



Mr. Jerry Sansom, Chairman
Mr. Jay Stalrit, Vice Chairman
Mr. Milo Zonka, Treasurer
Mr. Harry Carswell, Secretary
Dr. Wasim Niazi
Ms. Patricia Patch
Dr. Dave Hosley

355 Golden Knights Blvd. ✈ Titusville, Florida 32780
321.267.8780 ✈ fax: 321.383.4284 ✈ mpowell@flairport.com

AGENDA
REGULAR MEETING
FEBRUARY 18, 2016 AT 8:30 A.M.

.....

*** NOTE TO ALL PUBLIC ATTENDEES:**

The public may speak on any item on the agenda. Should someone wish to address the Airport Authority Board on a specific item, there will be request cards located on the wall adjacent to the public seating area. Be advised that these cards must be completed and presented to the Executive Secretary prior to the item being heard. Your comments will be addressed prior to the Board's discussion and you will have 5 minutes to address the Board. Thank you for your attention.

Salute to Flag - Pledge of Allegiance.

- I. CALL TO ORDER.
- II. ROLL CALL.
- III. APPROVAL OF THE AGENDA, AS PRESENTED
- IV. APPEARANCES: None
- V. PRESENTATIONS: None
- VI. CONSENT AGENDA:

(These items are considered routine and will be acted upon by the Authority in one motion. If an Airport Authority Board Member requests discussion on an item, it will be considered separately.)

- a. Approval of the Titusville - Cocoa Airport Authority Minutes:
 - 1. January 21, 2016 - Regular Meeting

- VII. OLD BUSINESS: None
- VIII. NEW BUSINESS:

- a. Discussion by Mr. Brian Russell or Mr. Aaron McDaniel of Recent Invoiced Costs by Michael Baker International and Contractors Regarding Current Projects

IX. INFORMATION SECTION:

- a. Chief Executive Officer Report

NEXT REGULARLY SCHEDULED AUTHORITY MEETING IS TENTATIVELY SCHEDULED FOR
MARCH 17, 2016 AT 8:30 A.M.
ADDITIONAL INFORMATION ON AGENDA ITEMS CAN BE OBTAINED BY CONTACTING 267-8780.

b. Attorney Report

c. Check Register & Budget to Actual

d. Administration & Project Reports

X. AUTHORITY MEMBERS REPORT

XI. PUBLIC AND TENANTS REPORT

XII. ADJOURNMENT

Respectfully submitted,

Michael D. Powell, C.M., ACE
Chief Executive Officer

Jerry Sansom
Chairman

TITUSVILLE – COCOA AIRPORT AUTHORITY

The Regular Meeting of the Titusville - Cocoa Airport Authority was held on January 21, 2016 at 8:30 a.m. at the Titusville - Cocoa Airport Authority Office at 355 Golden Knights Boulevard, Titusville, FL. The following members were present: Mr. Jay Stalrit, Vice Chairman; Mr. Harry Carswell, Secretary; Ms. Patricia Patch; Dr. Wasim Niazi; Dr. David Hosley; Mr. Michael D. Powell, C.M., ACE, CEO; Mr. Timothy Pickles, Esq., Airport Attorney. Mr. Sansom, Chairman, was present via teleconference. Mr. Milo Zonka, Treasurer, was absent.

Call to Order

Mr. Stalrit called the meeting to order and determined that a quorum was present.

Approval of the Agenda

Mr. Stalrit asked if there were any changes or additions to the Agenda. Seeing none, Mr. Stalrit asked for a motion. Ms. Patch made a motion to approve the Agenda as presented. Mr. Carswell seconded. Mr. Stalrit called the question. There were no objections. Motion Passed.

Appearances – None**Presentations – None****Consent Agenda****Item A – Approval of the Titusville-Cocoa Airport Authority Minutes:****1. December 17, 2015 – Regular Meeting****Item B – Resolution Approving an FDOT Grant for Building Demolition and Expansion of the East Apron at Space Coast Regional Airport**

Dr. Hosley made a motion to approve the Agenda as presented. Ms. Patch seconded. Mr. Stalrit called the question. There were no objections. Motion passed.

Old Business – None**New Business****Item A – Discussion by Mr. Brian Russell of Recent Invoiced Costs by Michael Baker International and Contractors Regarding Current Projects**

Mr. Powell gave an overview of the item and turned the floor over to Mr. Russell.

Mr. Russell presented Invoice Number 15 in the amount of \$15,222.96 from Michael Baker, Pay Request Number 9 in the amount of \$156,879.18 and Pay Request Number 10 in the amount of \$57,942.36, both from C & D Construction, which were for the East Side Hangar Project at Space Coast Regional Airport. Discussion continued.

Mr. Russell presented Invoice Number 926054 in the amount of \$27,738.21 from Michael Baker, Pay Request Number 6 in the amount of \$604,957.61 from Welsh Companies, and Pay Request Number 4 in the amount of \$54,736.44 from Sterling Enterprises, which were for the RSA Compliance & Shoreline Stabilization Project at the Merritt Island Airport. Discussion continued.

Mr. Russell gave a brief update on the Spaceport License application. Discussion continued.

Ms. Patch made a motion to approve the invoices. Dr. Niazi seconded. Mr. Stalrit called the question. There were no objections. Motion passed.

Information Section

CEO Report

Mr. Powell reported that the Airport Authority had slowed down a bit on the projects, but Staff was still waiting on a settlement agreement from FDOT regarding the East Apron and some funding that wasn't programmed when it was supposed to. Mr. Powell explained that Staff slowed down on the other projects so there wasn't too much going out and not enough coming in.

Mr. Powell reported that they were getting ready to demolish the old hangar at Space Coast Regional Airport which was being replaced by the new East Apron Hangar Project.

Mr. Powell stated that the next thing coming on line was the Safety Area and Security Project at Merritt Island Airport. Mr. Powell gave a brief explanation of that project. Mr. Powell stated that Staff reached out to Brevard County and that they wanted to see the plans so they could work with the Airport Authority on possible roadway improvements.

Mr. Powell stated that the FAA sent a Certificate of Airport Safety Mark of Distinction for Space Coast Regional Airport, which was due to a lot of hard work by Chief Wooldridge in regards to the ARFF Station. Mr. Powell presented the Certificate to Chief Wooldridge. Discussion continued.

Mr. Stalrit asked if the settlement agreement with FDOT was holding up the Airport Authority's ability to pay any outstanding invoices. Mr. Powell stated that because of the Board's approval of the revolving line of credit, everything was still moving forward. Discussion continued.

Dr. Niazi asked about the ARFF Station at Space Coast Regional Airport and asked if there was enough staffing. Mr. Powell explained that other than Chief Wooldridge, one of the new Facilities Techs was trained and he works weekends in Facilities, so he could also respond to emergency calls. Discussion continued.

Dr. Hosley asked about the prospective C-17 operations at Space Coast Regional Airport. Mr. Powell stated we could meet the requirements, and that Lockheed Martin had looked at them and they would like to start operations maybe in the next few months. Mr. Powell stated that he wasn't sure how often they would actually operate, but that the airport was ready for them when they did show up. Discussion continued.

Dr. Hosley asked what was going on with Zero G. Mr. Powell deferred the question to Ms. Samantha Clark from Bristow Air Center. Ms. Clark stated that she believed that they were currently operation out of Sanford, because there was an issue with the runway at Space Coast Regional Airport not being long enough for their new designation. Discussion continued.

Dr. Niazi asked Mr. Powell a question about the Security Project coming up at the Merritt Island Airport. Mr. Powell gave a brief overview of the design criteria for the project. Discussion continued.

Mr. Stalrit asked if there were any weather related incidents stemming from the strong winds that had recently hit the area. Mr. Powell stated that there was nothing with regards to Airport Authority facilities. Discussion continued.

Dr. Niazi asked if there was a tenant lined up for the new hangar building at Space Coast Regional Airport. Mr. Powell stated that originally Bristow had wanted the facility, but recently they've made some changes and had stated that they now didn't want the building if at all possible. Mr. Powell added that now North American Surveillance Systems expressed interest in leasing the building. Mr. Powell stated that NASS should be able to provide an update as to another contract very soon that would require the addition. Discussion continued.

