

Bryant Drive Water Main Replacement

From: N. Main St. to Stadia Dr.

Description	Quantity	Unit	Associated Excavating Inc		Majors Enterprise Inc		Ford Development Corp		CG Construction		Performance	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount
1 Mobilization and Demolition	1	LS	\$17,025.00	\$17,025.00	\$10,000.00	\$10,000.00	\$40,000.00	\$40,000.00	\$18,422.50	\$18,422.50	\$22,150.00	\$22,150.00
2 Fire Hydrant Removed	5	EA.	\$588.00	\$2,940.00	\$250.00	\$1,250.00	\$200.00	\$1,000.00	\$700.00	\$3,500.00	\$960.00	\$4,800.00
3 Furnish and Install 8" PVC C900 DR18	3500	LF	\$97.00	\$339,500.00	\$177.00	\$619,500.00	\$177.00	\$619,500.00	\$84.00	\$294,000.00	\$69.90	\$244,650.00
4 Furnish and Install 12" PVC C900 DR18	100	LF	\$164.00	\$16,400.00	\$150.00	\$15,000.00	\$200.00	\$20,000.00	\$177.50	\$17,750.00	\$189.00	\$18,900.00
5 Furnidh and Install 8" Gate Valve	16	EA.	\$2,155.00	\$34,480.00	\$2,000.00	\$32,000.00	\$1,700.00	\$27,200.00	\$2,123.00	\$33,968.00	\$2,495.00	\$39,920.00
6 Furnish and Install 12" Gate Valve	2	EA.	\$3,862.00	\$7,724.00	\$5,500.00	\$11,000.00	\$2,900.00	\$5,800.00	\$3,679.00	\$7,358.00	\$4,250.00	\$8,500.00
7 Furnish and Install Fire Hydrant Complete	8	EA.	\$7,275.00	\$58,200.00	\$6,000.00	\$48,000.00	\$6,000.00	\$48,000.00	\$6,710.00	\$53,680.00	\$9,920.00	\$79,360.00
8 Furnish and Install Air Release Valve	1	EA.	\$6,103.00	\$6,103.00	\$1,500.00	\$1,500.00	\$4,000.00	\$4,000.00	\$3,798.00	\$3,798.00	\$6,650.00	\$6,650.00
9 Furnish and Install PVC C901 Service Line	57	EA.	\$1,895.00	\$108,015.00	\$2,500.00	\$142,500.00	\$3,000.00	\$171,000.00	\$1,766.25	\$100,676.25	\$1,975.00	\$112,575.00
10 Connect to Existing Water Main	6	EA.	\$2,285.00	\$13,710.00	\$2,000.00	\$12,000.00	\$6,500.00	\$39,000.00	\$678.00	\$4,068.00	\$625.00	\$3,750.00
11 Plug Existing Water Main	1	LS	\$1,295.00	\$1,295.00	\$5,000.00	\$5,000.00	\$1,500.00	\$1,500.00	\$2,285.00	\$2,285.00	\$1,180.00	\$1,180.00
12 Concrete Curb Replacement	400	LF	\$57.00	\$22,800.00	\$95.00	\$38,000.00	\$10.00	\$4,000.00	\$57.00	\$22,800.00	\$55.00	\$22,000.00
13 CDF	2,500	CY	\$110.00	\$275,000.00	\$1.00	\$2,500.00	\$30.00	\$75,000.00	\$112.50	\$281,250.00	\$125.00	\$312,500.00
14 Item 301 Bituminous Aggregate Base	350	CY	\$460.00	\$161,000.00	\$65.00	\$22,750.00	\$40.00	\$14,000.00	\$335.00	\$117,250.00	\$410.40	\$143,640.00
15 Item 448 Asphalt Concrete Leveling Course	115	CY	\$400.00	\$46,000.00	\$425.00	\$48,875.00	\$45.00	\$5,175.00	\$383.00	\$44,045.00	\$432.00	\$49,680.00
16 Item 448 Asphalt Concrete Surface Course	115	CY	\$400.00	\$46,000.00	\$425.00	\$48,875.00	\$45.00	\$5,175.00	\$467.50	\$53,762.50	\$432.00	\$49,680.00
17 Item 407 Tack Coat	210	GAL	\$10.00	\$2,100.00	\$20.00	\$4,200.00	\$1.00	\$210.00	\$8.25	\$1,732.50	\$27.00	\$5,670.00
18 24" Stop Bar	50	LF	\$32.65	\$1,632.50	\$25.00	\$1,250.00	\$17.00	\$850.00	\$32.00	\$1,600.00	\$38.00	\$1,900.00
19 Crosswalk	50	LF	\$20.50	\$1,025.00	\$20.00	\$1,000.00	\$6.00	\$300.00	\$20.00	\$1,000.00	\$24.00	\$1,200.00
20 Double Yellow Center Line	100	LF	\$4.10	\$410.00	\$2.00	\$200.00	\$11.00	\$1,100.00	\$4.00	\$400.00	\$4.50	\$450.00
21 Maintenance of Traffic	1	LS	\$2,870.00	\$2,870.00	\$25,000.00	\$25,000.00	\$7,500.00	\$7,500.00	\$11,794.25	\$11,794.25	\$7,750.00	\$7,750.00
			Total	\$1,164,229.50	Total	\$1,090,400.00	Total	\$1,090,310.00	Total	\$1,075,140.00	Total	\$1,136,905.00

