

CITY OF EFFINGHAM Jefferson Avenue Water Main Replacement 2019 Letting: November 13, 2018 @ 10:00 a.m.			ENGINEER' ESTIMATE		Bidder: B & T Drainage Inc. 18864 E. 1350th Rd Marshall, IL 62441		Bidder: Kieffer Bros. Construction Co., Inc. 933 West 3rd Street Mr. Carmel, IL 62863		Bidder: Kinney Contractors Inc. 19342 East Frontage Road Raymond, IL 62560			
Farnsworth Group, Inc. 104 N. Second Street, Suite A Effingham, IL 62401					Addendum Bid Bond		yes yes		Addendum Bid Bond		yes yes	
BASE BID												
Quantity	Unit	Item Description	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
960	LF	10" PVC SDR 21 Water Main	\$ 48.00	\$ 46,080.00	\$ 57.00	\$ 54,720.00	\$ 131.00	\$ 125,760.00	\$ 145.00	\$ 139,200.00		
300	LF	10" PVC RJ Yelomine HDD	\$ 80.00	\$ 24,000.00	\$ 72.00	\$ 21,600.00	\$ 157.00	\$ 47,100.00	\$ 220.00	\$ 66,000.00		
50	LF	6" PVC SDR 21 Water Main	\$ 37.00	\$ 1,850.00	\$ 43.00	\$ 2,150.00	\$ 115.00	\$ 5,750.00	\$ 70.00	\$ 3,500.00		
20	LF	4" PVC SDR 21 Water Main	\$ 25.00	\$ 500.00	\$ 41.00	\$ 820.00	\$ 110.00	\$ 2,200.00	\$ 100.00	\$ 2,000.00		
100	LF	WM Casing (Sewer Separation)	\$ 30.00	\$ 3,000.00	\$ 26.00	\$ 2,600.00	\$ 117.00	\$ 11,700.00	\$ 90.00	\$ 9,000.00		
2	EA	10" X 10" Tapping Valve and Sleeve	\$ 4,250.00	\$ 8,500.00	\$ 3,350.00	\$ 6,700.00	\$ 5,780.00	\$ 11,560.00	\$ 6,000.00	\$ 12,000.00		
2	EA	6" Tapping Valve and Sleeve	\$ 2,800.00	\$ 5,600.00	\$ 2,257.00	\$ 4,514.00	\$ 3,115.00	\$ 6,230.00	\$ 4,247.40	\$ 8,494.80		
2	EA	4" Tapping Valve and Sleeve	\$ 2,600.00	\$ 5,200.00	\$ 2,047.00	\$ 4,094.00	\$ 2,500.00	\$ 5,000.00	\$ 3,500.00	\$ 7,000.00		
6	EA	10" Gate Valve and Box	\$ 2,350.00	\$ 14,100.00	\$ 1,937.00	\$ 11,622.00	\$ 2,100.00	\$ 12,600.00	\$ 10,000.00	\$ 60,000.00		
1	EA	6" Gate Valve and Box	\$ 1,250.00	\$ 1,250.00	\$ 948.00	\$ 948.00	\$ 1,030.00	\$ 1,030.00	\$ 12,000.00	\$ 12,000.00		
1	EA	Fire Hydrant	\$ 3,750.00	\$ 3,750.00	\$ 3,633.00	\$ 3,633.00	\$ 3,460.00	\$ 3,460.00	\$ 5,000.00	\$ 5,000.00		
1	EA	Remove Existing Hydrant	\$ 400.00	\$ 400.00	\$ 525.00	\$ 525.00	\$ 475.00	\$ 475.00	\$ 1,200.00	\$ 1,200.00		
8	EA	Caps/Disconnect Existing Water Main	\$ 2,000.00	\$ 16,000.00	\$ 2,100.00	\$ 16,800.00	\$ 2,390.00	\$ 19,120.00	\$ 1,200.00	\$ 9,600.00		
3	EA	Connect into Existing Water Main	\$ 2,500.00	\$ 7,500.00	\$ 1,995.00	\$ 5,985.00	\$ 3,460.00	\$ 10,380.00	\$ 2,900.00	\$ 8,700.00		