Dr. Hosley stated that the Chamber of Commerce was going to be meeting today regarding tourism and marketing and asked Mr. Powell if the committee was aware of Precision Exotics at Space Coast Regional Airport. Mr. Powell stated that they were aware, and that the SEDC had some of Precision Exotic's brochures. Dr. Hosley asked if they knew about Florida Biplanes as well. Mr. Powell stated that the owner, Mr. Mark Grainger, was very good about his marketing. Discussion continued.

Dr. Niazi stated that he had driven around Space Coast Regional Airport before he came to the meeting and that he thought it looked beautiful. Dr. Niazi added that he couldn't believe how much it had changed within the last 5 years. Discussion continued.

Dr. Hosley asked what was going on at Arthur Dunn Airpark. Mr. Powell stated that the maintenance facility for Skydive Space Center was in very bad shape. Mr. Powell explained that because the facility was so close to the road, if something happened to it, he wasn't sure it could be rebuilt in the same spot. Mr. Powell stated that Staff was conceptually looking at that, and also in the future building three nested t-hangars and also three box hangars. Mr. Powell stated that the west side could be developed, but there wasn't currently the operational need for that. Mr. Powell stated that there were all new signs at Arthur Dunn and the paved areas had been resurfaced, as well as new PAPIs, a cleared safety area and new fencing.

Dr. Hosley asked about the rental property that was owned by the Airport Authority in that area. Mr. Powell stated that the commercial building at 385 Singleton was still be leased by Phoenix Designs and that one of the houses that was just rented. Ms. Patch stated that she thought once the rental houses were paid for the Airport Authority was supposed to tear them down. Mr. Powell stated that he thought that as long as the Airport Authority had control over that, and people weren't complaining and trying to shut down the airport, then it was okay. Discussion continued.

Dr. Hosley discussed a company called Dream Chaser and stated that he thought that the Airport Authority could be a partner. Mr. Powell stated that Mr. David Pierce from Kennedy Space Center had called him and asked him to be on a Spaceport Development Roundtable Committee. Discussion continued.

Mr. Powell concluded his report.

Attorney Report

Mr. Pickles stated that he just wanted to follow up on the question regarding residential properties surrounding the Arthur Dunn Airpark. Mr. Pickles stated that residential properties were inconsistent with airport use, but they were currently a revenue source for the Airport Authority. Mr. Pickles stated that the most recent demolition was based upon the fire to that property, and it was covered by insurance. Mr. Pickles stated that the only time it would become an issue is if the FAA did a Master Plan review and decided that they wanted to stick to it and either remove them or phase them out. Mr. Pickles advised that, as long as it wasn't interfering with airport operations and it was a revenue source the Airport Authority should just keep it going. Discussion continued.

Mr. Pickles concluded his report.

Check Register & Budget to Actual

Mr. Powell stated that the reports had been provided.

Administration & Project Reports

Mr. Powell stated that there was not a lot of activity, but Staff was hoping to get started soon on the Demolition Project at Space Coast Regional Airport and also on the Safety and Security Project at Merritt Island Airport.

Authority Members Report

Mr. Sansom stated that in the previous week he had an opportunity to talk to Ms. Stephanie Bednarek, who was the Government Affairs Manager for Space X. Mr. Sansom stated that he let her know the opportunities that were on the Airport Authorities side of the river. Mr. Sansom stated that she was quite pleased to know that with the Spaceport Territory Designation that the Airport Authority's industrial park and the County's industrial park would have the same financial incentives available from the state as being out at Kennedy Space Center would, and that they may have a need for some shops and warehouses. Mr. Sansom stated that he expected her to be getting in touch with Mr. Powell to talk about the opportunities. Discussion continued.

Mr. Sansom stated that there were some bills moving through legislation that might provide some extra funding opportunities. Mr. Sansom stated that they were looking to create an Airport Economic Development entity for the state, similar to what ports get. Mr. Sansom stated that the ports in the state have \$15 million dollars allotted to them at a minimum. Mr. Powell asked Mr. Sansom who would be running that. Mr. Sansom stated that it would probably be FDOT, but he'd get the details. Discussion continued.

Mr. Stalrit stated that the next launch on the range was February 3rd, and it would be the last of the current series of GPS satellites, and there would be about a two year down time before the next ones went up. Mr. Stalrit commented on the C-17 operations and from his end he had another meeting and there were a couple of questions that came up. Mr. Stalrit stated they had raised a concern about the weight of the C-17 and that it looked inconsistent for a dual tandem aircraft with what was published in the runway limits. Mr. Stalrit stated that he told them that they were continuous use numbers and there should be no issue for those type operations in terms of the runway being able to withstand that. Mr. Stalrit stated that they also discussed that the fuel load could be limited to help with that. Mr.

Stalrit stated that the other item they asked about was that the Airport Authority may need to do a route survey. Discussion continued.

Dr. Hosley asked Mr. Powell if there were any updates on the new logistics center on U.S. 1 and the liquefied natural gas. Mr. Powell stated that they were talking about starting another building with regards to the logistics facility, but that he didn't have any additional information on those plans. Mr. Brian Russell stated that as far as the liquefied natural gas went, he knew they were still doing their environmental assessment.

Public & Tenants Report

Mr. Don White, EAA President at Merritt Island Airport, asked what the completion date on the RSA project was. Mr. Russell stated that he did not have a specified date and that it was hinging on the contractor's ability to complete the work. Discussion continued.

Mr. White asked about the bump in the runway at Merritt Island, and wanted to know if there were any updates on that. Mr. Russell stated that they were looking to do a core sample and work it into the project, but with the delays they wanted to get the first project done before they went into something else. Mr. Powell stated it was still a possibility, and depended on the FAA and being able to prove that is a necessity. Discussion continued.

Mr. White asked if there were any updated plans on the Northwest development. Mr. Powell gave an explanation. Discussion continued.

Dr. Hosley asked Mr. Powell if there were any updates on Comp Air at Space Coast Regional Airport. Mr. Powell stated that he knew they were working on multiple contracts that they had been waiting on and that they were busy working with another group. Discussion continued.

Adjournment

Mr. Stalrit adjourned the meeting at 9:38 a.m.

JERRY SANSOM, CHAIRMAN

HARRY CARSWELL, SECRETARY



TIX → SPACE COAST REGIONAL AIRPORT
COI → MERRITT ISLAND AIRPORT
X2I → ARTHUR DUNN AIRPARK

355 Golden Knights Blvd. → Titusville, Florida 32780 → 321.267.8780 → fax: 321.383.4284 → email: admins@flairport.com

MEMORANDUM

TO: Members of the Airport Authority

FROM: Michael D. Powell, C.M., ACE
Chief Executive Officer

DATE: February 18, 2016

ITEM DESCRIPTION - NEW BUSINESS ITEM A

Discussion by Mr. Brian Russell or Mr. Aaron McDaniel of Recent Invoiced Costs by Michael Baker International and Contractors Regarding Current Projects

BACKGROUND

Michael Baker International is currently conducting the engineering and oversight work for contractors on current projects.

The invoice review is to keep the Board informed and ensure we meet FDOT compliance requirements.

ISSUES

All projects are moving forward.

ALTERNATIVES

If anything regarding the numbers is unclear during the discussion, the Airport Authority Board may ask questions about the costs to ensure everyone is comfortable with the invoices as presented.

FISCAL IMPACT

The current Invoiced Costs for the invoices will be covered by Mr. Brian Russell or Mr. Aaron McDaniel, of Michael Baker International, in detail at the Board Meeting. The back-up documentation is provided for the Board's convenience of reference.

RECOMMENDED ACTION

It is respectfully requested that the Airport Authority Board resolve to (1) Concur with approval of the invoiced costs by Michael Baker International and (2) authorize an Authority Officer or the Chief Executive Officer to execute the necessary documentation upon satisfactory review by legal counsel.

CONTINUATION SHEET

AIA DOCUMENT G703

(Instructions on reverse side)

PAGE OF 4 PAGES

AIA Document G702, APPLICATION AND CERTIFICATE FOR PAYMENT, containing contractor's signed Certification, is attached.

