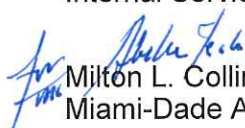


Memorandum



Date: May 24, 2018

To: Gary Hartfield, Division Director
Internal Services Department, Small Business Development

From:  Milton L. Collins, Associate Director
Miami-Dade Aviation Department, Minority Affairs Division

Subject: Recommendation of Contract Measures Request:
MIA - Dolphin Flamingo 40 Year Re-Certification
Project No. MCC-U-074-A

RECOMMENDATION:

This is a request for Small Business Development (SBD) to approve the subject project in order for the Department to proceed with the approval to receive a Project Worksheet for the MIA – Dolphin Flamingo 40 Year Re-Certification, Project No. MCC-U-074-A.

The Minority Affairs Division and the User Department staff have evaluated the subject project and recommend an SBE/Construction Trade Set-Aside for the following trades: Package “A” Painting and Package “B” Electrical.

PROJECT DESCRIPTION:

This request is for SBD to review the following recommendation in order for the MCC-8-10 Contractor to proceed with the work associated with the repairs to the electrical service, branch circuits, conduit raceways and emergency lighting deficiencies that pose an immediate threat to life, health, safety or where failure or a circuit component is imminent.

The Project estimated cost is \$544,993.46. The total suggested SBE/Construction participation for this project is: 100% of \$458,918.67 (Trade Set-Aside). This project is to be completed in approximately (180) calendar days.

The Community Workforce Program (CWP) breakdown is attached for the required goal.

The suggested SBE/Construction subcontract items listed in the Department Contract Measures Recommendation and Analysis form attached. This evaluation is based on the SBE/Construction Certification List as of May 2018 from the Department of Small Business Development.

The MDAD Miscellaneous Construction Contract (MCC-8-10) requires the General Contractor shall enter into subcontractor agreements to perform the work. Prior to the issuance of each Project Order Draft, or in the event of an emergency, as soon thereafter as practicable, per Ordinance 97-52, Miami Dade County will review each project for the establishment of contract measures relevant to SBE/Construction Program participation in the work to be performed, and will establish on each Project Order Draft as it is transmitted to the Contractor.

Please advise if additional information is needed to complete this process.

Recommendation of Contract Measures Request:
MIA - Dolphin Flamingo 40 Year Re-Certification
Project No. MCC-U-074-A
Page 2 of 2

Attachments:

c: L. Johnson, SBD
A. Calderin, MCM
V. Mirabal, MCM
I. McNeill, MCM
E. Perez, MDAD
C. Corrales, MDAD
File

**DEPARTMENT CONTRACT MEASURES RECOMMENDATION AND ANALYSIS
CSBE**

To: Milton Collins - Associate Director
MCAD - Minority Affairs Division

From: Alberto Calderin MCC-8-10
General Manager/Munilla Construction Management,LLC (MCM) MCC-8

Project/Contract Title: MIA Dolphin Flamingo 40 Yr Re-Certification

Contract Number: MCC-U-074-A

Department: Aviation

Estimated Cost of Project/Bid: 544,993.46 **Funding Source:** Aviation Bonds

Description of Project/Bid: Work includes repairs of electrical services, branch circuits, conduit raceways and emergency lighting deficiencies.

Contract Measures Recommendations

Set aside Trade Set aside 458,919 Bid Preference

Goal No Measures

Reasons for Recommendation

This is a reasonable contract measure, based on the availability of CSBE firms for the trades available on this project.

