


# Memorandum



**Date:** February 20, 2012

**To:** Veronica Clark, Assistant to the Director  
Sustainability, Planning and Economic Enhancement

**From:** Miriam Singer, CPPO  
Assistant Director  
Internal Services Department 

**Subject:** Notice of Design-Build Project - Re-submission  
Design-Build Services for the new MDPD Academy Building  
Project No. DB10-GSA-01/ISD Contract No. W100028

## RECOMMENDATION

Internal Services Department (ISD) is requesting that the subject project be reviewed by your office for Community Business Enterprise (CBE) and Community Small Business Enterprise (CSBE) measures. While the original measures were approved on September 15, 2010, and ratified on May 11, 2011, more than 180 days have passed since receiving said approvals from the Review Committee. In addition, the base estimate cost of the construction portion has been revised from \$1,911,000 to \$2,047,500; the base estimate cost for the design portion will remain at \$198,000.

- Project No. DB10-GSA-01, ISD Project No. W100028, Design-Build Services for the new Miami-Dade Police Department (MDPD) Academy Building, located at 9601 NW 58<sup>th</sup> Street, in Miami, Florida 33178.

## BACKGROUND

This project consists of the design and construction of a new two-story, approximately 16,100 square feet of total constructed area, fully air-conditioned, pre-engineered metal building for use as a classroom/training for the Miami-Dade Police Department.

The pre-engineered metal building components are already owned by Miami-Dade County; as a result, the Design-Builder is solely responsible to design and construct the building's structure according to the Florida Building Code. The Design-Builder must inspect the materials stored on site, and assess whether any repairs and/or touch-ups to the finish coating need to be made, or missing components need to be acquired from the manufacturer, or if any existing components need to be replaced; the Design-Builder must assess the cost of the above-mentioned repairs to ensure that all materials stored on site are in acceptable condition to be utilized. Said estimated cost is to be included by the Respondents as a separate line item in their bid proposals; to that effect, the County will establish a dedicated allowance account at the time of award of this contract.

The project also includes an adjacent ground surface parking lot with a minimum of seventy (70) parking spaces for MDPD. The maximum building occupancy is estimated at 300 people. The project is located within an existing, developed, MDPD training campus.

The Design Criteria Package, which includes the basic technical provisions and information, has been prepared by ISD through its Design and Construction Services Division, and the new facility must be designed to achieve a minimum of "Silver" certification under the Leadership in Energy and Environmental Design (LEED) rating system.

A&E Technical Certification Categories

Description	Percentage	Amount
11.00 General Structural Engineering	35%	\$69,300
12.00 General Mechanical Engineering	10%	\$19,800
13.00 General Electrical Engineering	15%	\$29,700
14.00 Architecture	10%	\$19,800
16.00 General Civil Engineering	10%	\$19,800
17.00 Engineering Construction Management	10%	\$19,800
18.00 Architectural Construction Management	4%	\$7,920
20.00 Landscape Architecture	3%	\$5,940
22.00 ADA Title II Consultant	3%	\$5,940
Total Estimated Design Fees	100%	\$198,000

**Minimum qualifications will be required, as follows:**

- 1) **Lead Consultant will be required to be certified in Technical Categories 14.00 and 18.00;**
- 2) **Consultant certified in Technical Category 11.00 will be required to have a threshold inspector;**
- 3) **Consultant certified in Technical Category 16.00 will be required to have specialty in Landfill Sites.**

It is preferred that A&E firms responding to this solicitation (providing services in Technical Categories 11.00 and 17.00 only), can demonstrate having had experience in the design and construction of one (1) completed pre-engineered metal building structure, with a minimum total project value of \$2,000,000 within the ten (10) years prior to the submittal date of this solicitation.

Please have prospective CBE firms provide the project names, dollar values, and contract names of the projects worked on. **The CBE goal established by your office for this project on September 15, 2010 is 28.00%.**

On the other hand, the applicable trades for the construction portion of the project will consist of the erection of a pre-engineered metal building structure, foundations, concrete floor slabs, and masonry, roofing assembly, framing, interior partitions, drywall and finishing, painting, heating, ventilation and air conditioning systems, asphalt paving including curbs and drainage, landscaping, plumbing system, electrical/electronic systems, and fire alarm system. It is preferred that the selected General Contractor can demonstrate a minimum experience of five (5) years in building general industrial-type facilities that include minimum 3 pre-engineered metal building structures. For further details, please see Departmental Input Construction Contract/Project Measure Analysis and Recommendation (attached). **The CSBE goal established by your office for this project on September 15, 2010 is 21.00%.**

