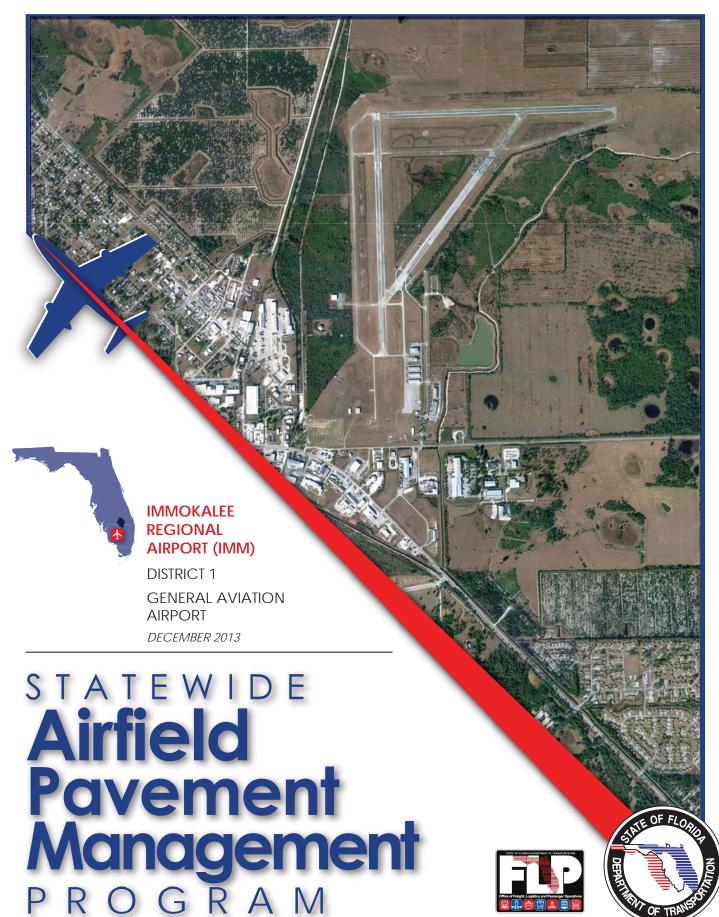
# FLORIDA DEPARTMENT OF TRANSPORTATION AVIATION AND SPACEPORT OFFICE



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## **EXECUTIVE SUMMARY**

In 2012, the Florida Department of Transportation (FDOT) Aviation and Spaceport Office selected a team lead by *Kimley-Horn and Associates, Inc.* and including their subconsultants Peneul Consulting, LLC, Roy D. McQueen & Associates, LTD, and All About Pavements, Inc., to provide services in support of FDOT in the continued efforts of updating the existing Statewide Airfield Pavement Management Program (SAPMP). This work is to be completed over the fiscal years of 2013 and 2014.

The tasks required to achieve this objective at each participating airport specifically included the following:

- Obtain recent construction history from the airport to update the Pavement Network Definition Exhibits using CADD from the previous SAPMP update.
- Update the airport pavement inventory data (construction history, geometry, identification, and classification) based on airport information provided.
- Update the FDOT SAPMP MicroPAVER database files and system tables for the purpose of analyzing field data for Pavement Condition Index (PCI) calculation of current pavement condition
- Development of pavement performance models for the approximation of future pavement performance.
- Development of a maintenance and repair plan, and a 10-year major rehabilitation program to address the pavement needs based on condition.
- Development of planning level opinions of probable costs for pavement preservation and rehabilitation.

During MAY 2013, a PCI survey inspection was performed at Immokalee Regional Airport. The results of the inspection indicate that, based on ASTM 5340-11, the airport's airfield pavement facilities had an overall area-weighted average PCI 36, representing a VERY POOR overall network condition. **Table I** summarizes the overall condition summary by network level branch in comparison to the FDOT recommended minimum service level.

Branch Name	Area Weighted PCI	PCI Range	Average Condition Rating	FDOT Minimum Service Level	MicroPAVER Minimum PCI	Action Required
APRON TO HANGARS	85	85	SATISFACTORY	60	65	
APRON RUN-UP RW 36	86	76 - 94	GOOD	60	65	
South Apron and Fueling Ramps	87	80 - 94	GOOD	60	65	
CROP APRON	38	38	VERY POOR	60	65	Х
RUNWAY 18-36	30	16 - 35	VERY POOR	75	65	Х
RUNWAY 4-22	35	30 - 49	VERY POOR	75	65	Х
RUNWAY 9-27	24	18 - 29	SERIOUS	75	65	Х
TAXIWAY A	25	18 - 26	SERIOUS	65	65	Х
TAXIWAY B	32	30 - 38	VERY POOR	65	65	Х
TAXIWAY B1	34	33 - 38	VERY POOR	65	65	Х
TAXIWAY C	85	85 - 86	Satisfactory	65	65	
TAXIWAY TO CROP AP	67	67	FAIR	65	65	

## Table I: Condition Summary by Branch

For project level planning and inspection development; the airfield pavement facilities have been divided at the branch level based on facility use and designation, and at the section level based on pavement construction history, composition (e.g. asphalt versus concrete), aircraft traffic operations, and pavement surface conditions. **Table II** provides the overall area weighted condition of the pavement based on facility branch use.

#### Table II: Condition Summary by Pavement Facility Use

Use	Average Area- Weighted PCI	Condition Rating
Runway	27	SERIOUS
Taxiway	37	VERY POOR
Apron	84	SATISFACTORY

Based on the inspection performed at the airport for this SAPMP update; the current conditions were determined using the collected PCI distress data. PCI values were computed and used to identify pavement facilities that were below

the defined critical PCI as sections that would benefit from immediate major rehabilitation activity. These pavement sections that were determined to be below the critical PCI would most likely benefit from long-term major rehabilitative construction activity rather than localized, short-term maintenance and repairs.

The Year-1 Major Rehabilitation Needs, or projects that are recommended to be completed because the pavement is below the critical PCI, were developed on the assumption that there is an unlimited repair budget. These projects include:

- **Runway 9-27 –** Section 6230, 6225, 6220, 6215, 6210, and 6205
  - Reconstruction attributed to distresses related to climate and age of pavement.
- **Runway 18-36** Section 6130, 6125, 6120, 6115, 6110, and 6105
  - Reconstruction attributed to distresses related to climate and age of pavement.
- **Runway 4-22 –** Sections 6330, 6325, 6310, and 6305
  - PCC Restoration and Reconstruction attributed to climate and age of pavement.
- Crop Apron Section 4105
  - Reconstruction attributed to distresses related to oil spillage, climate and age of pavement.
- Taxiway B1 Section 410 and 405
  - Reconstruction attributed to distresses related to climate and age of pavement.
- Taxiway A Section 220, 210, and 205
  - Reconstruction attributed to distresses related to climate and age of pavement.
- Taxiway B Section 115, 110, and 105
  - Reconstruction attributed to distresses related to climate and age of pavement.

The section level projects that were identified as Year-1Major Rehabilitation Needs are in **Table III**.

Branch ID	Section ID	Major Rehabilitation Costs	PCI Before M&R	Rehabilitation Activity	PCI After M&R
RW 9-27	6230	\$ 225,000.05	29	Reconstruction	100
RW 9-27	6225	\$ 450,000.11	27	Reconstruction	100
RW 9-27	6220	\$ 3,153,750.75	24	Reconstruction	100
RW 9-27	6215	\$ 6,307,501.49	24	Reconstruction	100
RW 9-27	6210	\$ 112,500.03	20	Reconstruction	100
RW 9-27	6205	\$ 225,000.05	18	Reconstruction	100
RW 18-36	6130	\$ 225,000.05	25	Reconstruction	100
RW 18-36	6125	\$ 450,000.11	16	Reconstruction	100
RW 18-36	6120	\$ 3,168,750.75	35	Reconstruction	100
RW 18-36	6115	\$ 6,337,501.50	29	Reconstruction	100
RW 18-36	6110	\$ 225,000.05	32	Reconstruction	100
RW 18-36	6105	\$ 450,000.11	30	Reconstruction	100
RW 4-22	6330	\$ 225,000.05	30	Reconstruction	100
RW 4-22	6325	\$ 525,000.12	33	Reconstruction	100
RW 4-22	6310	\$ 525,000.12	35	Reconstruction	100
RW 4-22	6305	\$ 158,775.01	49	PCC Restoration	100
CROP AP	4105	\$ 150,000.04	38	Reconstruction	100
TW B1	410	\$ 1,042,395.25	33	Reconstruction	100
TW B1	405	\$ 495,000.12	38	Reconstruction	100
TW A	220	\$ 351,750.08	18	Reconstruction	100
TW A	210	\$ 351,750.08	22	Reconstruction	100
TW A	205	\$ 4,163,250.99	26	Reconstruction	100
TW B	115	\$ 150,000.04	38	Reconstruction	100
TW B	110	\$ 1,989,750.47	34	Reconstruction	100
TW B	105	\$ 1,755,750.42	29	Reconstruction	100
	Total =	\$33,213,427.84			

#### Table III: Year-1 Major Rehabilitation Needs for Immokalee Regional Airport

The SAPMP uses historic pavement condition data from the previous inspections to develop pavement performance models. These pavement performance models are used to create PCI prediction curves to estimate future pavement conditions based on the historic trends. The section areas, prediction curves, and current condition data were used to develop a 10-year major rehabilitation program. Major rehabilitation costs for each year of the 10-year program are based on general unit costs for pavement repairs and not detailed cost estimates that are typically prepared for a construction set of bid documents. Additionally, preventative maintenance level repair budgets were estimated for a 10-year duration. **Table IV** provides an annual summary of the 10-year Preventative Maintenance and Major Rehabilitation planning level cost opinions for the airfield pavement facilities at the airport. Refer to Section 6 of this report for additional information.

Year	Preventative		Major M&R	Tot	al Year Cost
2014	\$	59,628.25	\$ 33,213,427.84	\$	33,273,056.09
2015	\$	82,038.16	\$ -	\$	82,038.16
2016	\$	101,538.25	\$ -	\$	101,538.25
2017	\$	118,557.54	\$ -	\$	118,557.54
2018	\$	133,342.18	\$ 354,535.26	\$	487,877.44
2019	\$	236,744.39	\$ -	\$	236,744.39
2020	\$	380,098.30	\$ -	\$	380,098.30
2021	\$	528,075.07	\$ -	\$	528,075.07
2022	\$	678,749.05	\$ -	\$	678,749.05
2023	\$	804,189.81	\$ -	\$	804,189.81
Total	\$	3,122,961.00	\$ 33,567,963.10	\$	36,690,924.10

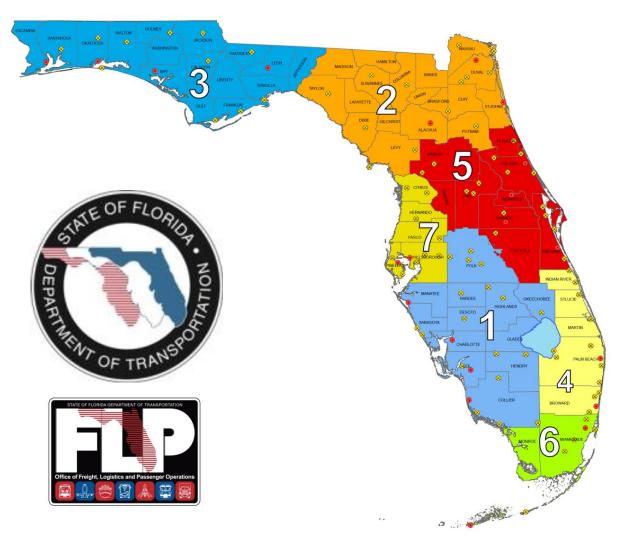
#### Table IV: 10-Year Preventative Maintenance and Major Rehabilitation

The success of the repair program for your airport depends on the timely implementation of preservation, localized maintenance and repairs, and major rehabilitation work activities. If work is completed as scheduled, your airport will probably experience an improvement to the overall area-weighted average PCI. Though this analysis was performed with the assumption of an "unlimited budget", the purpose has been to identify specific projects over the course of 10-years for each pavement section where the condition is projected to fall below the critical PCI. The costs depicted in this study are intended to aid the airports in planning level budgets. Prior to construction work, it is recommended that the airport perform additional investigation at the design level to better estimate costs associated with the maintenance, repair, and major rehabilitation activity discussed.

# THE OF FLOTING

# 1. INTRODUCTION

The State of Florida has more than 100 public airports that are vital to the Florida economy as well as the economy of the United States. The aviation system in Florida allows the State to capitalize on an increasingly global marketplace. Florida's system of commercial service and general aviation airports are important to businesses throughout the entire State. Air travel is essential to tourism, Florida's number one industry.



There are millions of square feet of pavement infrastructure that consists of runways, taxiways, aprons, ramps, and other areas of airports that are vital to the support and safety of aircraft operations. Timely pavement maintenance repair and major rehabilitation of these pavements will support the airport in operating safely, efficiently, economically and without excessive down time. The Florida Department of Transportation (FDOT) Aviation and Spaceport Office implemented the Statewide Airfield Pavement Management Program (SAPMP) in 1992. In 2012, the FDOT Aviation and Spaceport Office selected a team led by Kimley-Horn and Associates, Inc. and including Peneul Consulting, LLC, Roy D. McQueen & Associates, LTD, and All About Pavements, Inc., to provide services in support of the Aviation and Spaceport Office Program Manager. The continued evaluation and update of the existing SAPMP is to be completed over fiscal years 2013 and 2014.

This individual airport airfield pavement evaluation report discusses the work performed, a summary of findings, condition analysis results, and recommendations for maintenance repair and major rehabilitation planning associated with the SAPMP update. It also briefly describes the procedures used to ensure that the appropriate engineering and scientific standards of care, quality, budget, schedules, and safety requirements were implemented during the performance of this work.

# 1.1 Purpose of Pavement Evaluation Report

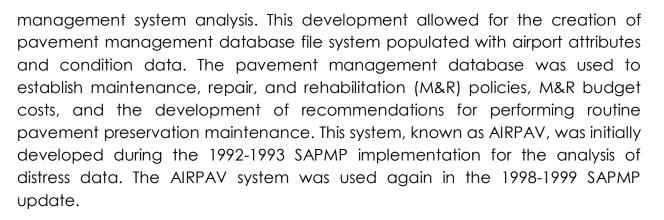
The purpose of this Airfield Pavement Evaluation Report is to:

- Describe, briefly, the SAPMP goals, procedures, and responsibilities of the program's participants.
- Provide a brief technical explanation on pavement management principles, standard practices, objectives, and benefits of implementation.
- Outline procedures used to coordinate, collect, evaluate and report pavement inspection results at this airport.
- Analyze and utilize condition results for the development of maintenance, repair, and major rehabilitation based on pavement performance trends.

# 1.2 FDOT Statewide Airfield Pavement Management Program

In 1992, the FDOT implemented the SAPMP to improve the knowledge of pavement conditions at public airports in the Florida Airports System, identify maintenance and rehabilitation needs at each airport, automate pavement infrastructure information management, and establish standards to address future needs. The 1992 SAPMP implementation provided the FDOT and the participating airports valuable information for establishing and performing timely and appropriate pavement rehabilitation.

During the 1992-1993 implementations and again during the 1998-1999 updates; the SAPMP performed the development of proprietary software for pavement



In 2004, the SAPMP update included the review of the AIRPAV software compared to other industry available non-proprietary software packages. As a result of this review, MicroPAVER was selected for implementation of the system update. MicroPAVER was developed by the U.S. Army Corps of Engineers Construction Engineering Research Laboratory for the purpose of pavement management. Data from the 1998-1999 FDOT SAPMP update, which was built upon the initial 1992-1993 implementation of AIRPAV, was reviewed and converted to be compatible with the MicroPAVER system. This data conversion included all documented pavement facility, classification, type, history, geometry, PCI condition data and pertinent attributes gathered from airport feedback at the time. This information was used to develop the inventory of each participating airport's pavement facilities in a consistent format. This was the development of Airfield Pavement Network Definition Exhibits. These inventory exhibits visually depicted the branch, section, and sample units that were based upon the pavement construction history and composition information provided by each airport.

In 2006-2008, the SAPMP was updated again with continued use of the MicroPAVER system. Based on the distress data collected, a maintenance repair and major rehabilitation planning program was developed for each airport. As part of this SAPMP update, the procedures for the inspection and the collection of the pavement distress data were documented, and an interactive website (<u>http://www.dot.state.fl.us/aviation/pavement.shtm</u>) was established for input of data.

In 2010-2012, the SAPMP was updated using new GPS integrated technology to digitally collect pavement distress data. Interactive GIS map files were developed from updated Airfield Pavement Network Definition Maps to aid pavement condition inspectors in the collection of sample distress data. The data collected was utilized to develop pavement performance models to predict future pavement PCI values and make recommendations for major rehabilitation.

Currently, airports participating in the Airport Improvement Program (AIP) Grant Program are required by the Federal Aviation Administration (FAA) to develop and implement a pavement maintenance program to be eligible for funding (FAA Advisory Circular 150/5380-6B Guidelines and Procedures for Maintenance of Airport Pavements). This program requires detailed inspection of airfield pavement conditions by trained personnel. The inspections are required to be performed at least once a year or every three years, if the pavement is inspected in accordance to the PCI survey procedure (such as ASTM International D 5340 Standard Test Method for Airport Pavement Condition Index Surveys). The previous 2010-2012 SAPMP update utilized the ASTM D 5340-04 released in 2004, in lieu of the 2010/2011 edition, in order to maintain consistent database integrity and benefit of pavement performance models from previous inspections.

# 1.3 Organization

## FDOT Aviation and Spaceport Office Program Manager

The FDOT Central Office Airport Engineering Manager serves as the Aviation Office Program Manager (AO-PM) for the SAPMP. The AO-PM monitors the work performed by the Consultant. The AO-PM has review and approval authority for each program task and manages the day-to-day details of the SAPMP and the pertinent updates.

The AO-PM reports updates and milestones to the FDOT State Aviation Manager and Aviation Development Administrator.

### Consultant

The Consultant, Kimley-Horn and Associates, Inc. and their team consisting of Peneul Consulting, LLC, Roy D. McQueen & Associates, LTD, and All About Pavements, Inc. provide technical and administrative assistance to the AO-PM during the execution of the update to the SAPMP. The efforts include updating the airport pavement inventory data, performing the condition survey inspections, evaluating the airfield pavement conditions and updating the SAPMP based upon procedures outlined in the FAA Advisory Circular 150/5380-6B Guidelines and Procedures for Maintenance of Airport Pavements and ASTM D 5340.

#### **Airport Role**

The airports are the ultimate client for each condition survey inspection performed at their respective airfields as part of the SAPMP. The individual airports will be provided final deliverables prepared by the Consultant that have been reviewed and approved by the AO-PM. The airport should provide a current Airport Layout Plan (ALP) to the Consultant and, if they participated in the previous SAPMP, indicate any construction activity that has been performed since the previous inspections.

#### FDOT District Offices

The seven FDOT District Offices, specifically the Aviation Representatives, provide vital support to the SAPMP update and the AO-PM. Each District supports the SAPMP's on-going efforts of provided representative construction trend costs and practices through the Florida Airports System. Each District Office receives copies of individual Airfield Pavement Evaluation Reports for the airport facilities located within their respective districts.

## 1.4 Introduction to Pavement Types and Pavement Management

#### **Pavement Basics**

A pavement is a prepared surface designed to provide a continuous smooth ride at all taxi, takeoff, and landing speeds and to support an estimated amount of traffic loading for a certain number of years. Pavements are composed of a combination of constructed layers of subgrade soils, subbases, base course material, and surface level courses. There are mainly two types of pavements:

- Flexible Pavement, a composition of bituminous asphalt concrete (AC) surface, base, and subbase layers.
- Rigid Pavement, a composition of Portland Cement Concrete (PCC) surface, base, and subbase layers.

Both pavement types use a combination of layered materials and thicknesses in order to support the traffic loads (both magnitude and repeated application) and protect the underlying subgrade soil. Flexible pavements dissipate applied loads from layer to layer until the load magnitude is small enough to be supported by the subgrade soil. In rigid pavements, the PCC layer supports the majority of the structural load applied, and the base or subbase layer is constructed to provide a smooth, level, and continuous platform that provides uniform support for PCC slabs. A small percentage of airfield pavements within the Florida Airports System are composed of hybrid 'composite pavement' sections that may include both AC pavement and PCC pavement. The two known composite pavements are AC surface over PCC (APC) and PCC over AC (White Topping).

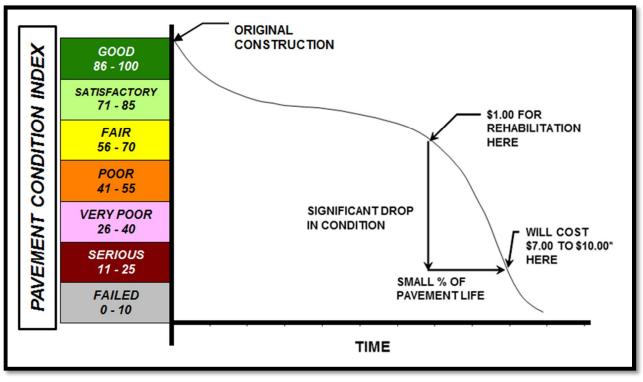
Due to the different nature of the pavement types, construction, and their materials; flexible and rigid pavements have different modes of failure and fatigue. This results in varying deterioration and distress development. Understanding the mechanics and modes of failure of the pavement types will assist the engineers in making timely, adequate, consistent, and economical maintenance repairs and major rehabilitation to the pavement structures at each airfield.

#### The Concept of an Airfield Pavement Management System

The SAPMP is a program that provides the Florida Airports System an opportunity to implement and/or maintain a proactive Airfield Pavement Management System (APMS) in a consistent manner at a regular schedule. The SAPMP Airfield Pavement Management System consists of pavement inventory, pavement construction and history, condition survey inspections, pavement performance modeling, maintenance recommendations, and major rehabilitation planning. The various elements of the APMS are used by experienced engineers to identify critical pavements, make pavement preservation or rehabilitation recommendations, and approximate pavement performance. The APMS as a whole is used by an airport's stakeholders, managing agencies, engineers, and planners as a tool in decision making for future project planning, budgeting, and scheduling of activities for its airfield pavement infrastructure.

A benefit of an active APMS is it provides an understanding of an airport's pavement performance trends for the purpose of project planning. Based on the performance trend of their pavements, an airport can schedule pavement maintenance and rehabilitation prior to when the pavement section has deteriorated to a condition that would require reconstruction. The use of pavement performance trends will help airports plan M&R and Rehabilitation projects in a manner and sequence that maximizes benefit and minimizes costs. **Figure 1-1**, which is based upon the FAA Advisory Circular 150 5380-7A Airport Pavement Management Program, illustrates how pavement generally deteriorates over time and the relative cost of rehabilitation and reconstruction throughout its life.





Source: FAA Advisory Circular 150 5380-7A Airport Pavement Management Program

Note that during approximately the first 75% of a pavement's life, it performs relatively well. After that, however, it begins to deteriorate rapidly. The number of years a pavement stays in 'Good' and 'Satisfactory' conditions depends on how well it is proactively maintained. As the **Figure 1-1** demonstrates, the cost of maintaining the pavement above critical condition before rapid deterioration occurs is much less compared to maintaining pavements after substantial deterioration has occurred.

Pavements tend to deteriorate at an accelerated rate when actual traffic loading exceeds the original design assumptions and when limited resources are available for maintenance and repair (M&R) efforts. Planned maintenance and rehabilitation, essentially preserving pavements and delaying condition deterioration, help airport (managers, agencies, and engineers) maximize the use of their budgets and prolong the life of their pavements. An APMS provides a tool to schedule planned maintenance and major rehabilitation efforts based on a consistent methodology of condition assessment. This consistent methodology of pavement condition assessment allows for the development of pavement performance models to help forecast future pavement conditions.

Part of the implementation of the APMS is the clear identification and inventorying of pavement infrastructure that needs to be managed specifically within the airport (owner, manager, and agencies) responsibility. Another aspect of the APMS is development of maintenance, repair, and major rehabilitation policies that align with the expectations of pavement performance and are based on ability to fund the types of work identified. Once there is an understanding of the cause and extent of pavement distresses, appropriate maintenance and rehabilitation can be planned. By using representative construction costs based on historic bid trends; planning level budget costs can be developed on a multiyear duration.

#### Airfield Pavement Inspection Methodology for the SAPMP

Pavement condition assessment requires the application of professional judgments regarding the condition of the pavement. The SAPMP airfield pavement condition survey inspections assess pavement, comparing it to a set of standards in ASTM D 5340-11. As part of this update, SAPMP has adopted the changes made in updates to ASTM D 5340. These include the separation of Weathering and Raveling into two distinct flexible pavement distresses, and the addition of the Alkali-Silica Reactivity distress for rigid pavement distresses. The change in distress classification, as described in ASTM D 5340-11, may result in small variances in the PCI values from the previous inspection analysis.

The pavement condition surveys assess the functional condition of the pavement surface based on surface distresses as defined by the ASTM D 5340. Typically, deficiencies within a pavement structure will eventually reflect to the pavement surface as distresses described within ASTM D 5340. The SAPMP is specifically a visual evaluation and analysis based on the ASTM D 5340. The structural condition and relative support of the pavement layers can be directly quantified using non-destructive deflection testing (NDT) as well as other indepth engineering evaluation or sampling and testing methods.

For the SAPMP update, only visual surveys were performed. Further structural and geotechnical testing should be conducted to determine design level rehabilitation and/or reconstruction needs should the airport proceed to the design process.

In preparation for the PCI survey inspections, the airfield pavements for each airport are divided into branches, sections, and sample units as established by FAA Advisory Circular 150/5380-6B and ASTM D 5340. Further discussion of the process of inventorying and categorizing pavement facilities by use,

composition, and history can be found in **SECTION 2 AIRFIELD PAVEMENT NETWORK DEFINITION and PAVEMENT INVENTORY.** 

Sample units are uniformly divided areas of pavement that are defined for inspection. Sample unit sizes are approximately  $5,000 \pm 2,000$  square feet for flexible AC pavements and  $20 \pm 8$  slabs for rigid PCC pavements. Prior to conducting the field condition survey inspections, the sampling plan was developed for the airfield pavements based on updates to the previous inspection sampling based on the available knowledge of construction updates. The sample rate adopted for the SAPMP is depicted on **Table 1-1**.

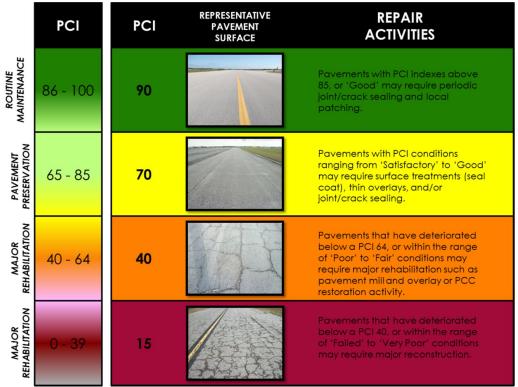
Flexible Pavements Asphalt Concrete				Rigid Pavements Portland Cement Concrete		
	Number of Sample Units to Inspect				Number of Sa	mple Units to Inspect
Number of Sample Units in Section	Runway	Taxiways, Aprons, Others		Number of Sample Units in Section	Runway	Taxiways, Aprons, Others
1 - 4	1	1		1 - 3	1	1
5 - 10	2	1		4 - 6	2	1
11 - 15	3	2		7 - 10	3	2
16 - 30	5	3		11 - 15	4	2
31 - 40	7	4		16 - 20	5	3
41 - 50	8	5		21 - 30	7	3
				31 - 40	8	4
≥ 51	20% but ≤ 20 10% but ≤ 10	10% but < 10		41 - 50	10	5
≥ J1			≥ 51	20% but ≤ 20	10% but ≤ 10	

### Table 1-1: Sampling Rate Schedule for SAPMP PCI Survey Inspections

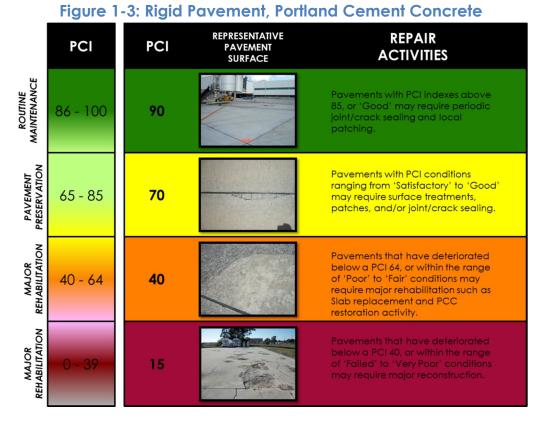
The sample units to be inspected were determined through a systematic random sampling technique to provide an unbiased representation of sample units for each pavement facility. The sample unit locations had been determined in such a way that they are distributed evenly throughout each defined pavement section area. In certain cases when no representative distresses are observed in the field, additional sample units were added.

The distress quantities and severity levels from each inspected sample unit are used to compute the PCI value and rating for each Section using the ASTM D 5340-11 and MicroPAVER software. **Figures 1-2** and **1-3** depict graphical representations of the color ranges associated with PCI values and ranges with

a photograph of airfield pavement that exhibited the conditions for both flexible and rigid pavements respectively.



#### Figure 1-2: Flexible Pavement, Asphalt Concrete



Using the ASTM D 5340-11 standard seven qualitative ranges, the SAPMP provides a PCI value and a standard qualitative condition rating for the pavement facilities inspected.

# 2. AIRFIELD PAVEMENT NETWORK DEFINITION AND PAVEMENT INVENTORY

Immokalee Regional Airport (IMM) consists of two runways; RW 18-36, which is 150-ft wide by 5,000-ft long and RW 9-27, which is 150-ft wide by 5,000-ft long. Inactive RW 4-22 is currently fenced off from the rest of the airfield and being used as a drag strip. Taxiways Alpha and Bravo are each 50-ft wide and are used to direct traffic to and from the active runways. Currently the airport has multiple T-Hangar facilities located on the south east side of the airport and tie-down spaces located throughout the apron. The runways are mostly constructed out of Asphalt Concrete pavement with exception to 300-ft sections of Portland Cement Concrete located at each end of all of the runways. All taxiways, hangars and aprons are constructed with Asphalt Concrete pavement.

It is important to note that the aforementioned runway data in addition to the remaining airfield pavement facilities geometric attributes may vary slightly from the geometry used in the condition exhibit in **Appendix B** and the major rehabilitation exhibit in **Appendix F** based on field measurements.

Established as Immokalee Army Airfield and activated in 1942, Immokalee Regional Airport was assigned to the US Army Air Forces East Coast Training Center. IMM was an auxiliary to Hendricks Army Airfield and was an AAF Specialized Pilot Training School. With the drawdown to the pilot training program in 1944, the airfield was transferred to the Third Air Force. Immokalee Regional Airport was turned over to the Army Corps of Engineers in 1945 and eventually discharged to the War Assets Administration. The Federal Surplus Act eventually turned the airport over to the county in the 1960's. The Collier County Airport Authority assumed the responsibilities of development and management of the airport in 1993.

Today, Immokalee Regional Airport remains publicly owned and operated by Collier County Airport Authority. This airport is designated as a General Aviation airport and is located in District 1 of the Florida Department of Transportation.

## 2.1 Network Definition

The airfield pavements within each airport network are separated into manageable units within the FDOT SAPMP MicroPAVER database system, organizing pavement data by similar use and constructive history.

#### Branch and Section Identification

Each airport's airfield pavement network is generally subdivided into separate Branches (runways, taxiways, aprons/ramps, or others) that have distinctly different functional identifications and uses. Each Branch is further subdivided into Sections as defined by pavement location, composition, and construction history. A Section is typically understood to be a project level subdivision within a Branch feature. Sections are manageable units to organize data collection and are treated individually during the maintenance and major rehabilitation planning process. A pavement rank (primary, secondary, or tertiary) is assigned to each Section based on its importance and type of use to airport operations. The pavement rankings designated for each section at this airport were defined by the previous SAPMP, unless changes were communicated by the airport. These Sections are further subdivided into condition survey sample units based on the methodology described in ASTM D 5340.

#### Airfield Pavement System Inventory and Network Definition Update

The Airfield Pavement System Inventory and Airfield Pavement Network Definition Exhibits are developed individually for each participating airport. Based on information requested of and provided by the airport, the airfield pavements are evaluated on designation updates, and recent or anticipated pavement construction activity. As mentioned previously, a Section is defined partially by its construction history; this variable that factored in the performance and condition of the pavement section.

The Airfield Pavement System Inventory Exhibit, Figure A-2 in Appendix A, is a snapshot of recent and anticipated airfield pavement construction activity communicated by the airport since the last SAPMP update. Construction identified include maintenance and repair activity, activities major rehabilitation, and airfield pavement expansion efforts. Maintenance and repair activity may include; surface treatments, crack sealing, patching, slab replacement, and others. Both maintenance and rehabilitation activities are identified at the pavement section level. This type of work may result in an increase in overall Section PCI since the last inspection. Major rehabilitation efforts may include; asphalt milling and overlay, and full depth pavement reconstruction. This type of effort will result in a resetting of the pavement section PCI value to 100 due to the nature of the work. Lastly, airfield pavement expansions are accounted for as new inventory and assigned a section PCI of 100. Typically the new pavement sections are not inspected due to its condition; however these pavements are incorporated into the SAPMP pavement database. When possible, these changes are reflected in the Airfield Pavement Network Definition Exhibit, in **Appendix A**, prior to the field inspection. The updates are typically discussed and confirmed with airport personnel at the beginning and end of condition survey inspections to ensure accuracy.

The Airfield Pavement Network Definition Exhibit depicts the airport's pavement limits with Branch and Section delineations. This exhibit also includes the subdivision on Section areas into sample units and is used to identify those sample units that are to be inspected. The previous SAPMP Airfield Pavement Network Definition Exhibits were used as a base. Updates and information provided by each airport was reviewed and the exhibits were revised appropriately. Characteristics that are considered include; airfield configuration, branch designations (magnetic declination, Airport Layout Plan updates) and pavement composition. The exhibit serves not only as a primary guide for the airfield inspectors but also allows specific distresses found in the re-inspection report to be geographically located.

Due to recent and anticipated construction efforts; pavement area sections may have been consolidated and created which will affect the total number of sample units to be inspected based upon the methods described in ASTM D 5340 and from the sampling rate schedule. **Table 2-1** summarizes the recent and anticipated airfield pavement construction efforts communicated by the airport.

Construction Year	Section Location	Work Type/Pavement Section	
2013 RUNWAY 9-27		REHABILITATION	
2013		DECOUPLE RUNWAYS / REMOVE PAVEMENT	
2013		REMOVE B1 AND PARTS OF TW B/ RECONNECT TW B WITH RW 9-27	
2013 RUNWAY 9-27		SHIFT RW 9-27 450' EAST	
2013		REMOVED AND RECONSTRUCTED TO THE NORTH	

Table 2-1: Recent and/or Anticipated Airfield Pavement Construction

### Airfield Pavement Network Definition & Geographic Information System (GIS)

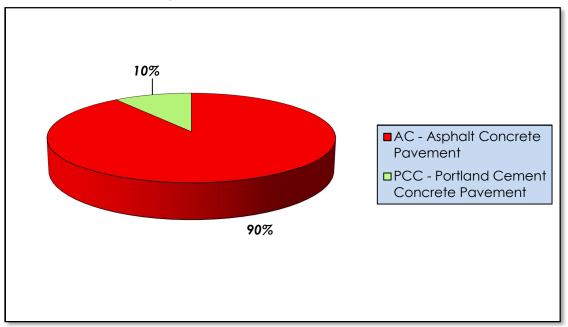
As part of this SAPMP update, geographic information system (GIS), global positioning system (GPS), and digital data collection were integrated into the Pavement Inspection Methodology at each airport. Using AutoCAD Civil 3D, ArcMap, ArcPad, and FDOT Survey and Mapping Office Aerial Photography; digital navigation maps have been developed for each airport to represent the SAPMP pavement inventory attributes. These navigation maps were used with field data tablets to assist survey teams as they performed condition inspections by navigating pavement infrastructure and collecting distress data.

