

Memorandum



Date: January 22, 2013

To: Mario Goderich, Assistant Director, Business Affairs,
Department of Regulatory and Economic Resources,
Small Business Development

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

Subject: CSBE Recommendation
MIA - Midfield Fire Station, MCC-R-107-A

The Minority Affairs Division has reviewed the subject project for the recommendation of contract measures and concurs with the MCC-8-10 Contractor's recommendation for CSBE Trade Set-Aside Measures for the Site Construction as follows:

Package "A" Miscellaneous Work; Package "B" Ceilings/Floorings; Package "C" Painting; Package "D" Electrical, based on availability.

Total suggested Community Small Business Enterprise participation for this project is: **64% or \$168,606.00 of \$263,426.24.**

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

If additional information is needed, please call me at (305) 876-7221 or C. Corrales at (305) 876-7991.

Attachments (9)

cc: A. Bao-Garciga, MDAD
V. Mirabal, MCM
A. Calderin, MCM
V. Clark, SBD
K. Duncombe, SBD
L. Johnson, SBD
C. Corrales, MDAD
File



Date: January 4, 2013
To: Milton L. Collins, Associate Director, MDAD Minority Affairs
From: Alberto Calderin, Munilla Construction Management, LLC (MCM) - MCC-8-10
Subject: **CSBE Recommendation**
MIA – Midfield Fire Station – Additional Scope - MCC-R-107-A

This is a request for review of the following recommendation for CSBE contract measures, in order for the MCC-8-10 Contractor to proceed with the necessary work to complete the renovations of this facility. This work consists of painting, flooring, ceilings, and some electrical work.

The Contractor's staff has evaluated the project and recommends a CSBE trade set-aside measures for the following trades:

- Package "A" Miscellaneous Work
- Package "B" Ceilings/Floorings
- Package "C" Painting
- Package "D" Electrical

The suggested CSBE subcontract items are listed on the Department Contract Measures Recommendation and Analysis form attached. This evaluation is based the CSBE Certification List as of January 2, 2013 from the County Small Business Development Department.

Total suggested Community Small Business Enterprise participation for this project is:
64% or \$168,606.00 of \$263,426.24

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

The MDAD Miscellaneous Construction Contract (MCC-8-10) requires that 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 Community Small Business Enterprise (CSBE) participation in the work to be performed, and will establish on each Project Order Draft as it is transmitted to the Contractor.

Cc: Aida Bao-Garciga - MDAD
File

**DEPARTMENT CONTRACT MEASURES RECOMMENDATION AND ANALYSIS
CSBE**

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

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

Project/Contract Title: MIA - Midfield Fire Station - Additional Scope

Contract Number: MCC- **R-107-A**

Department: Aviation

Estimated Cost of Project/Bid: 263,426.24 Funding Source: Aviation Bonds

Description of Project/Bid: Renovations to the MIA Midfield Fire Station facility -
painting/electrical/flooring/ceilings

Contract Measures Recommendations

Set aside Trade Set aside 168,606 Bid Preference
Goal 0% 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>CSBE Availability</u>
Pkg. "A" Misc. Work	39,780	15.1%	
Pkg. "B" Ceilings/Floorings	18,200	6.9%	
Pkg. "C" Painting	77,326	29.4%	
Pkg. "D" Electrical	33,300	12.6%	
Total	168,606	64%	
<i>Project cost</i>	218,606	input from bid line item	
<i>Allow. & Fee</i>	41,002	input from bid line item	
<i>Pre-Const. Svcs</i>	3,819	input from bid line item	
<i>Goal basis</i>	263,426.24		

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-8107-A
 *Reference corresponding project number when submitting a work order

Contract/Project Title: MIA - Midfield Fire Station - Additional Work

Description/Scope of Work: Additional scope required to complete the renovations of fire station.

Estimated Cost: \$262,633.74 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.: _____



File Copy

January 4, 2013

Ms. Aida Bao-Garciga
Project Manager
Miami Dade Aviation Department
P.O. Box 025504
Miami, Florida 33102-5504

RE: MIA- Midfield Fire Station – Additional Work
MCC - R-107A

Dear Mrs. Bao-Garciga:

We are pleased to present to you the following **Project Construction Package Plan** for the above referenced project, based on a jobsite visit conducted on October 31, 2012.