In order to proceed with the advertisement and bidding of this project, we would like to request a determination from your office as to the impact that the revision to the estimated value of the construction portion may have on the measures previously established. Should you have further questions, please feel free to contact Francisco Suarez, AIA, Project Manager, at (305) 375-1112.

cc: Lester Sola, Director, ISD  
Jack Osterholt, Interim Director, SPEE  
Jose R. Perez, AIA, LEED@AP, Director, DCSD, ISD  
Asael Marrero, AIA, Manager, AES, ISD  
Francisco Suarez, AIA, LEED@AP, AES, ISD  
Luisa Millan, ISD  
Faith Samuels, ISD  
Kelly Duncombe, SPEE  
Vivian Walters, SPEE  
Ileana Quintana, SPEE  
Project File

# SBD CM REVIEW FORM

<b>To:</b> Business Support Services - Design <b>From:</b> SBD CM - Ileana Quintana <b>Department:</b> ISD <b>Date:</b> 02 / 02 / 2012	<b>RESUBMITTAL</b>
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<b>PROJECT NUMBER:</b> DB10-GSA-01/ISD (Project No. W100028) <b>PROJECT TITLE:</b> Design Build Services for the New MDPD Academy Building <b>PROJECT LOCATION:</b> 9601 NW 58th Street Miami Florida 33178
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**SCOPE OF WORK/DESCRIPTION:** Consist of the design and construction of a new two story, approximately 16,100 sq. ft. total floor area, fully air conditioned, pre-engineered metal building for use as a classroom/training facility and an adjacent ground surface parking lot for Miami Dade Police Department, Miami Dade Corrections Department and the Federal Bureau of Investigations; the maximum building occupancy is estimated at 300 people; the project is located within an existing developed MDPD training campus.

**SPECIAL REQUIREMENTS:** The Lead Designer needs to hold Technical Categories 14.00 and 18.00 Consultant holding T.C. 11.00 will be required to have a Threshold Inspector; Consultant holding T.C. 16.00 will be required to have specialty in landfill sites.

CATEGORIES	%	COMMENTS
Lead Design		
14.00 Architecture	10%	Lead Consultant must hold these two technical categories
18.00 Architectural Construction	4%	
Lead and/or Subs		
11.00 General Structural Engineering	35%	Minimum requirement: must have Threshold Inspector. Possible subconsulting opportunity
16.00 General Civil Engineering	10%	Minimum requirement: must be specialized in landfill sites. Possible subconsulting opportunity
12.00 General Mechanical Engineering	10%	Possible subconsulting opportunity
13.00 General Electrical Engineering	15%	
17.00 Engineering Construction Management	10%	
20.00 Landscape Architecture	3%	
22.00 ADA Title II Consultant	3%	
	100%	
<b>Total Estimated Design Fee</b>	<b>\$198,000</b>	

Small Business Development Signature:  Date: 02 / 02 / 2012

\* Categories identified for CBE opportunities identified by SBD CM

-This project is being resubmitted due to 180 days



**Dept. of Small Business Development  
Project Worksheet**

**Project/Contract Title:** DESIGN-BUILD SERVICES FOR THE NEW MDPD ACADEMY BUILDING (SIC 871) **RC Date:** 09/15/2010  
**Project/Contract No:** DB10-GSA-01 (DESIGN) **Funding Source:** VARIOUS **Item No:** 4-01  
**Department:** GENERAL SERVICES ADMINISTRATION  
**Estimated Cost of Project/Bid:** \$99,000.00 **Resubmittal Date(s):**

**Description of Project/Bid:** This project consist of the design and construction of a new 2-story, approximately 16,100 sq. ft. total floor area, fully air-conditioned, pre-engineered metal building for use as a classroom/training facility and an adjacent ground surface parking lot for the Miami-Dade Police Department, Miami-Dade Corrections Department, and the Federal Bureau of Investigations (FBI). The maximum building occupancy is estimated at 300 people and will be located within an existing developed MDPD training campus. This new facility is expected to achieve "Silver" rating under the Leadership in Energy and Environmental Design (LEED) certification.

Contract Measures Recommendation		
<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Goal	CBE	28.00%

**Reasons for Recommendation**

This project meets all the criteria set forth in A.O. 3-32, Section V.

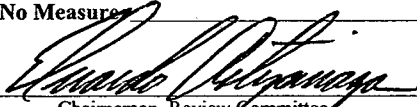
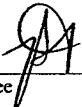
Funding Sources: Capital Outlay Reserves (COR) (up to FY 09-10) and Impact Fees (FY 10-11)

SIC 871 - Architectural and Engineering Services

Analysis for Recommendation of a Goal				
<u>Subtrade</u>	<u>Cat.</u>	<u>Estimated Value</u>	<u>% of Items to Base Bid</u>	<u>Availability</u>
GENERAL MECHANICAL ENGINEERING	CBE	\$9,900.00	10.00%	19
ADA TITLE II CONSULTANT	CBE	\$2,970.00	3.00%	28
GENERAL ELECTRICAL ENGINEERING	CBE	\$14,850.00	15.00%	21
<b>Total</b>		\$27,720.00	28.00%	

**Living Wages:** YES  NO  **Highway:** YES  NO  **Heavy Construction:** YES  NO   
**Responsible Wages:** YES  NO  **Building:** YES  NO

*Responsible Wages and Benefits applies to all construction projects over \$100,000 that do not utilize federal fund. For federally funded projects, unless prohibited by federal or state law or disallowed by a governmental funding source, the HIGHER wage between Davis Bacon and Responsible Wages and Benefits shall apply.*

REVIEW COMMITTEE RECOMMENDATION			
Tier 1 Set Aside _____	Level 1 _____	Level 2 _____	Level 3 _____
Set Aside _____	Trade Set Aside (MCC) _____	Goal <u>28%</u>	Bid Preference _____
No Measure _____	Deferred _____	Selection Factor _____	
	<u>9.15.10</u>		<u>9/15/10</u>
Chairperson, Review Committee	Date	County Manager / Designee	Date



## Dept. of Small Business Development

### Project Worksheet

**Project/Contract Title:** DESIGN-BUILD SERVICES FOR THE NEW MDPD ACADEMY BUILDING (SIC 871) **RC Date:** 05/11/2011  
**Project/Contract No:** DB10-GSA-01 (DESIGN) **Item No:** 4 -01  
**Department:** GENERAL SERVICES ADMINISTRATION **Funding Source:** VARIOUS  
**Estimated Cost of Project/Bid:** \$198,000.00 **Resubmittal Date(s):** 09/15/2010

**Description of Project/Bid:** This project consist of the design and construction of a new 2-story, approximately 16,100 sq. ft. total floor area, fully air-conditioned, pre-engineered metal building for use as a classroom/training facility and an adjacent ground surface parking lot for the Miami-Dade Police Department, Miami-Dade Corrections Department, and the Federal Bureau of Investigations (FBI). The maximum building occupancy is estimated at 300 people and will be located within an existing developed MDPD training campus. This new facility is expected to achieve "Silver" rating under the Leadership in Energy and Environmental Design (LEED) certification.

Contract Measures Recommendation		
Measure	Program	Goal Percent
Goal	CBE	28.00%

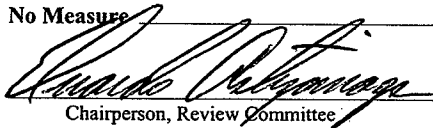
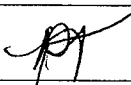
**Reasons for Recommendation**

This project meets all the criteria set forth in A.O. 3-32, Section V.  
 Funding Sources: Capital Outlay Reserves (COR) (up to FY 09-10) and Impact Fees (FY 10-11)  
 Reason for Resubmittal: Project was not advertised in the required 180 days and the estimated cost for the design component increased from \$99,000.00 to \$198,000.00.  
 SIC 871 - Architectural and Engineering Services

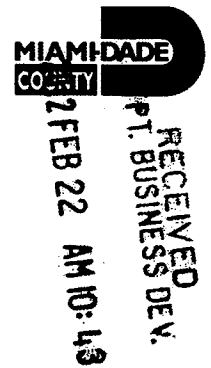
Analysis for Recommendation of a Goal				
Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
GENERAL MECHANICAL ENGINEERING	CBE	\$19,800.00	10.00%	19
ADA TITLE II CONSULTANT	CBE	\$5,940.00	3.00%	28
GENERAL ELECTRICAL ENGINEERING	CBE	\$29,700.00	15.00%	21
<b>Total</b>		\$55,440.00	28.00%	

**Living Wages:** YES  NO  **Highway:** YES  NO  **Heavy Construction:** YES  NO   
**Responsible Wages:** YES  NO  **Building:** YES  NO

*Responsible Wages and Benefits applies to all construction projects over \$100,000 that do not utilize federal fund. For federally funded projects, unless prohibited by federal or state law or disallowed by a governmental funding source, the HIGHER wage between Davis Bacon and Responsible Wages and Benefits shall apply.*