## • Pavement Inventory

The detailed pavement inventory database was updated to reflect the Airfield Pavement Network Definition Exhibit, in **Appendix A**, updates and field inspection results. **Table 2-2** and **Figure 2-1** provides a summary of the pavement inventory attributes at Immokalee Regional Airport-(IMM) for this SAPMP update.

Airfield Pavement Network Definition							
Number of Branches		12					
Number of Sections		36					
Sample Units		105					
Airfield	Pavement l	Jse					
Use	Area (SF)	Relative Area (%)					
Runway	1,522,000	58%					
Taxiway	824,018	32%					
Apron	247,579	10%					
Total =	2,593,597	100%					
Airfield	Pavement Ty	ype					
Туре	Area (SF)	Relative Area (%)					
Asphalt Concrete (AC)	2,336,097	90%					
Asphalt Overlay (AAC)	0	0%					
Portland Cement Concrete (PCC)	257,500	10%					
AC over PCC (APC)	0	0%					

## Table 2-2: Pavement Inventory Summary





Specific details to each Branch and Section such as; name, geometry, age, rank, surface type, and construction history are provided in **Table 2-3**.

Branch Name	Branch ID	Section ID	True Area (SF)	Section Rank	Surface Type	Last Const. Date	Total Samples Inspected	Total Samples
RUNWAY 9-27	RW 9-27	6230	15,000	S	PCC	1/1/1942	1	2
RUNWAY 9-27	RW 9-27	6225	30,000	S	PCC	1/1/1942	2	4
RUNWAY 9-27	RW 9-27	6220	210,250	S	AC	1/1/1942	8	41
RUNWAY 9-27	RW 9-27	6215	420,500	S	AC	1/1/1942	17	84
RUNWAY 9-27	RW 9-27	6210	7,500	S	PCC	1/1/1942	1	12
RUNWAY 9-27	RW 9-27	6205	15,000	S	PCC	1/1/1942	1	2
RUNWAY 18-36	RW 18-36	6130	15,000	Р	PCC	1/1/1942	1	2
RUNWAY 18-36	RW 18-36	6125	30,000	Р	PCC	1/1/1942	2	4
RUNWAY 18-36	RW 18-36	6120	211,250	Р	AC	1/1/1942	8	43
RUNWAY 18-36	RW 18-36	6115	422,500	Р	AC	1/1/1942	17	86
RUNWAY 18-36	RW 18-36	6110	15,000	Р	PCC	1/1/1942	1	2
RUNWAY 18-36	RW 18-36	6105	30,000	Р	PCC	1/1/1942	2	4
RUNWAY 4-22	RW 4-22	6330	15,000	S	PCC	1/1/1942	1	3
RUNWAY 4-22	RW 4-22	6325	35,000	S	PCC	1/1/1942	2	5

#### Table 2-3: Airfield Pavement Inventory Details

TATE OF	FLORID	
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Branch Name	Branch ID	Section ID	True Area (SF)	Section Rank	Surface Type	Last Const. Date	Total Samples Inspected	Total Samples
RUNWAY 4-22	RW 4-22	6310	35,000	S	PCC	1/1/1942	2	5
RUNWAY 4-22	RW 4-22	6305	15,000	S	PCC	1/1/1942	1	2
APRON TO HANGARS	AP HANG	4405	22,500	Р	AC	1/1/1998	1	3
APRON RUN- UP RW 36	AP RU RW36	4315	18,752	Т	AC	1/1/2002	1	4
APRON RUN- UP RW 36	AP RU RW36	4310	6,309	Р	AC	1/1/2001	1	1
APRON RUN- UP RW 36	AP RU RW36	4305	8,000	Р	AC	1/1/1998	1	3
South Apron And Fueling RAMPS	AP S	4220	36,000	Р	AC	7/31/2007	1	7
South Apron And Fueling RAMPS	AP S	4215	54,400	Р	AC	7/31/2007	2	11
South Apron And Fueling RAMPS	AP S	4210	63,618	Р	AC	1/1/1998	2	10
South Apron And Fueling RAMPS	AP S	4205	28,000	Р	AC	1/1/1997	1	6
CROP APRON	CROP AP	4105	10,000	Р	AC	1/1/1987	1	2
TAXIWAY B	TW B1	410	69,493	Р	AC	1/1/1942	1	8
TAXIWAY B	TW B1	405	33,000	Р	AC	1/1/1942	2	7
TAXIWAY C	TW C	315	49,875	S	AC	1/1/2007	3	20
TAXIWAY C	TW C	310	56,000	S	AC	1/1/1998	2	14
TAXIWAY TO CROP AP	TW TO AP	305	31,500	Т	AC	1/1/1987	2	6
TAXIWAY A	TW A	220	23,450	Р	AC	1/1/1942	1	4
TAXIWAY A	TW A	210	23,450	Р	AC	1/1/1942	1	4
TAXIWAY A	TW A	205	277,550	Р	AC	1/1/1942	6	55
TAXIWAY B	TW B	115	10,000	Р	AC	1/1/1942	1	3
TAXIWAY B	TW B	110	132,650	Р	AC	1/1/1942	4	26
TAXIWAY B	TW B	105	117,050	Р	AC	1/1/1942	4	23

Note: If new construction, then survey date = last construction date and PCI is set to 100 by MicroPAVER. \* Sections not surveyed due to reasons such as re-sectioning, no escort, not accessible at the time of survey.

# 3. AIRFIELD PAVEMENT CONDITION

Airfield pavement distresses and condition were surveyed in accordance with the methods outlined in FAA Advisory Circular 150/5380-6B and ASTM D 5340-11. These procedures define distress type, severity, and quantity for sampling areas within each defined pavement section area to analyze and determine the PCI value and condition rating.

The program has been updated from ASTM D 5340-04, released in 2004, to ASTM D 5340-11, released in 2011, for this SAPMP update. The primary updates include the separation of certain distress types and the addition of new types with corresponding changes to PCI calculation. These changes in distress classification may result in small variances in the PCI values from the previous inspection analyses.

## 3.1 Inspection Methodology

A pavement condition survey inspection is performed by measuring the amount and severity of defined pavement distresses observed within the boundaries of sample units. These distresses, as defined by ASTM D 5340, are generally caused by traffic fatigue loading, exposure to climate and elements, and other airfield specific factors. This data is collected by field personnel experienced in pavement condition survey inspection. Data collection is then transferred into the FDOT MicroPAVER database system. MicroPAVER is used to calculate PCI values using the methodology described in ASTM D 5340-11. The values are calculated for each sample and extrapolated on a Section level to determine an area-weighted PCI value ranging from 0 to 100 and one of seven condition ratings. **Tables 3-1** and **3-2** describe the distresses as defined by the ASTM D 5340-11 and adopted for the SAPMP procedures.

Code	Distress	Primary Mechanisms
41	Alligator Cracking	Load / Fatigue Failure
42	Bleeding	Construction Quality/ Mix Design
43	Block Cracking	Climate / Age
44	Corrugation	Load / Construction Quality
45	Depression	Subgrade Quality
46	Jet Blast	Aircraft
47	Joint Reflection - Cracking	Climate / Prior Pavement
48	Longitudinal/Transverse Cracking	Climate / Age
49	Oil Spillage	Aircraft / Vehicle
50	Patching	Utility / Pavement Repair
51	Polished Aggregate	Repeated Traffic Loading
52	Raveling	Climate / Load
53	Rutting	Repeated Traffic Loading
54	Shoving	PCC Pavement Growth / Movement
55	Slippage Cracking	Load / Pavement Bond
56	Swelling	Climate / Subgrade Quality
57	Weathering	Climate

## Table 3-1: Airfield Pavement Distresses for Asphalt Concrete

Source: U.S. Army CERL, FDOT Airfield Inspection Reference Manual

Code	Distress	Primary Mechanisms
61	Blow-up	Climate / Alkali Silica Reaction
62	Corner Break	Load Repetition / Curling Stresses
63	Linear Cracking	Load Repetition / Curling Stresses / Shrinkage Stresses
64	Durability Cracking	Freeze-Thaw Cycling
65	Joint Seal Damage	Material Deterioration / Construction Quality
66	Small Patch	Pavement Repair
67	Large Patch/Utility Cut	Utility / Pavement Repair
68	Popout	Freeze-Thaw Cycling
69	Pumping	Load Repetition / Poor Joint Sealant
70	Scaling/Crazing	Construction Quality / Freeze- Thaw Cycling
71	Faulting	Load Repetition / Subgrade Quality
72	Shattered Slab	Overloading
73	Shrinkage Cracking	Construction Quality / Load
74	Joint Spalling	Load Repetition / Infiltration of Incompressible Material
75	Corner Spalling	Load Repetition / Infiltration of Incompressible Material
76	Alkali-Silica Reaction	Construction Quality / Climate

## Table 3-2: Airfield Pavement Distresses for Portland Cement Concrete

Source: U.S. Army CERL, FDOT Airfield Inspection Reference Manual

## 3.2 Airfield Pavement Condition Index Rating Results

From the condition survey inspection performed in 2013 at Immokalee Regional Airport, the overall weighted average PCI value is 36 representing a condition rating of VERY POOR.

The airport's airfield pavements exhibited distresses typically associated with climate, age, and loading fatigue based distresses. The predominant AC pavement distresses observed include: block cracking, weathering, raveling, patching, longitudinal/transverse cracking, and depression. The predominate PCC pavement distresses observed include: longitudinal/transverse/diagonal cracking, joint seal damage, shrinkage cracking, corner spalling, joint spalling, corner break, and scaling and crazing.

Runway 18-36 and Runway 9-27 exhibited pavement condition indices ranging from 16-35. PCC pavement on the runways exhibited medium severity joint seal damage; low and medium severity longitudinal/transverse/diagonal cracking; low, medium, and high severity corner spalling; low, medium, and high severity joint spalling; and low severity scaling and crazing. AC pavements on the runways exhibited low and medium severity block cracking; medium severity raveling; and low and medium severity longitudinal/transverse cracking. These are climate and age related distresses. Both runways pavements are seventy years old. The quantity and severity of distresses are indicative of pavement this age.

Parallel Taxiways A and B exhibited pavement condition indices ranging from 18-38. AC pavements exhibited low and medium severity block cracking; medium severity raveling; and low and medium severity longitudinal/transverse cracking. These are climate and age related distresses. Both taxiway pavements are seventy years old. The quantity and severity of distresses are indicative of pavement this age.

The remaining taxiways and apron pavements appear to be in a wide range of conditions. The aprons east of Runway 9-27 are in Satisfactory to Good condition. AC pavements on the South Apron, Apron to Hangars, and Apron Run-Up Runway 36 exhibited low severity longitudinal/transverse cracking, low and medium severity weathering, low severity raveling, low severity depression, and oil spillage. Due to the large amount of oil spillage on the aprons, a protective coating should be considered in aircraft parking areas. The Crop Apron and Taxiway to Crop Apron are in Fair to Very Poor condition due to oil spillage, age, and climate.

**Appendix B** contains Table B-1 and an Airfield Pavement Condition Index Rating Exhibit, Figure B-1, which depicts the PCI results by Section, and **Appendix C** contains MicroPAVER reports of PCI results by Branch and Section. **Appendix H** includes detailed distress data generated by MicroPAVER for each inspected sample unit.

The pavement condition at Immokalee Regional Airport is represented in **Figure 3-1** in accordance with the condition categories and PCI scale referenced in ASTM D 5340. Further detail is provided in **Table 3-3** which describes the breakdown of the airport's airfield conditions according to area and use. **Appendix B** contains Table B-1 summarizes the Section Condition values and the Airfield Pavement Condition Index Rating Exhibit, Figure B-1, that depicts the PCI results by Section. **Appendix H** is dedicated to the reporting of the specific airfield pavement distress data collected at the time of the inspection for this update.

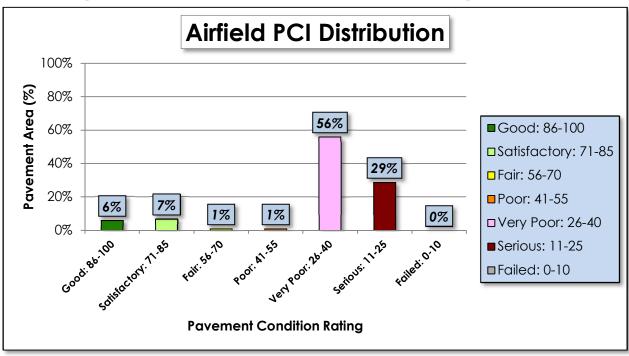


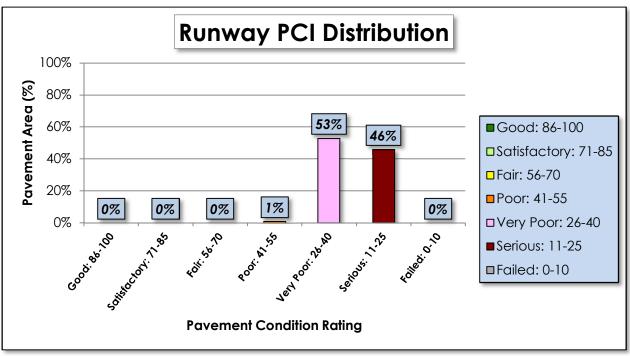
Figure 3-1: Airfield Pavement Condition Index Rating Summary

Table 5-5. Pavement Contailon Index Raing Sommary						
Airfield Pavement Use						
Use	Average Area- Weighted PCI	Condition Rating				
Runway	27	Very Poor				
Taxiway	37	Very Poor				
Apron	84	Satisfactory				
	<b>Condition Area</b>					
Condition Rating	Area (SF)	Relative Area (%)				
Good	159,027	6%				
Satisfactory	184,427	7%				
Fair	31,500	1%				
Poor	15,000	1%				
Very Poor	1,458,493	56%				
Serious	745,150	29%				
Failed	_	0%				

## Table 3-3: Pavement Condition Index Rating Summary

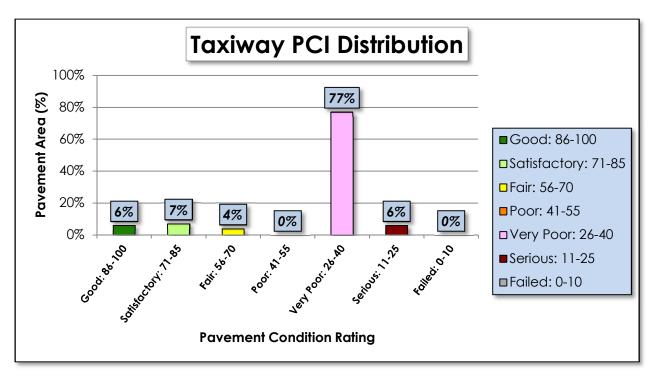
Approximately14% of the airfield network is in Good and Fair condition; while 86% of the network is in a Poor to Serious condition. **Table 3-3** provides a breakdown of total area for each pavement by condition rating. **Figures 3.2 a**, **b**, **c** depict the condition rating of the airfield pavement by Branch Use. Photographs taken during the condition survey inspection are included in **Appendix G**. The photographs included are intended to be representative of the distress observed.

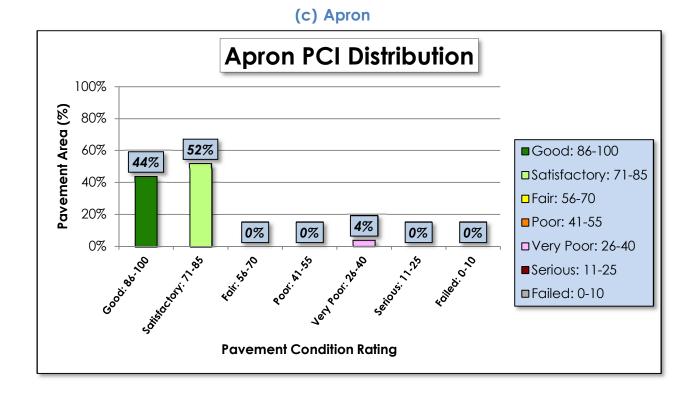
# Figure 3-2: Percentage of Pavement Area by Condition Rating by Use



#### (a)Runway

#### (b) Taxiway





# 4. **PAVEMENT PERFORMANCE**

Pavement performance models are developed from the distress data collected for the SAPMP for the Florida Airports System. This data is consolidated in a database and organized by inspection date, pavement type, age, pavement use, and airport category. The pavement performance models are used to develop broad prediction models, also known as pavement condition deterioration curves.

The consolidation of the Florida Airports System's pavement infrastructure within the FDOT SAPMP is based on data that have been collected in a consistent method of measurement. The historic pavement condition, or performance trend, has been compiled throughout the system with data from the inception of the SAPMP. This data is processed into models that have been analyzed and developed into prediction curves based upon pavement characteristics. These characteristics include; climate, construction material, and operations. Each model has been developed based on the following criteria:

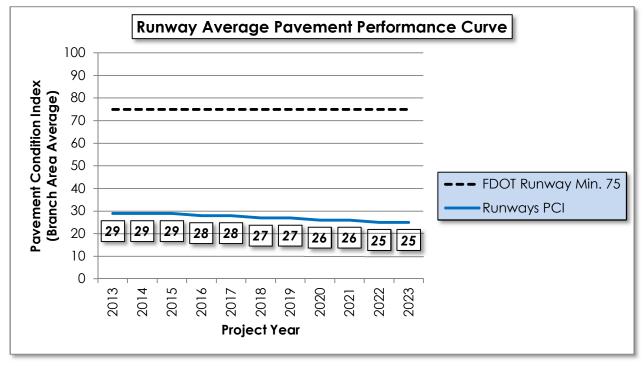
## AIRPORT TYPE (Primary, Regional Reliever, or General Aviation)

### >FACILITY USE (Runway, Taxiway, or Apron)

### >>FACILITY SURFACE TYPE (AC, AAC, APC, or PCC)

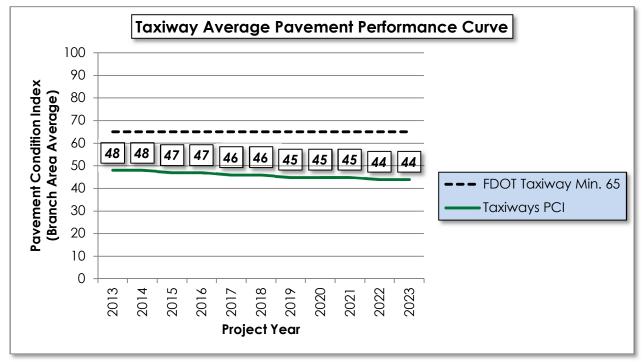
The historic trends of pavement performance at Florida airport facilities for all performance models are consolidated within the program database. This information is utilized in the prediction of pavement performance based on the current PCI determined from the inspections that took place between 2013 and 2014. Major rehabilitation is planned based on the predicted PCI. The intent of this is for both the individual airport and the FDOT District personnel to be aware of anticipated major rehabilitation work based on condition.

Each airport's airfield pavement section condition, for a given inspection year, is one data point that was used as the basis of each performance trend using a performance model based on pavements of similar background. **Figures 4-1, 4-2**, and **4-3** represent the pavement performance prediction at Immokalee Regional Airport based on pavement use. Each figure depicts the FDOT recommended Minimum Service Level PCI value for each pavement type.



## Figure 4-1: Runway Pavement Performance Prediction Summary

#### Figure 4-2: Taxiway Pavement Performance Prediction Summary



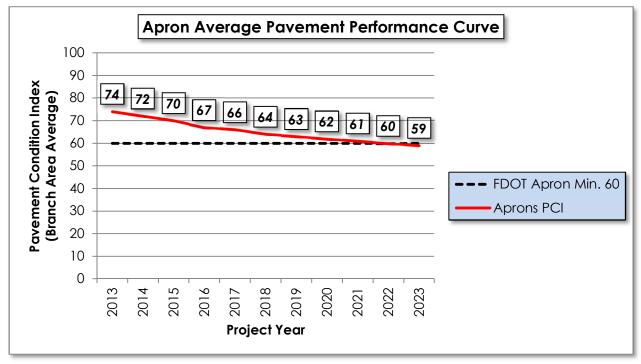


Figure 4-3: Apron Pavement Performance Prediction Summary

Pavement performance modeling to predict the future PCI is primarily done to predict PCI at the Section level for the purpose of planning Major Rehabilitation work. In **Appendix D**, **Table D-1** represents the predicted area-weighted PCI by Section for the airport's airfield pavement infrastructure.

#### 5. AIRFIELD PAVEMENT MAINTENANCE POLICIES AND COSTS

#### 5.1 Policies

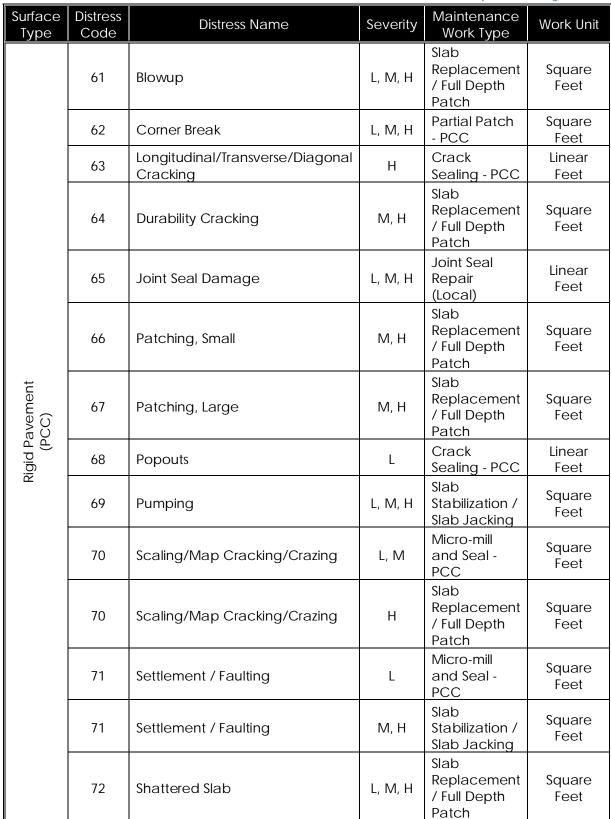
Airfield Pavement Maintenance policies are guidance on pavement construction methods used to develop, maintain, repair, and rehabilitate pavement infrastructure based on distresses encountered during the condition surveys.

Maintenance refers to the repair and preservation-type activities that are applied locally to specific distress types on the pavement. These activities for the SAPMP are considered preventative and corrective in nature and are highly recommended to help improve pavement performance and extend pavement life. The SAPMP maintenance policies are based on the FAA Advisory Circular 150/5380-6B and guidance provided in the FDOT Airfield Pavement Repair Manual.

For the purpose of the SAPMP; the maintenance repair needs that are identified and quantified are based solely on the pavement distresses observed and recorded at the time of the inspection. Based on a specific distress type and severity observed, a particular repair work type is recommended and quantified based on the extrapolated section distresses. The repair program identified is specific to the current distresses. Future maintenance planning budgets are based on this initial determination. **Tables 5-1** and **5-2** provide the list of maintenance activities incorporated into the SAPMP MicroPAVER database to treat specific distress types and severities.

Surface Type	Distress Code	Distress Name	Severity	Maintenance Work Type	Work Unit
	41	Alligator Cracking	L, M, H	Full Depth Pavement Patch	Square Feet
	42	Bleeding	N/A	Partial Depth Pavement Patch	Square Feet
	43	Block Cracking	L	Seal Coat Treatment	Square Feet
	43	Block Cracking	M, H	Full Depth Pavement Patch	Square Feet
	44	Corrugation	L, M, H	Full Depth Pavement Patch	Square Feet
	45	Depression	L, M, H	Full Depth Pavement Patch	Square Feet
	46	Jet Blast Erosion	L, M, H	Full Depth Pavement Patch	Square Feet
	47	Joint Reflection Cracking	L	Crack Sealing	Linear Feet
Ð	47	Joint Reflection Cracking	M, H	Full Depth Pavement Patch	Square Feet
Flexible Asphalt Concrete (AC, AAC, APC)	48	Longitudinal/Transverse Cracking	L, M, H	Crack Sealing	Linear Feet
ole Asphalt Con (AC, AAC, APC)	49	Oil Spillage	L, M	Seal Coat Treatment	Square Feet
Asph C, AA	49	Oil Spillage	Н	Full Depth Pavement Patch	Square Feet
exible (A	50	Patch and Utility Patching	М	Crack Sealing	Linear Feet
Η	50	Patch and Utility Patching	Н	Full Depth Pavement Patch	Square Feet
	51	Polished Aggregate	L, M, H	Slurry Seal Coat Treatment	Square Feet
	52	Raveling	L, M	Slurry Seal Coat Treatment	Square Feet
	52	Raveling	Н	Partial Depth Pavement Patch	Square Feet
	53	Rutting	L, M, H	Full Depth Pavement Patch	Square Feet
	54	Shoving	L, M, H	Grinding / Removal	Square Feet
	55	Slippage Cracking	L, M, H	Full Depth Pavement Patch	Square Feet
	56	Swelling	M, H	Full Depth Pavement Patch	Square Feet
	57	Weathering	M, H	Seal Coat Treatment	Square Feet

#### Table 5-1: Recommended AC, AAC, and APC Maintenance and Repair Policy



#### Table 5-2: Recommended PCC Maintenance and Repair Policy

Surface Type	Distress Code	Distress Name	Severity	Maintenance Work Type	Work Unit
	73	Shrinkage Cracks	N/A	Crack Sealing - PCC	Linear Feet
	74	Longitudinal/Transverse Joint Spalling	L, M, H	Partial Patch - PCC	Square Feet
	75	Corner Spalling	L, M, H	Partial Patch - PCC	Square Feet
	76	Alkali-Silica Reaction	L	Seal Coat Treatment	Square Feet
	76	Alkali-Silica Reaction	М	Micro-mill and Seal - PCC	Square Feet
	76	Alkali-Silica Reaction	Н	Slab Replacement / Full Depth Patch	Square Feet

Though proactive pavement maintenance and preservation is highly recommended in an APMS; it is recognized that pavement that has deteriorated below a certain PCI will require a major rehabilitation rather than localized maintenance and repair work. Major rehabilitation is recommended when the pavement condition decreases below a critical point such that the deterioration is extensive or the rate of deterioration is so great that maintenance repair efforts are no longer cost-efficient. This critical point is called "Critical PCI". The critical PCI levels for different pavement and branch types were established by the FDOT and were used in this update to develop a maintenance and major rehabilitation plan for the airport. Sections that are above the "Critical PCI" levels will be recommended for maintenance, repair, and preservation treatments, assuming there are no significant load-related distresses. For those Sections below the Critical PCI, the recommended action will consist of major rehabilitation work. This approach is used for the current Section's PCI value and the predicted PCI value for future rehabilitation.

The FDOT has recommended minimum service level PCI for airports based on pavement facility use, airport type, and expected loading frequency. This minimum service level PCI is recommended to ensure the pavement provides a safe operational surface and efficiently uses maintenance and rehabilitation budgets. Separately, the Critical PCI is a value based on historic pavement performance trends and costs. It is at a PCI value of 65, for most airports, at which major rehabilitation is recommended over maintenance level efforts. **Table 5-3** identifies the FDOT recommended PCI by use and the critical PCI value for the most important pavements at the airport. This is due to the condition of the pavement and the cost effectiveness of the work. A very important concept of a good pavement management system is the proactive preservation of pavements that are above Critical PCI condition. Conversely, allowing pavement to deteriorate beyond maintenance and performing "worst first" major rehabilitation may cost much more over the life of a pavement.

Use	FDOT Recommended PCI	Critical PCI
Runway	75	65
Taxiway	65	65
Apron	60	65

#### Table 5-3: Critical and Minimum Service Level PCI for General Aviation Airports

Based on historic trends of pavement performance and industry standard practices in pavement maintenance and rehabilitation, the SAPMP included general guidance on construction activity based on condition PCI, as shown on **Table 5-4**. It is recommended that further investigation of underlying pavement conditions is performed at the design phase.

Category	Activity			
	<ul> <li>Crack Sealing (AC/PCC)</li> <li>Partial Depth Patching (AC)</li> </ul>			
Maintenance	<ul> <li>Full Depth Patching (AC/PCC)</li> </ul>	75 - 90		
	<ul> <li>Surface Treatment (AC)</li> </ul>			
	<ul> <li>Mill and Overlay (AC)</li> </ul>			
Rehabilitation	<ul> <li>Concrete Pavement Restoration (PCC)</li> </ul>	40 - 74		
	<ul> <li>Full Depth Pavement Reconstruction</li> </ul>	0 - 39		

The PCI standard scale ranges from a value of 0, typically representing a pavement in a failed condition, to a value of 100 which typically represents a pavement in new or good condition. Generally, airfield pavement sections with

a PCI of 75 or higher that are not exhibiting distresses due to aircraft loading will benefit from maintenance activities such as crack sealing, patching, and surface treatments. Pavement sections with PCI values within the range of 40 to 74 may require major rehabilitation, such as a mill and overlay. Lastly, pavement sections with a PCI value of 40 or less are recommended to undergo pavement reconstruction. Generally pavement reconstruction is the only practical means of restoration due to the substantial distresses observed in the pavement structure. Since PCI values are based solely on the visual determination of pavement distresses and deterioration, this method does not provide a direct measure of structural integrity.

#### 5.2 Unit Costs

The FDOT SAPMP developed and updated the maintenance and major rehabilitation costs based on public cost databases for airport and highway pavement construction. Additionally, cost data collected from FDOT and FAA sponsored projects in the Florida Airports System were utilized to identify construction cost trends across the state.

The maintenance, repair, and preservation activity costs have been updated and developed using readily available construction cost data at the time of this update. The costs depicted in this report for both maintenance and major rehabilitation are intended for planning purposes.

#### 5.3 Maintenance, Repair, and Major Rehabilitation

FDOT recognizes that although pavement mill and overlay is recommended for flexible asphalt concrete pavement within a PCI range from 40 to 74, it is conceivable that airports may not have adequate funding to perform this type of major rehabilitation. A comprehensive surface treatment; such as GSB-88 and Microsurfacing, as a maintenance rehabilitation activity, can be used in lieu of asphalt concrete pavement mill and overlay. However, it should be understood that these measures provide only a short term extension of pavement life. While the cost of surface treatments are significantly lower than that of pavement mill and overlay, it is not intended or implied to be a full rehabilitative measure for long term benefit. **Table 5-5** and **Table 5-6** provide budget costs associated with the work types shown in the table.

Surface Type	Maintenance Work Type	Cost	Work Unit
	Full Depth Pavement Patch	\$5.00	Square Feet
Concrete APC)	Partial Depth Pavement Patch	\$3.00	Square Feet
alt Co C, AP(	Seal Coat Treatment	\$0.55	Square Feet
e Asph C, AA	Crack Sealing	\$2.75	Linear Feet
Flexible Asphalt ( (AC, AAC, )	Slurry Seal Coat Treatment	\$0.55	Square Feet
	Grinding / Removal	\$2.10	Square Feet

#### Table 5-5: AC Maintenance Unit Costs

#### Table 5-6: PCC Maintenance Unit Costs

Surface Type	Maintenance Work Type	Cost	Work Unit
	Slab Replacement / Full Depth Patch	\$45.00	Square Feet
	Partial Patch - PCC	\$19.10	Square Feet
nent	Crack Sealing - PCC		Linear Feet
Rigid Pavement (PCC)	Joint Seal Repair (Local)	\$3.00	Linear Feet
Rigid	Slab Stabilization / Slab Jacking	\$45.00	Square Feet
	Micro-mill and Seal - PCC	\$1.00	Square Feet
	Seal Coat Treatment	\$1.00	Square Feet

As part of the SAPMP update, the distress data observed at each airport during the inspection is extrapolated on a section basis to make maintenance recommendations. These recommendations are a direct result of the distress types, severities, and quantities observed at the time of inspection. The maintenance recommendations and planning costs are correlated with the airport's airfield pavement network's overall area weighted PCI and used to plan future maintenance costs. Future maintenance costs are planning budgets that are not specific to a pavement section, but are estimates for the entire airfield. **Table 5-7** provides budget costs associated with the rehabilitation activities.

### Table 5-7: Rehabilitation Activities and Unit Costs by Condition for GeneralAviation Airports

Category	Activity	PCI Range	Cost/SqFt
	<ul> <li>Mill and Overlay (AC)</li> </ul>	10 74	\$8.00
Rehabilitation	<ul> <li>Concrete Pavement Restoration (PCC)</li> </ul>	40 - 74	\$10.00
	<ul> <li>Full Depth Pavement Reconstruction</li> </ul>	0 - 39	\$15.00

A cost scale has been developed based on PCI to develop planning level budgets for the airfield pavements. The cost scale is adjusted by project year based on an assumed inflation rate of 3%. In **Appendix E**, **Table E-1** summarizes the Year-1 maintenance and repair recommendations based on the most recent inspection. The summary in Table E-1 does not take into account any rehabilitation activities, but rather summarizes preventative activities for all PCI ranges, including below critical PCI sections.

#### 6. MAJOR PAVEMENT REHABILITATION NEEDS

As part of the SAPMP, major pavement rehabilitation planning is developed based on current and predicted PCI in comparison with the Critical PCI. The Critical PCI has been determined based on the historic trends of pavement condition relative to the benefit of maintenance and repair activities. Pavement sections determined to have a PCI less than that of the Critical PCI are assumed to have deteriorated to a point at which maintenance and repair level activity would provide little benefit.

The objective of the major pavement rehabilitation needs analysis is to provide planning level projects within an airport's airfield pavement network. Major rehabilitation activities are recommended when a pavement section has deteriorated below the Critical PCI value from a functionality perspective. In addition, major rehabilitation is also recommended when the Section PCI is above the Critical PCI but the Section has load-related PCI distresses. However, most major rehabilitation work is recommended when the Section PCI is below the Critical PCI, which is when maintenance and repair level activities are not considered to be cost effective.

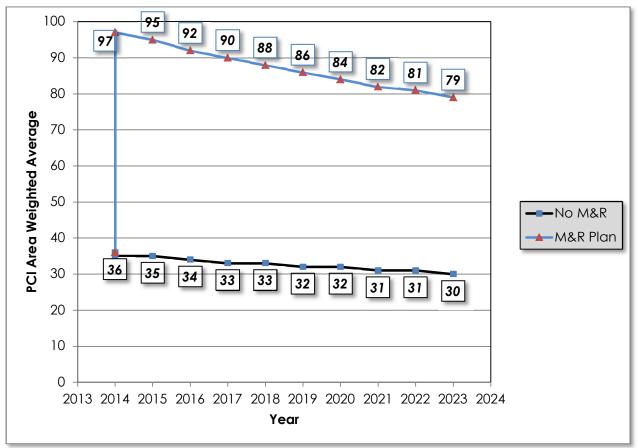
Major rehabilitation is identified within the SAPMP as major construction activity that would result in an improvement or "resetting" of the pavement section's PCI to a value of 100. Such activities could include; mill and hot-mix asphalt overlay and re-construction. This analysis was conducted with no constraints to budgets as a means to identify all pavement projects based on Critical PCI for a 10-year duration. It is recommended that the airport use this as a planning tool for future project development and prioritization. **Table 6-1** depicts the major rehabilitation work identified on the pavement section level based on current and predicted pavement PCI.

