# BOARD OF PORT COMMISSIONERS OF THE

	LEE COUNTY PORT A	UTHORITY
Kimball Company in the a construction related service Taxiway A Rehabilitation the amount of \$29,919,150	ze execution of Supplemental Agreeme County Port Authority and Owen-Ame amount of \$23,951,535 to provide sees for the RSW Runway 6-24 and ; and 2) approve a Total Project Budge 0. Funds are available in account 413 etionary, pending FAA and Airline	Agreements
4. AGENDA:	5. REQUIREMENT/PURPOSE:	6. REQUESTOR OF INFORMATION:
CONSENT X ADMINISTRATIVE APPEALS PUBLIC TIME REQUIRED: (Public Only)	(Specify) STATUTE ORDINANCE ADMIN.CODE OTHER	A. (ALL REQUESTS)  NAME Mark Fisher  DEPT. Development  B. (PUBLIC ONLY)  CITIZEN NAME  CITIZEN PHONE
aging pavement had been edocumented in numerous ethe last several years reinfoimperative. As a result, in linitiate project management taxiway system. Following coordination, and cooperation (FDOT), air management consultant). To providing for an FAA/FDO	evidenced through routine Port Author engineering studies conducted from 19 orced the findings of the various engineering the findings of the various engineering the findings of the Poard approve at and conceptual design for the rehabited this, full design development was inition with the Federal Aviation Administration, other facility users, and OAK (the extensive design/preconstruction effective of the rendered construction sequencing a fire-endorsed construction sequencing a	97 through 2002. Interim repairs made over eering studies that a full rehabilitation was d a scope of services for Hole Montes to litation of Runway 6-24 and associated tiated that involved extensive research, stration (FAA), Florida Department of the Port Authority's general construction effort was completed at the end of 2004 pproach to:
<ul><li>Rehabilitate Runway 6</li></ul>	ert Taxiway A into temporary runway ( i-24 way back to normal taxiway standards	•
and received subcontractor	DIUS III CATIV FEBTIIATV /UUS — As a resi	Il construction work in early January 2005 alt, the following summarizes the ental agreement in accordance with 255 F.S.:
Recommend Request Board County Port Authority and (	for the RSW Runway 6-24 and Taxiv tof \$29,919,150.	vay A Rehabilitation; and 2) approve a Total
IVISION DIRECTOR GENERAL SERV	in BiMD Sund Sto	DIRECTOR EXECUTIVE PIRECTOR
D. SPECIAL MANAGEMENT COMP  APPROVED DENIED DEFERRED OTHER	APF	PROVED NIED FERRED

#### Background (continued)

- Low Bid Construction Subcontractor Costs (the cumulative amount of all competitively bid items of construction work) total \$21,252,121.
- OAK has certified that all bids were procured in accordance with federal, state, and local laws and regulations and that the lowest responsive bid has been accepted in all instances for the project.
- OAK services, which include items necessary to successfully manage the project, (construction management, contract administration, testing, permit fees, bonding, insurance, etc.,) total \$2,699,414.
- The DBE goal for this project is five percent (5%).
- All tasks are contingent upon funding availability and issuance of a Task Authorization.
- All project contingencies are controlled by the Port Authority.

The three-phased construction is planned following relocation to the Midfield Terminal Complex and is expected to last approximately 22 months. The construction approach eliminates restrictions to aircraft fleet and schedules; limits runway closures; minimizes project cost and duration of schedule; and reduces the impact to airlines and passengers. A Total Project Budget in the amount of \$29,919,150 is attached for Board concurrence. Funds are available in account 413 001 54274 6540; LCPA Discretionary.

#### TOTAL PROJECT BUDGET

ASMC Approved:	
Board Approved:	

Project Name: Runway 6-24 and Taxiway A Rehabilitation

Project Description: Rehabilitate existing runway (12,000' x 150') to include milling and overlay with P-401 bituminous pavement, re-grooved and marked. Add runway centerline lights to the existing runway lighting system and Touch Down Zone lights. Requires vault work and additional field circuitry. Mill and Overlay of Taxiway "A" and connecting taxiways. Replace base and fixtures for taxiway centerline lighting system. Convert Taxiway "A" to non-precision temporary runway (10,000' x 150'). Install taxiway edge lights and upgrade emergency generator system. Project includes drainage improvements and tree clearing.

BUDGET SUMMARY:			
Conceptual:			
A&E	\$	438,000	
CMR	\$	24,800	
TOTAL CONCEPTUAL	\$		462,800
Design/Permitting: 2002-2004			
A&E/Design	\$	1,467,500	
CMR (Design)	\$	48,850	
Permitting	\$	100,000	
TOTAL DESIGN/PERMITTING			1,616,350
Construction: 2005-2006			
A&E/Construction Administration	\$	1,308,500	
CMR/Testing	\$ _	2,699,414	
FAA Reimbursable	\$	78,132	
Construction - GMP	\$	21,252,121	
Construction Contingency	\$	2,501,833	
TOTAL CONSTRUCTION		\$	27,840,000
Total Project Budget *		\$	29,919,150

<sup>\*</sup> All project costs shall be expended below the Board approved Total Project Budget. Any costs over the Board approved Total Project Budget must be approved by the Board. Estimated Project Cost =\$29,919,150

Funding Sources = LCPA Discretionary and federal grants

#### LEE COUNTY PORT AUTHORITY

## SUPPLEMENTAL AGREEMENT NO. \_\_\_103

The term <u>SUPPLEMENTAL AGREEMENT</u> as used refers to a written document executed by both parties to an existing Professional Services Agreement, or Service Provider Agreement, setting forth and authorizing professional services, tasks, or work contained in the initial Professional Services Agreement or Service Provider Agreement. Such supplemental services, tasks, or work are consistent with and included within the Scope of Services as set forth in said initial Professional Services Agreement, or Service Provider Agreement.

This Supplemental Agreement, is made and entered into this \_\_\_\_\_day of \_\_\_\_\_\_, 20\_\_\_, between the Lee County Board of Port Commissioners (AUTHORITY) and O-A-K/Florida, Inc., d/b/a/ Owen-Ames-Kimball Company (CONSULTANT) and is made pursuant to and shall be attached to and made a part of the Professional Services Agreement, for the Project Known as:

### GENERAL CONSTRUCTION MANAGEMENT AT RISK SERVICES

which Agreement was made and entered into on February 1, 2001, and as said Agreement was subsequently supplemented by Supplemental Agreement(s) Nos. or Change Order Agreement(s) Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101 and 102, which were respectively made and entered into on March 12, 2001, April 23, 2001, March 29, 2001, April 9, 2001, May 14, 2001, April 25, 2001, May 14, 2001, August 14, 2001, November 1, 2001, August 24, 2001, October 11, 2001, November 1, 2001, October 24, 2001, December 3, 2001, January 10, 2002, January 28, 2002, January 30, 2002, February 4, 2002, February 11, 2002, February 11, 2002, February 20, 2002, April 17, 2002, February 26, 2002, March 18, 2002, March 26, 2002, April 15, 2002, April 12, 2002, April 5, 2002, April 16, 2002, April 26, 2002, May 2, 2002, May 31, 2002, May 31, 2002, June 17, 2002, June 25, 2002, July 11, 2002, August 9, 2002, September 3, 2002, September 19, 2002, October 15, 2002, December 5, 2002, October 31, 2002, November 22, 2002, December 30, 2002, February 20, 2003, March 6, 2003, March 13, 2003, February 27, 2003, February 27, 2003, February 27, 2003, March 6, 2003, May 12, 2003, March 27, 2003, July 9, 2003, May 22, 2003, May 22, 2003, August 7, 2003, September 8, 2003, August 14, 2003, September 30, 2003, August 28, 2003, September 19, 2003, September 29, 2003, October 2, 2003, November 10, 2003, October 23, 2003, November 20, 2003, December 4, 2003, December 4, 2003, December 4, 2003, January 15, 2004, December 11, 2003, January 15, 2004, January 8, 2004, March 8, 2004, February 12, 2004, February 26,

2004, March 4, 2004, July 26, 2004, March 18, 2004, May 10, 2004, April 22, 2004, April 29, 2004, May 27, 2004, June 3, 2004, June 10, 2004, August 5, 2004, September 28, 2004, August 26, 2004, September 23, 2004, October 7, 2004, November 8, 2004, November 8, 2004, November 18, 2004, January 10, 2005, January 6, 2005, January 13, 2005, January 20, 2005, January 27, 2005, \_\_\_\_\_\_, 2005 and February 24, 2005.

