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Design, Inc.**

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2022 PAVEMENT CONDITION INDEX (PCI) REPORT

Report Submitted to:

**Jacobs Engineering
Group, Inc.**

December 2023

Woodbine County Airport (OBI)
Woodbine, Cape May County, New Jersey



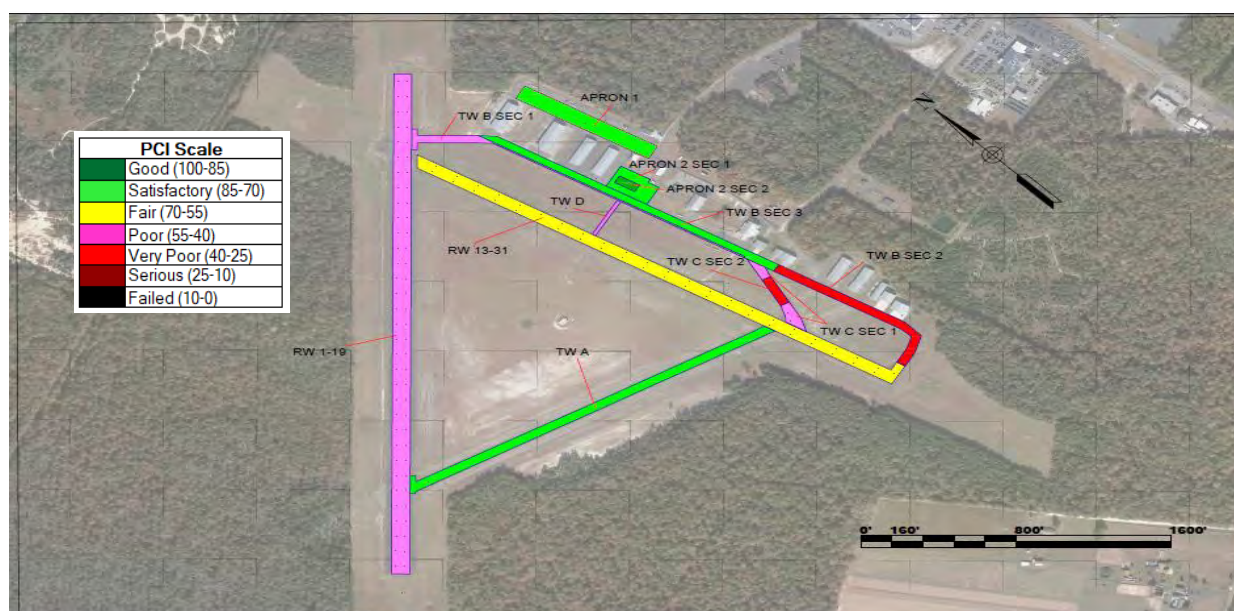
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Executive Summary

The pavement condition of the runway, taxiway, and apron of Woodbine Municipal Airport (OBI) was evaluated through a pavement distress survey in May/June 2022 and the Pavement Condition Index (PCI) was computed. The results were compared to those obtained from the 2014 condition assessment of the OBI airport pavement.

The 2022 distress survey indicated that the runway, taxiway, and apron pavement of airport OBI, considered as a whole, is currently in FAIR condition with an overall average PCI of 58. This is a 19-point reduction from the overall PCI of 77 (SATISFACTORY) found for the airport in 2014. In terms of area, the airport pavement was mostly split between GOOD (43%), SATISFACTORY (25%), and FAIR (26%) conditions, with the remaining area being in POOR (5%) and SERIOUS (1%) conditions in 2014 but deteriorated to being mostly split between POOR (39%), FAIR (31%), and SATISFACTORY (22%) conditions, with the remaining area in VERY POOR (7%) and GOOD (1%) in 2022. With respect to branch type/use, the runways' condition worsened at a rate of -3.7 PCI points/year from 58% GOOD and 42% SATISFACTORY conditions in 2014 to 58% POOR and 42% FAIR conditions in 2022. The taxiways, which were mostly FAIR (72%) with the remainder in POOR (17%), SATISFACTORY (9%), and VERY POOR (2%) conditions in 2014, became mostly SATISFACTORY (60%) with the remainder in VERY POOR (21%), and POOR (19%) condition in 2022. The increase in areas in SATISFACTORY condition can be attributed to the resurfacing projects completed on Taxiway A, and Taxiway B Section 3. The aprons worsened from mostly GOOD (79%) condition with the remaining area in FAIR (21%) condition in 2014 to mostly FAIR (67%) condition with the remaining area in SATISFACTORY (27%) and GOOD (6%) conditions in 2022. Even though the condition of the apron in 2022 is worse than in 2014, the deterioration rate is not reported due to M&R activities noticed in the historical GE images.





In terms of distresses, the entire pavement area is primarily affected by climatic/durability factors. Joint reflection cracking, and longitudinal and transverse cracking are the predominant distresses observed across the airport pavement. Weathering, patching, and swelling were also significant contributors to PCI deductions on many pavement sections. Block cracking, shoving, slippage cracking, and oil spillage were also noted in various sections at OBI.



Part I – Introduction

Jacobs Engineering Group Inc. retained Advanced Infrastructure Design, Inc. (AID) to provide technical services pertaining to the collection of Pavement Condition Index (PCI) data on the airside pavement of seventeen (17) airports in New Jersey. This report pertains to the PCI data collection work conducted on 5/17/2022, 5/18/2022, 5/23/2022, and 6/1/2022 at Woodbine Municipal Airport (OBI) and includes a comparison of the results to those obtained in 2014. The project site is located in Woodbine Borough, Cape May County, New Jersey.

AID collected PCI data for the runways, taxiways, and aprons at 17 airports in 2014. This data was then used to develop an Airport Pavement Management System (APMS) for each of those 17 airports. Several years later, it is now prudent to update the PCI data at the 17 airports to account for deterioration and improvements that have occurred since the last PCI survey conducted in 2014. The updated PCI information will provide the New Jersey Department of Transportation (NJDOT) and Federal Aviation Administration (FAA) with important existing condition information that can then be used to allocate funds appropriately. Additionally, the new set of PCI data can eventually be added to the 2014 data in the APMS to enable refinements to pavement deterioration models.

The intent of AID's work on this project was to collect PCI data on the primary airside pavement, which can be readily entered into the Airport Pavement Management System (APMS) for OBI. To this end, the distress survey was conducted on the runway, taxiway, and apron pavement. The remainder of this report discusses the scope of work in detail and presents the results yielded by the PCI inspection. In addition to this report, the database created in 2014 is being updated with the 2022 distress survey data. The database will include the airport pavement inventory, distresses, and PCI data from the 2014 and 2022 distress surveys.

The airport layout showing the various pavement branches and sections at the airport and their respective designations is shown in Appendix A. It should be noted that the letter designations that were arbitrarily assigned to the taxiways during AID's 2014 PCI survey were also followed for the current survey.

Part II – Scope of Work

As part of the PCI data collection efforts, AID performed the following tasks:

2.1 Reviewed Existing Information

To understand the existing pavement assets and their structure and condition for planning the project work, updates since the 2014 work to pertinent information such as the Airport Layout Plan (ALP), CADD files, pavement type information, historical pavement condition information, and past and planned maintenance and rehabilitation (M&R) activities were requested. For OBI details of M&R activity were not available to AID at the time of this report. Google Earth (GE) imagery was used for mapping this project and identifying the location of the M&R activity on the pavement. Resurfacing was noticed to have been completed on Taxiway A in late 2018/early 2019 and Taxiway B (section 3) in 2022. Apron 2 was identified to be rehabilitated, which was perceived to include the construction of additional pavement on the east side, resurfacing of the section, as well as a portion converted to rigid pavement (section 2). Also, Taxiway D was identified to have received a slurry seal coat, but the date is unknown. Lastly, Apron 1 was surveyed as flexible pavement in 2014 but has been changed to composite pavement based on joint reflection cracks seen in the field (refer to distress photo log) and GE imagery.

2.2 Performed PCI Survey

ASTM D5340-20: Standard Test Method for Airport Pavement Condition Index Surveys, which is employed as the visual distress identification and rating system in *FAA AC No. 150/5380-6C: Guidelines and Procedures for Maintenance of Airport Pavements*, was followed in carrying out the PCI inspection work for this project. This work can be divided into three components – sampling, inspection, and analysis.

2.2.1 Sampling

The sampling plan from the 2014 PCI survey was followed for the current, 2022 survey. This involved first dividing the airport pavement into different branches based on functionality and geography. The branches were then subdivided into different sections, where appropriate, based on the pavement type, condition, and geometry. The sections were further divided into sample units for the purpose of PCI inspection, where each unit has an area of 5000 ± 2000 SF for asphalt concrete (AC) surfaced pavements and 20 contiguous slabs ± 8 slabs for Portland cement concrete (PCC) pavement. Following *ASTM D5340-20*, a sampling rate was established to balance the need for reliable data with the need to efficiently carry out the inspection work, keeping in mind that the PCI data being collected is intended to be used in making network-level decisions regarding M&R treatments. Table 1 shows the sampling plan that was typically followed. This displays the minimum number of sample units to be surveyed within a section with a specified total number of sample units. These are designated “Random” sample units. “Additional” sample

units are sample units that have a non-representative pavement condition and are inspected in addition to the random sample units when they were found to exist. Locations and designations for all the branches, sections, and sample units are shown in Appendix A.

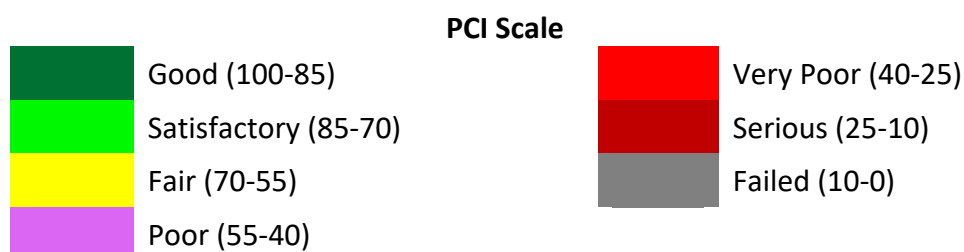
Table 1. Sampling Plan

Total No. of Sample Units in a Section	No. of Sample Units to Survey
1	1
2-4	2
5-7	3
8-10	4
11-12	5
13-15	6
16-18	7
19-21	8
22-25	9
26-30	10
31-35	11
36-60	12
>60	20%

2.2.2 Inspection

The layout of the branches, sections, and sample units established during the 2014 distress survey as well as the sampling plan from 2014 were followed for the current PCI survey. AID conducted the distress survey on OBI between May 17 and June 1, 2022.

PCI is used for quantifying pavement condition, where values range from 0-100 with 0 being the worst possible condition and 100 being the best possible condition. Using “deduct curves” from *ASTM D5340-20*, a single PCI value is calculated for each surveyed sample unit based on the distress types, severities (low, medium, or high), and quantities found within that sample unit. The PCI can be related to a verbal description called a “pavement condition rating” for ease of interpretation of the results. The PCI scale shown below is cited as an example in *ASTM D5340-20* and was used for this project.





2.2.3 Analysis

The distress survey data collected during the inspections was analyzed using *Paver (v.7.0.10)*, which was developed by the U.S. Army Corps of Engineers, Construction Engineering Research Laboratory (CERL). The analysis of the distress survey data includes the calculation of the PCI and distress quantities extrapolated over the entirety of the surveyed pavement sections.

Part III – Results

3.1 Overview

Based on the pavement distress survey and analysis, it was found that the runway, taxiway, and apron pavement of airport OBI, considered as a whole, is currently in FAIR condition with an overall average PCI of 58. This is a 19-point reduction from the overall PCI of 77 (SATISFACTORY) found for the airport in 2014. The percentage breakdowns of the pavement area falling within each PCI condition category, both in 2014 and 2022, are provided in Figure 1. This figure shows that the airport pavement was mostly split between GOOD (43%), SATISFACTORY (25%), and FAIR (26%) conditions, with the remaining area being in POOR (5%) and SERIOUS (1%) conditions in 2014 but deteriorated to being mostly split between POOR (39%), FAIR (31%), and SATISFACTORY (22%) conditions, with the remaining area in VERY POOR (7%) and GOOD (1%) conditions in 2022.

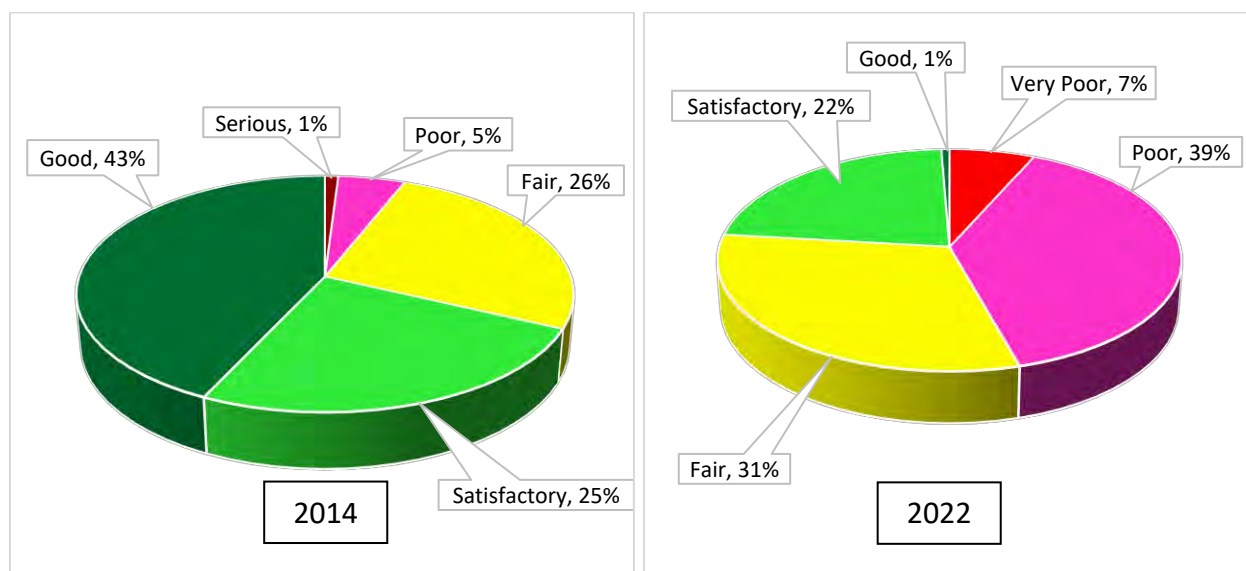


Figure 1. Comparison of Overall OBI PCI Category Breakdown in 2014 and 2022.

Figure 2 shows the PCI category breakdown by branch use in 2014 vs. 2022. The runways worsened from 58% GOOD and 42% SATISFACTORY conditions in 2014 to 58% POOR and 42% FAIR conditions in 2022. The taxiways, which were mostly FAIR (72%) with the remainder in POOR (17%), SATISFACTORY (9%), and VERY POOR (2%) conditions in 2014, became mostly SATISFACTORY (60%) with the remainder in VERY POOR (21%), and POOR (19%) conditions in 2022. The increase in SATISFACTORY-conditioned areas can be accredited to the resurfacing projects completed on Taxiway A, and Taxiway B Section 3. The aprons worsened from mostly GOOD (79%) with the remaining area in FAIR (21%) condition in 2014 to mostly FAIR (67%) condition with the remaining area in SATISFACTORY (27%) and GOOD (6%) conditions in 2022.

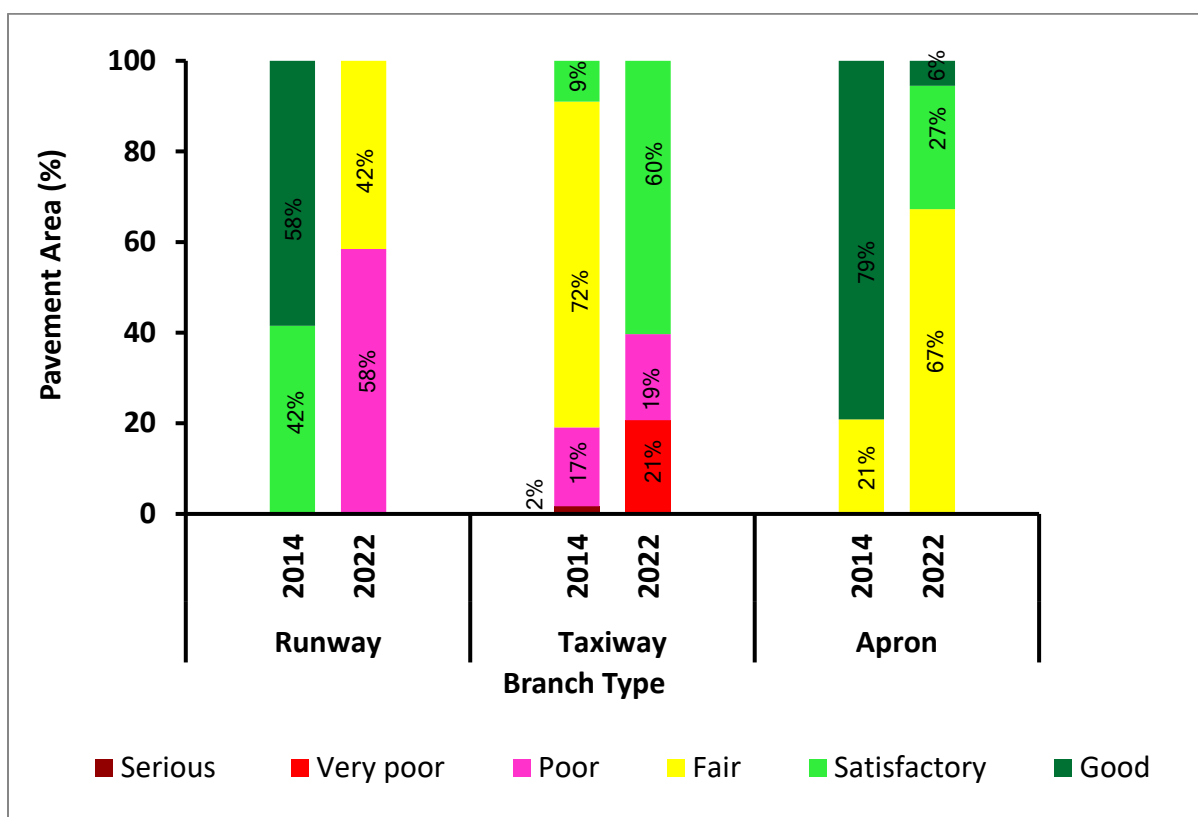


Figure 2. Comparison of PCI Category Breakdown by Branch Use in 2014 and 2022.

Figure 3 shows the weighted average PCI change from 2014 to 2022 to visualize the rate of deterioration. The PCI deterioration rates from 2014 to 2022 for the runways was -3.7 PCI points/year. The PCI deterioration rate for the taxiways and aprons are invalid due to the M&R activities mentioned in Section 2.1.

The detailed data collected and produced through pavement inspections, including branch, section, and sample unit reports as well as a report with extrapolated distress data by section, is compiled in Appendix B. Because no information was made available to AID at the time of this report regarding the “Last Construction Date”, which reflects the date when the last major rehabilitation was carried out, an arbitrary date assigned by Paver program is listed in the Section Condition Report.