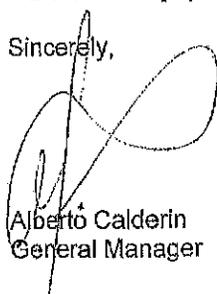
Construction Package Plan: \$263,426.24 (Two Hundred Sixty Three Thousand Four Hundred Twenty Six Dollars and Twenty Four Cents).

This project is to be completed in approximately **60 calendar** days.

1. Work to begin, after approved Project Order and after receipt of approved Building Permits and Notice to Proceed.
2. This estimate includes allowance accounts 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,



Alberto Calderin
General Manager

/gm

Cc: File

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

Project Name: MIA - Midfield Fire Station - Additional Scope

Project No.: 1 MCC-R-107-A

ITEM NO.	DESCRIPTION	SUB PKG	SET ASIDE	AMOUNT
	Miscellaneous Work	A	CSBE	\$39,780.00
	Ceilings/Floorings	B	CSBE	\$18,200.00
	Painting	C	CSBE	\$77,326.00
	Electrical	D	CSBE	\$33,300.00
	Owner's Allowance: If plumbing, concrete, stucco, drywall additional work is required			\$50,000.00
	Subtotal			\$218,606.00
	Allowance Account			\$21,860.60
	Subtotal			\$240,466.60
	MCC Fee (7.96%)			\$19,141.14
	SUBTOTAL			\$259,607.74
	Pre-Construction Project Order Draft Service Cost:	Hours	Rate	
	Estimator - hourly rate	60	\$42.00	\$2,520.00
	CSBE Program Manager - hourly rate	11	\$41.00	\$451.00
	CSBE Clerk - hourly rate	5	\$26.50	\$132.50
	Scheduler/Safety Coordinator - hourly rate	20	\$35.75	\$715.00
	TOTAL			\$263,426.24



R107A

PROJECT ESTIMATE

Fire Fighters's Extra

PROJECT:
LOCATION:

Fire Fighters's Extra

Design/Const Time: 90 Days
Budget: 50,000

BID DATE:
BID TIME:
Utr. Comm: 2:00 PM

DESCRIPTION:
MINORITY REQ:

Miami-Dade County

FL

SQFT: 100
Addenda:

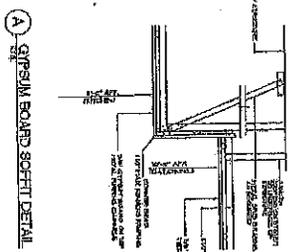
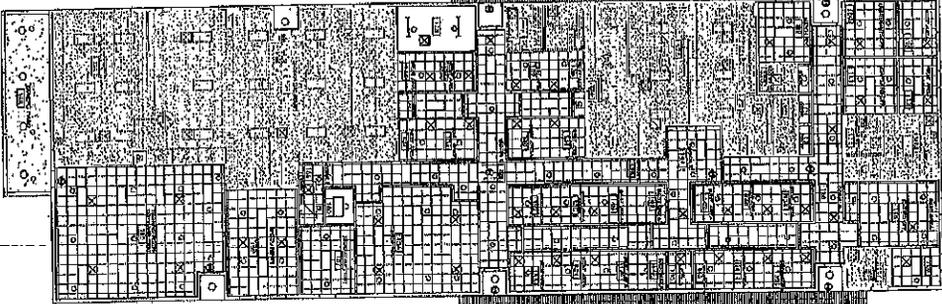
Group	Phase	Description	Notes	Labo	Mat	Equipmen	Other	Sub	Price
2000.000		SITEWORK							
"A"	2071.000	Dumpsters						930	930
		30 yd container, per PU-Dade County	\$465 x 1 PU						
		Dumpsters	B					930	930
	2130.000	Building Clean Up - Profesional						18,700	18,700
"A"		Building Clean Up						18,700	18,700
		Building Clean Up - Profesional	B					18,700	18,700
		SITEWORK						19,630	19,630
8000.000		DOORS & WINDOWS							
"A"	8810.000	Mirrors						2,000	2,000
		Mirrors, Beveled Edge, sealed, per of						2,000	2,000
		Mirrors	B					2,000	2,000
		DOORS & WINDOWS						2,000	2,000
9000.000		FINISHES							
"C"	9220.025	Project Specific						7,900	7,900
		Pressure Cleaning						7,900	7,900
		Project Specific	B					7,900	7,900
	9310.000	Ceramic						11,000	11,000
"A"		Shower Floor and Pans						11,000	11,000
		Ceramic	B					11,000	11,000
	9510.000	Acoustical ceilings						10,400	10,400
"B"		Acoustical Ceilings						10,400	10,400
		Acoustical ceilings	B					10,400	10,400
	9665.000	Rubber Interlocking Floor						7,800	7,800
"B"		Rubber Interlocking Flooring						7,800	7,800
		Rubber Interlocking Floor	B					7,800	7,800
	9798.000	Concrete Sealer						28,542	28,542
"C"		Concrete Sealer						28,542	28,542
		Concrete Sealer						28,542	28,542
	9900.000	Painting						83,948	83,948
"C"		Interior Painting						24,800	24,800
		Exterior Painting						59,748	59,748
		Painting	B					59,748	59,748
	07480.020	Painting Ceilings						6,938	6,938
"C"		Ceilings						6,938	6,938
		Painting Ceilings	B					6,938	6,938
		FINISHES						131,326	131,326
10000.000		SPECIALTIES							
"A"	10280.000	Wall & Corner Guards - 25 Units		3,250	3,900				7,150
		Wall Corner Guards, Stainless Steel		3,250	3,900				7,150
		Wall & Corner Guards - 26 Units	B	3,250	3,900				7,150
		SPECIALTIES		3,250	3,900				7,150
16000.000		ELECTRICAL SYSTEMS							
"D"	16600.000	Lighting Fixtures						33,300	33,300
		Matching Existing						33,300	33,300
		Lighting Fixtures	B					33,300	33,300
		ELECTRICAL SYSTEMS						33,300	33,300