All of the covenants, terms, conditions, provisions and contents of the Professional Services Agreement referred to above, and any Amendments executed thereto, shall be and are applicable to this SUPPLEMENTAL AGREEMENT, as if the same were set forth and contained herein.

A determination has been made by the AUTHORITY that pursuant to and under the purview of the "Scope of Professional Services," Exhibit "A" and the "Compensation and Method of Payment," Exhibit "B" of said Professional Services Agreement, the AUTHORITY desires to supplement the services(s) of CONSULTANT.

The AUTHORITY hereby authorizes the CONSULTANT, and the CONSULTANT hereby agrees, to provide and perform the particular services and/or work as set forth hereafter as a supplement to the services and/or work previously authorized and agreed to. Such services and/or work shall be known nominally as:

General Construction Management at Risk Services

#### SECTION 1.00 SCOPE OF PROFESSIONAL SERVICES

CONSULTANT hereby agrees to provide and perform the professional services, tasks and work required and necessary to complete the services and work as set forth in Exhibit "SA-A," entitled "Scope of Professional Services" dated \_\_\_\_\_\_\_\_, 20\_\_\_\_, which is attached hereto and made a part of this SUPPLEMENTAL AGREEMENT.

#### SECTION 2.00 COMPENSATION

The AUTHORITY shall pay the CONSULTANT for all requested and authorized SUPPLEMENTAL AGREEMENT services, tasks, or work completed hereunder by the CONSULTANT and accepted by the AUTHORITY in accordance with the provisions for compensation and payment of said services, tasks or work as set forth and prescribed in Exhibit "SA-B" dated \_\_\_\_\_\_\_, 20\_\_, entitled "Compensation and Method Of Payment," which is attached hereto and made a part of this SUPPLEMENTAL AGREEMENT.

The amount of the change in contract compensation and time set forth in this SUPPLEMENTAL AGREEMENT is understood and agreed by both the AUTHORITY and the CONSULTANT to be fair, equitable and adequate, and the changed compensation is to include any and all direct costs, indirect costs, or associated costs which may result from or be caused by this SUPPLEMENTAL AGREEMENT.

The CONSULTANT may cross-utilize funds from the various tasks to accomplish the overall purpose and goal of this AGREEMENT provided prior approval has been obtained from the PORT AUTHORITY. The PORT AUTHORITY shall review the need for such request and

the impact on other assigned tasks.

The PORT AUTHORITY shall retain the authority to delete tasks, which are outlined in the scope of services.

#### SECTION 3.00 TIME AND SCHEDULE

#### 3.01 <u>Time is of the Essence</u>

The timely performance and completion of the required services, work, and materials is vitally important to the interests of the AUTHORITY. Time is of the essence for all of the duties and obligations contained in this SUPPLEMENTAL AGREEMENT.

#### 3.02 <u>Task Authorizations</u>

Following the execution of this SUPPLEMENTAL AGREEMENT, by both parties, the AUTHORITY shall issue the CONSULTANT a written Task Authorization. Following the issuance of such Task Authorization, the CONSULTANT shall be authorized to commence work and shall commence work promptly and shall carry on all such services, tasks and work as may be required in a continuous, diligent, and forthright manner to expeditious completion.

#### 3.03 <u>Time of Performance</u>

The CONSULTANT agrees to complete the services, tasks or work required pursuant to this SUPPLEMENTAL AGREEMENT, within the time period(s) for completion of the various phases and/or tasks of the project services set forth and described in Exhibit "SA-C," dated \_\_\_\_\_\_\_, 20\_\_\_, entitled "Time and Schedule of Performance," which is attached hereto and made a part of this SUPPLEMENTAL AGREEMENT.

## SECTION 4.00 SUBCONSULTANT(S) AND SUBCONTRACTOR(S)

In providing and performing the services, tasks or work required pursuant to this SUPPLEMENTAL AGREEMENT, the CONSULTANT intends to engage the assistance of the Subconsultant(s) and/or subcontractor(s) set forth in Exhibit "SA-D" dated \_\_\_\_\_\_\_, 20\_\_\_, entitled "Consultant's Associated Subconsultant(s) and Subcontractor(s)," which is attached hereto and made a part of this SUPPLEMENTAL AGREEMENT.

## SECTION 5.00 PROJECT GUIDELINES AND CRITERIA

In providing and performing the tasks or work required pursuant to this SUPPLEMENTAL AGREEMENT, the CONSULTANT shall be guided by the content of Exhibit "SA-E" dated \_\_\_\_\_\_\_, 20\_\_\_, entitled "Project Guidelines and Criteria" which is attached hereto and made a part of this SUPPLEMENTAL AGREEMENT.

#### SECTION 6.00 PROHIBITED INTERESTS

No member, officer or employee of the Port Authority or of the locality during his tenure or for one year thereafter shall have any interest, direct or indirect, in this Agreement or the proceeds thereof.

#### SECTION 7.00 LOBBYING CERTIFICATION

The CONSULTANT agrees that no Federal appropriated funds have been paid or will be paid by or on behalf of the CONSULTANT, to any person for influencing or attempting to influence any officer or employee of any Federal agency, a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment or modification of any Federal contract, grant, loan or cooperative agreement.

If any funds other than Federal appropriated funds have been paid by the CONSULTANT to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

The CONSULTANT shall require that the language of this section, as well as Section 6.00, be included in this award document for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

#### SECTION 8.00 ACCEPTANCE

Acceptance of this SUPPLEMENTAL AGREEMENT shall be indicated by the signature of the duly authorized representative of the hereinabove named parties in the space provided hereinafter and shall be attested and witnessed as indicated.

This Agreement shall become effective upon concurrence by the Federal Aviation Administration and/or the Florida Department of Transportation, if required.

IN WITNESS WHEREOF, the parties hereto, by the duly authorized representatives, have executed this SUPPLEMENTAL AGREEMENT effective the day and year first written hereinbefore. ATTEST: CONSULTANT: O-A-K/Florida, Inc., d/b/a Owen-Ames-Kimball Company (Authorized Signature) DATE: 3-14-05 PORT AUTHORITY APPROVAL By: Port Authority Executive Director or Designee Date: ATTEST: AUTHORITY: LEE COUNTY, FLORIDA CLERK OF CIRCUIT COURT BOARD OF PORT COMMISSIONERS BY:\_\_\_\_ Chairman RECOMMENDED: DATE: BY:\_\_\_\_ APPROVED AS TO FORM Office of Port Attorney FAA Approved

By: \_

FDOT Approved
By:

Date

Date

	EXHIBIT "SA-A"
SCOPE OF PROFESSIONAL SERVICES	Date:
for: General Construction Management at Risk Services	

## SECTION 1.00 SUPPLEMENTS(S) TO, OR CHANGE(S) TO PROFESSIONAL SERVICES

The "Scope of Professional Services" as set forth in Exhibit "A" of the Professional Services Agreement, referred to hereinbefore is hereby supplemented so that the CONSULTANT shall provide and perform the following professional services, tasks, or work as a supplement to the scope of services previously agreed to and authorized:

(List each previously established phase or task to be supplemented and provide a comprehensive description of the services, tasks, or work resulting from the Supplement(s)).