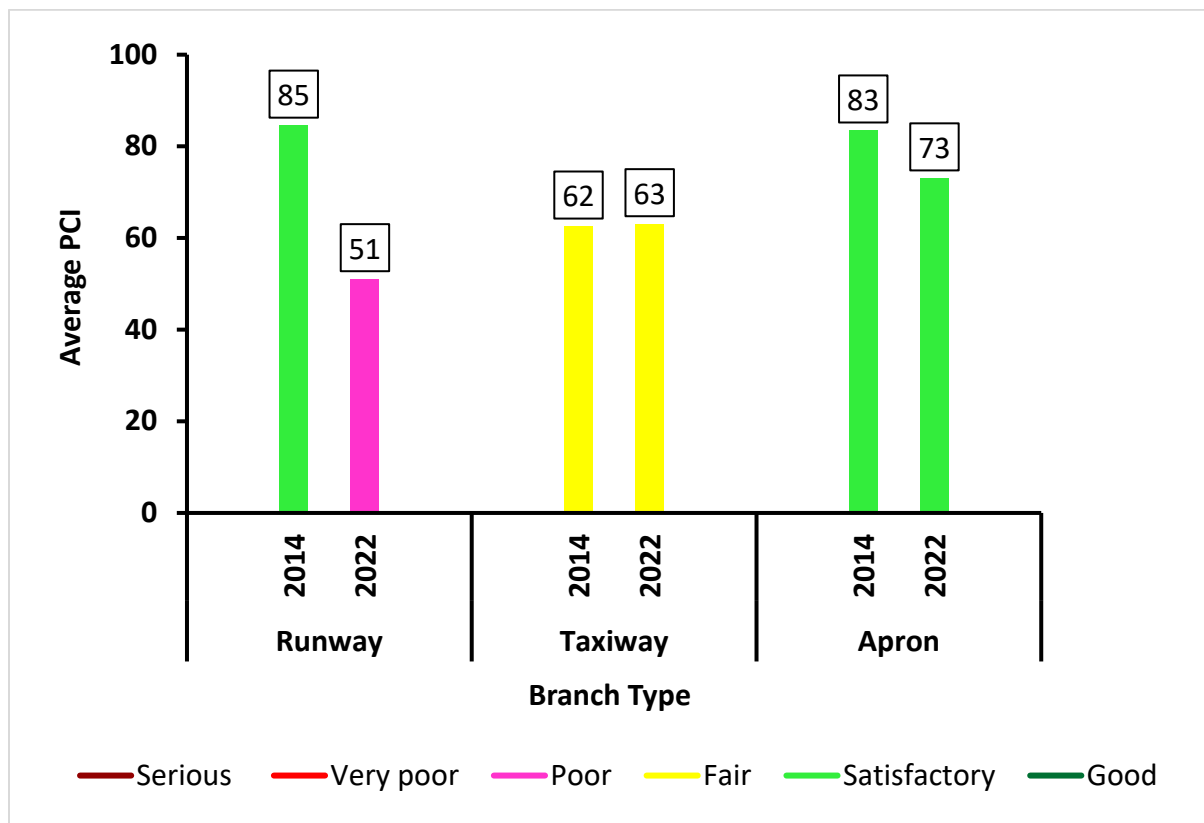


Figure 3. Comparison of Average PCI by Branch Use in 2014 and 2022.

3.2 Branch/Section Discussion

Table 2 summarizes pertinent attributes of the pavement branches and sections. This table also lists the total number of samples in each section along with the number of random and additional samples that were surveyed. Table 3 summarizes the PCI by section and branch for both 2014 and 2022.

Table 4 summarizes the observed distresses by section from the 2022 survey. In terms of distresses, the entire pavement area is primarily affected by climatic/durability factors. Joint reflection cracking and longitudinal and transverse cracking are the predominant distresses observed across the airport pavement. Weathering, patching, and swelling were also significant contributors to PCI deductions on many pavement sections. Block cracking, shoving, slippage cracking, and oil spillage were also noted in various sections at OBI. A photo log is included to visualize the typical condition in various pavement sections at the time of the 2022 inspection.

Table 2. Summary of Pavement Branch and Section Attributes

Branch ID	Section ID	Surface Type	Total Area (sq. feet)	Total Sample Units	Sample Units Inspected	
					Random	Additional
Runway 1-19	1	APC	310200	66	21	0
Runway 13-31	1	APC	220302	46	14	0
Taxiway A	1	APC	110225	22	8	3
Taxiway B	1	APC	34491	23	4	0
	2	AC	53259	11	5	0
	3	APC	72863	18	7	3
Taxiway C	1	APC	18050	3	3	0
	2	APC	9500	2	2	0
Taxiway D	1	AC	5200	1	1	0
Apron 1	1	AC	73353	1	1	0
Apron 2	1	APC	29700	6	4	0
	2	PCC	6000	2	2	0

Notes:

1. AC- Asphalt Concrete
2. Refer to Appendix A for Branch ID, Section ID, and Locations

Table 3. PCI Comparison by Branch and Section for 2014 and 2022

Branch ID	Section ID	PCI-2014				PCI-2022				Predominant distresses in 2022
		Branch PCI	Branch PCI Category	Section PCI	Section PCI Category	Branch PCI	Branch PCI Category	Section PCI	Section PCI Category	
Runway 1-19	1	87	Good	87	Good	48	Poor	48	Poor	Joint reflection cracking
Runway 13-31	1	81	Satisfactory	81	Satisfactory	56	Fair	56	Fair	Longitudinal and/or transverse cracking
Taxiway A	1	65	Fair	65	Fair	80	Satisfactory	80	Satisfactory	Joint reflection cracking, and Longitudinal and/or transverse cracking
Taxiway B	1	60	Fair	64	Fair	56	Fair	46	Poor	Joint reflection cracking
	3							83	Satisfactory	Swelling
	2			51	Poor			26	Very poor	Longitudinal and/or transverse cracking
Taxiway C	1	77	Satisfactory	77	Satisfactory	42	Poor	45	Poor	Joint reflection cracking
	2	N/A	N/A	N/A	N/A			37	Very poor	Joint reflection cracking
Taxiway D	1	18	Serious	18	Serious	52	Poor	52	Poor	Longitudinal and/or transverse cracking
Apron 1	1	87	Good	87	Good	66	Fair	66	Fair	Joint reflection cracking
Apron 2	1	70	Fair	70	Fair	87	Good	84	Satisfactory	Joint reflection cracking
	2	N/A	N/A	N/A	N/A			100	Good	None

Table 4. Summary of 2022 Observed Distress Types by Section

Branch ID	Section ID	Pavement Distresses										
		Alligator cracking	Block cracking	Depression	Joint Reflection Cracking	Long. & Trans. Cracking	Patching	Raveling/ weathering	Shoving	Slippage Cracking	Swelling	Others
Runway 1-19	1		L		L/M/H	L/M/H	L	L/M/H	L/M	N/A		
Runway 13-31	1		L/M		L/M/H	L/M/H		L/M			L/M/H	
Taxiway A	1				L/M	L/M/H	L	L/M/H				
Taxiway B	1				L/M/H	L/M/H	L/M	L/M			L/M/H	
	2		L/M			L/M/H	M	M/H		N/A		
	3			L	L/M	L/M	L/M	L/M			H	
Taxiway C	1			M	L/M/H	L/M/H		L/M/H			H	
	2				L/M/H	L/M		L/M			L/M/H	
Taxiway D	1					L/M/H	L	M				
Apron 1	1				L/M		L	L/M				Oil Spillage
Apron 2	1				L							
	2											

Notes: L- Low severity; M-Medium Severity; H-High Severity; Bold text represents predominant distress



Condition Photo Log



Photo No: A-1

Airport Code: OBI

Branch: RW 1-19

Section: N/A

Date: 5/17/2022

Latitude: 39.215172°

Longitude: -74.796797°

Description: L/M-Weathering; M-Joint Reflection Cracking



Photo No: A-2

Airport Code: OBI

Branch: RW 1-19

Section: N/A

Date: 5/17/2022

Latitude: 39.217653°

Longitude: -74.796932°

Description: L/M-Weathering; M-Joint Reflection Cracking; L/M-Longitudinal & Transverse Cracking



Photo No: A-3

Airport Code: OBI

Branch: RW 1-19

Section: N/A

Date: 5/17/2022

Latitude: 39.218118°

Longitude: -74.796717°

Description: M/H-Joint Reflection Cracking; L/M-Weathering



Photo No: A-4

Airport Code: OBI

Branch: RW 13-31

Section: N/A

Date: 5/18/2022

Latitude: 39.218023°

Longitude: -74.788795°

Description: M-Longitudinal & Transverse Cracking; L-Joint Reflection Cracking; L/M-Weathering



Photo No: A-5

Airport Code: OBI

Branch: RW 13-31

Section: N/A

Date: 5/18/2022

Latitude: 39.219406°

Longitude: -74.791826°

Description: H-Swelling; M-Longitudinal & Transverse Cracking; L-Weathering



Photo No: A-6

Airport Code: OBI

Branch: RW 13-31

Section: N/A

Date: 5/18/2022

Latitude: 39.219949°

Longitude: -74.792993°

Description: M-Joint Reflection Cracking; L-Weathering

	Photo No: A-7 Airport Code: OBI Branch: TW A Section: N/A Date: N/A Latitude: N/A Longitude: N/A
Description: L/M-Joint Reflection Cracking; L/M/HLongitudinal & Transverse Cracking	
	Photo No: A-8 Airport Code: OBI Branch: TW B Section: 1 Date: 5/23/2022 Latitude: 39.222032° Longitude: -74.795916°
Description: M-Joint Reflection Cracking; M-Weathering	
	Photo No: A-9 Airport Code: OBI Branch: TW B Section: 1 Date: 5/23/2022 Latitude: 39.221116° Longitude: -74.793522°
Description: H-Swelling; M-Joint Reflection Cracking; L/M-Weathering	



Photo No: A-10

Airport Code: OBI

Branch: TW B

Section: 2

Date: 5/23/2022

Latitude: 39.219540°

Longitude: -74.789737°

Description: L/M-Longitudinal & Transverse Cracking; L/M-Block Cracking; M/H-Weathering



Photo No: A-11

Airport Code: OBI

Branch: TW B

Section: 2

Date: 5/23/2022

Latitude: 39.217975°

Longitude: -74.787864°

Description: L/M-Longitudinal & Transverse Cracking; L/M-Block Cracking; M/H-Weathering



Photo No: A-12

Airport Code: OBI

Branch: TW B

Section: 3

Date: 5/23/2022

Latitude: 39.220927°

Longitude: -74.792782°

Description: L-Joint Reflection Cracking



Photo No: A-13

Airport Code: OBI

Branch: TW C

Section: 1

Date: 6/1/2022

Latitude: 39.219449°

Longitude: -74.790184°

Description: L/M-Joint Reflection Cracking; L/M-Weathering



Photo No: A-14

Airport Code: OBI

Branch: TW C

Section: 1

Date: 6/1/2022

Latitude: 39.219790°

Longitude: -74.790528°

Description: H-Swelling; L/M-Weathering



Photo No: A-15

Airport Code: OBI

Branch: TW C

Section: 2

Date: 6/1/2022

Latitude: 39.218990°

Longitude: -74.789842°

Description: L-Joint Reflection Cracking; L/M-Weathering



Photo No: A-16

Airport Code: OBI

Branch: TW D

Section: 1

Date: 6/1/2022

Latitude: 39.220857°

Longitude: -74.792860°

Description: M-Longitudinal & Transverse Cracking; M-Weathering



Photo No: A-17

Airport Code: OBI

Branch: APR 1

Section: N/A

Date: 6/1/2022

Latitude: 39.222255°

Longitude: -74.793126°

Description: Oil Spillage; L/M-Joint Reflection Cracking; L/M-Weathering



Photo No: A-18

Airport Code: OBI

Branch: APR 1

Section: N/A

Date: 6/1/2022

Latitude: 39.222021°

Longitude: -74.792515°

Description: L/M-Joint Reflection Cracking; L/M-Weathering



Photo No: A-19

Airport Code: OBI

Branch: APR 2

Section: 1

Date: 6/1/2022

Latitude: 39.220885°

Longitude: -74.792557°

Description: L-Joint Reflection Cracking

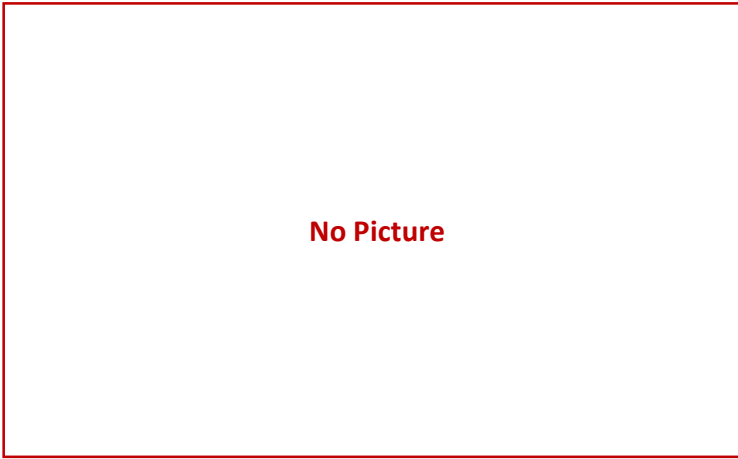


Photo No: A-20

Airport Code: OBI

Branch: APR 2

Section: 2

Date: N/A

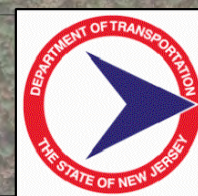
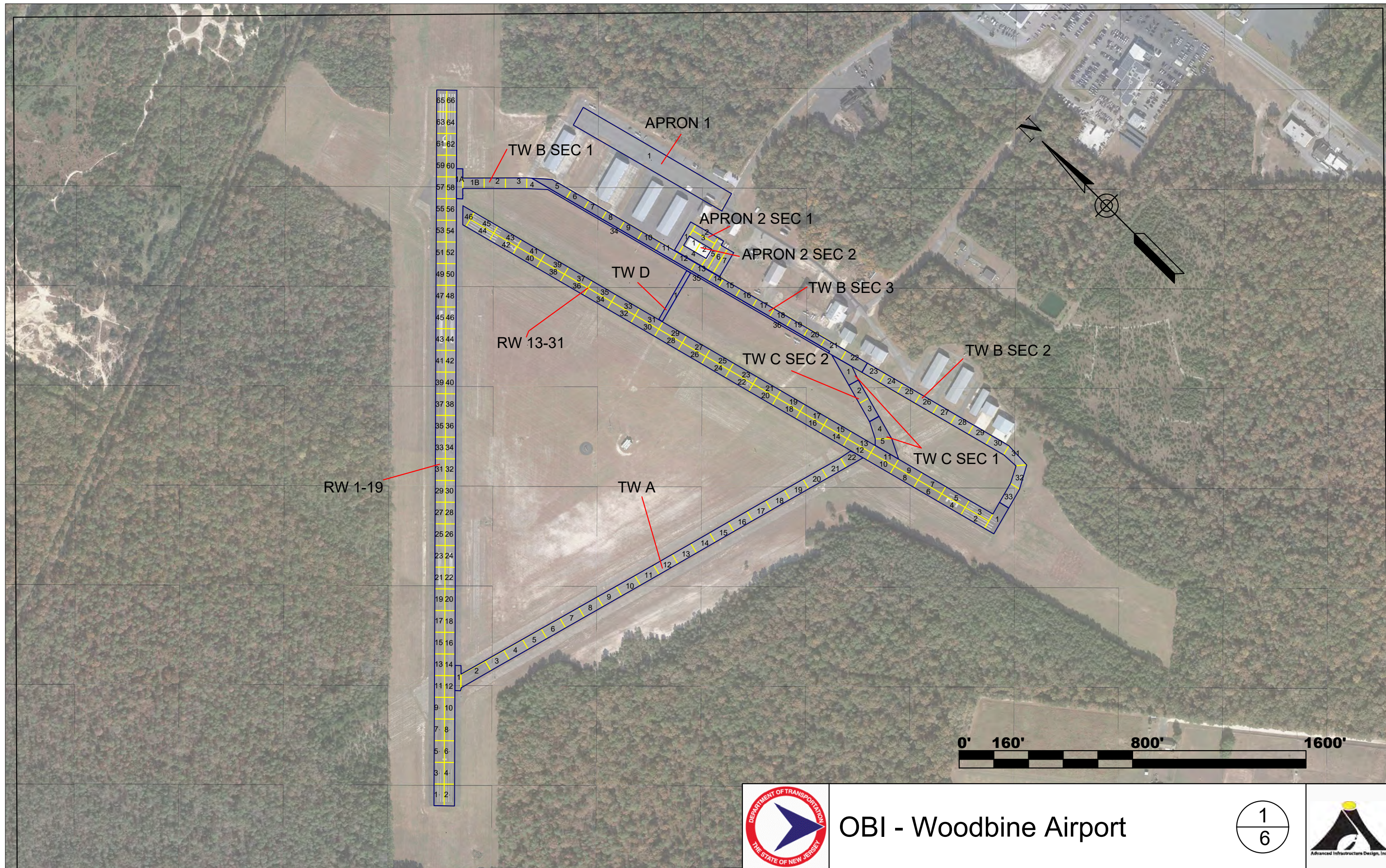
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Longitude: N/A

Description: N/A



Appendix A: Layout and Results Maps

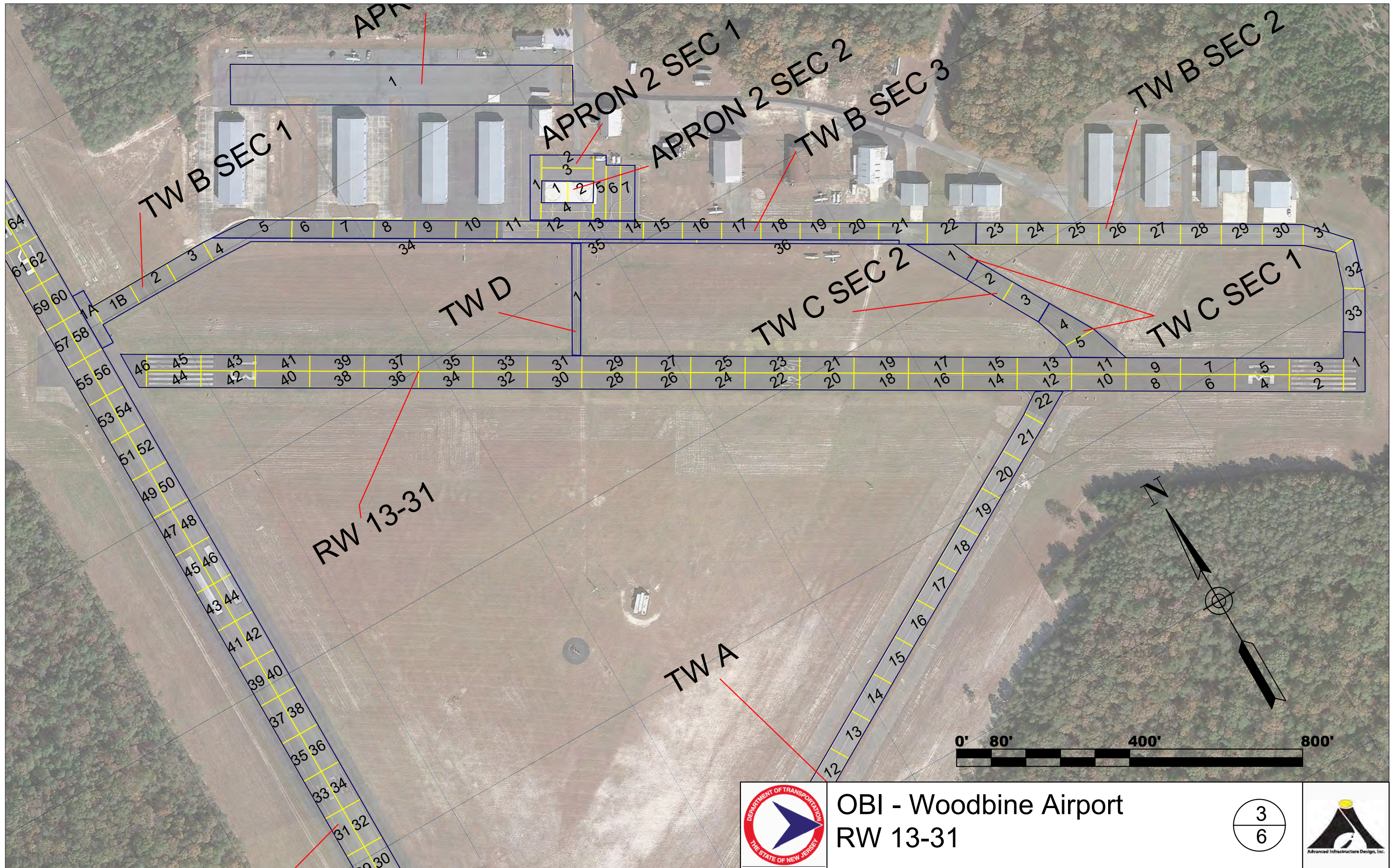




OBI - Woodbine Airport RW 1-19

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OBI - Woodbine Airport
RW 13-31

