SBD - CM Review Form

To: Business Opportunity Support Division - Construction

From: SBD CM - Eddy V. Etienne Jr.

Department: Miami-Dade Water & Sewer Department **Contact:** Isaac Smith, Manager

Date: 10/5/2015 Resubmittal: Yes

PROJECT NUMBER: S-758R

PROJECT TITLE Conversion of sewage Pump Station No. 418 to Booster Station

PROJECT LOCATION: 3330 W. 76th Street, Miami Florida

TRADES/SUBTRADES	AMOUNT	COMMENTS	
PRIME			
1. General Conditions			
a) Mobilization	\$143,000.00		
		General Engineering Contractor; Paving	
		Eng. Contractor; Excavating & Grading	
		Eng. Contractor	
2. Sitework			
a) Drainage/Underground Utilities	\$41,500.00	* Possible Subcontracting Opportunities	
b) Paving, Site Prep & Fill	\$34,000.00		
c) Tree & Hedges	\$10,000.00		
		General Building Contractor	
3. Structural			
a) Switchgear Room Expansion	\$235,500.00		
b) Generator Room Expansion	\$104,000.00	* Possible Subcontracting Opportunities	
c) Electrical Room Expansion	\$145,000.00		
d) Crane Hoist	\$45,000.00	Electricary Control Contractor	
4. Instrumentation / Controls		Electrical / Control Contractor	
a) Switchgear, Variable Frequency	\$1,624,500.00		
Drives, Control Panel, Transformer & Disconnect	71,024,300.00		
brives, control ranel, transformer & bisconnect		Wechanical Contractor	
5. Fuel & Generator			
a) Fuel Tank & Equip. Demolition	\$75,000.00		
b) New Fuel Tanks & Accessories	\$91,000.00		
c) 1,500 KW Generator Set	\$893,000.00		
6. Mechanical	γ / 		
a) Inst'l Owner Furnished 450 Hp Pumps	\$198,500.00	* Possible Subcontracting Opportunities	
b) Hydraulic Accumulator System & pump	\$682,500.00		
accessories & equipment.	, ,		
c) Pneumatic actuators & Floor Control	\$282,000.00	-	
d) Wetwell conversion & Meters	\$196,500.00		
,	, , ,	Air Conditioning Contractor	
7. Mechanical - A/C		* Possible Subcontracting Opportunities	
a) HVAC	\$99,000.00		
BASE TOTAL	\$4,900,000.00		
Contingency Allowance (10% of Base Estimate)	\$490,000.00		