Year	Branch Name	Section ID	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R		
2014	RUNWAY 4-22	6330	\$ 225,000.05	30	Reconstruction	100		
2014	RUNWAY 4-22	6325	\$ 525,000.12	33	Reconstruction	100		
2014	RUNWAY 4-22	6310	\$ 525,000.12	35	Reconstruction	100		
2014	RUNWAY 4-22	6305	\$ 158,775.01	49	PCC Restoration	100		
2014	RUNWAY 9-27	6230	\$ 225,000.05	29	Reconstruction	100		
2014	RUNWAY 9-27	6225	\$ 450,000.11	27	Reconstruction	100		
2014	RUNWAY 9-27	6220	\$ 3,153,750.75	24	Reconstruction	100		
2014	RUNWAY 9-27	6215	\$ 6,307,501.49	24	Reconstruction	100		
2014	RUNWAY 9-27	6210	\$ 112,500.03	20	Reconstruction	100		
2014	RUNWAY 9-27	6205	\$ 225,000.05	18	Reconstruction	100		
2014	RUNWAY 18-36	6130	\$ 225,000.05	25	Reconstruction	100		
2014	RUNWAY 18-36	6125	\$ 450,000.11	16	Reconstruction	100		
2014	RUNWAY 18-36	6120	\$ 3,168,750.75	35	Reconstruction	100		
2014	RUNWAY 18-36	6115	\$ 6,337,501.50	29	Reconstruction	100		
2014	RUNWAY 18-36	6110	\$ 225,000.05	32	Reconstruction	100		
2014	RUNWAY 18-36	6105	\$ 450,000.11	30	Reconstruction	100		
2014	CROP APRON	4105	\$ 150,000.04	38	Reconstruction	100		
2014	TAXIWAY B1	410	\$ 1,042,395.25	33	Reconstruction	100		
2014	TAXIWAY B1	405	\$ 495,000.12	38	Reconstruction	100		
2014	TAXIWAY A	220	\$ 351,750.08	18	Reconstruction	100		
2014	TAXIWAY A	210	\$ 351,750.08	22	Reconstruction	100		
2014	TAXIWAY A	205	\$ 4,163,250.99	26	Reconstruction	100		
2014	TAXIWAY B	115	\$ 150,000.04	38	Reconstruction	100		
2014	TAXIWAY B	110	\$ 1,989,750.47	34	Reconstruction	100		
2014	TAXIWAY B	105	\$ 1,755,750.42	30	Reconstruction	100		
2018	TAXIWAY TO CROP AP	305	\$ 354,535.26	65	Mill and Overlay	100		
		Total =	\$33,567,963.10					

#### Table 6-1: Summary of Major Rehabilitation

\*Costs are adjusted for inflation at 3%.

The 10-year major rehabilitation program addresses those pavement sections that have a current or project PCI that is below the Critical PCI of 65 during the 10-year analysis period. The unconstrained or "unlimited budget" Major Rehabilitation Program is compared to a "No Major Rehabilitation Program" scenario in **Figure 6-1**. As shown, if no major rehabilitation work is completed in the next 10 years at your airport, the average PCI may be 49 points less than a plan that provides timely repairs to the airfield pavements.



#### Figure 6-1: 10-Year Major Rehabilitation Budget Scenario Analysis

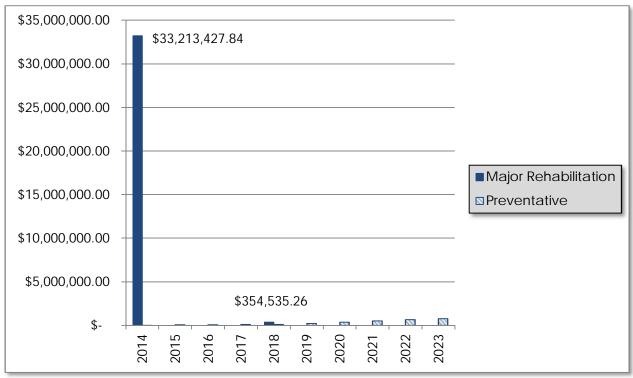
#### 7. PREVENTATIVE AND MAJOR REHABILITATION PLANNING

The preventative and major rehabilitation results include activities that are based on distresses observed and unconstrained by budget limits. FDOT recognizes that the projects identified as Year-1 needs in 2013, based on condition, may exceed a typical annual budget level. It is recommended that each airport further evaluate each project's feasibility and desirability based on the airport's future development plans and budgeting scenarios.

In an effort to identify appropriate budget levels, the 10-year Preventative and Major Rehabilitation analysis evaluated projected budget needs based on predicted PCI of each pavement section. **Table 7-1** and **Figure 7-1**provides a summary of the expected preventative and major rehabilitation for each program year.

Program Year	Preventative		Major Rehabilitation		Total Year Costs	
2014	\$	59,628.25	\$	33,213,427.84	\$	33,273,056.09
2015	\$	82,038.16	\$	-	\$	82,038.16
2016	\$	101,538.25	\$	-	\$	101,538.25
2017	\$	118,557.54	\$	-	\$	118,557.54
2018	\$	133,342.18	\$	354,535.26	\$	487,877.44
2019	\$	236,744.39	\$	-	\$	236,744.39
2020	\$	380,098.30	\$	-	\$	380,098.30
2021	\$	528,075.07	\$	-	\$	528,075.07
2022	\$	678,749.05	\$	-	\$	678,749.05
2023	\$	804,189.81	\$		\$	804,189.81
Total =					\$	36,690,924.10

Table 7-1: 10-Year Preventative and Major Rehabilitation Summary



#### Figure 7-1: 10-Year Preventative and Major Rehabilitation Summary

According to the most recent inspections at the time of this update; the following pavement sections were identified as a Year-1 need for major rehabilitation:

- Runway 9-27 Section 6230, 6225, 6220, 6215, 6210, and 6205
  - Reconstruction attributed to distresses related to climate and age of pavement.
- Runway 18-36 Section 6130, 6125, 6120, 6115, 6110, and 6105
  - Reconstruction attributed to distresses related to climate and age of pavement.
- Runway 4-22 Sections 6330, 6325, 6310, and 6305
  - PCC Restoration and Reconstruction attributed to distresses related to climate and age of pavement.
- Crop Apron Section 4105
  - Reconstruction attributed to distresses related to oil spillage, climate and age of pavement.
- Taxiway B1 Section 410 and 405
  - Reconstruction attributed to distresses related to climate and age of pavement.
- Taxiway A Section 220, 210, and 205

- Reconstruction attributed to distresses related to climate and age of pavement.
- Taxiway B Section 115, 110, and 105
  - Reconstruction attributed to distresses related to climate and age of pavement.

**Appendix E** summarizes the preventative repair recommendations for Year-1 and **Appendix F** provides an exhibit, Airfield Pavement Major Rehabilitation, that depicts the recommended major rehabilitation on the airfield pavement network according to work type and year.



#### 8. **VISUAL AID EXHIBITS**

#### 8.1 Airfield Pavement Network Definition Exhibit

The Airfield Pavement Network Definition Exhibit in **Appendix A** depicts the airfield layout in a manner that defines the airfield pavement infrastructure as branches, sections, and sample units in accordance with the ASTM D 5340-11. The exhibits are prepared and updated with information provided by the airport and from aerial imagery from the FDOT Surveying and Mapping publications.

#### 8.2 Airfield Pavement System Inventory Exhibit

The Airfield Pavement System Inventory Exhibit in **Appendix A** depicts any recent airfield pavement construction activity reported by the airport. The exhibit is intended to identify pavement sections that may have changed in geometry and pavement composition that would affect the section delineation. The information provided in the Airport Response Form was used as the basis of the changes and confirmed with the airport personnel at the time of inspection.

#### 8.3 Airfield Pavement Condition Index Rating Exhibit

The Airfield Pavement Condition Index Rating Exhibit in **Appendix B** has been prepared based on the section condition analysis of the distress data collected during the recent condition index rating survey. The exhibit graphically depicts the inventory with associated condition rating colors and PCI values.

#### 8.4 Airfield Pavement Major Rehabilitation Exhibit

The Airfield Pavement Major Rehabilitation Exhibit in **Appendix F** has been prepared based on the section pavement performance model and major rehabilitation analysis. The exhibit graphically depicts the inventory with associated rehabilitation activity, program year, and the planning level costs.

#### 8.5 Airfield Pavement Condition Survey Inspection Photographs

During the field condition survey inspection; inspectors photographed representative distress types observed. Select photographs are provided in **Appendix G** to provide visual support to special pavement conditions or distresses observed.

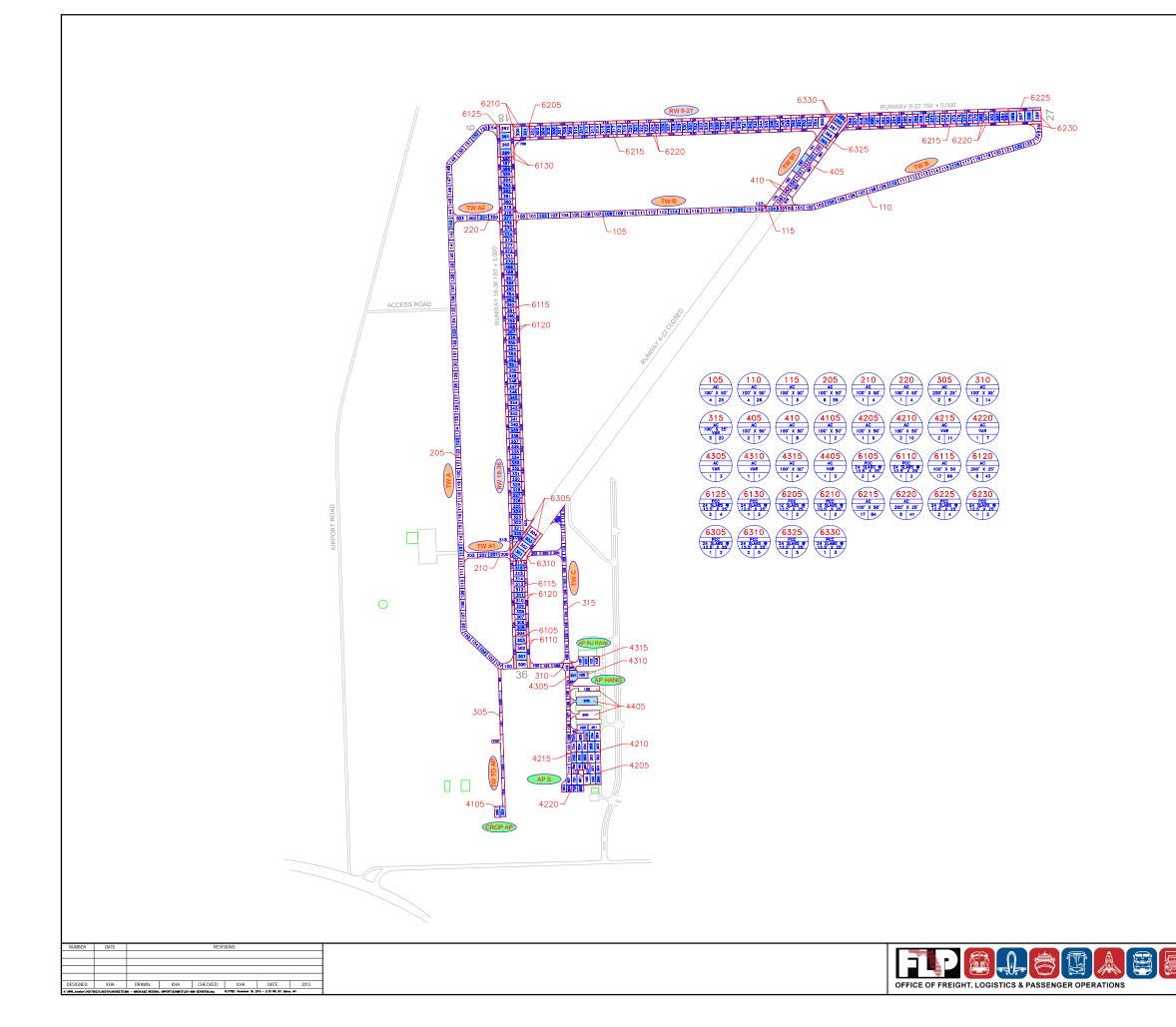
#### 9. **RECOMMENDATIONS**

The following recommendations were made based on the 2013 condition survey inspection, condition analysis, and maintenance/rehabilitation analysis results:

- Runway 9-27 Section 6230, 6225, 6220, 6215, 6210, and 6205
  - Reconstruction attributed to distresses related to climate and age of pavement.
- **Runway 18-36** Section 6130, 6125, 6120, 6115, 6110, and 6105
  - Reconstruction attributed to distresses related to climate and age of pavement.
- **Runway 4-22 –** Sections 6330, 6325, 6310, and 6305
  - PCC Restoration and Reconstruction attributed to distresses related to climate and age of pavement.
- Crop Apron Section 4105
  - Reconstruction attributed to distresses related to oil spillage, climate and age of pavement.
- Taxiway B1 Section 410 and 405
  - Reconstruction attributed to distresses related to climate and age of pavement.
- Taxiway A Section 220, 210, and 205
  - Reconstruction attributed to distresses related to climate and age of pavement.
- Taxiway B Section 115, 110, and 105
  - Reconstruction attributed to distresses related to climate and age of pavement.
- Taxiway to Crop AP Section 305
  - Mill and overlay attributed to distresses related to climate and age of pavement.

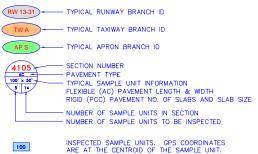
### APPENDIX A

- AIRFIELD PAVEMENT NETWORK DEFINITION EXHIBIT
- AIRFIELD PAVEMENT SYSTEM INVENTORY EXHIBIT
- PAVEMENT GEOMETRY INVENTORY
- WORK HISTORY REPORT





#### LEGEND

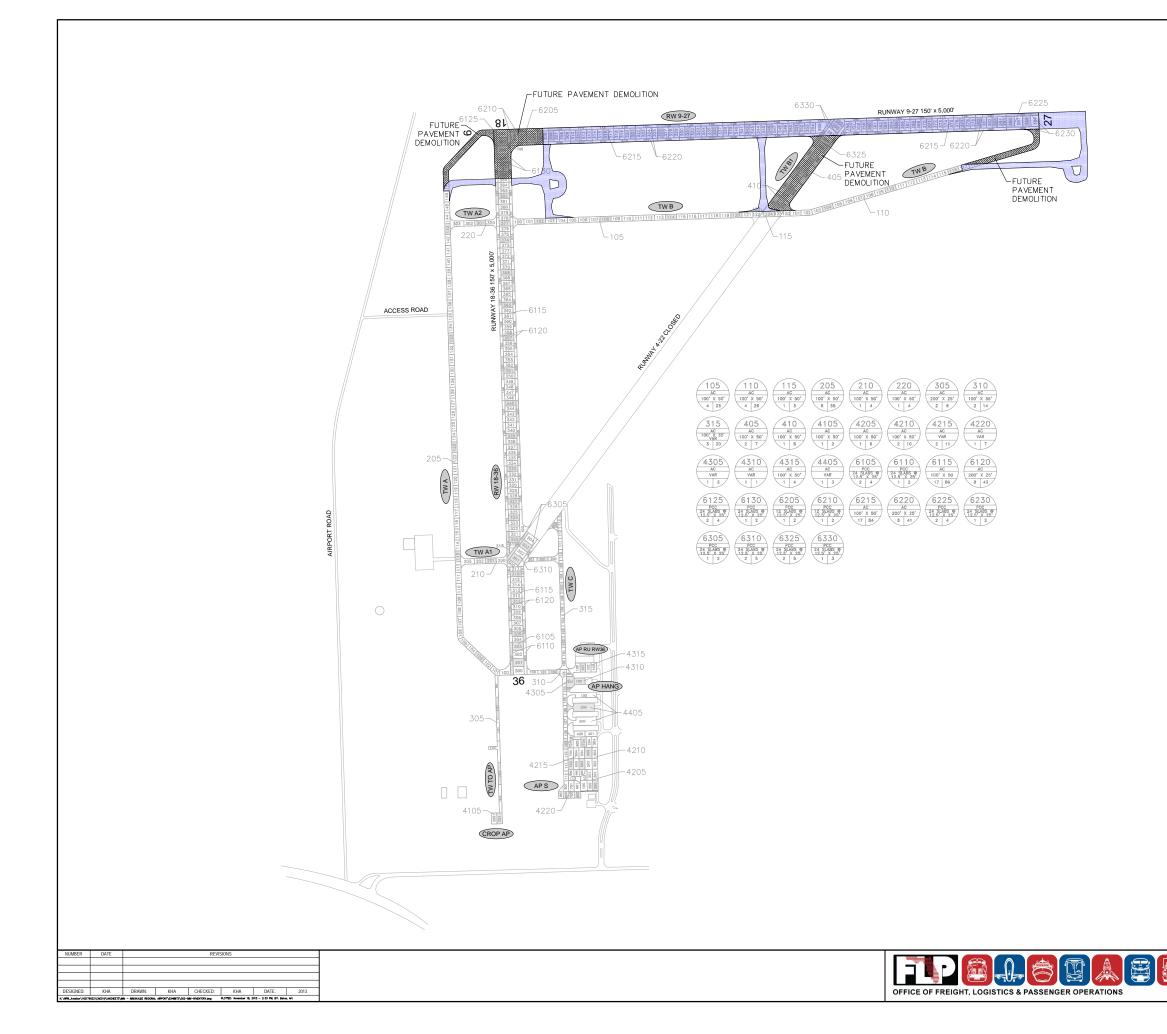


TOTAL SAMPLES INSPECTED = 105

RUNWAY LENGTHS DEPICTED IN THIS DRAWING ARE FOR PAVEMENT MANAGEMENT PURPOSES ONLY AND MAY NOT MATCH PUBLISHED RUNWAY LENGTHS.



AIRFIELD PAVEMENT NETWORK DEFINITION EXHIBIT





#### CONSTRUCTION SINCE LAST INSPECTION & ANTICIPATED CONSTRUCTION ACTIVITY

CONSTRUCTION YEAR	LOCATION	WORK TYPE / PAVEMENT SECTION						
2013	RUNWAY 9-27	REHABILITATION						
2013	RUNWAYS 9-27 & 18-36	DECOUPLE RUNWAYS/ REMOVE PAVEMENT						
2013	TAXIWAY B CONNECTORS	REMOVE B1 AND PARTS OF TW B/ RECONNECT TW B WITH RW 9-27						
2013	RUNWAY 9-27	SHIFT RW 9-27 450' EAST						
2013	RUNWAY CONNECTOR A2	REMOVED AND RECONSTRUCTED TO THE NORTH						

#### LEGEND

PROJECTS	YEAR	2010
PROJECTS	YEAR	2011
PROJECTS	YEAR	2012
PROJECTS	YEAR	2013
PROJECTS	YEAR	2014
PROJECTS	YEAR	2015
PROJECTS	YEAR	2016
PROJECTS	YEAR	2017
PROJECTS	YEAR	2018
PROJECTS	YEAR	2019
	PROJECTS PROJECTS PROJECTS PROJECTS PROJECTS PROJECTS PROJECTS	PROJECTS YEAR PROJECTS YEAR PROJECTS YEAR PROJECTS YEAR PROJECTS YEAR PROJECTS YEAR PROJECTS YEAR PROJECTS YEAR

RUNWAY LENGTHS DEPICTED IN THIS DRAWING ARE FOR PAVEMENT MANAGEMENT PURPOSES ONLY AND MAY NOT MATCH PUBLISHED RUNWAY LENGTHS.



AIRFIELD PAVEMENT SYSTEM INVENTORY EXHIBIT

FDOT DISTRICT

Branch Name	Branch ID	Branch Use	Section ID	Length (FT)	Width (FT)	True Area (FT <sup>2</sup> )	Section Rank	Surface Type	Last Const. Date	Last Insp. Date	Total Samples
RUNWAY 4-22	RW 4-22	TAXIWAY	6330	600	25	15,000	S	PCC	1/1/1942	5/14/2013	3
RUNWAY 4-22	RW 4-22	TAXIWAY	6325	350	100	35,000	S	PCC	1/1/1942	5/14/2013	5
RUNWAY 4-22	RW 4-22	TAXIWAY	6310	350	100	35,000	S	PCC	1/1/1942	5/15/2013	5
RUNWAY 4-22	RW 4-22	TAXIWAY	6305	600	25	15,000	S	PCC	1/1/1942	5/15/2013	2
RUNWAY 9-27	RW 9-27	RUNWAY	6230	600	25	15,000	S	PCC	1/1/1942	5/14/2013	2
RUNWAY 9-27	RW 9-27	RUNWAY	6225	300	100	30,000	S	PCC	1/1/1942	5/14/2013	4
RUNWAY 9-27	RW 9-27	RUNWAY	6220	8,410	25	210,250	S	AC	1/1/1942	5/14/2013	41
RUNWAY 9-27	RW 9-27	RUNWAY	6215	4,205	100	420,500	S	AC	1/1/1942	5/14/2013	84
RUNWAY 9-27	RW 9-27	RUNWAY	6210	300	25	7,500	S	PCC	1/1/1942	5/14/2013	2
RUNWAY 9-27	RW 9-27	RUNWAY	6205	150	100	15,000	S	PCC	1/1/1942	5/14/2013	2
RUNWAY 18-36	RW 18-36	RUNWAY	6130	600	25	15,000	Р	PCC	1/1/1942	5/15/2013	2
RUNWAY 18-36	RW 18-36	RUNWAY	6125	300	100	30,000	Р	PCC	1/1/1942	5/15/2013	4
RUNWAY 18-36	RW 18-36	RUNWAY	6120	8,450	25	211,250	Р	AC	1/1/1942	5/14/2013	43
RUNWAY 18-36	RW 18-36	RUNWAY	6115	4,225	100	422,500	Р	AC	1/1/1942	5/14/2013	86
RUNWAY 18-36	RW 18-36	RUNWAY	6110	600	25	15,000	Р	PCC	1/1/1942	5/14/2013	2
RUNWAY 18-36	RW 18-36	RUNWAY	6105	300	100	30,000	Р	PCC	1/1/1942	5/14/2013	4
APRON TO HANGARS	AP HANG	APRON	4405	900	25	22,500	Р	AC	1/1/1998	5/16/2013	3
APRON RUN-UP RW 36	AP RU RW36	APRON	4315	185	86	18,752	Т	AC	1/1/2002	5/14/2013	4
APRON RUN-UP RW 36	AP RU RW36	APRON	4310	80	66	6,309	Р	AC	1/1/2001	5/14/2013	1
APRON RUN-UP RW 36	AP RU RW36	APRON	4305	150	50	8,000	Р	AC	1/1/1998	5/14/2013	3
South Apron And Fueling RAMPS	AP S	APRON	4220	180	200	36,000	Р	AC	7/31/2007	5/14/2013	7

Table A-1: Pavement Geometry Inventory



Pavement Evaluation Report - Immokalee Regional Airport

Branch Name	Branch ID	Branch Use	Section ID	Length (FT)	Width (FT)	True Area (FT <sup>2</sup> )	Section Rank	Surface Type	Last Const. Date	Last Insp. Date	Total Samples
South Apron And Fueling Ramps	AP S	APRON	4215	340	160	54,400	Р	AC	7/31/2007	5/14/2013	11
South apron And fueling Ramps	AP S	APRON	4210	216	355	63,618	Р	AC	1/1/1998	5/14/2013	10
South apron And fueling Ramps	AP S	APRON	4205	140	200	28,000	Р	AC	1/1/1997	5/14/2013	6
CROP APRON	CROP AP	APRON	4105	100	100	10,000	Р	AC	1/1/1987	5/14/2013	2
TAXIWAY B	TW B1	TAXIWAY	410	1,270	50	69,493	Р	AC	1/1/1942	5/14/2013	8
TAXIWAY B	TW B1	TAXIWAY	405	660	50	33,000	Р	AC	1/1/1942	5/14/2013	7
TAXIWAY C	TW C	TAXIWAY	315	1,425	35	49,875	S	AC	1/1/2007	5/14/2013	20
TAXIWAY C	TW C	TAXIWAY	310	1,600	35	56,000	S	AC	1/1/1998	5/14/2013	14
TAXIWAY TO CROP AP	TW TO AP	TAXIWAY	305	1,260	25	31,500	Т	AC	1/1/1987	5/14/2013	6
TAXIWAY A	TW A	TAXIWAY	220	469	50	23,450	Р	AC	1/1/1942	5/14/2013	4
TAXIWAY A	TW A	TAXIWAY	210	469	50	23,450	Р	AC	1/1/1942	5/14/2013	4
TAXIWAY A	TW A	TAXIWAY	205	5,551	50	277,550	Р	AC	1/1/1942	5/14/2013	55
TAXIWAY B	TW B	TAXIWAY	115	200	50	10,000	Р	AC	1/1/1942	5/14/2013	3
TAXIWAY B	TW B	TAXIWAY	110	2,653	50	132,650	Р	AC	1/1/1942	5/14/2013	26
TAXIWAY B	TW B	TAXIWAY	105	2,341	50	117,050	Р	AC	1/1/1942	5/14/2013	23

Note: If new construction, then survey date = last construction date and PCI is set to 100 by MicroPAVER.

\* Sections not surveyed due to reasons such as re-sectioning, no escort, not accessible at the time of survey.

Date:09/	/13/2013		story Re	-	1 of 6						
Network: IN	MA Br		TO HANGARS)	-	Section: 4405 Surface: AC						
	1/1998 <b>Use:</b> AF			Width:	25.00 Ft <b>True Area:</b> 22,500.00 SqF						
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments						
01/01/1998	IMPORTED	BUILT			True 1998 AC PAVEMENT						
<b>Network:</b> IN <b>L.C.D.:</b> 01/07	1M Br 1/1998 Use: AF		RUN-UP RW 36 <b>)</b> 150.00 Ft	Width:	<b>Section:</b> 4305 <b>Surface:</b> AC 50.00 Ft <b>True Area:</b> 8.000.00 SqF						
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments						
01/01/1998	IMPORTED	BUILT			True 1998 AC PAVEMENT						
Network:         IMM         Branch:         AP RU RW36         (APRON RUN-UP RW 36)         Section:         4310         Surface:         AC           L.C.D.:         01/01/2001         Use:         APRON         Rank P Length:         80.00         Ft         Width:         66.00         Ft         True Area:         6,309.00         SqF											
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments						
01/01/2001	NC-AC	New Construction - AC	\$0	0.00	True						
<b>Network:</b> IN <b>L.C.D.:</b> 01/07	1M Br 1/2002 Use: AF		RUN-UP RW 36 <b>)</b> 185.00 Ft	Width:	<b>Section:</b> 4315 <b>Surface:</b> AC 86.00 Ft <b>True Area:</b> 18.752.00 SqF						
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments						
01/01/2002	NC-AC	New Construction - AC	\$0	0.00	True						
<b>Network:</b> IN <b>L.C.D.:</b> 01/0 <sup>-</sup>	1M Br 1/1997 Use: AF	•	APRON AND FUE 140.00 Ft	ELING Width:	<b>Section:</b> 4205 <b>Surface:</b> AC 200.00 Ft <b>True Area:</b> 28.000.00 SqF						
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments						
01/01/1997	IMPORTED	BUILT			True 1997 AC PAVEMENT						
<b>Network:</b> IN <b>L.C.D.:</b> 01/07	1M Br 1/1998 Use: AF		APRON AND FUE 216.00 Ft	ELING Width:	<b>Section:</b> 4210 <b>Surface:</b> AC 355.00 Ft <b>True Area:</b> 63,618.00 SqF						
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments						
01/01/1998	IMPORTED	BUILT			True 1998 AC PAVEMENT						
Network: IN L.C.D.: 07/3	1M Br 1/2007 Use: AF		APRON AND FUE 340.00 Ft	ELING Width:	Section:         4215         Surface:         AC           160.00         Ft         True Area:         54.400.00         SqF						
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments						
07/31/2007	INITIAL	Initial Construction	\$0	0.00	True						
Network: IN L.C.D.: 07/3	1/2007 <b>Use:</b> AF		APRON AND FUE 180.00 Ft	ELING Width:	Section:         4220         Surface:         AC           200.00         Ft         True Area:         36,000.00         SqF						
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments						
07/31/2007	INITIAL	Initial Construction	\$0	0.00	True						
Network: IN L.C.D.: 01/07	1M Br 1/1987 Use: AF	anch: CROPAP (CROPA PRON Rank PLength:	•	Width:	<b>Section:</b> 4105 <b>Surface:</b> AC 100.00 Ft <b>True Area:</b> 10.000.00 SqF						
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments						
01/01/1987	IMPORTED	BUILT			True ESTIMATE 1987 AC PAVEMENT						

Date:09/	Date:09/13/2013 Work History Report 2 of 6												
			_	01									
Network: IN	IM Bra	anch: RW 18-36 (RUNWA)	Y 18-36 <b>)</b>	Width:	Section: 6105 Surface: PCC								
L.C.D.: 01/01	1/1942 Use: RU	JNWAY Rank P Length:	300.00 Ft		100.00 Ft True Area: 30,000.00 SqF								
Work	Work	Work	Cost	Thickness	Major								
Date	Code	Description		( in)	M&R Comments								
01/01/1942	IMPORTED	BUILT			True ESTIMATE 1942 PCC								
Network: IN	IM Br	anch:RW18-36 (RUNWA	Y 18-36 <b>)</b>	Width:	<b>Section:</b> 6110 <b>Surface:</b> PCC								
L.C.D.: 01/01	1/1942 Use: RU	JNWAY RankPLength:	600.00 Ft		25.00 Ft <b>True Area:</b> 15.000.00 SaF								
Work	Work	Work	Cost	Thickness	Major								
Date	Code	Description		(in)	M&R Comments								
01/01/1942	IMPORTED	BUILT			True ESTIMATE 1942 PCC								
Network:         IMM         Branch:         RW 18-36         (RUNWAY 18-36)         Section:         6115         Surface:         AC           L.C.D.:         01/01/1942         Use:         RUNWAY         Rank P Length:         4,225.00         Ft         Width:         100.00         Ft         True Area:422,500.00         SqF													
Work	Work	Work	Cost	Thickness	Major								
Date	Code	Description		(in)	M&R Comments								
01/01/1942 01/01/1942 01/01/1942	IMPORTED IMPORTED IMPORTED	OVERLAY BUILT OVERLAY		2.00	True ESTIMATE 1942 AC PAVEMENT True 'EMULSION SEAL - RECENT SEAL - REDUCES SEVERITY OF RAVELING True ? PAVEMENT SECTION IS 2" AC ON 8" BASE?								
Network: IN	IM Bra	anch:RW18-36 (RUNWA	Y 18-36 <b>)</b>	Width:	Section: 6120 Surface: AC								
L.C.D.: 01/01	/1942 Use: RU	JNWAY RankPLength:	8,450.00 Ft		25.00 Ft True Area:211,250.00 SqF								
Work	Work	Work	Cost	Thickness	Major								
Date	Code	Description		(in)	M&R Comments								
01/01/1942	IMPORTED	BUILT		2.00	True ? PAVEMENT SECTION IS 2" AC ON 8"								
01/01/1942	IMPORTED	OVERLAY			BASE? True ESTIMATE 1942 AC PAVEMENT								
Network: IN	IM Bra	anch:RW18-36 (RUNWA	Y 18-36 <b>)</b>	Width:	Section: 6125 Surface: PCC								
L.C.D.: 01/01	1/1942 Use: RU	JNWAY RankPLength:	300.00 Ft		100.00 Ft True Area: 30,000.00 SqF								
Work	Work	Work	Cost	Thickness	Major								
Date	Code	Description		(in)	M&R Comments								
01/01/1942	IMPORTED	BUILT			True ESTIMATE 1942 PCC								
Network: IN	IM Bra	anch:RW18-36 (RUNWA)	Y 18-36 <b>)</b>	Width:	<b>Section:</b> 6130 <b>Surface:</b> PCC								
L.C.D.: 01/01	1/1942 Use: RU	JNWAY RankPLength:	600.00 Ft		25.00 Ft <b>True Area:</b> 15.000.00 SaF								
Work	Work	Work	Cost	Thickness	Major								
Date	Code	Description		(in)	M&R Comments								
01/01/1942	IMPORTED	BUILT			True ESTIMATE 1942 PCC								
Network: IN	IM Bra	anch: RW 4-22 (RUNWA)	Y 4-22 <b>)</b>	Width:	<b>Section:</b> 6305 <b>Surface:</b> PCC								
L.C.D.: 01/01	1/1942 Use: RU	INWAY Rank S Length:	600.00 Ft		25.00 Ft <b>True Area:</b> 15.000.00 SaF								
Work	Work	Work	Cost	Thickness	Major								
Date	Code	Description		(in)	M&R Comments								
01/01/1942	IMPORTED	BUILT			True ESTIMATE 1942 PCC								
Network: IN	IM Br	anch: RW 4-22 (RUNWA)	Y 4-22 <b>)</b>	Width:	<b>Section:</b> 6310 <b>Surface:</b> PCC								
L.C.D.: 01/01	1/1942 Use: RU	JNWAY Rank S Length:	350.00 Ft		100.00 Ft <b>True Area:</b> 35,000.00 SqF								
Work	Work	Work	Cost	Thickness	Major								
Date	Code	Description		(in)	M&R Comments								
01/01/1942	IMPORTED	BUILT			True ESTIMATE 1942 PCC								

Date:09/	/13/2013		story Re	-	3 of 6
<b>Network:</b> IN <b>L.C.D.:</b> 01/0 <sup>7</sup>	1M Bra 1/1942 Use: RU	anch:RW 4-22 (RUNWA JNWAY Rank SLength:	-	Width:	Section: 6325 Surface: PCC 100.00 Ft True Area: 35,000.00 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1942	IMPORTED	BUILT			True ESTIMATE 1942 PCC
<b>Network:</b> IN <b>L.C.D.:</b> 01/07	1M Br 1/1942 Use: RU	anch: RW 4-22 (RUNWA' JNWAY Rank S Length:	··· <b></b> ,	Width:	<b>Section:</b> 6330 <b>Surface:</b> PCC 25.00 Ft <b>True Area:</b> 15.000.00 SaF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1942	IMPORTED	BUILT			True ESTIMATE 1942 PCC
<b>Network:</b> IN <b>L.C.D.:</b> 01/07	1M Bra 1/1942 Use: RU	anch: RW 9-27 (RUNWA JNWAY Rank S Length:	•	Width:	<b>Section:</b> 6205 <b>Surface:</b> PCC 100.00 Ft <b>True Area:</b> 15,000.00 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1942	IMPORTED	BUILT			True ESTIMATE 1942 PCC
<b>Network:</b> IN <b>L.C.D.:</b> 01/07	1M Bra 1/1942 Use: RU	anch: RW 9-27 (RUNWA) JNWAY Rank S Length:	Y 9-27 <b>)</b> 300.00 Ft	Width:	<b>Section:</b> 6210 <b>Surface:</b> PCC 25.00 Ft <b>True Area:</b> 7.500.00 SaF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1942	IMPORTED	BUILT			True ESTIMATE 1942 PCC
<b>Network:</b> IN <b>L.C.D.:</b> 01/07	1M Bra 1/1942 Use: RL	anch: RW 9-27 (RUNWA) JNWAY Rank S Length:	Y 9-27 <b>)</b> 4.205.00 Ft	Width:	<b>Section:</b> 6215 <b>Surface:</b> AC 100.00 Ft <b>True Area:</b> 420.500.00 SaF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1942	IMPORTED	BUILT		2.00	True ? PAVEMENT SECTION IS 2" AC ON 8"
01/01/1942 01/01/1942	IMPORTED IMPORTED	OVERLAY OVERLAY			BASE? True ESTIMATE 1942 AC PAVEMENT True EMULSION SEAL - RECENT SEAL - REDUCES SEVERITY OF RAVELING RECORDED
<b>Network:</b> IN L.C.D.: 01/0 <sup>7</sup>	1M Bra 1/1942 Use: RL	anch:RW 9-27 (RUNWA) JNWAY Rank SLength:	Y 9-27 <b>)</b> 8,410.00 Ft	Width:	<b>Section:</b> 6220 <b>Surface:</b> AC 25.00 Ft <b>True Area:</b> 210.250.00 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1942 01/01/1942	IMPORTED IMPORTED	OVERLAY BUILT		2.00	True ESTIMATE 1942 AC PAVEMENT True ? PAVEMENT SECTION IS 2" AC ON 8" BASE?
<b>Network:</b> IN L.C.D.: 01/07	1M Bra 1/1942 Use: RU	anch:RW9-27 (RUNWA JNWAY RankSLength:	Y 9-27 <b>)</b> 300.00 Ft	Width:	<b>Section:</b> 6225 <b>Surface:</b> PCC 100.00 Ft <b>True Area:</b> 30.000.00 SaF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1942	IMPORTED	BUILT			True ESTIMATE 1942 PCC PAVEMENT
<b>Network:</b> IN <b>L.C.D.:</b> 01/0 <sup>7</sup>	1M Bra 1/1942 Use: RU	anch: RW 9-27 (RUNWA JNWAY Rank S Length:	Y 9-27 <b>)</b> 600.00 Ft	Width:	<b>Section:</b> 6230 <b>Surface:</b> PCC 25.00 Ft <b>True Area:</b> 15.000.00 SaF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1942	IMPORTED	BUILT			True ESTIMATE 1942 PCC PAVEMENT

Date:09/	Date:09/13/2013 Work History Report 4 of 6 Pavement Database:FDOT												
		Pavemen	l Dalabase.FD	01									
Network: IN	1M Bra	anch:TWA (TAXIWA	Y A <b>)</b>	Width:	Section: 205 Surface: AC								
L.C.D.: 01/01	1/1942 Use: TA	XIWAY Rank PLength:	5,551.00 Ft		50.00 Ft True Area:277,550.00 SqF								
Work	Work	Work	Cost	Thickness	Major								
Date	Code	Description		(in)	M&R Comments								
01/01/1942	IMPORTED	BUILT		2.00	True ? PAVEMENT SECTIONIS 2" AC ON 8" BASE?								
01/01/1942	IMPORTED	OVERLAY			True ESTIMATE 1942 AC PAVEMENT								
<b>Network:</b> IN	1M Bra	anch: TWA (TAXIWA	Y A <b>)</b>	Width:	Section: 210 Surface: AC								
<b>L.C.D.:</b> 01/01	1/1942 Use: TA	XIWAY Rank PLength:	469.00 Ft		50.00 Ft True Area: 23,450.00 SqF								
Work	Work	Work	Cost	Thickness	Major								
Date	Code	Description		(in)	M&R Comments								
01/01/1942	IMPORTED	OVERLAY		2.00	True PAVEMENT SECTION IS 2" AC ON 8" BASE?								
01/01/1942	IMPORTED	BUILT			True ESTIMATE 1942 AC PAVEMENT								
<b>Network:</b> IN	IM Bra	anch:TWA (TAXIWA	Y A <b>)</b>	Width:	<b>Section:</b> 220 <b>Surface:</b> AC								
<b>L.C.D.:</b> 01/07	1/1942 Use: TA	XIWAY Rank PLength:	469.00 Ft		50.00 Ft <b>True Area:</b> 23.450.00 SqF								
Work	Work	Work	Cost	Thickness	Major								
Date	Code	Description		(in)	M&R Comments								
01/01/1942	IMPORTED	BUILT		2.00	True ? PAVEMENT SECTION IS 2" AC ON 8" BASE?								
01/01/1942	IMPORTED	OVERLAY			True ESTIMATE 1942 AC PAVEMENT								
<b>Network:</b> IN	IM Bra	anch:TWB (TAXIWA	Y B <b>)</b>	Width:	<b>Section:</b> 105 <b>Surface:</b> AC								
<b>L.C.D.:</b> 01/01	1/1942 Use: TA	XIWAY RankPLength:	2,341.00 Ft		50.00 Ft <b>True Area:</b> 117.050.00 SaF								
Work	Work	Work	Cost	Thickness	Major								
Date	Code	Description		(in)	M&R Comments								
01/01/1942 01/01/1942	IMPORTED IMPORTED	OVERLAY BUILT		2.00	True ESTIMATE 1942 AC True ? PAVEMENT SECTION IS 2" AC ON 8" BASE?								
<b>Network:</b> IN	1M Bra	anch:TWB (TAXIWA	Y B <b>)</b>	Width:	<b>Section:</b> 110 <b>Surface:</b> AC								
<b>L.C.D.:</b> 01/01	1/1942 Use: TA	XIWAY RankPLength:	2.653.00 Ft		50.00 Ft <b>True Area:</b> 132.650.00 SqF								
Work	Work	Work	Cost	Thickness	Major								
Date	Code	Description		(in)	M&R Comments								
01/01/1942 01/01/1942	IMPORTED IMPORTED	OVERLAY BUILT		2.00	True ESTIMATE 1942 AC PAVEMENT True ? 2" AC ON 8" BASE?								
				2.00									
Network: IN	IM Br:	anch: TWB (TAXIWA	YB)	Width:	Section: 115 Surface: AC								
L.C.D.: 01/01	1/1942 Use: TA	XIWAY Rank PLength:	200.00 Ft		50.00 Ft True Area: 10.000.00 SqF								
Work	Work	Work	Cost	Thickness	Major								
Date	Code	Description		(in)	M&R Comments								
01/01/1942	IMPORTED	BUILT		2.00	True EST 1942 2" AC SURFACE ON 8" AGG BASE								
<b>Network:</b> IN	IM Bra	anch: TW B1 (TAXIWA	Y B)	Width:	<b>Section:</b> 405 <b>Surface:</b> AC								
<b>L.C.D.:</b> 01/07	1/1942 Use: TA	XIWAY Rank P Length:	660.00 Ft		50.00 Ft <b>True Area:</b> 33.000.00 SqF								
Work	Work	Work	Cost	Thickness	Major								
Date	Code	Description		(in)	M&R Comments								
01/01/1942	IMPORTED	BUILT		2.00	True EST 1942 2" AC SURFACE ON 8" AGG BASE								
<b>Network:</b> IM	1M Bra	anch:TWB1 (TAXIWA	Y B <b>)</b>	Width:	Section: 410 Surface: AC								
<b>L.C.D.:</b> 01/07	1/1942 Use: TA	XIWAY RankPLength:	1,270.00 Ft		50.00 Ft True Area: 69,493.00 SqF								
Work	Work	Work	Cost	Thickness	Major								
Date	Code	Description		(in)	M&R Comments								
01/01/1942	INITIAL	Initial Construction	\$0	0.00	True								

Date:09/13/2013Work History Report Pavement Database:FDOT5 of 6										
	MM Br 1/1998 Use: TA	ranch: TW C (TAXIWA AXIWAY Rank S Length:	Width:	Section: 310 Surface: A idth: 35.00 Ft True Area: 56,000.0						
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments				
01/01/1998	INITIAL	Initial Construction	\$0	0.00	0.00 True					
_	1/2007 Use: TA	Longin.	1,425.00 Ft	Width:	35.	ction: 315 Surface: AC .00 Ft True Area: 49.875.00 SaF				
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments				
01/01/2007	INITIAL	Initial Construction	\$0	0.00	True					
Network: IN L.C.D.: 01/0	MM Br 1/1987 Use: TA	-	Y TO CROP AP <b>)</b> 1,260.00 Ft	Width:		c <b>tion:</b> 305 Surface: AC .00 Ft True Area: 31,500.00 SqF				
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments				
01/01/1987	IMPORTED	BUILT			True	ESTIMATE 1987 AC PAVEMENT				

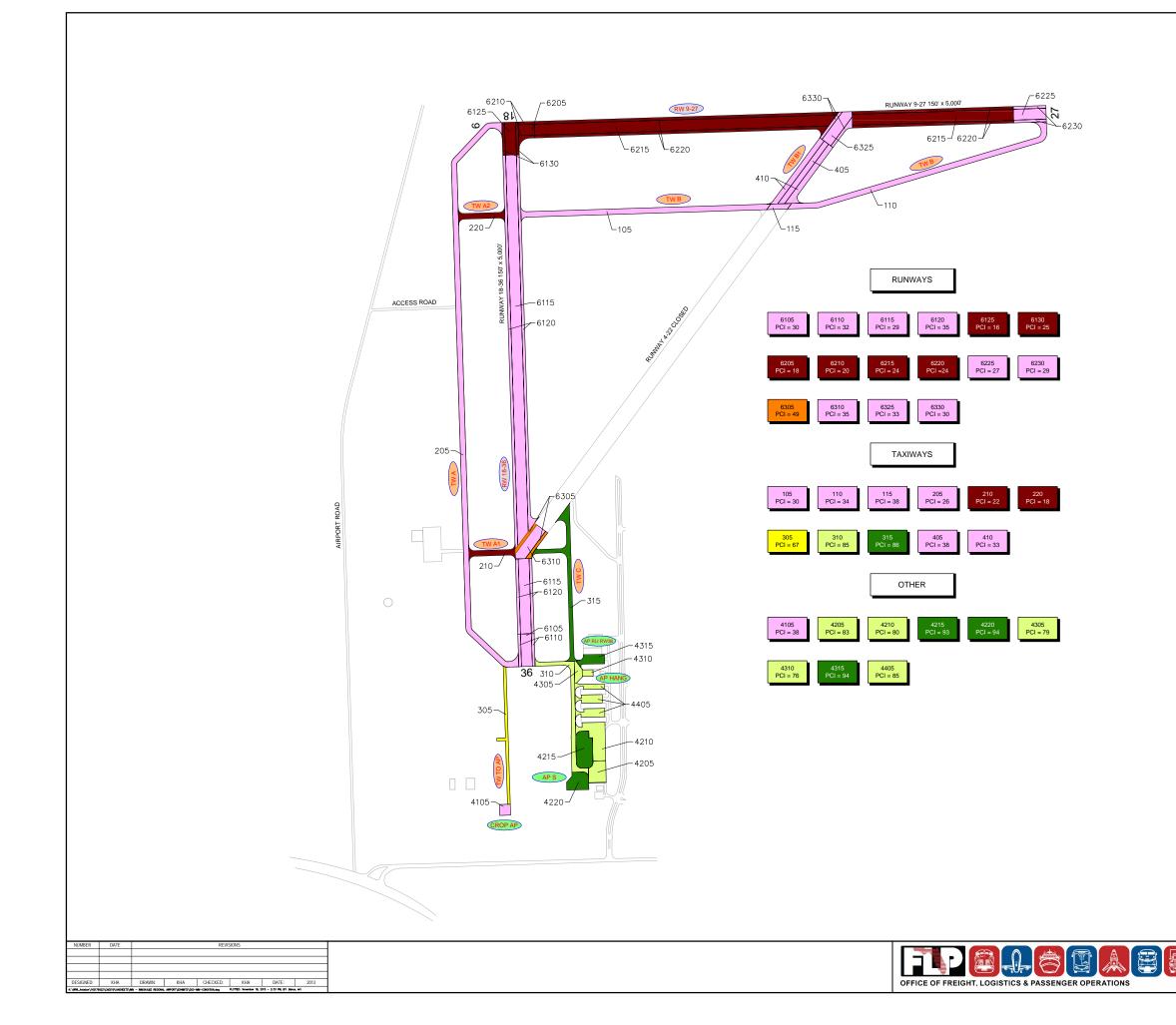
Pavement Database:FDOT

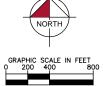
#### Summary:

Work Description	Section Count	Area Total (SqFt)	Thickness Avg (in)	Thickness STD (in)
BUILT	29	2,302,768.00	2.00	.00
Initial Construction	5	265,768.00	.00	.00
New Construction - AC	2	25,061.00	.00	.00
OVERLAY	11	2,681,650.00	2.00	.00

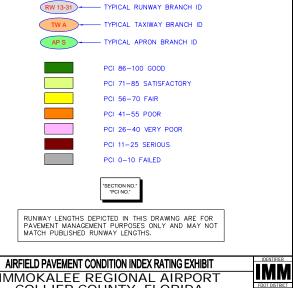
## **APPENDIX B**

- AIRFIELD PAVEMENT CONDITION INDEX RATING EXHIBIT
- PAVEMENT CONDITION INDEX INVENTORY





#### LEGEND



1



IMMOKALEE REGIONAL AIRPORT COLLIER COUNTY, FLORIDA FLORIDA DEPARTMENT OF TRANSPORTATION - AVIATION AND SPACEPORT OFFICE



Branch Name	Branch ID	Branch Use	Section ID	True Area (FT <sup>2</sup> )	Secti on Rank	Surface Type	PCI	PCI Category	Total Samples Inspected	Total Samples
RUNWAY 4-22	RW 4-22	TAXIWAY	6330	15,000	S	PCC	30	Very Poor	1	3
RUNWAY 4-22	RW 4-22	TAXIWAY	6325	35,000	S	PCC	33	Very Poor	2	5
RUNWAY 4-22	RW 4-22	TAXIWAY	6310	35,000	S	PCC	35	Very Poor	2	5
RUNWAY 4-22	RW 4-22	TAXIWAY	6305	15,000	S	PCC	49	Poor	1	2
RUNWAY 9-27	RW 9-27	RUNWAY	6230	15,000	S	PCC	29	Very Poor	1	2
RUNWAY 9-27	RW 9-27	RUNWAY	6225	30,000	S	PCC	27	Very Poor	2	4
RUNWAY 9-27	RW 9-27	RUNWAY	6220	210,250	S	AC	24	Serious	8	41
RUNWAY 9-27	RW 9-27	RUNWAY	6215	420,500	S	AC	24	Serious	17	84
RUNWAY 9-27	RW 9-27	RUNWAY	6210	7,500	S	PCC	20	Serious	1	2
RUNWAY 9-27	RW 9-27	RUNWAY	6205	15,000	S	PCC	18	Serious	1	2
RUNWAY 18-36	RW 18-36	RUNWAY	6130	15,000	Р	PCC	25	Serious	1	2
RUNWAY 18-36	RW 18-36	RUNWAY	6125	30,000	Р	PCC	16	Serious	2	4
RUNWAY 18-36	RW 18-36	RUNWAY	6120	211,250	Р	AC	35	Very Poor	8	43
RUNWAY 18-36	RW 18-36	RUNWAY	6115	422,500	Р	AC	29	Very Poor	17	86
RUNWAY 18-36	RW 18-36	RUNWAY	6110	15,000	Р	PCC	32	Very Poor	1	2
RUNWAY 18-36	RW 18-36	RUNWAY	6105	30,000	Р	PCC	30	Very Poor	2	4
APRON TO HANGARS	AP HANG	APRON	4405	22,500	Р	AC	85	Satisfactory	1	3
APRON RUN-UP RW 36	AP RU RW36	APRON	4315	18,752	Т	AC	94	Good	1	4
APRON RUN-UP RW 36	AP RU RW36	APRON	4310	6,309	Р	AC	76	Satisfactory	1	1
APRON RUN-UP RW 36	AP RU RW36	APRON	4305	8,000	Р	AC	79	Satisfactory	1	3
South Apron and Fueling Ramps	AP S	APRON	4220	36,000	Р	AC	94	Good	1	7
South Apron and Fueling Ramps	AP S	APRON	4215	54,400	Р	AC	93	Good	2	11
South apron and Fueling Ramps	AP S	APRON	4210	63,618	Р	AC	80	Satisfactory	2	10

#### Table B-1: Pavement Condition Index Inventory

Branch Name	Branch ID	Branch Use	Section ID	True Area (FT <sup>2</sup> )	Secti on Rank	Surface Type	PCI	PCI Category	Total Samples Inspected	Total Samples
South Apron and Fueling ramps	AP S	APRON	4205	28,000	Р	AC	83	Satisfactory	1	6
CROP APRON	CROP AP	APRON	4105	10,000	Р	AC	38	Very Poor	1	2
TAXIWAY B	TW B1	TAXIWAY	410	69,493	Р	AC	33	Very Poor	1	8
TAXIWAY B	TW B1	TAXIWAY	405	33,000	Р	AC	38	Very Poor	2	7
TAXIWAY C	TW C	TAXIWAY	315	49,875	S	AC	86	Good	3	20
TAXIWAY C	TW C	TAXIWAY	310	56,000	S	AC	85	Satisfactory	2	14
TAXIWAY TO CROP AP	TW TO AP	TAXIWAY	305	31,500	Т	AC	67	Fair	2	6
TAXIWAY A	A WT	TAXIWAY	220	23,450	Р	AC	18	Serious	1	4
TAXIWAY A	A WT	TAXIWAY	210	23,450	Р	AC	22	Serious	1	4
TAXIWAY A	A WT	TAXIWAY	205	277,550	Р	AC	26	Very Poor	6	55
TAXIWAY B	TW B	TAXIWAY	115	10,000	Р	AC	38	Very Poor	1	3
TAXIWAY B	TW B	TAXIWAY	110	132,650	Р	AC	34	Very Poor	4	26
TAXIWAY B	TW B	TAXIWAY	105	117,050	Р	AC	30	Very Poor	4	23

Note: If new construction, then survey date = last construction date and PCI is set to 100 by MicroPAVER.

\* Sections not surveyed due to reasons such as re-sectioning, no escort, not accessible at the time of survey.

# APPENDIX C

- BRANCH CONDITION REPORT
- $\odot$  SECTION CONDITION REPORT

Date: 9 /13/2013

### **Branch Condition Report**

Pavement Database: FDOT NetworkID: IMM

1 of 2

Branch ID	Number of Sections	Sum Section Length (Ft)	Avg Section Width (Ft)	True Area (SqFt)	Use	Average PCI	PCI Standard Deviation	Weighted Average PCI
AP HANG (APRON TO HANGARS)	1	900.00	25.00	22,500.00	APRON	85.00	0.00	85.00
AP RU RW36 (APRON RUN-UP RW 36)	3	415.00	67.33	33,061.00	APRON	83.00	7.87	86.94
AP S (SOUTH APRON AND FUELING RAMPS)	4	876.00	228.75	182,018.00	APRON	87.50	6.10	87.12
CROP AP (CROP APRON)	1	100.00	100.00	10,000.00	APRON	38.00	0.00	38.00
RW 18-36 (RUNWAY 18-36)	6	14,475.00	62.50	723,750.00	RUNWAY	27.83	6.09	30.23
RW 4-22 (RUNWAY 4-22)	4	1,900.00	62.50	100,000.00	RUNWAY	36.75	7.29	35.65
RW 9-27 (RUNWAY 9-27)	6	13,965.00	62.50	698,250.00	RUNWAY	23.67	3.77	24.06
TW A (TAXIWAY A)	3	6,489.00	50.00	324,450.00	TAXIWAY	22.00	3.27	25.13
TW B (TAXIWAY B)	3	5,194.00	50.00	259,700.00	TAXIWAY	34.00	3.27	32.35
TW B1 (TAXIWAY B)	2	1,930.00	50.00	102,493.00	TAXIWAY	35.50	2.50	34.61
TW C (TAXIWAY C)	2	3,025.00	35.00	105,875.00	TAXIWAY	85.50	0.50	85.47
TW TO AP (TAXIWAY TO CROP AP)	1	1,260.00	25.00	31,500.00	TAXIWAY	67.00	0.00	67.00

Date: 9 /13/2013

### **Branch Condition Report**

Pavement Database: FDOT

Use Category	Number of Sections	Total Area (SqFt)	Arithmetic Average PCI	Average PCI STD.	Weighted Average PCI
APRON	9	247,579.00	80.22	16.25	84.92
RUNWAY	16	1,522,000.00	28.50	7.65	27.76
TAXIWAY	11	824,018.00	43.36	23.24	37.94
All	36	2,593,597.00	45.97	26.23	36.45

2 of 2

Date: 9 /13/2013	Section Condition Report Pavement Database: FDOT NetworkID: IMM								1 of 3	
Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
AP HANG (APRON TO HANGARS)	4405	01/01/1998	AC	APRON	Р	0	22,500.00	05/16/2013	15	85.00
AP RU RW36 (APRON RUN-UP RW 36)	4305	01/01/1998	AC	APRON	Р	0	8,000.00	05/14/2013	15	79.00
AP RU RW36 (APRON RUN-UP RW 36)	4310	01/01/2001	AC	APRON	Р	0	6,309.00	05/14/2013	12	76.00
AP RU RW36 (APRON RUN-UP RW 36)	4315	01/01/2002	AC	APRON	т	0	18,752.00	05/14/2013	11	94.00
AP S (SOUTH APRON AND FUELING RAMPS)	4205	01/01/1997	AC	APRON	Р	0	28,000.00	05/14/2013	16	83.00
AP S (SOUTH APRON AND FUELING RAMPS)	4210	01/01/1998	AC	APRON	Р	0	63,618.00	05/14/2013	15	80.00
AP S (SOUTH APRON AND FUELING RAMPS)	4215	07/31/2007	AC	APRON	Р	0	54,400.00	05/14/2013	6	93.00
AP S (SOUTH APRON AND FUELING RAMPS)	4220	07/31/2007	AC	APRON	Р	0	36,000.00	05/14/2013	6	94.00
CROP AP (CROP APRON)	4105	01/01/1987	AC	APRON	Р	0	10,000.00	05/14/2013	26	38.00
RW 18-36 (RUNWAY 18-36)	6105	01/01/1942	PCC	RUNWAY	Р	0	30,000.00	05/14/2013	71	30.00
RW 18-36 (RUNWAY 18-36)	6110	01/01/1942	PCC	RUNWAY	Р	0	15,000.00	05/14/2013	71	32.00
RW 18-36 (RUNWAY 18-36)	6115	01/01/1942	AC	RUNWAY	Р	0	422,500.00	05/14/2013	71	29.00
RW 18-36 (RUNWAY 18-36)	6120	01/01/1942	AC	RUNWAY	Р	0	211,250.00	05/14/2013	71	35.00
RW 18-36 (RUNWAY 18-36)	6125	01/01/1942	PCC	RUNWAY	Р	0	30,000.00	05/15/2013	71	16.00
RW 18-36 (RUNWAY 18-36)	6130	01/01/1942	PCC	RUNWAY	Р	0	15,000.00	05/15/2013	71	25.00
RW 4-22 (RUNWAY 4-22)	6305	01/01/1942	PCC	RUNWAY	s	0	15,000.00	05/15/2013	71	49.00
RW 4-22 (RUNWAY 4-22)	6310	01/01/1942	PCC	RUNWAY	s	0	35,000.00	05/15/2013	71	35.00
RW 4-22 (RUNWAY 4-22)	6325	01/01/1942	PCC	RUNWAY	s	0	35,000.00	05/14/2013	71	33.00
RW 4-22 (RUNWAY 4-22)	6330	01/01/1942	PCC	RUNWAY	S	0	15,000.00	05/14/2013	71	30.00
RW 9-27 (RUNWAY 9-27)	6205	01/01/1942	PCC	RUNWAY	s	0	15,000.00	05/14/2013	71	18.00
RW 9-27 (RUNWAY 9-27)	6210	01/01/1942	PCC	RUNWAY	s	0	7,500.00	05/14/2013	71	20.00
RW 9-27 (RUNWAY 9-27)	6215	01/01/1942	AC	RUNWAY	s	0	420,500.00	05/14/2013	71	24.00
RW 9-27 (RUNWAY 9-27)	6220	01/01/1942	AC	RUNWAY	s	0	210,250.00	05/14/2013	71	24.00
RW 9-27 (RUNWAY 9-27)	6225	01/01/1942	PCC	RUNWAY	S	0	30,000.00	05/14/2013	71	27.00
RW 9-27 (RUNWAY 9-27)	6230	01/01/1942	PCC	RUNWAY	S	0	15,000.00	05/14/2013	71	29.00
TW A (TAXIWAY A)	205	01/01/1942	AC	TAXIWAY	Р	0	277,550.00	05/14/2013	71	26.00

Date: 9 /13/2013	Section Condition Report           D13         Pavement Database: FDOT         NetworkID: IMM									
Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
TW A (TAXIWAY A)	210	01/01/1942	AC	TAXIWAY	Р	0	23,450.00	05/14/2013	71	22.00
TW A (TAXIWAY A)	220	01/01/1942	AC	TAXIWAY	Р	0	23,450.00	05/14/2013	71	18.00
TW B (TAXIWAY B)	105	01/01/1942	AC	TAXIWAY	Р	0	117,050.00	05/14/2013	71	30.00
TW B (TAXIWAY B)	110	01/01/1942	AC	TAXIWAY	Р	0	132,650.00	05/14/2013	71	34.00
TW B (TAXIWAY B)	115	01/01/1942	AC	TAXIWAY	Р	0	10,000.00	05/14/2013	71	38.00
TW B1 (TAXIWAY B)	405	01/01/1942	AC	TAXIWAY	Р	0	33,000.00	05/14/2013	71	38.00
TW B1 (TAXIWAY B)	410	01/01/1942	AC	TAXIWAY	Р	0	69,493.00	05/14/2013	71	33.00
TW C (TAXIWAY C)	310	01/01/1998	AC	TAXIWAY	s	0	56,000.00	05/14/2013	15	85.00
TW C (TAXIWAY C)	315	01/01/2007	AC	TAXIWAY	S	0	49,875.00	05/14/2013	6	86.00
TW TO AP (TAXIWAY TO CROP AP)	305	01/01/1987	AC	TAXIWAY	т	0	31,500.00	05/14/2013	26	67.00

Date: 9 /13/2013

## Section Condition Report

Pavement Database: FDOT

Age Category	Average Age At Inspection	Total Area (SqFt)	Number of Sections	Arithmeti c Average PCI	PCI Standard Deviation	Weighted Average PCI
06-10	6.00	140,275.00	3	91.00	4.36	90.77
11-15	13.83	175,179.00	6	83.17	6.37	83.55
16-20	16.00	28,000.00	1	83.00	0.00	83.00
26-30	26.00	41,500.00	2	52.50	20.51	60.01
over 40	71.00	2,208,643.00	24	28.96	7.58	28.23
All	52.03	2,593,597.00	36	45.97	26.60	36.45

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# APPENDIX D

- PAVEMENT PERFORMANCE PREDICTION
- PAVEMENT PERFORMANCE BY PAVEMENT USE

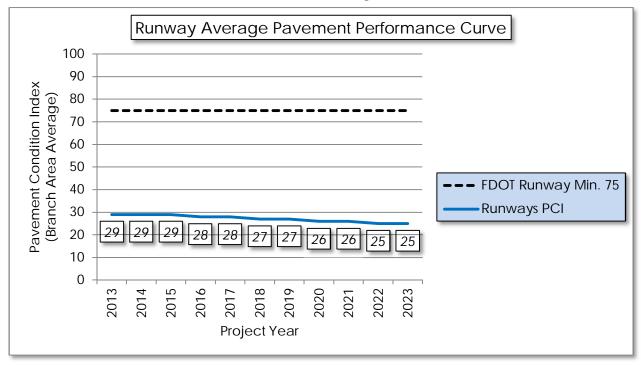
Branch	Section	Current			Paver	ment P	erform	nance	Mode	I - PCI		
ID	ID	PCI	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
RW 4-22	6330	30	30	29	29	28	28	27	27	27	26	26
RW 4-22	6325	33	33	32	32	31	31	30	30	30	29	29
RW 4-22	6310	35	35	34	34	33	33	32	32	32	31	31
RW 4-22	6305	49	49	49	48	48	48	48	48	48	48	48
RW 9-27	6230	29	29	28	28	27	27	26	26	26	25	25
RW 9-27	6225	27	27	26	26	25	25	24	24	24	23	23
RW 9-27	6220	24	24	23	22	22	21	21	20	20	19	18
RW 9-27	6215	24	24	23	22	22	21	21	20	20	19	18
RW 9-27	6210	20	20	19	19	18	18	17	17	17	16	16
RW 9-27	6205	18	18	17	17	16	16	15	15	15	14	14
RW 18-36	6130	25	25	24	24	23	23	22	22	22	21	21
RW 18-36	6125	16	16	15	15	14	14	13	13	13	12	12
RW 18-36	6120	35	35	34	34	33	33	32	31	31	30	30
RW 18-36	6115	29	29	28	27	27	26	26	25	25	24	23
RW 18-36	6110	32	32	31	31	30	30	29	29	29	28	28
RW 18-36	6105	30	30	29	29	28	28	27	27	27	26	26
AP HANG	4405	85	83	80	77	75	73	72	70	69	68	68
AP RU RW36	4315	94	91	87	83	80	77	75	73	72	71	69
AP RU RW36	4310	76	75	73	72	70	69	68	67	67	66	65
AP RU RW36	4305	79	77	75	73	72	71	69	69	68	67	66
AP S	4220	94	91	87	83	80	77	75	73	72	71	69
AP S	4215	93	90	86	82	79	77	75	73	72	70	69
AP S	4210	80	78	76	74	72	71	70	69	68	67	66
AP S	4205	83	81	78	76	74	72	71	70	69	68	67
CROP AP	4105	38	38	38	37	37	37	37	37	36	36	36
TW B1	410	33	33	33	33	33	33	33	33	33	33	33
TW B1	405	38	38	37	36	36	36	35	35	35	35	35

### Table D-1: Pavement Performance Prediction

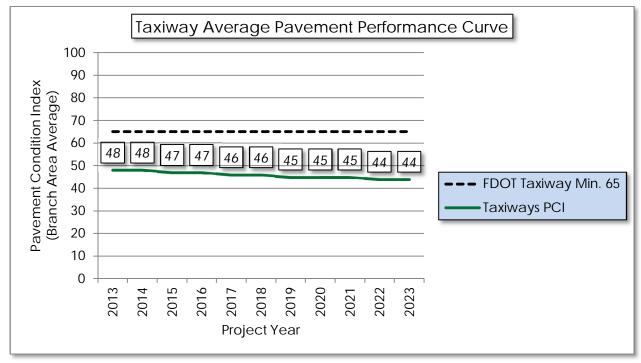
Branch	Section	Current			Paver	ment P	erform	nance	Mode	I - PCI		
ID	ID	PCI	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
TW C	315	86	84	82	80	78	76	74	73	71	70	69
TW C	310	85	83	81	79	77	75	73	72	71	69	68
TW TO AP	305	67	67	66	65	65	65	64	64	64	64	64
TW A	220	18	18	18	18	18	18	18	18	18	18	18
TW A	210	22	22	22	22	22	22	22	22	22	22	22
TW A	205	26	26	26	26	26	26	26	26	26	26	26
TW B	115	38	38	37	36	36	36	35	35	35	35	35
TW B	110	34	34	34	34	34	34	34	34	34	34	34
TW B	105	30	30	30	30	30	30	30	30	30	30	30

#### Figure D-1: Pavement Performance by Pavement Use

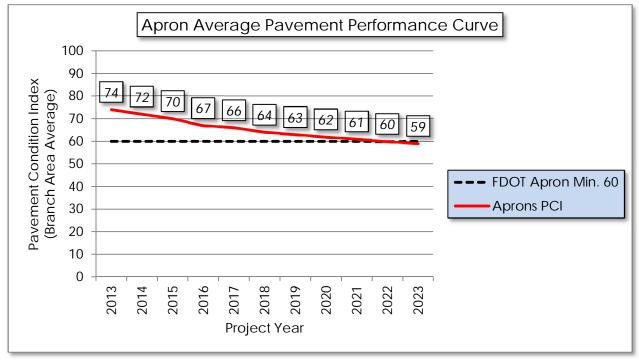
(a) Runway



#### (b) Taxiway



#### (c) Apron



# **APPENDIX E**

● YEAR-1 PREVENTATIVE ACTIVITIES



Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	Work Cost
RUNWAY 4-22	RW 4-22	6330	JT SEAL DMG	Н	Joint Seal - PCC	1,175.00	Ft	\$3.00	\$ 3,524.99
RUNWAY 4-22	RW 4-22	6330	SCALING	М	Patching - PCC Partial Depth	820.20	SqFt	\$19.10	\$ 15,666.01
RUNWAY 4-22	RW 4-22	6330	Shrinkage Cr	N	Crack Sealing - PCC	9.80	Ft	\$4.25	\$ 41.83
RUNWAY 4-22	RW 4-22	6330	JOINT SPALL	L	Patching - PCC Partial Depth	10.80	SqFt	\$19.10	\$ 205.59
RUNWAY 4-22	RW 4-22	6330	CORNER SPALL	L	Patching - PCC Partial Depth	10.80	SqFt	\$19.10	\$ 205.59
RUNWAY 4-22	RW 4-22	6325	JT SEAL DMG	Н	Joint Seal - PCC	3,750.00	Ft	\$3.00	\$ 11,249.98
RUNWAY 4-22	RW 4-22	6325	SCALING	М	Patching - PCC Partial Depth	2,870.70	SqFt	\$19.10	\$ 54,831.04
RUNWAY 4-22	RW 4-22	6325	Shrinkage Cr	Ν	Crack Sealing - PCC	57.40	Ft	\$4.25	\$ 244.01
RUNWAY 4-22	RW 4-22	6325	JOINT SPALL	Н	Patching - PCC Partial Depth	56.50	SqFt	\$19.10	\$ 1,079.35
RUNWAY 4-22	RW 4-22	6325	JOINT SPALL	М	Patching - PCC Partial Depth	180.80	SqFt	\$19.10	\$ 3,453.92
RUNWAY 4-22	RW 4-22	6325	CORNER SPALL	L	Patching - PCC Partial Depth	44.00	SqFt	\$19.10	\$ 839.50
RUNWAY 4-22	RW 4-22	6325	CORNER SPALL	М	Patching - PCC Partial Depth	6.30	SqFt	\$19.10	\$ 119.93
RUNWAY 4-22	RW 4-22	6310	JT SEAL DMG	Н	Joint Seal - PCC	3,750.00	Ft	\$3.00	\$ 11,249.98
RUNWAY 4-22	RW 4-22	6310	scaling	М	Patching - PCC Partial Depth	7,176.80	SqFt	\$19.10	\$ 137,077.60

#### Table E-1: Year-1 Preventative Activities



Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	V	Vork Cost
RUNWAY 4-22	RW 4-22	6310	FAULTING	L	Patching - PCC Partial Depth	191.40	SqFt	\$19.10	\$	3,655.40
RUNWAY 4-22	RW 4-22	6310	Shrinkage Cr	N	Crack Sealing - PCC	23.00	Ft	\$4.25	\$	97.61
RUNWAY 4-22	RW 4-22	6310	JOINT SPALL	м	Patching - PCC Partial Depth	30.10	SqFt	\$19.10	\$	575.65
RUNWAY 4-22	RW 4-22	6310	JOINT SPALL	L	Patching - PCC Partial Depth	18.80	SqFt	\$19.10	\$	359.78
RUNWAY 4-22	RW 4-22	6310	CORNER SPALL	Н	Patching - PCC Partial Depth	12.60	SqFt	\$19.10	\$	239.86
RUNWAY 4-22	RW 4-22	6310	CORNER SPALL	L	Patching - PCC Partial Depth	18.80	SqFt	\$19.10	\$	359.78
RUNWAY 4-22	RW 4-22	6310	CORNER SPALL	м	Patching - PCC Partial Depth	12.60	SqFt	\$19.10	\$	239.86
RUNWAY 4-22	RW 4-22	6305	CORNER BREAK	L	Patching - PCC Partial Depth	62.00	SqFt	\$19.10	\$	1,184.20
RUNWAY 4-22	RW 4-22	6305	JT SEAL DMG	н	Joint Seal - PCC	1,175.00	Ft	\$3.00	\$	3,524.99
RUNWAY 4-22	RW 4-22	6305	SCALING	L	Patching - PCC Partial Depth	4,133.90	SqFt	\$19.10	\$	78,956.70
RUNWAY 4-22	RW 4-22	6305	SHRINKAGE CR	Ν	Crack Sealing - PCC	9.40	Ft	\$4.25	\$	40.16
RUNWAY 4-22	RW 4-22	6305	JOINT SPALL	L	Patching - PCC Partial Depth	62.00	SqFt	\$19.10	\$	1,184.20
RUNWAY 4-22	RW 4-22	6305	CORNER SPALL	L	Patching - PCC Partial Depth	5.20	SqFt	\$19.10	\$	98.68
RUNWAY 4-22	RW 4-22	6305	CORNER SPALL	м	Patching - PCC Partial Depth	46.50	SqFt	\$19.10	\$	888.15
RUNWAY 9-27	RW 9-27	6230	JT SEAL DMG	м	Joint Seal - PCC	1,175.00	Ft	\$3.00	\$	3,524.99



Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	w	ork Cost
RUNWAY 9-27	RW 9-27	6230	Shrinkage Cr	N	Crack Sealing - PCC	9.80	Ft	\$4.25	\$	41.83
RUNWAY 9-27	RW 9-27	6230	JOINT SPALL	L	Patching - PCC Partial Depth	53.80	SqFt	\$19.10	\$	1,027.95
RUNWAY 9-27	RW 9-27	6230	CORNER SPALL	м	Patching - PCC Partial Depth	10.80	SqFt	\$19.10	\$	205.59
RUNWAY 9-27	RW 9-27	6230	CORNER SPALL	L	Patching - PCC Partial Depth	5.40	SqFt	\$19.10	\$	102.80
RUNWAY 9-27	RW 9-27	6225	CORNER BREAK	L	Patching - PCC Partial Depth	64.60	SqFt	\$19.10	\$	1,233.54
RUNWAY 9-27	RW 9-27	6225	JT SEAL DMG	м	Joint Seal - PCC	3,200.00	Ft	\$3.00	\$	9,599.98
RUNWAY 9-27	RW 9-27	6225	SCALING	м	Patching - PCC Partial Depth	1,845.50	SqFt	\$19.10	\$	35,248.53
RUNWAY 9-27	RW 9-27	6225	SHRINKAGE CR	N	Crack Sealing - PCC	49.20	Ft	\$4.25	\$	209.15
RUNWAY 9-27	RW 9-27	6225	JOINT SPALL	м	Patching - PCC Partial Depth	245.40	SqFt	\$19.10	\$	4,687.47
RUNWAY 9-27	RW 9-27	6225	JOINT SPALL	Н	Patching - PCC Partial Depth	32.30	SqFt	\$19.10	\$	616.77
RUNWAY 9-27	RW 9-27	6225	CORNER SPALL	м	Patching - PCC Partial Depth	26.90	SqFt	\$19.10	\$	513.98
RUNWAY 9-27	RW 9-27	6225	CORNER SPALL	Н	Patching - PCC Partial Depth	5.40	SqFt	\$19.10	\$	102.80
RUNWAY 9-27	RW 9-27	6225	CORNER SPALL	L	Patching - PCC Partial Depth	48.40	SqFt	\$19.10	\$	925.16
RUNWAY 9-27	RW 9-27	6220	BLOCK CR	L	Surface Seal	126,118.50	SqFt	\$0.55	\$	69,365.73
RUNWAY 9-27	RW 9-27	6220	BLOCK CR	М	Patching - AC Full Depth	84,100.00	SqFt	\$5.00	\$ 4	120,500.37



Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	Work Cost
RUNWAY 9-27	RW 9-27	6220	PATCHING	м	Crack Sealing - AC	17.70	Ft	\$2.75	\$ 48.73
RUNWAY 9-27	RW 9-27	6220	RAVELING	м	Surface Seal	210,218.50	SqFt	\$0.55	\$ 115,621.12
RUNWAY 9-27	RW 9-27	6215	BLOCK CR	L	Surface Seal	252,300.00	SqFt	\$0.55	\$ 138,766.15
RUNWAY 9-27	RW 9-27	6215	BLOCK CR	м	Patching - AC Full Depth	168,200.00	SqFt	\$5.00	\$ 841,000.75
RUNWAY 9-27	RW 9-27	6215	RAVELING	м	Surface Seal	420,500.00	SqFt	\$0.55	\$ 231,276.92
RUNWAY 9-27	RW 9-27	6210	JT SEAL DMG	м	Joint Seal - PCC	575.00	Ft	\$3.00	\$ 1,725.00
RUNWAY 9-27	RW 9-27	6210	JOINT SPALL	Н	Patching - PCC Partial Depth	16.10	SqFt	\$19.10	\$ 308.39
RUNWAY 9-27	RW 9-27	6210	JOINT SPALL	м	Patching - PCC Partial Depth	51.70	SqFt	\$19.10	\$ 986.84
RUNWAY 9-27	RW 9-27	6210	CORNER SPALL	м	Patching - PCC Partial Depth	5.40	SqFt	\$19.10	\$ 102.80
RUNWAY 9-27	RW 9-27	6210	CORNER SPALL	L	Patching - PCC Partial Depth	21.50	SqFt	\$19.10	\$ 411.18
RUNWAY 9-27	RW 9-27	6205	JT SEAL DMG	м	Joint Seal - PCC	1,550.00	Ft	\$3.00	\$ 4,649.99
RUNWAY 9-27	RW 9-27	6205	scaling	L	Patching - PCC Partial Depth	1,435.40	SqFt	\$19.10	\$ 27,415.52
RUNWAY 9-27	RW 9-27	6205	FAULTING	L	Patching - PCC Partial Depth	164.00	SqFt	\$19.10	\$ 3,133.20
RUNWAY 9-27	RW 9-27	6205	JOINT SPALL	м	Patching - PCC Partial Depth	64.60	SqFt	\$19.10	\$ 1,233.54
RUNWAY 9-27	RW 9-27	6205	JOINT SPALL	Н	Patching - PCC Partial Depth	64.60	SqFt	\$19.10	\$ 1,233.54



Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	v	Vork Cost
RUNWAY 9-27	RW 9-27	6205	JOINT SPALL	L	Patching - PCC Partial Depth	26.90	SqFt	\$19.10	\$	513.98
RUNWAY 9-27	RW 9-27	6205	CORNER SPALL	М	Patching - PCC Partial Depth	37.70	SqFt	\$19.10	\$	719.57
RUNWAY 9-27	RW 9-27	6205	CORNER SPALL	Н	Patching - PCC Partial Depth	10.80	SqFt	\$19.10	\$	205.59
RUNWAY 9-27	RW 9-27	6205	CORNER SPALL	L	Patching - PCC Partial Depth	32.30	SqFt	\$19.10	\$	616.77
RUNWAY 18-36	RW 18-36	6130	JT SEAL DMG	м	Joint Seal - PCC	1,175.00	Ft	\$3.00	\$	3,524.99
RUNWAY 18-36	RW 18-36	6130	SCALING	L	Patching - PCC Partial Depth	1,025.30	SqFt	\$19.10	\$	19,582.51
RUNWAY 18-36	RW 18-36	6130	SHRINKAGE CR	Ν	Crack Sealing - PCC	9.80	Ft	\$4.25	\$	41.83
RUNWAY 18-36	RW 18-36	6130	JOINT SPALL	м	Patching - PCC Partial Depth	90.40	SqFt	\$19.10	\$	1,726.96
RUNWAY 18-36	RW 18-36	6130	CORNER SPALL	м	Patching - PCC Partial Depth	53.80	SqFt	\$19.10	\$	1,027.95
RUNWAY 18-36	RW 18-36	6125	CORNER BREAK	L	Patching - PCC Partial Depth	193.80	SqFt	\$19.10	\$	3,700.63
RUNWAY 18-36	RW 18-36	6125	JT SEAL DMG	М	Joint Seal - PCC	3,200.00	Ft	\$3.00	\$	9,599.98
RUNWAY 18-36	RW 18-36	6125	SCALING	L	Patching - PCC Partial Depth	3,485.90	SqFt	\$19.10	\$	66,580.55
RUNWAY 18-36	RW 18-36	6125	FAULTING	L	Patching - PCC Partial Depth	164.00	SqFt	\$19.10	\$	3,133.20
RUNWAY 18-36	RW 18-36	6125	SHAT. SLAB	L	Slab Replacement - PCC	625.00	SqFt	\$45.00	\$	28,125.00
RUNWAY 18-36	RW 18-36	6125	Shrinkage Cr	N	Crack Sealing - PCC	49.20	Ft	\$4.25	\$	209.15



Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	Work Cost
RUNWAY 18-36	RW 18-36	6125	JOINT SPALL	М	Patching - PCC Partial Depth	116.30	SqFt	\$19.10	\$ 2,220.38
RUNWAY 18-36	RW 18-36	6125	JOINT SPALL	Н	Patching - PCC Partial Depth	177.60	SqFt	\$19.10	\$ 3,392.25
RUNWAY 18-36	RW 18-36	6125	JOINT SPALL	L	Patching - PCC Partial Depth	26.90	SqFt	\$19.10	\$ 513.98
RUNWAY 18-36	RW 18-36	6125	CORNER SPALL	М	Patching - PCC Partial Depth	37.70	SqFt	\$19.10	\$ 719.57
RUNWAY 18-36	RW 18-36	6125	CORNER SPALL	Н	Patching - PCC Partial Depth	5.40	SqFt	\$19.10	\$ 102.80
RUNWAY 18-36	RW 18-36	6125	CORNER SPALL	L	Patching - PCC Partial Depth	75.30	SqFt	\$19.10	\$ 1,439.13
RUNWAY 18-36	RW 18-36	6120	BLOCK CR	L	Surface Seal	95,062.50	SqFt	\$0.55	\$ 52,284.81
RUNWAY 18-36	RW 18-36	6120	BLOCK CR	М	Patching - AC Full Depth	10,562.50	SqFt	\$5.00	\$ 52,812.55
RUNWAY 18-36	RW 18-36	6120	L&TCR	М	Crack Sealing - AC	2,112.50	Ft	\$2.75	\$ 5,809.37
RUNWAY 18-36	RW 18-36	6120	L&TCR	L	Crack Sealing - AC	11,518.40	Ft	\$2.75	\$ 31,675.58
RUNWAY 18-36	RW 18-36	6120	RAVELING	М	Surface Seal	211,250.00	SqFt	\$0.55	\$ 116,188.47
RUNWAY 18-36	RW 18-36	6115	BLOCK CR	L	Surface Seal	116,311.80	SqFt	\$0.55	\$ 63,972.00
RUNWAY 18-36	RW 18-36	6115	BLOCK CR	М	Patching - AC Full Depth	37,279.40	SqFt	\$5.00	\$ 186,397.22
RUNWAY 18-36	RW 18-36	6115	L&TCR	L	Crack Sealing - AC	16,924.90	Ft	\$2.75	\$ 46,543.30
RUNWAY 18-36	RW 18-36	6115	L&TCR	М	Crack Sealing - AC	15,756.80	Ft	\$2.75	\$ 43,331.06



Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	Work Cost
RUNWAY 18-36	RW 18-36	6115	RAVELING	М	Surface Seal	397,647.10	SqFt	\$0.55	\$ 218,707.70
RUNWAY 18-36	RW 18-36	6115	WEATHERING	М	Surface Seal	24,852.90	SqFt	\$0.55	\$ 13,669.23
RUNWAY 18-36	RW 18-36	6110	CORNER BREAK	м	Patching - PCC Partial Depth	64.60	SqFt	\$19.10	\$ 1,233.54
RUNWAY 18-36	RW 18-36	6110	JT SEAL DMG	м	Joint Seal - PCC	1,175.00	Ft	\$3.00	\$ 3,524.99
RUNWAY 18-36	RW 18-36	6110	SCALING	L	Patching - PCC Partial Depth	3,896.00	SqFt	\$19.10	\$ 74,413.55
RUNWAY 18-36	RW 18-36	6110	Shrinkage Cr	Ν	Crack Sealing - PCC	9.80	Ft	\$4.25	\$ 41.83
RUNWAY 18-36	RW 18-36	6110	JOINT SPALL	L	Patching - PCC Partial Depth	21.50	SqFt	\$19.10	\$ 411.18
RUNWAY 18-36	RW 18-36	6110	CORNER SPALL	Н	Patching - PCC Partial Depth	5.40	SqFt	\$19.10	\$ 102.80
RUNWAY 18-36	RW 18-36	6110	CORNER SPALL	L	Patching - PCC Partial Depth	10.80	SqFt	\$19.10	\$ 205.59
RUNWAY 18-36	RW 18-36	6105	JT SEAL DMG	м	Joint Seal - PCC	3,200.00	Ft	\$3.00	\$ 9,599.98
RUNWAY 18-36	RW 18-36	6105	SCALING	L	Patching - PCC Partial Depth	8,202.10	SqFt	\$19.10	\$ 156,660.11
RUNWAY 18-36	RW 18-36	6105	Shrinkage Cr	Ν	Crack Sealing - PCC	68.90	Ft	\$4.25	\$ 292.82
RUNWAY 18-36	RW 18-36	6105	JOINT SPALL	Н	Patching - PCC Partial Depth	16.10	SqFt	\$19.10	\$ 308.39
RUNWAY 18-36	RW 18-36	6105	JOINT SPALL	L	Patching - PCC Partial Depth	16.10	SqFt	\$19.10	\$ 308.39
RUNWAY 18-36	RW 18-36	6105	JOINT SPALL	М	Patching - PCC Partial Depth	64.60	SqFt	\$19.10	\$ 1,233.54



Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	M	/ork Cost
RUNWAY 18-36	RW 18-36	6105	CORNER SPALL	L	Patching - PCC Partial Depth	37.70	SqFt	\$19.10	\$	719.57
RUNWAY 18-36	RW 18-36	6105	CORNER SPALL	М	Patching - PCC Partial Depth	43.10	SqFt	\$19.10	\$	822.36
APRON TO HANGARS	AP HANG	4405	DEPRESSION	L	Patching - AC Full Depth	279.20	SqFt	\$5.00	\$	1,395.77
APRON TO HANGARS	AP HANG	4405	L&TCR	L	Crack Sealing - AC	54.00	Ft	\$2.75	\$	148.50
APRON RUN-UP RW 36	AP RU RW36	4310	L&TCR	L	Crack Sealing - AC	12.60	Ft	\$2.75	\$	34.70
APRON RUN-UP RW 36	AP RU RW36	4310	OIL SPILLAGE	N	Surface Seal	175.40	SqFt	\$0.55	\$	96.47
APRON RUN-UP RW 36	AP RU RW36	4310	RAVELING	L	Surface Seal	757.10	SqFt	\$0.55	\$	416.40
APRON RUN-UP RW 36	AP RU RW36	4305	L&TCR	L	Crack Sealing - AC	166.10	Ft	\$2.75	\$	456.67
APRON RUN-UP RW 36	AP RU RW36	4305	RAVELING	L	Surface Seal	800.00	SqFt	\$0.55	\$	440.00
APRON RUN-UP RW 36	AP RU RW36	4305	WEATHERING	М	Surface Seal	60.60	SqFt	\$0.55	\$	33.33
South Apron And Fueling RAMPS	AP S	4215	L&TCR	L	Crack Sealing - AC	1,061.50	Ft	\$2.75	\$	2,919.02
South Apron And Fueling RAMPS	AP S	4210	BLOCK CR	L	Surface Seal	603.50	SqFt	\$0.55	\$	331.95
South apron and fueling ramps	AP S	4210	L&TCR	L	Crack Sealing - AC	1,464.20	Ft	\$2.75	\$	4,026.42



Branch Name	Branch ID	Section ID	Distress Description	Distress Severity Work Description		Work Quantity	Work Unit	Unit Cost	١	Work Cost
South Apron And fueling RAMPS	AP S	4210	RAVELING	м	Surface Seal	1,397.10	SqFt	\$0.55	\$	768.41
South Apron And Fueling RAMPS	AP S	4210	WEATHERING	М	Surface Seal	50.30	SqFt	\$0.55	\$	27.66
South Apron And Fueling RAMPS	AP S	4205	DEPRESSION	L	Patching - AC Full Depth	104.20	SqFt	\$5.00	\$	520.97
South Apron And Fueling RAMPS	AP S	4205	OIL SPILLAGE	Ν	Surface Seal	363.90	SqFt	\$0.55	\$	200.14
SOUTH APRON AND FUELING RAMPS	AP S	4205	RAVELING	L	Surface Seal	1,400.00	SqFt	\$0.55	\$	770.01
CROP APRON	CROP AP	4105	BLOCK CR	L	Surface Seal	1,500.00	SqFt	\$0.55	\$	825.01
CROP APRON	CROP AP	4105	L&TCR	L	Crack Sealing - AC	230.00	Ft	\$2.75	\$	632.50
CROP APRON	CROP AP	4105	OIL SPILLAGE	N	Surface Seal	260.90	SqFt	\$0.55	\$	143.51
CROP APRON	CROP AP	4105	RAVELING	м	Surface Seal	5,000.00	SqFt	\$0.55	\$	2,750.02
CROP APRON	CROP AP	4105	WEATHERING	м	Surface Seal	5,000.00	SqFt	\$0.55	\$	2,750.02
TAXIWAY B1	TW B1	410	L & T CR	м	Crack Sealing - AC	8,436.50	Ft	\$2.75	\$	23,200.21
TAXIWAY B1	TW B1	410	RAVELING	м	Surface Seal	69,493.00	SqFt	\$0.55	\$	38,221.47



Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	Work Cost
TAXIWAY B1	TW B1	405	L & T CR	L	Crack Sealing - AC	4,867.50	Ft	\$2.75	\$ 13,385.61
TAXIWAY B1	TW B1	405	RAVELING	м	Surface Seal	33,000.00	SqFt	\$0.55	\$ 18,150.15
TAXIWAY C	TW C	315	L&TCR	L	Crack Sealing - AC	1,282.50	Ft	\$2.75	\$ 3,526.87
TAXIWAY C	TW C	315	RAVELING	L	Surface Seal	47.50	SqFt	\$0.55	\$ 26.13
TAXIWAY C	TW C	310	L&TCR	L	Crack Sealing - AC	1,624.20	Ft	\$2.75	\$ 4,466.60
TAXIWAY TO CROP AP	TW TO AP	305	L & T CR	м	Crack Sealing - AC	1,975.10	Ft	\$2.75	\$ 5,431.38
TAXIWAY TO CROP AP	TW TO AP	305	WEATHERING	м	Surface Seal	31,500.00	SqFt	\$0.55	\$ 17,325.14
TAXIWAY A	TW A	220	BLOCK CR	м	Patching - AC Full Depth	14,070.00	SqFt	\$5.00	\$ 70,350.06
TAXIWAY A	TW A	220	BLOCK CR	L	Surface Seal	4,690.00	SqFt	\$0.55	\$ 2,579.52
TAXIWAY A	TW A	220	L&TCR	м	Crack Sealing - AC	290.80	Ft	\$2.75	\$ 799.64
TAXIWAY A	TW A	220	L&TCR	L	Crack Sealing - AC	469.00	Ft	\$2.75	\$ 1,289.75
TAXIWAY A	TW A	220	PATCHING	Н	Patching - AC Full Depth	940.10	SqFt	\$5.00	\$ 4,700.30
TAXIWAY A	TW A	220	RAVELING	м	Surface Seal	22,629.30	SqFt	\$0.55	\$ 12,446.19
TAXIWAY A	TW A	210	BLOCK CR	м	Patching - AC Full Depth	23,037.30	SqFt	\$5.00	\$ 115,186.50
TAXIWAY A	TW A	210	PATCHING	Н	Patching - AC Full Depth	498.50	SqFt	\$5.00	\$ 2,492.44



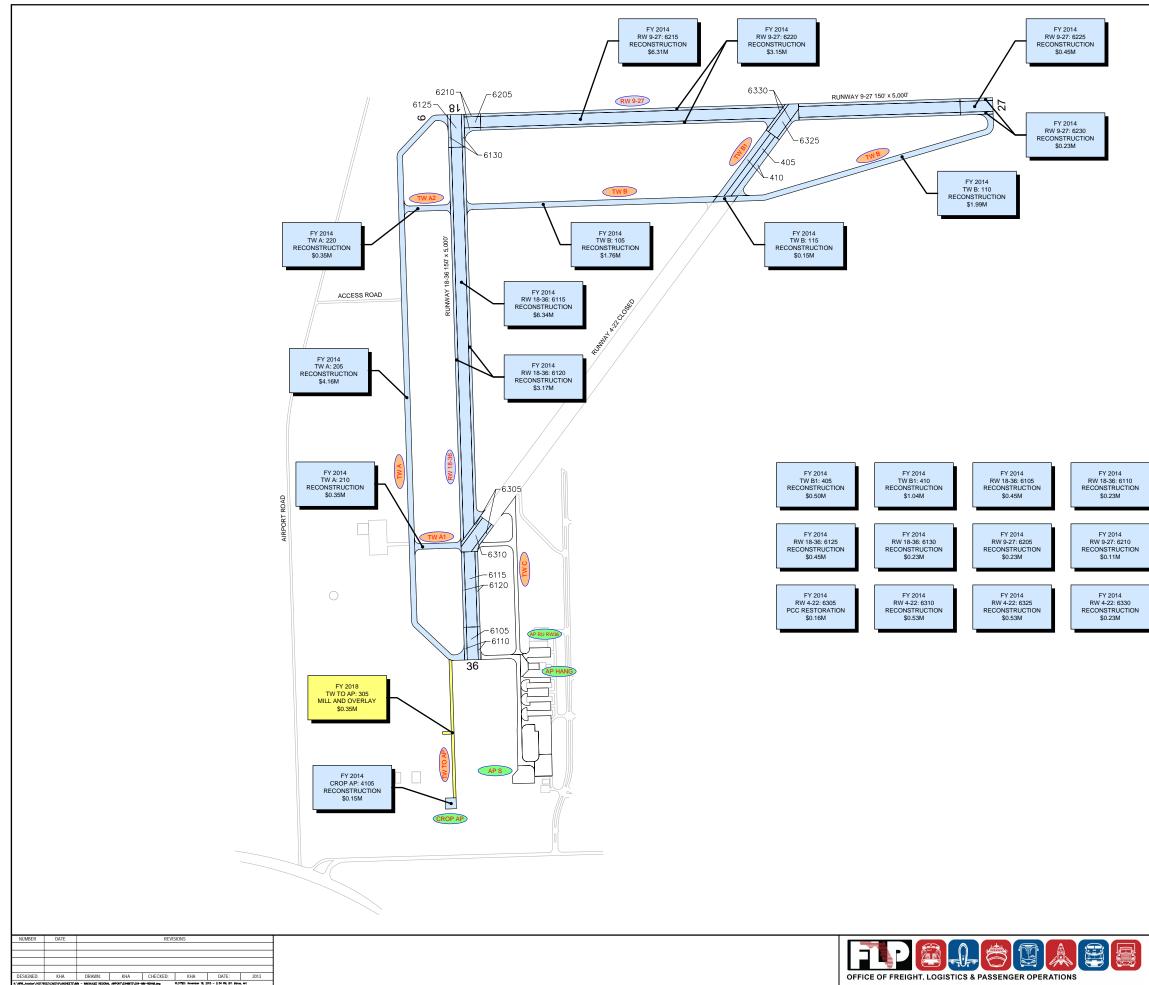
Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	Work Cost
TAXIWAY A	TW A	210	RAVELING	м	Surface Seal	23,037.30	SqFt	\$0.55	\$ 12,670.61
TAXIWAY A	TW A	205	BLOCK CR	L	Surface Seal	82,820.90	SqFt	\$0.55	\$ 45,551.89
TAXIWAY A	TW A	205	BLOCK CR	м	Patching - AC Full Depth	115,645.80	SqFt	\$5.00	\$ 578,229.68
TAXIWAY A	TW A	205	L&TCR	м	Crack Sealing - AC	2,942.00	Ft	\$2.75	\$ 8,090.57
TAXIWAY A	TW A	205	L&TCR	L	Crack Sealing - AC	4,228.00	Ft	\$2.75	\$ 11,627.02
TAXIWAY A	TW A	205	PATCHING	Н	Patching - AC Full Depth	4,026.00	SqFt	\$5.00	\$ 20,129.84
TAXIWAY A	TW A	205	RAVELING	L	Surface Seal	46,258.30	SqFt	\$0.55	\$ 25,442.30
TAXIWAY A	TW A	205	RAVELING	м	Surface Seal	227,517.00	SqFt	\$0.55	\$ 125,135.38
TAXIWAY A	TW A	205	WEATHERING	м	Surface Seal	46,258.30	SqFt	\$0.55	\$ 25,442.30
ΤΑΧΙΨΑΥ Β	TW B	115	L&TCR	L	Crack Sealing - AC	976.00	Ft	\$2.75	\$ 2,684.00
ΤΑΧΙΨΑΥ Β	TW B	115	RAVELING	м	Surface Seal	10,000.00	SqFt	\$0.55	\$ 5,500.05
ΤΑΧΙΨΑΥ Β	TW B	110	BLOCK CR	L	Surface Seal	19,897.50	SqFt	\$0.55	\$ 10,943.72
ΤΑΧΙΨΑΥ Β	TW B	110	BLOCK CR	м	Patching - AC Full Depth	46,427.50	SqFt	\$5.00	\$ 232,137.71
ΤΑΧΙΨΑΥ Β	TW B	110	L&TCR	L	Crack Sealing - AC	5,359.10	Ft	\$2.75	\$ 14,737.40
TAXIWAY B	TW B	110	RAVELING	м	Surface Seal	99,487.50	SqFt	\$0.55	\$ 54,718.58

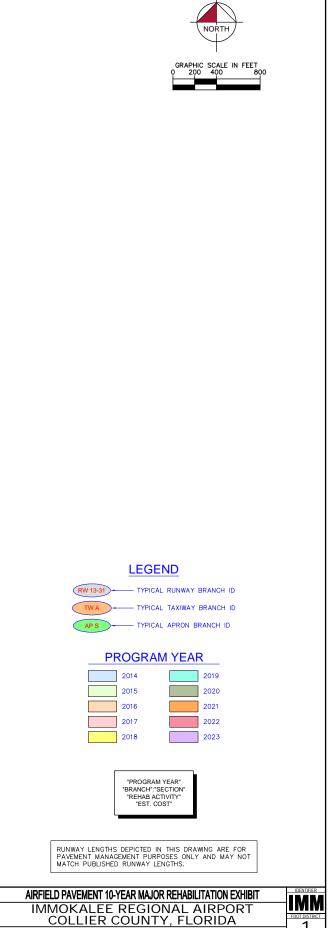


Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	Wo	ork Cost
TAXIWAY B	TW B	110	RAVELING	L	Surface Seal	33,162.50	SqFt	\$0.55	\$ 1	8,239.53
TAXIWAY B	TW B	105	BLOCK CR	L	Surface Seal	35,700.30	SqFt	\$0.55	\$ 1	9,635.30
TAXIWAY B	TW B	105	BLOCK CR	м	Patching - AC Full Depth	17,557.50	SqFt	\$5.00	\$8	87,787.58
TAXIWAY B	TW B	105	L&TCR	м	Crack Sealing - AC	3,891.90	Ft	\$2.75	\$ 1	0,702.75
TAXIWAY B	TW B	105	L&TCR	L	Crack Sealing - AC	2,756.50	Ft	\$2.75	\$	7,580.44
TAXIWAY B	TW B	105	PATCHING	м	Crack Sealing - AC	14.30	Ft	\$2.75	\$	39.30
TAXIWAY B	TW B	105	RAVELING	м	Surface Seal	117,026.60	SqFt	\$0.55	\$6	4,365.16
				·	·			Total =	\$ 5,2	10,637.90

# **APPENDIX F**

- AIRFIELD PAVEMENT 10-YEAR MAJOR REHABILITATION
   EXHIBIT
- AIRFIELD PAVEMENT 10-YEAR MAJOR REHABILITATION
   TABLE





RUCCE RUCCE

FLORIDA DEPARTMENT OF TRANSPORTATION - AVIATION AND SPACEPORT OFFICE



	Table F-1:	Amend	avement 10-Year	major kend	ibilitation lable	
Year	Branch Name	Section ID	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
2014	RUNWAY 4-22	6330	\$ 225,000.05	30	Reconstruction	100
2014	RUNWAY 4-22	6325	\$ 525,000.12	33	Reconstruction	100
2014	RUNWAY 4-22	6310	\$ 525,000.12	35	Reconstruction	100
2014	RUNWAY 4-22	6305	\$ 158,775.01	49	PCC Restoration	100
2014	RUNWAY 9-27	6230	\$ 225,000.05	29	Reconstruction	100
2014	RUNWAY 9-27	6225	\$ 450,000.11	27	Reconstruction	100
2014	RUNWAY 9-27	6220	\$ 3,153,750.75	24	Reconstruction	100
2014	RUNWAY 9-27	6215	\$ 6,307,501.49	24	Reconstruction	100
2014	RUNWAY 9-27	6210	\$ 112,500.03	20	Reconstruction	100
2014	RUNWAY 9-27	6205	\$ 225,000.05	18	Reconstruction	100
2014	RUNWAY 18-36	6130	\$ 225,000.05	25	Reconstruction	100
2014	RUNWAY 18-36	6125	\$ 450,000.11	16	Reconstruction	100
2014	RUNWAY 18-36	6120	\$ 3,168,750.75	35	Reconstruction	100
2014	RUNWAY 18-36	6115	\$ 6,337,501.50	29	Reconstruction	100
2014	RUNWAY 18-36	6110	\$ 225,000.05	32	Reconstruction	100
2014	RUNWAY 18-36	6105	\$ 450,000.11	30	Reconstruction	100
2014	CROP APRON	4105	\$ 150,000.04	38	Reconstruction	100
2014	TAXIWAY B1	410	\$ 1,042,395.25	33	Reconstruction	100
2014	TAXIWAY B1	405	\$ 495,000.12	38	Reconstruction	100
2014	TAXIWAY A	220	\$ 351,750.08	18	Reconstruction	100
2014	TAXIWAY A	210	\$ 351,750.08	22	Reconstruction	100
2014	TAXIWAY A	205	\$ 4,163,250.99	26	Reconstruction	100
2014	TAXIWAY B	115	\$ 150,000.04	38	Reconstruction	100
2014	TAXIWAY B	110	\$ 1,989,750.47	34	Reconstruction	100
2014	TAXIWAY B	105	\$ 1,755,750.42	30	Reconstruction	100
2018	TAXIWAY TO CROP AP	305	\$ 354,535.26	65	Mill and Overlay	100
		Total =	\$33,567,963.10			

#### Table F-1: Airfield Pavement 10-Year Major Rehabilitation Table

\* Costs are adjusted for inflation at 3%

# APPENDIX G

• PHOTOGRAPHS



Runway 9-27, Section 6215, Sample Unit 383 - Low and Medium Severity (43) Block Cracking, Medium Severity (52) Raveling



Runway 9-27, Section 6215, Sample Unit 383 - Low and Medium Severity (43) Block Cracking, Medium Severity (52) Raveling



Runway 9-27, Section 6220, Sample Unit 576 - Low and Medium Severity (43) Block Cracking, Medium Severity (52) Raveling



Runway 9-27, Section 6220, Sample Unit 576 - Medium Severity (52) Raveling



Runway 9-27, Section 6205, Sample Unit 301 – Medium Severity (63) Longitudinal, Transverse and Diagonal Cracking, Medium Severity (65) Joint Seal Damage



Runway 9-27, Section 6205, Sample Unit 301 -High Severity (74) Joint Spalling, Medium Severity (65) Joint Seal Damage



Runway 9-27, Section 6205, Sample Unit 301 – Medium Severity (63) Longitudinal, Transverse and Diagonal Cracking, Medium Severity (74) Joint Spalling, Medium Severity (65) Joint Seal Damage



Runway18-36, Section 6115, Sample Unit 351 –Low Severity (43) Block Cracking, Low and Medium Severity (48) Longitudinal and Transverse Cracking, Medium Severity (52) Raveling



Runway18-36, Section 6120, Sample Unit 182 - Low Severity (48) Longitudinal and Transverse Cracking, Medium Severity (52) Raveling



Runway18-36, Section 6115, Sample Unit 386 –Low Severity (43) Block Cracking, Low and Medium Severity (48) Longitudinal and Transverse Cracking, Medium Severity (52) Raveling



Taxiway Bravo, Section 110, Sample Unit 110 – Medium Severity (43) Block Cracking, Low Severity (48) Longitudinal and Transverse Cracking, Low Severity (52) Raveling, Low Severity (57) Weathering



Taxiway A2, Section 220, Sample Unit 301 –Low and Medium Severity (43) Block Cracking, High Severity (50) Patch, Low and Medium Severity (48) Longitudinal and Transverse Cracking, Medium Severity (52) Raveling



Taxiway Alpha, Section 205, Sample Unit 143 -Low and Medium Severity (43) Block Cracking, Medium Severity (52) Raveling



Taxiway Alpha, Section 210, Sample Unit 201 – Medium Severity (43) Block Cracking, High Severity (50) Patch, Medium Severity (52) Raveling



Crop Apron, Section 4105, Sample Unit 201 –Low Severity (43) Block Cracking, Low Severity (48) Longitudinal and Transverse Cracking, Low Severity (57) Weathering, (49) Oil Spill



Apron Hangar, Section 4405, Sample Unit 200 - Low Severity (45) Depression, Low Severity (57) Weathering

# **APPENDIX H**

● DISTRESS DATA – RE-INSPECTION REPORT

### **Re-inspection Report**

FDOT		ne mspe	enon neport			
FDOT						
Report Generated Date:	September 13, 2013					
Network: IMM	Name: IMMOKALEE RE	GIONAL AIRPORT				
Branch: AP HANG	Name: APRON TO HAN	GARS	Use: APRON	Area:	22,500.00SqFt	
Section: 4405	of 1 From: -		То: -		Last Const.:	01/01/1998
Surface: AC	Family: UnKnown			Zone:	Category:	Rank: P
Area: 22,500.00SqFt	Length: 900	0.00Ft W	idth: 25.00Ft			
Shoulder: Street		Lanes: 0				
Section Comments: Last Insp. Date: 05/16/20 Conditions: PCI : 85	013 Total Samples: 4	Surveyed: 1				
Inspection Comments: XML	Import					
Sample Number: 200 Sample Comments:	Type: R	Area:	7,500.00SqFt	PCI = 85		
57 WEATHERING		L	7,500.00 SqFt	Comments	:	
45 DEPRESSION		L	33.00 SqFt	Comments	:	
45 DEPRESSION		L	39.00 SqFt	Comments		
48 L & T CR		L	18.00 Ft	Comments	:	

### **Re-inspection Report**

						peemo	-				
FDOT Report Ger	nerated Date: Se	eptember 13	, 2013								
Network:	IMM	Name: IN	MOKALEE R	EGIONAL	AIRPORT	]					
Branch:	AP RU RW36	Name: A	PRON RUN-UI	PRW 36			Use: AF	RON	Area:	33,061.00SqFt	
Section:	4305	of 3	From: -				То: -			Last Const.:	01/01/1998
Surface:	AC	Family:	UnKnown						Zone:	Category:	Rank: P
Area:	8,000.00SqFt	Leng	gth: 15	0.00Ft		Width:	50.00	Ft			
Shoulder:	Street Ty	ype:	Grade: 0.0	0	Lanes:	0					
Conditions:	Date: 05/14/20		nples: 1	Surve	yed: 1						
inspection C		mport									
Sample Nu		Туре	: R		Area:	6,60	0.00SqFt		PCI = 79		
Sample Nur Sample Com	iments:	-	: R		Area:	6,60 L	0.00SqFt 137.00	Ft	PCI = 79 Comments	:	
Sample Nur Sample Com 48 L &	iments:	-	: R		Area:	L	•				
Sample Nur Sample Com 48 L & 57 WEAT 52 RAVE	iments: T CR 'HERING		: R			L	137.00	SqFt SqFt	Comments	:	