**Millard Drive Water Main Replacement
From: 4th to 2nd**

Associated Excavating Inc

Majors Enterprise Inc

Ford Development Corp

CG Construction

Performance

Description	Quantity	Unit	Associated Excavating Inc		Majors Enterprise Inc		Ford Development Corp		CG Construction		Performance	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount
1 Mobilization and Demolition	1	LS		\$0.00	\$10,000.00	\$10,000.00	\$40,000.00	\$40,000.00	\$22,303.00	\$22,303.00	\$17,750.00	\$17,750.00
2 Manhole Reoved	1	EA.		\$0.00	\$500.00	\$500.00	\$250.00	\$250.00	\$658.00	\$658.00	\$711.00	\$711.00
3 Fire Hydrant Removed	8	EA.		\$0.00	\$250.00	\$2,000.00	\$200.00	\$1,600.00	\$687.00	\$5,496.00	\$925.00	\$7,400.00
4 Furnish and Install 8" PVC C900 DR18	4,500	LF		\$0.00	\$174.00	\$783,000.00	\$184.00	\$828,000.00	\$86.00	\$387,000.00	\$85.00	\$382,500.00
5 Furnidh and Install 8" Gate Valve	34	EA.		\$0.00	\$2,000.00	\$68,000.00	\$1,700.00	\$57,800.00	\$2,123.00	\$72,182.00	\$2,495.00	\$84,830.00
6 Furnish and Install 12" Gate Valve	1	EA.		\$0.00	\$5,500.00	\$5,500.00	\$2,900.00	\$2,900.00	\$3,679.00	\$3,679.00	\$4,250.00	\$4,250.00
7 Furnish and Install Fire Hydrant Complete	10	EA.		\$0.00	\$6,000.00	\$60,000.00	\$6,000.00	\$60,000.00	\$6,600.00	\$66,000.00	\$9,100.00	\$91,000.00
8 Furnish and Install Air Release Valve	1	EA.		\$0.00	\$1,500.00	\$1,500.00	\$4,000.00	\$4,000.00	\$3,855.00	\$3,855.00	\$6,650.00	\$6,650.00
9 Furnish and Install PVC C901 Service Line	66	EA.		\$0.00	\$2,500.00	\$165,000.00	\$3,000.00	\$198,000.00	\$1,768.00	\$116,688.00	\$1,975.00	\$130,350.00
10 Connect to Existing Water Main	13	EA.		\$0.00	\$2,000.00	\$26,000.00	\$6,500.00	\$84,500.00	\$660.00	\$8,580.00	\$775.00	\$10,075.00
11 Plug Existing Water Main	1	LS		\$0.00	\$5,000.00	\$5,000.00	\$1,500.00	\$1,500.00	\$4,245.00	\$4,245.00	\$1,180.00	\$1,180.00
12 Seal and Abandon Existing Storm Sewer	1	LS		\$0.00	\$5,000.00	\$5,000.00	\$500.00	\$500.00	\$2,300.00	\$2,300.00	\$4,250.00	\$4,250.00