1	EA	Meter Vault Removal and Meter Relocation	\$ 3,500.00	\$ 3,500.00	\$ 1,838.00	\$ 1,838.00	\$ 2,930.00	\$ 2,930.00	\$ 5,000.00	\$ 5,000.00		
1	EA	2" Curb Stop and Box	\$ 1,500.00	\$ 1,500.00	\$ 682.00	\$ 682.00	\$ 1,040.00	\$ 1,040.00	\$ 2,000.00	\$ 2,000.00		
50	LF	2" Service Line HDD	\$ 30.00	\$ 1,500.00	\$ 17.00	\$ 850.00	\$ 35.00	\$ 1,750.00	\$ 35.00	\$ 1,750.00		
10	EA	1" Curb Stop and Box	\$ 1,250.00	\$ 12,500.00	\$ 357.00	\$ 3,570.00	\$ 730.00	\$ 7,300.00	\$ 1,000.00	\$ 10,000.00		
600	LF	1" Service Line HDD	\$ 28.00	\$ 16,800.00	\$ 17.00	\$ 10,200.00	\$ 27.00	\$ 16,200.00	\$ 30.00	\$ 18,000.00		
100	LF	1" Service Line (Open-cut, if necessary)	\$ 20.00	\$ 2,000.00	\$ 17.00	\$ 1,700.00	\$ 27.00	\$ 2,700.00	\$ 20.00	\$ 2,000.00		
7	EA	Service Connection	\$ 1,000.00	\$ 7,000.00	\$ 798.00	\$ 5,586.00	\$ 1,220.00	\$ 8,540.00	\$ 1,000.00	\$ 7,000.00		
2	EA	Sampling Tap	\$ 250.00	\$ 500.00	\$ 315.00	\$ 630.00	\$ 1,850.00	\$ 3,700.00	\$ 43.00	\$ 86.00		
7	EA	Tracer Wire Test Station	\$ 175.00	\$ 1,225.00	\$ 140.00	\$ 980.00	\$ 400.00	\$ 2,800.00	\$ 350.00	\$ 2,450.00		
2250	LF	Tracer Wire	\$ 0.75	\$ 1,687.50	\$ 0.50	\$ 1,125.00	\$ 0.60	\$ 1,350.00	\$ 0.70	\$ 1,575.00		
1800	LF	Trench Backfill (0'-5' Below Surface)	\$ 15.00	\$ 27,000.00	\$ 11.55	\$ 20,790.00	\$ 18.00	\$ 32,400.00	\$ 15.00	\$ 27,000.00		
600	LF	Trench Backfill (0'-8' Below Surface)	\$ 25.00	\$ 15,000.00	\$ 15.75	\$ 9,450.00	\$ 29.00	\$ 17,400.00	\$ 20.00	\$ 12,000.00		
1900	LF	Asphalt (Cold Patch) Removal and Replacement	\$ 60.00	\$ 114,000.00	\$ 10.50	\$ 19,950.00	\$ 13.25	\$ 25,175.00	\$ 40.00	\$ 76,000.00		
150	LF	Concrete (Hot Patch) Removal and Replacement	\$ 100.00	\$ 15,000.00	\$ 24.00	\$ 3,600.00	\$ 127.00	\$ 19,050.00	\$ 50.00	\$ 7,500.00		
675	SQFT	Concrete Sidewalk Removal and Replacement	\$ 75.00	\$ 50,625.00	\$ 15.00	\$ 10,125.00	\$ 18.00	\$ 12,150.00	\$ 13.00	\$ 8,775.00		
13	EA	Curb & Gutter Removal and Replacement	\$ 1,250.00	\$ 16,250.00	\$ 525.00	\$ 6,825.00	\$ 985.00	\$ 12,805.00	\$ 90.00	\$ 1,170.00		
1	LS	Abandon and Grout Existing 10" Water Main	\$ 16,000.00	\$ 16,000.00	\$ 5,801.00	\$ 5,801.00	\$ 9,000.00	\$ 9,000.00	\$ 4,000.00	\$ 4,000.00		
TOTAL BASE BID				\$ 439,817.50		\$ 240,413.00		\$ 438,655.00		\$ 530,000.80		