In tabulations below, amounts are stated to the nearest dollar.

Use Column 1 on Contracts where variable retainage for line items may apply.

APPLICATION NO: Eleven (11)-Revised

APPLICATION DATE: 2/5/2016

PERIOD TO: 2/5/2016

A ITEM NO.	B DESCRIPTION OF WORK	C QTY	D UNIT PRICE	E UNIT	F SCHEDULED VALUE	G WORK COMPLETED		H MATERIALS PRESENTLY STORED (NOT IN D O R E)	I TOTAL COMPLETED AND STORED TO DATE (D + E + F)	J % (G + C)	K BALANCE TO FINISH (C - G)	L RETAINAGE (IF VARIABLE) RATE)
						FROM PREVIOUS APPLICATION (D+E)	THIS PERIOD					
1	General Conditions	1	\$ 128,902.00	LS	\$ 128,902.00	\$ 128,902.00	\$ -	\$ -	\$ 128,902.00	100.00%	\$ -	\$ 12,890.20
2	Concrete	1	\$ 200,000.00	LS	\$ 200,000.00	\$ 200,000.00	\$ -	\$ -	\$ 200,000.00	100.00%	\$ -	\$ 20,000.00
3	Concrete Masonry Unit	1	\$ 40,000.00	LS	\$ 40,000.00	\$ 40,000.00	\$ -	\$ -	\$ 40,000.00	100.00%	\$ -	\$ 4,000.00
4	Insulation	1	\$ 20,000.00	LS	\$ 20,000.00	\$ 20,000.00	\$ -	\$ -	\$ 20,000.00	100.00%	\$ -	\$ 2,000.00
5	Doors and Hardware	1	\$ 20,000.00	LS	\$ 20,000.00	\$ 18,000.00	\$ -	\$ -	\$ 18,000.00	90.00%	\$ 2,000.00	\$ 1,800.00
6	Glass	1	\$ 15,000.00	LS	\$ 15,000.00	\$ 15,000.00	\$ -	\$ -	\$ 15,000.00	100.00%	\$ -	\$ 1,500.00
7	Paint	1	\$ 15,000.00	LS	\$ 15,000.00	\$ 10,500.00	\$ 3,000.00	\$ -	\$ 13,500.00	90.00%	\$ 1,500.00	\$ 1,350.00
8	Specialties	1	\$ 4,000.00	LS	\$ 4,000.00	\$ 2,000.00	\$ 2,000.00	\$ -	\$ 4,000.00	100.00%	\$ -	\$ 400.00
9	Building	1	\$ 325,000.00	LS	\$ 325,000.00	\$ 308,750.00	\$ -	\$ -	\$ 308,750.00	95.00%	\$ 16,250.00	\$ 30,875.00
10	Building Erection	1	\$ 70,000.00	LS	\$ 70,000.00	\$ 59,500.00	\$ 10,500.00	\$ -	\$ 70,000.00	100.00%	\$ -	\$ 7,000.00
11	Hangar Door	1	\$ 100,000.00	LS	\$ 100,000.00	\$ 80,000.00	\$ 20,000.00	\$ -	\$ 100,000.00	90.00%	\$ 20,000.00	\$ 9,000.00
12	HVAC	1	\$ 50,000.00	LS	\$ 50,000.00	\$ 42,500.00	\$ 7,500.00	\$ -	\$ 50,000.00	100.00%	\$ -	\$ 5,000.00
13	Fire Protection	1	\$ 150,000.00	LS	\$ 150,000.00	\$ 142,500.00	\$ -	\$ -	\$ 142,500.00	95.00%	\$ 7,500.00	\$ 14,250.00
14	Plumbing	1	\$ 50,000.00	LS	\$ 50,000.00	\$ 40,000.00	\$ 10,000.00	\$ -	\$ 50,000.00	100.00%	\$ -	\$ 5,000.00
15	Electrical	1	\$ 110,000.00	LS	\$ 110,000.00	\$ 77,000.00	\$ 33,000.00	\$ -	\$ 110,000.00	90.00%	\$ 23,000.00	\$ 9,900.00
16	Mobilization	1	\$ 100,000.00	LS	\$ 100,000.00	\$ 100,000.00	\$ -	\$ -	\$ 100,000.00	100.00%	\$ -	\$ 10,000.00
17	As-Built Topographic Survey	1	\$ 11,000.00	LS	\$ 11,000.00	\$ 5,500.00	\$ -	\$ -	\$ 5,500.00	50.00%	\$ 5,500.00	\$ 550.00
18	Remove Existing Asphalt Pavement	700	\$ 5.00	SY	\$ 3,500.00	\$ 2,800.00	\$ 700.00	\$ -	\$ 3,500.00	100.00%	\$ -	\$ 350.00
19	Remove Existing Metal Fence	400	\$ 1.00	LF	\$ 400.00	\$ 400.00	\$ -	\$ -	\$ 400.00	100.00%	\$ -	\$ 40.00
20	Remove Existing 6" CI Water Pipe	100	\$ 90.00	LF	\$ 9,000.00	\$ 9,000.00	\$ -	\$ -	\$ 9,000.00	100.00%	\$ -	\$ 900.00
21	Remove Existing Signs	7	\$ 50.00	EA	\$ 350.00	\$ 350.00	\$ -	\$ -	\$ 350.00	100.00%	\$ -	\$ 35.00
22	Erosion Control	1	\$ 3,000.00	LS	\$ 3,000.00	\$ 2,400.00	\$ 600.00	\$ -	\$ 3,000.00	100.00%	\$ -	\$ 300.00
23	Unclassified Excavation	600	\$ 15.00	CY	\$ 9,000.00	\$ 9,000.00	\$ -	\$ -	\$ 9,000.00	100.00%	\$ -	\$ 900.00
24	Subgrade Stabilization	850	\$ 8.00	SY	\$ 6,800.00	\$ -	\$ 6,800.00	\$ -	\$ 6,800.00	100.00%	\$ -	\$ 680.00
25	Prepared Soil Layer	1,700	\$ 8.00	SY	\$ 13,600.00	\$ -	\$ 13,600.00	\$ -	\$ 13,600.00	100.00%	\$ -	\$ 1,360.00
26	Optional Base Group IV	800	\$ 15.00	SY	\$ 12,000.00	\$ -	\$ 12,000.00	\$ -	\$ 12,000.00	100.00%	\$ -	\$ 1,200.00
27	Bituminous Pavement Milling	30	\$ 180.00	SY	\$ 5,400.00	\$ 5,400.00	\$ -	\$ -	\$ 5,400.00	100.00%	\$ -	\$ 540.00

CONTINUATION SHEET

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(Instructions on reverse side) PAGE OF 4 PAGES