13 Concrete Curb Replacement	400	LF		\$0.00	\$95.00	\$38,000.00	\$10.00	\$4,000.00	\$57.00	\$22,800.00	\$62.00	\$24,800.00
14 Core Existing Storm Manhole	1	EA.		\$0.00	\$1,500.00	\$1,500.00	\$250.00	\$250.00	\$1,480.00	\$1,480.00	\$615.00	\$615.00
15 12" Storm Pipe	120	LF		\$0.00	\$100.00	\$12,000.00	\$100.00	\$12,000.00	\$69.00	\$8,280.00	\$72.00	\$8,640.00
16 48: Dia. Storm Manhole	3	LF		\$0.00	\$4,000.00	\$12,000.00	\$3,000.00	\$9,000.00	\$2,850.00	\$8,550.00	\$3,250.00	\$9,750.00
17 CDF	3100	CY		\$0.00	\$1.00	\$3,100.00	\$30.00	\$93,000.00	\$112.50	\$348,750.00	\$125.00	\$387,500.00
18 Item 301 Bituminous Aggregate Base	450	CY		\$0.00	\$65.00	\$29,250.00	\$40.00	\$18,000.00	\$335.00	\$150,750.00	\$410.40	\$184,680.00
19 Item 448 Asphalt Concrete Leveling Course	150	CY		\$0.00	\$425.00	\$63,750.00	\$45.00	\$6,750.00	\$383.00	\$57,450.00	\$432.00	\$64,800.00
20 Item 448 Asphalt Concrete Surface Course	150	CY		\$0.00	\$425.00	\$63,750.00	\$45.00	\$6,750.00	\$468.00	\$70,200.00	\$432.00	\$64,800.00
21 Item 407 Tack Coat	310	GAL		\$0.00	\$20.00	\$6,200.00	\$1.00	\$310.00	\$8.25	\$2,557.50	\$27.00	\$8,370.00
22 24" Stop Bar	50	LF		\$0.00	\$25.00	\$1,250.00	\$11.00	\$550.00	\$22.00	\$1,100.00	\$26.00	\$1,300.00
23 Crosswalk	100	LF		\$0.00	\$20.00	\$2,000.00	\$6.00	\$600.00	\$16.00	\$1,600.00	\$16.50	\$1,650.00
24 Double Yellow Center Line	450	LF		\$0.00	\$2.00	\$900.00	\$3.00	\$1,350.00	\$1.00	\$450.00	\$1.20	\$540.00
25 School Symbol Marking	1	EA.		\$0.00	\$1,000.00	\$1,000.00	\$660.00	\$660.00	\$575.00	\$575.00	\$600.00	\$600.00
26 Lane Arrow	2	EA.		\$0.00	\$300.00	\$600.00	\$120.00	\$240.00	\$212.00	\$424.00	\$208.00	\$416.00
27 Replace Traffic Loop	1	EA.		\$0.00	\$6,500.00	\$6,500.00	\$2,500.00	\$2,500.00	\$2,530.00	\$2,530.00	\$2,750.00	\$2,750.00
28 Maintenance of Traffic	1	LS		\$0.00	\$25,000.00	\$25,000.00	\$7,500.00	\$7,500.00	\$11,517.50	\$11,517.50	\$27,750.00	\$27,750.00
Total				\$0.00	Total	\$1,398,300.00	Total	\$1,442,510.00	Total	\$1,382,000.00	Total	\$1,529,907.00