

SBD CM REVIEW FORM

To: Business Opportunity Support Services Division - Design

From: SBD CM - Ileana Quintana

Contact: Asael "Ace" Marrero

Department: GSA

Date: 12 / 23 / 2011

RESUBMITTED

PROJECT NUMBER: DB10-GSA-02 (ISD No. Z000105)

PROJECT TITLE: Design Build Services to Renovate/Retrofit Exiting Mental Health Facility

PROJECT LOCATION: 2200 NW 7th Avenue

SCOPE OF WORK/DESCRIPTION: The treatment center will be renovated and upgraded for legal occupancy as a secure Mental Health Detention Facility for the Miami Dade Corrections and Rehabilitation. The existing 1st and 2nd floors shall be reconfigured/renovated for general entry and secured entry, inmate processing, staff support/administrative and security areas, food storage areas and video visitation; the 3rd floor is a mechanical floor which will be renovated; inmate cells and support spaces located on floors 4 through 7 will be renovated; inmate cells and support spaces located on floors 4 through 7 will be renovated as well; all mechanical, plumbing, electrical, building management, fire safety systems and components are to be upgraded; new card access, video camera and body alarm safety systems.

SPECIAL REQUIREMENTS: The Lead Designer must hold Technical Categories 14.00 and 18.00 and must demonstrate having designed at least one correctional facility which has been built within last 10 years with a total project cost of \$3M; Consultants holding Technical Categories 12.00 and 13.00 must demonstrate to have participated in the design of at least one project involving fire alarms, building management systems and/or smoke evacuation systems with a total project cost of \$3M; Consultant holding T.C. 17.00 is preferred to have participated in the design of at least one project involving fire alarms and/or smoke evacuation systems with a total of \$3M; Consultant holding T.C. 22.00 is preferred to have participated in at least one project of similar size and complexity.

CATEGORIES	%	COMMENTS
		Lead Design
14.00 Architecture	30%	Lead Consultant must hold both technical categories; must demonstrate having designed at least one correctional facility which has been built within the last 10 years with a total project cost of \$3M
18.00 Architectural Construction Management	5%	
		Lead and/or subs
11.00 General Structural Engineering	3%	Possible subconsulting opportunity
16.00 General Civil Engineering	2%	
12.00 General Mechanical Engineering	25%	Possible subconsulting opportunity. <i>Must demonstrate to have participated in the design of at least one project (correctional facility) involving fire alarms, building management systems and/or smoke evacuation systems with a total project cost of \$3M which has been built within 10 years.</i>
13.00 General Electrical Engineering	25%	
17.00 Engineering Construction Management	8%	Possible subconsulting opportunity. <i>(Is preferred to have participated in the design of at least one project (correctional facility) involving fire alarms, building management systems and/or smoke evacuation systems with a total project cost of \$3M which has been built within 10 years</i>
22.00 ADA Title II Consultant	2%	Possible subconsulting opportunity <i>(is preferred to have participated in at least one project of similar size and complexity)</i>
	100%	
Total Estimated Design Fee	\$560,000	

Small Business Development Signature: _____

Date: 12/28/2011

* Categories identified for CBE opportunities identified by SBD CM

20

- GSA is recommending a 15% CBE Goal (Technical Categories 11.00, 16.00, 17.00 and 22.00)

SBD CM REVIEW FORM

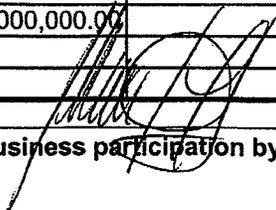
To: Business Opportunity Support Services Division - Construction
From: SBD CM - Ileana Quintana
Department: ISD **Contact:** Asael "Ace" Marrero
Date: 12 / 23 / 2010 **RESUBMITTAL**

PROJECT NUMBER: DB10-GSA-02 (ISD Project No. Z000105)
PROJECT TITLE: Design Build Services to Renovate/Retrofit Existing Mental Health Facility
PROJECT LOCATION: 2200 NW 7th Avenue Miami Florida 33127

SCOPE OF WORK/DESCRIPTION: Consists of: concrete, masonry, framing, drywall, finishes, heating, ventilation, air conditioning systems, electrical, security systems, fire protection. The building shall be renovated and modified to comply with all applicable codes and standards for correctional facility.

SPECIAL REQUIREMENTS: ISD requires that the selected General Contractor (is preferred) can demonstrate experience having built at least one correctional facility within 10 years prior to the submittal date of this solicitation; also have verifiable experience in fast track delivery for remodel/renovations.