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						FROM PREVIOUS APPLICATION (D+E)	THIS PERIOD					
28	Type SP-12.5 Asphalt Surface Course	90	\$ 170.00	TON	\$ 15,300.00	\$ -	\$ 15,300.00	\$ -	\$ 15,300.00	100.00%	\$ -	\$ 1,530.00
29	Type "C" Inlet	3	\$ 3,000.00	EA	\$ 9,000.00	\$ 9,000.00	\$ -	\$ -	\$ 9,000.00	100.00%	\$ -	\$ 900.00
30	Raise Top of Existing Inlet	1	\$ 1,400.00	EA	\$ 1,400.00	\$ 1,400.00	\$ -	\$ -	\$ 1,400.00	100.00%	\$ -	\$ 140.00
31	6" PVC (Roof Drain Connections)	160	\$ 18.00	LF	\$ 2,880.00	\$ 1,540.00	\$ 1,340.00	\$ -	\$ 2,880.00	100.00%	\$ -	\$ 288.00
32	12" Type S CPP	72	\$ 25.00	LF	\$ 1,800.00	\$ 1,800.00	\$ -	\$ -	\$ 1,800.00	100.00%	\$ -	\$ 180.00
33	15" Type S CPP	156	\$ 26.00	LF	\$ 4,056.00	\$ 4,056.00	\$ -	\$ -	\$ 4,056.00	100.00%	\$ -	\$ 405.60
34	Type F Concrete Curb & Gutter	315	\$ 17.00	LF	\$ 5,355.00	\$ -	\$ 5,355.00	\$ -	\$ 5,355.00	100.00%	\$ -	\$ 535.50
35	Concrete Sidewalk	140	\$ 28.00	SY	\$ 3,920.00	\$ -	\$ 3,920.00	\$ -	\$ 3,920.00	100.00%	\$ -	\$ 392.00
36	Sodding	1,700	\$ 2.25	SY	\$ 3,825.00	\$ -	\$ -	\$ -	\$ -	0.00%	\$ 3,825.00	\$ -
37	Stop Signs	2	\$ 225.00	EA	\$ 450.00	\$ -	\$ -	\$ -	\$ -	0.00%	\$ 450.00	\$ -
38	Handicap Parking Lot	1	\$ 225.00	EA	\$ 225.00	\$ -	\$ -	\$ -	\$ -	0.00%	\$ 225.00	\$ -
39	Non-Reflective Pavement Marking	150	\$ 6.00	SF	\$ 900.00	\$ -	\$ -	\$ -	\$ -	0.00%	\$ 900.00	\$ -
40	Thermoplastic Stop Bar Marking	50	\$ 25.00	SF	\$ 1,250.00	\$ -	\$ -	\$ -	\$ -	0.00%	\$ 1,250.00	\$ -
41	12" Fire Protection Line Connection (Incl. 12"x10" MJ Tee & Thrust Block)	1	\$ 5,000.00	LS	\$ 5,000.00	\$ 5,000.00	\$ -	\$ -	\$ 5,000.00	100.00%	\$ -	\$ 500.00
42	12" Gate Valve	1	\$ 3,200.00	EA	\$ 3,200.00	\$ 3,200.00	\$ -	\$ -	\$ 3,200.00	100.00%	\$ -	\$ 320.00
43	12" PVC Fire Line	40	\$ 150.00	LF	\$ 6,000.00	\$ 6,000.00	\$ -	\$ -	\$ 6,000.00	100.00%	\$ -	\$ 600.00
44	10" Double Check Assembly	1	\$ 17,000.00	EA	\$ 17,000.00	\$ 17,000.00	\$ -	\$ -	\$ 17,000.00	100.00%	\$ -	\$ 1,700.00
45	FDC, Complete in Place	1	\$ 5,000.00	EA	\$ 5,000.00	\$ 5,000.00	\$ -	\$ -	\$ 5,000.00	100.00%	\$ -	\$ 500.00
46	2" PVC Connection to New Fire Line (Incl. Fire Hydrant & Valve Assy)	10	\$ 250.00	LF	\$ 2,500.00	\$ 2,500.00	\$ -	\$ -	\$ 2,500.00	100.00%	\$ -	\$ 250.00
47	1.5" Meter Assembly (Complete in Place)	1	\$ 1,600.00	EA	\$ 1,600.00	\$ 1,600.00	\$ -	\$ -	\$ 1,600.00	100.00%	\$ -	\$ 160.00
48	1.5" Polytubing	30	\$ 50.00	LF	\$ 1,500.00	\$ 1,500.00	\$ -	\$ -	\$ 1,500.00	100.00%	\$ -	\$ 150.00
49	Relocate Existing Fire Hydrant & Valve Assy	1	\$ 6,500.00	EA	\$ 6,500.00	\$ 6,500.00	\$ -	\$ -	\$ 6,500.00	100.00%	\$ -	\$ 650.00
50	Adjust Existing Water Valve	2	\$ 1,000.00	EA	\$ 2,000.00	\$ 2,000.00	\$ -	\$ -	\$ 2,000.00	100.00%	\$ -	\$ 200.00
51	Oil-Water Separator (Lindsey S000G)	1	\$ 36,188.06	EA	\$ 36,188.06	\$ 36,188.06	\$ -	\$ -	\$ 36,188.06	90.00%	\$ 3,618.81	\$ 3,256.93
52	4" PVC Gravity Sewer Pipe	35	\$ 50.00	LF	\$ 1,750.00	\$ 1,750.00	\$ -	\$ -	\$ 1,750.00	100.00%	\$ -	\$ 175.00

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53	6" PVC Gravity Sewer Lateral	200	\$ 50.00	LF	\$ 10,000.00	\$	10,000.00	\$	-	\$	10,000.00	100.00%	\$	\$ 1,000.00
54	Adjust Existing Sanitary Sewer Manhole	1	\$ 1,500.00	EA	\$ 1,500.00	\$	1,500.00	\$	-	\$	1,500.00	100.00%	\$	\$ 150.00
55	Convert Single-Dumpster Trash Enclosure to Double Dumpster Trash Enclosure	1	\$ 2,000.00	LS	\$ 2,000.00	\$	1,600.00	\$	400.00	\$	2,000.00	100.00%	\$	\$ 200.00
56	Concrete Flume	2	\$ 300.00	EA	\$ 600.00	\$	-	\$	600.00	\$	600.00	100.00%	\$	\$ 60.00
57	Concrete Wheel Stop	6	\$ 100.00	EA	\$ 600.00	\$	-	\$	-	\$	-	0.00%	\$ 600.00	\$ -
58	Temporary Chain-Link Fence	350	\$ 10.00	LF	\$ 3,500.00	\$	3,500.00	\$	-	\$	3,500.00	100.00%	\$	\$ 350.00
59	Metal Fence	200	\$ 20.00	LF	\$ 4,000.00	\$	2,400.00	\$	-	\$	2,400.00	60.00%	\$	\$ 240.00
60	LAG M45 Lavender Grape Myrtle-45 gal.	5	\$ 285.00	EA	\$ 1,425.00	\$	-	\$	-	\$	-	0.00%	\$ 1,425.00	\$ -
61	LAG RED Red Grape Myrtle-30 gal.	11	\$ 200.00	EA	\$ 2,200.00	\$	-	\$	-	\$	-	0.00%	\$ 2,200.00	\$ -
62	QUE C65 Cathedral Live Oak-65 gal.	1	\$ 1,000.00	EA	\$ 1,000.00	\$	-	\$	-	\$	-	0.00%	\$ 1,000.00	\$ -
63	SAB REL Sabal Palm-Relocated-B & B	4	\$ 110.00	EA	\$ 440.00	\$	-	\$	-	\$	-	0.00%	\$ 440.00	\$ -
64	SAB PAL Sabal Palm-B & B	27	\$ 200.00	EA	\$ 5,400.00	\$	-	\$	-	\$	-	0.00%	\$ 5,400.00	\$ -
65	VIB SUS Sandankwa Viburnum-3 gal.	9	\$ 15.00	EA	\$ 135.00	\$	-	\$	-	\$	-	0.00%	\$ 135.00	\$ -
66	IXO PES Dwarf Red Taiwan Ixora-3 gal.	108	\$ 15.00	EA	\$ 1,620.00	\$	-	\$	-	\$	-	0.00%	\$ 1,620.00	\$ -
67	RHA IND Indian Hawthorn-3 gal.	256	\$ 15.00	EA	\$ 3,840.00	\$	-	\$	-	\$	-	0.00%	\$ 3,840.00	\$ -
68	LIR BIG Big Blue Linrope-1 gal.	772	\$ 5.00	EA	\$ 3,860.00	\$	-	\$	-	\$	-	0.00%	\$ 3,860.00	\$ -
69	MUL Mulch-SF	540	\$ 0.50	SF	\$ 270.00	\$	-	\$	-	\$	-	0.00%	\$ 270.00	\$ -
70	Irrigation System (Incl. Well)	1	\$ 30,000.00	LS	\$ 30,000.00	\$	-	\$	-	\$	-	0.00%	\$ 30,000.00	\$ -
71	One 1" Sch40 PVC Conduit (Hand Excavated Furnish & Install in Earth/Complete in Place)	250	\$ 6.40	LF	\$ 1,600.00	\$	960.00	\$	-	\$	960.00	60.00%	\$ 640.00	\$ 96.00
72	One 2" Sch40 PVC Conduit (Hand Excavated Furnish & Install in Earth/Complete in Place)	150	\$ 10.00	LF	\$ 1,500.00	\$	900.00	\$	-	\$	900.00	60.00%	\$ 600.00	\$ 90.00
73	One 3" Sch40 PVC Conduit (Hand Excavated Furnish & Install in Earth/Complete in Place)	400	\$ 8.75	LF	\$ 3,500.00	\$	2,100.00	\$	-	\$	2,100.00	60.00%	\$ 1,400.00	\$ 210.00

CONTINUATION SHEET

AIA DOCUMENT G703

(Instructions on reverse side) PAGE OF 4 PAGES

AIA Document G702, APPLICATION AND CERTIFICATE FOR PAYMENT, containing contractor's signed Certification, is attached.