See Attachments

EXI	HB.	IT	"SA	-R"
メンイアエ			$-\omega \Delta$	10

COMPENSATION AND METHOD OF PAYMENT	Date:
for: General Construction Management at Risk Services	

#### SECTION 1.00 CHANGES(S) IN COMPENSATION

The compensation the CONSULTANT shall be entitled to receive for providing and performing the supplemented tasks or work as set forth and enumerated in the Scope of Services set forth in this SUPPLEMENTAL AGREEMENT, Exhibit "SA-A," attached hereto shall be as follows:

NOTE: A Lump Sum (L.S.) or Not-To-Exceed (N.T.E.) amount of compensation to be paid the CONSULTANT should be established and set forth below for each task or subtask described and authorized in Exhibit "SA-A". In accordance with Professional Services Agreement Article 5 "Method of Payment" tasks to be paid on a Work-in-Progress payment basis should be identified (WIPP).

Task Number	Task Title	Amount of Compensation	Indicate Basis of Compensation LS or NTE	If Applicable Indicate (W.I.P.P.)
96	RSW R/W 6-24 and Taxiway A Rehabilitation	\$ 23,951,535.00	LS	W.I.P.P.
TOTAL (Unlo	ess list is continued on	\$ 23,951,535.00	LS	

Section/Task Number	Section/Task Name	Compensation in the Basic Agreement	Adjustment(s) by Previous Supplemental or Change Order Agreement(s) Nos. 1-102	Adjustment(s) due to this Supplemental and/or Change Order Agreement(s) No. 103	Summary of Changed Compensation
Task 1	FMY Airfield Signage	\$ 8,450.00			\$ 8,450.00
Task 2	FMY Exit Taxiways	\$ 14,500.00			\$ 14,500.00
Task 3	FMY GA Ramp/Phase II T-hangars	\$ 17,500.00			\$ 17,500.00
Task 4	Additional Services	\$ 30,000.00	\$ 112,775.38		\$ 142,775.38
Task 5	RSW East/West Parking Lot Expansion		\$ 25,160.00		\$ - 25,160.00
Task 6	FMY Airfield Signage		\$ 693,561.00		\$ 693,561.00

Section/Task Number	Section/Task Name	Compensation in the Basic Agreement	Adjustment(s) by Previous Supplemental or Change Order Agreement(s) Nos. 1-102	Adjustment(s) due to this Supplemental and/or Change Order Agreement(s) No103	Summary of Changed Compensation
Task 7	FMY T- hangars Phase II		\$ 1,970,786.00		\$1,970,786.00
Task 8	ARFF Facility Addition		\$ 93,912.00		\$ 93,912.00
Task 9	FHP Comm. Center		\$ 7,120.00		\$ 7,120.00
Task 10	FHP Comm Center CM		\$ 539,237.00		\$ 539,237.00
Task 11	FMY Angled Exits		\$ 486,720.77	•	\$ 486,720.77
Tasks 12 - 32	CMR Services		\$ 149,158.62		\$ 149,158.62
Task 25	FMY Office Corridor		\$ 0.00		\$ 0.00

Section/Task Number	Section/Task Name	Compensation in the Basic Agreement	Adjustment(s) by Previous Supplemental or Change Order Agreement(s) Nos. 1-102	Adjustment(s) due to this Supplemental and/or Change Order Agreement(s) No. 103	Summary of Changed Compensation
Task 21	RSW Open Lands Remediation		\$ 0.00		\$ 0.00
Task 26	FMY Office Entryway		\$ 0.00		\$ 0.00
Task 33	FMY Multi-use Hangar		\$ 18,250.00		\$ 18,250.00
Task 34	FMY T- hangars Phase III		\$ 21,750.00		\$ 21,750.00
Task 35	Concourse B Windows		\$ 5,300.00		\$ 5,300.00
Task 27	FMY Depot 7 Demolition		\$ 0.00		\$ 0.00
Task 36	RSW Conc B Water Intrusion		\$ 56,722.00		\$ 56,722.00

Section/Task Number	Section/Task Name	Compensation in the Basic Agreement	Adjustment(s) by Previous Supplemental or Change Order Agreement(s) Nos. 1-102	Adjustment(s) due to this Supplemental and/or Change Order Agreement(s) No. 103	Summary of Changed Compensation
Task 37	RSW Explosives Pad		\$ 9,983.00		\$ 9,983.00
Task 38	FMY Site 1 Remediation		\$ 2,000.00		\$ 2,000.00
Task 39	RSW B-10 Apron Expansion		\$ 36,586.00		\$ 36,586.00
Task 40	RSW Second Floor Renovations		\$ 92,937.00		\$ 92,937.00
Task 41	RSW Rehab R/W 6-24	1	\$ 73,650.00		\$ 73,650.00
Task 42	RSW Rehab Air Cargo Ramp		\$ 12,000.00		\$ 12,000.00
Task 43	RSW Cargo Road Imp		\$ 20,000.00		\$ 20,000.00
Task 44	RSW Signage Inventory		\$ 750.00		\$ 750.00

Section/Task Number	Section/Task Name	Compensation in the Basic Agreement	Adjustment(s) by Previous Supplemental or Change Order Agreement(s) Nos. 1-102	Adjustment(s) due to this Supplemental and/or Change Order Agreement(s) No. 103	Summary of Changed Compensation
Task 45	RSW Sidewalk Curb Repairs		\$ 1,260.00		\$ 1,260.00
Task 46	RSW TB Renovations		\$ 3,250.00		\$ 3,250.00
Task 47	RSW TB TSA Security		\$ 0.00		\$ 0.00
Task 48	RSW Exotic Control		\$ 9,000.00		\$ 9,000.00
Task 49	RSW Prescribed Burns		\$ 9,140.00		\$ 9,140.00
Task 50	FMY GA Terminal		\$123,965.00		\$ 123,965.00
Task 51	FMY TB Build Out		\$ 18,000.00		\$ 18,000.00
Task 52	FMY Entrance Road		\$ 15,690.00		\$ 15,690.00

Section/Task Number	Section/Task Name	Compensation in the Basic Agreement	Adjustment(s) by Previous Supplemental or Change Order Agreement(s) Nos. 1-102	Adjustment(s) due to this Supplemental and/or Change Order Agreement(s) No. 103	Summary of Changed Compensation
Task 53	RSW Sidewalk Curb Repairs		\$ 18,736.00		\$ 18,736.00
Task 54	RSW TB Renovations		\$ 76,654.00		\$ 76,654.00
Task 55	FMY Fuel Farm		\$ 239,186.25		\$ 239,186.2
Task 56	5-year Work Program		\$ 8,000.00		\$ 8,000.00
Task 57	Leasehold Development		\$ 15,000.00		\$ 15,000.00
Task 58	FMY Multi-use Hangar	4	\$ 702,403.00		\$ 702,403.00
Task 59	FMY Phase III Ramp/T-hangar		\$1,732,771.00	İ	\$ 1,732,771.00
Task 60	RSW Airside Exotic/Nuisance		\$ 198,784.75		\$ 198,784.75

Section/Task Number	Section/Task Name	Compensation in the Basic Agreement	Adjustment(s) by Previous Supplemental or Change Order Agreement(s) Nos. 1-102	Adjustment(s) due to this Supplemental and/or Change Order Agreement(s) No103	Summary of Changed Compensation
Task 61	RSW Landside Exotic/Nuisance	-	\$ 4,642.00		\$ 4,642.00
Task 62	RSW Prescribed Burns		\$ 33,305.00		\$ 33,305.00
Task 63	RSW Fire Sprinkler System		\$ 64,081.00		\$ 64,081.00
Task 64	Const PM 4.0		\$ 7,645.00	; ;	\$ 7,645.00
Task 65	FMY Term Bldg Build Out		\$2,037,942.00		\$ 2,037,942.00
Task 66	Development Portal		\$ 25,808.00		\$ 25,808.00
Task 67	RSW Economy Hold Entrance		\$ 23,045.00		\$ 23,045.00

