



Date: January 18, 2023
To: Mr. Andre Ragin, Minority Affairs Department, MDAD
From: Juan Munilla, MCM, MIA-MCC-9-18
Subject: SBE /Construction Contract Measures Recommendation
MIA Building 3030 1st Floor D Wing Tenant Relocation, MCC-AC007A

This is a request for approval of SBE/Construction contract measures recommendation for the MCC-9-18 Construction Management contractor to proceed with the required scope of work for the above referenced project. This work includes the demolition of existing area to proceed with the new work: New wall systems, doors, painting, new ceiling tiles and grid, lighting system and electrical work, network system, and sprinkler system for future office use of tenants.

The Contractor's staff has evaluated the project and suggests SBE/Construction set-aside packages as follows:

- Miscellaneous General Work Items (GC) (Pkg. "A"),
- Doors/Frames/Hardware (Pkg. "B"),
- Drywall (Pkg. "C"),
- Acoustical Ceilings (Pkg. D)
- Flooring (Pkg. E)
- Painting (Pkg. "F"),
- Fire Sprinklers (Pkg. G),
- HVAC (Pkg. "H"),
- Electrical (Pkg. "I").

The suggested SBE/Construction subcontract items are listed on the Department Contract Measures Recommendation and Analysis form attached. This evaluation is based the Miami-Dade County SBE/Construction Certification List most current as of September 26, 2022.

Total suggested Small Business Enterprise/Construction trade set aside for this project is as follows:

\$ Trade Set-Aside = \$540,070.88 – Total Project = \$670,489.97

The MDAD Miscellaneous Construction Contract (MCC-9-18) 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 (SBE / CONSTRUCTION) participation in the work to be performed and will establish on each Project Order Draft as it is transmitted to the Contractor.

The MCC-9-18 Contractor will not enter into a subcontract agreement prior to receiving an executed Supplemental Authorization Order for each particular sub-project.

C: Joachim Perez- MDAD
File

**DEPARTMENT CONTRACT MEASURES RECOMMENDATION AND ANALYSIS
SBE/Construction**

To: Andre Ragin - MDAD Minority Affairs Department
Aviation Small Business Strategic Advisor

From: Juan Munilla MCC-9-18
General Manager/Magnum Construction Management (MCM) MCC-9-18

Project/Contract Title: MIA - Building 3030 1st Floor D Wing Tenant Relocation

Contract Number: MCC AC007A

Department: Aviation

Estimated Cost of Project/Bid: 670,489.97 *Funding Source:* Aviation Bonds

Description of Project/Bid: Selective demolition of existing areas and renovation to accommodate for future offices. New work consists of new wall system, doors, paint, new ceiling tiles and grid, lighting system, HVAC upgrade, electrical work, network system, and painting.

Contract Measures Recommendations

Set aside Trade Set aside 540,071 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>SBE/Construction Availability</u>
Misc. Gen. Const. Work Pkg. "A"	43,308.58	8.0%	
Doors/Frames/Hardware Pkg. "B"	30,731.67	5.7%	
Drywall Pkg. "C"	56,065.20	10.4%	
Acoustical Ceilings Pkg. "D"	31,444.26	5.8%	
Flooring Pkg. "E"	37,065.56	6.9%	
Painting Pkg. "F"	32,610.71	6.0%	
Fire Sprinklers Pkg. "G"	75,233.16	13.9%	
HVAC Pkg. "H"	60,955.20	11.3%	
Electrical Pkg. "I"	172,656.53	32.0%	

Total 540,070.88 100%

Project cost 557,826 input from bid line item
Allow. & Fee 112,664 input from bid line item
Pre-Const. Svcs 0 input from bid line item

Total Project 670,489.97

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-AC007A
 *Reference corresponding project number when submitting a work order

Contract/Project Title: MIA Building 3030 1st Floor D Wing Tenant Relocation

Description/Scope of Work: Demolition of two areas located in Bldg. 3030 and renovations of areas to accommodate future offices. Work to include new, wall system, doors, painting, new ceiling tiles and grid, lighting system and electrical work, network system, and sprinkler system for the future offices

Estimated Cost: \$670,489.97 **Funding Source:** Aviation

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.
Miami International Airport, Building 3030, 1st floor

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 - Building 3030 1st Floor D Wing Tenant Relocation

Project Number: MCC-AC007A

	Estimated # of Workforce Required	Estimated # of Total Days to Complete
Acoustical Ceilings		
Misc. General Const. Work (GC)	3 Persons	90 Days
Doors/Frames/Hardware	2 Persons	20 Days
Drywall	3 Persons	30 Days
Acoustical Ceilings	3 Persons	30 Days
Flooring	2 Persons	30 Days
Painting	3 Persons	10 Days
Fire Sprinklers	2 Persons	20 Days
HVAC	3 Persons	45 Days
Electrical	4 Persons	80 Days