

SBD - CM Review Form

To:	Project Review & Analysis - Construction		
From:	SBD Construction Project Manager - Andrew Burgess		
Department:	Department of Transportation and Public Works	Contact:	Alfredo E Munoz, P.E. Chief
Date:	6/28/2021	Resubmittal:	

PROJECT NUMBER:	CMBJPA-2021.01
PROJECT TITLE:	Joint Participation Agreement (JPA) between Miami-Dade County and the City of Miami Beach for Intersection Improvement of Pine Tree Drive and 46th Street
PROJECT LOCATION:	Intersection between Pine Tree Drive and 46th Street

SCOPE OF WORK/DESCRIPTION: Construction of a new roundabout at the intersection between Pine Tree Drive and 46th Street, including drainage, signing and pavement marking, signalization, landscape and lighting.

LICENSES:

At the time of Bid and pursuant to the requirements of Section 10-3 of the Code of Miami-Dade County, Florida and these Solicitation and Contract Documents, the Bidder must hold a valid, current, and active Certificate of Competency as a General Engineering Contractor or as a Specialty Engineering Contractor, commensurate to the requirements of the Project's Scope of Work, in one or more engineering crafts to include Paving Engineering.

Pursuant to Section 255.20, Florida Statutes (F.S.) and in lieu of the above, the County may consider a bid from a Bidder that is a duly licensed Contractor in good standing that has been pre-qualified and considered eligible by the Florida Department of Transportation (FDOT) under Section 337.14, F.S. and Chapter 14-2, Florida Administrative Code, to perform the work described in the Contract Documents. Contractors seeking consideration under this paragraph shall submit along with the Bid Documents for review and consideration, current copy (ies) of their FDOT Certificate(s) of Qualification, Certification of Work Underway, and Status of Contract(s) On Hand. Acceptable FDOT prequalification(s) necessary to perform the work specified in the Project's Scope of Work shall include the Flexible Paving and Drainage Work Classes.

Roadway Lighting:

Miami-Dade County Contractor's Certificate of Competency for the Prime Contractor is required in one of the following categories: Electrical or other categories as applicable to Chapter 1 O of the Code of Miami-Dade County.

Roadway Lighting Contractor Licenses, Certifications, and General Regulations

General:

Contractor must have the following license(s), certifications, and must abide by the general requirements as set forth by the Miami-Dade DTPW to be qualified to perform Roadway Lighting Constructions/repairs, and/or maintenance activities in Miami-Dade County, Florida.

Contractor License:

1. Miami-Dade County Master Electrical Contractor License; or
2. State of Florida Certified Electrical Contractor License

In addition, to the above license(s) any Contractor who is engaged in installing, modifying, repairing, or maintaining the Roadway Street Light System in Miami-Dade County shall have all work performed under the supervision of an individual possessing a Certificate of Competency as a Master Electrician.

SPECIAL REQUIREMENTS: Bidders shall submit proof that his/her firm has at least the minimum successful contract experience as requested below:

Experience Requirement:

The Bidder, through full-time personnel employed by the Bidder, must demonstrate their experience as the prime contractor or subcontractor in at least one successfully completed project performed in the Public Right-of-Way whose bulk work is similar in detail to the Project's Scope of Work described in these Solicitation Documents.

Initial: _____



ITEM NO.	DESCRIPTION	AMOUNT	PERCENT	COMMENTS
Roadway				Prime
1	ROADWAY EXCAVATION	\$11,600.00	2.34%	No opportunities for Small Businesses
2	AGGREGATE BASE	\$49,200.00	9.93%	
3	HOT MIX ASPHALT	\$168,000.00	33.92%	
4	MILLING EXISTING ASPHALT	\$7,500.00	1.51%	
5	DETECTABLE WARNING SURFACE	\$10,440.00	2.11%	
6	MEDIAN CURB	\$33,600.00	6.78%	* Possible small business opportunities
7	CURB AND GUTTER	\$27,000.00	5.45%	
8	MINOR CONCRETE (MOUNTABLE CURB)	\$9,200.00	1.86%	
9	MINOR CONCRETE (SIDEWALK)	\$27,000.00	5.45%	
10	MINOR CONCRETE (TRUCK APRON) - STAMPED	\$31,175.00	6.29%	
Signing and Striping				Subcontractor
11	6" THERMOPLASTIC STRIPING - WHITE	\$187.50	0.04%	* Possible small business opportunities
12	8" THERMOPLASTIC STRIPING - WHITE	\$71.20	0.01%	
13	6" THERMOPLASTIC STRIPING - YELLOW	\$220.50	0.04%	
14	12" THERMOPLASTIC STRIPING - WHITE (YIELD LINE)	\$23.52	0.00%	
15	SIGNING	\$15,000.00	3.03%	
DEMO				Prime
16	STREETLIGHT REMOVAL	\$1,200.00	0.24%	No opportunities for Small Businesses
17	OVERHEAD POLE RELOCATION	\$3,200.00	0.65%	
18	EXISTING SIGNAL REMOVAL	\$25,000.00	5.05%	
Landscaping, Irrigation, Art				Subcontractor
19	LANDSCAPING	\$30,612.00	6.18%	* Possible small business opportunities
	Sub-Total Roadway Items			
BASE SUB-TOTAL		\$450,229.72	90.91%	
Contingency Allowance (10% of Base Estimate)		\$45,022.97	9.09%	
TOTAL BASE + CONTINGENCY		\$495,252.70	100.00%	

Small Business Development Signature:



Date:

06/28/2021

*Trades/Sub-Trades identified for possible subcontracting opportunities by SBD CM

DTPW is recommending

9.30% SBE-CON Goal

Initial:

