



**SOUTHWESTERN BARTHOLOMEW WATER CORPORATION
WATER SYSTEM IMPROVEMENTS
DIVISION "A" - DISTRIBUTION SYSTEM IMPROVEMENTS
BID TABULATION**

Tabulation of Bids Received: **January 16, 2019**

Prepared By: MDuncan

CONTRACTORS:				Engineer's Estimate		Infrastructure Systems, Inc. 260 W. Vincennes St., PO Box 14 Orleans, IN 47452		Reed and Sons Construction, Inc. 299 W Moorman Road Bloomington, IN 47403		Sub-Surface of Indiana, Inc. 7225 West 700 South Morgantown, IN 46160		Holman Excavating LLC ^[2] 630 N US 421 Versailles, IN 47042		C&H/M Excavating, Inc. 3687 N. Co. Rd.500E Milan, IN 47031		Millennium Contractors PO Box 1303 Indianapolis, IN 46206	
Form No. 96 w/Non-Collusion Affidavit						Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Bid Bond						Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Acknowledgment of Addenda Received (2)						Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Qualifications Statement (EJCDC C-451)						Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Financial Statement Signed & Executed						Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
E-Verify						Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No ^[4]	Yes
Drug Testing Program						Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Item #	Description	Qty	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization & Demobilization	1	LS	\$ 32,800.00	\$ 32,800.00	\$ 10,000.00	\$ 10,000.00	\$ 25,500.00	\$ 25,500.00	\$ 30,000.00	\$ 30,000.00	\$ 15,000.00	\$ 15,000.00	\$ 25,000.00	\$ 25,000.00	\$ 60,000.00	\$ 60,000.00
2a	Clearing and Earthwork	1	LS	\$ 35,000.00	\$ 35,000.00	\$ 2,500.00	\$ 2,500.00	\$ 29,650.00	\$ 29,650.00	\$ 75,000.00	\$ 75,000.00	\$ 8,720.00	\$ 8,720.00	\$ 25,000.00	\$ 25,000.00	\$ 40,000.00	\$ 40,000.00
2b	Rock Excavation	185	CYS	\$ 200.00	\$ 37,000.00	\$ 25.00	\$ 4,625.00	\$ 170.00	\$ 31,450.00	\$ 125.00	\$ 23,125.00	\$ 250.00	\$ 46,250.00	\$ 336.00	\$ 62,160.00	\$ 238.00	\$ 44,030.00
3a	Open Cut Installation of 8" Transmission Main	7868	LF	\$ 45.00	\$ 354,060.00	\$ 38.00	\$ 298,984.00	\$ 47.00	\$ 369,796.00	\$ 29.00	\$ 228,172.00	\$ 18.50	\$ 145,558.00	\$ 41.74	\$ 328,410.32	\$ 38.75	\$ 304,885.00
3b	18" Encasement Pipe, Highway Crossings	200	LF	\$ 120.00	\$ 24,000.00	\$ 175.00	\$ 35,000.00	\$ 243.00	\$ 48,600.00	\$ 297.50	\$ 59,500.00	\$ 230.00	\$ 46,000.00	\$ 351.00	\$ 70,200.00	\$ 287.50	\$ 57,500.00
