

Date:

November 28, 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 - OPF Custom Building Remodeling

Project No. MCC-V-102-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 – OPF Custom Building Remodeling, Project No. MCC-V-102-A.

The Minority Affairs Division and the Contractor's staff have evaluated the subject project and recommend an SBE/Construction Trade Set-Aside for the following trades:

- Package "A" Miscellaneous General Work
- Package "B" Casework/Millwork
- Package "C" Door and Hardware
- Package "D" Glass & Glazing
- Package "E" Tiles
- Package "F" Awning/Canopy
- Package "G" Fire Sprinkler
- Package "H" Plumbing
- Package "I" HVAC
- Package "J" Electrical

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 this project. The purpose of this project is to build modifications and interior finishes updates to accommodate the addition of a new ADA compliant toilet room with sanitary tie-in, remodeling of an existing toilet room, installation of a new "one way" vision wall partition, replacement of the exterior store front, new security cameras, airside ramp rework, and addition of a pre-fabricated canopy.

The project estimated amount is \$794,700.06. The total suggested SBE/Construction participation for this project is 100% or \$669,187.29 (Trade Set-Aside). This project is to be completed in approximately two-hundred and forty (240) calendar days.

The suggested SBE/Construction subcontract items are listed on the Department Contract Measures Recommendation and Analysis form attached. This evaluation is based on the SBE/Construction Certification List as of September 21, 2018 from the Department of Small Business Development.

The MDAD Miscellaneous Construction Contract (MCC-8-10) requires that the General Contractor shall enter into subcontract 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 the

Recommendation of Contract Measures Request: MIA - OPF Custom Building Remodeling Project No. MCC-V-102-A Page 2 of 2

Community Small Business Enterprise (SBE/Construction) participation in the work to be performed, and will establish on each Project Order Draft as it is transmitted to the Contractor.

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

Attachments

c: L. Johnson, SBD

A. Calderin, MCM

V. Mirabal, MCM

D. Mustafa, MDAD

C. Corrales, MDAD

Project File

DEPARTMENT CONTRACT MEASURES RECOMMENDATION AND ANALYSIS CSBE

То:	Miton Collins - Associate Director MDAD - Minority Affairs Division		
From:	Alberto Calderin MCC-8-10 General Manager/Munilla Construct	ion Management,LLC	(MCM) MCC-8-10
Project/Contract Title:	MIA - OPF Custom Building Remo	deling	
Contract Number:	MCC-V-102-A		
Department:	Aviation		
Estimated Cost of Project/Bid: 794,700.06		Funding Source: A	Aviation Bonds
Description of Project/Bid:	The purpose of this project is to build updates to accommodate the addition sanitary tie-in, remodeling of an existi way" vision wall partition, replacement cameras, airside ramp rework, and accontract Measures Recommend	n of a new ADA complia ng toilet room, installati t of the exterior store fr dditional of a pre-fabrica	ant tollet room with ion of a new "one ont, new security
Set aside	Trade Set aside 669,187	,	weenstand
Goal 0%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Bid Preference	
	No Measures		
	Reasons for Recommendati	on	

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

Subtrade	Estimated <u>Cost</u>	% Of Item to <u>Base Bid</u>	SBE/Construction <u>Availability</u>
Misc. General Work - Pkg "A"	167,961	25.1%	
Casework/Millwork - Pkg "B"	28,101	4.2%	
Door and Hardware - Pkg "C"	36,973	5.5%	
Glass & Glazing - Pkg "D"	90,706	13.6%	
Tiles - Pkg "E"	21,243	3.2%	
Awning/Canopy - Pkg "F"	13,324	2.0%	
Fire Sprinklet - Pkg "G"	15,597	2.3%	
Plumbing - Pkg "H"	38,560	5.8%	
HVAC - Pkg "I"	27,712	4.1%	
Electrical - Pkg, "J"	229,012	34.2%	
Total	669,187	100%	
Project cost	669,187	input from bid line item	
Allow, & Fee		input from bid line item	
Pre-Const. Svcs	0.20,010	mpat nom and months	
o concil cred			
Goal basis	794,700	,	

<u>DEPARTMENT INPUT</u> CONSTRUCTION CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION

☑ 03-237 (formerly 03-1) Community Workforce Program

Check applicable Ordinance(s): X 90-143 Responsible Wage and Benefits

	PDA	IFCT II	NFORMATION See atta	chmont 🛛		
Contract/Project/*Work			YFORMATION See aua	cument [V]		
*Reference corresponding pro	ject number when sub	mitting a	work order			
Contract/Project Title:						
Description/Scope of Wor	rk: The purpose of this	s project is	to build modifications and interior fi existing toilet room, installation of a	inishes updates to ac	ecommodate the addition of a new	
exterior store front, new security	cameras, airside ramp rew	ork, and ad	ditional of a pre-fabricated canopy.			
Estimated Cost: \$794,700	.06		Funding Source: A	<i>r</i> iation		
Location of Project (stree	et address or beginni Op	ng and e a-Locka	nding points) i.e. 12345 NE 23 Executive Airport	rd Ct or Starts at 13	25 St. ends at 145 St.	
			OAL RECOMMENDATION Tred workforce for Project		•	
Trade/Skills Required	Tigoticy to obtain		# of workforce required per tra		Est. # of total days to complete job	
			}			
			OAL RECOMMENDATIO		attachment 🔀	
G.I. Turk	Est. Cost		% of Item to Base Bid Availabi		lity	
Sub-Trade	ESI, COSI		70 OF ICELL TO DUSC DIG	Availabi	ity	
			RECOMMENDATION			
Set-Aside: Level 1 🔲 Le Basis for Recommenda		Trade	Set-Aside X Sub-Contractor	Goal Workfo	rce Goal No Measure	
Date submitted to DB! Contact Person: Telephone No.:						

C:\Documents and Settings\AMELEAN\Local Settings\Temporary Internet Files\OLK283\Construction Project analysis form revised 1-15-04.docHarris/project analysis form Revised 1/15/03

PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CWP)

Construction Contract/Project Measure Analysis & Recommendation

Project Name: MIA - OPF Custom Building Remodeling

Project Number: MCC-V-102-A

	Estimated # of Workforce	Estimated # of Total
Trade/Skills Required	Required	Days to Complete
Misc. General Work - Pkg "A"	√ men	200 days
Casework/Millwork - Pkg "B"	4 men	ル days
Door & Hardware - Pkg "C"	3 men	10 days
Glass & Glazing - Pkg "D"	4 men	30 days
Tiles - Pkg "E"	3 men	フ days
Awning/Canopy - Pkg "F"	4 men	ろ days
Fire Sprinklet - Pkg "G"	4 men	10 days
Plumbing - Pkg "H"	4 men	60 days
HVAC - Pkg "I"	√ men	45 days
Electrical - Pkg. "J"	men	90 days



November 27, 2018

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

RE:

OPF Custom Building Remodeling

MCC- V-102-A

Dear Mr. Mustafa:

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:

Keith Martin Architect Incorporated 15165 N.W 77 Ave #2001 Miami Lakes, Florida 33014

Project Estimate: \$794,700.06 (Seven Hundred Ninety Four Thousand Seven Hundred Dollars And Six Cents.)

Liquidated Damages / Liquidated Indirect Costs: N/A

This project is to be completed in approximately 240 calendar days.

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

Drawing	Title	Date
	Cover Sheet	11/17/17
A-0.1	Index of Drawings and Symbol Legend	01/18/18
A-0.2	General Notes	11/17/17
A-0.3	General Accessibility Information	11/17/17
A-0.4	General Specifications	11/17/17
A-1.0	Architectural Site Plan	11/17/17
A-1.1	Building Alterations Scope of Work Floor Plan	11/17/17
A-1.2	Architectural Demolition Floor Plan	01/18/18
A-1.3	Architectural Demolition Reflected Ceiling Plan	11/17/17
A-1.4	Architectural Demolition Exterior Elevation	11/17/17
A-1.5	Life Safety Floor Plan Code Summary	11/17/17
A-2.0	Architectural Renovated Floor Plan	01/18/18
A-2.1	Architectural Renovated Reflected Ceiling Plan	11/17/17
A-2.2	Architectural Floor Finish Plan	11/17/17
A-3.0	Architectural Renovated Exterior Elevation	01/18/18

A-3.1	Typical Partition Details	01/18/18
A-3.2	Architectural Typical Partition Type	01/18/18
A-4.0	Enlarged Toilet Rooms	01/18/18
A-4.1	Architectural Finish Schedule Interior Millwork	01/18/18
A-4.2	Millwork Sections	11/17/17
A-4.3	Door and Window Schedules	01/18/18
A-4,4	Storefront Types Schedules	11/17/17
A-5.0	Existing Railing Chain-Link Fence New Dumpster	01/18/18
A-5.1	Storefront Typical Details	11/17/17
A-5.2	Store front Door and Mullion Details	11/17/17
A-5.3	Store front Typical Jamb Details	11/17/17
A-5.4	Store Front Mullion Details	11/17/17
S-0.0	Structural Notes	10/16/17
S-1.0	Floor Plan Details	10/16/17
M-1.0	Mechanical Symbols and Notes	05/31/17
DM-1.0	Mechanical Demolition	05/31/17
M-2.0	Mechanical Renovated Reflected Ceiling	05/31/17
M-3.0	Mechanical Details	05/31/17
E-0.1	Electrical Symbol and Abbreviations	05/24/18
E-2.0	Scope of Work, General Electrical Demolition & Fire Alarm Notes	05/31/17
DE-1	Electrical Demolition Lighting Plan	05/31/17
DE-2	Electrical Demolition Power and System Plan	05/31/17
E-3.0	New Electrical Lighting Plan	01/19/18
E-4.0	New Electrical Power Plan	01/19/18
E-4.01	System CCTV/ Comm.	05/24/18
E-5.0	One Line Diagram	01/19/18
E-6.0	Lighting Panel Schedules	01/19/18
E-0.0 E-7.0	Transformer Schedule and Details	05/31/17
E-8.0	Electrical Details and Telephone Riser	05/31/17
E-8.0 E-9.0	Electrical Details	01/19/18
FA-1.0	Fire Alarm System Notes	05/31/17
FA-1.0 FA-2.0	Fire Alarm Devices Plan	01/19/18
P-1.0	Plumbing Legend and Notes	05/31/17
DP-1.0	Plumbing Demolition Floor Plan	05/31/17
P-2.0	Plumbing New Scope Floor Plan	01/19/18
P-2.0 P-3.0	Plumbing Isometrics And Details	01/19/18
	Fire Protection General Notes Symbols and Details	05/31/17
FP-1.0	Fire Protection Demolition Reflected Ceiling Plan	05/31/17
DFP-1.0	Fire Protection Renovated Reflected Ceiling Plan	05/31/17
FP-2.0 FP-3.0	Fire Protection Details	05/31/17

1. Work to begin, after approved Project Order and after receipt of approved Building Permits and Notice to Proceed.

BUILDING EXCELLENCE

E971301

Mr. David Mustafa Miami Dade Aviation Department MCC-V-102-A

This estimate includes an allowance account for unforeseen conditions.

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

MIA MCC-8-10

General Manager

/gm

Ce: Mr. David Mustafa - Project Manager

File

BUILDING EXCELLENCE

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

Project Name: OPF Custom Building Remodeling

Project No.: MCC-V-102-A

DESCRIPTION	PKG.	Set Aside	AMOUNT
Miscellaneous General Work	A	SBE/C	\$167,960.92
Casework/Millwork	В	SBE/C	\$28,101.23
Door and Hardware	c	SBE/C	\$36,972.50
Glass & Glazing	D	SBE/C	\$90,705.56
Tiles	E	SBE/C	\$21,242.57
Awning / Canopy	F	SBE/C	\$13,324.12
Fire Sprinkler	G	SBE/C	\$15,596.94
Plumbing	Н	SBE/C	\$38,560.06
HVAC	II.	SBE/C	\$27,711.55
Electrical	J	SBE/C	\$229,011.84
Subtotal			\$669,187.29
Allowance Account (10%)			\$66,918.73
Subtotal			\$736,106.02
MCC Fee (7.96%)			\$58,594.04
TOTAL			\$794,700.06
	Miscellaneous General Work Casework/Millwork Door and Hardware Glass & Glazing Tiles Awning / Canopy Fire Sprinkler Plumbing HVAC Electrical Subtotal Allowance Account (10%) Subtotal MCC Fee (7.96%)	Miscellaneous General Work Casework/Millwork B Door and Hardware C Glass & Glazing D Tiles E Awning / Canopy F Fire SprInkler G Plumbing H HVAC I Electrical J Subtotal Allowance Account (10%) Subtotal MCC Fee (7.96%)	Miscellaneous General Work A SBE/C Casework/Millwork B SBE/C Door and Hardware C SBE/C Glass & Glazing D SBE/C Tiles E SBE/C Awning / Canopy F SBE/C Fire SprInkler G SBE/C Plumbing H SBE/C HVAC Electrical J SBE/C Subtotal Allowance Account (10%) Subtotal MCC Fee (7.96%)