Section/Task Number	Section/Task Name	Compensation in the Basic Agreement	Adjustment(s) by Previous Supplemental or Change Order Agreement(s) Nos. 1-102	Adjustment(s) due to this Supplemental and/or Change Order Agreement(s) No103	Summary of Changed Compensation
Task 68	FMY Phase IV T-hangars		\$ 7,350.00		\$ 7,350.00
Task 69	FMY SE Ramp Expansion		\$ 3,750.00	,	\$ 3,750.00
Task 70	FMY Modular Tenant Complex		\$ 2,750.00		\$ 2,750.00
Task 71	RSW Rehab Air Cargo Ramp		\$ 959,946.00		\$ 959,946.00
Task 72	RSW Post- Midfield Signage		\$ 7,750.00		\$ 7,750.00
Task 73	RSW MTC Interior Plantings		\$ 1,100.00		\$ 1,100.00
Task 74	Midfield Terminal I-75 Interchange		\$ 115,520.00		\$ 115,520.00

Section/Task Number	Section/Task Name	Compensation in the Basic Agreement	Adjustment(s) by Previous Supplemental or Change Order Agreement(s) Nos. 1-102	Adjustment(s) due to this Supplemental and/or Change Order Agreement(s) No. 103	Summary of Changed Compensation
Task 75	FMY SE Ramp Expansion		\$ 13,750.0	0	\$ 13,750.00
Task 76	FMY Phase IV Hangars		\$ 26,900.0	0	\$ 26,900.00
Task 77	FMY North Quadrant Drainage		\$ 21,650.00	0	\$ 21,650.00
Task 78	FMY No Bldg Remedial Roof Work		\$ 0.00	0	\$ 0.00
Task 79	FMY North Bldg Re-roofing		\$ 10,500.00	)	\$ 10,500.00
Task 80	RSW Cargo Road Improvements		\$ 1,445,784.00		\$ 1,445,784.00

Section/Task Number	Section/Task Name	Compensation in the Basic Agreement	Adjustment(s) by Previous Supplemental or Change Order Agreement(s) Nos. 1-102	Adjustment(s) due to this Supplemental and/or Change Order Agreement(s) No. 103	Summary of Changed Compensation
Task 81	RSW Taxiway A Repair		\$ 2,400.00		\$ 2,400.00
Task 82	RSW Development Portal		\$ 14,025.00		\$ 14,025.00
Task 83	RSW Post- Midfield Signage		\$ 192,179.00		\$ 192,179.00
Task 84	FMY GAC Complex		\$ 6,000.00		\$ 6,000.00
Task 85	FMY Fuel Farm		\$ 3,200.00		\$ 3,200.00
Task 86	RSW 800 MHZ		\$ 1,250.00		\$ 1,250.00

Section/Task Number	Section/Task Name	Compensation in the Basic Agreement	Adjustment(s) by Previous Supplemental or Change Order Agreement(s) Nos. 1-102	Adjustment(s) due to this Supplemental and/or Change Order Agreement(s) No. 103	Summary of Changed Compensation
Task 87	FMY North Bldg Re-roofing		\$ 1,055,166.00		\$ 1,055,166.00
Task 88	RSW Tank Removal Car- Rental		\$ 21,155.00		\$ 21,155.00
Task 89	FMY Phase IV T-hangars/SE Ramp		\$ 7,037,238.00		\$ 7,037,238.00
Task 90	RSW AVI Transponder		\$ 2,200.00		\$ 2,200.00
Task 91	RSW MTC Quiet Room		\$ 1,500.00		\$ '1,500.00
Task 92	RSW MTC Newspaper Racks		\$ 1,500.00		\$ 1,500.00
Task 93	FMY FHP Building Demo		\$ 1,950.00		\$ 1,950.00

Section/Task Number	Section/Task Name	Compensation in the Basic Agreement	Adjustment(s) by Previous Supplemental or Change Order Agreement(s) Nos. 1-102	Adjustment(s) due to this Supplemental and/or Change Order Agreement(s) No. 103	Summary of Changed Compensation
Task 94	FMY DMV Building Demo		\$ 1,950.00		\$ 1,950.00
Task 95	Misc. Portal Services		\$ 30,000.00		\$ 30,000.00
Task 96	RSW RW 6-24 Rehabilitation			\$23,951,535.00	\$23,951,535.
			·		
TOTAL		\$ 70,450.00	\$20,785,129.77	\$23,951,535.00	\$44,807,114.77

#### EXHIBIT "SA-C"

TIME AND SCHEDULE OF PERFORMANCE	Date:
for: General Construction Management at Risk Services	

#### SECTION 1.00 CHANGES FOR THIS SUPPLEMENTAL AGREEMENT

The time and schedule of completion for the various phases or tasks required to provide and perform the services, tasks, or work set forth in this SUPPLEMENTAL AGREEMENT, Exhibit "SA-A," entitled "Scope of Professional Services" attached hereto is as follows:

Phase and/or Task Reference as Enumerated in EXHIBIT SA-A	Name or Title of Phase and/or Task	Number of Calendar Days For Completion of Each Phase and/or Task	Cumulative Number of Calendar Days For Completion From Date of Task Authorization For This SA
	N/A		
		ł	

	EXHIBIT "SA-C"
	Date:
TIME AND SCHEDULE OF PERFORMANCE	•
for: General Construction Management at Risk Services	

## SECTION 2.00 SUMMARY OF THE IMPACT OF CHANGE(S) IN PROFESSIONAL SERVICES ON THE OVERALL PROJECT TIME AND SCHEDULE OF PERFORMANCE

Pursuant to and in consideration of the changes in the Scope of Professional Services in this SUPPLEMENTAL AGREEMENT, Exhibit "SA-A," the time and schedule the AUTHORITY and the CONSULTANT has previously agreed to for all of the work to be done under this Professional Services Agreement shall be changed to be as follows:

Phase and/or Task Reference as Enumerated in EXHIBIT "A" AND "SA-A"	Name or Title of Phase and/or Task	Number of Calendar Days For completion of Each Phase and/or Task	Cumulative Number of Calendar Days For Completion From Date of Task Authorization
	N/A		
			-

EXHIBIT "SA-D"	
Date	

#### CONSULTANT'S ASSOCIATED SUBCONSULTANT(S) AND SUBCONTRACTOR(S)

for:	General Construction Manag	ement at Risk Services	

CONSULTANT intends to engage the following subconsultant(s) and/or subcontractor(s) to assist the CONSULTANT in providing and performing the services, tasks, or work required under this SUPPLEMENTAL AGREEMENT.

(If none, enter the word "none" in the space below.)

Service and/or Work to be Provided or Performed	Name and Address of Individual or Firm	Disadvantaged, Minority or Women Business Enterprise (If Yes, Indicate Type)			Subconsultant Services are Exempted From Prime Consultant's Insurance Coverage		
		Yes	No	Туре	Yes	No	
	N/A		2				

	EXHIBIT "SA-E"
	Date:
PROJECT GUIDELINES AND CRITERIA	
for: General Construction Management at Risk Services	

As a supplement, or change, to the Project Guidelines and Criteria set forth in the Professional Services Agreement, Exhibit "E," the AUTHORITY has established the following Guidelines, Criteria, Goals, Objectives, Constraints, Schedule, Budget, and/or Requirements which shall serve as a guide to the CONSULTANT, in performing the professional services, tasks or work to be provided pursuant to the professional services set forth hereinbefore in SUPPLEMENTAL AGREEMENT, Exhibit "SA-A," attached hereto:

(If none, enter the word "None" in the space below.)