4	Directional Drilling Installation of 8" Transmission Main	920	LF	\$ 75.00	\$ 69,000.00	\$ 60.00	\$ 55,200.00	\$ 65.00	\$ 59,800.00	\$ 64.50	\$ 59,340.00	\$ 70.00	\$ 64,400.00	\$ 67.00	\$ 61,640.00	\$ 132.25	\$ 121,670.00
5	8" Gate Valve and Box (Isolation Valves)	13	EA	\$ 2,500.00	\$ 32,500.00	\$ 1,500.00	\$ 19,500.00	\$ 1,475.00	\$ 19,175.00	\$ 2,125.00	\$ 27,625.00	\$ 1,900.00	\$ 24,700.00	\$ 1,733.00	\$ 22,529.00	\$ 1,530.00	\$ 19,890.00
6	Flushing Hydrant with Auxiliary Gate Valve and Box	2	EA	\$ 3,500.00	\$ 7,000.00	\$ 2,000.00	\$ 4,000.00	\$ 3,750.00	\$ 7,500.00	\$ 4,975.00	\$ 9,950.00	\$ 1,800.00	\$ 3,600.00	\$ 2,998.00	\$ 5,996.00	\$ 5,665.00	\$ 11,330.00
7	Wet Connection: Includes Gate Valve & Required Fittings	4	EA	\$ 3,500.00	\$ 14,000.00	\$ 4,000.00	\$ 16,000.00	\$ 3,900.00	\$ 15,600.00	\$ 6,075.00	\$ 24,300.00	\$ 3,150.00	\$ 12,600.00	\$ 6,902.00	\$ 27,608.00	\$ 6,600.00	\$ 26,400.00
8	Granular Backfill - Water Main	1,000	LF	\$ 30.00	\$ 30,000.00	\$ 15.00	\$ 15,000.00	\$ 17.00	\$ 17,000.00	\$ 9.50	\$ 9,500.00	\$ 10.80	\$ 10,800.00	\$ 18.34	\$ 18,340.00	\$ 15.00	\$ 15,000.00
9a	Full Depth Asphalt Repair	60	TONS	\$ 120.00	\$ 7,200.00	\$ 250.00	\$ 15,000.00	\$ 148.00	\$ 8,880.00	\$ 96.30	\$ 5,778.00	\$ 280.00	\$ 16,800.00	\$ 271.00	\$ 16,260.00	\$ 345.00	\$ 20,700.00
9b	Compacted Aggregate, No. 53, Base	106	TONS	\$ 35.00	\$ 3,710.00	\$ 30.00	\$ 3,180.00	\$ 19.00	\$ 2,014.00	\$ 54.50	\$ 5,777.00	\$ 20.00	\$ 2,120.00	\$ 46.00	\$ 4,876.00	\$ 50.00	\$ 5,300.00
9c	Concrete Ditch, Removal and Replacement	200	LF	\$ 30.00	\$ 6,000.00	\$ 40.00	\$ 8,000.00	\$ 84.00	\$ 16,800.00	\$ 48.00	\$ 9,600.00	\$ 50.00	\$ 10,000.00	\$ 86.00	\$ 17,200.00	\$ 75.00	\$ 15,000.00
10	Final Grading, Seeding, and Mulching	7,868	LF	\$ 2.00	\$ 15,736.00	\$ 0.50	\$ 3,934.00	\$ 2.00	\$ 15,736.00	\$ 2.50	\$ 19,670.00	\$ 2.50	\$ 19,670.00	\$ 4.00	\$ 31,472.00	\$ 6.00	\$ 47,208.00
11	Erosion Control	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 19,700.00	\$ 19,700.00	\$ 34,750.00	\$ 34,750.00	\$ 11,000.00	\$ 11,000.00	\$ 39,400.00	\$ 39,400.00	\$ 20,300.00	\$ 20,300.00
12	Maintenance of Traffic	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00	\$ 12,000.00	\$ 12,000.00	\$ 20,000.00	\$ 20,000.00	\$ 5,000.00	\$ 5,000.00	\$ 17,500.00	\$ 17,500.00	\$ 38,545.00	\$ 38,545.00
13	Utility Service Line Adjustment	1	1	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
TOTAL BASE BID				\$ 683,006.00		\$ 503,423.00		\$ 704,201.00		\$ 647,087.00		\$ 447,218.00		[3] \$ 778,591.32		\$ 852,758.00	