Drywall 6,306 SF
 Bay Areas - Re-Seal 9,514 SF

1 REFLECTED CEILING PLAN

CEILING SYMBOL LEGEND

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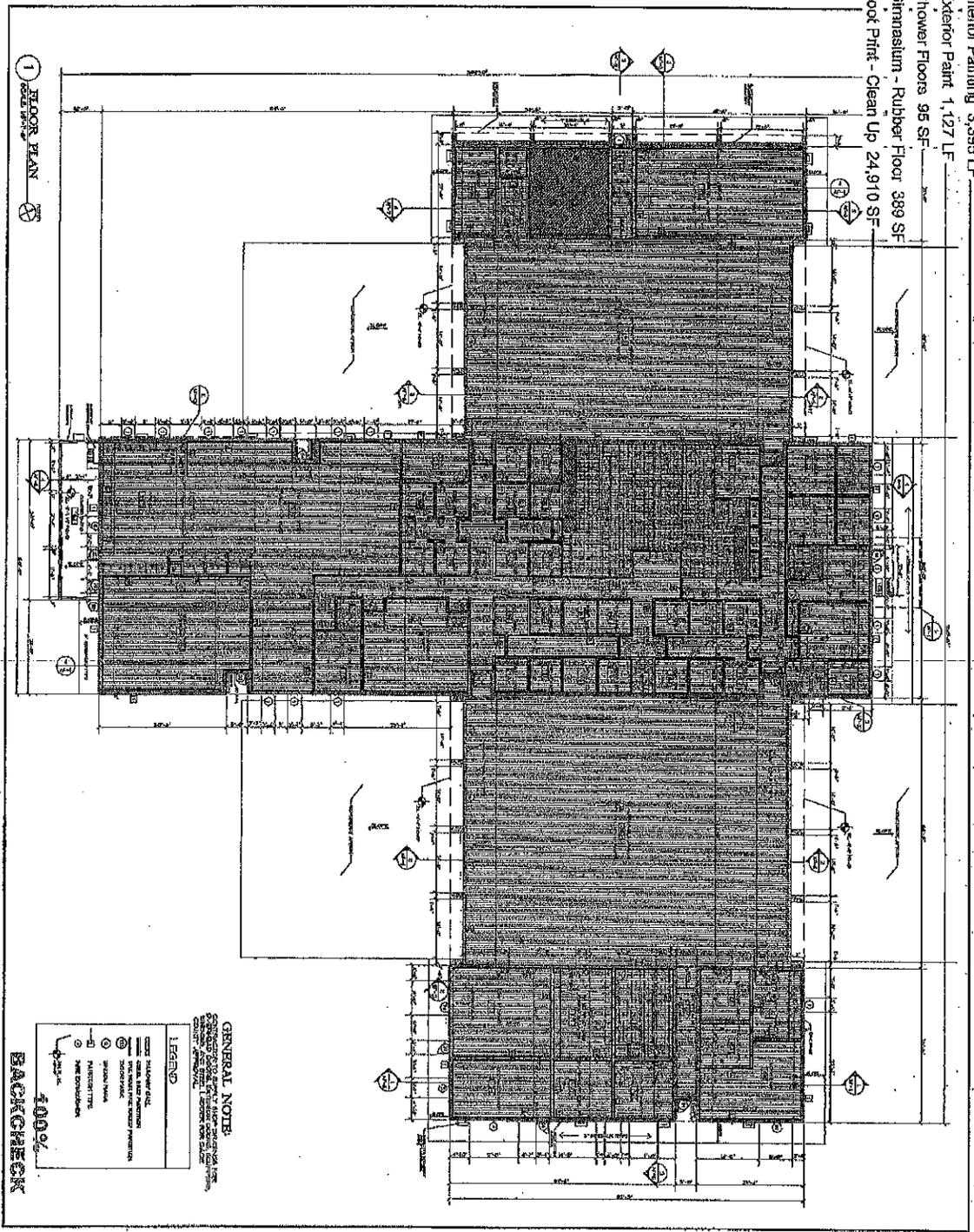