Analysis for Recommendation of a Goal

<u>Subtrade</u>	<u>Estimated Cost</u>	<u>% Of Item to Base Bid</u>	<u>SBE/Construction Availability</u>
Painting	13,043.30	2.8%	
Electrical	445,875.37	97.2%	
		0.0%	
		0.0%	
		0.0%	
		0.0%	
		0.0%	

Total	458,918.67	100%
<i>Project cost</i>	458,919	input from bid line item
<i>Allow. & Fee</i>	86,075	input from bid line item
<i>Pre-Const. Svcs</i>	0	input from bid line item
Total Project	544,993.46	

DEPARTMENT INPUT
CONSTRUCTION CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION

Check applicable Ordinance(s): 90-143 Responsible Wage and Benefits 03-237 (formerly 03-1) Community Workforce Program

PROJECT INFORMATION See attachment

Contract/Project/*Work Order No.: MCC-U-074-A

*Reference corresponding project number when submitting a work order

Contract/Project Title: MIA - DOLPHIN FLAMINGO 40 YEAR RE-CERTIFICATION

Description/Scope of Work: Upgrade to the electrical services, branch circuits, conduit raceways, and emergency lighting deficiencies

Estimated Cost: \$544,993.46 Funding Source: _____

Location of Project (street address or beginning and ending points) i.e. 12345 NE 23rd Ct or Starts at 135 St. ends at 145 St.

PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CWP) See attachment

Engineer/Department or Agency's estimated required workforce for Project Work Order :

Trade/Skills Required	Est. # of workforce required per trade	Est. # of total days to complete job

Comments: _____

PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CSBE) See attachment

Sub-Trade	Est. Cost	% of Item to Base Bid	Availability

RECOMMENDATION

Set-Aside: Level 1 Level 2 Level 3 Trade Set-Aside Sub-Contractor Goal Workforce Goal No Measure
Basis for Recommendation: _____

Date submitted to DBD: _____
 Contact Person: _____
 Telephone No.: _____

PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CWP)

Construction Contract/Project Measure Analysis & Recommendation

Project Name: MIA Dolphin Flamingo 40 Yr Re-Certification

Project Number: MCC-U-074-A

Trade/Skills Required	Estimated # of Workforce Required	Estimated # of Total Days to Complete
Painting - Pkg. "A"	2 Person	45 Days
Electrical - Pkg. "B"	3 Person	160 Days



May 21, 2018

Mr. Enrique Perez
Project Manager
Miami Dade Aviation Department
P.O. Box 025504
Miami, Florida 33102-5504

RE: MIA Dolphin Flamingo 40 Yr Re-Certification
U074A

Dear Mr. Solorzano:

We are pleased to present to you the following **Project Construction Packaging Plan** for the above referenced project, based on 100 % completed drawing and notes prepared by:

Hufsey Nicolaides Garcia Suarez Associates, Inc.
4800 S. W. 74th Court
Miami, FL 33155
305-270-9935

Project Estimate: **\$544,993.46** (Five Hundred Forty-Four Thousand Nine Hundred Ninety-Three Dollars and Forty-Six Cents).

Liquidated Damages / Liquidated Indirect Costs: \$100 per calendar day

This project is to be completed in approximately 180 calendar days.

This estimate is broken down on the attached spreadsheet, and is based on the following conditions.

Drawing	Title	Date
EF2.1	BUILDING 3108 GROUND FLOOR	10/27/17
EF2.1A	BUILDING 3108 GROUND FLOOR	10/27/17
EF2.2	BUILDING 3108 1ST FLOOR	10/27/17
EF2.3	BUILDING 3108 2 ND FLOOR	10/27/17
EF2.4	BUILDING 3108 3 RD FLOOR	10/27/17
EF2.5	BUILDING 3108 4 TH FLOOR	10/27/17
EF2.6	BUILDING 3108 5 TH FLOOR	10/27/17
EF2.7	BUILDING 3108 6 TH FLOOR	10/27/17
EF2.8	DETAILS AND NOTES	12/20/17
ED2.1	BUILDING 3107 GROUND FLOOR	10/27/17
ED2.1A	BUILDING 3107 GROUND FLOOR	10/27/17
ED2.2	BUILDING 3107 1ST FLOOR	10/27/17
ED2.3	BUILDING 3107 2ND FLOOR	10/27/17
ED2.4	BUILDING 3107 3RD FLOOR	10/27/17

