

Memorandum



Date: April 28, 2016

To: Veronica Clark, Assistant to the Director
Internal Services Department (ISD) Small Business Development Division

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

Subject: Project: MIA Concourse H Roof Replacement and Misc. Repairs
Project No. S071A
DBE Goal

HAND DELIVERED

The Disadvantaged Business Enterprise (DBE) Project is being sent to you for informational purposes. As per the attached Consultant design cost estimate of \$5,149,595.00 by Alleguez Architecture, Inc. the subject project has a recommended DBE Goal of 18.0% or \$926,928.00 (Attachment 1).

Also attached is the Community Workforce Program (CWP) required breakdown, as per County Code Section 2-1701 for projects that are equal to or more than two hundred and fifty thousand dollars (250,000.00) (Attachment 2).

If additional information is needed, please call me at (305) 876-7221 or Abebe Tecele at (305) 876-7386.

Attachment (2)

cc:

A. Tecele
Project File

Project Name: MIA CONC H ROOF REPLACEMENT & MISC. REPAIRS					5/2/2016
MDAD Project No: S071A					
Job Hour Analysis Summary					
Spec Section	Craft	Hours per Day	No. of Persons	No. of Days	Total Job Hours
Division 01	Foreman				
	Laborer				
Division 02	Foreman				
Crew B16	Laborer				
	Equipment Operators				
Division 03 Concrete	Foreman				
Crew C-20	Laborer				
	Cement Finisher				
	Equipment Operators				
	Carpenters				
Division 04 Masonry	Bricklayers				
Crew D-8	Bricklayers Helpers				
Division 05 Metals	Structural Steel Foreman				
Crew E-4	Structural Steel Worker				
Division 06 Wood & Plastic	Carpenters				
2 Carpenters					
Division 07 Moisture Protection	Roofer Foreman	8	1	126	1008
Crew G-1	Roofers	8	6	126	6048
	Roofers Helpers	8	2	126	2016
Division 08 Door, Window, & Glass	Carpenters	8	4	45	1440
Carpenters					
Division 09 Finishes	Stucco	8	1	30	240
	Stucco Helper	8	2	30	480
	Painting	8	1	30	240
	Painting Helper	8	2	30	480
Division 10 Specialties	Carpenters				
Carpenters					
Division 11 Equipment	Carpenters				
Carpenters					
Division 12 Furnishing	Carpenters				
Carpenters					
Division 13 Special Construction	Electrician				
Electrician					
Division 14 Conveying System					
Division 15 Mechanical	Sheet Metal Workers	8	2	45	720
	Sheet Metal Apprentice	8	1	45	360
	Plumber	8	1	45	360
	Plumber Apprentice	8	2	45	720
Division 16 Electrical	Electrician	8	4	90	2880
Electrician					
Total Job Hours					16992



**Miami-Dade Aviation Department
Minority Affairs Division
Project Worksheet**

Project/Contract Title: MIA- Concourse H Roof Replacement and MISC, Rep-airs.

Funding Source: FAA
Resubmittal Date (s):

Project/Contract No.: S071A

Estimated Cost of Project \$ 5,149,595

Description of Project/Bid: This project consists of removal and replacement of all concourse H roofing, flashing, and accessories with a 20 year modified bitumen SBS system.

DBE Recommendation	
Program	DBE Goal Percent
DBE	18.0%

Reason for Recommendation

This is a reasonable DBE Goal, based on the availability of DBE firms for the trade identified.

Analysis for Recommendation					
Subtrade	Estimated Value \$	% of Items to Base Bid	Availability	NAICS Code	
Sitework / Selective Demolition	83,423	1.6%	22	238910	
Metals	37,077	0.7%	21	238120	
Wood and Plastics	27,808	0.5%	3	238190	
Roofing and Siding Contractors	425,605	8.3%	35	238160	
Doors and Windows	65,864	1.3%	21	238350	
Finishes	67,950	1.3%	6	238390	
Mechanical Installation	51,137	1.0%	7	238990	
Electrical Installation	129,002	2.5%	20	238210	
Plumbing	11,254	0.2%	5	238220	
MEP- General	27,808	0.5%	7	238990	
Total	\$ 926,928	18.0%			

Minority Affairs Recommendation			
DBE Goal	18.0%	Race-conscious	18.0%
		Race-neutral	0.00%
<i>Motion J. Collins</i>	4/28/16	<i>T. D. B.</i>	4-28-16
Associate Director	Date	Project Manager	Date