In tabulations below, amounts are stated to the nearest dollar.

Use Column 1 on Contracts where variable retainage for line items may apply.

APPLICATION NO: Eleven (11)-Revised
APPLICATION DATE: 2/5/2016
PERIOD TO: 2/5/2016

A ITEM NO.	B DESCRIPTION OF WORK	C QTY	D UNIT PRICE	E UNIT	F SCHEDULED VALUE	G WORK COMPLETED		H MATERIALS PRESENTLY STORED (NOT IN D OR E)	I TOTAL COMPLETED AND STORED TO DATE (D + E + F)	J % (G + C)	K BALANCE TO FINISH (C - G)	L RETAINAGE (IF VARIABLE RATE)
						FROM PREVIOUS APPLICATION (D+E)	THIS PERIOD					
74	One 3" Sch40 PVC Conduit, Concrete Encased (Hand Excavated Furnish & Install in Earth/Complete in Place)	250	\$ 26.00	LF	\$ 6,500.00	\$ -	\$ -	\$ -	\$ -	0.00%	\$ 6,500.00	\$ -
75	One 4" Sch40 PVC Conduit (Hand Excavated Furnish & Install in Earth/Complete in Place)	150	\$ 14.00	LF	\$ 2,100.00	\$ 1,260.00	\$ -	\$ -	\$ 1,260.00	60.00%	\$ 840.00	\$ 126.00
76	#10 XHHW Conductors (Furnish & Install in New Conduit System)	700	\$ 1.90	LF	\$ 1,330.00	\$ -	\$ 665.00	\$ -	\$ 665.00	50.00%	\$ 665.00	\$ 66.50
77	#40 XHHW Conductors (Furnish & Install in New Conduit System)	950	\$ 9.60	LF	\$ 9,120.00	\$ -	\$ 4,560.00	\$ -	\$ 4,560.00	50.00%	\$ 4,560.00	\$ 456.00
78	#300KCM XHHW Conductors (Furnish & Install in New Conduit System)	1,700	\$ 11.50	LF	\$ 19,550.00	\$ -	\$ 9,775.00	\$ -	\$ 9,775.00	50.00%	\$ 9,775.00	\$ 977.50
79	Core Drill Existing Pull Box in Earth & Connect to Conduit System (Complete)	1	\$ 1,350.00	EA	\$ 1,350.00	\$ -	\$ 1,350.00	\$ -	\$ 1,350.00	100.00%	\$ -	\$ 135.00
80	New Single Luminaire, Concrete Pole & Pull Box Installed in Earth (Complete in Place)	2	\$ 4,600.00	EA	\$ 9,200.00	\$ -	\$ -	\$ -	\$ -	0.00%	\$ 9,200.00	\$ -
81	Relocation of Existing Pull Box (Complete)	1	\$ 1,000.00	EA	\$ 1,000.00	\$ 800.00	\$ 200.00	\$ -	\$ 1,000.00	100.00%	\$ -	\$ 100.00
82	Removal of Existing A T & T Pull Box and Conduit Systems (Complete)	1	\$ 1,000.00	EA	\$ 1,000.00	\$ 1,000.00	\$ -	\$ -	\$ 1,000.00	100.00%	\$ -	\$ 100.00
83	Removal of Existing Light Pole, Fixture & Pull Box (Complete)	1	\$ 500.00	EA	\$ 500.00	\$ 500.00	\$ -	\$ -	\$ 500.00	100.00%	\$ -	\$ 50.00
84	Allowance - F P & L	1	\$ 30,000.00	EA	\$ 30,000.00	\$ 27,545.00	\$ -	\$ -	\$ 27,545.00	91.82%	\$ 2,455.00	\$ 2,754.50
CO1-1	Replace 6" Gate Valve	1	\$ 1,348.95	LS	\$ 1,348.95	\$ 1,348.95	\$ -	\$ -	\$ 1,348.95	100.00%	\$ -	\$ 134.90
CO1-2	Relocate Wet Taps on Exterior Water Main	1	\$ 11,529.01	LS	\$ 11,529.01	\$ 11,529.01	\$ -	\$ -	\$ 11,529.01	100.00%	\$ -	\$ 1,152.90
CO1-3	Relocate Temporary Fence	1	\$ 640.46	LS	\$ 640.46	\$ 640.46	\$ -	\$ -	\$ 640.46	100.00%	\$ -	\$ 64.05
CO1-4	Additional Survey	1	\$ 351.90	LS	\$ 351.90	\$ 351.90	\$ -	\$ -	\$ 351.90	100.00%	\$ -	\$ 35.19
CO1-5	Apron Protection	1	\$ 711.02	LS	\$ 711.02	\$ 711.02	\$ -	\$ -	\$ 711.02	100.00%	\$ -	\$ 71.10
CO1-6	FP & L Allowance (Reduction)	1	\$ (15,000.00)	LS	\$ (15,000.00)	\$ (15,000.00)	\$ -	\$ -	\$ (15,000.00)	100.00%	\$ -	\$ (1,500.00)
	Totals				\$ 1,770,772.40	\$ 1,475,563.59	\$ 142,165.00	\$ -	\$ 1,617,728.59	91.36%	\$ 153,043.81	\$ 161,772.86

C & D CONSTRUCTION, INC.P.O. BOX 236577
COCOA, FLORIDA 32923-6577



(321) 639-9198 Fax (321) 690-2291

TO: TITUSVILLE-COCOA AIRPORT AUTHORITY
355 GOLDEN KNIGHTS BLVD
TITUSVILLE, FL 32780

DRAWING

3867

SALESPERSON 390	DATE OF INVOICE 2/5/2016
SHIP TO EAST SIDE AIRCRAFT HANGAR SPACE COAST REGIONAL AIRPORT 55 BRISTOW WAY TITUSVILLE, FLORIDA	

ACCOUNT NO.	DATE SHIPPED	SHIPPED VIA	COL	P.P.	F.O.B. POINT	TERMS	YOUR ORDER NUMBER
						NET 10 DAYS	
QUANTITY	DESCRIPTION					UNIT PRICE	AMOUNT
	<u>DRAW REQUEST # 11 (REVISED)</u>						
	ORIGINAL CONTRACT AMOUNT					\$ 1,771,191.06	
	CHANGE ORDERS					\$ (418.66)	
	REVISED CONTRACT AMOUNT					\$ 1,770,772.40	
	AMOUNT COMPLETED TO DATE -91.367%					\$ 1,617,728.59	
	LESS RETAINAGE - 10 %					\$ (161,772.86)	
						\$ 1,455,955.72	
	LESS PREVIOUS REQUESTS					\$ (1,328,007.22)	
	TOTAL AMOUNT DUE AND PAYABLE THIS REQUEST						\$ 127,948.50
	CONTRACTOR'S SIGNATURE 						
						TOTAL	

Michael Baker
INTERNATIONAL

MICHAEL BAKER INTERNATIONAL, INC.
12740 Gran Bay Pkwy West
Suite 2110
Jacksonville, FL 32258
(904) 380-2500

FEBRUARY 8, 2016

MR. MICHAEL D. POWELL, C.M., ACE
CEO
TITUSVILLE - COCOA AIRPORT AUTHORITY
355 GOLDEN KNIGHTS BOULEVARD
TITUSVILLE, FL 32780