REVIEW COMMITTEE RECOMMENDATION			
Tier 1 Set Aside _____			
Set Aside _____	Level 1 _____	Level 2 _____	Level 3 _____
Trade Set Aside (MCC) _____	Goal <u>28% CBE</u>	Bid Preference _____	
No Measure _____	Deferred _____	Selection Factor _____	
 Chairperson, Review Committee	5/11/11 Date	 County Manager / Designee	5/11/11 Date

# Memorandum



**Date:** February 20, 2012

**To:** Veronica Clark, Assistant to the Director  
Sustainability, Planning and Economic Enhancement

**From:** Miriam Singer, CPPO  
Assistant Director  
Internal Services Department 

**Subject:** Notice of Design-Build Project - Re-submission  
Design-Build Services for the new MDPD Academy Building  
Project No. DB10-GSA-01/ISD Contract No. W100028

## RECOMMENDATION

Internal Services Department (ISD) is requesting that the subject project be reviewed by your office for Community Business Enterprise (CBE) and Community Small Business Enterprise (CSBE) measures. While the original measures were approved on September 15, 2010, and ratified on May 11, 2011, more than 180 days have passed since receiving said approvals from the Review Committee. In addition, the base estimate cost of the construction portion has been revised from \$1,911,000 to \$2,047,500; the base estimate cost for the design portion will remain at \$198,000.

- Project No. DB10-GSA-01, ISD Project No. W100028, Design-Build Services for the new Miami-Dade Police Department (MDPD) Academy Building, located at 9601 NW 58<sup>th</sup> Street, in Miami, Florida 33178.

## BACKGROUND

This project consists of the design and construction of a new two-story, approximately 16,100 square feet of total constructed area, fully air-conditioned, pre-engineered metal building for use as a classroom/training for the Miami-Dade Police Department.

The pre-engineered metal building components are already owned by Miami-Dade County; as a result, the Design-Builder is solely responsible to design and construct the building's structure according to the Florida Building Code. The Design-Builder must inspect the materials stored on site, and assess whether any repairs and/or touch-ups to the finish coating need to be made, or missing components need to be acquired from the manufacturer, or if any existing components need to be replaced; the Design-Builder must assess the cost of the above-mentioned repairs to ensure that all materials stored on site are in acceptable condition to be utilized. Said estimated cost is to be included by the Respondents as a separate line item in their bid proposals; to that effect, the County will establish a dedicated allowance account at the time of award of this contract.

The project also includes an adjacent ground surface parking lot with a minimum of seventy (70) parking spaces for MDPD. The maximum building occupancy is estimated at 300 people. The project is located within an existing, developed, MDPD training campus.

**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.:** W100028

**Contract/Project Title:** Design-Build Services for Miami-Dade Police Department Academy Building

**Description/Scope of Work:** This project consists of the design and construction of a new two-story, approximately 16,100 square feet of total constructed area, fully air-conditioned, pre-engineered metal building for use as a classroom/training for the Miami-Dade Police Department. The pre-engineered metal building is already owned by Miami-Dade County; as a result, the Design-Builder is solely responsible to design and construct the building's structure according to the Florida Building Code. The Design-Builder must inspect the materials stored on site, and assess whether any repairs and/or touch-ups to the finish coating need to be made, or missing components need to be acquired from the manufacturer; the Design-Builder must assess the cost of the above-mentioned repairs to ensure that all materials stored on site are in acceptable condition to be utilized. Said estimated cost is to be included by the Respondents as a separate line item in their bid proposals; to that effect, the County will establish a dedicated allowance account at the time of award of this contract. The project also includes an adjacent ground surface parking lot with a minimum of seventy (70) spaces for MDPD. The maximum building occupancy is estimated at 300 people. The project is located within an existing, developed MDPD training campus. The Design Criteria Package, which includes the basic technical provisions and information, has been prepared by ISD through its Design and Construction Services Division, and the new facility must be designed to achieve a minimum of "Silver" certification under the Leadership in Energy and Environmental Design (LEED) rating system.

