



**BID TABULATION**  
**CITY OF LAKE WORTH 8th AVENUE SOUTH AND SOUTH F STREET PROJECT**

**BID DATE: 4-Aug-16**

Item No	Description	Estimated Quantity	Units	B&B Underground Construction, Inc.		Foster Marine Contractors, Inc.		Coramarca Corporation		Everglades Contracting, LLC	
				Unit Cost	Value	Unit Cost	Value	Unit Cost	Value	Unit Cost	Value
<b>GENERAL REQUIREMENTS</b>											
1	Mobilization	1	LS	\$15,000.00	\$15,000.00	\$11,000.00	\$11,000.00	\$17,500.00	\$17,500.00	\$47,500.00	\$47,500.00
2	Maintenance of Traffic (per FDOT Index 600 and FDOT Standard Specifications 536)	1	LS	\$9,000.00	\$9,000.00	\$5,000.00	\$5,000.00	\$4,250.00	\$4,250.00	\$18,000.00	\$18,000.00
3	Bonds and Insurance	1	LS	\$7,000.00	\$7,000.00	\$10,500.00	\$10,500.00	\$8,800.00	\$8,800.00	\$6,200.00	\$6,200.00
4	Allowance	1	LS	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
5	Permits (Palm Beach County Health Department Clearances)	1	LS	\$150.00	\$150.00	\$2,000.00	\$2,000.00	\$2,250.00	\$2,250.00	\$3,000.00	\$3,000.00
6	Audio and Video Detection	1	LS	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$2,250.00	\$2,250.00	\$2,500.00	\$2,500.00
7	and dewatering permit from applicable agencies. Contractor shall be limited to a maximum of one and one-half (1.5%) of the Sub Total Base Bid Price	1	LS	\$3,500.00	\$3,500.00	\$1,000.00	\$1,000.00	\$4,850.00	\$4,850.00	\$4,200.00	\$4,200.00
8	Record Drawings	1	LS	\$10,000.00	\$10,000.00	\$2,400.00	\$2,400.00	\$1,750.00	\$1,750.00	\$8,500.00	\$8,500.00
<b>SUB TOTAL GENERAL CONDITIONS:</b>					\$96,650.00		\$82,900.00		\$91,650.00		\$139,900.00
<b>WATER UTILITIES</b>											
1	Furnish and install 4" PVC (Polyvinyl Chloride) C-900 (DR-18) water main pipe including all thrust blocks, restraining joints, disinfection and appurtenances needed to deliver a functioning water distribution system. Includes site restoration.	140	LF	\$37.00	\$5,180.00	\$85.00	\$11,900.00	\$53.59	\$7,502.60	\$32.00	\$4,480.00
2	Furnish and install 8" PVC (Polyvinyl Chloride) C-900 (DR-18) water main pipe including all thrust blocks, restraining joints, disinfection and appurtenances needed to deliver a functioning water distribution system. Includes site restoration.	2100	LF	\$24.00	\$50,400.00	\$33.00	\$69,300.00	\$20.83	\$43,743.00	\$30.00	\$63,000.00
3	Furnish and install 6" DIP (Ductile Iron Pipe) Class 350 water main cement lined pipe including all thrust blocks, restraining joints, disinfection and appurtenances needed to deliver a functioning water distribution system. Includes site restoration.	50	LF	\$50.00	\$2,500.00	\$55.00	\$2,750.00	\$71.23	\$3,561.50	\$54.00	\$2,700.00
4	Furnish and install 8" DIP (Ductile Iron Pipe) Class 350 water main cement lined pipe including all thrust blocks, restraining joints, disinfection and appurtenances needed to deliver a functioning water distribution system. Includes site restoration.	260	LF	\$51.00	\$13,260.00	\$56.00	\$14,560.00	\$51.88	\$13,488.80	\$37.00	\$9,620.00
5	Furnish and install Compact Ductile Iron cement lined Fittings (Teas, Elbows, Crosses, etc.)	1.4	TONS	\$9,500.00	\$13,300.00	\$8,000.00	\$11,200.00	\$12,241.98	\$17,138.77	\$10,997.00	\$15,395.80
6	Furnish and install 4" Cap, 2" Corp Stop and 2" HDPE (High-density polyethylene) water main pipe to connect to existing 2" GS water main and deliver a functioning water distribution system. Includes site restoration.	10	EA	\$1,500.00	\$15,000.00	\$2,250.00	\$22,500.00	\$1,107.65	\$11,076.50	\$1,393.00	\$13,930.00