REQUEST NO. 10 ✓
PROJECT NO. 146363
FM #433520-1

RE: RSA COMPLIANCE & SHORELINE STABILIZATION
RUNWAY 11-29 SAFETY AREA IMPROVEMENT ✓

INVOICE NO. 932784

FOR FEES BILLED FROM JANUARY 1, 2016 THROUGH JANUARY 31, 2016

CV		\$701,498.00			<u>INVOICED THIS PERIOD</u>	<u>INVOICED TO DATE</u>
CONSTRUCTION MANAGEMENT						
71.03% COMPLETE OF		\$145,022.00			\$8,284.74 ✓	\$103,010.66
RPR INSPECTION-MERRITT ISLAND AIRPORT			<u>RATE</u>	<u>HRS.</u>		<u>HRS.</u>
INSPECTOR NTE	\$170,775.00		\$115.00	158.00	\$18,170.00 ✓	1289.50
						\$148,292.50
RPR EXPENSES			<u>RATE</u>	<u>UNITS</u>		<u>UNITS</u>
MEALS (WEEK)	\$4,950.00		\$150.00	2.80	\$420.00	30.00
VEHICLE (WEEK)	\$5,940.00		\$180.00	2.80	\$504.00	32.27
LODGING (WEEK)	\$8,250.00		\$250.00	2.80	\$700.00	30.00
	<u>\$19,140.00</u>				<u>\$1,624.00</u> ✓	<u>\$17,808.00</u>
RPR INSPECTION-OFF-SITE MITIGATION AREA			<u>RATE</u>	<u>HRS.</u>		<u>HRS.</u>
INSPECTOR NTE	\$48,000.00		\$100.00	0.00	\$0.00	472.00
						\$47,200.00
RPR EXPENSES			<u>RATE</u>	<u>UNITS</u>		<u>UNITS</u>
MEALS (WEEK)	\$1,800.00		\$150.00	0.00	\$0.00	12.40
VEHICLE (WEEK)	\$2,160.00		\$180.00	0.00	\$0.00	12.40
LODGING (WEEK)	\$3,000.00		\$250.00	0.00	\$0.00	146.00
	<u>\$6,960.00</u>				<u>\$0.00</u>	<u>\$7,192.00</u>
ENVIRONMENTAL CONSTRUCTION SERVICES						
100.00% COMPLETE OF		\$33,852.00			\$0.00	\$33,852.00
DERELICT VESSEL REMOVAL & SURVEY						
38.70% COMPLETE OF		\$42,286.00			\$0.00	\$16,365.17
CONSTRUCTION TESTING (SUB)						
79.06% COMPLETE OF		\$40,000.00			\$31,624.00 ✓	\$31,624.00
MITIGATION MONITORING & MITIGATION REPORTS						
2.50% COMPLETE OF		\$195,463.00			\$661.20 ✓	\$4,881.33
					<u>\$32,285.20</u> ✓	<u>\$86,722.50</u>
TOTAL EARNINGS					\$60,363.94 ✓	\$410,225.66
AMOUNT DUE THIS INVOICE						\$60,363.94 ✓

Electronic Payment:
Michael Baker International, Inc.
Citizens Bank
ABA: 036-076-150
Account No.: 6101710975
SWIFT: CTZIUS33

Mail Payment:
P O Box 536408
Pittsburgh, PA 15253-5906

Michael Powell
2/8/16

APPLICATION AND CERTIFICATION FOR PAYMENT

AIA DOCUMENT G702

PAGE ONE OF TWO PAGES

TO OWNER: Titusville Cocoa Airport Authority
355 Golden Knights Blvd.
Titusville, Florida 32780

PROJECT: RSA Improvements

FROM CONTRACTOR: Welsh Companies
3972 W Eau Gallie Blvd., Suite A
Melbourne, FL 32934

VIA ENGINEER: Michael Baker, Jr. Inc
5200 Belfort Rd., Suite 110
Jacksonville, FL 32256

CONTRACT FOR: Runway 29-11 Improvements MI Airport

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract.
Continuation Sheet, AIA Document G703, is attached.

APPLICATION NO.: 8

APPLICATION DATE: 2/2/2016

PERIOD TO: 1/31/2016

DISTRIBUTION TO: OWNER ☐ ENGINEER ☒ CONTRACTOR ☐

PROJECT NOS.:

OWNER NO.: 135986

ARCHITECT NO.:

CONTRACTOR NO.:

CONTRACT DATE: 04/15/15

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payments shown herein are now due.

CONTRACTOR: Welsh Companies

By: *[Signature]* Date: 2/5/2016

State of: FLORIDA County of: Brevard

Subscribed and sworn to before me this 5th day of February

Notary Public: *[Signature]*

My Commission Expires: 09/08/2018

ENGINEER'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising the application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED, \$ 205,804.58

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified.)

By: Aaron McDaniel, P.E. Date: 2/5/2016

(This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.)

1. ORIGINAL CONTRACT SUM	\$ 3,856,432.00
2. Net change by Change Orders	\$0.00
3. CONTRACT SUM TO DATE (Line 1 + 2)	\$ 3,856,432.00
4. TOTAL COMPLETED & STORED TO DATE (Column G on G703)	\$ 2,685,512.92
5. RETAINAGE	
a. $\frac{10\%}{100\%}$ of Completed Work (Cell U275 on G703)	235,667.20
b. $\frac{0\%}{100\%}$ of Stored Material (Cell U281 on G703)	\$ -
Total Retainage (Lines 5a + 5b or Total in Column I of G703)	\$ 235,667.20
6. TOTAL EARNED LESS RETAINAGE (Line 4 Less Line 5 Total)	\$ 2,449,845.72
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate)	\$ 2,244,041.14
8. CURRENT PAYMENT DUE	\$ 205,804.58
9. BALANCE TO FINISH, INCLUDING RETAINAGE (Line 3 less Line 6)	\$ 1,406,586.28

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved to previous months by Owner	\$0.00	\$0.00
Total approved this Month	\$0.00	\$0.00
TOTALS	\$0.00	\$0.00
NET CHANGES by Change Order	\$0.00	\$0.00

ALL DOCUMENTS MUST BE APPLICATION AND CERTIFICATION FOR PAYMENT (REV. EDITION) AIA - 15162

Users may obtain validation of this document by requesting a completed AIA Document D401 - Certification of Document's Authenticity from the Licensee.

[Signature]

2/5/16



CONTINUATION SHEET
AIA Document G702, APPLICATION AND CERTIFICATE FOR PAYMENT, containing
Contractor's signed Certification is attached
in tabulations below, amounts are stated to the nearest dollar.
Use Column 1 on Contracts where variable retainage for line items may apply

AIA DOCUMENT G702 (Modified)

APPLICATION: 7 Revised
APPLICATION DATE: 2/3/2016
PERIOD TO: 1/31/2016
OWNER PROJECT NO: 135886
CONTRACTOR PROJECT NO:

Item No.	Bid Ref. No.	Description of Work	Total Units Qty	Unit Cost	Scheduled Value	Previous			Work Completed This Period			Balance To Finish			Retainage
						Units	Amount		Units	Amount	%	Units	Amount		
1	01000	Mobilization	1	217,285.00	217,285.00	1.00	217,285.00		0.00	0.00	100	0	0.00		21,728.50
2	01030	Maintenance of Air Operations Traffic	1	3,496.00	3,496.00	1.00	3,496.00		0.00	0.00	100	0	0.00		349.60
3	02000	Construction Layout and Topographic As-Built Survey	1	21,457.00	21,457.00	0.70	15,019.90		0.05	1,072.85	75	0	5,364.25		1,609.28
4	L-111	Provide Two (2) Lighted Portable Runway Closure Markers	66	172.51940	11,366.28	59.00	10,178.67		0.00	0.00	89	7	1,207.61		1,017.87
4M	L-111	Material: Lighted RW Closure Markers	1	32,612.72	32,612.72	1.00	32,612.72		0.00	0.00	100	0	0.00		0.00
5	S-140	Remove Existing 36" CMP	36	56.25000	2,025.00	36.00	2,025.00		0.00	0.00	100	0	0.00		202.50
6	S-140	Dis-Sill 24" Drainage Pipe	75	36.32000	2,724.00	75.00	2,724.00		0.00	0.00	100	0	0.00		272.40
7	S-190	Remove Existing Pavement Markings	16,500	1.62733	26,851.00	16,500.00	26,851.00		0.00	0.00	100	0	0.00		2,685.10
8	S-190	Remove Temporary Pavement Markings	5,500	1.62777	8,960.00		0.00		0.00	0.00	0	5,500	8,950.00		0.00
9	D-201	36" Class V RCP (Includes excavation and bedding)	36	125.88889	4,532.00	36.00	4,532.00		0.00	0.00	100	0	0.00		453.20
10	D-752	36" Concrete Headwall	2	2,953.50000	5,907.00	2.00	5,907.00		0.00	0.00	100	0	0.00		590.70
11	P-152.1	Borrow Excavation	16,000	16.552722	267,949.00	24,575.00	406,849.36	1,331.10	22,033.33	25,910.10	144	-7,910	0.00		42,866.27
12	P-152.2	Unclassified Excavation	600	13.76167	8,257.00	3,678.30	50,619.55	0.00	0.00	0.00	613	0	0.00		5,061.96
13	P-156	Erosion And Turbidity Control	1	21,602.00	21,602.00	1.00	21,602.00		0.00	0.00	100	0	0.00		0.00
13M	P-156	Material: Erosion and Turbidity Control	1	2,602	2,602		0.00		0.00	0.00	0	0	0.00		0.00
14	P-620	Temporary Pavement Markings	6,500	0.76354	5,063.00	6,500.00	5,063.00		0.00	0.00	100	0	0.00		506.30
15	P-620	Reflective Pavement Markings	16,750	1.50667	25,249.00		0.00		0.00	0.00	0	16,750	25,249.00		0.00
16	C6.0	Temporary Electrical and Lighting	1	21,433.00000	21,433.00	0.85	18,218.05		0.00	0.00	85	0	3,214.95		0.00
17	C3.0	Corr Mat 40	62,000	0.21050	13,051.00		0.00		687.49	3,266.00	4	78,734	16,573.51		68.73
18	C3.1	Articulated Concrete Blocks, Type "A" (includes 4000 PSI concrete grout, geotextile fabric, and rock filler)	24,500	33.25220	796,786.57	19,040.00	633,121.91	4,982.07	165,664.66	24,022.07	100	478	0.00		79,678.66
18M	C3.1	Material: Articulated Concrete Blocks Type "A"	1	15,892.43	15,892.43	1.00	15,892.43		0.00	0.00	100	0	0.00		0.00
19	C3.1	Articulated Concrete Blocks, Type "B" (includes 4000 PSI concrete grout, geotextile fabric, and rock filler)	15,500	32.01226	496,190.00		0.00		0.00	0.00	0	15,500	496,190.00		0.00
20	C6.0	Dewatering Operations (Temporary Sheet Piling and Cofferdams)	1	807,043.00000	807,043.00	0.89	718,268.27	0.01	8,070.43	0.90	99	0	86,704.30		72,633.87
20M	C6.0	Material: Dewatering Operations (Temporary Sheet Piling and Cofferdams)	1	217,109	217,109.00	1.00	217,109.00		0.00	0.00	100	0	0.00		0.00
21	ST-100	Planning - Seagrass Transplants	5,000	111.46300	557,465.00		0.00		0.00	0.00	0	5,000	557,465.00		0.00
21M	ST-100	Planning - Seagrass Transplants (Cages)	1	41,625.00000	41,625.00	1.00	41,625.00		0.00	0.00	100	0	0.00		0.00
22	02930	ACB Initial Plant and Installation	27,500	1.89745	51,906.00	0.00	0.00		31,743.00	16,500.00	60	11,000	20,762.00		3,114.00



CONTRIBUTION SHEET

AIA Document G702, APPLICATION AND CERTIFICATE FOR PAYMENT, containing Contractor's signed Certification is attached.
In tabulations below, amounts are stated to the nearest dollar.
Use Column 1 on Contracts where variable retainage for line items may apply

414 DOCUMENT G702 (Modified)

APPLICATION : 7 Revised
APPLICATION DATE: 2/3/2016
PERIOD TO: 1/31/2016
OWNER PROJECT NO: 135986
CONTRACTOR PROJECT NO:

Item No.	Bid Ref. No.	Description of Work	Total Qty	U O M	Unit Cost	Scheduled Value	Previous			Work Completed This Period			Balance To Finish			Retainage
							Units	Amount		Units	Amount	%	Units	Amount		
23	02930	RSA Initial Plant and Installation	15,000	EA	1.88747	28,312.00		0.00		0.00	0.00	0	15,000	28,312.00		0.00
1	P-632	ADDITIVE NO. 1 Bluminous Pavement Rejuvenation	185,900	SF	0.19287	35,855.00		0.00		0.00	0.00	0	185,900	35,855.00		0.00
2	P-620	Temporary Pavement Markings	22,000	SF	0.23150	5,093.00		0.00		0.00	0.00	0	22,000	5,093.00		0.00
1	S-190	ADDITIVE NO. 2 Remove Existing Pavement Markings	15,500	SF	1.82735	28,224.00	4,600.00	7,811.30		0.00	0.00	31	10,700	17,412.70		781.13
2	P-632	Bluminous Pavement Rejuvenation	96,000	SF	0.19286	18,516.00		0.00		0.00	0.00	0	96,000	18,516.00		0.00
3	P-620	Reflective Pavement Markings	15,500	SF	1.50677	23,355.00		0.00		0.00	0.00	0	15,500	23,355.00		0.00
		CHANGE ORDERS	0		0.00000	0.00		0.00		0.00	0.00	#DIV/0!	0	0.00		0.00
			0		0.00000	0.00		0.00		0.00	0.00	#DIV/0!	0	0.00		0.00
			0		0.00000	0.00		0.00		0.00	0.00	#DIV/0!	0	0.00		0.00
Original Value							2,456,841.16			228,671.76			1,344,215.32			235,667.20
Current Value							3,856,432.00			3,856,432.00			3,856,432.00			

Total Stored Materials = 328,941.15 (Items: 18K, 4M, 21M, 13M, 20M)

APPLICATION AND CERTIFICATION FOR PAYMENT

AIA DOCUMENT G702

PAGE ONE OF TWO PAGES

TO OWNER:

PROJECT: Environmental Mitigation
Property Improvements

Titusville Cocoa Airport Authority
355 Golden Knights Blvd.
Titusville, Florida 32780

FROM CONTRACTOR:

VIA ENGINEER:
Sterling Enterprises, L.L.C.
PO Box 714
Lake Helen FL 32744

Michael Baker International, Inc.
5200 Belfort Rd., Suite 110
Jacksonville, FL 32256

APPLICATION NO: 5

APPLICATION DATE: 01/29/16

PERIOD TO: 03/14

PROJECT NOS: 137445

OWNER NO: 135986

ARCHITECT NO:

CONTRACTOR NO:

CONTRACT DATE: 04/15/15

Distribution to:

OWNER

ENGINEER

CONTRACTOR

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract.
Continuation Sheet. AIA Document G703, is attached.

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

1. ORIGINAL CONTRACT SUM \$ 350,963.92
2. Net change by Change Orders (\$5,812.45)
3. CONTRACT SUM TO DATE (Line 1 ± 2) \$ 345,151.47
4. TOTAL COMPLETED & STORED TO \$ 312,426.47
5. RETAINAGE:
 - a. 10% of Completed Work \$
 - (Cell U275 on G703)

6. TOTAL EARNED LESS RETAINAGE \$ 312,426.47
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate) \$ 308,503.97
8. CURRENT PAYMENT DUE \$ 3,922.50
9. BALANCE TO FINISH, INCLUDING RETAINAGE (Line 3 less Line 6) \$ 32,726.00

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	\$0.00	\$0.00
Total approved this Month	\$0.00	(\$5,812.45)
TOTALS	\$0.00	(\$5,812.45)
NET CHANGES by Change Order		(\$5,812.45)

CONTRACTOR Sterling Enterprises

By:  Date: 1-29-16

State of: FLORIDA

Subscribed and sworn to before me this 29th day of Jan

Notary Public: Tracie D. Estes

My Commission expires:

County of: Volusia

day of Jan

TRACIE D. ESTES
Notary Public - State of Florida
My Comm. Expires Sep 22, 2018
Commission # FF 161970

ENGINEER'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising the application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED \$ 3,922.50

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified.)