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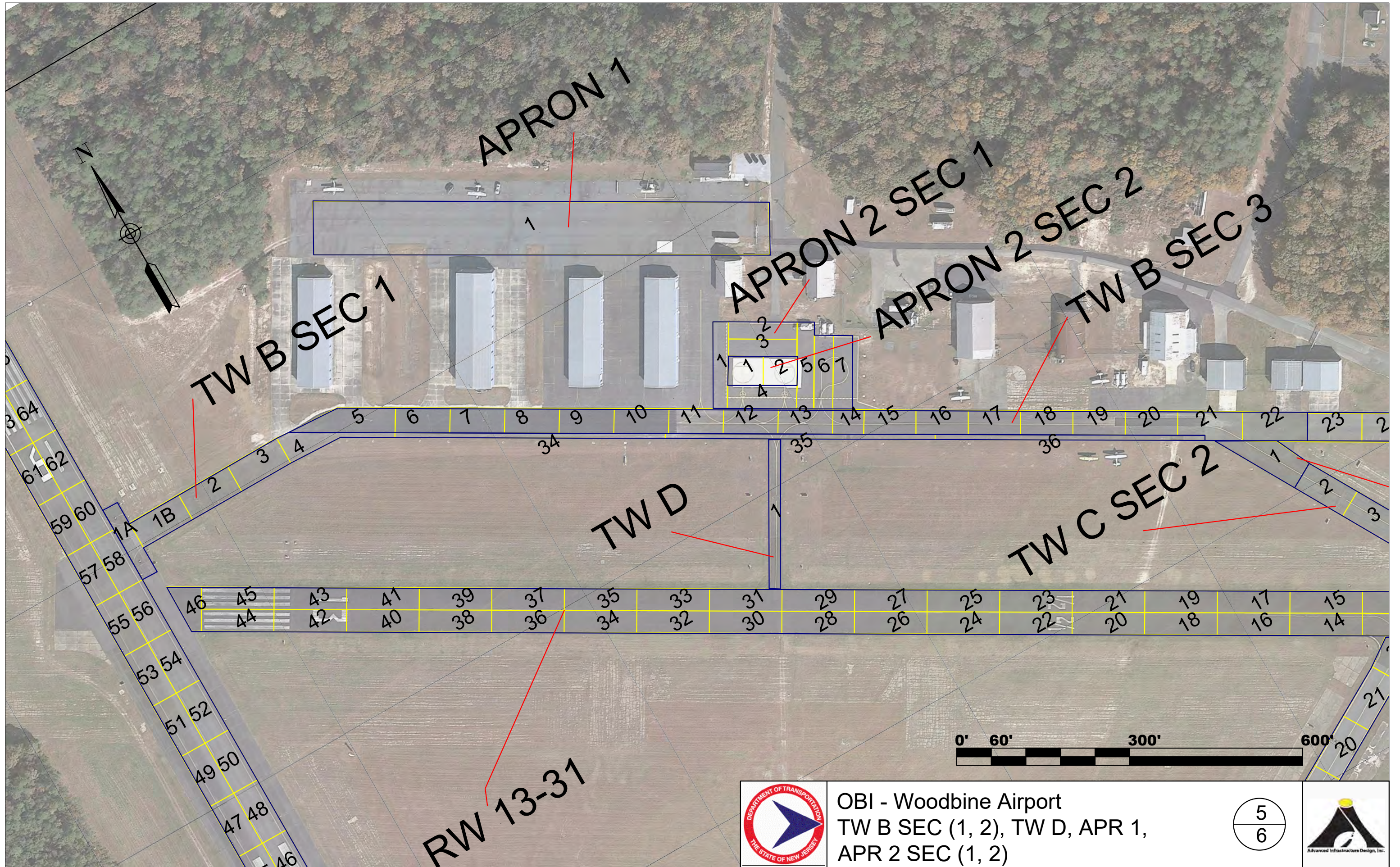


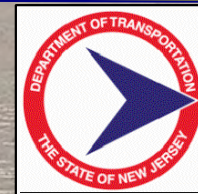
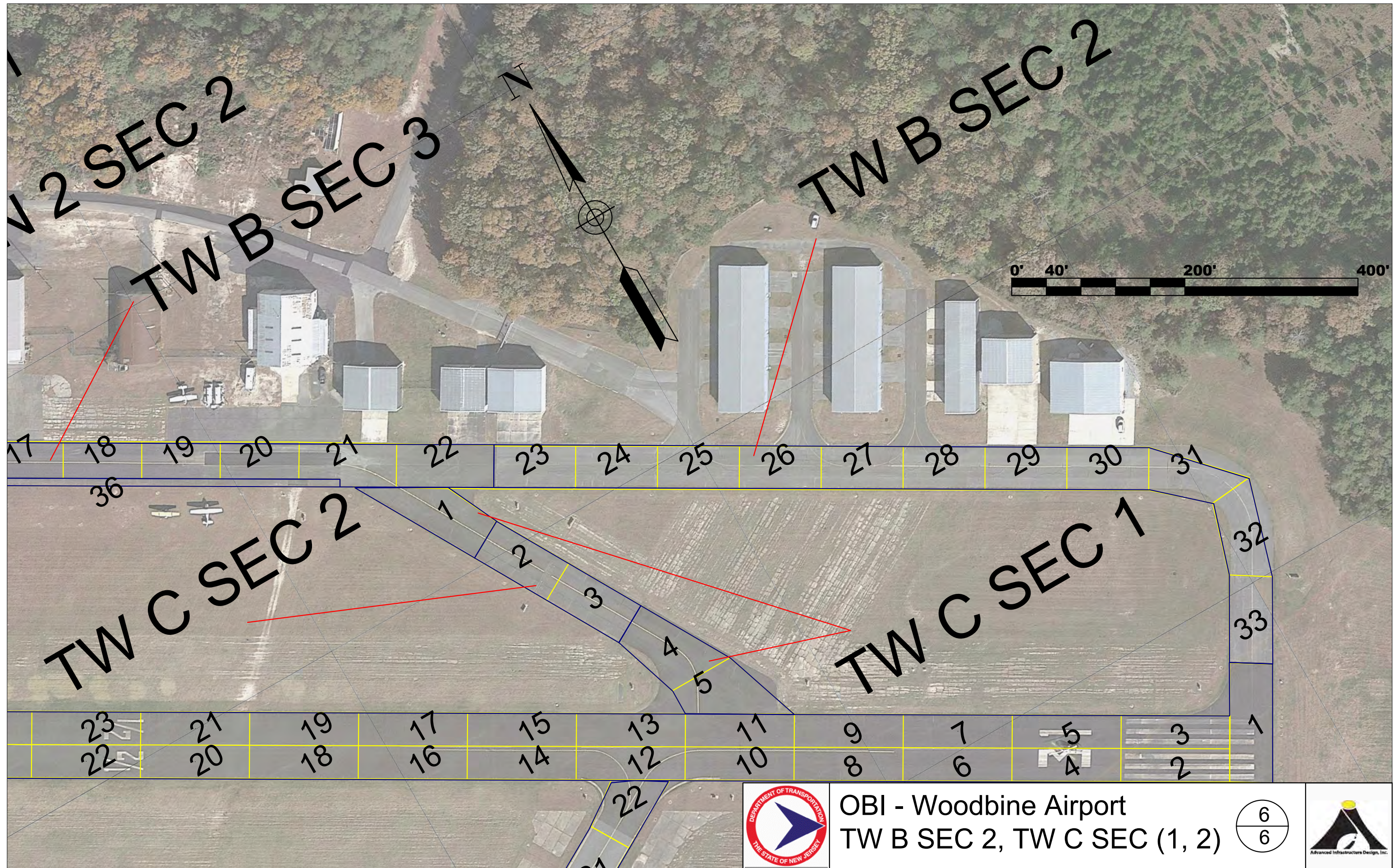


OBI - Woodbine Airport
TW A

4
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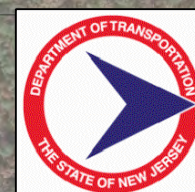
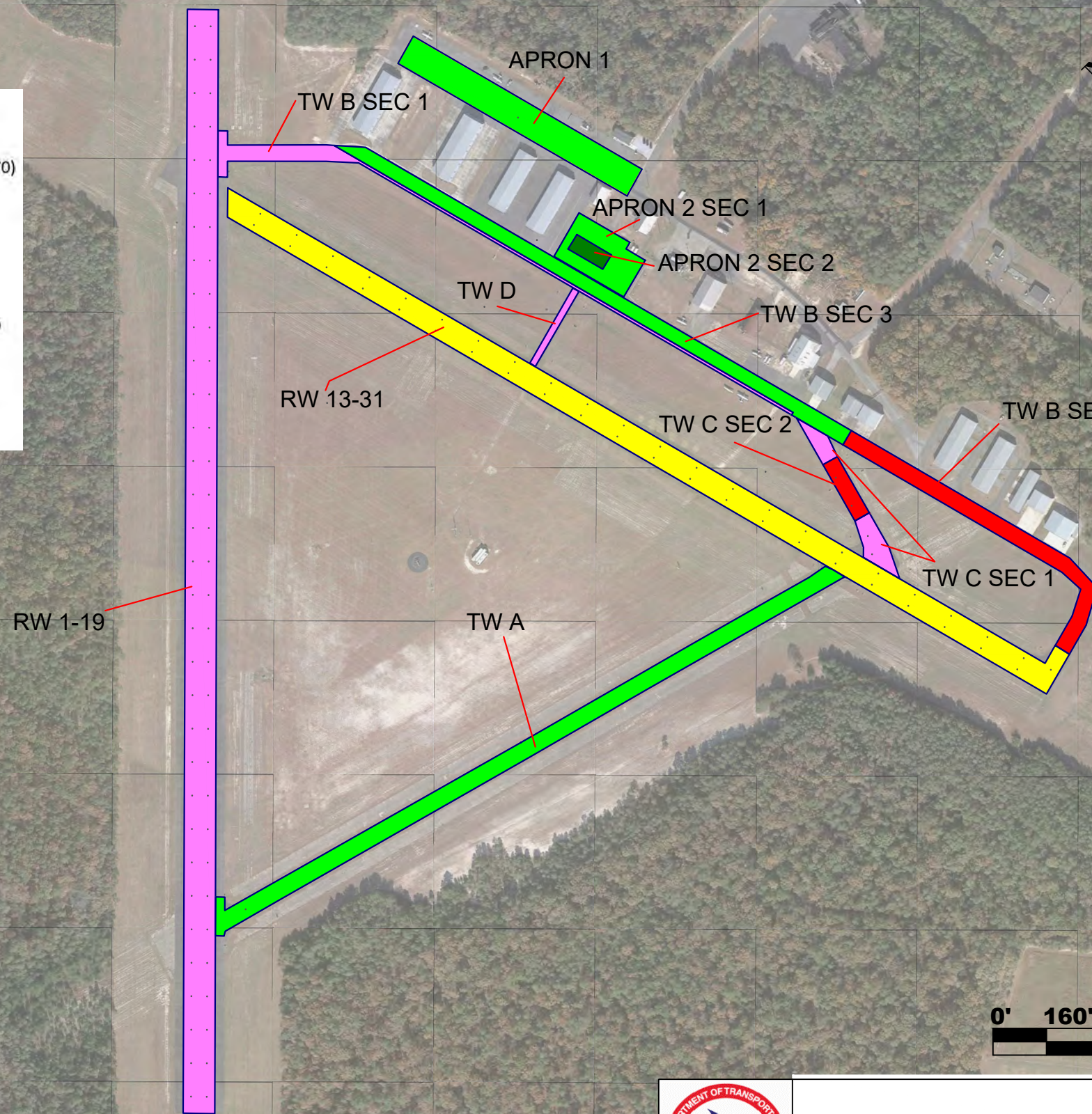




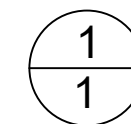


OBI - Woodbine Airport
TW B SEC 2, TW C SEC (1, 2)





OBI - Woodbine Airport





Appendix B: Detailed Data Reports

12/27/2023

Branch Listing Report

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Pavement Database: 2014-NJDOT-GA AIRPORTS

Network ID	Branch ID	Name	Use	Number of Sections	True Area (SqFt)	Comments
OBI	APR 1	Apron 1	APRON	1	73,353.00	
OBI	APR 2	Apron 2	APRON	2	35,700.00	
OBI	RW 1-19	Runway 1-19	RUNWAY	1	310,200.00	
OBI	RW 13-31	Runway 13-31	RUNWAY	1	220,302.00	
OBI	TW A	Taxiway A	TAXIWAY	1	110,225.00	
OBI	TW B	Taxiway B	TAXIWAY	3	160,613.00	
OBI	TW C	Taxiway C	TAXIWAY	2	27,550.00	
OBI	TW D	Taxiway D	TAXIWAY	1	5,200.00	

Branch Listing Report (Summary)
Pavement Database: 2014-NJDOT-GA AIRPORTS

Total Number of Networks:	1
Total Number of Branches:	8
Total Number of Sections:	12
Total True Area:	943,143.00 (SqFt)
Average Branch True Area:	117,892.88 (SqFt)

12/27/2023

Branch Condition Report

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Pavement Database: 2014-NJDOT-GA AIRPORTS

Branch ID	Number of Sections	Sum Section Length (Ft)	Avg Section Width (Ft)	True Area (SqFt)	Use	Average PCI	Standard Deviation PCI	Weighted Average PCI
APR 1	1	815.00	90.00	73,353.00	APRON	65.80	0.00	65.80
APR 2	2	270.00	124.00	35,700.00	APRON	92.15	7.85	86.94
RW 1-19	1	3,300.00	94.00	310,200.00	RUNWAY	48.30	0.00	48.30
RW 13-31	1	2,854.00	76.00	220,302.00	RUNWAY	55.80	0.00	55.80
TW A	1	2,134.00	50.00	110,225.00	TAXIWAY	79.70	0.00	79.70
TW B	3	3,404.82	48.00	160,613.00	TAXIWAY	51.70	23.37	56.09
TW C	2	678.00	183.50	27,550.00	TAXIWAY	40.80	4.00	42.04
TW D	1	260.00	20.00	5,200.00	TAXIWAY	52.30	0.00	52.30

12/27/2023

Branch Condition Report

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Pavement Database: 2014-NJDOT-GA AIRPORTS

Use Category	Number of Sections	Total Area (SqFt)	Arithmetic Average PCI	Average STD PCI	Weighted Average PCI
APRON	3	109,053.00	83.37	13.98	72.72
RUNWAY	2	530,502.00	52.05	3.75	51.41
TAXIWAY	7	303,588.00	52.67	19.59	63.32
ALL	12	943,143.00	60.24	21.29	57.71

*Pavement Database: 2014-NJDOT-GA AIRPORTS**NetworkId: OBI*

Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
APR 1	1	3/1/2014	APC	APRON	P	0	73,353.00	6/1/2022	8	65.8
APR 2	1	1/18/1984	APC	APRON	A	0	29,700.00	6/1/2022	38	84.3
APR 2	2	1/1/2022	PCC	APRON	P	0	6,000.00	6/1/2022	0	100
RW 1-19	1	1/18/1984	APC	RUNWAY	A	0	310,200.00	5/17/2022	38	48.3
RW 13-31	1	1/18/1984	APC	RUNWAY	A	0	220,302.00	5/18/2022	38	55.8
TW A	1	1/18/1984	APC	TAXIWAY	A	0	110,225.00	5/18/2022	38	79.7
TW B	1	1/18/1984	APC	TAXIWAY	A	0	34,491.00	5/23/2022	38	46.4
TW B	2	1/18/1984	AC	TAXIWAY	A	0	53,259.00	5/23/2022	38	26.1
TW B	3	1/1/1900	APC	TAXIWAY	P	0	72,863.00	5/23/2022	122	82.6
TW C	1	1/18/1984	APC	TAXIWAY	A	0	18,050.00	6/1/2022	38	44.8
TW C	2	1/18/1984	APC	TAXIWAY	P	0	9,500.00	6/1/2022	38	36.8
TW D	1	1/18/1984	AC	TAXIWAY	A	0	5,200.00	6/1/2022	38	52.3

Pavement Database: 2014-NJDOT-GA AIRPORTS

Age Category	Average Age at Inspection	Total Area (SqFt)	Number of Sections	Arithmetic Average PCI	Standard Deviation PCI	Weighted Average PCI
00-02		6,000.00	1	100.00	0.00	100.00
06-10	8	73,353.00	1	65.80	0.00	65.80
36-40	38	790,927.00	9	52.72	17.70	54.35
50+	122	72,863.00	1	82.60	0.00	82.60
ALL	39	943,143.00	12	60.24	21.29	57.71

Inspection Report

2014-NJDOT-GA AIRPORTS

Generated Date 12/27/2023

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Network:	OBI	Name:	Woodbine
Branch:	APR 1	Name:	Apron 1
Use:	APRON	Area:	73,353 SqFt
Section:	1	From:	To:
Surface:	APC	Family:	DEFAULT
Area:	73,353 SqFt	Length:	815 Ft
Slabs:	Slab Length:	Slab Width:	Joint Length:
Shoulder:	Street Type:	Grade:	Lanes:
Section Comments:			

Work Date:	3/1/2014	Work Type:	New Construction - Initial	Code:	NC-IN	Is Major M&R:	True
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Last Insp. Date:	6/1/2022	TotalSamples:	1	Surveyed:	1
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Conditions: PCI: 66

Inspection Comments:

Sample Number:	1	Type:	R	Area:	73353.00 SqFt	PCI:	66
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Sample Comments:

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	7.00 Ft	0.0	0.0	
47	JT REF. CR	L	34.00 Ft	0.0	0.0	
47	JT REF. CR	L	22.00 Ft	0.0	0.0	
47	JT REF. CR	L	11.00 Ft	0.0	0.0	
47	JT REF. CR	L	22.00 Ft	0.0	0.0	
47	JT REF. CR	L	18.00 Ft	0.0	0.0	
47	JT REF. CR	L	6.00 Ft	0.0	0.0	
47	JT REF. CR	L	5.00 Ft	0.0	0.0	
47	JT REF. CR	L	4.00 Ft	0.0	0.0	
47	JT REF. CR	L	5.00 Ft	0.0	0.0	
47	JT REF. CR	L	22.00 Ft	0.0	0.0	
47	JT REF. CR	L	10.00 Ft	0.0	0.0	
47	JT REF. CR	L	16.00 Ft	0.0	0.0	
47	JT REF. CR	L	26.00 Ft	0.0	0.0	
47	JT REF. CR	L	9.00 Ft	0.0	0.0	
47	JT REF. CR	L	14.00 Ft	0.0	0.0	
47	JT REF. CR	L	26.00 Ft	0.0	0.0	
47	JT REF. CR	L	16.00 Ft	0.0	0.0	
47	JT REF. CR	L	23.00 Ft	0.0	0.0	
47	JT REF. CR	L	32.00 Ft	0.0	0.0	
47	JT REF. CR	L	7.00 Ft	0.0	0.0	
47	JT REF. CR	L	19.00 Ft	0.0	0.0	
47	JT REF. CR	L	4.00 Ft	0.0	0.0	
47	JT REF. CR	L	3.00 Ft	0.0	0.0	
47	JT REF. CR	L	7.00 Ft	0.0	0.0	