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7	Furnish and install air release valve. This item includes, but is not limited to, air release valve, strapping saddle, corporation stop, manhole/vault and all appurtenances necessary for the complete system.	1	EA	\$6,600.00	\$6,600.00	\$8,500.00	\$8,500.00	\$7,197.69	\$7,197.69	\$7,992.00	\$7,992.00
8	Furnish and install 12" x 8" stainless steel tapping sleeve assembly, including valve, appurtenances and site restoration.	1	EA	\$5,400.00	\$5,400.00	\$6,500.00	\$6,500.00	\$6,823.01	\$6,823.01	\$5,215.00	\$5,215.00
9	Furnish and install 4" resilient wedge gate valve and appurtenances.	10	EA	\$800.00	\$8,000.00	\$1,200.00	\$12,000.00	\$1,476.21	\$14,762.10	\$994.00	\$9,940.00
10	Furnish and install 8" resilient wedge gate valve and appurtenances.	16	EA	\$2,000.00	\$32,000.00	\$1,700.00	\$27,200.00	\$2,947.67	\$47,162.72	\$1,429.00	\$22,864.00
11	Furnish and install fire hydrant assemblies on proposed water main, including tee, valve and appurtenances.	6	EA	\$4,000.00	\$24,000.00	\$4,200.00	\$25,200.00	\$7,668.66	\$46,011.96	\$4,030.00	\$24,180.00
12	Furnish and install sampling point.	6	EA	\$350.00	\$2,100.00	\$450.00	\$2,700.00	\$67.73	\$406.38	\$392.00	\$2,352.00
13	Support of existing utility poles during excavation and installation.	1	LS	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$2,250.00	\$2,250.00	\$1,200.00	\$1,200.00
14	Removal of trees including palms.	1	LS	\$2,500.00	\$2,500.00	\$500.00	\$500.00	\$2,250.00	\$2,250.00	\$5,100.00	\$5,100.00
<b>Water Utility Subtotal:</b>					\$182,240.00		\$215,810.00		\$223,375.03		\$187,968.80



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<b>ROADWAY TRENCH RECONSTRUCTION</b>											
15	Furnish and Place 3/4" Type S-III Asphalt	2300	SY	\$7.25	\$16,675.00	\$8.50	\$19,550.00	\$10.10	\$23,230.00	\$7.50	\$17,250.00
16	Furnish and Place 1-1/2" Type S-III Asphalt	480	SY	\$14.25	\$6,840.00	\$20.00	\$9,600.00	\$10.10	\$4,848.00	\$16.00	\$7,680.00
17	Furnish and Place 8" Limerock base course	470	SY	14.5	\$6,815.00	\$35.00	\$16,450.00	\$15.00	\$7,050.00	\$12.00	\$5,640.00
18	Furnish and Place 12" Stabilized subgrade	470	SY	7	\$3,290.00	\$10.00	\$4,700.00	\$17.00	\$7,990.00	\$4.00	\$1,880.00
19	Mill existing asphalt pavement, 3/4" average depth	2300	SY	5.75	\$13,225.00	\$3.50	\$8,050.00	\$3.50	\$8,050.00	\$3.55	\$8,165.00
20	Concrete sidewalk installation including demolition and disposal, 4" thick	36	SY	50	\$1,800.00	\$85.00	\$3,060.00	\$138.00	\$4,968.00	\$95.00	\$3,420.00
21	Seed and Mulch for restoration of disturbed grassed areas	150	SY	\$3.00	\$450.00	\$15.00	\$2,250.00	\$11.00	\$1,650.00	\$16.50	\$2,475.00
22	Aphalt milling for restoration of disturbed driving areas, 4" layer compacted	1200	SY	\$7.00	\$8,400.00	\$9.50	\$11,400.00	\$4.30	\$5,160.00	\$5.00	\$6,000.00
<b>Roadway Construction Subtotal:</b>					\$57,495.00	\$75,060.00	\$62,946.00	\$52,510.00			
<b>PAVEMENT MARKINGS &amp; SIGNAGE</b>											
23	Thermoplastic, STD, White, Solid, 24"	15	LF	\$40.00	\$600.00	\$75.00	\$1,125.00	\$15.00	\$225.00	\$55.00	\$825.00
24	Thermoplastic, Double, Yellow, Solid, 6"	25	LF	\$3.00	\$75.00	\$45.00	\$1,125.00	\$10.00	\$250.00	\$60.00	\$1,500.00
25	Retro-Reflective Pavement Markers	6	EA	\$7.00	\$42.00	\$12.00	\$72.00	\$10.00	\$60.00	\$12.00	\$72.00
26	Signage Replacement	4	EA	\$450.00	\$1,800.00	\$480.00	\$1,920.00	\$450.00	\$1,800.00	\$250.00	\$1,000.00
<b>Pavement Markings &amp; Signage Subtotal:</b>					\$2,517.00	\$4,242.00	\$2,335.00	\$3,397.00			
<b>SUB-TOTAL WATER, ROADWAY AND PAVEMENT MARKNGS:</b>					\$242,252.00	\$295,112.00	\$288,656.03	\$243,875.80			
<b>GRAND TOTAL CONSTRUCTION COSTS :</b>					\$338,902.00	\$378,012.00	\$380,306.03	\$383,775.80			

I have reviewed the above bid tabulation and found that B&B Underground Construction, Inc. had few mathematical errors but the mathematically correct Grand Total is listed above. The bid tabulation above represents an accurate statement of the bids received.

  
 Ana C. DeMelo, P.E., D.WRE

8/10/16