED AFTER MAINTENANCE PROJECT]

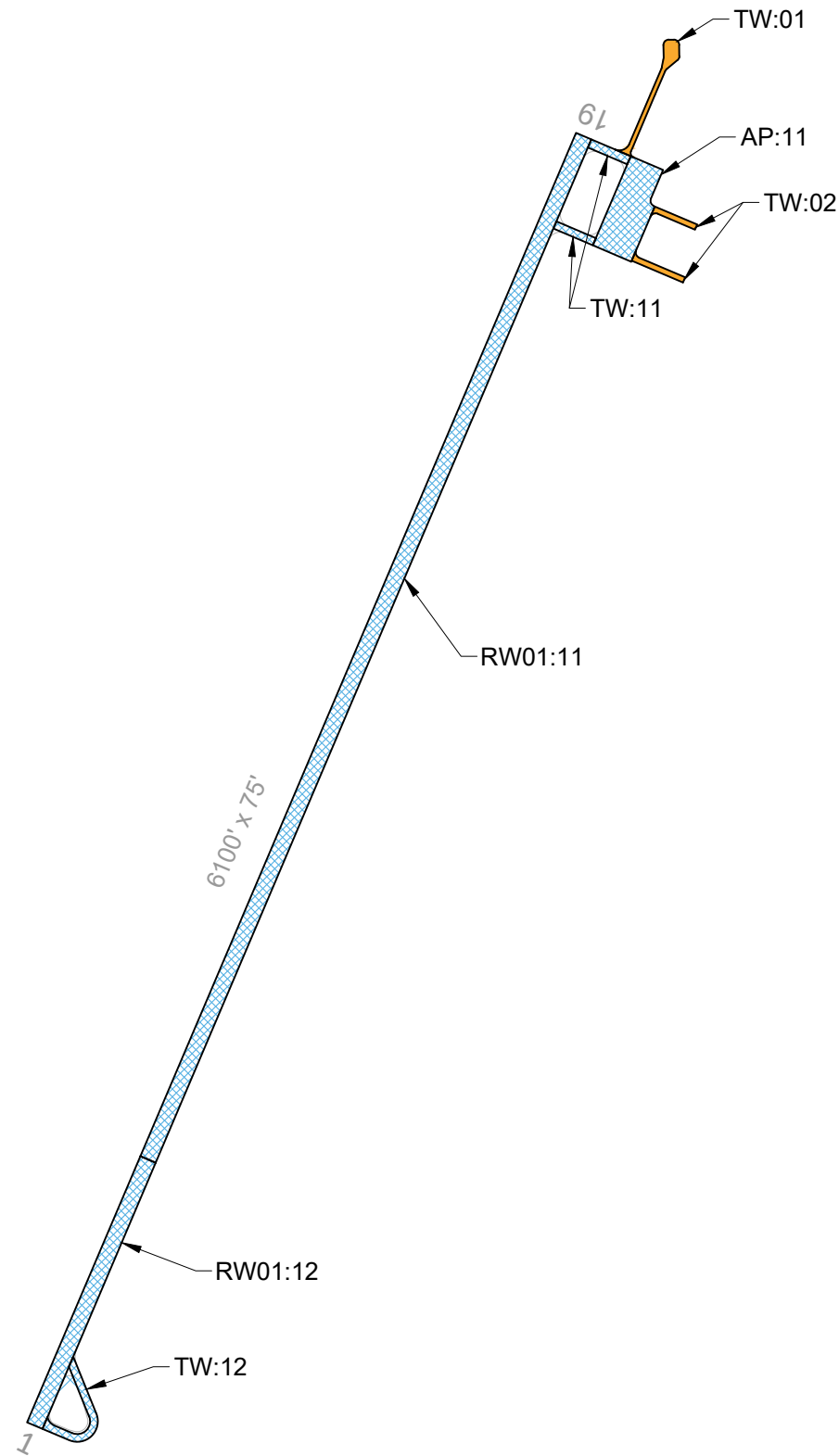
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FORECASTED PAVEMENT CONDITION INDEX