None

3/9/2005 OAK * Requires Board Approval	Original Contract	Total Project Budgel Contract	Total Project Budget Contract	Other Contract	Current Contract	Contract	TAs Issued	Pending TAs	Remaining Contract Balance
<u>l</u> ask	Amount	Increases	Decreases	Adjustments	Adjustments	Value			\$0
1 FMY Airfield Signage 2 FMY Edit Taxiways	\$8,450 \$14,600	00.00 00.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00	\$8,450 \$14,500	\$8,450 \$14,500	\$0 \$0	\$0
3 FMY GA Remp and Phase 9 T-hangers	\$17,500 \$55,000	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$67,775,36	\$0.00 \$0.00	\$17,500. \$142,775,38	\$17,500 \$141,536.50	\$D \$0	\$0 \$1,238.88
4 Additional Services 5 RSW EastAVest Parking Ltd Expension	\$25,160	\$0.00	\$0.00	\$0.00	\$0 00	325,180	\$25,160	340	\$0
6 FMY Airfield Signage Improvements 7 FMY F-hangers Phose II	\$517,912 \$1,674,727	\$75,649.00 \$96,059.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 80.00	3693,561 \$1,970,786	\$693,561 \$1,970,766	\$0 \$0	\$0 \$0
8 RSW ARFF Facility Addition	\$93,912	30.00	\$0.00	\$0.00	\$0.00	\$93,912	\$93,912	\$0	\$0
9 FMY FMP Communications Center 10 FMY FMP Communications Center CM	\$7,120 \$533,764	\$0.00 \$5,469.00	\$2.00 \$0.00	\$0.00 \$0.00	\$0.00	\$7,120 \$539,237	\$7,120 \$530,237	50 \$0	\$0 \$0
11 FMY Angled Exits	\$482,958	\$3,762.77	\$0.00	\$0.00	\$0.00	\$486,720.77	3485,720.77	\$0	50
12 RSW Open Lands 54e Remediation 13 RSW RW 6/24/TW A Pevement Markings	\$3,000 \$2,200	\$0.00	\$0.00	\$0.00 (\$2,200.00)	\$0.00 \$0.00	\$3,000 \$0	\$3,000 \$6	\$0 \$0	\$0 \$0
13 RSW RW6/24 Relocation AF Signs	\$2,050	\$0.00	\$0.00	(\$2,050.00)	\$0.00	50	50	\$0	\$0
15 RSW Terminal Bldg Improvements 16 FMY Office Corridor	\$6,000 \$750	\$0.00 \$0.00	\$0.00 \$0.00	(36,000,00) 00 04	\$0.00 \$0.00	\$0 \$750	\$0 \$750	\$0 \$0	\$0 \$0
17 FMY Office Entryway	\$2,500	\$0.00	\$0.00	\$0.00	\$0.00	\$2,500	\$2,500	\$0	\$0
16 FMY Depol 7 Demoltion	\$1,800	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00	\$0.00 \$0.00	\$1,600 \$0	\$1,600 \$0	\$0: \$0:	50 50
19 FMY Angled Exit TW-Wildlife Measures 20 FMY A/F Generator Housing	\$1,000 \$1,500	\$0.00	\$0.00	(\$1,500.00)	\$0.00	\$0	50	\$0	\$0
21 RSW Open Lande Site Remediation	\$18,000	\$0.00	\$0.00	\$1,484.62	\$0.00	\$19,484.62 \$0	\$19,484.62 \$0	\$0 \$0	\$0 \$0
22 RSW RW \$/24/TW A Pavement Markings 23 RSW RW \$/24 Relocation AF Signs	\$44,000 \$41,000	\$0.00 \$0.00	\$0.00 \$0.00	(\$44,000.00)	\$0.00	\$0	\$0	20	\$0
24 RSW Terminal Building Improvements	\$120,000	\$0.00	\$0.00	(\$120,000.00)	\$0.00	\$0	30	\$0 \$0	\$0 \$0
25 FMY Office Contidor 26 FMY Office Entryway	\$15,000 \$50,000	\$0.00 \$0.00	\$0.00	\$10,235.00 \$2,583.00	\$0.00 \$0.00	\$25,235 \$52,583	\$25,235 \$52,583	\$0 \$0	50
27 FMY Depot 7 Demoltion	136,000	\$0.00	\$0.00	37,806.00	\$0.00	\$43,806	\$43,606	50	\$0 \$0
28 FMY Angled Ext. TW - Wildlife Measures 29 FMY A/F Generator Housing	\$20,000 \$30,000	\$0.00 \$0.00	\$0.00 \$0.00	(\$20,000.00) (\$30,000.00)	\$0.00 \$0.00	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
30 RSW & FMY Leasehold Estimales	\$10,000	\$0.00	30 00	(\$10,000.00)	\$0.00	\$0	\$0	20	50 50
31 RSW Capital Improvement Updates 32 FMY Capital Improvement Updates	\$30,000 \$20,000	\$0.00 \$0.00	\$0.00 \$0,00	(\$20,000.00) (\$20,000.00)	\$0.00 \$0.00	30 30	\$0 \$0	\$0 \$0	50 50
33 FMY Multi-use Hangar	\$18,250	\$0.00	\$0.00	\$0.00	\$0.00	\$18,250	\$18,250	\$0	\$0
34 FMY Phase III T-hangars 35 RSW Conc B Water Intrusion/Windows	\$21,750 \$5,300	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$21,750 \$5,300	\$21,750 \$5,300	\$0 \$0	\$0 \$0
36 RSW Conc B Water Intrusion Windows	\$56,722	\$0.00	\$0.00	\$0.00	\$5.00	\$56,722	\$56,722	[oz	20
37 RSW Explosives Magazine Conc Pad 35 FMY Site 1 Remediation	\$9,963 \$2,000	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$9,983 \$2,000	\$9,963 \$2,000	\$0 \$0	\$0 \$0
19 RSW B-10 Apron Expansion	\$36,586	\$0.00	\$0.00	\$0.00	\$0,00	136,586	136,566	30	50
IC RSW Second Floor Renovations	\$92,937	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00	\$0.00	\$92,937 \$73,650	192,937 173,650	\$0	\$0 \$0
IT RSW Rehab RAV 6-24 IZ RSW Rehab Air Cargo Ramp	\$73,550 \$12,000	\$0.00	\$0.00	\$0.00	\$0.00	\$12,000	\$12,000	\$0	\$0
I3 RSW Cargo Road Improvements	\$20,000	\$0,00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$20,000 \$750	\$20,000 \$750	\$0 \$0	\$0 \$0
I4 RSW Signage inventory/Decommission IS RSW Comm Lane Sidewalk/Curb Repairs	\$750 \$1,260	\$0.00	\$0.00	\$0.00	\$0.00	51,260	\$1,260	so so	50
66 RSW Term Bldg Renovalions (Phase II)	\$3,250	\$0.00	\$0.00	\$0.00	\$0.00	\$3,250	\$3,250	\$0	\$0 \$0
17 RSW Term Bidg TSA Changes 18 RSW Exotic/Nuisance Control	02 000,42	\$0.00	\$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0 \$9,000	OS COO,62	50	\$0
9 RSW Prescribed Burns	\$9,140	30.00	\$0.00	\$0.00	\$0.00	\$9,140	\$9,140	so	\$0
SO FMY GA Terminal/Facilities 51 FMY Term Blog Buildoul	\$123,965 \$16,000	\$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$123,965 \$18,000	\$76_850 \$18,000	\$47,115 \$0	\$0 \$0
52 FMY Entrance Road Improvements	\$15,890	\$0.00	\$0.00	\$0.00	\$0.00	\$15,690	\$3,500	\$12,190	\$0
53 RSW Sidewall/Curb Repairs 54 RSW Term Bidg Renovations (Phase II)	\$18,736 \$76,654	\$0.00 \$0.00	\$0.00	\$0.00 \$0,60	\$0.00 \$0.00	\$18,736 \$76,654	\$18,736 575,654	\$0 \$0	30 30
5 FMY Fuel Farm Remediation	\$237,662	\$1,524.25	\$0.00	20 00	\$6 00	\$239,156.25	\$239,166,25	so)	\$0
56 S-year Development Work Program 57 Suppl Asst. Leasehold Development	\$8,000 \$20,000	\$0.00 \$0.00	\$0.00 \$0.00	\$0,00 (\$5,900.00)	\$0.00 \$0.00	\$8,000 \$15,000	\$800 \$0	\$7,200 \$15,000	\$0 \$0
8 FMY Multi-use Hangar	\$659,270	\$49 280 00	(\$6,147.00)	\$0.00	\$0.00	\$702,403	1702,403	30	\$0
i9 FMY Phase #I Ramp/T-hangars ID RSW Alraide Explic/Nuisance Management	\$1,683,525 \$198,784,75	\$51,545.00 \$0.00	(\$2,299.00) \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$1,732,771 \$196,764,75	\$1,732,771 \$198,784.75	100 100	\$0 \$0
1 RSW Landside Exolic/Nuisance Management	\$4,642	\$0.00	\$0.00	\$0.00	\$0.00	\$4,642	\$4,642	\$0	\$0
2 RSW Prescribed Burns 3 RSW Maint Facility Fire Sprinkler System	\$26,572 \$64,081	\$0.00	\$0.00 \$0.00	\$7,733.00 \$0.00	\$0.00 \$0.00	\$33,305 \$64,061	\$32,698 \$54,061	\$607 \$0	. \$0 \$0
4 LCPA CPM 4.0 Installation	\$7,645	\$0.00	\$0.00	\$0.00	\$0.00	\$7,645	17,645	\$0	\$0
S FMY Terminal Building Build Out 6 LCPA Development Portal	\$2,058,445 \$25,808	\$91,757.00 \$0.00	(\$112,260.00) \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$2,037,942 \$25,806	\$2,037,942 \$25,606	\$0. \$0.	\$0 \$0
7 RSW Economy Let Taxi Hold Entrance	\$23,045	\$0.00	\$0.00	\$0.00	\$0.00	\$23,045	\$23,045	\$0	\$40
8 FMY Phase IV T-hangers 9 FMY SE Ramp Expension	\$7,350 \$3,750	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	50.00 50.00	\$7,350 \$3,750	\$7,350 \$3,750	50 50	50 50
FMY GAC Modular Terrant Complex	\$2,750	\$0.00	50 OC	\$0.00	1000	\$2,750	\$2,750	\$0	\$0
1 RSW Returb Air Cargo Ramp 2 RSW Post-Midfield Signage	\$955,152 \$7,750	\$23,113.00 \$0.00	(\$18,318.00) \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$959,946 \$7,750	\$959,946 \$7,750	\$0 \$0	\$0 \$0
2 RSVV Post-Midfield Signage 3 RSVV MTC Interior Plantings	\$2,500	\$5.00	\$0.00	(\$1,400.00)	\$0.00	\$1,100	\$1,100	\$0	\$0
4 Medfield Terminal 1-75 Interchange 5 FMY Southeast Ramp Expansion	\$115,520 \$13,750	\$0.00	\$0.00	\$0.00 \$0.00	00 02 00 02	\$115,520 \$13,750	\$115,520 313,750	\$0 \$0	50 50
5 FMY Phase IV Hangars  5 FMY Phase IV Hangars	\$13,750 \$26,900	\$0.00 \$0.00	\$0.00	\$0.00 \$0.00	\$0.00	\$13,750	126,900	\$0	\$0
FMY No Quedrani Oraznage	\$21,650	\$0.00	\$0.00 \$0.00	\$0.00	\$0.00 \$0.00	\$21,650 \$0	\$21,650 \$0	\$0 \$0	\$0 \$0
3 FMY Remedial Roof Work P FMY North Building Re-roofing	\$4,500 \$10,500	\$0.00 \$0.00	\$0.00	(\$4 500.00) \$0 00	\$0.00 \$0.00	\$10,500	\$10.500	\$0	\$0
RSW Cargo Road improvements	\$1,422,214	\$23,570.00	\$0.00	\$0 00	\$0.00	\$1,445,784	\$1,445,784	so	92
I RSW Taskvay A Repair 2 RSW Develoipment Portal Phase II	12,400 314,025	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$2 400 \$14,025	\$2,400 \$14,025	\$0 \$0	\$0 \$0
RSW Post-Medfield Signage	\$192,179	\$0.00	\$0,00	\$0.00	\$0.00	\$192,179	\$192,179	\$0	\$0
FMY GAC Modular Tenant Complex FMY Fuel Farm	\$6,000 \$3,200	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0 00 \$0 00	\$6,000 \$3,200	\$5,000 \$3,200	. \$0 \$0	\$0
RSW 800 MH2 System	\$1,250	\$0.00	\$0.00	30.00	\$0.00	\$1,250	\$1,250	10	\$0
7 FMY North Building Re-roofing A RSW/ Tank Removal Car Rental	\$1,055,166 \$0	\$0.00 \$0.00	\$0.00	\$0 00 \$21,155 00	\$0.00 \$0.00	\$1,055,166	\$1,055,166	\$0 \$21,155	30 20
8 RSW Tank Removal Car Rental 9 FMY Phave IV T-hangers/SE Ramp	\$0 \$0	\$0.00	\$0.00	\$21,155 00 \$7,037,238 00	\$0.00	\$7,037,238	\$0	\$7,031,238	30
0 RSW AVI Transponder	\$0	\$0.00	\$0.00	\$2,200.00	\$0.00 \$0.00	\$2,200	50 50	\$2,200 11,500	\$0 \$0
1 R5W MTC Duet Room 2 R5W MTC Hewspaper Racks	\$0 \$0	\$0.00	\$0.00 \$0.00	\$1,500.00 \$1,500.00	\$0.00 \$0.00	\$1,500 \$1,500	\$0 \$0	11.500 1: 500	20
3 FMY FHP Building Demoktion	\$0	\$0.00	\$0.00	\$1,950.00	\$0.00	\$1,950	\$6	\$1.950 \$1.950	10 to
J FMY DNIV Building Demolttion	\$0	\$0.00 \$0.00	\$0.00 \$0.00	\$1,950 00 \$30,900 00	\$0.00 \$0.00	\$1,950	\$0 \$0	1: 950 130 000	\$0 \$0
5 Misc. Portal Services	\$0								