TRADES / SUBTRADES	AMOUNT	COMMENTS
General requirements	\$700,000.00	Prime
Sitework		General Engineering Contractor/Demolition Contractor/Fence Contractor
Earthwork	\$140,000.00	Possible subcontracting opportunity
Paving & drainage	\$70,000.00	
Site utilities	\$70,000.00	
Landscaping/Irrigation	\$80,000.00	
Concrete	\$100,000.00	Possible subcontracting opportunity Concrete Contractor
Masonry & stone	\$100,000.00	Possible subcontracting opportunity Masonry Contractor
Metal	\$70,000.00	Possible subcontracting opportunity Metal Contractor
Wood and plastic	\$160,000.00	Possible subcontracting opportunity Carpenter
Thermal and moisture protection	\$190,000.00	Possible subcontracting opportunity Roofing Contractor
Doors and windows	\$900,000.00	Possible subcontracting opportunity Door Contractor / Window Contractor
Finishes		
Metal framing	\$80,000.00	Possible subcontracting opportunity
Stucco	\$60,000.00	
Tile	\$60,000.00	
Painting	\$60,000.00	
Acoustical treatment	\$60,000.00	
Mechanical		Mechanical Contractor
Plumbing (Plumbing Contractor)	\$800,000.00	Possible subcontracting opportunity
Heating/Ventilating/A/C (HVAC Contractor)	\$1,300,000.00	
Electrical	\$2,000,000.00	Possible subcontracting opportunity Electrical Contractor
	\$7,000,000.00	

Small Business Development Signature:  Date: 12 / 30 / 2011

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

ISD is recommending 21% CSBE Goal

SBD CM REVIEW FORM

TRADES / SUBTRADES	AMOUNT	COMMENTS
ADDITIONAL ITEMS/ ALTERNATES/ADDS-ON		
General requirements	\$185,000.00	Prime
		General Engineering Contractor/DEMOLITION
Sitework	\$90,000.00	Possible subcontracting opportunity
		Concrete Contractor
Concrete	\$20,000.00	Possible subcontracting opportunity
		Masonry Contractor
Masonry & stone	\$20,000.00	Possible subcontracting opportunity
		Metal Contractor
Metal	\$20,000.00	Possible subcontracting opportunity
		Carpenter
Wood and plastic	\$40,000.00	Possible subcontracting opportunity
		Roofing Contractor
Thermal and moisture protection	\$55,000.00	Possible subcontracting opportunity
		Door Contractor / Window Contractor
Doors and windows	\$240,000.00	Possible subcontracting opportunity
FINISHES		
Painting	\$90,000.00	Possible subcontracting opportunity
EQUIPMENT		
Security systems	\$1,600,000.00	To be installed by the prime
MECHANICAL		
		Mechanical Contractor
Plumbing (<i>Plumbing Contractor</i>)	\$200,000.00	Possible subcontracting opportunity
Heating/Ventilating/A/C (<i>HVAC</i>)	\$350,000.00	
		Electrical Contractor
Electrical	\$540,000.00	Possible subcontracting opportunity
	\$3,450,000.00	

Walters, Vivian (SPEE)

From: Quintana, Ileana (SPEE)
Sent: Friday, December 30, 2011 11:38 AM
To: Walters, Vivian (SPEE)
Cc: Johnson, Laurie (SPEE)
Subject: Review Forms
Attachments: ISD-DB10-GSA-02 (No. Z000105) Design Resubmittal.pdf; ISD-DB10-GSA-02 (No. Z000105) Constuction Resubmittal.pdf

Please find attached CM Review form for the following project:

- ISD - Project No. DB10-GSA-02 (ISD Project No. Z000105) Design/Build Services to Renovate/Retrofit Existing Mental Health Facility (Construction and Design) Resubmittal

Thanks,

Ileana Quintana 
Construction Project Manager
Sustainability, Planning & Economic Enhancement Department (SPEED)
Small Business Development Division
Miami Dade County
111 N.W. 1st Street - 19th Floor
Miami, Florida 33128
☎ (305) 375-3148 - 📠 Fax (305) 372-6098
iquinta@miamidade.gov

Delivering Excellence Every Day



 Please consider the environment before printing this e-mail.

"For the New Project Review & Analysis Process"

 *click on our new website*

<http://www.miamidade.gov/sba/about-project-review-and-analysis.asp>