Branch ID	Section ID	Surface Type	Current PCI (2024)	2025	2026	2027	2028	2029
RW01	11	AC	78	78	77	76	76	75
RW01	12	AC	78	78	77	76	76	75
TW	01	AC	57	57	54	52	50	47
TW	02	AC	64	64	62	61	59	58
TW	11	AC	82	82	80	79	78	76
TW	12	AC	84	84	82	80	79	78
AP	11	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	
	2026	
	2027	
	2028	
	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	TW	01	AC	23,364	57	Mill and Overlay	Major Rehabilitation
2025	TW	02	AC	38,495	64	Mill and Overlay	Major Rehabilitation
2026	RW01	11	AC	367,500	77	Crack Seal and Seal Coat	Global Treatment
2026	RW01	12	AC	105,000	77	Crack Seal and Seal Coat	Global Treatment
2026	TW	11	AC	18,400	80	Crack Seal and Seal Coat	Global Treatment
2026	TW	12	AC	26,915	82	Crack Seal and Seal Coat	Global Treatment
2026	AP	11	AC	78,951	81	Crack Seal and Seal Coat	Global Treatment



Runway



*RW01-11-61: Overview*



*RW01-12-19: Overview*

Taxiway



*TW-01-03: Raveling*



*TW-02-03: Overview*

Apron



*AP-11-10: L&T Cracking*



*AP-11-15: L&T Cracking*

# Re-Inspection Report

MDT SASP 2024

Generated Date

1/7/2025

Page 1 of 7

<b>Network:</b> 7S6	<b>Name:</b> White Sulphur Springs Airport			
<b>Branch:</b> AP	<b>Name:</b> Apron	<b>Use:</b> APRON	<b>Area:</b> 78,951 SqFt	
<b>Section:</b> 11	of 1	<b>From:</b> T-2	<b>To:</b> T-11	<b>Last Const.:</b> 4/20/2010
<b>Surface:</b> AC	<b>Family:</b> _MDT2024 - AP AC	<b>Zone:</b> WHIT	<b>Category:</b> D	<b>Rank:</b> P
<b>Area:</b> 78,951 SqFt	<b>Length:</b> 437 Ft	<b>Width:</b> 190 Ft		
<b>Slabs:</b>	<b>Slab Length:</b> Ft	<b>Slab Width:</b> Ft	<b>Joint Length:</b> Ft	
<b>Shoulder:</b>	<b>Street Type:</b> ACN	<b>Grade:</b> 0	<b>Lanes:</b> 0	