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#### Task 96 - RSW Runway 6-24 and Taxiway A Rehabilitation

#### I. OBJECTIVE

To provide Construction Management services in accordance with the Professional Services Agreement for LOQ 00-27 during construction phase activities for subject project. During such construction phase activities, the Construction Manager at Risk Contractor (CMR) will lend its construction expertise to the advancement of the project to achieve the best product for the available project funds and within PORT AUTHORITY time guidelines.

By reference stated herein, the terms and conditions found within <u>Division 0 – Bidding and Contract Documents</u> and <u>Division 1 – General Requirements</u> of the advertised subject project documents, and any changes resulting from subsequent bid addenda, are made part of these basic services.

#### II. DESCRIPTION

The CMR will provide for the necessary construction management and related testing services; as well as enter into subcontractor agreements as needed for the planned construction and installation of the following improvements, RSW – Runway 6-24 and Taxiway A Rehabilitation. A description of the work is as follows:

- Phase I Convert Taxiway A into a temporary runway
- Widen taxiway shoulders for a full strength 150' wide temp runway
- Mill and overlay existing 75' width with P-401 asphalt
- Supply and install all temporary NAVAIDS, airfield lighting and signage
- Install drainage improvements
- Grade and sod safety area for temporary runway
- Groove temporary runway
- Replace Taxiway centerline lighting system
- Remove glide slope
- Alternate Supply and install taxiway edge lights
- Phase II Rehab existing Runway 6-24
- Mill and overlay the existing 150' wide runway with P-401 asphalt
- Slurry seal runway shoulders
- Groove runway
- Alternate Supply and install runway centerline and TDZ lighting systems
- Phase III Convert Taxiway A back into a Taxiway
- Re-stripe Taxiway A to a taxiway
- Supply and install all permanent NAVAIDS, airfield lighting and signage
- Slurry seal remaining 1000' on each end of the taxiway
- Reinstall glide slope

#### III. BASIC SERVICES

#### Coordination:

(a) The CMR shall accept the relationship of trust and confidence established with the Owner as outlined in the Master Agreement and covenants with the Owner to furnish the CMR's reasonable skill and judgement and to cooperate with the A/E in furthering the interests of the Owner.