**Estimated Cost:** \$2,047,500    **Funding Source:** Capital Index Code CPE314PDTRAI

**Project Location:** 9601 N.W. 58<sup>th</sup> Street, in Miami, Florida 33178

**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
01. General Requirements	4	120
02. Site Construction	8	150
03. Concrete	8	150
04. Masonry and Stone	6	150
05. Metal	4	90
06. Wood and Plastic	4	60
07. Thermal and Moisture Protection	3	90
08. Doors and Windows	4	90
09. Finishes	6	120
10. Specialties	4	60
11. Equipment	3	60
12. Furnishings	N/A	0
13. Special Construction (Metal Bldg)	6	180
14. Conveying Systems (Elevator)	2	90
15. Mechanical	6	150
16. Electrical	6	150

Comments: N/A



**PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CSBE) See attachment**

Sub-Trade	Estimated Cost	% of Item to Base Bid	Availability
01. General Requirements	\$204,750	10.0%	
02. Site Construction			
02.01 Earthwork	\$40,950	2.0%	
02.02 Paving & Drainage	\$225,225	11.0%	
02.03 Site Utilities	\$45,045	2.2%	
02.04 Landscaping/Irrigation	\$57,330	2.8%	
03. Concrete	\$139,230	6.8%	
04. Masonry and Stone	\$30,713	1.5%	
05. Metal	\$24,570	1.2%	
06. Wood and Plastic	\$12,285	0.6%	
07. Thermal and Moisture Protection	\$6,142	0.3%	
08. Doors and Windows	\$24,570	1.2%	
09. Finishes			
09.01 Metal Framing/Gypsum Board	\$51,188	2.5%	
09.02 Stucco/Cladding	\$4,095	0.2%	
09.03 Tile	\$88,042	4.3%	
09.04 Painting	\$14,332	0.7%	
09.05 Acoustical Treatments	\$24,570	1.2%	
10. Specialties			
10.01 Louvers/Signage/Toilet Accessories	\$36,855	1.8%	
11. Equipment			
11.01 Kitchen/Classroom Marker Boards	\$14,332	0.7%	
12. Furnishings (N/A)	\$0	0%	
13. Special Construction (Pre-Engineered Metal Building Erection and Metal Building Allowance)	\$239,558	11.7%	
14. Conveying Systems (Elevator)	\$59,378	2.9%	
15. Mechanical			
15.01 Plumbing	\$75,758	3.7%	
15.02 Fire Protection	\$79,852	3.9%	
15.03 Heating/Ventilating/Air-Conditioning	\$227,272	11.1%	
16. Electrical	\$321,458	15.7%	
<b>ESTIMATED CONSTRUCTION COST</b>	<b>\$ 2,047,500</b>	<b>100%</b>	

2.8  
237110

18.7

238220

238220

**RECOMMENDATION**

Set-Aside: Level 1  Level 2  Level 3  Trade Set-Aside  Sub-Contractor Goal  Workforce Goal  No Measure

**Basis for Recommendation:** The CSBE goal established by your office for this project on September 15, 2010 and ratified on May 11, 2011 is 21.00%.

**Date submitted to SBD/SPEE:** February 20, 2012  
**Contact Person:** Lillian D. Garcia, CAS, ISD  
**Telephone No.:** 305-375-3913

## SBD CM REVIEW FORM

<b>To:</b> Business Support Services - Construction <b>From:</b> SBD CM - Ileana Quintana <b>Department:</b> ISD <b>Date:</b> 02 / 02 / 2012	<b>RESUBMITTAL</b>
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<b>PROJECT NUMBER:</b> DB10-GSA-01/ISD (Project No. W100028) <b>PROJECT TITLE:</b> Design Build Services for the New MDPD Academy Building <b>PROJECT LOCATION:</b> 9601 NW 58th Street Miami Florida 33178
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**SCOPE OF WORK/DESCRIPTION:** Consists of a new 2-story, approximately 16,100 sq. ft. area, fully air conditioned, pre-engineered metal building; includes erection of a pre-engineered metal building and require foundations, concrete floor slabs and masonry, roofing assembly, framing, interior partitions, drywall and finishing, painting, heating, ventilation and air conditioning (HVAC) systems, underground utility system, electrical/electronic systems, asphalt paving including curbs and drainage, landscaping, plumbing system and fire alarm system.

**SPECIAL REQUIREMENTS:** It is preferred that the selected General Contractor (prime) must have been in business of constructing general industrial-type facilities for a minimum of 5 years.

TRADES / SUBTRADES	AMOUNT	COMMENTS
General Conditions	\$204,750.00	Prime
Site Construction		General Engineering Contractor
Earthwork	\$40,950.00	Possible subcontracting opportunity
Paving & drainage (Paving Engineering Contractor)	\$225,225.00	
Site utilities (Pipeline Engineering Contractor)	\$45,045.00	
Landscaping/Irrigation	\$57,330.00	Possible subcontracting opportunity Concrete Contractor
Concrete	\$139,230.00	Possible subcontracting opportunity Masonry Contractor
Masonry and stone	\$30,713.00	Possible subcontracting opportunity Metal Contractor
Metal	\$24,570.00	Possible subcontracting opportunity Carpenter
Wood & plastic	\$12,285.00	Possible subcontracting opportunity Mechanical Contractor
Thermal and moisture protection	\$6,143.00	Possible subcontracting opportunity Door Contractor / Window Contractor
Doors and windows	\$24,570.00	Possible subcontracting opportunity
Finishes		
Metal framing/Gypsum board (Drywall Contractor)	\$51,188.00	Possible subcontracting opportunity
Stucco/Cladding (Stucco Contractor)	\$4,095.00	
Tile (Tile Contractor)	\$88,043.00	
Painting (Painting Contractor)	\$14,333.00	
Acoustical treatment (Acoustic Contractor)	\$24,570.00	
	\$993,040.00	