### **Re-inspection Report**

			ne mope	cuon report			
FDOT							
Report Gei	nerated Date: S	eptember 13, 2013					
Network:		Name: IMMOKALEE RI	GIONAL AIRPORT				
Branch:	AP RU RW36	Name: APRON RUN-UP	RW 36	Use: APRON	Area:	33,061.00SqFt	
Section:	4310	of 3 From: -		То: -		Last Const.:	01/01/2001
Surface:	AC	Family: UnKnown			Zone:	Category:	Rank: P
Area:	6,309.00SqFt	Length: 8	0.00Ft W	idth: 66.00Ft			
Shoulder:	Street T	ype: Grade: 0.0	Lanes: 0				
Conditions	Date: 05/14/20	13 Total Samples: 1	Surveyed: 1				
Sample Nu Sample Com		Type: R	Area:	5,000.00SqFt	PCI = 76		
48 L &			L	10.00 Ft	Comments	:	
57 WEAT	THERING		L	5,000.00 SqFt	Comments	:	
	SPILLAGE		N	100.00 SqFt	Comments		
52 RAVE	ELING		L	600.00 SqFt	Comments	:	

FDOT			110 11131				
Report Ger Network:	IMM	eptember 13, 2013 Name: IMMOKALEE RE	GIONAL AIRPORT				
Branch:	AP RU RW36	Name: APRON RUN-UP	RW 36	Use: APRON	Area:	33,061.00SqFt	
Section: Surface:	4315 AC	of 3 From: - Family: UnKnown		То: -	Zone:	Last Const.: Category:	01/01/2002 Rank: т
Area: Shoulder:	18,752.00SqFt Street Ty	e	_	Width: 86.00Ft 0			
Section Corr	nments:						
Conditions	Date: 05/14/20 :: PCI : 94 Comments: XML I	13 Total Samples: 1	Surveyed: 1				
Sample Nu Sample Com 57 WEAT		Type: R	Area:	4,300.00SqFt L 4,300.00 SqFt	PCI = 94 Comments	::	

FDOT		ne mspe	cuon report			
Report Generated Date: S	eptember 13-2013					
Network: IMM	Name: IMMOKALEE REC	JONAL AIRPORT				
Branch: AP S	Name: SOUTH APRON A	ND FUELING R	Use: APRON	Area:	182,018.00SqFt	
Section: 4205 Surface: AC	of 4 From: - Family: UnKnown		То: -	Zone:	Last Const.: Category:	01/01/1997 Rank: P
Area: 28,000.00SqFt Shoulder: Street T Section Comments:	Length: 140. ype: Grade: 0.00	00Ft Wi Lanes: 0	dth: 200.00Ft			
Last Insp. Date: 05/14/20 Conditions: PCI : 83 Inspection Comments: XML	-	Surveyed: 1				
Sample Number: 300	Type: R	Area:	5,000.00SqFt	PCI = 83		
Sample Comments: 49 OIL SPILLAGE		N	24.00 SqFt	Comments	:	
49 OIL SPILLAGE		N	28.00 SqFt	Comments	:	
45 DEPRESSION		L	12.00 SqFt	Comments	:	
57 WEATHERING		L	5,000.00 SqFt	Comments		
52 RAVELING		L	250.00 SqFt	Comments	:	

Network: IMM	Name: IMMOKALEE RE	GIONAL AIRPORT				
Branch: AP S	Name: SOUTH APRON A	AND FUELING R	Use: APRON	Area:	182,018.00SqFt	
Section: 4210 Surface: AC	of 4 From: - Family: UnKnown		To: -	Zone:	Last Const.: Category:	01/01/1998 Rank: P
Area: 63,618.00SqFt Shoulder: Street T	e		idth: 355.00Ft			
	Import					
Inspection Comments: XML	Import Type: R	Area:	4,584.00SqFt	PCI = 63		
Inspection Comments: XML I Sample Number: 104 Sample Comments:						
Inspection Comments: XML I Sample Number: 104 Sample Comments: 50 PATCHING		L	600.00 SqF	t Comments		
Inspection Comments: XML I Sample Number: 104 Sample Comments: 50 PATCHING 48 L & T CR		L L	600.00 SqF 42.00 Ft	t Comments Comments	:	
Inspection Comments: XML I Sample Number: 104 Sample Comments: 50 PATCHING 48 L & T CR 43 BLOCK CR		L	600.00 SqF	t Comments Comments	:	
Inspection Comments: XML I Sample Number: 104 Sample Comments: 50 PATCHING 48 L & T CR 43 BLOCK CR		L L L	600.00 SqF 42.00 Ft 108.00 SqF	t Comments Comments t Comments Comments	: : :	
Inspection Comments: XML I Sample Number: 104 Sample Comments: 50 PATCHING 48 L & T CR 43 BLOCK CR 48 L & T CR 57 WEATHERING		L L L	600.00 SqF 42.00 Ft 108.00 SqF 34.00 Ft	t Comments Comments t Comments Comments t Comments	: : :	
Inspection Comments: XML I Sample Number: 104 Sample Comments: 50 PATCHING 48 L & T CR 43 BLOCK CR 48 L & T CR 57 WEATHERING 52 RAVELING		L L L L	600.00 SqF 42.00 Ft 108.00 SqF 34.00 Ft 3,734.00 SqF	t Comments Comments t Comments Comments t Comments	: : : :	
Inspection Comments: XML I Sample Number: 104 Sample Comments: 50 PATCHING 48 L & T CR 43 BLOCK CR 48 L & T CR 57 WEATHERING 52 RAVELING 48 L & T CR Sample Number: 203		L L L L M	600.00 SqF 42.00 Ft 108.00 SqF 34.00 Ft 3,734.00 SqF 250.00 SqF	t Comments Comments t Comments Comments t Comments t Comments	: : : :	
Sample Comments: 50 PATCHING 48 L & T CR 43 BLOCK CR 48 L & T CR 57 WEATHERING 52 RAVELING 48 L & T CR	Type: R	L L L L M L	600.00 SqF 42.00 Ft 108.00 SqF 34.00 Ft 3,734.00 SqF 250.00 SqF 34.00 Ft	t Comments Comments t Comments t Comments t Comments t Comments PCI = 91	:	
Inspection Comments: XML I Sample Number: 104 Sample Comments: 50 PATCHING 48 L & T CR 43 BLOCK CR 48 L & T CR 57 WEATHERING 52 RAVELING 48 L & T CR Sample Number: 203 Sample Comments:	Type: R	L L L M L Area:	600.00 SqF 42.00 Ft 108.00 SqF 34.00 Ft 3,734.00 SqF 250.00 SqF 34.00 Ft 34.00 Ft	t Comments Comments t Comments t Comments t Comments t Comments PCI = 91	:	

FDOT		pection report			
Report Generated Date: September 13, 2           Network:         IMM         Name:         IMM	2013 iokalee regional airpor	Т			
Branch: AP S Name: SOU	TH APRON AND FUELING R	Use: APRON	Area: 18	2,018.00SqFt	
Section:4215of4Surface:ACFamily:U		То: -	Zone:	Last Const.: Category:	07/31/2007 Rank: P
Area:54,400.00SqFtLengthShoulder:Street Type:Section Comments:	n: 340.00Ft Grade: 0.00 Lanes:	Width: 160.00Ft 0			
Last Insp. Date: 05/14/2013 Total Samp Conditions: PCI : 93 Inspection Comments: XML Import	les: 11 Surveyed: 2				
Sample Number: 503 Type:	R Area:	5,250.00SqFt	PCI = 93		
Sample Comments: CHECK AREA 48 L & T CR		L 100.00 Ft	Comments:		
Sample Number: 703 Type:	R Area:	5,000.00SqFt	PCI = 93		
Sample Comments: 48 L & T CR		L 100.00 Ft	Comments:		

FDOT		mspection report		
Report Generated Date:	September 13, 2013			
Network: IMM	Name: IMMOKALEE REGIONAL AI	RPORT		
Branch: AP S	Name: SOUTH APRON AND FUELIN	NG R Use: APRO	N Area: 1	182,018.00SqFt
Section: 4220 Surface: AC	of 4 From: - Family: UnKnown	То: -	Zone:	Last Const.: 07/31/2007 Category: Rank: P
Area: 36,000.00SqFt Shoulder: Street	Length: 180.00Ft	Width: 200.00Ft anes: 0		
Section Comments: Last Insp. Date: 05/14/2 Conditions: PCI : 94 Inspection Comments: XMI	-	d: 1		
Sample Number: 600 Sample Comments: 57 WEATHERING	Type: R A	rea: 3,720.00SqFt L 3,720.00 Sc	PCI = 94 GFt Comments	:

LAM VP							
FDOT							
Report Generated Date	e: September	13, 2013					
Network: IMM	Name:	IMMOKALEE REGI	ONAL AIRPORT				
Branch: CROP AP	Name:	CROP APRON		Use: APRON	Area:	10,000.00SqFt	
Section: 4105	of 1	From: -		То: -		Last Const.:	01/01/1987
Surface: AC	Fami	ly: UnKnown			Zone:	Category:	Rank: P
Area: 10,000.00SqF	ît L	ength: 100.00	)Ft W	/idth: 100.00Ft			
Shoulder: Stree	t Type:	Grade: 0.00	Lanes: 0				
Section Comments:							
Last Insp. Date: 05/14	2013 Total S	Samples: 2	Surveyed: 1				
Conditions: PCI : 38 Inspection Comments: XM	1L Import						
Inspection Comments: XN Sample Number: 20		ype: R	Area:	5,000.00SqFt	PCI = 38		
Inspection Comments: XN Sample Number: 20 Sample Comments:		ype: R				:	
Inspection Comments: XN         Sample Number:       20         Sample Comments:         57 WEATHERING		ype: R	М	2,500.00 SqFt	Comments		
Sample Number: 20 Sample Comments: 57 WEATHERING 48 L & T CR		ype: R		2,500.00 SqFt 115.00 Ft	Comments Comments	:	
Sample Number: 20 Sample Comments: 57 WEATHERING 48 L & T CR	1 T <u>y</u>	ype: R	M L	2,500.00 SqFt	Comments Comments Comments	:	

	Ke-inspecti	on Report			
FDOT					
Report Generated Date: September 13, 2013					
Network: IMM Name: IMMOKALEE REGION.	AL AIRPORT				
Branch: RW 18-36 Name: RUNWAY 18-36		Use: RUNWAY	Area: 72	23,750.00SqFt	
Section: 6105 of 6 From: - Surface: PCC Family: UnKnown		То: -	Zone:	Last Const.: Category:	01/01/1942 Rank: P
Area: 30,000.00SqFt Length: 300.00Ft	Width:	100.00Ft			
Slabs: 96Slab Width:25.00FtShoulder:Street Type:Grade:0.00	Slab Length: Lanes: 0	12.50Ft	Joint Length:	3,200.00Ft	
Section Comments:					
Conditions: PCI : 30 Inspection Comments: XML Import	rveyed: 2				
Sample Number: 301 Type: R Sample Comments:	Area:	24.00Slabs	PCI = 36		
55 JOINT SEAL DAMAGE	М	24.00 Slabs	Comments:		
53 LINEAR CRACKING	М	3.00 Slabs	Comments:		
53 LINEAR CRACKING	М	3.00 Slabs	Comments:		
75 CORNER SPALLING	L	7.00 Slabs	Comments:		
75 CORNER SPALLING	М	2.00 Slabs	Comments:		
4 JOINT SPALLING	L	3.00 Slabs	Comments:		
74 JOINT SPALLING	М	3.00 Slabs	Comments:		
74 JOINT SPALLING	Н	1.00 Slabs	Comments:		
70 SCALING/CRAZING	$\mathbf{L}$	19.00 Slabs	Comments:		
73 SHRINKAGE CRACKING	N	1.00 Slabs	Comments:		
	Area:	24.00Slabs	PCI = 24		
Sample Comments:	Area: M	24.00Slabs 24.00 Slabs	PCI = 24 Comments:		
Sample Comments: 55 JOINT SEAL DAMAGE					
Sample Comments: 55 JOINT SEAL DAMAGE 70 SCALING/CRAZING	М	24.00 Slabs	Comments:		
Sample Comments: 55 JOINT SEAL DAMAGE 70 SCALING/CRAZING 53 LINEAR CRACKING	M L	24.00 Slabs 21.00 Slabs	Comments: Comments:		
Sample Comments: 55 JOINT SEAL DAMAGE 70 SCALING/CRAZING 53 LINEAR CRACKING 53 LINEAR CRACKING	M L M	24.00 Slabs 21.00 Slabs 8.00 Slabs	Comments: Comments: Comments:		
Sample Comments: 55 JOINT SEAL DAMAGE 70 SCALING/CRAZING 53 LINEAR CRACKING 53 LINEAR CRACKING 75 CORNER SPALLING	M L M M	24.00 Slabs 21.00 Slabs 8.00 Slabs 12.00 Slabs	Comments: Comments: Comments: Comments:		
Sample Comments: 65 JOINT SEAL DAMAGE 70 SCALING/CRAZING 63 LINEAR CRACKING 63 LINEAR CRACKING 75 CORNER SPALLING	M L M M M	24.00 Slabs 21.00 Slabs 8.00 Slabs 12.00 Slabs 5.00 Slabs	Comments: Comments: Comments: Comments: Comments:		

FDOT				ne mspec		•			
-	ated Date: Sept	ember 1	3 2013						
Network: IN	-		MMOKALEE REGI	ONAL AIRPORT					
Branch: R'	W 18-36 N	Name: 1	RUNWAY 18-36		Use: RU	JNWAY A	Area: 72	3,750.00SqFt	
	10 of		From: - : UnKnown		То: -		Zone:	Last Const.: Category:	01/01/1942 Rank: P
Area: 15,0	000.00SqFt	Lei	ngth: 600.00	)Ft Wid	dth: 25.00	)Ft			
Slabs: 48	Slab	Width:	25.00Ft	Slab Leng	th: 12.50	Ft Joi	int Length:	1,175.00Ft	
Shoulder:	Street Type:	:	Grade: 0.00	Lanes: 0					
Section Comme	nts:								
Conditions:	e: 05/14/2013 ' PCI : 32 ments: XML Impo		mples: 3	Surveyed: 1					
Sample Numb Sample Comme		Тур	e: R	Area:	24.00Slabs	PCI =	32		
1	SEAL DAMA	GE		М	24.00	Slabs Co	omments:		
70 SCALIN	IG/CRAZING			L	19.00	Slabs Co	omments:		

М

М

L

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Н

Ν

11.00 Slabs Comments:

4.00 SlabsComments:2.00 SlabsComments:1.00 SlabsComments:1.00 SlabsComments:

Comments:

Comments:

1.00 Slabs

4.00 Slabs

63 LINEAR CRACKING

74 JOINT SPALLING

75 CORNER SPALLING

75 CORNER SPALLING

73 SHRINKAGE CRACKING

62 CORNER BREAK

FDOT			Ke-insp	ection Report		
Report Generated Da	ate: September	13, 2013				
Network: IMM	Name:	IMMOKALEE REGIO	ONAL AIRPORT			
Branch: RW 18-36	5 Name:	RUNWAY 18-36		Use: RUNWA	AY Area: 7	723,750.00SqFt
Section: 6115 Surface: AC	of 6 Fami	From: - ly: FDOT-GA-RW-AG	С	То: -	Zone:	Last Const.: 01/01/1942 Category: Rank: P
Area: 422,500.00S	qFt I	Length: 4,225.00	Ft	Width: 100.00Ft		
Shoulder: Str	eet Type:	Grade: 0.00	Lanes: (	)		
Section Comments:						
Last Insp. Date: 05/1 Conditions: PCI : 29 Inspection Comments: 2	)	Samples: 106	Surveyed: 17			
Sample Number:	305 T	ype: R	Area:	5,000.00SqFt	PCI = 36	
43 BLOCK CR			I	5,000.00 Sql	Ft Comments	:
52 RAVELING			Μ	I 5,000.00 Sql	Ft Comments	:
Sample Number: 3 Sample Comments:	311 T	ype: R	Area:	5,000.00SqFt	PCI = 24	
52 RAVELING			Μ	· -		
43 BLOCK CR			I	· _		
43 BLOCK CR			Μ	I 2,000.00 Sql	Ft Comments	•
Sample Number: 3 Sample Comments:	316 T	ype: R	Area:	5,000.00SqFt	PCI = 28	
43 BLOCK CR			I	· _		
48 L & T CR			I		Comments	
48 L & T CR 52 RAVELING			M M		Comments Ft Comments	
Sample Number:	320 T	ype: R	Area:	5,000.00SqFt	PCI = 23	
48 <sup>°</sup> L & T CR			I	225.00 Ft	Comments	:
48 L & T CR			Μ		Comments	
48 L & T CR			I		Comments	
48 L & T CR 52 RAVELING			M M		Comments Ft Comments	
43 BLOCK CR			I. M			
43 BLOCK CR			I			
Sample Number: Sample Comments:	324 T	ype: R	Area:	5,000.00SqFt	PCI = 23	
48 L & T CR			I		Comments	:
48 L & T CR			Μ		Comments	
52 RAVELING			M	· -		
43 BLOCK CR 43 BLOCK CR			M	-		
43 BLOCK CR 48 L & T CR			I		Comments	
43 BLOCK CR			I			
48 L & T CR			- M		Comments	
Sample Number: 3 Sample Comments:	327 T	ype: R	Area:	5,000.00SqFt	PCI = 23	
48 L & T CR			I		Comments	:
48 L & T CR			Μ	100.00 Ft	Comments	:

		Re-inspe	ection Report		
FDOT					
Report Generated Date: S 43 BLOCK CR	eptember 13, 2013	N	1 500 00 0	Commont a t	
43 BLOCK CR 43 BLOCK CR		M L	1,500.00 SqFt 500.00 SqFt	Comments: Comments:	
52 RAVELING		L M	5,000.00 SqFt	Comments:	
48 L & T CR		L	189.00 Ft	Comments:	
48 L & T CR		M	100.00 Ft	Comments:	
Sample Number: 333 Sample Comments:	Type: R	Area:	5,000.00SqFt	PCI = 23	
48 <sup>°</sup> L & T CR		L	26.00 Ft	Comments:	
48 L & T CR		М	100.00 Ft	Comments:	
52 RAVELING		М	5,000.00 SqFt	Comments:	
43 BLOCK CR		М	1,000.00 SqFt	Comments:	
43 BLOCK CR		L	500.00 SqFt	Comments:	
48 L & T CR		$\mathbf{L}$	120.00 Ft	Comments:	
48 L & T CR		М	200.00 Ft	Comments:	
Sample Number: 339 Sample Comments:	Type: R	Area:	5,000.00SqFt	PCI = 28	
48 L & T CR		L	25.00 Ft	Comments:	
48 L & T CR		М	110.00 Ft	Comments:	
52 RAVELING		М	5,000.00 SqFt	Comments:	
43 BLOCK CR		$\mathbf{L}$	1,500.00 SqFt	Comments:	
48 L & T CR		$\mathbf{L}$	73.00 Ft	Comments:	
48 L & T CR		М	200.00 Ft	Comments:	
Sample Number: 345 Sample Comments:	Type: R	Area:	5,000.00SqFt	PCI = 28	
48 L & T CR		L	89.00 Ft	Comments:	
48 L & T CR		М	100.00 Ft	Comments:	
13 BLOCK CR		L	1,000.00 SqFt	Comments:	
52 RAVELING		М	5,000.00 SqFt	Comments:	
48 L & T CR		М	150.00 Ft	Comments:	
48 L & T CR		L	226.00 Ft	Comments:	
Sample Number: 351 Sample Comments:	Type: R	Area:	5,000.00SqFt	PCI = 28	
48 L & T CR		М	50.00 Ft	Comments:	
48 L & T CR		L	30.00 Ft	Comments:	
52 RAVELING		М	5,000.00 SqFt	Comments:	
13 BLOCK CR		L	1,650.00 SqFt	Comments:	
48 L & T CR		L	202.00 Ft	Comments:	
48 L & T CR		М	150.00 Ft	Comments:	
Sample Number: 357 Sample Comments:	Type: R	Area:	5,000.00SqFt	PCI = 28	
48 L & T CR		М	100.00 Ft	Comments:	
48 L & T CR		L	90.00 Ft	Comments:	
43 BLOCK CR		М	1,500.00 SqFt	Comments:	
52 RAVELING		М	5,000.00 SqFt	Comments:	
48 L & T CR		L	191.00 Ft	Comments:	
Sample Number: 363 Sample Comments:	Type: R	Area:	5,000.00SqFt	PCI = 55	
48 L & T CR		М	150.00 Ft	Comments:	
18 L & T CR		L	90.00 Ft	Comments:	
57 WEATHERING		M	5,000.00 SqFt	Comments:	
13 BLOCK CR		L	1,000.00 SqFt	Comments:	
48 L & T CR		L	165.00 Ft	Comments:	
48 L & T CR		М	100.00 Ft	Comments:	

#### FDOT Report Generated Date: September 13, 2013

	-						
Sample Number: Sample Comments:	369	Туре: R	Area:		5,000.00SqFt		PCI = 28
48 L & T CR				М	160.00	Ft	Comments:
48 L & T CR				L	60.00	Ft	Comments:
52 RAVELING				М	5,000.00	SqFt	Comments:
43 BLOCK CR				L	1,000.00	SqFt	Comments:
48 L & T CR				М	100.00	Ft	Comments:
48 L & T CR				L	181.00	Ft	Comments:
Sample Number: Sample Comments:	374	Type: R	Area:		5,000.00SqFt		PCI = 28
48 L & T CR				М	150.00	Ft	Comments:
48 L & T CR				L	45.00	Ft	Comments:
52 RAVELING				М	5,000.00	SqFt	Comments:
43 BLOCK CR				L	1,000.00	SqFt	Comments:
48 L & T CR				L	219.00	Ft	Comments:
48 L & T CR				М	50.00	Ft	Comments:
Sample Number: Sample Comments:	377	Type: R	Area:		5,000.00SqFt		PCI = 28
48 L & T CR				L	102.00	Ft	Comments:
48 L & T CR				М	50.00	Ft	Comments:
52 RAVELING				М	5,000.00	SqFt	Comments:
43 BLOCK CR				L	1,000.00	SqFt	Comments:
48 L & T CR				М	50.00	Ft	Comments:
48 L & T CR				L	140.00	Ft	Comments:
Sample Number: Sample Comments:	382	Туре: R	Area:		5,000.00SqFt		PCI = 28
48 L & T CR				М	200.00	Ft	Comments:
48 L & T CR				L	155.00	Ft	Comments:
52 RAVELING				М	5,000.00	SqFt	Comments:
48 L & T CR				L	108.00	Ft	Comments:
48 L & T CR				М	50.00	Ft	Comments:
43 BLOCK CR				L	500.00	SqFt	Comments:
Sample Number: Sample Comments:	386	Type: R	Area:		5,000.00SqFt		PCI = 28
48 L & T CR				М	150.00	Ft	Comments:
48 L & T CR				L	42.00		Comments:
52 RAVELING				M	5,000.00		Comments:
48 L & T CR				M	50.00	-	Comments:
48 L & T CR				L	187.00		Comments:
43 BLOCK CR				L	500.00		Comments:
					500.00	~ 4+ 0	Co

FDOT Report Generated Date: Sept	combor 13, 2013	Ke-mspe	ction keport		
	Name: IMMOKALEE REGI	IONAL AIRPORT			
Branch: RW 18-36 I	Name: RUNWAY 18-36		Use: RUNWAY	Area: 723	3,750.00SqFt
Section: 6120 o Surface: AC	f 6 From: - Family: FDOT-GA-RW-A	AC	То: -	Zone:	Last Const.: 01/01/1942 Category: Rank: P
Area: 211,250.00SqFt Shoulder: Street Type	Length: 8,450.0 :: Grade: 0.00	0Ft W Lanes: 0	idth: 25.00Ft		
Section Comments:					
Last Insp. Date: 05/14/2013 Conditions: PCI : 35 Inspection Comments: XML Imp	-	Surveyed: 8			
Sample Number: 108 Sample Comments:	Type: R	Area:	5,000.00SqFt	PCI = 36	
43 BLOCK CR 52 RAVELING		L M	5,000.00 SqFt 5,000.00 SqFt	Comments: Comments:	
Sample Number: 118 Sample Comments: CHECK CRA	Type: R ACK	Area:	5,000.00SqFt	PCI = 36	
43 BLOCK CR 52 RAVELING		L M	5,000.00 SqFt 5,000.00 SqFt	Comments: Comments:	
Sample Number: 150 Sample Comments:	Type: R	Area:	5,000.00SqFt	PCI = 24	
52 RAVELING 43 BLOCK CR		M M	5,000.00 SqFt 2,000.00 SqFt	Comments: Comments:	
43 BLOCK CR		L	3,000.00 SqFt	Comments:	
Sample Number: 182 Sample Comments:	Type: R	Area:	5,000.00SqFt	PCI = 38	
52 RAVELING 48 L & T CR		M L	5,000.00 SqFt 345.00 Ft	Comments: Comments:	
48 L & T CR		L	382.00 Ft	Comments:	
Sample Number: 504 Sample Comments:	Type: R	Area:	5,000.00SqFt	PCI = 36	
43 BLOCK CR 52 RAVELING		L M	5,000.00 SqFt 5,000.00 SqFt	Comments: Comments:	
Sample Number: 534 Sample Comments:	Type: R	Area:	5,000.00SqFt	PCI = 33	
48 L & T CR		L	373.00 Ft	Comments:	
48 L & T CR 48 L & T CR		M L	200.00 Ft 156.00 Ft	Comments: Comments:	
52 RAVELING		M	5,000.00 SqFt	Comments:	
Sample Number: 542 Sample Comments:	Type: R	Area:	5,000.00SqFt	PCI = 33	
48 L & T CR		L	100.00 Ft	Comments:	
48 L & T CR		L	285.00 Ft	Comments:	
48 L & T CR 52 RAVELING		M M	200.00 Ft 5,000.00 SqFt	Comments: Comments:	
Sample Number: 566 Sample Comments:	Type: R	Area:	5,000.00SqFt	PCI = 38	

Sample Comments:

FDOT Report Generated Date: September 13, 2013	•	-	
48 L & T CR	L	540.00 Ft	Comments:
52 RAVELING	М	5,000.00 SqFt	Comments:

				<b>Re-inspection</b>	n Report			
FDOT					•			
Report Ge	nerated Date: S	eptember 13	, 2013					
Network:	IMM	Name: IN	IMOKALEE REGIONA	L AIRPORT				
Branch:	RW 18-36	Name: RI	JNWAY 18-36		Use: RUNWAY	Area: 72	3,750.00SqFt	
Section:	6125	of 6	From: -		То: -		Last Const.:	01/01/1942
Surface:	PCC	Family:	UnKnown			Zone:	Category:	Rank: P
Area:	30,000.00SqFt	Leng	gth: 300.00Ft	Width:	100.00Ft			
Slabs: 96	S	lab Width:	25.00Ft	Slab Length:	12.50Ft	Joint Length:	3,200.00Ft	
Shoulder:	Street T	ype:	Grade: 0.00	Lanes: 0		-		

Section Comments:

Last Insp. Date: 05/15/2013 Total Samples: 6 Conditions: PCI : 16 Inspection Comments:	Surveyed: 2		
Sample Number: 389 Type: R	Area:	24.00Slabs	PCI = 19
Sample Comments: 65 JOINT SEAL DAMAGE	М	24.00 Slab	s Comments:
63 LINEAR CRACKING	M	11.00 Slab	
75 CORNER SPALLING	L	6.00 Slab	
71 FAULTING	L	1.00 Slab	
63 LINEAR CRACKING	L	12.00 Slab	
74 JOINT SPALLING	M	9.00 Slab	
70 SCALING/CRAZING	L	10.00 Slab	
75 CORNER SPALLING	M	4.00 Slab	
62 CORNER BREAK	L	3.00 Slab	
74 JOINT SPALLING	Н	3.00 Slab	s Comments:
72 SHATTERED SLAB	L	1.00 Slab	
73 SHRINKAGE CRACKING	Ν	4.00 Slab	s Comments:
Sample Number: 391 Type: R	Area:	24.00Slabs	PCI = 13
Sample Comments:			-
65 JOINT SEAL DAMAGE	M	24.00 Slab	
73 SHRINKAGE CRACKING	N	1.00 Slab	
75 CORNER SPALLING	M	3.00 Slab	
74 JOINT SPALLING 75 CORNER SPALLING	H	8.00 Slab 8.00 Slab	
63 LINEAR CRACKING	L	8.00 Slab 9.00 Slab	
63 LINEAR CRACKING 63 LINEAR CRACKING	L	9.00 Slab 12.00 Slab	
70 SCALING/CRAZING	M L	7.00 Slab	
74 JOINT SPALLING	L	1.00 Slab	
74 JOINT SPALLING 74 JOINT SPALLING	L	4.00 Slab	
75 CORNER SPALLING	H	1.00 Slab	
	11	1.00 Diab	5 COMMETTES.

	Re-inspectio	m Report			
FDOT					
Report Generated Date: September 13, 2013					
Network: IMM Name: IMMOKALEE RE	EGIONAL AIRPORT				
Branch: RW 18-36 Name: RUNWAY 18-36		Use: RUNWAY	Area: 7	23,750.00SqFt	
Section: 6130 of 6 From: -		То: -		Last Const.:	01/01/1942
Surface: PCC Family: UnKnown			Zone:	Category:	Rank: P
Area: 15,000.00SqFt Length: 600	0.00Ft Width:	25.00Ft			
Slabs: 48 Slab Width: 25.00Ft	Slab Length:	12.50Ft	Joint Length:	: 1,175.00Ft	
Shoulder: Street Type: Grade: 0.00	•		e	,	
51					
Section Comments:					
Last Insp. Date: 05/15/2013 Total Samples: 3 Conditions: PCI: 25 Inspection Comments:	Surveyed: 1				
•		24.00Slabs	PCI = 25		
Conditions: PCI : 25 Inspection Comments: Sample Number: 100 Type: R Sample Comments:	Area:				
Conditions: PCI: 25 Inspection Comments: Sample Number: 100 Type: R Sample Comments: 65 JOINT SEAL DAMAGE	Area: 2	24.00 Slabs	Comments:		
Conditions: PCI: 25 Inspection Comments: Sample Number: 100 Type: R Sample Comments: 65 JOINT SEAL DAMAGE 63 LINEAR CRACKING	Area: 2 M M	24.00 Slabs 15.00 Slabs	Comments: Comments:	:	
Conditions: PCI: 25 Inspection Comments: Sample Number: 100 Type: R Sample Comments: 65 JOINT SEAL DAMAGE 63 LINEAR CRACKING 73 SHRINKAGE CRACKING	Area: 2 M M N	24.00 Slabs 15.00 Slabs 1.00 Slabs	Comments: Comments: Comments:	:	
Conditions: PCI: 25 Inspection Comments: Sample Number: 100 Type: R Sample Comments: 65 JOINT SEAL DAMAGE 63 LINEAR CRACKING 73 SHRINKAGE CRACKING	Area: 2 M M	24.00 Slabs 15.00 Slabs	Comments: Comments: Comments: Comments:	:	
Conditions: PCI: 25 Inspection Comments: Sample Number: 100 Type: R Sample Comments: 65 JOINT SEAL DAMAGE 63 LINEAR CRACKING 73 SHRINKAGE CRACKING 75 CORNER SPALLING	Area: 2 M M N M	24.00 Slabs 15.00 Slabs 1.00 Slabs 2.00 Slabs	Comments: Comments: Comments:		
Conditions: PCI: 25 Inspection Comments: Sample Number: 100 Type: R Sample Comments: 65 JOINT SEAL DAMAGE 63 LINEAR CRACKING 73 SHRINKAGE CRACKING 75 CORNER SPALLING 63 LINEAR CRACKING	Area: 2 M M N N L	24.00 Slabs 15.00 Slabs 1.00 Slabs 2.00 Slabs 7.00 Slabs	Comments Comments Comments Comments Comments		
Conditions: PCI: 25 Inspection Comments: Sample Number: 100 Type: R Sample Comments: 65 JOINT SEAL DAMAGE 63 LINEAR CRACKING 73 SHRINKAGE CRACKING 75 CORNER SPALLING 63 LINEAR CRACKING 74 JOINT SPALLING	Area: M M N M L M	24.00 Slabs 15.00 Slabs 1.00 Slabs 2.00 Slabs 7.00 Slabs 4.00 Slabs	Comments: Comments: Comments: Comments: Comments: Comments:		
Conditions: PCI: 25 Inspection Comments: Sample Number: 100 Type: R Sample Comments: 65 JOINT SEAL DAMAGE 63 LINEAR CRACKING 73 SHRINKAGE CRACKING 75 CORNER SPALLING 63 LINEAR CRACKING 74 JOINT SPALLING 75 CORNER SPALLING 75 CORNER SPALLING 74 JOINT SPALLING	Area: 2 M M N M L M L	24.00 Slabs 15.00 Slabs 1.00 Slabs 2.00 Slabs 7.00 Slabs 4.00 Slabs 5.00 Slabs 3.00 Slabs 3.00 Slabs	Comments: Comments: Comments: Comments: Comments: Comments: Comments:		
Conditions: PCI: 25 Inspection Comments: Sample Number: 100 Type: R Sample Comments: 65 JOINT SEAL DAMAGE 63 LINEAR CRACKING 73 SHRINKAGE CRACKING 75 CORNER SPALLING 63 LINEAR CRACKING 74 JOINT SPALLING 70 SCALING/CRAZING 75 CORNER SPALLING	Area: M M M N M L M L M	24.00 Slabs 15.00 Slabs 1.00 Slabs 2.00 Slabs 7.00 Slabs 4.00 Slabs 5.00 Slabs 3.00 Slabs	Comments: Comments: Comments: Comments: Comments: Comments: Comments:		

	Re-inspection				
FDOT					
Report Generated Date: September 13, 2013					
Network: IMM Name: IMMOKALEE REC	JONAL AIRPORT				
Branch: RW 4-22 Name: RUNWAY 4-22		Use: RUNWAY	Area: 10	00,000.00SqFt	
Section: 6305 of 4 From: -		То: -		Last Const.:	01/01/1942
Surface: PCC Family: UnKnown			Zone:	Category:	Rank: S
Area: 15,000.00SqFt Length: 600.	00Ft Width:	25.00Ft			
Slabs: 48 Slab Width: 25.00Ft	Slab Length:	12.50Ft	Joint Length:	1,175.00Ft	
Shoulder: Street Type: Grade: 0.00	Lanes: 0		0	,	
51					
Section Comments:					
Last Insp. Date: 05/15/2013 Total Samples: 1 Conditions: PCI: 49 Inspection Comments:	Surveyed: 1				
Sample Number: 100 Type: R Sample Comments:	Area:	25.00Slabs	PCI = 49		
65 JOINT SEAL DAMAGE	Н	25.00 Slabs	Comments:		
63 LINEAR CRACKING	${ m L}$	13.00 Slabs	Comments:		
70 SCALING/CRAZING	L	21.00 Slabs	Comments:		
73 SHRINKAGE CRACKING	N	1.00 Slabs	Comments:		
75 CORNER SPALLING	М	9.00 Slabs	Comments:		
74 JOINT SPALLING	L	12.00 Slabs	Comments:		
75 CORNER SPALLING	L	1.00 Slabs	Comments:		
62 CORNER BREAK	L	1.00 Slabs	Comments:		