Mr. Enrique Perez
Miami Dade Aviation Department
U074A

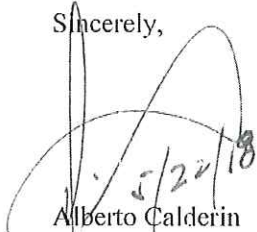
March 21, 2018
Page 2

ED2.5	BUILDING 3107 4 TH FLOOR	10/27/17
ED 2.6	BUILDING 3107 5 TH FLOOR	10/27/17
ED 2.7	BUILDING 3107 6 TH FLOOR	12/20/17
ED 2.8	DETAILS AND NOTES	12/20/17

1. Work to begin, after approved Project Order and after receipt of approved Building Permits and Notice to Proceed.
2. This estimate includes an allowance account for unforeseen conditions.
3. This estimate will stay in effect for a period of not more than thirty (30) days from the date of this correspondence.

If there are any questions, please do not hesitate to contact me.

Sincerely,



3/5/2018
Alberto Calderin
MIA MCC-8-10
General Manager

/gm

Cc: File

Munilla Construction Management, LLC (MCM) Bid Line Item Sheet

Project Name: MIA - Dolphin Flamingo 40 Yr Re-Certification
Project No. MCC-U-074-A

ITEM NO.	DESCRIPTION	SBE/C TRADE SET-ASIDE		AMOUNT
	Painting	PKG. A	SBE/C	\$13,043.30
	Electrical	PKG. B	SBE/C	\$445,875.37
	Subtotal			\$458,918.67
	Allowance Account (10%)			\$45,891.87
	Subtotal			\$504,810.54
	MCC Fee (.0796%)			\$40,182.92
	TOTAL			\$544,993.46

MCC-8-10
APR 21 2018
MCC-8-10

Pre-Construction Project Order Draft # 84

PROJECT NAME: MIA Dolphin Flamingo 40 Yr Re-Certification PROJECT NO: U074A
 CONTRACT TITLE: Miscellaneous Construction Contracts. MCC-8-10 DATE: 4/18/18
 TO CONTRACTOR: MCM Corporation ATTACHED PAGES: 16

PLEASE SUBMIT WITHIN 30 DAYS OF THIS PROJECT ORDER DRAFT YOUR PROJECT ORDER PROPOSAL FOR THE SUBJECT PROJECT IN ACCORDANCE WITH THE FOLLOWING PROJECT DESCRIPTION AND CONDITIONS:

SCOPE:

The work shall consist, but it is not limited to repairs of electric service, branch circuits, conduit raceways and emergency lighting deficiencies that pose an immediate threat to life, health, safety or where failure of a critical component is imminent.

PLANS AND SPECIFICATIONS:

1. Flamingo Garage 40 Year Re-Certification, HNGS Engineers, dated 4/26/16.
2. Dolphin Garage 40 Year Re-Certification, HNGS Engineers, dated 4/26/16.

CONTRACTING REQUIREMENTS:

SBE Contract Measures as approved by MDAD.

TIME OF COMPLETION:

180 calendar days from effective date of Notice to Proceed.

LIQUIDATED DAMAGES:

One hundred (\$100) dollars per calendar day.

SPECIAL INSTRUCTIONS:

See attached:

1. MIA Flamingo Garage Cost Estimate NHGS-15-0032
2. MIA Dolphin Garage Cost Estimate NHGS-15-0032

By: *Antonio Schulz* 4-23-18
 APPROVED: Project Consultant DATE
 PRINT NAME: HNGS ENGINEERS

By: *Milton Collins* 4/28/18
 RECOMMENDED: Associate Director for Minority Affairs DATE
 PRINT NAME: MILTON COLLINS

By: *Enrique Perez* 4-29-18
 APPROVED: Chief, MDAD Facilities Const. DATE
 PRINT NAME: ENRIQUE PEREZ

By: *Pedro F. Hernandez*
 APPROVED Assistant Aviation Director DATE
 PRINT NAME: PEDRO F. HERNANDEZ

cc: A/E, MDAD-Project Controls, MDAD-Minority Affairs, MCM Corp., MDAD Project Manager, Project File.