The CMR shall furnish construction management services and use its best efforts to perform the Project in an expeditious and economical manner consistent with the interests of the Owner. The Owner shall endeavor to promote harmony and cooperation among the Owner, A/E, CMR and other persons or entities employed by the Owner for the Project. The CMR will assist the Owner and the A/E as required for the timely successful completion of the project.

- (b) The CMR shall assist in the coordination of all aspects of construction work with local municipal authorities, other governmental agencies, utility companies and others who may be involved in the project.
- (c) The CMR shall attend all necessary conferences with officials of the PORT AUTHORITY, and/or other local approval governmental agencies. If requested, the CMR shall participate in periodic PORT AUTHORITY, Airports Special Management Committee, and Board of Port Commissioners Meetings; as well as special meetings with airline managers, Port Authority departments, A/E, and others to provide information and make recommendations concerning the project.
- (d) As requested by A/E or Subcontractor(s), the CMR shall assist in obtaining additional information from the PORT AUTHORITY, when such information is required at the job site for proper execution of the work.
- (e) The CMR shall be required to work cooperatively with the PORT AUTHORITY'S A/E of record and Construction Administrator during the duration of construction.
- (f) The CMR shall recommend and justify to the PORT AUTHORITY any extensions of contract time.

#### Construction Management /Contract Administration:

- (a) The CMR shall schedule and conduct the preconstruction conference.
- (b) The CMR shall coordinate with the Port Authority to establish the date of the Notice to Proceed.
- (c) The CMR shall assign a specific on-site Project Manager to the project who, with necessary support from within the CMR organization, will provide all necessary project management services for the project.
- (d) The CMR shall assign a specific on-site Project Controls/Document Manager who will maintain all on-site documentation of geotech/paving/concrete testing reports, environmental permits and inspections, RFI and submittal logs, certified payroll reports, and as built drawings. The PC/DM will also manage survey layout and controls, coordinate utility locates, maintain insurance and bonding records, maintain documentation of Partial Acceptance, Substantial Completion and Final Completion and manage project close out documents.
- (e) The CMR shall assign a specific on-site Airfield Coordinator/
  Operations Manager who will coordinate FAA flight checks, FAA
  waivers to standards, approach procedures and minimums,
  NOTAM's, and have daily coordination with LCPA Operations
  Department. The AC/OM will also manage all maintenance of traffic,
  haul routes and stockpile areas, schedule and manage runway and
  taxiway closures and opening, and manage the marking and lighting
  of obstructions.
- (f) During actual construction, the CMR will have a Paving Superintendent on the job site when any Subcontractor is on-site performing work under his areas of management for the duration of the Contract Base Bid and any Alternates selected, generally described as the period from Notice to Proceed through Substantial Completion. The Paving Superintendent shall be on-site as necessary through Final Completion. The Paving Superintendent will manage all milling, paving, pavement markings, tree clearing and embankment operations, monitor the QA /QC programs and conduct weekly subcontractor coordination and safety meetings.
- (g) During actual construction, the CMR will have an Electrical/Utilities Superintendent on the job site when any Subcontractor is on-site performing work under his areas of management for the duration of

the Contract Base Bid and any Alternates selected, generally described as the period from Notice to Proceed through Substantial Completion. The Electrical/Utilities Superintendent shall be on-site as necessary through Final Completion. The Electrical/Utilities Superintendent will manage all airfield lighting, NAVAIDS, signage, equipment testing and storm drainage operations, coordinate FAA equipment installation and conduct weekly subcontractor coordination and safety meetings.

- (h) Provide continuous construction management services throughout the construction duration. These management duties shall include, but not be limited to:
  - i.) maintain daily reports including log of key site visitors and observations
  - ii.) monitor subcontractor work performance for deficiencies
  - iii.) maintain record copy of all contract documents, change orders and other documentation on-site
- (i) Provide inspection of all work, materials, and tests, including substantial and final completion inspections.
- (j) Provide scheduling services and take all necessary steps to ensure that the project milestone requirements are met.
- (k) Prepare and process payment requests for approval in accordance with project specific requirements of the PORT AUTHORITY.
- (I) Report potential budget and schedule variances to PORT AUTHORITY, and take all necessary and appropriate steps to implement a speedy recovery plan.
- (m)When requested, coordinate ordering and delivery of owner-supplied materials or equipment.
- (n) In the event proposed work is in proximity to utilities, coordinate proposed utility work with any subcontractor(s) and provide necessary coordination with the subcontractor(s), appropriate Utility Services, and the PORT AUTHORITY.
- (o) Report to A/E and the PORT AUTHORITY whenever he believes that any work is unsatisfactory, faulty or defective or does not conform to the Contract Documents, or does not meet the requirements of any inspections, tests or approval required to be made or has been damaged prior to final acceptance; and A/E and PORT AUTHORITY when he believes work should be corrected or rejected or should be uncovered for observation, or

- requires special testing, inspection or approval. The CMR shall issue to the SUBCONTRACTOR a Notice of Noncompliance on these deficient items with a copy of such notice to Owner and A/E.
- (p) The CMR will notify the PORT AUTHORITY of any potential changes to the work and/or possible claims. This notification will include an evaluation of the impact of potential changes in work and/or claims on the Contracts, Project Costs, and Schedules. The CM shall consider and evaluate SUBCONTRACTOR'S suggestions for modifications in drawings or specifications and report them with recommendations to the A/E and PORT AUTHORITY for comments and/or approval.
- (q) The CMR shall prepare requests to the Subcontractor(s) to review proposed modifications through a Notice of Variation form. The CMR shall monitor the timely response by the subcontractor and take such necessary actions such as preparation of construction Field Directives and assignment of costs as outlined in the Contract specifications.
- (r) The CMR shall, with consent of the PORT AUTHORITY, issue Field Directives to the Subcontractor which orders an addition, deletion or change in the required construction work as set forth in the construction documents, which such addition, deletion or change may or may not result in a change to the scope, contract time, or monies due the Subcontractor.
- (s) In accordance with PORT AUTHORITY approved policies and procedures, the CMR shall receive and evaluate requests for proposed Change Orders; advise the PORT AUTHORITY of the impact of potential changes on Project Costs and schedules; make recommendations regarding Change Order dispositions; and where necessary, participate in negotiations with Subcontractor(s) to prepare Change Orders.
- (t) The CMR shall maintain current logs including: Requests for Information (RFI's), Notice of Variations (NOV's), Field Directives (FD's), Change Orders (CO's) and shop drawings/submittals. These logs should track dates of receipt and approval by A/E, CMR and Owner.
- (u) The CMR shall continually monitor the effects of weather and advise Owner of potential consequential delays to overall schedule.
- (v) The CMR shall review and certify monthly Payment Requests and coordinate the preparation of and review of all payroll reports in accordance with PORT AUTHORITY procedures.
- (w) The CMR shall review and certify monthly and/or bi-monthly DBE Payment Requests and participation to verify the Subcontractors conformance to contract requirements and PORT AUTHORITY project percent goals.

- (x) Based on observation of the CMR, as well as the recommendations of the A/E and an evaluation of the Application for Payment, the CMR will determine the amount owing to the Subcontractor(s) and will issue a Certificate for Payment with the appropriate signatures in accordance with procedures set forth in the construction contract, consistent with PORT AUTHORITY procedures.
- (y) The CMR shall receive, check for accuracy, and submit to the PORT AUTHORITY all releases of liens and claims required of Subcontractor(s).

The CMR shall recommend to the PORT AUTHORITY any partial or complete default action as necessary against the Subcontractor(s) and assist the PORT AUTHORITY in determining the amounts due under default statements. Specifically, work in place deemed acceptable; however not 100% in quality will be subject to this procedure.

#### Testing:

(a) The CMR shall retain a testing laboratory for the quality assurance testing of construction materials for analysis by a laboratory, which shall be fully accredited in accordance with FAA requirements, if required.