47	JT REF. CR	L	4.00	Ft	0.0	0.0
47	JT REF. CR	L	27.00	Ft	0.0	0.0
47	JT REF. CR	L	10.00	Ft	0.0	0.0
47	JT REF. CR	L	6.00	Ft	0.0	0.0
47	JT REF. CR	L	6.00	Ft	0.0	0.0
47	JT REF. CR	L	20.00	Ft	0.0	0.0
47	JT REF. CR	L	7.00	Ft	0.0	0.0
47	JT REF. CR	L	2.00	Ft	0.0	0.0
47	JT REF. CR	L	11.00	Ft	0.0	0.0
47	JT REF. CR	L	9.00	Ft	0.0	0.0
47	JT REF. CR	L	3.00	Ft	0.0	0.0
47	JT REF. CR	L	10.00	Ft	0.0	0.0
47	JT REF. CR	L	3.00	Ft	0.0	0.0
47	JT REF. CR	L	40.00	Ft	0.1	0.0
47	JT REF. CR	L	23.00	Ft	0.0	0.0
47	JT REF. CR	L	10.00	Ft	0.0	0.0
47	JT REF. CR	M	35.00	Ft	0.0	0.0
47	JT REF. CR	M	740.00	Ft	1.0	9.1
47	JT REF. CR	M	90.00	Ft	0.1	0.5
47	JT REF. CR	M	13.00	Ft	0.0	0.0
47	JT REF. CR	M	90.00	Ft	0.1	0.5
47	JT REF. CR	M	38.00	Ft	0.1	0.0
47	JT REF. CR	M	12.00	Ft	0.0	0.0
47	JT REF. CR	M	90.00	Ft	0.1	0.5
47	JT REF. CR	M	90.00	Ft	0.1	0.5
47	JT REF. CR	M	58.00	Ft	0.1	0.0
47	JT REF. CR	M	90.00	Ft	0.1	0.5
47	JT REF. CR	M	90.00	Ft	0.1	0.5
47	JT REF. CR	M	15.00	Ft	0.0	0.0
47	JT REF. CR	M	9.00	Ft	0.0	0.0
47	JT REF. CR	M	56.00	Ft	0.1	0.0
47	JT REF. CR	M	53.00	Ft	0.1	0.0
47	JT REF. CR	M	33.00	Ft	0.0	0.0
47	JT REF. CR	M	46.00	Ft	0.1	0.0
47	JT REF. CR	M	90.00	Ft	0.1	0.5
47	JT REF. CR	M	38.00	Ft	0.1	0.0
47	JT REF. CR	M	24.00	Ft	0.0	0.0
47	JT REF. CR	M	17.00	Ft	0.0	0.0
47	JT REF. CR	M	16.00	Ft	0.0	0.0

47	JT REF. CR	M	74.00	Ft	0.1	0.0	
47	JT REF. CR	M	49.00	Ft	0.1	0.0	
47	JT REF. CR	M	23.00	Ft	0.0	0.0	
47	JT REF. CR	M	90.00	Ft	0.1	0.5	
47	JT REF. CR	M	19.00	Ft	0.0	0.0	
49	OIL SPILLAGE	N	3.00	SqFt	0.0	2.0	
49	OIL SPILLAGE	N	15.00	SqFt	0.0	2.0	
49	OIL SPILLAGE	N	10.00	SqFt	0.0	2.0	
49	OIL SPILLAGE	N	88.00	SqFt	0.1	2.0	
49	OIL SPILLAGE	N	40.00	SqFt	0.1	2.0	
49	OIL SPILLAGE	N	176.00	SqFt	0.2	2.7	
49	OIL SPILLAGE	N	6.00	SqFt	0.0	2.0	
49	OIL SPILLAGE	N	399.00	SqFt	0.5	3.1	
49	OIL SPILLAGE	N	2.00	SqFt	0.0	2.0	
49	OIL SPILLAGE	N	2.00	SqFt	0.0	2.0	
49	OIL SPILLAGE	N	136.00	SqFt	0.2	2.4	
50	PATCHING	L	384.00	SqFt	0.5	2.5	helipad
50	PATCHING	L	108.00	SqFt	0.1	2.0	anchors
57	WEATHERING	L	1600.00	SqFt	2.2	0.7	
57	WEATHERING	L	1600.00	SqFt	2.2	0.7	
57	WEATHERING	L	2400.00	SqFt	3.3	0.9	
57	WEATHERING	M	3200.00	SqFt	4.4	3.2	

Network:	OBI			Name:	Woodbine							
Branch:	APR 2		Name:	Apron 2		Use:	APRON	Area:	35,700 SqFt			
Section:	1	of	2	From:	0	To:	150	Last Const.:	1/18/1984			
Surface:	APC		Family:	DEFAULT		Zone:		Category:	Rank: A			
Area:	29,700 SqFt		Length:	150 Ft		Width:	198 Ft					
Slabs:	Slab Length:		Ft		Slab Width:		Ft		Joint Length:	Ft		
Shoulder:	Street Type:		Grade:		0		Lanes:		0			
Section Comments:												
Work Date:	1/18/1984			Work Type:			New Construction - Initial		Code:	NC-IN	Is Major M&R:	True
Last Insp. Date:	6/1/2022			TotalSamples:			6		Surveyed:			4
Conditions:	PCI:	84										
Inspection Comments:												
Sample Number:	1	Type:	R	Area:			3957.00 SqFt		PCI:	82		
Sample Comments:												
Distress	Description		Severity	Quantity		Density	Deduct	Comments				
47	JT REF. CR		L	60.00	Ft	1.5	4.4					
47	JT REF. CR		L	24.00	Ft	0.6	1.5					
47	JT REF. CR		L	24.00	Ft	0.6	1.5					
47	JT REF. CR		L	150.00	Ft	3.8	9.0					
47	JT REF. CR		L	24.00	Ft	0.6	1.5					
47	JT REF. CR		L	24.00	Ft	0.6	1.5					
47	JT REF. CR		L	24.00	Ft	0.6	1.5					
47	JT REF. CR		L	24.00	Ft	0.6	1.5					
47	JT REF. CR		L	24.00	Ft	0.6	1.5					
47	JT REF. CR		L	36.00	Ft	0.9	2.6					
47	JT REF. CR		L	24.00	Ft	0.6	1.5					
47	JT REF. CR		L	24.00	Ft	0.6	1.5					
47	JT REF. CR		L	24.00	Ft	0.6	1.5					
47	JT REF. CR		L	24.00	Ft	0.6	1.5					
47	JT REF. CR		L	24.00	Ft	0.6	1.5					
Sample Number: 3												
Type:	R	Area:			3547.00 SqFt		PCI:	84				
Sample Comments:												
Distress	Description		Severity	Quantity		Density	Deduct	Comments				
47	JT REF. CR		L	30.00	Ft	0.8	2.4					
47	JT REF. CR		L	120.00	Ft	3.4	8.3					
47	JT REF. CR		L	120.00	Ft	3.4	8.3					
47	JT REF. CR		L	30.00	Ft	0.8	2.4					
47	JT REF. CR		L	30.00	Ft	0.8	2.4					
47	JT REF. CR		L	30.00	Ft	0.8	2.4					
47	JT REF. CR		L	30.00	Ft	0.8	2.4					
Sample Number: 5												
Type:	R	Area:			4485.00 SqFt		PCI:	84				
Sample Comments:												

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	30.00 Ft	0.7	1.8	
47	JT REF. CR	L	30.00 Ft	0.7	1.8	
47	JT REF. CR	L	30.00 Ft	0.7	1.8	
47	JT REF. CR	L	30.00 Ft	0.7	1.8	
47	JT REF. CR	L	30.00 Ft	0.7	1.8	
47	JT REF. CR	L	30.00 Ft	0.7	1.8	
47	JT REF. CR	L	30.00 Ft	0.7	1.8	
47	JT REF. CR	L	30.00 Ft	0.7	1.8	
47	JT REF. CR	L	30.00 Ft	0.7	1.8	
47	JT REF. CR	L	30.00 Ft	0.7	1.8	
47	JT REF. CR	L	125.00 Ft	2.8	7.3	
47	JT REF. CR	L	30.00 Ft	0.7	1.8	

[illegible]

Network:	OBI			Name:	Woodbine							
Branch:	APR 2		Name:	Apron 2		Use:	APRON	Area:	35,700 SqFt			
Section:	2	of 2		From:				To:			Last Const.:	1/1/2022
Surface:	PCC	Family:	DEFAULT		Zone:				Category:	Rank: P		
Area:	6,000 SqFt		Length:	120 Ft		Width:	50 Ft					
Slabs:	42	Slab Length:	12 Ft		Slab Width:	12 Ft			Joint Length:	1,008 Ft		
Shoulder:	Street Type:				Grade:	0			Lanes:	0		
Section Comments:												
Work Date:	1/1/2022		Work Type:	New Construction - Initial			Code:	NC-IN		Is Major M&R:	True	
Last Insp. Date:	6/1/2022		TotalSamples:	2		Surveyed:	2					
Conditions:	PCI:	100										
Inspection Comments:												
Sample Number:	1	Type:	R	Area:	20.00 Slabs			PCI:	100			
Sample Comments:												
Distress	Description	Severity	Quantity	Density	Deduct	Comments						
<No Distress>												
Sample Number:	2	Type:	R	Area:	20.00 Slabs			PCI:	100			
Sample Comments:												
Distress	Description	Severity	Quantity	Density	Deduct	Comments						
<No Distress>												

Network:	OBI			Name:	Woodbine							
Branch:	RW 1-19		Name:	Runway 1-19		Use:	RUNWAY	Area:	310,200 SqFt			
Section:	1	of	1	From:	0	To:	3300	Last Const.:	1/18/1984			
Surface:	APC		Family:	DEFAULT		Zone:		Category:	Rank: A			
Area:	310,200 SqFt		Length:	3,300 Ft		Width:	94 Ft					
Slabs:	Slab Length:		Ft	Slab Width:		Ft	Joint Length:		Ft			
Shoulder:	Street Type:			Grade:		0	Lanes:		0			
Section Comments:												
Work Date:	1/18/1984			Work Type:			New Construction - Initial		Code:	NC-IN	Is Major M&R:	True
Last Insp. Date:	5/17/2022			TotalSamples:			66		Surveyed:			21
Conditions:	PCI:	48										
Inspection Comments:												
Sample Number:	1	Type:	R	Area:			4700.00 SqFt		PCI:	51		
Sample Comments:												
Distress	Description		Severity	Quantity		Density	Deduct	Comments				
47	JT REF. CR		M	88.00	Ft	1.9	15.2					
47	JT REF. CR		M	100.00	Ft	2.1	16.7					
47	JT REF. CR		H	88.00	Ft	1.9	23.4					
47	JT REF. CR		H	47.00	Ft	1.0	15.1					
48	L & T CR		M	4.00	Ft	0.1	4.0					
48	L & T CR		M	13.00	Ft	0.3	6.2					
48	L & T CR		H	13.00	Ft	0.3	11.5					
57	WEATHERING		M	3760.00	SqFt	80.0	18.8					
Sample Number:	10	Type:	R	Area:			4700.00 SqFt		PCI:	45		
Sample Comments:												
Distress	Description		Severity	Quantity		Density	Deduct	Comments				
47	JT REF. CR		M	100.00	Ft	2.1	16.7					
47	JT REF. CR		M	100.00	Ft	2.1	16.7					
47	JT REF. CR		M	100.00	Ft	2.1	16.7					
47	JT REF. CR		M	47.00	Ft	1.0	9.0					
47	JT REF. CR		M	47.00	Ft	1.0	9.0					
48	L & T CR		L	5.00	Ft	0.1	2.5					
48	L & T CR		L	2.00	Ft	0.0	2.5					
48	L & T CR		M	4.00	Ft	0.1	4.0					
48	L & T CR		M	9.00	Ft	0.2	5.0					
48	L & T CR		M	13.00	Ft	0.3	6.2					
48	L & T CR		M	7.00	Ft	0.1	4.4					
48	L & T CR		M	9.00	Ft	0.2	5.0					
48	L & T CR		H	47.00	Ft	1.0	19.6					
57	WEATHERING		L	4666.00	SqFt	99.3	6.0					
57	WEATHERING		H	34.00	SqFt	0.7	7.1					

Sample Number: 13		Type: R	Area:		4700.00 SqFt	PCI: 42
Sample Comments:						
Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	M	100.00 Ft	2.1	16.7	
47	JT REF. CR	M	100.00 Ft	2.1	16.7	
47	JT REF. CR	M	100.00 Ft	2.1	16.7	
47	JT REF. CR	H	100.00 Ft	2.1	25.4	
47	JT REF. CR	H	47.00 Ft	1.0	15.1	
48	L & T CR	M	17.00 Ft	0.4	7.1	
48	L & T CR	M	16.00 Ft	0.3	6.9	
48	L & T CR	M	7.00 Ft	0.1	4.4	
48	L & T CR	M	13.00 Ft	0.3	6.2	
48	L & T CR	M	9.00 Ft	0.2	5.0	
48	L & T CR	M	12.00 Ft	0.3	5.9	
48	L & T CR	M	5.00 Ft	0.1	4.0	
48	L & T CR	M	47.00 Ft	1.0	11.2	
48	L & T CR	M	12.00 Ft	0.3	5.9	
57	WEATHERING	L	2400.00 SqFt	51.1	4.9	
57	WEATHERING	M	2300.00 SqFt	48.9	15.1	

Sample Number: 16		Type: R	Area:		4700.00 SqFt	PCI: 55
Sample Comments:						
Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	M	47.00 Ft	1.0	9.0	
47	JT REF. CR	H	47.00 Ft	1.0	15.1	
48	L & T CR	L	4.00 Ft	0.1	2.5	
48	L & T CR	L	3.00 Ft	0.1	2.5	
48	L & T CR	L	6.00 Ft	0.1	2.6	
48	L & T CR	L	11.00 Ft	0.2	3.3	
48	L & T CR	M	6.00 Ft	0.1	4.1	
48	L & T CR	M	6.00 Ft	0.1	4.1	
48	L & T CR	M	6.00 Ft	0.1	4.1	
48	L & T CR	M	14.00 Ft	0.3	6.5	
48	L & T CR	M	27.00 Ft	0.6	8.8	
48	L & T CR	M	11.00 Ft	0.2	5.6	
48	L & T CR	M	4.00 Ft	0.1	4.0	
48	L & T CR	M	17.00 Ft	0.4	7.1	
48	L & T CR	M	7.00 Ft	0.1	4.4	
50	PATCHING	L	2.00 SqFt	0.0	2.0	coring patch
57	WEATHERING	L	3268.00 SqFt	69.5	5.5	
57	WEATHERING	M	1400.00 SqFt	29.8	11.3	

57	WEATHERING	H	32.00	SqFt	0.7	6.9	
Sample Number:	20	Type:	R	Area:	4700.00	SqFt	PCI: 43
Sample Comments:							
Distress	Description	Severity	Quantity		Density	Deduct	Comments
47	JT REF. CR	L	100.00	Ft	2.1	5.9	
47	JT REF. CR	M	100.00	Ft	2.1	16.7	
47	JT REF. CR	M	100.00	Ft	2.1	16.7	
47	JT REF. CR	H	47.00	Ft	1.0	15.1	
47	JT REF. CR	H	47.00	Ft	1.0	15.1	
48	L & T CR	L	7.00	Ft	0.1	2.7	
48	L & T CR	M	9.00	Ft	0.2	5.0	
48	L & T CR	M	2.00	Ft	0.0	4.0	
48	L & T CR	M	14.00	Ft	0.3	6.5	
48	L & T CR	M	18.00	Ft	0.4	7.3	
50	PATCHING	L	2.00	SqFt	0.0	2.0	coring ptch
57	WEATHERING	L	2250.00	SqFt	47.9	4.7	
57	WEATHERING	M	2250.00	SqFt	47.9	14.9	
57	WEATHERING	H	200.00	SqFt	4.3	15.2	
Sample Number:	21	Type:	R	Area:	4700.00	SqFt	PCI: 45
Sample Comments:							
Distress	Description	Severity	Quantity		Density	Deduct	Comments
47	JT REF. CR	L	100.00	Ft	2.1	5.9	
47	JT REF. CR	M	47.00	Ft	1.0	9.0	
47	JT REF. CR	M	100.00	Ft	2.1	16.7	
47	JT REF. CR	M	47.00	Ft	1.0	9.0	
47	JT REF. CR	M	100.00	Ft	2.1	16.7	
47	JT REF. CR	M	100.00	Ft	2.1	16.7	
47	JT REF. CR	M	47.00	Ft	1.0	9.0	
47	JT REF. CR	M	47.00	Ft	1.0	9.0	
48	L & T CR	L	20.00	Ft	0.4	3.9	
48	L & T CR	M	32.00	Ft	0.7	9.5	
48	L & T CR	M	7.00	Ft	0.1	4.4	
48	L & T CR	M	3.00	Ft	0.1	4.0	
57	WEATHERING	L	2820.00	SqFt	60.0	5.2	
57	WEATHERING	M	940.00	SqFt	20.0	8.8	
Sample Number:	26	Type:	R	Area:	4700.00	SqFt	PCI: 37
Sample Comments:							
Distress	Description	Severity	Quantity		Density	Deduct	Comments
47	JT REF. CR	L	100.00	Ft	2.1	5.9	
47	JT REF. CR	M	47.00	Ft	1.0	9.0	

47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	M	100.00	Ft	2.1	16.7
48	L & T CR	L	3.00	Ft	0.1	2.5
48	L & T CR	L	5.00	Ft	0.1	2.5
48	L & T CR	L	5.00	Ft	0.1	2.5
48	L & T CR	L	7.00	Ft	0.1	2.7
48	L & T CR	L	6.00	Ft	0.1	2.6
48	L & T CR	L	14.00	Ft	0.3	3.6
48	L & T CR	L	3.00	Ft	0.1	2.5
48	L & T CR	M	17.00	Ft	0.4	7.1
48	L & T CR	M	2.00	Ft	0.0	4.0
48	L & T CR	M	14.00	Ft	0.3	6.5
48	L & T CR	M	12.00	Ft	0.3	5.9
48	L & T CR	H	47.00	Ft	1.0	19.6
48	L & T CR	H	34.00	Ft	0.7	16.9
54	SHOVING	M	20.00	SqFt	0.4	10.1
57	WEATHERING	L	2250.00	SqFt	47.9	4.7
57	WEATHERING	M	2250.00	SqFt	47.9	14.9
57	WEATHERING	H	200.00	SqFt	4.3	15.2

Sample Number:

27

Type:

R

Area:

4700.00 SqFt

PCI:

46

Sample Comments:

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	100.00	Ft	2.1	5.9
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	M	47.00	Ft	1.0	9.0
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	M	47.00	Ft	1.0	9.0
47	JT REF. CR	M	47.00	Ft	1.0	9.0
48	L & T CR	L	3.00	Ft	0.1	2.5
48	L & T CR	L	17.00	Ft	0.4	3.8
48	L & T CR	L	11.00	Ft	0.2	3.3
48	L & T CR	L	9.00	Ft	0.2	3.0
48	L & T CR	L	7.00	Ft	0.1	2.7
48	L & T CR	M	23.50	Ft	0.5	8.3
48	L & T CR	M	52.00	Ft	1.1	11.8
48	L & T CR	M	3.00	Ft	0.1	4.0
48	L & T CR	M	11.00	Ft	0.2	5.6
48	L & T CR	M	11.00	Ft	0.2	5.6
48	L & T CR	M	12.00	Ft	0.3	5.9

48	L & T CR	M	23.50	Ft	0.5	8.3
48	L & T CR	M	8.00	Ft	0.2	4.7
48	L & T CR	M	8.00	Ft	0.2	4.7
48	L & T CR	M	7.00	Ft	0.1	4.4
48	L & T CR	M	5.00	Ft	0.1	4.0
48	L & T CR	M	13.00	Ft	0.3	6.2
48	L & T CR	M	28.00	Ft	0.6	9.0
57	WEATHERING	L	1000.00	SqFt	21.3	2.9
57	WEATHERING	L	1500.00	SqFt	31.9	3.8
57	WEATHERING	M	2200.00	SqFt	46.8	14.7

Sample Number: 32
 Type: R
 Area: 4700.00 SqFt
 PCI: 40

Sample Comments:

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	100.00	Ft	2.1	5.9
47	JT REF. CR	M	47.00	Ft	1.0	9.0
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	H	47.00	Ft	1.0	15.1
48	L & T CR	L	4.00	Ft	0.1	2.5
48	L & T CR	L	6.00	Ft	0.1	2.6
48	L & T CR	M	7.00	Ft	0.1	4.4
48	L & T CR	M	17.00	Ft	0.4	7.1
48	L & T CR	M	10.00	Ft	0.2	5.3
48	L & T CR	H	100.00	Ft	2.1	28.0
48	L & T CR	H	47.00	Ft	1.0	19.6
57	WEATHERING	L	2350.00	SqFt	50.0	4.8
57	WEATHERING	M	2350.00	SqFt	50.0	15.3

Sample Number: 35
 Type: R
 Area: 4700.00 SqFt
 PCI: 48

Sample Comments:

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	100.00	Ft	2.1	5.9
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	M	47.00	Ft	1.0	9.0
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	M	47.00	Ft	1.0	9.0
47	JT REF. CR	M	47.00	Ft	1.0	9.0
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	H	47.00	Ft	1.0	15.1
48	L & T CR	M	28.00	Ft	0.6	9.0
48	L & T CR	M	14.00	Ft	0.3	6.5

48	L & T CR	M	30.00	Ft	0.6	9.2
54	SHOVING	L	8.00	SqFt	0.2	2.6
Sample Number: 38		Type: R	Area: 4700.00 SqFt		PCI: 50	
Sample Comments:						
Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	100.00 Ft	2.1	5.9	
47	JT REF. CR	L	100.00 Ft	2.1	5.9	
47	JT REF. CR	M	47.00 Ft	1.0	9.0	
47	JT REF. CR	M	47.00 Ft	1.0	9.0	
47	JT REF. CR	M	100.00 Ft	2.1	16.7	
48	L & T CR	L	4.00 Ft	0.1	2.5	
48	L & T CR	L	6.00 Ft	0.1	2.6	
48	L & T CR	L	4.00 Ft	0.1	2.5	
48	L & T CR	L	6.00 Ft	0.1	2.6	
48	L & T CR	L	2.00 Ft	0.0	2.5	
48	L & T CR	M	9.00 Ft	0.2	5.0	
48	L & T CR	M	28.00 Ft	0.6	9.0	
48	L & T CR	M	14.00 Ft	0.3	6.5	
48	L & T CR	M	9.00 Ft	0.2	5.0	
48	L & T CR	M	5.00 Ft	0.1	4.0	
48	L & T CR	M	3.00 Ft	0.1	4.0	
48	L & T CR	M	11.00 Ft	0.2	5.6	
48	L & T CR	M	5.00 Ft	0.1	4.0	
48	L & T CR	M	7.00 Ft	0.1	4.4	
48	L & T CR	M	23.50 Ft	0.5	8.3	
48	L & T CR	H	23.50 Ft	0.5	14.4	
48	L & T CR	H	19.00 Ft	0.4	13.3	
57	WEATHERING	L	3500.00 SqFt	74.5	5.6	
57	WEATHERING	M	1200.00 SqFt	25.5	10.3	

Sample Number: 41		Type: R	Area:		4700.00 SqFt		PCI: 48
Sample Comments:							
Distress	Description	Severity	Quantity		Density	Deduct	Comments
47	JT REF. CR	L	100.00	Ft	2.1	5.9	
47	JT REF. CR	M	100.00	Ft	2.1	16.7	
47	JT REF. CR	M	100.00	Ft	2.1	16.7	
47	JT REF. CR	M	100.00	Ft	2.1	16.7	
47	JT REF. CR	M	47.00	Ft	1.0	9.0	
47	JT REF. CR	H	47.00	Ft	1.0	15.1	
48	L & T CR	L	6.00	Ft	0.1	2.6	
48	L & T CR	L	7.00	Ft	0.1	2.7	

48	L & T CR	M	12.00	Ft	0.3	5.9
48	L & T CR	M	9.00	Ft	0.2	5.0
48	L & T CR	M	5.00	Ft	0.1	4.0
48	L & T CR	M	2.00	Ft	0.0	4.0
48	L & T CR	M	16.00	Ft	0.3	6.9
48	L & T CR	M	33.00	Ft	0.7	9.6
48	L & T CR	M	11.00	Ft	0.2	5.6
48	L & T CR	M	5.00	Ft	0.1	4.0
48	L & T CR	M	10.00	Ft	0.2	5.3
48	L & T CR	M	7.00	Ft	0.1	4.4
57	WEATHERING	L	4700.00	SqFt	100.0	6.0

Sample Number: 44

Type: R

Area: 4700.00 SqFt

PCI: 47

Sample Comments:

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	100.00	Ft	2.1	5.9
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	M	47.00	Ft	1.0	9.0
47	JT REF. CR	M	100.00	Ft	2.1	16.7
48	L & T CR	L	8.00	Ft	0.2	2.9
48	L & T CR	L	5.00	Ft	0.1	2.5
48	L & T CR	M	34.00	Ft	0.7	9.7
48	L & T CR	M	36.00	Ft	0.8	10.0
48	L & T CR	M	9.00	Ft	0.2	5.0
48	L & T CR	M	15.00	Ft	0.3	6.7
48	L & T CR	M	4.00	Ft	0.1	4.0
48	L & T CR	M	9.00	Ft	0.2	5.0
48	L & T CR	H	13.00	Ft	0.3	11.5
48	L & T CR	H	38.00	Ft	0.8	17.8
57	WEATHERING	L	3400.00	SqFt	72.3	5.5
57	WEATHERING	M	1300.00	SqFt	27.7	10.8

Sample Number: 45

Type: R

Area: 4700.00 SqFt

PCI: 47

Sample Comments:

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	100.00	Ft	2.1	5.9
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	M	47.00	Ft	1.0	9.0
47	JT REF. CR	M	47.00	Ft	1.0	9.0
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	M	100.00	Ft	2.1	16.7
48	L & T CR	L	3.00	Ft	0.1	2.5

48	L & T CR	L	2.00	Ft	0.0	2.5
48	L & T CR	L	14.00	Ft	0.3	3.6
48	L & T CR	M	47.00	Ft	1.0	11.2
48	L & T CR	M	45.00	Ft	1.0	11.0
48	L & T CR	M	8.00	Ft	0.2	4.7
48	L & T CR	M	10.00	Ft	0.2	5.3
48	L & T CR	M	25.00	Ft	0.5	8.5
48	L & T CR	M	11.00	Ft	0.2	5.6
57	WEATHERING	L	3290.00	SqFt	70.0	5.5
57	WEATHERING	M	1410.00	SqFt	30.0	11.4

Sample Number:

52

Type:

R

Area:

4700.00 SqFt

PCI:

55

Sample Comments:

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	100.00	Ft	2.1	5.9
47	JT REF. CR	L	100.00	Ft	2.1	5.9
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	M	47.00	Ft	1.0	9.0
47	JT REF. CR	M	47.00	Ft	1.0	9.0
47	JT REF. CR	M	47.00	Ft	1.0	9.0
48	L & T CR	L	5.00	Ft	0.1	2.5
48	L & T CR	L	6.00	Ft	0.1	2.6
48	L & T CR	L	13.00	Ft	0.3	3.5
48	L & T CR	L	4.00	Ft	0.1	2.5
48	L & T CR	M	8.00	Ft	0.2	4.7
48	L & T CR	M	3.00	Ft	0.1	4.0
48	L & T CR	M	22.00	Ft	0.5	8.1
48	L & T CR	M	23.00	Ft	0.5	8.2
48	L & T CR	M	3.00	Ft	0.1	4.0
48	L & T CR	M	57.00	Ft	1.2	12.3
57	WEATHERING	L	1410.00	SqFt	30.0	3.7
57	WEATHERING	M	3290.00	SqFt	70.0	17.9

Sample Number:

55

Type:

R

Area:

4700.00 SqFt

PCI:

48

Sample Comments:

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	M	47.00	Ft	1.0	9.0
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	H	47.00	Ft	1.0	15.1

48	L & T CR	L	2.00	Ft	0.0	2.5
48	L & T CR	L	5.00	Ft	0.1	2.5
48	L & T CR	L	6.00	Ft	0.1	2.6
48	L & T CR	M	12.00	Ft	0.3	5.9
48	L & T CR	M	34.00	Ft	0.7	9.7
48	L & T CR	M	31.00	Ft	0.7	9.4
48	L & T CR	M	5.00	Ft	0.1	4.0
48	L & T CR	M	12.00	Ft	0.3	5.9
57	WEATHERING	L	470.00	SqFt	10.0	1.7
57	WEATHERING	M	4230.00	SqFt	90.0	19.7

Sample Number: 60
Type: R
Area: 4700.00 SqFt
PCI: 64

Sample Comments:

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	M	47.00	Ft	1.0	9.0
48	L & T CR	L	3.00	Ft	0.1	2.5
48	L & T CR	L	2.00	Ft	0.0	2.5
48	L & T CR	L	5.00	Ft	0.1	2.5
48	L & T CR	L	3.00	Ft	0.1	2.5
48	L & T CR	L	3.00	Ft	0.1	2.5
48	L & T CR	L	4.00	Ft	0.1	2.5
48	L & T CR	L	4.00	Ft	0.1	2.5
48	L & T CR	M	9.00	Ft	0.2	5.0
48	L & T CR	M	13.00	Ft	0.3	6.2
48	L & T CR	M	14.00	Ft	0.3	6.5
48	L & T CR	M	5.00	Ft	0.1	4.0
48	L & T CR	M	8.00	Ft	0.2	4.7
48	L & T CR	M	16.00	Ft	0.3	6.9
48	L & T CR	M	26.00	Ft	0.6	8.7
57	WEATHERING	L	2200.00	SqFt	46.8	4.7
57	WEATHERING	M	2200.00	SqFt	46.8	14.7
57	WEATHERING	H	300.00	SqFt	6.4	18.1

Sample Number: 63
Type: R
Area: 4700.00 SqFt
PCI: 67

Sample Comments:

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	H	47.00	Ft	1.0	15.1
48	L & T CR	L	3.00	Ft	0.1	2.5
48	L & T CR	L	2.00	Ft	0.0	2.5
48	L & T CR	L	3.00	Ft	0.1	2.5
48	L & T CR	L	4.00	Ft	0.1	2.5
48	L & T CR	L	24.00	Ft	0.5	4.1

48	L & T CR	M	14.00	Ft	0.3	6.5
57	WEATHERING	L	4500.00	SqFt	95.7	5.9
57	WEATHERING	M	200.00	SqFt	4.3	3.2
Sample Number: 64 Type: R Area: 4700.00 SqFt PCI: 54 Sample Comments:						
Distress	Description	Severity	Quantity		Density	Deduct Comments
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	M	47.00	Ft	1.0	9.0
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	M	47.00	Ft	1.0	9.0
48	L & T CR	L	9.00	Ft	0.2	3.0
48	L & T CR	L	6.00	Ft	0.1	2.6
48	L & T CR	L	11.00	Ft	0.2	3.3
48	L & T CR	L	35.00	Ft	0.7	4.5
48	L & T CR	L	2.00	Ft	0.0	2.5
57	WEATHERING	L	2400.00	SqFt	51.1	4.9
57	WEATHERING	M	2300.00	SqFt	48.9	15.1
Sample Number: 65 Type: R Area: 4700.00 SqFt PCI: 50 Sample Comments:						
Distress	Description	Severity	Quantity		Density	Deduct Comments
47	JT REF. CR	L	80.00	Ft	1.7	4.9
47	JT REF. CR	M	47.00	Ft	1.0	9.0
47	JT REF. CR	M	80.00	Ft	1.7	14.1
47	JT REF. CR	M	80.00	Ft	1.7	14.1
48	L & T CR	L	5.00	Ft	0.1	2.5
48	L & T CR	L	5.00	Ft	0.1	2.5
48	L & T CR	M	23.50	Ft	0.5	8.3
48	L & T CR	H	23.50	Ft	0.5	14.4
57	WEATHERING	L	4300.00	SqFt	91.5	5.9
57	WEATHERING	M	400.00	SqFt	8.5	4.9
Sample Number: 7 Type: R Area: 4700.00 SqFt PCI: 35 Sample Comments:						
Distress	Description	Severity	Quantity		Density	Deduct Comments
43	BLOCK CR	L	45.00	SqFt	1.0	7.8
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	M	100.00	Ft	2.1	16.7
47	JT REF. CR	M	96.00	Ft	2.0	16.2
47	JT REF. CR	M	96.00	Ft	2.0	16.2
48	L & T CR	L	22.00	Ft	0.5	4.0
48	L & T CR	M	15.00	Ft	0.3	6.7

48	L & T CR	M	15.00	Ft	0.3	6.7
48	L & T CR	M	19.00	Ft	0.4	7.5
48	L & T CR	M	22.00	Ft	0.5	8.1
48	L & T CR	M	7.00	Ft	0.1	4.4
48	L & T CR	M	3.00	Ft	0.1	4.0
48	L & T CR	H	28.00	Ft	0.6	15.5
50	PATCHING	L	2.00	SqFt	0.0	2.0
55	SLIPPAGE CR	N	48.00	SqFt	1.0	11.7
57	WEATHERING	L	2350.00	SqFt	50.0	4.8
57	WEATHERING	M	2350.00	SqFt	50.0	15.3

Network:	OBI			Name:	Woodbine							
Branch:	RW 13-31		Name:	Runway 13-31		Use:	RUNWAY	Area:	220,302 SqFt			
Section:	1	of	1	From:	0	To:	2854		Last Const.:	1/18/1984		
Surface:	APC		Family:	DEFAULT		Zone:			Category:	Rank: A		
Area:	220,302 SqFt		Length:	2,854 Ft		Width:	76 Ft					
Slabs:	Slab Length:		Ft		Slab Width:		Ft		Joint Length:	Ft		
Shoulder:	Street Type:		Grade:		0		Lanes:		0			
Section Comments:												
Work Date:	1/18/1984			Work Type:			New Construction - Initial		Code:	NC-IN	Is Major M&R:	True
Last Insp. Date:	5/18/2022			TotalSamples:			46		Surveyed:			14
Conditions:	PCI:	56										
Inspection Comments:												
Sample Number:	11	Type:	R	Area:			4788.00 SqFt		PCI:	52		
Sample Comments:												
Distress	Description		Severity	Quantity		Density	Deduct	Comments				
47	JT REF. CR		L	125.00 Ft		2.6	6.9					
47	JT REF. CR		M	125.00 Ft		2.6	19.2					
47	JT REF. CR		M	35.00 Ft		0.7	6.6					
47	JT REF. CR		H	35.00 Ft		0.7	11.7					
48	L & T CR		L	14.00 Ft		0.3	3.6					
48	L & T CR		L	3.00 Ft		0.1	2.5					
48	L & T CR		L	7.00 Ft		0.1	2.7					
48	L & T CR		L	8.00 Ft		0.2	2.9					
48	L & T CR		L	23.00 Ft		0.5	4.0					
48	L & T CR		L	23.00 Ft		0.5	4.0					
48	L & T CR		L	25.00 Ft		0.5	4.1					
48	L & T CR		L	8.00 Ft		0.2	2.9					
48	L & T CR		L	12.00 Ft		0.3	3.4					
48	L & T CR		L	18.00 Ft		0.4	3.8					
48	L & T CR		L	11.00 Ft		0.2	3.3					
48	L & T CR		L	7.00 Ft		0.1	2.7					
48	L & T CR		M	15.00 Ft		0.3	6.6					
48	L & T CR		M	10.00 Ft		0.2	5.3					
48	L & T CR		M	10.00 Ft		0.2	5.3					
48	L & T CR		M	33.00 Ft		0.7	9.5					
48	L & T CR		M	10.00 Ft		0.2	5.3					
48	L & T CR		M	10.00 Ft		0.2	5.3					
52	RAVELING		L	18.00 SqFt		0.4	1.5					
57	WEATHERING		L	1575.00 SqFt		32.9	3.9					
Sample Number:	12	Type:	R	Area:			4788.00 SqFt		PCI:	57		
Sample Comments:												
Distress	Description		Severity	Quantity		Density	Deduct	Comments				

47	JT REF. CR	L	36.00	Ft	0.8	2.1
47	JT REF. CR	M	9.00	Ft	0.2	1.2
47	JT REF. CR	M	117.00	Ft	2.4	18.3
47	JT REF. CR	M	36.00	Ft	0.8	6.8
48	L & T CR	L	17.00	Ft	0.4	3.8
48	L & T CR	L	6.00	Ft	0.1	2.5
48	L & T CR	L	25.00	Ft	0.5	4.1
48	L & T CR	L	8.00	Ft	0.2	2.9
48	L & T CR	L	11.00	Ft	0.2	3.3
48	L & T CR	L	29.00	Ft	0.6	4.2
48	L & T CR	L	17.00	Ft	0.4	3.8
48	L & T CR	L	20.00	Ft	0.4	3.9
48	L & T CR	M	18.00	Ft	0.4	7.3
48	L & T CR	M	6.00	Ft	0.1	4.1
48	L & T CR	M	11.00	Ft	0.2	5.6
48	L & T CR	M	36.00	Ft	0.8	9.9
48	L & T CR	H	8.00	Ft	0.2	9.5
48	L & T CR	H	30.00	Ft	0.6	15.9
57	WEATHERING	L	1575.00	SqFt	32.9	3.9

Sample Number: 15

Type: R

Area: 4788.00 SqFt

PCI: 61

Sample Comments:

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	54.00	Ft	1.1	3.3
47	JT REF. CR	L	15.00	Ft	0.3	0.5
47	JT REF. CR	L	36.00	Ft	0.8	2.1
47	JT REF. CR	M	36.00	Ft	0.8	6.8
47	JT REF. CR	M	36.00	Ft	0.8	6.8
47	JT REF. CR	M	36.00	Ft	0.8	6.8
47	JT REF. CR	M	20.00	Ft	0.4	3.5
48	L & T CR	L	3.00	Ft	0.1	2.5
48	L & T CR	L	3.00	Ft	0.1	2.5
48	L & T CR	L	7.00	Ft	0.1	2.7
48	L & T CR	L	27.00	Ft	0.6	4.2
48	L & T CR	L	28.00	Ft	0.6	4.2
48	L & T CR	L	7.00	Ft	0.1	2.7
48	L & T CR	L	16.00	Ft	0.3	3.7
48	L & T CR	L	21.00	Ft	0.4	4.0
48	L & T CR	L	6.00	Ft	0.1	2.5
48	L & T CR	L	5.00	Ft	0.1	2.5
48	L & T CR	L	48.00	Ft	1.0	5.0

48	L & T CR	L	10.00	Ft	0.2	3.2
48	L & T CR	L	12.00	Ft	0.3	3.4
48	L & T CR	L	5.00	Ft	0.1	2.5
48	L & T CR	L	39.00	Ft	0.8	4.6
48	L & T CR	M	10.00	Ft	0.2	5.3
48	L & T CR	H	16.00	Ft	0.3	12.3
57	WEATHERING	L	900.00	SqFt	18.8	2.7
57	WEATHERING	M	56.00	SqFt	1.2	1.9
57	WEATHERING	M	15.00	SqFt	0.3	1.3

Sample Number: 18 **Type:** R **Area:** 4788.00 SqFt **PCI:** 57
Sample Comments:

Distress	Description	Severity	Quantity	Density	Deduct	Comments
43	BLOCK CR	L	1520.00	SqFt	31.7	24.6
47	JT REF. CR	L	36.00	Ft	0.8	2.1
47	JT REF. CR	L	55.00	Ft	1.1	3.3
47	JT REF. CR	M	36.00	Ft	0.8	6.8
47	JT REF. CR	M	36.00	Ft	0.8	6.8
47	JT REF. CR	M	55.00	Ft	1.1	10.2
48	L & T CR	L	18.00	Ft	0.4	3.8
48	L & T CR	L	23.00	Ft	0.5	4.0
57	WEATHERING	L	1350.00	SqFt	28.2	3.5

Sample Number: 20 **Type:** R **Area:** 4788.00 SqFt **PCI:** 29
Sample Comments:

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	36.00	Ft	0.8	2.1
47	JT REF. CR	L	36.00	Ft	0.8	2.1
47	JT REF. CR	L	125.00	Ft	2.6	6.9
47	JT REF. CR	M	36.00	Ft	0.8	6.8
47	JT REF. CR	M	36.00	Ft	0.8	6.8
47	JT REF. CR	H	36.00	Ft	0.8	12.0
48	L & T CR	L	5.00	Ft	0.1	2.5
48	L & T CR	L	30.00	Ft	0.6	4.3
48	L & T CR	L	6.00	Ft	0.1	2.5
48	L & T CR	L	5.00	Ft	0.1	2.5
48	L & T CR	L	15.00	Ft	0.3	3.7
48	L & T CR	L	8.00	Ft	0.2	2.9
48	L & T CR	L	4.00	Ft	0.1	2.5
48	L & T CR	M	15.00	Ft	0.3	6.6
48	L & T CR	M	3.00	Ft	0.1	4.0
48	L & T CR	M	80.00	Ft	1.7	14.3

48	L & T CR	H	9.00	Ft	0.2	10.0
56	SWELLING	H	72.00	SqFt	1.5	35.6
56	SWELLING	H	115.00	SqFt	2.4	39.1
57	WEATHERING	M	480.00	SqFt	10.0	5.4

Sample Number: 23 **Type:** R **Area:** 4788.00 SqFt **PCI:** 55

Sample Comments:

Distress	Description	Severity	Quantity		Density	Deduct	Comments
43	BLOCK CR	L	864.00	SqFt	18.0	20.6	
47	JT REF. CR	L	36.00	Ft	0.8	2.1	
47	JT REF. CR	L	36.00	Ft	0.8	2.1	
47	JT REF. CR	L	36.00	Ft	0.8	2.1	
47	JT REF. CR	L	44.00	Ft	0.9	2.6	
47	JT REF. CR	L	33.00	Ft	0.7	1.8	
47	JT REF. CR	M	66.00	Ft	1.4	11.9	
48	L & T CR	L	2.00	Ft	0.0	2.5	
48	L & T CR	L	9.00	Ft	0.2	3.0	
48	L & T CR	L	15.00	Ft	0.3	3.7	
48	L & T CR	L	46.00	Ft	1.0	4.9	
48	L & T CR	L	40.00	Ft	0.8	4.6	
48	L & T CR	L	16.00	Ft	0.3	3.7	
48	L & T CR	L	24.00	Ft	0.5	4.1	
48	L & T CR	M	22.00	Ft	0.5	8.0	
57	WEATHERING	L	1800.00	SqFt	37.6	4.2	

Sample Number: 26 **Type:** R **Area:** 4788.00 SqFt **PCI:** 69

Sample Comments:

Distress	Description	Severity	Quantity		Density	Deduct	Comments
47	JT REF. CR	L	36.00	Ft	0.8	2.1	
47	JT REF. CR	L	125.00	Ft	2.6	6.9	
47	JT REF. CR	L	36.00	Ft	0.8	2.1	
47	JT REF. CR	L	36.00	Ft	0.8	2.1	
47	JT REF. CR	M	36.00	Ft	0.8	6.8	
47	JT REF. CR	M	36.00	Ft	0.8	6.8	
47	JT REF. CR	M	36.00	Ft	0.8	6.8	
47	JT REF. CR	M	36.00	Ft	0.8	6.8	
48	L & T CR	L	5.00	Ft	0.1	2.5	
48	L & T CR	L	32.00	Ft	0.7	4.3	
48	L & T CR	L	11.00	Ft	0.2	3.3	
48	L & T CR	L	8.00	Ft	0.2	2.9	
48	L & T CR	M	93.00	Ft	1.9	15.5	

Sample Number: 3		Type: R	Area:		4788.00 SqFt	PCI: 63
Sample Comments:						
Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	25.00 Ft	0.5	1.2	
47	JT REF. CR	M	100.00 Ft	2.1	16.5	
47	JT REF. CR	H	36.00 Ft	0.8	12.0	
48	L & T CR	L	21.00 Ft	0.4	4.0	
48	L & T CR	L	3.00 Ft	0.1	2.5	
48	L & T CR	L	6.00 Ft	0.1	2.5	
48	L & T CR	L	5.00 Ft	0.1	2.5	
48	L & T CR	L	21.00 Ft	0.4	4.0	
48	L & T CR	L	8.00 Ft	0.2	2.9	
48	L & T CR	L	7.00 Ft	0.1	2.7	
48	L & T CR	L	8.00 Ft	0.2	2.9	
48	L & T CR	L	12.00 Ft	0.3	3.4	
48	L & T CR	L	15.00 Ft	0.3	3.7	
48	L & T CR	L	21.00 Ft	0.4	4.0	
48	L & T CR	L	4.00 Ft	0.1	2.5	
48	L & T CR	L	12.00 Ft	0.3	3.4	
48	L & T CR	L	21.00 Ft	0.4	4.0	
48	L & T CR	L	2.00 Ft	0.0	2.5	
48	L & T CR	L	20.00 Ft	0.4	3.9	
48	L & T CR	L	3.00 Ft	0.1	2.5	
48	L & T CR	M	20.00 Ft	0.4	7.6	
57	WEATHERING	L	2250.00 SqFt	47.0	4.7	

Sample Number: 31		Type: R	Area: 4788.00 SqFt		PCI: 48		
Sample Comments:							
Distress	Description	Severity	Quantity		Density	Deduct	Comments
43	BLOCK CR	L	1032.00	SqFt	21.6	21.8	
47	JT REF. CR	L	125.00	Ft	2.6	6.9	
47	JT REF. CR	L	36.00	Ft	0.8	2.1	
47	JT REF. CR	M	36.00	Ft	0.8	6.8	
48	L & T CR	L	44.00	Ft	0.9	4.8	
48	L & T CR	L	30.00	Ft	0.6	4.3	
48	L & T CR	L	49.00	Ft	1.0	5.0	
48	L & T CR	L	60.00	Ft	1.3	5.5	
48	L & T CR	M	30.00	Ft	0.6	9.2	
48	L & T CR	M	30.00	Ft	0.6	9.2	
56	SWELLING	L	7.00	SqFt	0.1	1.3	
56	SWELLING	M	60.00	SqFt	1.3	14.8	

56	SWELLING	M	12.00	SqFt	0.3	11.2
57	WEATHERING	L	1350.00	SqFt	28.2	3.5
57	WEATHERING	M	56.00	SqFt	1.2	1.9

Sample Number: 34 **Type:** R **Area:** 4788.00 SqFt **PCI:** 62
Sample Comments:

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	46.00 Ft	1.0	2.8	
47	JT REF. CR	L	36.00 Ft	0.8	2.1	
47	JT REF. CR	L	12.00 Ft	0.3	0.3	
47	JT REF. CR	L	22.00 Ft	0.5	1.0	
47	JT REF. CR	L	18.00 Ft	0.4	0.7	
47	JT REF. CR	M	36.00 Ft	0.8	6.8	
47	JT REF. CR	M	36.00 Ft	0.8	6.8	
47	JT REF. CR	M	29.00 Ft	0.6	5.4	
47	JT REF. CR	M	36.00 Ft	0.8	6.8	
47	JT REF. CR	M	36.00 Ft	0.8	6.8	
48	L & T CR	L	22.00 Ft	0.5	4.0	
48	L & T CR	L	3.00 Ft	0.1	2.5	
48	L & T CR	L	20.00 Ft	0.4	3.9	
48	L & T CR	L	6.00 Ft	0.1	2.5	
48	L & T CR	L	6.00 Ft	0.1	2.5	
48	L & T CR	L	6.00 Ft	0.1	2.5	
48	L & T CR	L	20.00 Ft	0.4	3.9	
48	L & T CR	L	7.00 Ft	0.1	2.7	
48	L & T CR	M	7.00 Ft	0.1	4.3	
48	L & T CR	M	36.00 Ft	0.8	9.9	
48	L & T CR	M	36.00 Ft	0.8	9.9	
48	L & T CR	M	5.00 Ft	0.1	4.0	

Sample Number: 39 **Type:** R **Area:** 4788.00 SqFt **PCI:** 64
Sample Comments:

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	125.00 Ft	2.6	6.9	
47	JT REF. CR	L	36.00 Ft	0.8	2.1	
47	JT REF. CR	L	125.00 Ft	2.6	6.9	
47	JT REF. CR	M	36.00 Ft	0.8	6.8	
47	JT REF. CR	M	36.00 Ft	0.8	6.8	
47	JT REF. CR	M	36.00 Ft	0.8	6.8	
47	JT REF. CR	M	36.00 Ft	0.8	6.8	
48	L & T CR	L	36.00 Ft	0.8	4.5	
48	L & T CR	M	6.00 Ft	0.1	4.1	

48	L & T CR	M	100.00	Ft	2.1	16.1
57	WEATHERING	M	2250.00	SqFt	47.0	14.8
Sample Number:	4	Type:	R	Area:	4788.00 SqFt	PCI: 61
Sample Comments:						
Distress	Description	Severity	Quantity	Density	Deduct	Comments
43	BLOCK CR	M	324.00 SqFt	6.8	20.7	
47	JT REF. CR	L	125.00 Ft	2.6	6.9	
47	JT REF. CR	H	36.00 Ft	0.8	12.0	
47	JT REF. CR	H	36.00 Ft	0.8	12.0	
48	L & T CR	L	4.00 Ft	0.1	2.5	
48	L & T CR	L	3.00 Ft	0.1	2.5	
48	L & T CR	L	7.00 Ft	0.1	2.7	
48	L & T CR	L	7.00 Ft	0.1	2.7	
48	L & T CR	L	5.00 Ft	0.1	2.5	
48	L & T CR	M	17.00 Ft	0.4	7.1	
48	L & T CR	M	8.00 Ft	0.2	4.6	
48	L & T CR	M	40.00 Ft	0.8	10.4	
57	WEATHERING	L	1125.00 SqFt	23.5	3.1	
Sample Number:	42	Type:	R	Area:	4788.00 SqFt	PCI: 49
Sample Comments:						
Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	36.00 Ft	0.8	2.1	
47	JT REF. CR	L	21.00 Ft	0.4	0.9	
47	JT REF. CR	L	16.00 Ft	0.3	0.5	
47	JT REF. CR	M	85.00 Ft	1.8	14.6	
47	JT REF. CR	M	36.00 Ft	0.8	6.8	
47	JT REF. CR	M	36.00 Ft	0.8	6.8	
47	JT REF. CR	M	36.00 Ft	0.8	6.8	
48	L & T CR	L	30.00 Ft	0.6	4.3	
48	L & T CR	L	25.00 Ft	0.5	4.1	
48	L & T CR	L	14.00 Ft	0.3	3.6	
48	L & T CR	L	7.00 Ft	0.1	2.7	
48	L & T CR	L	36.00 Ft	0.8	4.5	
48	L & T CR	L	1500.00 Ft	31.3	38.7	
48	L & T CR	L	23.00 Ft	0.5	4.0	
48	L & T CR	L	13.00 Ft	0.3	3.5	
48	L & T CR	L	20.00 Ft	0.4	3.9	
48	L & T CR	L	8.00 Ft	0.2	2.9	
48	L & T CR	M	5.00 Ft	0.1	4.0	
48	L & T CR	M	6.00 Ft	0.1	4.1	

Sample Number: 6		Type: R	Area:		4788.00 SqFt	PCI: 54
Sample Comments:						
Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	37.00 Ft	0.8	2.1	
47	JT REF. CR	M	37.00 Ft	0.8	7.0	
48	L & T CR	L	68.00 Ft	1.4	5.9	
48	L & T CR	L	4.00 Ft	0.1	2.5	
48	L & T CR	L	3.00 Ft	0.1	2.5	
48	L & T CR	L	2.00 Ft	0.0	2.5	
48	L & T CR	L	16.00 Ft	0.3	3.7	
48	L & T CR	M	15.00 Ft	0.3	6.6	
48	L & T CR	M	16.00 Ft	0.3	6.9	
48	L & T CR	H	20.00 Ft	0.4	13.4	
48	L & T CR	H	88.00 Ft	1.8	26.1	
48	L & T CR	H	18.00 Ft	0.4	12.9	
57	WEATHERING	L	900.00 SqFt	18.8	2.7	

Network:	OBI			Name:	Woodbine							
Branch:	TW A		Name:	Taxiway A		Use:	TAXIWAY	Area:	110,225 SqFt			
Section:	1	of	1	From:	0	To:	2134	Last Const.:	1/18/1984			
Surface:	APC		Family:	DEFAULT		Zone:		Category:	Rank: A			
Area:	110,225 SqFt		Length:	2,134 Ft		Width:	50 Ft					
Slabs:	Slab Length:		Ft		Slab Width:		Ft		Joint Length:	Ft		
Shoulder:	Street Type:		Grade:		0		Lanes:		0			
Section Comments:												
Work Date:	1/18/1984			Work Type:			New Construction - Initial		Code:	NC-IN	Is Major M&R:	True
Last Insp. Date:	5/18/2022			TotalSamples:			22		Surveyed:			11
Conditions:	PCI:	80										
Inspection Comments:												
Sample Number:	1	Type:	A	Area:			3150.00 SqFt		PCI:	66		
Sample Comments:												
Distress	Description		Severity	Quantity		Density	Deduct	Comments				
48	L & T CR		L	13.00	Ft	0.4	3.9					
48	L & T CR		H	19.00	Ft	0.6	15.6					
48	L & T CR		H	4.00	Ft	0.1	8.5					
50	PATCHING		L	123.50	SqFt	3.9	8.5					
57	WEATHERING		L	900.00	SqFt	28.6	3.5					
57	WEATHERING		H	27.00	SqFt	0.9	7.6					
57	WEATHERING		H	22.00	SqFt	0.7	7.0					
Sample Number:	10	Type:	R	Area:			5000.00 SqFt		PCI:	80		
Sample Comments:												
Distress	Description		Severity	Quantity		Density	Deduct	Comments				
47	JT REF. CR		L	50.00	Ft	1.0	2.9					
47	JT REF. CR		L	100.00	Ft	2.0	5.6					
47	JT REF. CR		L	50.00	Ft	1.0	2.9					
47	JT REF. CR		L	100.00	Ft	2.0	5.6					
47	JT REF. CR		L	100.00	Ft	2.0	5.6					
47	JT REF. CR		L	50.00	Ft	1.0	2.9					
47	JT REF. CR		L	50.00	Ft	1.0	2.9					
48	L & T CR		L	25.00	Ft	0.5	4.1					
Sample Number:	13	Type:	R	Area:			5000.00 SqFt		PCI:	82		
Sample Comments:												
Distress	Description		Severity	Quantity		Density	Deduct	Comments				
47	JT REF. CR		L	50.00	Ft	1.0	2.9					
47	JT REF. CR		L	100.00	Ft	2.0	5.6					
47	JT REF. CR		L	100.00	Ft	2.0	5.6					
47	JT REF. CR		L	100.00	Ft	2.0	5.6					
47	JT REF. CR		L	50.00	Ft	1.0	2.9					
47	JT REF. CR		L	50.00	Ft	1.0	2.9					
47	JT REF. CR		L	50.00	Ft	1.0	2.9					

56	SWELLING	L	27.00	SqFt	0.5	2.0
Sample Number:	15	Type:	R	Area:	5000.00 SqFt	PCI: 84
Sample Comments:						
Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	100.00 Ft	2.0	5.6	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	100.00 Ft	2.0	5.6	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	100.00 Ft	2.0	5.6	
Sample Number:	17	Type:	R	Area:	5000.00 SqFt	PCI: 84
Sample Comments:						
Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	100.00 Ft	2.0	5.6	
47	JT REF. CR	L	100.00 Ft	2.0	5.6	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	100.00 Ft	2.0	5.6	
Sample Number:	19	Type:	R	Area:	5000.00 SqFt	PCI: 71
Sample Comments:						
Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	100.00 Ft	2.0	5.6	
47	JT REF. CR	L	25.00 Ft	0.5	1.1	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	100.00 Ft	2.0	5.6	
47	JT REF. CR	L	100.00 Ft	2.0	5.6	
47	JT REF. CR	M	25.00 Ft	0.5	4.3	
48	L & T CR	L	29.00 Ft	0.6	4.2	
50	PATCHING	L	96.00 SqFt	1.9	5.4	
Sample Number:	2	Type:	A	Area:	7890.00 SqFt	PCI: 78
Sample Comments:						
Distress	Description	Severity	Quantity	Density	Deduct	Comments
48	L & T CR	L	6.00 Ft	0.1	2.5	
48	L & T CR	L	7.00 Ft	0.1	2.5	
48	L & T CR	L	11.50 Ft	0.1	2.7	

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	100.00 Ft	2.0	5.6	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	100.00 Ft	2.0	5.6	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	100.00 Ft	2.0	5.6	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
48	L & T CR	L	4.00 Ft	0.1	2.5	

Sample Number: 6 Type: R Area: 5000.00 SqFt PCI: 79

Sample Comments:

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	100.00 Ft	2.0	5.6	
47	JT REF. CR	L	100.00 Ft	2.0	5.6	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	100.00 Ft	2.0	5.6	
50	PATCHING	L	121.00 SqFt	2.4	6.3	

Sample Number: 7 Type: R Area: 5000.00 SqFt PCI: 81

Sample Comments:

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	50.00 Ft	1.0	2.9	
47	JT REF. CR	L	100.00 Ft	2.0	5.6	
47	JT REF. CR	L	100.00 Ft	2.0	5.6	
47	JT REF. CR	L	100.00 Ft	2.0	5.6	
48	L & T CR	L	2.00 Ft	0.0	2.5	

Network:	OBI			Name:	Woodbine							
Branch:	TW B		Name:	Taxiway B		Use:	TAXIWAY	Area:	160,613 SqFt			
Section:	1	of	3	From:	0	To:	2085	Last Const.:	1/18/1984			
Surface:	APC		Family:	DEFAULT		Zone:		Category:	Rank: A			
Area:	34,491 SqFt		Length:	690 Ft		Width:	50 Ft					
Slabs:	Slab Length:		Ft	Slab Width:		Ft	Joint Length:		50 Ft			
Shoulder:	Street Type:			Grade:		0	Lanes:		0			
Section Comments:												
Work Date:	1/18/1984			Work Type:			New Construction - Initial		Code:	NC-IN	Is Major M&R:	True
Last Insp. Date:	5/23/2022			TotalSamples:			23		Surveyed:			4
Conditions:	PCI:	46										
Inspection Comments:												
Sample Number:	1A	Type:	R	Area:			4060.00 SqFt		PCI:	45		
Sample Comments:												
Distress	Description		Severity	Quantity		Density	Deduct	Comments				
47	JT REF. CR		M	10.00	Ft	0.2	1.8					
47	JT REF. CR		M	10.00	Ft	0.2	1.8					
47	JT REF. CR		M	78.00	Ft	1.9	15.5					
47	JT REF. CR		M	78.00	Ft	1.9	15.5					
47	JT REF. CR		M	78.00	Ft	1.9	15.5					
48	L & T CR		L	9.00	Ft	0.2	3.2					
48	L & T CR		M	12.00	Ft	0.3	6.4					
48	L & T CR		M	7.00	Ft	0.2	4.7					
48	L & T CR		H	24.00	Ft	0.6	15.5					
50	PATCHING		L	6.00	SqFt	0.1	2.0					
50	PATCHING		M	23.00	SqFt	0.6	8.2					
50	PATCHING		M	23.00	SqFt	0.6	8.2					
50	PATCHING		M	40.00	SqFt	1.0	9.4					
50	PATCHING		M	40.00	SqFt	1.0	9.4					
56	SWELLING		L	60.00	SqFt	1.5	4.1					
57	WEATHERING		M	4060.00	SqFt	100.0	20.3					
Sample Number:	2	Type:	R	Area:			4060.00 SqFt		PCI:	37		
Sample Comments:												
Distress	Description		Severity	Quantity		Density	Deduct	Comments				
47	JT REF. CR		M	50.00	Ft	1.2	10.8					
47	JT REF. CR		M	100.00	Ft	2.5	18.4					
47	JT REF. CR		M	50.00	Ft	1.2	10.8					
47	JT REF. CR		M	100.00	Ft	2.5	18.4					
47	JT REF. CR		M	100.00	Ft	2.5	18.4					
47	JT REF. CR		M	50.00	Ft	1.2	10.8					
48	L & T CR		L	7.00	Ft	0.2	2.9					
48	L & T CR		L	11.00	Ft	0.3	3.5					

48	L & T CR	M	11.00 Ft	0.3	6.1
48	L & T CR	M	6.00 Ft	0.1	4.4
48	L & T CR	M	8.00 Ft	0.2	5.1
48	L & T CR	M	6.00 Ft	0.1	4.4
48	L & T CR	M	5.00 Ft	0.1	4.1
52	RAVELING	L	2100.00 SqFt	51.7	20.5
56	SWELLING	M	6.00 SqFt	0.1	10.7
56	SWELLING	H	8.00 SqFt	0.2	29.4
57	WEATHERING	M	4060.00 SqFt	100.0	20.3

Sample Number:	35	Type:	R	Area:	4000.00 SqFt	PCI:	57
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Sample Comments:

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	6.00 Ft	0.2	0.0	
47	JT REF. CR	L	6.00 Ft	0.2	0.0	
47	JT REF. CR	M	6.00 Ft	0.2	0.8	
47	JT REF. CR	M	6.00 Ft	0.2	0.8	
47	JT REF. CR	M	6.00 Ft	0.2	0.8	
47	JT REF. CR	M	6.00 Ft	0.2	0.8	
47	JT REF. CR	M	6.00 Ft	0.2	0.8	
47	JT REF. CR	M	6.00 Ft	0.2	0.8	
47	JT REF. CR	M	6.00 Ft	0.2	0.8	
47	JT REF. CR	M	6.00 Ft	0.2	0.8	
47	JT REF. CR	H	6.00 Ft	0.2	2.4	
47	JT REF. CR	H	6.00 Ft	0.2	2.4	
47	JT REF. CR	H	6.00 Ft	0.2	2.4	
47	JT REF. CR	H	6.00 Ft	0.2	2.4	
47	JT REF. CR	H	6.00 Ft	0.2	2.4	
47	JT REF. CR	H	6.00 Ft	0.2	2.4	
47	JT REF. CR	H	6.00 Ft	0.2	2.4	
47	JT REF. CR	H	6.00 Ft	0.2	2.4	
47	JT REF. CR	H	6.00 Ft	0.2	2.4	
47	JT REF. CR	H	6.00 Ft	0.2	2.4	
47	JT REF. CR	H	6.00 Ft	0.2	2.4	
50	PATCHING	M	30.00 SqFt	0.8	8.7	
57	WEATHERING	L	1985.00 SqFt	49.6	4.8	
57	WEATHERING	M	1985.00 SqFt	49.6	15.2	

Sample Number:	4	Type:	R	Area:	4171.00 SqFt	PCI:	46
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Sample Comments:

Distress	Description	Severity	Quantity	Density	Deduct	Comments

47	JT REF. CR	M	37.00	Ft	0.9	8.0	
47	JT REF. CR	M	21.00	Ft	0.5	4.3	
47	JT REF. CR	H	50.00	Ft	1.2	17.3	
47	JT REF. CR	H	6.00	Ft	0.1	2.3	
47	JT REF. CR	H	6.00	Ft	0.1	2.3	
47	JT REF. CR	H	6.00	Ft	0.1	2.3	
47	JT REF. CR	H	6.00	Ft	0.1	2.3	
47	JT REF. CR	H	6.00	Ft	0.1	2.3	
48	L & T CR	L	11.00	Ft	0.3	3.5	
48	L & T CR	L	6.00	Ft	0.1	2.7	
48	L & T CR	L	12.00	Ft	0.3	3.6	
48	L & T CR	M	7.00	Ft	0.2	4.7	
48	L & T CR	M	6.00	Ft	0.1	4.3	
48	L & T CR	M	4.00	Ft	0.1	4.0	
48	L & T CR	M	9.00	Ft	0.2	5.4	
48	L & T CR	H	13.00	Ft	0.3	12.0	
50	PATCHING	L	1.00	SqFt	0.0	2.0	core
50	PATCHING	M	15.00	SqFt	0.4	7.7	
56	SWELLING	L	4.00	SqFt	0.1	1.0	
56	SWELLING	M	20.00	SqFt	0.5	12.0	
57	WEATHERING	M	4171.00	SqFt	100.0	20.3	

Network:	OBI			Name:	Woodbine							
Branch:	TW B		Name:	Taxiway B		Use:	TAXIWAY	Area:	160,613 SqFt			
Section:	2	of	3	From:	0	To:	1059	Last Const.:	1/18/1984			
Surface:	AC	Family:	DEFAULT		Zone:		Category:		Rank:	A		
Area:	53,259 SqFt		Length:	1,059 Ft		Width:	50 Ft					
Slabs:		Slab Length:	Ft		Slab Width:	Ft		Joint Length:	Ft			
Shoulder:		Street Type:		Grade:	0			Lanes:	0			
Section Comments:												
Work Date:	1/18/1984			Work Type:	New Construction - Initial			Code:	NC-IN		Is Major M&R:	True
Last Insp. Date:	5/23/2022			TotalSamples:	11			Surveyed:	5			
Conditions:	PCI:	26										
Inspection Comments:												
Sample Number:	23	Type:	R	Area:	4700.00 SqFt			PCI:	28			
Sample Comments:												
Distress	Description	Severity	Quantity	Density	Deduct	Comments						
43	BLOCK CR	M	538.00 SqFt	11.4	24.5							
48	L & T CR	L	7.00 Ft	0.1	2.7							
48	L & T CR	L	3.00 Ft	0.1	2.5							
48	L & T CR	L	6.00 Ft	0.1	2.6							
48	L & T CR	L	12.00 Ft	0.3	3.4							
48	L & T CR	L	8.00 Ft	0.2	2.9							
48	L & T CR	L	5.00 Ft	0.1	2.5							
48	L & T CR	L	4.00 Ft	0.1	2.5							
48	L & T CR	M	25.00 Ft	0.5	8.5							
48	L & T CR	M	2.00 Ft	0.0	4.0							
48	L & T CR	M	4.00 Ft	0.1	4.0							
48	L & T CR	M	7.00 Ft	0.1	4.4							
48	L & T CR	M	12.00 Ft	0.3	5.9							
48	L & T CR	M	6.00 Ft	0.1	4.1							
48	L & T CR	H	45.00 Ft	1.0	19.2							
48	L & T CR	H	25.00 Ft	0.5	14.8							
48	L & T CR	H	12.00 Ft	0.3	11.2							
48	L & T CR	H	25.00 Ft	0.5	14.8							
48	L & T CR	H	13.00 Ft	0.3	11.5							
48	L & T CR	H	13.00 Ft	0.3	11.5							
57	WEATHERING	M	752.00 SqFt	16.0	7.5							
57	WEATHERING	H	3948.00 SqFt	84.0	52.8							
Sample Number:	25	Type:	R	Area:	4700.00 SqFt			PCI:	28			
Sample Comments:												
Distress	Description	Severity	Quantity	Density	Deduct	Comments						
43	BLOCK CR	L	110.00 SqFt	2.3	10.5							
43	BLOCK CR	M	308.00 SqFt	6.6	20.5							

43	BLOCK CR	M	30.00	SqFt	0.6	10.6
48	L & T CR	L	5.00	Ft	0.1	2.5
48	L & T CR	L	6.00	Ft	0.1	2.6
48	L & T CR	M	25.00	Ft	0.5	8.5
48	L & T CR	M	5.00	Ft	0.1	4.0
48	L & T CR	M	26.00	Ft	0.6	8.7
48	L & T CR	M	10.00	Ft	0.2	5.3
48	L & T CR	M	7.00	Ft	0.1	4.4
48	L & T CR	M	29.00	Ft	0.6	9.1
48	L & T CR	M	6.00	Ft	0.1	4.1
48	L & T CR	H	11.00	Ft	0.2	10.8
48	L & T CR	H	25.00	Ft	0.5	14.8
48	L & T CR	H	22.00	Ft	0.5	14.1
48	L & T CR	H	7.00	Ft	0.1	9.1
57	WEATHERING	M	752.00	SqFt	16.0	7.5
57	WEATHERING	H	3948.00	SqFt	84.0	52.8
Sample Number: 27		Type: R	Area:		4700.00 SqFt	PCI: 28
Sample Comments:						
Distress	Description	Severity	Quantity	Density	Deduct	Comments
43	BLOCK CR	L	180.00	SqFt	3.8	12.4
43	BLOCK CR	M	212.50	SqFt	4.5	18.4
43	BLOCK CR	M	464.00	SqFt	9.9	23.4
48	L & T CR	L	4.00	Ft	0.1	2.5
48	L & T CR	L	8.00	Ft	0.2	2.9
48	L & T CR	M	4.00	Ft	0.1	4.0
48	L & T CR	M	8.00	Ft	0.2	4.7
48	L & T CR	M	40.00	Ft	0.9	10.5
48	L & T CR	M	8.00	Ft	0.2	4.7
48	L & T CR	M	84.00	Ft	1.8	14.8
48	L & T CR	M	6.00	Ft	0.1	4.1
48	L & T CR	M	14.00	Ft	0.3	6.5
48	L & T CR	M	12.50	Ft	0.3	6.1
48	L & T CR	M	12.00	Ft	0.3	5.9
48	L & T CR	M	13.00	Ft	0.3	6.2
48	L & T CR	H	3.00	Ft	0.1	7.5
48	L & T CR	H	12.50	Ft	0.3	11.3
48	L & T CR	H	19.00	Ft	0.4	13.3
48	L & T CR	H	14.00	Ft	0.3	11.8
48	L & T CR	H	38.00	Ft	0.8	17.8
57	WEATHERING	M	752.00	SqFt	16.0	7.5

57	WEATHERING	H	3948.00	SqFt	84.0	52.8	
Sample Number: 29		Type: R	Area:		4700.00 SqFt	PCI: 23	
Sample Comments:							
Distress	Description	Severity	Quantity		Density	Deduct	Comments
48	L & T CR	L	6.00	Ft	0.1	2.6	
48	L & T CR	L	5.00	Ft	0.1	2.5	
48	L & T CR	L	16.00	Ft	0.3	3.7	
48	L & T CR	M	16.00	Ft	0.3	6.9	
48	L & T CR	M	27.00	Ft	0.6	8.8	
48	L & T CR	M	7.00	Ft	0.1	4.4	
48	L & T CR	M	12.50	Ft	0.3	6.1	
48	L & T CR	M	21.00	Ft	0.4	7.9	
48	L & T CR	M	15.00	Ft	0.3	6.7	
48	L & T CR	M	11.00	Ft	0.2	5.6	
48	L & T CR	M	6.00	Ft	0.1	4.1	
48	L & T CR	M	28.00	Ft	0.6	9.0	
48	L & T CR	M	71.00	Ft	1.5	13.6	
48	L & T CR	M	17.00	Ft	0.4	7.1	
48	L & T CR	M	10.00	Ft	0.2	5.3	
48	L & T CR	M	20.00	Ft	0.4	7.7	
48	L & T CR	M	15.00	Ft	0.3	6.7	
48	L & T CR	H	15.00	Ft	0.3	12.1	
48	L & T CR	H	56.00	Ft	1.2	21.3	
48	L & T CR	H	37.50	Ft	0.8	17.7	
50	PATCHING	M	1.00	SqFt	0.0	6.2	core
55	SLIPPAGE CR	N	20.00	SqFt	0.4	6.9	
57	WEATHERING	M	200.00	SqFt	4.3	3.2	
57	WEATHERING	H	4500.00	SqFt	95.7	55.7	
Sample Number: 33		Type: R	Area:		5000.00 SqFt	PCI: 23	
Sample Comments:							
Distress	Description	Severity	Quantity		Density	Deduct	Comments
43	BLOCK CR	M	750.00	SqFt	15.0	26.8	
43	BLOCK CR	M	1675.00	SqFt	33.5	35.3	
43	BLOCK CR	M	88.00	SqFt	1.8	14.0	
48	L & T CR	L	3.00	Ft	0.1	2.5	
48	L & T CR	L	8.00	Ft	0.2	2.8	
48	L & T CR	L	50.00	Ft	1.0	4.9	
48	L & T CR	M	23.00	Ft	0.5	8.0	
48	L & T CR	M	24.00	Ft	0.5	8.1	
48	L & T CR	M	7.00	Ft	0.1	4.2	

48	L & T CR	M	7.00	Ft	0.1	4.2
48	L & T CR	M	14.00	Ft	0.3	6.2
48	L & T CR	H	10.00	Ft	0.2	10.2
48	L & T CR	H	12.00	Ft	0.2	10.9
48	L & T CR	H	10.00	Ft	0.2	10.2
48	L & T CR	H	31.00	Ft	0.6	15.8
48	L & T CR	H	22.00	Ft	0.4	13.7
48	L & T CR	H	32.00	Ft	0.6	16.0
55	SLIPPAGE CR	N	24.00	SqFt	0.5	7.2
57	WEATHERING	M	2500.00	SqFt	50.0	15.3
57	WEATHERING	H	2500.00	SqFt	50.0	42.6

Network:	OBI			Name:	Woodbine								
Branch:	TW B		Name:	Taxiway B		Use:	TAXIWAY	Area:	160,613 SqFt				
Section:	3	of	3	From:				To:			Last Const.:	1/1/1900	
Surface:	APC		Family:	DEFAULT		Zone:			Category:	Rank:			P
Area:	72,863 SqFt		Length:	1,656 Ft		Width:	44 Ft						
Slabs:			Slab Length:	Ft		Slab Width:	Ft		Joint Length:	Ft			
Shoulder:			Street Type:			Grade:	0		Lanes:	0			
Section Comments:													
Work Date:	1/1/1900			Work Type:	New Construction - Initial			Code:	NC-IN		Is Major M&R:	True	
Last Insp. Date:	5/23/2022			TotalSamples:	18			Surveyed:	10				
Conditions:	PCI:	83											
Inspection Comments:													
Sample Number:	10		Type:	R	Area:	5000.00 SqFt		PCI:	85				
Sample Comments:													
Distress	Description		Severity	Quantity		Density	Deduct	Comments					
47	JT REF. CR		M	44.00 Ft		0.9	7.9						
47	JT REF. CR		M	44.00 Ft		0.9	7.9						
Sample Number:	12		Type:	R	Area:	5000.00 SqFt		PCI:	98				
Sample Comments:													
Distress	Description		Severity	Quantity		Density	Deduct	Comments					
47	JT REF. CR		L	44.00 Ft		0.9	2.5						
Sample Number:	14		Type:	A	Area:	2650.00 SqFt		PCI:	100				
Sample Comments:													
Distress	Description		Severity	Quantity		Density	Deduct	Comments					
<No Distress>													
Sample Number:	15		Type:	R	Area:	4500.00 SqFt		PCI:	93				
Sample Comments:													
Distress	Description		Severity	Quantity		Density	Deduct	Comments					
47	JT REF. CR		L	44.00 Ft		1.0	2.8						
47	JT REF. CR		L	44.00 Ft		1.0	2.8						
50	PATCHING		L	1.00 SqFt		0.0	2.0	coring patch					
Sample Number:	17		Type:	R	Area:	4500.00 SqFt		PCI:	90				
Sample Comments:													
Distress	Description		Severity	Quantity		Density	Deduct	Comments					
50	PATCHING		L	2.00 SqFt		0.0	2.0	coring patch					
50	PATCHING		M	50.00 SqFt		1.1	9.8						
Sample Number:	19		Type:	R	Area:	4500.00 SqFt		PCI:	83				
Sample Comments:													
Distress	Description		Severity	Quantity		Density	Deduct	Comments					
47	JT REF. CR		L	50.00 Ft		1.1	3.2						
47	JT REF. CR		L	50.00 Ft		1.1	3.2						
50	PATCHING		L	336.00 SqFt		7.5	12.4						
Sample Number:	21		Type:	A	Area:	5650.00 SqFt		PCI:	37				
Sample Comments:													

Distress	Description	Severity	Quantity		Density	Deduct	Comments
45	DEPRESSION	L	22.00	SqFt	0.4	2.4	
47	JT REF. CR	M	25.00	Ft	0.4	3.7	
47	JT REF. CR	M	50.00	Ft	0.9	8.0	
47	JT REF. CR	M	20.00	Ft	0.4	2.8	
48	L & T CR	M	13.00	Ft	0.2	5.6	
48	L & T CR	M	12.00	Ft	0.2	5.3	
48	L & T CR	M	21.00	Ft	0.4	7.2	
48	L & T CR	M	8.00	Ft	0.1	4.3	
48	L & T CR	M	4.00	Ft	0.1	4.0	
48	L & T CR	M	5.00	Ft	0.1	4.0	
50	PATCHING	L	70.00	SqFt	1.2	4.1	
50	PATCHING	L	1.00	SqFt	0.0	2.0	coring patch
56	SWELLING	H	76.00	SqFt	1.3	34.9	
56	SWELLING	H	58.00	SqFt	1.0	33.4	
57	WEATHERING	L	2500.00	SqFt	44.2	4.5	
57	WEATHERING	M	2150.00	SqFt	38.1	13.1	
Sample Number: 22		Type: A	Area:		5650.00 SqFt		PCI: 60
Sample Comments:							
Distress	Description	Severity	Quantity		Density	Deduct	Comments
47	JT REF. CR	L	100.00	Ft	1.8	5.0	
47	JT REF. CR	M	50.00	Ft	0.9	8.0	
48	L & T CR	L	7.00	Ft	0.1	2.5	
48	L & T CR	M	86.00	Ft	1.5	13.7	
48	L & T CR	M	13.00	Ft	0.2	5.6	
48	L & T CR	M	10.00	Ft	0.2	4.8	
50	PATCHING	M	1.00	SqFt	0.0	6.2	coring patch
57	WEATHERING	L	1130.00	SqFt	20.0	2.8	
57	WEATHERING	M	4520.00	SqFt	80.0	18.8	
Sample Number: 6		Type: R	Area:		5000.00 SqFt		PCI: 83
Sample Comments:							
Distress	Description	Severity	Quantity		Density	Deduct	Comments
47	JT REF. CR	M	44.00	Ft	0.9	7.9	
47	JT REF. CR	M	44.00	Ft	0.9	7.9	
50	PATCHING	L	1.00	SqFt	0.0	2.0	core
Sample Number: 8		Type: R	Area:		5000.00 SqFt		PCI: 87
Sample Comments:							
Distress	Description	Severity	Quantity		Density	Deduct	Comments
47	JT REF. CR	M	44.00	Ft	0.9	7.9	
50	PATCHING	M	1.00	SqFt	0.0	6.2	coring patch

Network:	OBI			Name:	Woodbine						
Branch:	TW C		Name:	Taxiway C		Use:	TAXIWAY		Area:	27,550 SqFt	
Section:	1	of 2		From:	0		To:	488		Last Const.:	1/18/1984
Surface:	APC		Family:	DEFAULT		Zone:			Category:	Rank: A	
Area:	18,050 SqFt		Length:	488 Ft		Width:	317 Ft				
Slabs:	Slab Length:		Ft		Slab Width:		Ft		Joint Length:	317 Ft	
Shoulder:	Street Type:				Grade:		0		Lanes:	0	
Section Comments:											

Work Date: 1/18/1984	Work Type: New Construction - Initial	Code: NC-IN	Is Major M&R: True
Last Insp. Date: 6/1/2022	TotalSamples: 3	Surveyed: 3	
Conditions: PCI: 45			
Inspection Comments:			

Sample Number:	1	Type:	R	Area:	6050.00 SqFt	PCI:	44
Sample Comments:							

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	M	43.00 Ft	0.7	6.4	
47	JT REF. CR	M	23.00 Ft	0.4	3.1	
47	JT REF. CR	M	52.00 Ft	0.9	7.8	
47	JT REF. CR	M	85.00 Ft	1.4	12.1	
47	JT REF. CR	M	25.00 Ft	0.4	3.4	
47	JT REF. CR	M	26.00 Ft	0.4	3.6	
47	JT REF. CR	M	27.00 Ft	0.4	3.8	
47	JT REF. CR	M	36.00 Ft	0.6	5.2	
47	JT REF. CR	H	21.00 Ft	0.3	6.0	
48	L & T CR	L	12.00 Ft	0.2	3.1	
48	L & T CR	L	16.00 Ft	0.3	3.5	
48	L & T CR	L	6.00 Ft	0.1	2.5	
48	L & T CR	L	9.00 Ft	0.1	2.7	
48	L & T CR	M	19.00 Ft	0.3	6.6	
48	L & T CR	M	8.00 Ft	0.1	4.2	
56	SWELLING	H	18.00 SqFt	0.3	29.9	
57	WEATHERING	L	3025.00 SqFt	50.0	4.8	
57	WEATHERING	M	3025.00 SqFt	50.0	15.3	

Sample Number:	4	Type:	R	Area:	5800.00 SqFt	PCI:	49
Sample Comments:							

Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	M	23.00 Ft	0.4	3.3	
47	JT REF. CR	M	20.00 Ft	0.3	2.7	
47	JT REF. CR	M	38.00 Ft	0.7	5.8	
47	JT REF. CR	M	19.00 Ft	0.3	2.6	
47	JT REF. CR	M	34.00 Ft	0.6	5.2	
47	JT REF. CR	M	32.00 Ft	0.6	4.8	

47	JT REF. CR	H	20.00	Ft	0.3	5.9
47	JT REF. CR	H	28.00	Ft	0.5	8.1
47	JT REF. CR	H	26.00	Ft	0.4	7.6
48	L & T CR	L	5.00	Ft	0.1	2.5
48	L & T CR	L	3.00	Ft	0.1	2.5
48	L & T CR	L	7.00	Ft	0.1	2.5
48	L & T CR	L	5.00	Ft	0.1	2.5
48	L & T CR	L	9.00	Ft	0.2	2.8
48	L & T CR	M	12.00	Ft	0.2	5.2
48	L & T CR	M	16.00	Ft	0.3	6.2
48	L & T CR	M	9.00	Ft	0.2	4.5
48	L & T CR	M	12.00	Ft	0.2	5.2
48	L & T CR	M	5.00	Ft	0.1	4.0
48	L & T CR	M	7.00	Ft	0.1	4.0
48	L & T CR	H	13.00	Ft	0.2	10.6
48	L & T CR	H	16.00	Ft	0.3	11.5
57	WEATHERING	L	2844.00	SqFt	49.0	4.8
57	WEATHERING	M	2844.00	SqFt	49.0	15.1
57	WEATHERING	H	20.00	SqFt	0.3	5.3
57	WEATHERING	H	44.00	SqFt	0.8	7.2
57	WEATHERING	H	40.00	SqFt	0.7	6.9
57	WEATHERING	H	7.00	SqFt	0.1	3.6