**Section Comments:**

**Work Date:** 4/20/2010      **Work Type:** New Construction - Initial      **Code:** NU-IN      **Is Major M&R:** True

**Work Date:** 8/1/2021      **Work Type:** Crack Sealing - AC      **Code:** CS-AC      **Is Major M&R:** False

**Work Date:** 8/1/2021      **Work Type:** Surface Seal      **Code:** SS-LO      **Is Major M&R:** False

**Last Insp. Date:** 10/8/2024      **TotalSamples:** 27      **Surveyed:** 5

**Conditions:** PCI: 83

**Inspection Comments:**

**Sample Number:** 01      **Type:** R      **Area:** 4960.00 SqFt      **PCI:** 87

**Sample Comments:**

48 L & T CR      L      116.00 Ft  
57 WEATHERING      L      4960.00 SqFt

**Sample Number:** 05      **Type:** R      **Area:** 4960.00 SqFt      **PCI:** 85

**Sample Comments:**

48 L & T CR      L      139.00 Ft  
57 WEATHERING      L      4960.00 SqFt

**Sample Number:** 10      **Type:** R      **Area:** 4960.00 SqFt      **PCI:** 77

**Sample Comments:**

48 L & T CR      L      200.00 Ft  
48 L & T CR      M      72.00 Ft  
57 WEATHERING      L      4960.00 SqFt

**Sample Number:** 13      **Type:** R      **Area:** 4960.00 SqFt      **PCI:** 82

**Sample Comments:**

48 L & T CR      L      213.00 Ft  
57 WEATHERING      L      4960.00 SqFt

**Sample Number:** 15      **Type:** R      **Area:** 4960.00 SqFt      **PCI:** 82

**Sample Comments:**

48 L & T CR      L      203.00 Ft  
57 WEATHERING      L      4960.00 SqFt

<b>Network:</b>	7S6	<b>Name:</b>	White Sulphur Springs Airport						
<b>Branch:</b>	RW01	<b>Name:</b>	Runway 01-19	<b>Use:</b>	RUNWAY	<b>Area:</b>	472,500 SqFt		
<b>Section:</b>	11	of 2	<b>From:</b>	T-11	<b>To:</b>	R-12	<b>Last Const.:</b> 4/24/2010		
<b>Surface:</b>	AC	<b>Family:</b>	_MDT2024 - RW AC AAC	<b>Zone:</b>	WHIT	<b>Category:</b>	D	<b>Rank:</b>	P
<b>Area:</b>	367,500 SqFt	<b>Length:</b>	4,900 Ft	<b>Width:</b>	75 Ft				
<b>Slabs:</b>		<b>Slab Length:</b>	Ft	<b>Slab Width:</b>	Ft	<b>Joint Length:</b>	Ft		
<b>Shoulder:</b>		<b>Street Type:</b>	ACR	<b>Grade:</b>	0	<b>Lanes:</b>	0		
<b>Section Comments:</b>									
<b>Work Date:</b>	4/24/2010	<b>Work Type:</b>	New Construction - Initial		<b>Code:</b>	NU-IN	<b>Is Major M&amp;R:</b>	True	
<b>Work Date:</b>	8/1/2021	<b>Work Type:</b>	Crack Sealing - AC		<b>Code:</b>	CS-AC	<b>Is Major M&amp;R:</b>	False	
<b>Work Date:</b>	8/1/2021	<b>Work Type:</b>	Surface Seal		<b>Code:</b>	SS-LO	<b>Is Major M&amp;R:</b>	False	
<b>Last Insp. Date:</b>	10/8/2024	<b>TotalSamples:</b>	145	<b>Surveyed:</b>	7				
<b>Conditions:</b>	PCI: 78								
<b>Inspection Comments:</b>									
<b>Sample Number:</b>	06	<b>Type:</b>	R	<b>Area:</b>	4875.00 SqFt	<b>PCI:</b>	76		
<b>Sample Comments:</b>									
48	L & T CR	L	195.00	Ft					
48	L & T CR	M	75.00	Ft					
57	WEATHERING	L	4875.00	SqFt					
<b>Sample Number:</b>	17	<b>Type:</b>	R	<b>Area:</b>	4875.00 SqFt	<b>PCI:</b>	79		
<b>Sample Comments:</b>									
48	L & T CR	L	168.00	Ft					
48	L & T CR	M	15.00	Ft					
57	WEATHERING	L	4875.00	SqFt					
<b>Sample Number:</b>	28	<b>Type:</b>	R	<b>Area:</b>	4875.00 SqFt	<b>PCI:</b>	77		
<b>Sample Comments:</b>									
48	L & T CR	L	195.00	Ft					
48	L & T CR	M	11.00	Ft					
57	WEATHERING	L	4875.00	SqFt					
<b>Sample Number:</b>	39	<b>Type:</b>	R	<b>Area:</b>	4875.00 SqFt	<b>PCI:</b>	77		
<b>Sample Comments:</b>									
48	L & T CR	L	195.00	Ft					
48	L & T CR	M	15.00	Ft					
57	WEATHERING	L	4875.00	SqFt					
<b>Sample Number:</b>	50	<b>Type:</b>	R	<b>Area:</b>	4875.00 SqFt	<b>PCI:</b>	72		
<b>Sample Comments:</b>									
48	L & T CR	L	205.00	Ft					
48	L & T CR	M	20.00	Ft					
50	PATCHING	M	2.00	SqFt					
57	WEATHERING	L	4873.00	SqFt					
<b>Sample Number:</b>	61	<b>Type:</b>	R	<b>Area:</b>	4875.00 SqFt	<b>PCI:</b>	79		
<b>Sample Comments:</b>									
48	L & T CR	L	267.00	Ft					
57	WEATHERING	L	4875.00	SqFt					
<b>Sample Number:</b>	72	<b>Type:</b>	R	<b>Area:</b>	4875.00 SqFt	<b>PCI:</b>	82		
<b>Sample Comments:</b>									
48	L & T CR	L	215.00	Ft					
57	WEATHERING	L	4875.00	SqFt					