#### Safety:

- (a) The CMR will review the safety requirements (Safety Plan) outlined within the Contract Documents, specifically those that address FAA AC 5370-2C, "Operational Safety on Airports During Construction Activity", and monitor all work to ensure compliance with these safety requirements. Work that is not addressed under the FAA AC shall meet local and state safety requirements as stated in the construction document safety plan. If the work pursuance does not adhere to such plan or if an unsafe condition presents itself, then CMR shall notify the Owner and implement remediation to cure the unsafe condition.
- (b) The CMR shall stop or suspend the construction anytime that the CMR considers the intent of the Safety Plan is being violated or that a hazardous condition has been or is created.
- (c) The CMR shall review all proposals regarding project phasing which differ from that outlined in the Contract Documents, if applicable. The CMR shall discuss phasing with PORT AUTHORITY representatives and make recommendations to the PORT AUTHORITY on any changes to project phasing.

#### Substantial Completion:

When the Subcontractor(s) considers the work ready for substantial acceptance, the CMR shall accept a written request for inspection by the Subcontractor(s). After the CMR has preliminarily inspected and approved the work, the CMR shall advise the A/E and PORT AUTHORITY, in writing that the work in question is ready to be inspected by the A/E and PORT AUTHORITY for Substantial Completion. The CMR shall plan, schedule, and lead the inspection walk through(s) of the work.

The CMR will review all comments and those comments designated as the Subcontractor's responsibility shall be compiled as the PORT AUTHORITY Punch List. The CMR shall examine PORT AUTHORITY Punch List and determine what are the actual obligations based on the contract requirements.

For Substantial Completion inspection, the CMR shall inspect the work and prepare a punch list of outstanding deficiencies. This shall be compiled as the Substantial Completion punch list. The CMR will, within five (5) days after the Substantial Completion inspection, transmit the Master Punch List (compilation of PORT AUTHORITY Punch List) to necessary subcontractors for corrective action with copies to all parties.

Upon correction of the deficiencies, the CMR shall accept a written request by the Subcontractor(s) for Final Inspection. The CMR shall plan, schedule, and lead the final inspection walk through of the work. The CMR shall, re-inspect the work, and if approved, shall advise the PORT AUTHORITY, in writing, that the work is now one hundred percent (100%) complete and is ready for acceptance. The PORT AUTHORITY, based on these recommendations, shall issue written notification of Final Acceptance.

#### Project Close out and Final Acceptance:

- (a) Assure that punch list items are completed to the satisfaction of the PORT AUTHORITY.
- (b) Perform post-construction administrative project close out procedures.
- (c) Prepare final project accounting and reporting to the PORT AUTHORITY as required.
- (d) Assist in the transfer of the project to the PORT AUTHORITY including the delivery of, warranties and guarantees.

#### IV. FEE SUMMARY

#### Guaranteed Maximum Price:

(a) Guaranteed Maximum Price (GMP): The sum of the Cost of the Base Bid Work and the CMR's Fee is guaranteed by the CMR not-to-exceed, twenty million seven hundred thirteen thousand six dollars and 00/100, (\$20,713,006), subject to additions and deductions by Supplemental Agreements as allowed through the Professional Services Agreement, General Construction Management At Risk Services, Minor Projects, LOQ 00-27. Such maximum sum is referred to in the Contract Documents as the Guaranteed Maximum Price. Costs which would cause the Guaranteed Maximum Price to be exceeded by no fault of the PORT AUTHORITY shall be paid by the Contractor without reimbursement by the Owner.

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If Alternate # 1 is accepted the GMP will increase by $0.00. If Alternate # 2 is accepted the GMP will increase by $1,545,062. If Alternate # 3 is accepted the GMP will increase by $317,191. If Alternate # 4 is accepted the GMP will increase by $1,376,276. If Alternate # 5 is accepted the GMP will increase by $50,000.
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A Task Authorization for the Supplemental Agreement will be required in order to authorize contracted work to begin.

The GMP shall be comprised of the following four (4) components:

- •Selected Subcontractor Costs: The amounts proposed by the selected successful bidders, competitively marketplace bidding for the work, and as selected in consultation with the PORT AUTHORITY and A/E.
- •CMR General Conditions Fee: The cost of items necessary in the general course of work and not provided within the scope of subcontractor's work.
- •CMR Miscellaneous Costs: Specific items not furnished by subcontractors or within general conditions such as permit fees, bonding premiums, or builders risk property insurance.
- •CMR Management Fee: The cost of professional services including construction management activities and other contract administration tasks performed by the CMR.

In the event that Notice to Proceed for the project is delayed beyond the 120-day period for bids to remain viable, the Owner may, at its sole option,

require the CMR to extend his bid beyond the 120-day deadline with provision that he will be held whole for cost increases triggered by such delay. Any change in pricing resulting from such delay must be quantified prior to the parties proceeding with the project. Negotiation of any additional costs shall be completed based upon documented cost increases generally recognized as existing in the marketplace of the project and presented by the CMR. Such increases in cost shall only be considered for increases in subcontracted cost to the CMR and no increase either in the CMR's fee or general conditions costs will be considered.

Included within the GMP fee is the cost of all travel within 60 miles of FMY/RSW, long distance telephone calls, facsimiles, technology including software and hardware usage, postage, delivery services, and other direct expenses.

Not included within this GMP are project-related contingency amounts. Such contingency amounts to address unforeseen circumstances such as: document inconsistency issues; unforeseen site or weather conditions; PORT AUTHORITY mandated alteration of work and quantities; or other unforeseeable causes beyond the control of the CMR as defined in the Extension of Time section within the contract documents; etc., shall be made part of the Owner's controlled contingency amount found within the established PORT AUTHORITY total project budget. This contingency shall reside outside the established GMP described herein.

Billing of the GMP is to be based on a monthly percentage of work complete proportional with the CMR professional services scope of work, and its respective total lump sum fee; and on a monthly percentage of subcontractor work complete proportional with the schedule of values. Project invoices shall be based on percent complete and be divided into categories as requested by the LCPA, including Low Bid Construction Work, Construction Management Services, General Conditions Costs, Miscellaneous Costs, and Supplemental Agreement Work.

The fee for the BASE BID construction activities is a lump sum amount distributed as follows:

Selected Subcontractor Costs:	\$	18,359,813
CMR General Conditions:	\$	1,351,496
CMR Miscellaneous Costs:	\$	293,757
CMR Management Fee:	<u>\$</u>	707,940
Base Bid Task Total Lump Sum Amount	\$	20,713,006

The fee for the ALTERNATE # 1 construction activities is a lump sum amount distributed as follows:

Selected Subcontractor Costs:	\$ 0
CMR General Conditions:	\$ 0
CMR Miscellaneous Costs:	\$ 0
CMR Management Fee:	\$ <u>0</u>
Alternate # 1 Task Total Lump Sum Amount	\$ 0

The fee for ALTERNATE # 2 construction activities is a lump sum amount distributed as follows:

Selected Subcontractor Costs:	\$	1,405,909
CMR General Conditions:	\$	85,017
CMR Miscellaneous Costs:	\$	18,832
CMR Management Fee:	<u>\$</u>	35,304
Alternate # 2 Total Lump Sum Amount	\$	1,545,062

The fee for ALTERNATE # 3 construction activities is a lump sum amount distributed as follows:

Selected Subcontractor Costs: \$ 282,590

CMR General Conditions: \$ 21,254

CMR Miscellaneous Costs: \$ 4,521

CMR Management Fee: \$ 8,826

Alternate # 3 Total Lump Sum Amount \$ 317,191

The fee for ALTERNATE # 4 construction activities is a lump sum amount distributed as follows:

Selected Subcontractor Costs: \$ 1,203,809

CMR General Conditions: \$ 106,272

CMR Miscellaneous Costs: \$ 22,065

CMR Management Fee: \$ 44,130

Alternate # 4 Total Lump Sum Amount \$ 1,376,276

The fee for ALTERNATE # 5 construction activities is a lump sum amount distributed as follows:

Selected Subcontractor Costs: \$50,000

CMR General Conditions: \$0

CMR Miscellaneous Costs: \$0

CMR Management Fee: \$0

Alternate # 5 Task Total Lump Sum Amount \$50,000