Sample Number:	5	Type:	R	Area:	6200.00 SqFt	PCI:	41
Sample Comments:							

Distress	Description	Severity	Quantity		Density	Deduct	Comments
45	DEPRESSION	M	42.00	SqFt	0.7	12.6	
47	JT REF. CR	L	30.00	Ft	0.5	1.1	
47	JT REF. CR	L	29.00	Ft	0.5	1.0	
47	JT REF. CR	L	62.50	Ft	1.0	2.9	
47	JT REF. CR	M	30.00	Ft	0.5	4.1	
47	JT REF. CR	M	62.50	Ft	1.0	9.0	
47	JT REF. CR	H	40.00	Ft	0.6	10.5	
47	JT REF. CR	H	60.00	Ft	1.0	14.7	
48	L & T CR	L	8.00	Ft	0.1	2.6	
48	L & T CR	L	10.00	Ft	0.2	2.8	
48	L & T CR	L	6.00	Ft	0.1	2.5	
48	L & T CR	M	23.00	Ft	0.4	7.2	
48	L & T CR	M	18.00	Ft	0.3	6.4	
48	L & T CR	M	19.00	Ft	0.3	6.6	
48	L & T CR	M	22.00	Ft	0.4	7.1	

48	L & T CR	M	10.00	Ft	0.2	4.6
57	WEATHERING	L	2725.00	SqFt	44.0	4.5
57	WEATHERING	M	2725.00	SqFt	44.0	14.2
57	WEATHERING	H	750.00	SqFt	12.1	23.6

Network:		OBI		Name:		Woodbine				
Branch:	TW C		Name:	Taxiway C		Use:	TAXIWAY	Area:	27,550 SqFt	
Section:	2	of 2		From:			To:	Last Const.: 1/18/1984		
Surface:	APC		Family:	DEFAULT		Zone:	Category:		Rank: P	
Area:	9,500 SqFt		Length:	190 Ft		Width:	50 Ft			
Slabs:	Slab Length:		Ft		Slab Width:	Ft		Joint Length:	50 Ft	
Shoulder:	Street Type:				Grade:	0		Lanes:	0	
Section Comments:										
Work Date:	1/18/1984		Work Type: New Construction - Initial				Code:	NC-IN		Is Major M&R: True
Last Insp. Date:	6/1/2022		TotalSamples:	2		Surveyed: 2				
Conditions:	PCI:	37								
Inspection Comments:										
Sample Number:	2	Type:	R		Area:	4750.00 SqFt		PCI:	36	
Sample Comments:										
Distress	Description		Severity	Quantity		Density	Deduct	Comments		
47	JT REF. CR		L	96.00	Ft	2.0	5.6			
47	JT REF. CR		L	96.00	Ft	2.0	5.6			
47	JT REF. CR		L	75.00	Ft	1.6	4.6			
47	JT REF. CR		L	21.00	Ft	0.4	0.9			
47	JT REF. CR		M	26.00	Ft	0.5	4.8			
47	JT REF. CR		M	21.00	Ft	0.4	3.7			
47	JT REF. CR		H	26.00	Ft	0.5	9.1			
47	JT REF. CR		H	52.00	Ft	1.1	16.1			
48	L & T CR		L	6.00	Ft	0.1	2.6			
48	L & T CR		L	6.00	Ft	0.1	2.6			
48	L & T CR		L	7.00	Ft	0.1	2.7			
48	L & T CR		L	4.00	Ft	0.1	2.5			
48	L & T CR		L	18.00	Ft	0.4	3.8			
48	L & T CR		L	7.00	Ft	0.1	2.7			
48	L & T CR		M	3.00	Ft	0.1	4.0			
48	L & T CR		M	9.00	Ft	0.2	5.0			
48	L & T CR		M	11.00	Ft	0.2	5.6			
48	L & T CR		M	12.00	Ft	0.3	5.9			
48	L & T CR		M	12.00	Ft	0.3	5.9			
52	RAVELING		M	6.00	SqFt	0.1	4.2			
56	SWELLING		L	5.00	SqFt	0.1	1.1			
56	SWELLING		L	7.00	SqFt	0.1	1.3			
56	SWELLING		M	12.00	SqFt	0.3	11.2			
56	SWELLING		H	18.00	SqFt	0.4	30.3			
57	WEATHERING		L	2372.00	SqFt	49.9	4.8			
57	WEATHERING		M	2372.00	SqFt	49.9	15.2			

Sample Number: 3		Type: R	Area:		4750.00 SqFt	PCI: 38
Sample Comments:						
Distress	Description	Severity	Quantity	Density	Deduct	Comments
47	JT REF. CR	L	98.00 Ft	2.1	5.7	
47	JT REF. CR	M	98.00 Ft	2.1	16.3	
47	JT REF. CR	M	52.00 Ft	1.1	9.8	
47	JT REF. CR	M	52.00 Ft	1.1	9.8	
47	JT REF. CR	M	98.00 Ft	2.1	16.3	
47	JT REF. CR	H	52.00 Ft	1.1	16.1	
47	JT REF. CR	H	52.00 Ft	1.1	16.1	
47	JT REF. CR	H	52.00 Ft	1.1	16.1	
48	L & T CR	L	13.00 Ft	0.3	3.5	
48	L & T CR	L	4.00 Ft	0.1	2.5	
48	L & T CR	M	6.00 Ft	0.1	4.1	
48	L & T CR	M	46.00 Ft	1.0	11.1	
48	L & T CR	M	9.00 Ft	0.2	5.0	
48	L & T CR	M	4.00 Ft	0.1	4.0	
48	L & T CR	M	13.00 Ft	0.3	6.2	
52	RAVELING	L	44.00 SqFt	0.9	2.5	
52	RAVELING	M	40.00 SqFt	0.8	7.4	
56	SWELLING	L	6.00 SqFt	0.1	1.2	
56	SWELLING	L	4.00 SqFt	0.1	1.0	
56	SWELLING	L	6.00 SqFt	0.1	1.2	
57	WEATHERING	L	2331.00 SqFt	49.1	4.8	
57	WEATHERING	M	2331.00 SqFt	49.1	15.1	

Network:	OBI			Name:	Woodbine					
Branch:	TW D		Name:	Taxiway D		Use:	TAXIWAY	Area:	5,200 SqFt	
Section:	1	of	1	From:	0	To:	260	Last Const.:	1/18/1984	
Surface:	AC	Family:	DEFAULT	Zone:		Category:		Rank:	A	
Area:	5,200 SqFt	Length:	260 Ft	Width:	20 Ft					
Slabs:		Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft			
Shoulder:		Street Type:		Grade:	0	Lanes:	0			
Section Comments:										
Work Date:	1/18/1984			Work Type:	New Construction - Initial		Code:	NC-IN	Is Major M&R:	True
Last Insp. Date:	6/1/2022			TotalSamples:	1	Surveyed:	1			
Conditions:	PCI:	52								
Inspection Comments:										
Sample Number:	1	Type:	R	Area:	5200.00 SqFt	PCI:	52			
Sample Comments:										
Distress	Description	Severity	Quantity	Density	Deduct	Comments				
48	L & T CR	L	3.00 Ft	0.1	2.5					
48	L & T CR	L	2.00 Ft	0.0	2.5					
48	L & T CR	L	11.00 Ft	0.2	3.2					
48	L & T CR	L	9.00 Ft	0.2	2.9					
48	L & T CR	L	8.00 Ft	0.2	2.8					
48	L & T CR	L	2.00 Ft	0.0	2.5					
48	L & T CR	M	11.00 Ft	0.2	5.3					
48	L & T CR	M	10.00 Ft	0.2	5.0					
48	L & T CR	M	21.00 Ft	0.4	7.5					
48	L & T CR	M	21.00 Ft	0.4	7.5					
48	L & T CR	H	21.00 Ft	0.4	13.3					
48	L & T CR	H	21.00 Ft	0.4	13.3					
48	L & T CR	H	10.00 Ft	0.2	10.1					
48	L & T CR	H	21.00 Ft	0.4	13.3					
48	L & T CR	H	21.00 Ft	0.4	13.3					
50	PATCHING	L	1848.00 SqFt	35.5	26.0					
57	WEATHERING	M	3352.00 SqFt	64.5	17.2					

Extrapolated Distress Data by Section

BRANCH ID	SECTION ID	SHORT DESCRIPTION	DISTRESS ID	DISTRESS SEVERITY	DISTRESS QUANTITY	DISTRESS UNITS	PCI DEDUCT	DENSITY (%)	DISTRESS MECHANISM
Runway 1-19	1	BLOCK CRACKING	43	Low	141	SqFt	4.5	0.0	Climate/Durability
		JT REF. CR	47	High	2068	Ft	10.8	0.7	Climate/Durability
		JT REF. CR	47	Low	4337	Ft	4.1	1.4	Climate/Durability
		JT REF. CR	47	Medium	18238	Ft	30.0	5.9	Climate/Durability
		L & T CR	48	Low	1323	Ft	3.9	0.4	Climate/Durability
		L & T CR	48	High	1361	Ft	13.7	0.4	Climate/Durability
		L & T CR	48	Medium	5132	Ft	14.3	1.7	Climate/Durability
		PATCHING	50	Low	19	SqFt	2.0	0.0	Climate/Durability
		SHOVING	54	Low	25	SqFt	2.0	0.0	Other
		SHOVING	54	Medium	63	SqFt	6.0	0.0	Other
		SLIPPAGE CRACKING	55	N/A	151	SqFt	4.8	0.0	Other
		WEATHERING	57	High	2407	SqFt	7.3	0.8	Climate/Durability
		WEATHERING	57	Medium	114180	SqFt	12.9	36.8	Climate/Durability
		WEATHERING	57	Low	172933	SqFt	5.0	55.7	Climate/Durability
Runway 13-31	1	BLOCK CRACKING	43	Medium	1065	SqFt	9.9	0.5	Climate/Durability
		BLOCK CRACKING	43	Low	11227	SqFt	13.7	5.1	Climate/Durability
		JT REF. CR	47	High	588	Ft	4.6	0.3	Climate/Durability
		JT REF. CR	47	Medium	5068	Ft	17.6	2.3	Climate/Durability
		JT REF. CR	47	Low	5958	Ft	7.1	2.7	Climate/Durability
		L & T CR	48	High	621	Ft	11.6	0.3	Climate/Durability
		L & T CR	48	Medium	2494	Ft	11.9	1.1	Climate/Durability
		L & T CR	48	Low	10333	Ft	14.1	4.7	Climate/Durability
		RAVELING	52	Low	59	SqFt	1.0	0.0	Climate/Durability
		SWELLING	56	Low	23	SqFt	1.0	0.0	Other
		SWELLING	56	Medium	237	SqFt	10.1	0.1	Other
		SWELLING	56	High	615	SqFt	29.9	0.3	Other
		WEATHERING	57	Medium	9390	SqFt	3.2	4.3	Climate/Durability
		WEATHERING	57	Low	42150	SqFt	2.7	19.1	Climate/Durability
		JT REF. CR	47	Medium	59	Ft	0.0	0.1	Climate/Durability
Taxiway A	1	JT REF. CR	47	Low	9884	Ft	14.8	9.0	Climate/Durability
		L & T CR	48	High	23	Ft	7.5	0.0	Climate/Durability
		L & T CR	48	Medium	138	Ft	4.1	0.1	Climate/Durability
		L & T CR	48	Low	439	Ft	3.9	0.4	Climate/Durability
		PATCHING	50	Low	640	SqFt	2.6	0.6	Climate/Durability
		SWELLING	56	Low	64	SqFt	1.0	0.1	Other
		WEATHERING	57	Medium	145	SqFt	1.2	0.1	Climate/Durability
		WEATHERING	57	High	163	SqFt	3.9	0.1	Climate/Durability
		WEATHERING	57	Low	900	SqFt	0.4	0.8	Climate/Durability
		JT REF. CR	47	Low	25	Ft	0.0	0.1	Climate/Durability
Taxiway B	1	JT REF. CR	47	High	322	Ft	14.3	0.9	Climate/Durability
		JT REF. CR	47	Medium	1715	Ft	27.7	5.0	Climate/Durability
		L & T CR	48	High	78	Ft	10.7	0.2	Climate/Durability
		L & T CR	48	Low	119	Ft	3.7	0.3	Climate/Durability
		L & T CR	48	Medium	171	Ft	8.3	0.5	Climate/Durability
		PATCHING	50	Low	15	SqFt	2.0	0.0	Climate/Durability
		PATCHING	50	Medium	362	SqFt	9.6	1.0	Climate/Durability
		RAVELING	52	Low	4446	SqFt	11.1	12.9	Climate/Durability
		SWELLING	56	High	17	SqFt	28.0	0.0	Other
		SWELLING	56	Medium	55	SqFt	10.8	0.2	Other
		SWELLING	56	Low	135	SqFt	1.7	0.4	Other
		WEATHERING	57	Low	4203	SqFt	2.0	12.2	Climate/Durability
		WEATHERING	57	Medium	30225	SqFt	19.5	87.6	Climate/Durability
	2	BLOCK CRACKING	43	Low	649	SqFt	8.4	1.2	Climate/Durability
		BLOCK CRACKING	43	Medium	9098	SqFt	28.0	17.1	Climate/Durability
		L & T CR	48	Low	349	Ft	4.3	0.7	Climate/Durability
		L & T CR	48	High	1141	Ft	28.1	2.1	Climate/Durability
		L & T CR	48	Medium	1604	Ft	19.5	3.0	Climate/Durability
		PATCHING	50	Medium	2	SqFt	6.2	0.0	Climate/Durability
	3	SLIPPAGE CRACKING	55	N/A	98	SqFt	6.4	0.2	Other
		WEATHERING	57	Medium	11090	SqFt	9.0	20.8	Climate/Durability
		WEATHERING	57	High	42169	SqFt	51.5	79.2	Climate/Durability
		DEPRESSION	45	Low	22	SqFt	0.3	0.0	Other
		JT REF. CR	47	Low	508	Ft	1.9	0.7	Climate/Durability
		JT REF. CR	47	Medium	532	Ft	6.6	0.7	Climate/Durability
		L & T CR	48	Low	7	Ft	2.5	0.0	Climate/Durability
		L & T CR	48	Medium	172	Ft	5.7	0.2	Climate/Durability
		PATCHING	50	Medium	91	SqFt	6.6	0.1	Climate/Durability
		PATCHING	50	Low	669	SqFt	3.4	0.9	Climate/Durability
		SWELLING	56	High	134	SqFt	29.3	0.2	Other
		WEATHERING	57	Low	3630	SqFt	1.1	5.0	Climate/Durability
		WEATHERING	57	Medium	6670	SqFt	5.1	9.2	Climate/Durability

Extrapolated Distress Data by Section

BRANCH ID	SECTION ID	SHORT DESCRIPTION	DISTRESS ID	DISTRESS SEVERITY	DISTRESS QUANTITY	DISTRESS UNITS	PCI DEDUCT	DENSITY (%)	DISTRESS MECHANISM
Taxiway C	1	DEPRESSION	45	Medium	42	SqFt	6.7	0.2	Other
		JT REF. CR	47	Low	121	Ft	1.8	0.7	Climate/Durability
		JT REF. CR	47	High	195	Ft	16.0	1.1	Climate/Durability
		JT REF. CR	47	Medium	575	Ft	21.7	3.2	Climate/Durability
		L & T CR	48	High	29	Ft	9.4	0.2	Climate/Durability
		L & T CR	48	Low	96	Ft	4.1	0.5	Climate/Durability
		L & T CR	48	Medium	180	Ft	11.2	1.0	Climate/Durability
		SWELLING	56	High	18	SqFt	28.0	0.1	Other
		WEATHERING	57	High	861	SqFt	16.0	4.8	Climate/Durability
	2	WEATHERING	57	Low	8594	SqFt	4.7	47.6	Climate/Durability
		WEATHERING	57	Medium	8594	SqFt	14.9	47.6	Climate/Durability
		JT REF. CR	47	High	234	Ft	27.7	2.5	Climate/Durability
		JT REF. CR	47	Medium	347	Ft	23.5	3.7	Climate/Durability
		JT REF. CR	47	Low	386	Ft	9.4	4.1	Climate/Durability
		L & T CR	48	Low	65	Ft	4.4	0.7	Climate/Durability
		L & T CR	48	Medium	125	Ft	12.8	1.3	Climate/Durability
		RAVELING	52	Low	44	SqFt	1.7	0.5	Climate/Durability
		RAVELING	52	Medium	46	SqFt	6.1	0.5	Climate/Durability
		SWELLING	56	Medium	12	SqFt	10.4	0.1	Other
		SWELLING	56	High	18	SqFt	29.3	0.2	Other
		SWELLING	56	Low	28	SqFt	1.6	0.3	Other
Taxiway D	1	WEATHERING	57	Low	4703	SqFt	4.8	49.5	Climate/Durability
		WEATHERING	57	Medium	4703	SqFt	15.2	49.5	Climate/Durability
		L & T CR	48	Low	35	Ft	4.3	0.7	Climate/Durability
		L & T CR	48	Medium	63	Ft	12.3	1.2	Climate/Durability
		L & T CR	48	High	115	Ft	28.5	2.2	Climate/Durability
Apron 1	1	PATCHING	50	Low	1848	SqFt	26.0	35.5	Climate/Durability
		WEATHERING	57	Medium	3352	SqFt	17.2	64.5	Climate/Durability
		JT REF. CR	47	Low	559	Ft	2.1	0.8	Climate/Durability
		JT REF. CR	47	Medium	2178	Ft	20.8	3.0	Climate/Durability
		OIL SPILLAGE	49	N/A	877	SqFt	3.3	0.8	Other
		PATCHING	50	Low	492	SqFt	2.3	0.4	Climate/Durability
Apron 2	1	WEATHERING	57	Medium	3200	SqFt	2.6	2.8	Climate/Durability
		WEATHERING	57	Low	5600	SqFt	1.1	5.0	Climate/Durability
		JT REF. CR	47	Low	3113	Ft	15.9	10.5	Climate/Durability
					N/A				

Asphalt Surfaced Airfields

<u>Pavement Distress</u>	<u>Distress Type</u>
41. Alligator Cracking	Load
42. Bleeding	Other
43. Block Cracking	Climate/Durability
44. Corrugation	Other
45. Depression	Other
46. Jet Blast	Other
47. Joint Reflection Cracking	Climate/Durability
48. Longitudinal/Transverse Cracking	Climate/Durability
49. Oil Spillage	Other
50. Patching	Climate/Durability
51. Polished Aggregate	Other
52. Raveling	Climate/Durability
53. Rutting	Load
54. Shoving	Other
55. Slippage Cracking	Other
56. Swell	Other
57. Weathering	Climate/Durability

Concrete Surfaced Airfields

<u>Pavement Distress</u>	<u>Distress Type</u>
61. Blow Up	Climate/Durability
62. Corner Break	Load
63. Linear Cracking	Load
64. Durability Cracking	Climate/Durability
65. Joint Seal Damage	Climate/Durability
66. Small Patch	Other
67. Large Patch/Utility Cut	Other
68. Popouts	Other
69. Pumping	Other
70. Scaling	Other
71. Faulting	Other
72. Shattered Slab	Load
73. Shrinkage Cracking	Other
74. Joint Spalling	Other
75. Corner Spalling	Other
76. Alkali Silica Reaction (ASR)	Other

Unsurfaced Roads

<u>Pavement Distress</u>	<u>Distress Type</u>
81. Improper Cross Section	Other
82. Inadequate Roadside Drainage	Other
83. Corrugation	Climate/Durability
84. Dust	Other
85. Pothole	Climate/Durability
86. Rutting	Climate/Durability
87. Loose Aggregate	Other