<b>Network:</b>	7S6	<b>Name:</b>	White Sulphur Springs Airport						
<b>Branch:</b>	RW01	<b>Name:</b>	Runway 01-19	<b>Use:</b>	RUNWAY	<b>Area:</b>	472,500 SqFt		
<b>Section:</b>	12	of 2	<b>From:</b>	R-11	<b>To:</b>	T-12	<b>Last Const.:</b>	10/22/2009	
<b>Surface:</b>	AC	<b>Family:</b>	_MDT2024 - RW AC AAC	<b>Zone:</b>	WHIT	<b>Category:</b>	E	<b>Rank:</b>	P
<b>Area:</b>	105,000 SqFt	<b>Length:</b>	1,400 Ft	<b>Width:</b>	75 Ft				
<b>Slabs:</b>		<b>Slab Length:</b>	Ft	<b>Slab Width:</b>	Ft	<b>Joint Length:</b>	Ft		
<b>Shoulder:</b>		<b>Street Type:</b>	ACR	<b>Grade:</b>	0	<b>Lanes:</b>	0		
<b>Section Comments:</b>									
<b>Work Date:</b>	10/22/2009	<b>Work Type:</b>	New Construction - Initial		<b>Code:</b>	NU-IN	<b>Is Major M&amp;R:</b>	True	
<b>Work Date:</b>	8/1/2021	<b>Work Type:</b>	Crack Sealing - AC		<b>Code:</b>	CS-AC	<b>Is Major M&amp;R:</b>	False	
<b>Work Date:</b>	8/1/2021	<b>Work Type:</b>	Surface Seal		<b>Code:</b>	SS-LO	<b>Is Major M&amp;R:</b>	False	
<b>Last Insp. Date:</b>	10/8/2024	<b>TotalSamples:</b>	35	<b>Surveyed:</b>	6				
<b>Conditions:</b>	PCI: 78								
<b>Inspection Comments:</b>									
<b>Sample Number:</b>	03	<b>Type:</b>	R	<b>Area:</b>	4875.00 SqFt	<b>PCI:</b>	74		
<b>Sample Comments:</b>									
48	L & T CR	L	228.00	Ft					
48	L & T CR	M	98.00	Ft					
57	WEATHERING	L	4875.00	SqFt					
<b>Sample Number:</b>	07	<b>Type:</b>	R	<b>Area:</b>	4875.00 SqFt	<b>PCI:</b>	79		
<b>Sample Comments:</b>									
48	L & T CR	L	283.00	Ft					
57	WEATHERING	L	4875.00	SqFt					
<b>Sample Number:</b>	09	<b>Type:</b>	R	<b>Area:</b>	4875.00 SqFt	<b>PCI:</b>	80		
<b>Sample Comments:</b>									
48	L & T CR	L	260.00	Ft					
57	WEATHERING	L	4875.00	SqFt					
<b>Sample Number:</b>	11	<b>Type:</b>	R	<b>Area:</b>	4875.00 SqFt	<b>PCI:</b>	80		
<b>Sample Comments:</b>									
48	L & T CR	L	260.00	Ft					
57	WEATHERING	L	4875.00	SqFt					
<b>Sample Number:</b>	15	<b>Type:</b>	R	<b>Area:</b>	4875.00 SqFt	<b>PCI:</b>	76		
<b>Sample Comments:</b>									
48	L & T CR	L	338.00	Ft					
57	WEATHERING	L	4875.00	SqFt					
<b>Sample Number:</b>	19	<b>Type:</b>	R	<b>Area:</b>	4875.00 SqFt	<b>PCI:</b>	80		
<b>Sample Comments:</b>									
48	L & T CR	L	260.00	Ft					
57	WEATHERING	L	4875.00	SqFt					