100%
 BACKCHECK

Architectural (9) (24% of Scale); IAC-C-Fire Fighters-Paint Commercial 12-11-2012 12:55 PM

	<p>MIDFIELD AIRPORT RESCUE AND FIRE FIGHTING FACILITY MIAMI INTERNATIONAL AIRPORT MIAMI, FLORIDA</p> <p>REFLECTED CEILING PLAN</p>	<p>NIFAH AND PARTNERS CONSULTING ENGINEERS, INC.</p> <p>2000 N. MIAMI AV. MIAMI, FLORIDA 33136 TEL: 305-555-1111 FAX: 305-555-1112</p>	
<p>DATE: 11/14/12</p> <p>BY: [Signature]</p> <p>SCALE: AS SHOWN</p>	<p>PROJECT NO: 12-0000</p> <p>SHEET NO: 1 OF 14</p>	<p>100% BACKCHECK</p>	

- Interior Painting 3,395 LF
- Exterior Paint 1,127 LF
- Showers 96 SF
- Gymnasium - Rubber Floor 389 SF
- Food Print - Clean Up 24,910 SF



1 FLOOR PLAN

GENERAL NOTE:
 CONSULT THE ARCHITECT FOR ANY CHANGES TO THE PLAN. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODE (IBC) AND THE FLORIDA BUILDING CODE (FBC).
 CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS PRIOR TO CONSTRUCTION.

LEGEND

- 1. GYMNASIUM FLOOR
- 2. GYMNASIUM RUBBER FLOOR
- 3. GYMNASIUM WOOD FLOOR
- 4. GYMNASIUM CERAMIC TILE
- 5. GYMNASIUM CARPET
- 6. GYMNASIUM POLYURETHANE
- 7. GYMNASIUM POLYURETHANE WITH RUBBER GRANULES
- 8. GYMNASIUM POLYURETHANE WITH RUBBER GRANULES AND POLYURETHANE
- 9. GYMNASIUM POLYURETHANE WITH RUBBER GRANULES AND POLYURETHANE WITH RUBBER GRANULES
- 10. GYMNASIUM POLYURETHANE WITH RUBBER GRANULES AND POLYURETHANE WITH RUBBER GRANULES AND POLYURETHANE

400%
BACKCHECK

 A+S ARCHITECTURAL SERVICES	MIDFIELD AIRPORT RESCUE AND FIRE FIGHTING FACILITY MIAMI INTERNATIONAL AIRPORT MIAMI, FLORIDA FLOOR PLAN RESCUE & FIRE FIGHTING FACILITY	 NIFAH AND PARTNERS CONSULTING ENGINEERS, INC. 1000 N. MIAMI AVE. MIAMI, FLORIDA 33132 TEL: (305) 575-1111 FAX: (305) 575-1112	 MIAMI INTERNATIONAL AIRPORT MIAMI AIRPORT AUTHORITY
SHEET NO. 101 DATE 11/9/2012 DRAWN BY: [Name] CHECKED BY: [Name]	PROJECT NO. 101 SCALE: AS SHOWN REVISIONS:	THIS DRAWING IS THE PROPERTY OF NIFAH AND PARTNERS CONSULTING ENGINEERS, INC. AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT THE WRITTEN PERMISSION OF NIFAH AND PARTNERS CONSULTING ENGINEERS, INC.	