By: Aaron McDaniel, P.E. Date: 2/5/2016

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

THE AMERICAN INSTITUTE OF ARCHITECTS, 1735 NEW YORK AVE., N.W., WASHINGTON, DC 20006-5092

AIA DOCUMENT G702 - APPLICATION AND CERTIFICATION FOR PAYMENT - 1992 EDITION - AIA ©1992
Users may obtain validation of this document by requesting a completed AIA Document D401 - Certification of Document's Authenticity from the Licensee.

 2/8/16

AIA MIM Pay App 5 1st maintenance

CONTINUATION SHEET

AIA Document G702, APPLICATION AND CERTIFICATE FOR PAYMENT, containing Contractor's signed Certification is attached.
In tabulations below, amounts are stated to the nearest dollar.
Use Column 1 on Contracts where variable retainage for line items may apply

APPLICATION :
APPLICATION DATE: 01/28/16
PERIOD TO: 01/27/16
OWNER PROJECT NO: Bake Project No 137445
CONTRACTOR PROJECT NO:

Item No.	Bld Ref. No.	Description of Work	Total Units Qty	U O M	Unit Cost	Scheduled Value	Previous				Work Completed This Period				Balance To Finish			
							Units		Amount		Units		Amount		Units		Amount	
Base Bid																		
01000		Mobilization	1.00	LS	24,450.00	24,450.00	1.000	24,450.00			0.00	0.00	100%	0.000	0.00		0.00	
02000		Construction layout & Topo As Bld	1.00	LS	15,000.00	15,000.00	0.250	15,000.00			0.00	0.00	100%	0.750	0.00		0.00	
D-701		Two 35' CMP Culverts & Pipe Gates	1.00	LS	159,128.00	159,128.00	1.000	159,128.00			0.00	0.00	100%	0.000	0.00		0.00	
P-156		Erosion & Turbidity Control	1.00	LS	13,800.00	13,800.00	0.500	6,900.00			0.00	0.00	100%	0.000	0.00		0.00	
T-912		Initial Exotic Plant Control	1.00	LS	49,000.00	49,000.00	1.000	49,000.00			0.00	0.00	100%	0.000	0.00		0.00	
02030		Dispersal Species (2' Cut)	866.00	EA	11.40	9,872.40	866.000	9,872.40			0.00	0.00	100%	0.000	0.00		0.00	
03030		Tree Plantings (Mangroves/Butternut)	723.00	EA	30.24	21,863.52	723.000	21,863.52			0.00	0.00	100%	0.000	0.00		0.00	
02050		Maintenance/Exotic Species Control - Yr 1	4.00	EVENT	3,800.00	15,200.00		0.00			3,800.00	3,800.00	25%	3.000	11,400.00		0.00	
02050		Maintenance/Exotic Species Control - Yr 2	4.00	EVENT	3,800.00	15,200.00		0.00			0.00	0.00	0%	4.000	15,200.00		0.00	
02050		Project Specific Aerial Photographs	6.00	EA	1,225.00	7,350.00		1,225.00			0.00	0.00	17%	6.000	6,125.00		0.00	
		Allowance (Airport Use Vessel)	1.00	LS	20,000.00	20,000.00		20,000.00			0.00	0.00	100%	1.000	0.00		0.00	
SUB-TOTAL (Base Bid) =						\$ 350,963.92		\$ 307,488.92			\$ 3,800.00			\$ 318,238.92		\$ 32,725.00	\$ -	
Change Orders																		
CO-1		Allowance (Airport Use Vessel)	1.00	LS	-20,000.00	-20,000.00		-20,000.00			0.00	0.00	0%		0.00		0.00	
CO-2		Mobilization	13.00	WK	1,091.35	14,187.55		14,187.55			0.00	0.00	100%		0.00		0.00	
SUB-TOTAL (Change Orders) =						-5,812.45		-5,812.45			0.00			-5,812.45		0.00	0.00	
TOTALS =						\$ 345,151.47		\$ 301,676.47			\$ 3,800.00			\$ 312,426.47		\$ 32,725.00	\$ -	



Project Reports

Airport	COI
Year	2015
Project Name	North Area Security & Infrastructure
Project Description	Repair and Restore Security along the Northern Boundary and Construct utility Infrastructure
Start Date	
Completion Date	
Project Cost	\$812,500.00
Current Status	FDOT funded 6/23/15. This project is in the beginning stages. 11/17/15

Airport	COI
Year	2014
Project Name	Runway 11-29 Safety Area Improvements
Project Description	Extend the RSA and Stabilize the Eroding Shoreline
Start Date	5/1/2015
Completion Date	
Project Cost	\$3,576,426.00
Current Status	The project has been designed under separate grant and is ready to go out to bid for construction. 6/30/14 This project has gone out for bid. All bids received are being reviewed and will be awarded soon. 1/8/15 This project was awarded to Welsh Companies on January 29, 2015. 4/9/15 This project is in the beginning stages. Construction staging has begun. 5/12/15 This project has begun. 7/30/15 This project is progressing. Monthly reports given by Michael Baker International at the Board Meeting on the details. 11/17/15 This project continues. 12/10/15



Project Reports

Airport	TIX
Year	2013
Project Name	East Aircraft Storage Hangar
Project Description	Construct 9,000 SF Aircraft Storage Hangar
Start Date	8/1/2013
Completion Date	
Project Cost	\$1,518,000.00
Current Status	JPA signed and sent back to FDOT for processing. Waiting for funding to be put in place. 6/26/13 FDOT funded the project June 27, 2013. Michael Baker Corp has submitted 45% plans. Design continuing. 10/1/13 This project will be starting July 2014. 2/28/14 The project bid opening is scheduled for November 25, 2014. 11/17/14 The Bids have been received and sent to FDOT for review. Scheduled to be awarded soon. 1/8/15 Bid awarded to C & D Construction. A Preconstruction meeting was held on March 2, 2015. A partial Notice to Proceed was issued. 4/9/15 This project has begun. 5/12/15 This project is ongoing. 7/30/15 The new Hangar walls are going up. The office area is complete and the siding is going in. Windows are being installed. 11/17/15 All hangar walls are up and the roof is being installed. 12/10/15 FDOT is working on funding for the building demolition. Once the new building is completed the old building will come down and the Apron completed. 1/11/16

Airport	TIX
Year	2014
Project Name	East Apron Expansion & Rehabilitation
Project Description	Rehabilitate and Expand the East Apron
Start Date	6/1/2014
Completion Date	
Project Cost	\$1,970,000.00
Current Status	This project has been designed under a separate grant and is ready to go out to bid for construction. 6/30/14 Notice to proceed was given on September 29, 2014. This project has begun. 11/17/14 This project is ongoing. 1/8/15 This project is progressing. 4/9/15 This project is in the final stages. 5/12/15



Project Reports

<i>Airport</i>	TIX
<i>Year</i>	2014
<i>Project Name</i>	Airfield Pavement Markings
<i>Project Description</i>	Re-paint all markings at TIX. AGIS Survey and Wildlife Management Plan
<i>Start Date</i>	4/16/2014
<i>Completion Date</i>	
<i>Project Cost</i>	\$299,000.00
<i>Current Status</i>	Project design began in April. 5/12/14 The Airfield Markings portion on this project has been completed. In addition to the Markings an AGIS Survey is to be completed along with a Wildlife Management Plan. The survey is set to begin as soon as FDOT funding is in place. 11/17/14 This project is ongoing. 4/9/15 The AGIS survey is in process. 5/12/15 AGIS still ongoing. Wildlife Management Plan complete and FAA is reviewing. 7/30/15 The AGIS is almost complete. Waiting on Wildlife Management Plan and AGIS to be submitted. 11/17/15 Wildlife management Plan completed. Final paperwork to be submitted. AGIS is complete. Waiting on Final. 12/10/15