**Network:** 7S6 **Name:** White Sulphur Springs Airport

**Branch:** TW **Name:** Taxiway **Use:** TAXIWAY **Area:** 107,174 SqFt

**Section:** 01 of 4 **From:** TAXIWAYS at NORTH END **To:** **Last Const.:** 9/30/1992

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

**Area:** 23,364 SqFt **Length:** 590 Ft **Width:** 39 Ft

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

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

**Section Comments:**

**Work Date:** 9/30/1992 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

**Work Date:** 1/1/2021 **Work Type:** Surface Seal **Code:** SS-LO **Is Major M&R:** False

**Last Insp. Date:** 10/8/2024 **TotalSamples:** 5 **Surveyed:** 2

**Conditions:** PCI: 57

**Inspection Comments:**

**Sample Number:** 03 **Type:** R **Area:** 5000.00 SqFt **PCI:** 56

**Sample Comments:**

42 BLEEDING N 25.00 SqFt

48 L & T CR L 395.00 Ft

48 L & T CR M 39.00 Ft

52 RAVELING L 4750.00 SqFt

52 RAVELING M 250.00 SqFt

**Sample Number:** 04 **Type:** R **Area:** 1547.00 SqFt **PCI:** 59

**Sample Comments:**

48 L & T CR L 95.00 Ft

48 L & T CR M 6.00 Ft

52 RAVELING L 1470.00 SqFt

52 RAVELING M 77.00 SqFt

**Network:** 7S6 **Name:** White Sulphur Springs Airport

**Branch:** TW **Name:** Taxiway **Use:** TAXIWAY **Area:** 107,174 SqFt

**Section:** 02 of 4 **From:** Hangar Access **To:** Hangar Access **Last Const.:** 9/30/1992

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

**Area:** 38,495 SqFt **Length:** 1,231 Ft **Width:** 35 Ft

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

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

**Section Comments:**

**Work Date:** 9/30/1992 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

**Work Date:** 8/1/2021 **Work Type:** Surface Seal **Code:** SS-LO **Is Major M&R:** False

**Work Date:** 8/1/2021 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

**Last Insp. Date:** 10/8/2024 **TotalSamples:** 4 **Surveyed:** 2

**Conditions:** PCI: 64

**Inspection Comments:**

**Sample Number:** 03 **Type:** R **Area:** 5309.00 SqFt **PCI:** 63

**Sample Comments:**

48 L & T CR L 315.00 Ft  
48 L & T CR M 25.00 Ft  
52 RAVELING L 1327.00 SqFt  
57 WEATHERING L 4513.00 SqFt  
57 WEATHERING M 796.00 SqFt

**Sample Number:** 04 **Type:** R **Area:** 6391.00 SqFt **PCI:** 65

**Sample Comments:**

48 L & T CR L 482.00 Ft  
52 RAVELING L 1598.00 SqFt  
57 WEATHERING L 4075.00 SqFt  
57 WEATHERING M 719.00 SqFt

**Network:** 7S6 **Name:** White Sulphur Springs Airport

**Branch:** TW **Name:** Taxiway **Use:** TAXIWAY **Area:** 107,174 SqFt

**Section:** 11 of 4 **From:** A-11 **To:** R-11 **Last Const.:** 4/20/2010

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

**Area:** 18,400 SqFt **Length:** 384 Ft **Width:** 40 Ft

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

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

**Section Comments:**

**Work Date:** 4/20/2010 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

**Work Date:** 8/1/2021 **Work Type:** Surface Seal **Code:** SS-LO **Is Major M&R:** False

**Work Date:** 8/1/2021 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

**Last Insp. Date:** 10/8/2024 **TotalSamples:** 5 **Surveyed:** 3

**Conditions:** PCI: 82

**Inspection Comments:**

**Sample Number:** 01 **Type:** R **Area:** 3368.00 SqFt **PCI:** 81

**Sample Comments:**

48 L & T CR L 88.00 Ft  
48 L & T CR M 15.00 Ft  
57 WEATHERING L 3368.00 SqFt

**Sample Number:** 03 **Type:** R **Area:** 3368.00 SqFt **PCI:** 84

**Sample Comments:**

48 L & T CR L 112.00 Ft  
57 WEATHERING L 3368.00 SqFt

**Sample Number:** 04 **Type:** R **Area:** 3368.00 SqFt **PCI:** 80

**Sample Comments:**

48 L & T CR L 97.00 Ft  
48 L & T CR M 12.00 Ft  
57 WEATHERING L 3368.00 SqFt

**Network:** 7S6 **Name:** White Sulphur Springs Airport

**Branch:** TW **Name:** Taxiway **Use:** TAXIWAY **Area:** 107,174 SqFt

**Section:** 12 of 4 **From:** R-12 **To:** R-12 **Last Const.:** 10/20/2010

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

**Area:** 26,915 SqFt **Length:** 654 Ft **Width:** 40 Ft

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

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

**Section Comments:**

**Work Date:** 10/20/2010 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

**Work Date:** 8/1/2021 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

**Work Date:** 8/1/2021 **Work Type:** Surface Seal **Code:** SS-LO **Is Major M&R:** False

**Last Insp. Date:** 10/8/2024 **TotalSamples:** 5 **Surveyed:** 3

**Conditions:** PCI: 84

**Inspection Comments:**

**Sample Number:** 01 **Type:** R **Area:** 4970.00 SqFt **PCI:** 88

**Sample Comments:**

48 L & T CR L 85.00 Ft  
57 WEATHERING L 4970.00 SqFt

**Sample Number:** 02 **Type:** R **Area:** 4970.00 SqFt **PCI:** 77

**Sample Comments:**

48 L & T CR L 206.00 Ft  
53 RUTTING L 20.00 SqFt  
57 WEATHERING L 4970.00 SqFt

**Sample Number:** 03 **Type:** R **Area:** 4970.00 SqFt **PCI:** 87

**Sample Comments:**

48 L & T CR L 115.00 Ft  
57 WEATHERING L 4970.00 SqFt