-mspecuo	n Keport			
IDDODT				
IKPORT				
	Use: RUNWAY	Area: 10	00,000.00SqFt	
	То: -	Zone	Last Const.:	01/01/1942 Rank: S
Width	100.0054	Zone.	Category.	Kalik. 5
		Isint I snoth	2 750 005	
-	12.50Ft	Joint Length:	3,750.00Ft	
lanes. 0				
d 2				
<b>.</b> 2				
Area: 2	4.00Slabs	PCI = 31		
Н				
М				
М				
M	1.00 Slar	s Comments:		
Area: 2	4.00Slabs	PCI = 39		
Н	24.00 Slak	s Comments:		
H N	24.00 Slab 1.00 Slab			
		s Comments:		
Ν	1.00 Slab	s Comments: comments:		
N M	1.00 Slak 8.00 Slak 4.00 Slak 4.00 Slak	s Comments: s Comments: s Comments: s Comments:		
N M M	1.00 Slak 8.00 Slak 4.00 Slak 4.00 Slak 2.00 Slak	s Comments: s Comments: s Comments: s Comments: s Comments: s Comments:		
N M L	1.00 Slak 8.00 Slak 4.00 Slak 4.00 Slak	s Comments: s Comments: s Comments: s Comments: s Comments: s Comments:		
	IRPORT Width: Slab Length: .anes: 0 d: 2 d: 2 d: 2 M d: 2 d: 2 d: 2 d: 2 d: 2 d: 2 d: 2 d: 2	Use: RUNWAY To: - Width: 100.00Ft Slab Length: 12.50Ft anes: 0 d: 2 Ad: 2 Area: 24.00Slabs H 24.00 Slab M 22.00 Slab M 2.00 Slab H 2.00 Slab H 2.00 Slab L 10.00 Slab L 10.00 Slab L 1.00 Slab M 1.00 Slab M 1.00 Slab M 1.00 Slab	IRPORT Use: RUNWAY Area: 10 To: - Zone: Width: 100.00Ft Slab Length: 12.50Ft Joint Length: anes: 0 d: 2 Area: 24.00Slabs PCI = 31 H 24.00 Slabs Comments: M 22.00 Slabs Comments: M 2.00 Slabs Comments: H 2.00 Slabs Comments: H 2.00 Slabs Comments: L 10.00 Slabs Comments: L 10.00 Slabs Comments: L 10.00 Slabs Comments: L 10.00 Slabs Comments: L 1.00 Slabs Comments: L 1.00 Slabs Comments: M 1.0	Import       Use: RUNWAY       Area: 100,000.00SqFt         To: -       Last Const.:         Zone:       Category:         Width:       100.00Ft         Slab Length:       12.50Ft         Joint Length:       3,750.00Ft         anes: 0       O         d: 2       PCI = 31         H       24.00Slabs       Comments:         M       2.00       Slabs       Comments:         H       200       Slabs       Comments:         H       2.00       Slabs       Comments:         H       2.00       Slabs       Comments:         M       2.00       Slabs       Comments:         H       2.00       Slabs       Comments:         M       1.00       Slabs       Comments:         L       1.00       Slabs       Comments:         M       1.00 <t< td=""></t<>

	1	Re-inspecie	on Keport			
FDOT Papart Constant Data Santamb	an 12, 2012					
Report Generated Date: September Network: IMM Name	er 13, 2013 : IMMOKALEE REGIONAL	AIRPORT				
Branch: RW 4-22 Name	: RUNWAY 4-22		Use: RUNWAY	Area: 10	00,000.00SqFt	
Section: 6325 of	4 From: -		То: -	_	Last Const.:	01/01/1942
	nily: UnKnown			Zone:	Category:	Rank: S
Area: 35,000.00SqFt	Length: 350.00Ft	Width				
Slabs: 112 Slab Wid	lth: 25.00Ft	Slab Length:	12.50Ft	Joint Length:	3,750.00Ft	
Shoulder: Street Type:	Grade: 0.00	Lanes: 0				
Section Comments:						
Last Insp. Date: 05/14/2013 Total	l Samples: 3 Surv	eyed: 2				
Conditions: PCI : 33	1	5				
Inspection Comments: XML Import						
-	Type: R	Area:	24.00Slabs	PCI = 40		
Sample Comments:				<b>a</b>		
55 JOINT SEAL DAMAGE		H	24.00 Slabs 13.00 Slabs	Comments:		
53 LINEAR CRACKING		L M	3.00 Slabs	Comments:		
70 SCALING/CRAZING 73 SHRINKAGE CRACKING		M N	1.00 Slabs	Comments:		
73 SHRINKAGE CRACKING 74 JOINT SPALLING		M	3.00 Slabs	Comments:		
74 JOINT SPALLING 74 JOINT SPALLING		M M	3.00 Slabs	Comments: Comments:		
74 JOINT SPALLING 74 JOINT SPALLING		H	2.00 Slabs	Comments:		
75 CORNER SPALLING		L	3.00 Slabs	Comments:		
75 CORNER SPALLING 75 CORNER SPALLING		M	1.00 Slabs	Comments:		
			1.00 51005	0011102		
Sample Number: 398	Type: R	Area:	24.00Slabs	PCI = 26		
Sample Comments:						
65 JOINT SEAL DAMAGE		Н	24.00 Slabs	Comments:		
63 LINEAR CRACKING		L	10.00 Slabs	Comments:		
63 LINEAR CRACKING		М	4.00 Slabs	Comments:		
70 SCALING/CRAZING		М	9.00 Slabs	Comments:		
73 SHRINKAGE CRACKING		N	4.00 Slabs	Comments:		
74 JOINT SPALLING		М	4.00 Slabs	Comments:		
74 JOINT SPALLING		М	2.00 Slabs	Comments:		
75 CORNER SPALLING		L	4.00 Slabs	Comments:		
74 JOINT SPALLING		Н	1.00 Slabs	Comments:		

Area:	100,000.00SqFt	
Zone:	Last Const.: Category:	01/01/1942 Rank: S
Joint Lengt	h: 1,175.00Ft	
C		
PCI = 30		
s Comments		
s Comments	5:	
s Comments s Comments	5:	
s Comments s Comments s Comments	5: 5: 5:	
s Comments s Comments s Comments s Comments	5: 5: 5: 5:	
-	Zone:	Last Const.: Zone: Category:

#### Report Generated Date: September 13, 2013

Network:	IMM	Name: I	MMOKALEE REGIONA	L AIRPORT				
Branch:	RW 9-27	Name: F	RUNWAY 9-27		Use: RUNWAY	Area: 6	98,250.00SqFt	
Section: Surface:	6205 PCC	of 6 Family:	From: - : UnKnown		То: -	Zone:	Last Const.: Category:	01/01/1942 Rank: S
Area: Slabs: 48 Shoulder:		lab Width:	ngth: 150.00Ft 25.00Ft Grade: 0.00	Width: Slab Length: Lanes: 0	100.00Ft 12.50Ft	Joint Length:	1,550.00Ft	

Section Comments:

FDOT

Last Insp. Date: 05/14/2013 Total Samples: 3 Surveyed: 1 Conditions: PCI: 18 Inspection Comments: XML Import

PCI = 18Sample Number: 301 Type: R Area: 24.00Slabs Sample Comments: 75 CORNER SPALL Μ 1.00 Slabs Comments: 63 LINEAR CR 1.00 Slabs Μ Comments: 74 JOINT SPALL 1.00 Slabs М Comments: 63 LINEAR CR 1.00 Slabs L Comments: 74 JOINT SPALL L 1.00 Slabs Comments: 75 CORNER SPALL 1.00 Slabs L Comments: 1.00 Slabs Comments: 63 LINEAR CR Μ 1.00 Slabs 75 CORNER SPALL Η Comments: 74 JOINT SPALL Η 1.00 Slabs Comments: 75 CORNER SPALL 1.00 Slabs Comments: L 70 SCALING 1.00 Slabs Comments: L 63 LINEAR CR 1.00 Slabs L Comments: 63 LINEAR CR Μ 1.00 Slabs Comments: 74 JOINT SPALL 1.00 Slabs Comments: М 65 JT SEAL DMG М 24.00 Slabs Comments: 75 CORNER SPALL М 1.00 Slabs Comments: 70 SCALING 1.00 Slabs L Comments: 63 LINEAR CR 1.00 Slabs Comments: Μ 74 JOINT SPALL 1.00 Slabs Comments: Τ. 63 LINEAR CR 1.00 Slabs  $\mathbf{L}$ Comments: 1.00 Slabs 74 JOINT SPALL L Comments: 74 JOINT SPALL L 1.00 Slabs Comments: 63 LINEAR CR 1.00 Slabs Comments: L 75 CORNER SPALL 1.00 Slabs Comments: Μ 1.00 Slabs 63 LINEAR CR L Comments: 75 CORNER SPALL 1.00 Slabs Comments: Μ 63 LINEAR CR 1.00 Slabs Comments: М 75 CORNER SPALL 1.00 Slabs Comments: Μ 63 LINEAR CR 1.00 Slabs Comments: L 75 CORNER SPALL Η 1.00 Slabs Comments: 70 SCALING L 1.00 Slabs Comments: 63 LINEAR CR М 1.00 Slabs Comments: 1.00 Slabs 70 SCALING L Comments: 71 FAULTING L 1.00 Slabs Comments: 63 LINEAR CR L 1.00 Slabs Comments: 75 CORNER SPALL Μ 1.00 Slabs Comments: 74 JOINT SPALL Η 1.00 Slabs Comments: 63 LINEAR CR L 1.00 Slabs Comments: 75 CORNER SPALL Μ 1.00 Slabs Comments: 63 LINEAR CR М 1.00 Slabs Comments: 74 JOINT SPALL Η 1.00 Slabs Comments:

FDOT

Report Generated Date: September 13, 2013

1					
75 CORNER SPALL	L	1.00	Slabs	Comments:	
63 LINEAR CR	М	1.00	Slabs	Comments:	
74 JOINT SPALL	Н	1.00	Slabs	Comments:	
63 LINEAR CR	М	1.00	Slabs	Comments:	
70 SCALING	L	1.00	Slabs	Comments:	
63 LINEAR CR	L	1.00	Slabs	Comments:	
74 JOINT SPALL	М	1.00	Slabs	Comments:	
70 SCALING	L	1.00	Slabs	Comments:	
74 JOINT SPALL	М	1.00	Slabs	Comments:	
70 SCALING	L	1.00	Slabs	Comments:	
74 JOINT SPALL	М	1.00	Slabs	Comments:	
63 LINEAR CR	М	1.00	Slabs	Comments:	
75 CORNER SPALL	L	1.00	Slabs	Comments:	
63 LINEAR CR	М	1.00	Slabs	Comments:	
74 JOINT SPALL	L	1.00	Slabs	Comments:	
75 CORNER SPALL	L	1.00	Slabs	Comments:	
63 LINEAR CR	М	1.00	Slabs	Comments:	
75 CORNER SPALL	L	1.00	Slabs	Comments:	
63 LINEAR CR	L	1.00	Slabs	Comments:	

#### FDOT Report Generated Date: September 13, 2013

Network:	IMM	Name: IN	MOKALEE REGIONAI	AIRPORT				
Branch:	RW 9-27	Name: R	UNWAY 9-27		Use: RUNWAY	Area: 6	98,250.00SqFt	
Section: Surface:	6210 PCC	of 6 Family:	From: - UnKnown		То: -	Zone:	Last Const.: Category:	01/01/1942 Rank: S
Area: Slabs: 24 Shoulder:	7,500.00SqFt S Street T	Leng lab Width: ype:	gth: 300.00Ft 25.00Ft Grade: 0.00	Width: Slab Length: Lanes: 0	25.00Ft 12.50Ft	Joint Length	: 575.00Ft	

Section Comments:

Last Insp. Date: 05/14/2013 Total Samples: 1 Surveyed: 1 Conditions: PCI : 20 Inspection Comments: XML Import

Sample Number: 100 Type: R Sample Comments:	Area:	12.00Slabs	PCI = 20
63 LINEAR CR	$\mathbf{L}$	1.00 Sl	abs Comments:
75 CORNER SPALL	$\mathbf{L}$	1.00 Sl	abs Comments:
63 LINEAR CR	М	1.00 Sl	.abs Comments:
65 JT SEAL DMG	М	12.00 Sl	abs Comments:
63 LINEAR CR	М	1.00 Sl	abs Comments:
75 CORNER SPALL	$\mathbf{L}$	1.00 Sl	abs Comments:
63 LINEAR CR	$\mathbf{L}$	1.00 Sl	abs Comments:
75 CORNER SPALL	М	1.00 Sl	abs Comments:
63 LINEAR CR	$\mathbf{L}$	1.00 Sl	abs Comments:
74 JOINT SPALL	М	1.00 Sl	
63 LINEAR CR	М	1.00 Sl	
74 JOINT SPALL	М	1.00 Sl	
63 LINEAR CR	М	1.00 Sl	
74 JOINT SPALL	М	1.00 Sl	
63 LINEAR CR	М	1.00 Sl	
74 JOINT SPALL	М	1.00 Sl	
63 LINEAR CR	М	1.00 Sl	
75 CORNER SPALL	L	1.00 Sl	
63 LINEAR CR	М	1.00 Sl	abs Comments:
63 LINEAR CR	М	1.00 Sl	
63 LINEAR CR	М	1.00 Sl	
74 JOINT SPALL	H	1.00 Sl	
75 CORNER SPALL	L	1.00 Sl	abs Comments:

FDOT				Ke-II	ispe	cuon kepor	Ľ			
Report Generated Report Generated	-			EGIONAL AIRPO	)RT					
Branch: RW 9-2			NWAY 9-27			Use: RU	JNWAY	Area:	698,250.00SqFt	
Section: 6215	of	6	From: -			То: -			Last Const.:	01/01/1942
Surface: AC			FDOT-GA-RV	W-AC		101		Zone:	Category:	Rank: S
Area: 420,500.00	•	Lengt		95.00Ft		idth: 100.00	Ft			
Shoulder: S	street Type:		Grade: 0.0	0 Lane	s: 0					
Section Comments:										
Last Insp. Date: 05 Conditions: PCI : Inspection Comments	24	-	ples: 105	Surveyed:	17					
Sample Number: Sample Comments:	304	Type:	R	Area	:	5,000.00SqFt		PCI = 24		
52 RAVELING					М	5,000.00		Comments	:	
43 BLOCK CR					M	2,000.00		Comments		
43 BLOCK CR					L	3,000.00	SqFt	Comments	:	
Sample Number: Sample Comments:	306	Type:	R	Area	:	5,000.00SqFt		PCI = 24		
43 BLOCK CR					L	3,000.00		Comments		
52 RAVELING 43 BLOCK CR					M M	5,000.00 2,000.00	-	Comments Comments		
Sample Number: Sample Comments:	311	Type:	R	Area	:	5,000.00SqFt		PCI = 24		
43 BLOCK CR					L	3,000.00	SqFt	Comments	:	
52 RAVELING					M	5,000.00		Comments		
43 BLOCK CR					М	2,000.00	Sqru	Comments	•	
Sample Number: Sample Comments:	316	Type:	R	Area	:	5,000.00SqFt		PCI = 24		
43 BLOCK CR					L	3,000.00	SqFt	Comments	:	
52 RAVELING					М	5,000.00		Comments		
43 BLOCK CR					М	2,000.00	SqFt	Comments	:	
Sample Number: Sample Comments:	321	Type:	R	Area	:	5,000.00SqFt		PCI = 24		
43 BLOCK CR					L	3,000.00	SqFt	Comments	:	
52 RAVELING					М	5,000.00		Comments		
43 BLOCK CR					М	2,000.00	SqFt	Comments	:	
Sample Number:	326	Type:	R	Area	:	5,000.00SqFt		PCI = 24		
43 BLOCK CR					L	3,000.00		Comments	:	
52 RAVELING					М	5,000.00		Comments		
43 BLOCK CR					М	2,000.00	SqFt	Comments	:	
Sample Number: Sample Comments:	331	Type:	R	Area	:	5,000.00SqFt		PCI = 24		
43 BLOCK CR					L	3,000.00		Comments		
52 RAVELING					M M	5,000.00		Comments		
43 BLOCK CR					М	2,000.00	SYFL	Comments	•	

#### FDOT Report Generated Date: September 13, 2013

Sample Number:         36         Type: R         Area:         5.00000sqH         PCl=24           3 BLOCK CR         L         3,000.00         Supt         Comments:         Comments:           3 BLOCK CR         M         5.000.00         Supt         Comments:         Comments:           Sample Number:         342         Type: R         Area:         5.000.00         Supt         Comments:           Sample Number:         342         Type: R         Area:         5.000.00         Supt         Comments:           Sample Number:         342         Type: R         Area:         5.000.00         Supt         Comments:           343         BLOCK CR         H         3.000.00         Supt         Comments:         Comments:           353         BLOCK CR         H         3.000.00         Supt         Comments:         Comments:		-				
43       BLOCK CR       L       3,000.00 SqFt       Comments:         43       BLOCK CR       M       2,000.00 SqFt       Comments:         Simple Number:       32       Type: R       Area:       \$5,000.00 SqFt       Comments:         3       BLOCK CR       H       2,000.00 SqFt       Comments:       Comments:         43       BLOCK CR       H       3,000.00 SqFt       Comments:         43       BLOCK CR       H       2,000.00 SqFt       Comments:         43       BLOCK CR       H       2,000.00 SqFt       Comments:         43       BLOCK CR       H       2,000.00 SqFt       Comments:         43       BLOCK CR       L       3,000.00 SqFt       Comments:         52       RAVELING       H       2,000.00 SqFt       Comments:         53       BLOCK CR       L       3,000.00 SqFt       Comments:         54       BLOCK CR       L       3,000.00 SqFt       Comments:         54       Supple Number:       30       Type: R       Area:       5,000.00 SqFt       Comments:         52       RAVELING       M       5,000.00 SqFt       Comments:       Comments:       Statt Statt Statt Statt Statt Statt Statt Statt Stat	-	336	Type: R	Area:	5,000.00SqFt	PCI = 24
43       BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       32       Type: R       Area:       5,000.00 SqFt       Comments:         43       BLOCK CR       L       3,000.00 SqFt       Comments:         43       BLOCK CR       L       3,000.00 SqFt       Comments:         43       BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       346       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       351       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       351       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       351       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       360       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       360       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       360       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       365       Type: R       Area:       5,000.00 SqFt       Comments:				I	3,000.00 SqFt	Comments:
Sample Number:         342         Type:         R         Area:         5,000,008 pt         PCI = 24           Sample Number:         346         Type:         R         Area:         5,000,008 SqPt         Comments:           Sample Number:         346         Type:         R         Area:         5,000,008 SqPt         Comments:           Sample Number:         346         Type:         R         Area:         5,000,008 SqPt         Comments:           34 SLOCK CR         L         3,000,00 SqPt         Comments:         Comments:         Comments:           34 SLOCK CR         L         3,000,00 SqPt         Comments:         Comments:         Comments:           35 RAVELING         M         2,000,00 SqPt         Comments:         Comments:           35 RAVELING         M         5,000,00 SqPt         Comments:         Comments:           38 SLOCK CR         L         3,000,00 SqPt         Comments:         Comments:           38 Supe Comments:         30         Type: R         Area:         5,000,00 SqPt         Comments:           38 Supe Comments:         30         Type: R         Area:         5,000,00 SqPt         Comments:           38 Supe Comments:         30         Type: R	52 RAVELING			M		Comments:
Sample Comments       1       3.000.00 SqPt       Comments:         43 BLOCK CR       M       5.000.00 SqPt       Comments:         Sample Number:       36       Type: R       Area:       5.000.00 SqPt       Comments:         Sample Number:       36       Type: R       Area:       5.000.00 SqPt       Comments:         Sample Number:       31       Type: R       Area:       5.000.00 SqPt       Comments:         Sample Number:       351       Type: R       Area:       5.000.00 SqPt       Comments:         Sample Number:       351       Type: R       Area:       5.000.00 SqPt       Comments:         Sample Number:       360       Type: R       Area:       5.000.00 SqPt       Comments:         Sample Number:       30       Type: R       Area:       5.000.00 SqPt       Comments:         Sample Number:       360       Type: R       Area:       5.000.00 SqPt       Comments:         Sample Number:       365       Type: R       Area:       5.000.00 SqPt       Comments:         Sample Number:       365       Type: R       Area:       5.000.00 SqPt       Comments:         Sample Number:       371       Type: R       Area:       5.000.00 SqPt <td< td=""><td>43 BLOCK CR</td><td></td><td></td><td>M</td><td>1 2,000.00 SqFt</td><td>Comments:</td></td<>	43 BLOCK CR			M	1 2,000.00 SqFt	Comments:
52       RAVELING       M       5,000.00 SqFt       Comments:         43       BLOCK CR       Ype: R       Area:       5,000.00 SqFt       Comments:         33       BLOCK CR       L       3,000.00 SqFt       Comments:         43       BLOCK CR       L       3,000.00 SqFt       Comments:         43       BLOCK CR       L       3,000.00 SqFt       Comments:         53       CONTACT       M       2,000.00 SqFt       Comments:         53       BLOCK CR       L       3,000.00 SqFt       Comments:         54       BLOCK CR       L       3,000.00 SqFt       Comments:         52       RAVELING       M       2,000.00 SqFt       Comments:         52       RAVELING       M       2,000.00 SqFt       Comments:         53       BLOCK CR       L       3,000.00 SqFt       Comments:         54       BLOCK CR       Z       3,000.00 SqFt       Comments:         52       RAVELING       M       2,000.00 SqFt       Comments:         54       BLOCK CR       X       X       X       Comments:         52       RAVELING       X       X       X       Comments:		342	Type: R	Area:	5,000.00SqFt	PCI = 24
43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       34       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       351       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       351       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       351       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       30       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       300       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       300       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       300       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       300       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       305       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       355       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       371       Type: R       Ar	43 BLOCK CR			L	3,000.00 SqFt	Comments:
Sample Number:     346     Type: R     Area:     5,000.00 SqFt     PCI = 24       Sample Number:     31,000.00 SqFt     Comments:       43 BLOCK CR     2,000.00 SqFt     Comments:       33 BLOCK CR     Type: R     Area:     3,000.00 SqFt     Comments:       34 BLOCK CR     Type: R     Area:     5,000.00 SqFt     Comments:       35 BLOCK CR     Type: R     Area:     5,000.00 SqFt     Comments:       34 BLOCK CR     Type: R     Area:     5,000.00 SqFt     Comments:       35 BLOCK CR     Type: R     Area:     5,000.00 SqFt     Comments:       34 BLOCK CR     Type: R     Area:     5,000.00 SqFt     Comments:       35 Sample Number:     360     Type: R     Area:     5,000.00 SqFt     Comments:       34 BLOCK CR     Type: R     Area:     5,000.00 SqFt     Comments:     Comments:       34 BLOCK CR     Type: R     Area:     5,000.00 SqFt     Comments:     Comments:       35 APVELING     Type: R     Area:     5,000.00 SqFt     Comments:     Comments:       35 ALOCK CR     Type: R     Area:     5,000.00 SqFt     Comments:     Comments:       35 ALOCK CR     Type: R     Area:     5,000.00 SqFt     Comments:       35 BLOCK CR	52 RAVELING			M	I 5,000.00 SqFt	Comments:
Sample Comments:         Line         Join Control of Septer         Comments:           43 BLOCK CR         L         3,000.00 Septer         Comments:           52 RAVELING         M         5,000.00 Septer         Comments:           33 BLOCK CR         Somple Number:         361         Type: R         Area:         Somple Number:           361 SLOCK CR         Somple Number:         360         Type: R         Area:         SomoloosgFt         PCI = 24           Sample Number:         360         Type: R         Area:         SomoloosgFt         Comments:           33 BLOCK CR         SomoloosgFt         Comments:         Comments:         Comments:           34 BLOCK CR         SomoloosgFt         Comments:         Comments:           343 BLOCK CR         Type: R         Area:         SomoloosgFt         Comments:           343 BLOCK CR         Type: R         Area:         SomoloosgFt         Comments:           343 BLOCK CR         SomoloosgFt         PCI = 24         Comments:           343 BLOCK CR         SomoloosgFt         Comments:         Comments:           343 BLOCK CR         SomoloosgFt         Comments:         Comments:           343 BLOCK CR         SomoloosgFt         Comments:	43 BLOCK CR			Μ	1 2,000.00 SqFt	Comments:
52       RAYELING       M       5,000.00       Sqrt       Comments:         33       BLOCK CR       M       2,000.00       Sqrt       Comments:         Sample Number:       351       Type: R       Area:       5,000.00 Sqrt       Comments:         43       BLOCK CR       L       3,000.00       Sqrt       Comments:         43       BLOCK CR       L       3,000.00       Sqrt       Comments:         43       BLOCK CR       M       2,000.00       Sqrt       Comments:         43       BLOCK CR       M       2,000.00       Sqrt       Comments:         43       BLOCK CR       Type: R       Area:       5,000.00       Sqrt       Comments:         52       RAVELING       M       5,000.00       Sqrt       Comments:       Comments:         52       RAVELING       M       5,000.00       Sqrt       Comments:       Comments:         52       RAVELING       M       5,000.00       Sqrt       Comments:       Comments:         52       RAVELING       M       2,000.00       Sqrt       Comments:       Comments:         43       BLOCK CR       Type: R       Area:       5,000.00		346	Type: R	Area:		PCI = 24
43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       351       Type: R       Area:       5,000.00SqFt       Comments:         43 BLOCK CR       2,000.00       SqFt       Comments:       Comments:         43 BLOCK CR       3,000.00       SqFt       Comments:       Comments:         52 RAVELING       X,000.00       SqFt       Comments:       Comments:         Sample Number:       360       Type: R       Area:       5,000.00SqFt       PCI=24         Sample Number:       360       Type: R       Area:       5,000.00 SqFt       Comments:         43 BLOCK CR       X       X,000.00       SqFt       Comments:       Comments:         43 BLOCK CR       X       X,000.00       SqFt       Comments:         43 BLOCK CR       X       X,000.00       SqFt       Comments:         Sample Number:       365       Type: R       Area:       S,000.00SqFt       PCI=24         Sample Number:       371       Type: R       Area:       S,000.00SqFt       Comments:         43 BLOCK CR       X       X       X,000.00       SqFt       Comments:         43 BLOCK CR       X       X       X,000.00       SqF	43 BLOCK CR			I		
Sample Number:         351         Type:         R         Area:         5.000.005qH         PCI = 24           Sample Comments:         3,000.00         SqFt         Comments:         Comments:           43         BLOCK CR         M         5,000.00         SqFt         Comments:           43         BLOCK CR         M         2,000.00         SqFt         Comments:           Sample Number:         360         Type:         R         Area:         5,000.00         SqFt         Comments:           Sample Number:         360         Type:         R         Area:         5,000.00         SqFt         Comments:           43         BLOCK CR         I         3,000.00         SqFt         Comments:         Comments:           43         BLOCK CR         I         3,000.00         SqFt         Comments:         Comments:           43         BLOCK CR         I         3,000.00         SqFt         Comments:         Comments:           43         BLOCK CR         II         3,000.00         SqFt         Comments:         Comments:           43         BLOCK CR         II         3,000.00         SqFt         Comments:         Comments:           43				M		Comments:
Sample Comments:       1       3,000,00 SqPt       Comments:         43 BLOCK CR       M       5,000,00 SqPt       Comments:         43 BLOCK CR       M       2,000,00 SqPt       Comments:         43 BLOCK CR       M       2,000,00 SqPt       Comments:         43 BLOCK CR       Sample Comments:       Area:       5,000,00 SqPt       Comments:         52 RAVELING       L       3,000,00 SqPt       Comments:       Comments:         52 RAVELING       M       2,000,00 SqPt       Comments:       Comments:         52 RAVELING       M       2,000,00 SqPt       Comments:       Comments:         43 BLOCK CR       Type: R       Area:       S.000,000 SqPt       Comments:         52 RAVELING       J       3,000,00 SqPt       Comments:       Comments:         43 BLOCK CR       S1       Type: R       Area:       S.000,000 SqPt       Comments:         52 RAVELING       31       Type: R       Area:       S.000,000 SqPt       Comments:         52 RAVELING       S1       Type: R       Area:       S.000,000 SqPt       Comments:         52 RAVELING       S1       Type: R       Area:       S.000,000 SqPt       Comments:         52 RAVELING       <	43 BLOCK CR			M	1 2,000.00 SqFt	Comments:
52       RAVELING       M       5,000.00 SqFt       Comments:         43       BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       360       Type: R       Area:       5,000.00 SqFt       Comments:         43       BLOCK CR       L       3,000.00 SqFt       Comments:         43       BLOCK CR       L       3,000.00 SqFt       Comments:         43       BLOCK CR       M       2,000.00 SqFt       Comments:         43       BLOCK CR       M       2,000.00 SqFt       Comments:         43       BLOCK CR       M       2,000.00 SqFt       Comments:         43       BLOCK CR       L       3,000.00 SqFt       Comments:         43       BLOCK CR       L       3,000.00 SqFt       Comments:         43       BLOCK CR       M       2,000.00 SqFt       Comments:         52       RAVELING       M       2,000.00 SqFt       Comments:         43       BLOCK CR       M       2,000.00 SqFt       Comments:         52       RAVELING       M       2,000.00 SqFt       Comments:         53       BLOCK CR       M       2,000.00 SqFt       Comments:         5	-	351	Type: R	Area:	5,000.00SqFt	PCI = 24
43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       360       Type: R       Area:       5,000.00SqFt       PCI=24         Sample Number:       365       Type: R       Area:       3,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       365       Type: R       Area:       5,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         Sample Number:       371       Type: R       Area:       5,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:       Comments: <td></td> <td></td> <td></td> <td>I</td> <td></td> <td>Comments:</td>				I		Comments:
Sample Number:         360         Type:         R         Area:         5.000.00SqFt         PCI = 24           43         BLOCK CR         L         3,000.00         SqFt         Comments:           43         BLOCK CR         M         5,000.00         SqFt         Comments:           43         BLOCK CR         M         2,000.00         SqFt         Comments:           43         BLOCK CR         M         2,000.00         SqFt         Comments:           43         BLOCK CR         L         3,000.00         SqFt         Comments:           43         BLOCK CR         L         3,000.00         SqFt         Comments:           43         BLOCK CR         L         3,000.00         SqFt         Comments:           43         BLOCK CR         M         2,000.00         SqFt         Comments:           43         BLOCK CR         L         3,000.00         SqFt         Comments:           43         BLOCK CR         L         3,000.00         SqFt         Comments:           43         BLOCK CR         M         5,000.00SqFt         PCI = 24           Sample Comments:         M         5,000.00SqFt         Comments:	52 RAVELING			M		Comments:
Sample Comments:       L       3,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         52 RAVELING       M       2,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:         52 RAVELING	43 BLOCK CR			M	1 2,000.00 SqFt	Comments:
52 RAVELING       M       5,000.00 SqFt       Comments: Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       365       Type: R       Area:       5,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Comments:       M       2,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00 S		360	Type: R	Area:	5,000.00SqFt	PCI = 24
43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       365       Type: R       Area:       5,000.00SqFt       PCI = 24         Sample Comments:       L       3,000.00 SqFt       Comments:       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         3 BLOCK CR       371       Type: R       Area:       5,000.00SqFt       PCI = 24         Sample Number:       371       Type: R       Area:       5,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:       Comments:         Sample Number:       377       Type: R       Area:       5,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         43 BLOCK CR       M	43 BLOCK CR			I		Comments:
Sample Number:       365       Type: R       Area:       5.000.00SqFt       PCI = 24         Sample Comments:       L       3,000.00 SqFt       Comments:       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       371       Type: R       Area:       5,000.00SqFt       PCI = 24         Sample Comments:       M       2,000.00 SqFt       Comments:       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:	52 RAVELING			M		Comments:
Sample Comments:L3,000.00SqFtComments:43 BLOCK CRM5,000.00SqFtComments:52 RAVELINGM2,000.00SqFtComments:Sample Number:371Type: RArea:5,000.000 SqFtComments:52 RAVELINGM5,000.00SqFtComments:43 BLOCK CRL3,000.00SqFtComments:52 RAVELINGM5,000.00SqFtComments:43 BLOCK CRM5,000.00SqFtComments:52 RAVELINGM5,000.00SqFtComments:52 RAVELINGM5,000.00SqFtComments:52 RAVELINGM5,000.00SqFtComments:52 RAVELINGM5,000.00SqFtComments:52 RAVELINGM5,000.00SqFtComments:52 RAVELINGM2,000.00SqFtComments:43 BLOCK CRM2,000.00SqFtComments:53 Sample Number:380Type: RArea:5,000.000SqFt52 RAVELINGM5,000.00SqFtComments:43 BLOCK CRM2,000.00SqFtComments:54 BLOCK CRM2,000.00SqFtComments:52 RAVELINGM5,000.00SqFtComments:53 RAVELINGM2,000.00SqFtComments:54 BLOCK CRM2,000.00SqFtComments:53 Sample Number:383Type: RArea: <td>43 BLOCK CR</td> <td></td> <td></td> <td>M</td> <td>1 2,000.00 SqFt</td> <td>Comments:</td>	43 BLOCK CR			M	1 2,000.00 SqFt	Comments:
52 RAVELING       M       5,000.00 SqFt       Comments:         43 BLOCK CR       371       Type: R       Area:       5,000.003 qFt       PCI = 24         Sample Comments:       43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       3,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00 SqFt		365	Type: R	Area:	5,000.00SqFt	PCI = 24
43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       371       Type: R       Area:       5,000.00SqFt       PCI = 24         Sample Comments:       43 BLOCK CR       L       3,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00SqFt       Comments:         43 BLOCK CR       M       5,000.00SqFt       Comments:         52 RAVELING       M       5,000.00SqFt       Comments:         Sample Number:       377       Type: R       Area:       5,000.00SqFt       PCI = 24         Sample Number:       377       Type: R       Area:       5,000.00SqFt       Comments:         52 RAVELING       M       5,000.00SqFt       Comments:       Comments:         43 BLOCK CR       M       5,000.00SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt				I	3,000.00 SqFt	Comments:
Sample Number: Sample Comments: 43 BLOCK CR371Type: RArea: L $5,000.00SqFt$ PCI = 24L3,000.00 SqFtComments: 	52 RAVELING			M		
Sample Comments:       43       BLOCK CR       L       3,000.00       SqFt       Comments:         52       RAVELING       M       5,000.00       SqFt       Comments:         43       BLOCK CR       M       2,000.00       SqFt       Comments:         52       RAVELING       M       2,000.00       SqFt       Comments:         52       RAVELING       M       5,000.00SqFt       PCI = 24         Sample Number:       377       Type: R       Area:       5,000.00SqFt       Comments:         52       RAVELING       M       5,000.00SqFt       Comments:       Comments:         43       BLOCK CR       L       3,000.00 SqFt       Comments:         43       BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Comments:       380       Type: R       Area:       5,000.00SqFt       PCI = 24         Sample Comments:       M       5,000.00 SqFt       Comments:       Comments:         43       BLOCK CR       L       3,000.00 SqFt       Comments:         52       RAVELING       M       5,000.00 SqFt       Comments:         43       BLOCK CR       M       2,000.00 SqFt       Comments:	43 BLOCK CR			M	1 2,000.00 SqFt	Comments:
52 RAVELING       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       377       Type: R       Area:       5,000.00 SqFt       PCI = 24         Sample Comments:       M       5,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         43 BLOCK CR       380       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       380       Type: R       Area:       5,000.00 SqFt       PCI = 24         Sample Number:       380       Type: R       Area:       5,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:         53 BLOCK CR       M       2,000.00 SqFt       Comments:         53 Sample Number:       383       Type: R       Area:       5,000.00SqFt       PCI = 24	-	371	Type: R	Area:	5,000.00SqFt	PCI = 24
43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       377       Type: R       Area:       5,000.00 SqFt       PCI = 24         Sample Comments:       52 RAVELING       M       5,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       380       Type: R       Area:       5,000.00 SqFt       Comments:         Sample Number:       380       Type: R       Area:       5,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       383       Type: R       Area:       5,000.00 SqFt       PCI = 24         Sample Comments:       M       2,000.00 SqFt       Comments:       PCI = 24         Sample Number:       383       Type: R       Area:       5,00	43 BLOCK CR			I		
Sample Number:377Type: RArea:5,000.00SqFtPCI = 24Sample Comments:52 RAVELINGM5,000.00 SqFtComments:52 RAVELINGL3,000.00 SqFtComments:43 BLOCK CRM2,000.00 SqFtComments:43 BLOCK CR380Type: RArea:5,000.00SqFtSample Number:380Type: RArea:5,000.00SqFtSample Comments:43 BLOCK CRL3,000.00 SqFtComments:43 BLOCK CRL3,000.00 SqFtComments:52 RAVELINGL3,000.00 SqFtComments:43 BLOCK CRL3,000.00 SqFtComments:52 RAVELINGM5,000.00 SqFtComments:43 BLOCK CRArea:5,000.00 SqFtComments:52 RAVELINGArea:5,000.00 SqFtComments:52 RAVELINGArea:5,000.00 SqFtComments:53 BLOCK CRYpe: RArea:5,000.00 SqFtPCI = 24Sample Number:383Type: RArea:5,000.00 SqFtPCI = 24	52 RAVELING			M		Comments:
Sample Comments:       M       5,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       380       Type: R       Area:       5,000.00SqFt       PCI = 24         Sample Comments:       L       3,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       383       Type: R       Area:       5,000.00SqFt       PCI = 24         Sample Comments:       Sample Comments:       Sample Comments:       PCI = 24	43 BLOCK CR			M	1 2,000.00 SqFt	Comments:
52 RAVELING       M       5,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       380       Type: R       Area:       5,000.00 SqFt       PCI = 24         Sample Comments:       L       3,000.00 SqFt       Comments:         43 BLOCK CR       L       3,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       383       Type: R       Area:       5,000.00SqFt       PCI = 24         Sample Comments:       Sample Comments:       Sample Comments:       PCI = 24	-	377	Type: R	Area:	5,000.00SqFt	PCI = 24
43 BLOCK CR       L       3,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       380       Type: R       Area:       5,000.00SqFt       PCI = 24         Sample Comments:       L       3,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       5,000.00 SqFt       Comments:         Sample Number:       383       Type: R       Area:       5,000.00SqFt       PCI = 24         Sample Comments:       Sample Comments:       Sample Comments:       PCI = 24	-			M	1 5,000.00 SqFt	Comments:
Sample Number:380Type: RArea:5,000.00SqFtPCI = 24Sample Comments:L3,000.00SqFtComments:43 BLOCK CRL3,000.00SqFtComments:43 BLOCK CRM5,000.00SqFtComments:43 BLOCK CRM2,000.00SqFtComments:Sample Number:383Type: RArea:5,000.00SqFtPCI = 24	43 BLOCK CR			L		
Sample Comments:       43 BLOCK CR       L       3,000.00 SqFt       Comments:         52 RAVELING       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       383       Type: R       Area:       5,000.00SqFt       PCI = 24	43 BLOCK CR			M	1 2,000.00 SqFt	Comments:
52 RAVELING       M       5,000.00 SqFt       Comments:         43 BLOCK CR       M       2,000.00 SqFt       Comments:         Sample Number:       383       Type: R       Area:       5,000.00SqFt       PCI = 24         Sample Comments:       Sample Comments:       5,000.00SqFt       PCI = 24	-	380	Type: R	Area:		PCI = 24
43 BLOCK CR         M         2,000.00 SqFt         Comments:           Sample Number:         383         Type: R         Area:         5,000.00SqFt         PCI = 24           Sample Comments:         Sample Comments:         Sample Comments:         Sample Comments:         Sample Comments:         Sample Comments:         Comments:	43 BLOCK CR			I		Comments:
Sample Number:383Type:RArea:5,000.00SqFtPCI = 24Sample Comments:				M		Comments:
Sample Comments:	43 BLOCK CR			M	1 2,000.00 SqFt	Comments:
	-	383	Type: R	Area:	5,000.00SqFt	PCI = 24
	43 BLOCK CR			I	3,000.00 SqFt	Comments:
52 RAVELING M 5,000.00 SqFt Comments:	52 RAVELING			Μ	I 5,000.00 SqFt	Comments:

M 2,000.00 SqFt Comments:

FDOT				Ke-msp	ection kepol	ſl			
Report Generated I Network: IMM	-		013 okalee region	AL AIRPORT					
Branch: RW 9-2		Vame: RUN			Use B	UNWAY	Area: 6	98,250.00SqFt	
							Aica. 0	•	
Section: 6220 Surface: AC	of		From: - DOT-GA-RW-AC		To:	-	Zone:	Last Const.: Category:	01/01/1942 Rank: S
Area: 210,250.00	•	Length			Width: 25.00	)Ft			
Shoulder: Section Comments:	street Type:	: (	Grade: 0.00	Lanes: (	)				
Last Insp. Date: 05 Conditions: PCI : Inspection Comments	24	_	es: 53 Su	rveyed: 8					
Sample Number: Sample Comments:	106	Type: I	R	Area:	5,000.00SqFt		PCI = 24		
43 BLOCK CR				I			Comments		
52 RAVELING 43 BLOCK CR				N N		-	Comments Comments		
15 BLOCK CK					1 2,000.00	byrc	Commences	•	
Sample Number: Sample Comments:	126	Туре: И	R	Area:	5,000.00SqFt		PCI = 24		
13 BLOCK CR				I	•		Comments	:	
52 RAVELING				N N		-	Comments		
43 BLOCK CR				N	1 2,000.00	Sqru	Comments	•	
Sample Number: Sample Comments:	142	Туре: И	R	Area:	5,000.00SqFt		PCI = 24		
43 BLOCK CR				I	3,000.00	SqFt	Comments	:	
52 RAVELING				Ν			Comments		
43 BLOCK CR				Ν	1 2,000.00	SqFt	Comments	:	
Sample Number:	168	Туре: И	R	Area:	5,000.00SqFt		PCI = 24		
Sample Comments: 43 BLOCK CR				I	3,000.00	SqFt	Comments	:	
52 RAVELING				Ν	5,000.00	SqFt	Comments		
43 BLOCK CR				Ν	1 2,000.00	SqFt	Comments	:	
Sample Number:	510	Туре: И	2	Area:	5,000.00SqFt		PCI = 24		
Sample Comments: 43 BLOCK CR				I	3,000.00	SqFt	Comments	:	
52 RAVELING				Ν			Comments		
43 BLOCK CR				Ν	1 2,000.00	SqFt	Comments	:	
Sample Number: Sample Comments:	534	Туре: И	R	Area:	5,000.00SqFt		PCI = 24		
43 BLOCK CR				I			Comments	:	
52 RAVELING				Ν			Comments		
43 BLOCK CR				Ν	1 2,000.00	SqFt	Comments	:	
Sample Number: Sample Comments:	560	Туре: И	R	Area:	5,000.00SqFt		PCI = 24		
43 BLOCK CR				I			Comments	:	
52 RAVELING				Ν	5,000.00	SqFt	Comments		
43 BLOCK CR				Ν	2,000.00	SqFt	Comments	:	

#### FDOT Report Generated Date: September 13, 2013

Sample Number: 576	Type: R	Area:	5,000.00SqFt	P	CI = 22
Sample Comments: 52 RAVELING		М	4,994.00	SaFt	Comments:
43 BLOCK CRACKI	NG	$\mathbf{L}$	2,994.00	SqFt	Comments:
50 PATCHING		М	6.00	SqFt	Comments:
43 BLOCK CR		М	2,000.00	SqFt	Comments:

		Re-inspection	on Keport			
FDOT Report Generated Date: Sept	tombor 12, 2012					
	Name: IMMOKALEE REC	GIONAL AIRPORT				
Branch: RW 9-27 N	Name: RUNWAY 9-27		Use: RUNWAY	Area: 69	8,250.00SqFt	
Section: 6225 of	f 6 From: -		То: -		Last Const.:	01/01/1942
Surface: PCC	Family: UnKnown			Zone:	Category:	Rank: S
Area: 30,000.00SqFt	Length: 300.	00Ft Width:	100.00Ft			
Slabs: 96 Slab	Width: 25.00Ft	Slab Length:	12.50Ft	Joint Length:	3,200.00Ft	
Shoulder: Street Type	:: Grade: 0.00	Lanes: 0				
Section Comments:						
Last Insp. Date: 05/14/2013 Conditions: PCI : 27 Inspection Comments: XML Impo	-	Surveyed: 2				
Sample Number: 386	Type: R	Area:	24.00Slabs	PCI = 28		
Sample Comments:	-)					
65 JOINT SEAL DAMA	GE	М	24.00 Slabs	Comments:		
53 LINEAR CRACKING		L	7.00 Slabs	Comments:		
63 LINEAR CRACKING		М	6.00 Slabs	Comments:		
70 SCALING/CRAZING	i T	М	6.00 Slabs	Comments:		
74 JOINT SPALLING		M	3.00 Slabs	Comments:		
74 JOINT SPALLING	1	M	4.00 Slabs	Comments:		
75 CORNER SPALLING 75 CORNER SPALLING		L	5.00 Slabs 4.00 Slabs	Comments:		
75 CORNER SPALLING 75 CORNER SPALLING		M H	1.00 Slabs	Comments: Comments:		
73 SHRINKAGE CRACK		N	1.00 Slabs	Comments:		
Sample Number: 388 Sample Comments:	Type: R	Area:	24.00Slabs	PCI = 25		
65 JOINT SEAL DAMA	GE	М	24.00 Slabs	Comments:		
63 LINEAR CRACKING	1	L	8.00 Slabs	Comments:		
63 LINEAR CRACKING	1	М	5.00 Slabs	Comments:		
74 JOINT SPALLING		М	9.00 Slabs	Comments:		
74 JOINT SPALLING		М	3.00 Slabs	Comments:		
74 JOINT SPALLING		H	2.00 Slabs	Comments:		
75 CORNER SPALLING		L	4.00 Slabs	Comments:		
75 CORNER SPALLING		M	1.00 Slabs	Comments:		
70 SCALING/CRAZING		M	3.00 Slabs	Comments:		
73 SHRINKAGE CRACK	TING	N	4.00 Slabs	Comments:		
62 CORNER BREAK		L	1.00 Slabs	Comments:		

FDOT
Report Generated Date: September 13, 2013

Network:	IMM	Name: I	MMOKALEE REGIONA	L AIRPORT				
Branch:	RW 9-27	Name: R	RUNWAY 9-27		Use: RUNWAY	Area: 69	98,250.00SqFt	
Section: Surface:	6230 PCC	of 6 Family:	From: - UnKnown		То: -	Zone:	Last Const.: Category:	01/01/1942 Rank: S
Area: Slabs: 48 Shoulder:	15,000.00SqFt S Street T	lab Width:	ngth: 600.00Ft 25.00Ft Grade: 0.00	Width: Slab Length: Lanes: 0	25.00Ft 12.50Ft	Joint Length:	1,175.00Ft	

Section Comments:

Last Insp. Date: 05/14/2013 Total Samples: 3 Surveyed: 1 Conditions: PCI : 29 Inspection Comments: XML Import

Sample Number: 186 Type: R	Area:	24.00Slabs		PCI = 29
Sample Comments: 63 LINEAR CR	М	1 00	Slabs	Comments:
65 JT SEAL DMG	M		Slabs	Comments:
63 LINEAR CR	M M		Slabs	Comments:
63 LINEAR CR	M L		Slabs	Comments:
63 LINEAR CR	M		Slabs	Comments:
63 LINEAR CR	M		Slabs	Comments:
73 SHRINKAGE CR	N		Slabs	Comments:
63 LINEAR CR	M		Slabs	Comments:
63 LINEAR CR	M		Slabs	Comments:
63 LINEAR CR	M		Slabs	Comments:
63 LINEAR CR	L		Slabs	Comments:
63 LINEAR CR	 L		Slabs	Comments:
63 LINEAR CR	M		Slabs	Comments:
75 CORNER SPALL	L		Slabs	Comments:
63 LINEAR CR	L	1.00	Slabs	Comments:
74 JOINT SPALLING	L	10.00	Slabs	Comments:
63 LINEAR CR	М	1.00	Slabs	Comments:
63 LINEAR CR	М	1.00	Slabs	Comments:
63 LINEAR CR	М	1.00	Slabs	Comments:
75 CORNER SPALL	М	1.00	Slabs	Comments:
63 LINEAR CR	L	1.00	Slabs	Comments:
63 LINEAR CR	М	1.00	Slabs	Comments:
63 LINEAR CR	L	1.00	Slabs	Comments:
63 LINEAR CR	L	1.00	Slabs	Comments:
75 CORNER SPALL	М	1.00	Slabs	Comments:
63 LINEAR CR	М	1.00	Slabs	Comments:
63 LINEAR CR	М	1.00	Slabs	Comments:
63 LINEAR CR	М		Slabs	Comments:
63 LINEAR CR	L	1.00	Slabs	Comments:

FDOT		Ke-mspe	ction Report		
Report Generated Date: Network: IMM	September 13, 2013 Name: IMMOKALEE REGIO	NAL AIRPORT			
Branch: TW A	Name: TAXIWAY A		Use: TAXIWAY	Area: 324	4,450.00SqFt
Section: 205 Surface: AC	of 3 From: - Family: FDOT-GA-TW-AC	2	То: -	Zone:	Last Const.: 01/01/1942 Category: Rank: P
Area: 277,550.00SqFt	Length: 5,551.00F		idth: 50.00Ft		
Shoulder: Street		Lanes: 0			
Shoulder. Street	Type. Grade. 0.00	Luies. 0			
Section Comments:					
Last Insp. Date: 05/14/20	013 Total Samples: 69 S	Surveyed: 6			
Conditions: PCI : 26					
Inspection Comments: XML	Import				
Sample Number: 103 Sample Comments:	Type: R	Area:	5,000.00SqFt	PCI = 20	
50 PATCHING		Н	8.00 SqFt	Comments:	
43 BLOCK CR		М	4,500.00 SqFt	Comments:	
43 BLOCK CRACKI	NG	L	492.00 SqFt	Comments:	
52 RAVELING		М	4,992.00 SqFt	Comments:	
Sample Number: 113 Sample Comments:	Type: R	Area:	5,000.00SqFt	PCI = 32	
43 BLOCK CR		М	4,000.00 SqFt	Comments:	
43 BLOCK CR		L	500.00 SqFt	Comments:	
52 RAVELING		L	5,000.00 SqFt	Comments:	
57 WEATHERING		M	5,000.00 SqFt	Comments:	
48 L & T CR		L	27.00 Ft	Comments:	
Sample Number: 123 Sample Comments:	Type: R	Area:	5,000.00SqFt	PCI = 22	
43 BLOCK CR		L	1,000.00 SqFt	Comments:	
43 BLOCK CR		M	3,000.00 SqFt	Comments:	
52 RAVELING		M	5,000.00 SqFt	Comments:	
48 L & T CR 48 L & T CR		M L	66.00 Ft 30.00 Ft	Comments: Comments:	
Sample Number: 133	Type: R	Area:	5,000.00SqFt	PCI = 28	
Sample Comments: 43 BLOCK CR		т	2,000.00 SqFt	Comments:	
52 RAVELING		L M	2,000.00 SqFt 5,000.00 SqFt	Comments:	
48 L & T CR		M	100.00 Ft	Comments:	
48 L & T CR		L	189.00 Ft	Comments:	
48 L & T CR		L	130.00 Ft	Comments:	
Sample Number: 143 Sample Comments:	Type: R	Area:	5,000.00SqFt	PCI = 27	
43 BLOCK CR		L	4,000.00 SqFt	Comments:	
43 BLOCK CR		М	1,000.00 SqFt	Comments:	
52 RAVELING		М	5,000.00 SqFt	Comments:	
Sample Number: 152 Sample Comments:	Type: R	Area:	5,000.00SqFt	PCI = 24	
52 RAVELING		М	4,600.00 SqFt	Comments:	
50 PATCHING		Н	400.00 SqFt	Comments:	
43 BLOCK CR		L	960.00 SqFt	Comments:	
48 L & T CR		М	152.00 Ft	Comments:	

FDOT Report Generated Date: September 13, 2013 48 L & T CR

L

81.00 Ft

Comments:

EDOT				peedio	Treport			
FDOT Report Generated E	)ate: Sentember	. 13 2013						
Network: IMM	Name:		REGIONAL AIRPOI	RT				
Branch: TW A	Name:	TAXIWAY A			Use: TAXIWAY	Area:	324,450.00SqFt	
Section: 210	of 3	From: -			То: -		Last Const.:	01/01/1942
Surface: AC	Fami	ily: FDOT-GA-T	TW-AC			Zone:	Category:	Rank: P
Area: 23,450.00	SqFt I	Length: 4	469.00Ft	Width:	50.00Ft			
Shoulder: St	treet Type:	Grade: 0.	.00 Lanes:	: 0				
Section Comments: Last Insp. Date: 05/		Samples: 6	Surveyed:	1				
Conditions: PCI : 2 Inspection Comments:								
Sample Number:	201 T	ype: R	Area:	5,000	0.00SqFt	PCI = 22		
-								
Sample Comments: 50 PATCHING				Н	88.00 SqFt	Comments	3:	
Sample Comments:	CKING				88.00 SqFt ,912.00 SqFt	Comments		

FDOT					
Report Generated Date: September 13, 2013					
- · ·	EE REGIONAL AIRPORT				
Branch: TW A Name: TAXIWAY	A	Use: TAXIWAY	Area:	324,450.00SqFt	
Section: 220 of 3 From		То: -		Last Const.:	01/01/1942
Surface: AC Family: FDOT-C	3A-TW-AC		Zone:	Category:	Rank: P
Area: 23,450.00SqFt Length:	469.00Ft Wid	th: 50.00Ft			
Shoulder: Street Type: Grade:	0.00 Lanes: 0				
Section Comments:					
Last Insp. Date: 05/14/2013 Total Samples:	6 Surveyed: 1				
Conditions: PCI : 18	-				
Inspection Comments: XML Import					
	Area:				
	Alea.	5,000.00SqFt	PCI = 18		
Sample Comments:				:	
Sample Comments: 48 L & T CR	L M	100.00 Ft	Comments		
Sample Comments: 48 L & T CR 48 L & T CR	L	100.00 Ft 62.00 Ft		:	
Sample Comments: 48 L & T CR 48 L & T CR 50 PATCHING	L M	100.00 Ft 62.00 Ft 175.00 SqFt	Comments Comments	:	
Sample Comments: 48 L & T CR 48 L & T CR 50 PATCHING	L M H	100.00 Ft 62.00 Ft	Comments Comments Comments	: : :	

	Re-inspec	cuon Report			
FDOT					
Report Generated Date: September 13, 2013 Network: IMM Name: IMMOKALEE REGION					
	AL AIKFORT				
Branch: TW B Name: TAXIWAY B		Use: TAXIWAY	Area: 2	259,700.00SqFt	
Section: 105 of 3 From: - Surface: AC Family: FDOT-GA-TW-AC		To: -	Zone:		01/1942 ank: P
Area:117,050.00SqFtLength:2,341.00FtShoulder:Street Type:Grade:0.00	Wi Lanes: 0	dth: 50.00Ft			
Section Comments:					
Last Insp. Date: 05/14/2013 Total Samples: 29 Su Conditions: PCI : 30 Inspection Comments: XML Import	rveyed: 4				
Sample Number: 102 Type: R Sample Comments:	Area:	5,000.00SqFt	PCI = 32		
48 LONGITUDINAL/TRANSVERSE CRACKING	М	500.00 Ft	Comments	:	
48 L & T CR	М	165.00 Ft	Comments	:	
52 RAVELING	М	5,000.00 SqFt	Comments	:	
Sample Number: 108 Type: R Sample Comments:	Area:	5,000.00SqFt	PCI = 32		
52 RAVELING	М	5,000.00 SqFt	Comments	:	
48 L & T CR	L	133.00 Ft	Comments	:	
48 L & T CR	L	147.00 Ft	Comments	:	
43 BLOCK CRACKING	М	2,000.00 SqFt	Comments	:	
Sample Number: 114 Type: R Sample Comments:	Area:	5,000.00SqFt	PCI = 34		
52 RAVELING	М	5,000.00 SqFt	Comments	:	
43 BLOCK CR	L	4,100.00 SqFt	Comments	:	
48 L & T CR	L	29.00 Ft	Comments	:	
Sample Number: 120 Type: R Sample Comments:	Area:	5,000.00SqFt	PCI = 23		
50 PATCHING	М	4.00 SqFt	Comments	:	
43 BLOCK CR	М	1,000.00 SqFt	Comments	:	
43 BLOCK CR	L	2,000.00 SqFt	Comments	:	
52 RAVELING	М	4,996.00 SqFt	Comments	:	
48 L & T CR	$\mathbf{L}$	162.00 Ft	Comments	:	

FDOT			pece	ion Keport			
FDOT Report Generated Date: Septem	ber 13, 2013						
· 1	ne: IMMOKALEE REGIONA	L AIRPOR	T				
Branch: TW B Nan	ne: TAXIWAY B			Use: TAXIWA	AY Area:	259,700.00SqFt	
						20,,,00,00,00,00	
Section: 110 of Surface: AC F	3 From: - amily: FDOT-GA-TW-AC			То: -	Zone:	Last Const.: Category:	01/01/1942 Rank: P
Area: 132,650.00SqFt	Length: 2,653.00Ft		Widtl	n: 50.00Ft			
Shoulder: Street Type:	Grade: 0.00	Lanes:	0				
Section Comments:							
Last Insp. Date: 05/14/2013 Tot Conditions: PCI : 34 Inspection Comments: XML Import	tal Samples: 33 Surv	veyed: 4	1				
Sample Number: 104	Type: R	Area:	5	,000.00SqFt	PCI = 25		
Sample Comments: 43 BLOCK CRACKING			М	4,000.00 SqF	't Comment	s:	
48 L & T CR			L	48.00 Ft	Comment	s:	
52 RAVELING			М	5,000.00 SqF	't Comment	s:	
Sample Number: 110 Sample Comments:	Type: R	Area:	5	,000.00SqFt	PCI = 41		
52 RAVELING			L	5,000.00 SqF		s:	
57 WEATHERING			L	5,000.00 SqF		s:	
43 BLOCK CRACKING			М	3,000.00 SqF			
48 L & T CR			L	141.00 Ft	Comment	s:	
	Type: R	Area:	5	,000.00SqFt	PCI = 33		
	Type: R	Area:	5 L	,000.00SqFt 3,000.00 SqF		s:	
Sample Comments:	Type: R	Area:		-	't Comment		
Sample Comments: 43 BLOCK CR	Type: R	Area:	L	3,000.00 SqF	't Comment	s:	
Sample Comments: 43 BLOCK CR 52 RAVELING 48 L & T CR Sample Number: 122	Type: R Type: R	Area: Area:	L M L	3,000.00 SqF 5,000.00 SqF	't Comment 't Comment	s:	
Sample Comments: 43 BLOCK CR 52 RAVELING 48 L & T CR			L M L	3,000.00 SqF 5,000.00 SqF 181.00 Ft	't Comment 't Comment Comment	s: s:	

FDOT						- P	ion nepo				
-	n anata d Data · 9	antombor 1'	2 2012								
<u> </u>	nerated Date: S	eptember 1.	5, 2013								
Network:	IMM	Name: II	MMOKALE	E REGIONA	L AIRPOR	RT					
Branch:	TW B	Name: T	AXIWAY B	3			Use: T	AXIWAY	Area:	259,700.00SqFt	
Section:	115	of 3	From:	-			To:	-		Last Const.:	01/01/1942
Surface:	AC	Family:	FDOT-GA	A-TW-AC					Zone:	Category:	Rank: P
Area:	10,000.00SqFt	Len	igth:	200.00Ft		Width	: 50.0	0Ft			
Shoulder:	Street T		Grade:	0.00	Lanes:	0					
Section Corr											
Conditions	Date: 05/14/20 :: PCI : 38 Comments: XML :		nples: 3	Surv	veyed:	1					
Sample Nu Sample Corr		Туре	e: R		Area:	5,	000.00SqFt		PCI = 38		
48 L &	T CR					L	488.00	Ft	Comments	5:	

EDOT										
FDOT Banart Canaratad D	ata Cantar-b-	. 12 2012								
Report Generated D Network: IMM	Name:		EE REGIONA	L AIRPOR	RТ					
Branch: TW B1	Name:	TAXIWAY	8			Use: TA	XIWAY	Area:	102,493.00SqFt	
Section: 405		2 From:				То: -		7	Last Const.:	01/01/1942
Surface: AC Area: 33,000.005	Fam SqFt	ily: FDOT-G Length:	A-TW-AC 660.00Ft		Wie	lth: 50.001	₹t	Zone:	Category:	Rank: P
Shoulder: St	reet Type:	Grade:	0.00	Lanes:	0					
Section Comments:										
Last Insp. Date: 05/ Conditions: PCI : 3 Inspection Comments:	8	Samples: 4	- Sur	veyed: 2	2					
Last Insp. Date: 05/ Conditions: PCI : 3 Inspection Comments: Sample Number:	8 XML Import	Samples: 4 'ype: R	- Sur	veyed: 2	2	5,000.00SqFt		PCI = 38		
Last Insp. Date: 05/ Conditions: PCI : 3 Inspection Comments:	8 XML Import	_	Sur		2 L	5,000.00SqFt 659.00	Ft	PCI = 38 Comments		
Last Insp. Date: 05/ Conditions: PCI : 3 Inspection Comments: Sample Number: Sample Comments:	8 XML Import	_	Sur							
Last Insp. Date: 05/ Conditions: PCI: 3 Inspection Comments: Sample Number: Sample Comments: 48 L & T CR 52 RAVELING Sample Number:	8 XML Import 101 7	_	Sur		L	659.00		Comments		
Last Insp. Date: 05/ Conditions: PCI: 3 Inspection Comments: Sample Number: Sample Comments: 48 L & T CR 52 RAVELING	8 XML Import 101 7	ype: R	Sur	Area:	L	659.00 5,000.00	SqFt	Comments Comments	:	

EDOT Report Generated Date: September 13, 2013 Network: IMM Name: IMMOKALEE REGIONAL AIR Branch: TW B1 Name: TAXIWAY B	RPORT				
Network: IMM Name: IMMOKALEE REGIONAL AIR	RPORT				
	RPORT				
Branch: TW B1 Name: TAXIWAY B					
		Use: TAXIWAY	Area:	102,493.00SqFt	
ection: 410 of 2 From: -		То: -		Last Const.:	01/01/1942
urface: AC Family: FDOT-GA-TW-AC			Zone:	Category:	Rank: P
Area: 69,493.00SqFt Length: 1,270.00Ft	Width:	50.00Ft			
	mes: 0				
ection Comments: .ast Insp. Date: 05/14/2013 Total Samples: 1 Surveyed Conditions: PCI : 33 nspection Comments: XML Import	k: 1				
ample Number: 187 Type: R Are ample Comments: 10K TO 5K SF	rea: 5,000.	00SqFt	PCI = 33		
52 RAVELING	м 5,	000.00 SqFt	Comments	:	
	М	607.00 Ft	Comments		

Surface:       AC       Family:       FDOT-GA-TW-AC       Zone:       Category:         Area:       56,000.00SqFt       Length:       1,600.00Ft       Width:       35.00Ft         Shoulder:       Street Type:       Grade:       0.00       Lanes:       0         Section Comments:	
Network: IMM       Name: IMMOKALEE REGIONAL AIRPORT         Branch: TW C       Name: TAXIWAY C       Use: TAXIWAY       Area: 105,875.00SqFt         Section: 310       of 2       From: 1+00       To: 17+00       Last Cons         Surface: AC       Family: FDOT-GA-TW-AC       Zone:       Category:         Area: 56,000.00SqFt       Length: 1,600.00Ft       Width: 35.00Ft       Store:       Category:         Shoulder:       Street Type:       Grade: 0.00       Lanes: 0       Section Comments:       Section Comments:       Image: 14       Surveyed: 2       Conditions: PCI : 85       Inspection Comments: XML Import       Sample Number: 102       Type: R       Area: 3,724.00SqFt       PCI = 90       Sample Comments:         48 L & T CR       L       26.00 Ft       Comments:	
Branch:       TW C       Name:       TAXIWAY C       Use:       TAXIWAY       Area:       105,875.00SqFt         Section:       310       of       2       From:       1+00       To:       17+00       Last Cons         Surface:       AC       Family:       FDOT-GA-TW-AC       Zone:       Category:         Area:       56,000.00SqFt       Length:       1,600.00Ft       Width:       35.00Ft         Shoulder:       Street Type:       Grade:       0.00       Lanes:       0         Section Comments:	
Section: 310       of 2       From: 1+00       To: 17+00       Last Cons         Surface: AC       Family: FDOT-GA-TW-AC       Zone:       Category:         Area: 56,000.00SqFt       Length:       1,600.00Ft       Width:       35.00Ft         Shoulder:       Street Type:       Grade:       0.00       Lanes:       0         Section Comments:	
Surface:       AC       Family:       FDOT-GA-TW-AC       Zone:       Category:         Area:       56,000.00SqFt       Length:       1,600.00Ft       Width:       35.00Ft         Shoulder:       Street Type:       Grade:       0.00       Lanes:       0         Section Comments:	
Area:       56,000.00SqFt       Length:       1,600.00Ft       Width:       35.00Ft         Shoulder:       Street Type:       Grade:       0.00       Lanes:       0         Section Comments:       Image: Section Comments:       Image: Section Comments:       14       Surveyed:       2         Last Insp. Date:       05/14/2013 Total Samples:       14       Surveyed:       2         Conditions:       PCI : 85       Inspection Comments:       XML Import         Sample Number:       102       Type:       R       Area:       3,724.00SqFt       PCI = 90         Sample Comments:       L       26.00 Ft       Comments:       Comments:	01/01/1998
Shoulder:       Street Type:       Grade: 0.00       Lanes: 0         Section Comments:       Inspection Comments:       Image: 14       Surveyed: 2         Last Insp. Date:       05/14/2013 Total Samples:       14       Surveyed: 2         Conditions:       PCI : 85         Inspection Comments:       XML Import         Sample Number:       102       Type: R         Area:       3,724.00SqFt       PCI = 90         Sample Comments:       L       26.00 Ft       Comments:	Rank: S
Shoulder:       Street Type:       Grade:       0.00       Lanes:       0         Section Comments:	
Section Comments: Last Insp. Date: 05/14/2013 Total Samples: 14 Surveyed: 2 Conditions: PCI: 85 Inspection Comments: XML Import Sample Number: 102 Type: R Area: 3,724.00SqFt PCI = 90 Sample Comments: 48 L & T CR L 26.00 Ft Comments:	
Last Insp. Date: 05/14/2013 Total Samples: 14 Surveyed: 2 Conditions: PCI: 85 Inspection Comments: XML Import Sample Number: 102 Type: R Area: 3,724.00SqFt PCI = 90 Sample Comments: 48 L & T CR L 26.00 Ft Comments:	
Conditions: PCI: 85         Inspection Comments: XML Import         Sample Number: 102       Type: R         Area:       3,724.00SqFt         PCI = 90         Sample Comments:         48 L & T CR       L         26.00 Ft       Comments:	
Sample Comments: 48 L & T CR L 26.00 Ft Comments:	
48 L & T CR L 26.00 Ft Comments:	
57 WEATHERING L 3,724.00 SqFt Comments:	
Sample Number:109Type:RArea:4,137.00SqFtPCI = 80Sample Comments:	
48 L & T CR L 202.00 Ft Comments:	
57 WEATHERING L 4,137.00 SqFt Comments:	

FDOT									
Report Generated Date: S	eptember 13,	2013							
Network: IMM	Name: IMI	MOKALEE REGION	IAL AIRPOR	Г					
Branch: TW C	Name: TA	XIWAY C			Use: TA	AXIWAY	Area:	105,875.00SqFt	
Section: 315 Surface: AC	of 2 Family:	From: 1+00 FDOT-GA-TW-AC			To: 1	15+25	Zone:	Last Const.: Category:	01/01/200' Rank: S
Area: 49,875.00SqFt	Lengt			Width:	: 35.00	)Ft		8).	
Shoulder: Street T	-	Grade: 0.00	Lanes:	0					
	JF								
Section Comments:									
Last Insp. Date: 05/14/20 Conditions: PCI : 86 Inspection Comments: XML 1	-	oles: 18 Su	irveyed: 3						
Conditions: PCI : 86 Inspection Comments: XML 1 	-		Area:	3,5	500.00SqFt		PCI = 87		
Conditions: PCI : 86 Inspection Comments: XML 1	Import		Area:	3,5 L	500.00SqFt 73.00	Ft	PCI = 87 Comments	:	
Conditions: PCI : 86 Inspection Comments: XML 1 Sample Number: 102 Sample Comments:	Import		Area:						
Conditions: PCI : 86 Inspection Comments: XML I Sample Number: 102 Sample Comments: 48 L & T CR 57 WEATHERING Sample Number: 107	Import	R	Area:	L L	73.00		Comments		
Conditions: PCI : 86 Inspection Comments: XML I Sample Number: 102 Sample Comments: 48 L & T CR 57 WEATHERING Sample Number: 107 Sample Comments:	Import Type:	R	Area:	L L	73.00 3,500.00	SqFt	Comments Comments	:	
Conditions: PCI : 86 Inspection Comments: XML I Sample Number: 102 Sample Comments: 48 L & T CR 57 WEATHERING Sample Number: 107	Import Type:	R	Area: Area:	L L 3,5	73.00 3,500.00 500.00SqFt	SqFt Ft	Comments Comments PCI = 88	:	
Conditions: PCI : 86 Inspection Comments: XML I Sample Number: 102 Sample Comments: 48 L & T CR 57 WEATHERING Sample Number: 107 Sample Comments: 48 L & T CR 57 WEATHERING Sample Number: 201	Import Type:	R	Area: Area:	L L 3,5 L L	73.00 3,500.00 500.00SqFt 66.00	SqFt Ft	Comments Comments PCI = 88 Comments	:	
Conditions: PCI : 86 Inspection Comments: XML I Sample Number: 102 Sample Comments: 48 L & T CR 57 WEATHERING Sample Number: 107 Sample Comments: 48 L & T CR 57 WEATHERING	Import Type: Type:	R	Area: Area: Area:	L L 3,5 L L	73.00 3,500.00 500.00SqFt 66.00 3,500.00	SqFt Ft SqFt	Comments Comments PCI = 88 Comments Comments	:	
Conditions: PCI : 86 Inspection Comments: XML I Sample Number: 102 Sample Comments: 48 L & T CR 57 WEATHERING Sample Number: 107 Sample Comments: 48 L & T CR 57 WEATHERING Sample Number: 201 Sample Number: 201 Sample Comments:	Import Type: Type:	R	Area: Area: Area:	L L 3,5 L 3,5	73.00 3,500.00 500.00SqFt 66.00 3,500.00 500.00SqFt	SqFt Ft SqFt Ft SqFt	Comments Comments PCI = 88 Comments Comments PCI = 82	:	

FDOT		-			
Report Generated Date: September 13, 2013					
Network: IMM Name: IMMOKALEE REGIONAL A	IRPORT				
Branch: TW TO AP Name: TAXIWAY TO CROP AP		Use: TAXIWAY	Area:	31,500.00SqFt	
Section: 305 of 1 From: -		То: -		Last Const.:	01/01/1987
Surface: AC Family: FDOT-GA-TW-AC			Zone:	Category:	Rank: T
Area: 31,500.00SqFt Length: 1,260.00Ft	Wie	lth: 25.00Ft			
Shoulder: Street Type: Grade: 0.00 I	Lanes: 0				
Last Insp. Date: 05/14/2013 Total Samples: 8 Surveya Conditions: PCI: 67 Inspection Comments: XML Import	ed: 2				
	Area:	5,000.00SqFt	PCI = 61		
Sample Number: 100 Type: R A Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING	Area: M	5,000.00SqFt 437.00 Ft	PCI = 61 Comments	:	
Sample Comments:					
Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 57 WEATHERING Sample Number: 103 Type: R	М	437.00 Ft	Comments		
Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 57 WEATHERING	M M	437.00 Ft 5,000.00 SqFt	Comments Comments	:	