

## SBD - CM Review Form

<b>To:</b>	Project Review & Analysis - Construction	<b>Contact:</b>	Cristian Garcia
<b>From:</b>	SBD CM - Eddy V. Etienne Jr.	<b>Resubmittal:</b>	Yes
<b>Department:</b>	Miami Dade Water & Sewer		
<b>Date:</b>	11/3/2015		

<b>PROJECT NUMBER:</b>	P0182
<b>PROJECT TITLE:</b>	Inspection of Sewer Laterals with CCTV
<b>PROJECT LOCATION:</b>	Various Locations

**SCOPE OF WORK/DESCRIPTION:** This project consists of inspecting with Closed-circuit television (CCTV) lateral launcher forty one (41) sewer laterals from main sewer line. The project also includes furnishings and installing all equipment and materials to perform cleaning from the main line with a lateral launcher; furnishing and installing chemical grout; furnishings recorded material in removable data storage device. The work shall be performed at

**SPECIAL REQUIREMENTS:** Primary trades for this project are Pipeline Engineering, Pipe Line Contractor and Underground Utility / Excavation

TRADES/SUBTRADES	AMOUNT	PERCENTAGE	COMMENTS
			<b>Prime</b>
Cleaning the main sanitary sewer line between manholes including the satinary sewer lateral (various) locations.	\$60,000.00	57.36%	*(1) Project was bid under CICC 7040 Program RPQ T2054 three (3) times and didn't get a response from none of the CSBE's. SBD reached out to the pool of contractor and only one (1) contractor turned in a bid and it was over the Department's estimate.
Inspecting with closed-circuit television (CCTV) lateral launcher of sewer laterals between manholes up to the property line include any cleaning of the lateral (various locaitons).	\$20,500.00	19.60%	
Inspecting with closed-circuit television (CCTV) lateral launcher of any additional sewer laterals that are found to have leaks in the same manhole segment as the listed lateral including cleaning the sewer lateral.	\$4,000.00	3.82%	
Supplement payment for heavy cleaning, independent of pipe diamter and length of gravity sewer mains between manholes (heavy cleaning is defined as more than three passes where ordered by the Enigneer)	\$600.00	0.57%	
Grouting and sealing sewer laterals from the main line	\$6,000.00	5.74%	
Traffic control, including Majntenance of Traffic (MOT)	\$4,000.00	3.82%	
<b>BASE TOTAL</b>	<b>\$95,100.00</b>	<b>90.91%</b>	
Contingency Allowance (10% of Base Estimate)	\$9,510.00	9.09%	
<b>TOTAL AMOUNT</b>	<b>\$104,610.00</b>	<b>100.00%</b>	

Small Business Development Signature:  Date: 11-3-15

\*Trades/Sub-Trades identified for possible subcontracting opportunities by SBD CM  
 WASD is recommending **0.00%** \*(1)

Initial: EE

Date: 11-3-15