Small Business Development Signature:  Date: 02 / 03 / 2012

\* Trades/Subtrades identified for Small Business participation by SBD CM

## SBD CM REVIEW FORM

TRADES / SUBTRADES	AMOUNT	COMMENTS
	\$993,040.00	
Specialties (louvers/signage/toilet accessories)	\$36,855.00	Installed by the prime contractor
Equipment (kitchen/classroom marker boards)	\$14,333.00	Installed by the prime contractor
Special construction	\$239,558.00	Not recommended
Conveying system (elevators)	\$59,378.00	
		Mechanical Contractor
Fire Protection	\$79,853.00	Possible subcontracting opportunity
Plumbing ( <i>Plumbing Contractor</i> )	\$75,758.00	
Heating/Ventilating/Air Conditioning ( <i>HVAC Contractor</i> )	\$227,273.00	
		Electrical Contractor
Electrical	\$321,458.00	Possible subcontracting opportunity
<b>Total Estimated Construction Cost</b>	<b>\$2,047,506.00</b>	

## Address Information

Input Address	Output Address	X Coordinate	Y Coordinate
9601 NW 58 ST	9601 NW 58TH ST , 33178 33178	869208.215460219	543026.240212255

## Census Information

Tract	Block	Population	Unemployment Rate	Percent LowMod
009008	2	600	n/a	n/a

## Commission District Information

Name	Number
Jose "Pepe" Diaz	12

[Please Go Back To Continue Geocoding]



Dept. of Small Business Development
Project Worksheet

Project/Contract Title: DESIGN BUILD SERVICES FOR THE NEW MDPD ACADEMY BUILDING (SIC 15) RC Date: 05/11/2011
Project/Contract No: DB10-GSA-01 (BUILD) Funding Source: Item No: 4-02
Department: GENERAL SERVICES ADMINISTRATION VARIOUS Resubmittal Date(s): 09/15/2010
Estimated Cost of Project/Bid: \$1,911,000.00

Description of Project/Bid: TO ESTABLISH A CONTRACT FOR THE DESIGN AND CONSTRUCTION OF A NEW 2-STORY BUILDING APPROXIMATELY 16,100 SQ FT TOTAL FLOOR AREA, FULLY AIR CONDITIONED, PRE ENGINEERED METAL BUILDING FOR USE AS A CLASSROOM/TRAINING FACILITY AND AN ADJACENT GROUND SURFACE PARKING LOT FOR THE MIAMIDADE POLICE DEPARTMENT, MIAMI DADE CORRECTIONS DEPARTMENT, AND THE FEDERAL BUREAU OF INVESTIGATIONS (FBI).

Table with 3 columns: Measure, Program, Goal Percent. Row 1: Goal, CSBE, 21.00%

Reasons for Recommendation
An analysis of the factors contained in Section VI C of Administrative Order 3-22 indicate that a 21% CSBE goal is appropriate for this project in the trade categories of Plumbing, Heating and Air-Conditioning Contractors (mechanical 13%, plumbing, 4%) and Flooring Contractors (tile, carpet - 4%)
Reason for Resubmittal - Project was not advertised in the required 180 days.
Funding Sources: Capital Outlay Reserves (COR) (up to FY 09-10) and Impact Fees (FY 10-11)
CWP Not Applicable: Not in DTA

Table with 5 columns: Subtrade, Cat., Estimated Value, % of Items to Base Bid, Availability. Rows for Flooring Contractors and Plumbing, Heating, and Air-Conditioning Contractors, plus a Total row.

Living Wages: YES [ ] NO [X] Highway: YES [ ] NO [X] Heavy Construction: YES [ ] NO [X]
Responsible Wages: YES [X] NO [ ] Building: YES [X] NO [ ]

Responsible Wages and Benefits applies to all construction projects over \$100,000 that do not utilize federal fund. For federally funded projects, unless prohibited by federal or state law or disallowed by a governmental funding source, the HIGHER wage between Davis Bacon and Responsible Wages and Benefits shall apply.

REVIEW COMMITTEE RECOMMENDATION
Tier 1 Set Aside
Set Aside Level 1 Level 2 Level 3
Trade Set Aside (MCC) Goal 21% CSBE Bid Preference
No Measure Deferred Selection Factor
Chairperson, Review Committee Date 5/11/11 County Manager / Designee Date 5/11/11



Dept. of Small Business Development  
Project Worksheet

**Project/Contract Title:** DESIGN BUILD SERVICES FOR THE NEW MDPD ACADEMY BUILDING (SIC 15) **RC Date:** 09/15/2010  
**Project/Contract No:** DB10-GSA-01 (BUILD) **Funding Source:** **Item No:** 4-02  
**Department:** GENERAL SERVICES ADMINISTRATION **VARIOUS**  
**Estimated Cost of Project/Bid:** \$1,911,000.00 **Resubmittal Date(s):**  
**Description of Project/Bid:** TO ESTABLISH A CONTRACT FOR THE DESIGN AND CONSTRUCTION OF A NEW 2-STORY BUILDING APPROXIMATELY 16,100 SQ FT TOTAL FLOOR AREA, FULLY AIR CONDITIONED, PRE ENGINEERED METAL BUILDING FOR USE AS A CLASSROOM/TRAINING FACILITY AND AN ADJACENT GROUND SURFACE PARKING LOT FOR THE MIAMIDADE POLICE DEPARTMENT, MIAMI DADE CORRECTIONS DEPARTMENT, AND THE FEDERAL BUREAU OF INVESTIGATIONS (FBI).

Contract Measures Recommendation		
Measure	Program	Goal Percent
Goal	CSBE	21.00%

**Reasons for Recommendation**

An analysis of the factors contained in Section VI C of Administrative Order 3-22 indicate that a 21% CSBE goal is appropriate for this project in the trade categories of Plumbing, Heating and Air-Conditioning Contractors (mechanical 13%, plumbing, 4%) and Flooring Contractors (tile, carpet - 4%)

Funding Sources: Capital Outlay Reserves (COR) (up to FY 09-10) and Impact Fees (FY 10-11)

CWP Not Applicable: Not in DTA

Analysis for Recommendation of a Goal				
Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
Flooring Contractors	CSBE	\$76,440.00	4.00%	20
Plumbing, Heating, and Air-Conditioning Contractors	CSBE	\$324,870.00	17.00%	68
<b>Total</b>		<b>\$401,310.00</b>	<b>21.00%</b>	

**Living Wages:** YES  NO  **Highway:** YES  NO  **Heavy Construction:** YES  NO   
**Responsible Wages:** YES  NO  **Building:** YES  NO

Responsible Wages and Benefits applies to all construction projects over \$100,000 that do not utilize federal fund. For federally funded projects, unless prohibited by federal or state law or disallowed by a governmental funding source, the HIGHER wage between Davis Bacon and Responsible Wages and Benefits shall apply.


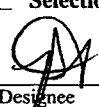
**REVIEW COMMITTEE RECOMMENDATION**

Tier 1 Set Aside \_\_\_\_\_

Set Aside \_\_\_\_\_ Level 1 \_\_\_\_\_ Level 2 \_\_\_\_\_ Level 3 \_\_\_\_\_

Trade Set Aside (MCC) \_\_\_\_\_ Goal CSBE: 21% Bid Preference \_\_\_\_\_

No Measure \_\_\_\_\_ Deferred \_\_\_\_\_ Selection Factor \_\_\_\_\_

 9-15-2010  9/15/10  
Chairperson, Review Committee Date County Manager / Designee Date

## Walters, Vivian (SPEE)

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**From:** Perez, Jose (ISD)  
**Sent:** Thursday, February 23, 2012 9:01 AM  
**To:** Walters, Vivian (SPEE)  
**Subject:** RE: DB10-GSA-01

Thank you Vivian

Jose R. Perez, AIA, LEED AP  
Architect

Internal Services Department  
Director, Design & Construction Services Division  
111 NW 1 st, Suite 2420  
Miami, Fl. 33128  
(305)375-1101 office  
(305)375-1125 fax  
[jrperez@miamidade.gov](mailto:jrperez@miamidade.gov)

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**From:** Walters, Vivian (SPEE)  
**Sent:** Wednesday, February 22, 2012 4:39 PM  
**To:** Ponassi, Fernando (ISD)  
**Cc:** Garcia, Lillian D. (ISD); Perez, Jose (ISD); Johnson, Laurie (SPEE)  
**Subject:** RE: DB10-GSA-01

The analysis of the subject project is completed and the recommendations are as follows:

- i. For the "**design component**", the **28% CBE-A/E goal** remains (see break down from email of Sept. 13, 2010).
- ii. For the "**build component**" there a slight change (from the 21% **CSBE to 21.1%**), based on the change in scope /breakdown. (Mechanical – **plumbing @ 3.7%; fire protection @ 3.9%; and heating/ventilation @ 11.1%** - for a total Of 18.7%); (**Metal @ 1.2%**) and (**Doors & Windows @ 1.2%**)

Please respond at your earliest convenience with a confirmation as to your concurrence or dissent with the aforementioned recommendations (for measures).

Advise as to any "errors, omissions, and/or misunderstandings".

Regards,

**Vivian O. Walters, Jr.**  
Contract Development Specialist II  
Sustainability, Planning & Economic Enhancement Dept. (SPEED)

Small Business Development Division  
111 NW 1st Street #19 Floor  
Miami, Fl 33128  
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**From:** Ponassi, Fernando (GSA)  
**Sent:** Monday, September 13, 2010 5:05 PM  
**To:** Johnson, Laurie (SBD)  
**Cc:** Pace, Keva (SBD); Walters, Vivian (SBD); Garcia, Lillian D. (GSA)  
**Subject:** FW: DB10-GSA-01

Laurie,  
Jose Perez has agreed to goal of 28% recommended by SBD. Thank you for your assistance.  
FP

**Fernando V. Ponassi**, MA Arch, LEED® AP BD+C  
Manager, Contracts Administration Section  
Coordinator, General Obligation Bond Program  
**Miami-Dade County General Services Administration**  
Phone: (305) 375-3965  
*"Delivering Excellence Every Day"*

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**From:** Ponassi, Fernando (GSA)  
**Sent:** Monday, September 13, 2010 2:35 PM  
**To:** Walters, Vivian (SBD)  
**Cc:** Johnson, Laurie (SBD); Pace, Keva (SBD)  
**Subject:** RE: DB10-GSA-01

Vivian,  
That is almost double the number we had proposed. Can you leave the ADA out and make it 25%? That way the CBE goal would be more in line with the 21% CSBE goal we agreed to on Friday.

---

**From:** Walters, Vivian (SBD)  
**Sent:** Monday, September 13, 2010 1:32 PM  
**To:** Ponassi, Fernando (GSA)  
**Cc:** Garcia, Lillian D. (GSA); Perez, Jose (GSA); Johnson, Laurie (SBD); Pace, Keva (SBD)  
**Subject:** DB10-GSA-01

Fernando,

SDB has completed its analysis of the above listed design-build project and will be making the following recommendations:



1. For the **“design component”**, GSA recommended a 15% CBE-A/E goal; After review and analysis, SBD is making the recommendation of a **28% CBE-A/E goal** (utilizing the following technical categories) which has **no associated minimum requirements**:

- i. 12.00 (General Mechanical Engineering) @ 10%
- ii. 13.00 (General Electrical Engineering) @ 15%
- iii. 22.00 (ADA Title II Consultant) @ 3%

(Additionally, there is sufficient (1<sup>st</sup> and 2<sup>nd</sup> Tier) CBE firms certified in the same).

SBD conducted a “Verification of Availability” exploring any opportunities for a “Set-aside”. Due to insufficient availability of CBE firms responding to the lead categories (14.00 and 18.00 and the related minimum requirements); and, the sub-consultant categories (11.00, 16.00, and 17.00 and the related minimum requirements), a Set-aside could not be established.

**2. For the “build component”**, GSA recommended a 17% CBSE goal. After review and analysis, SBD is making a recommendation of a **21% CSBE goal** using **(the recommended mechanical (@ 13%) and plumbing (@4%) and adding Floor/Finishes/Tiles/Carpet (also @ 4%))**.

Please respond at your earliest convenience with a confirmation as to your concurrence or dissent with the aforementioned recommendations (for measures).

Be advised, this item is schedule to be on the Review Committee agenda for Wednesday September 15, 2010 (SBD’s Main Conference Room – 19<sup>th</sup> floor). Please ensure staff is available to answer any project specific questions that might be posed.

Advise as to any “errors, omissions, and/or misunderstandings”.

Regards,

**Vivian O. Walters, Jr.,  
Contract Development Specialist II  
Small Business Development  
111 NW 1st Street #19 Floor  
Miami, Fl 33128  
Ph 305 375-3138 Fx 305 375-3160**

**"The best way to find oneself is to lose oneself in the service of others". -Gandhi**