CONTRACTORS:	Engineer's Estimate	Infrastructure Systems, Inc. 260 W. Vincennes St., PO Box 14 Orleans, IN 47452	Reed and Sons Construction, Inc. 299 W Moorman Road Bloomington, IN 47403	Sub-Surface of Indiana, Inc. 7225 West 700 South Morgantown, IN 46160	Holman Excavating LLC ^[2] 630 N US 421 Versailles, IN 47042	C&H/M Excavating, Inc. 3687 N. Co. Rd. 500E Milan, IN 47031	Millennium Contractors PO Box 1303 Indianapolis, IN 46206
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Mandatory Alternate #1 - Service Transfer to New Main

Item #	Description	Qty	Unit	Total		Total		Total		Total		Total		Total		Total	
MA-1-1	Service Transfer to New Main - Long Connection	12	EA	\$ 2,266.67	\$ 27,200.04	\$ 1,130.00	\$ 13,560.00	\$ 1,700.00	\$ 20,400.00	\$ 1,550.00	\$ 18,600.00	\$ 800.00	\$ 9,600.00	\$ 2,342.00	\$ 28,104.00	\$ 2,800.00	\$ 33,600.00
MA-1-2	Service Transfer to New Main - Short Connection	12	EA	\$ 625.00	\$ 7,500.00	\$ 670.00	\$ 8,040.00	\$ 800.00	\$ 9,600.00	\$ 900.00	\$ 10,800.00	\$ 350.00	\$ 4,200.00	\$ 1,278.00	\$ 15,336.00	\$ 2,600.00	\$ 31,200.00
TOTAL MANDATORY ALTERNATE #1				\$ 34,700.04		\$ 21,600.00		\$ 30,000.00		\$ 29,400.00		\$ 13,800.00		\$ 43,440.00		\$ 64,800.00	

Mandatory Alternate #2 - Directional Drilling Installation of Entire Water Main

Item #	Description	Qty	Unit	Total		Total		Total		Total		Total		Total		Total	
MA-2-1	Directional Drilling Installation of 8" Water Main	7,868	LF	\$ 75.00	\$ 590,100.00	\$ 60.00	\$ 472,080.00	\$ 65.00	\$ 511,420.00	\$ 58.75	\$ 462,245.00	\$ 75.00	\$ 590,100.00	\$ 98.00	\$ 771,064.00	\$ 100.00	\$ 786,800.00
MA-2-2*	Eliminate Open Cut Installation of 8" Transmission Main	7,868	LF	\$ (45.00)	\$ (354,060.00)	\$ (38.00)	\$ (298,984.00)	\$ (47.00)	\$ (369,796.00)	\$ (29.00)	\$ (228,172.00)	\$ (6.00)	\$ (47,208.00)	\$ (41.74)	\$ (328,410.32)	\$ (38.75)	\$ (304,885.00)
MA-2-3*	Eliminate Granular Backfill-Water Main	1,000	LF	\$ (30.00)	\$ (30,000.00)	\$ (15.00)	\$ (15,000.00)	\$ (17.00)	\$ (17,000.00)	\$ (9.50)	\$ (9,500.00)	\$ (5.00)	\$ (5,000.00)	\$ (18.34)	\$ (18,340.00)	\$ (15.00)	\$ (15,000.00)
MA-2-4*	Eliminate Full Depth Asphalt Repair	60	TONS	\$ (120.00)	\$ (7,200.00)	\$ (250.00)	\$ (15,000.00)	\$ (148.00)	\$ (8,880.00)	\$ (96.30)	\$ (5,778.00)	\$ (280.00)	\$ (16,800.00)	\$ (271.00)	\$ (16,260.00)	\$ (345.00)	\$ (20,700.00)
MA-2-5*	Eliminate Compacted Aggregate, No. 53, Base	106	TONS	\$ (35.00)	\$ (3,710.00)	\$ (30.00)	\$ (3,180.00)	\$ (19.00)	\$ (2,014.00)	\$ (54.50)	\$ (5,777.00)	\$ (10.00)	\$ (1,060.00)	\$ (46.00)	\$ (4,876.00)	\$ (50.00)	\$ (5,300.00)
MA-2-6*	Eliminate Concrete Ditch Removal & Replacement	200	LF	\$ (30.00)	\$ (6,000.00)	\$ (40.00)	\$ (8,000.00)	\$ (84.00)	\$ (16,800.00)	\$ (48.00)	\$ (9,600.00)	\$ (30.00)	\$ (6,000.00)	\$ (86.00)	\$ (17,200.00)	\$ (75.00)	\$ (15,000.00)
MA-2-7*	Reduction in Final Grading, Seeding, and Mulching	7,081	LF	\$ (2.00)	\$ (14,162.00)	\$ (0.50)	\$ (3,540.50)	\$ (2.00)	\$ (14,162.00)	\$ (2.00)	\$ (14,162.00)	\$ (1.00)	\$ (7,081.00)	\$ (4.00)	\$ (28,324.00)	\$ (6.00)	\$ (42,486.00)
MA-2-8*	Reduction in Erosion Control due to Directional Drilling Installation	1	LS	\$ (4,500.00)	\$ (4,500.00)	\$ (2,500.00)	\$ (2,500.00)	\$ (19,700.00)	\$ (19,700.00)	\$ (12,250.00)	\$ (12,250.00)	\$ (1,000.00)	\$ (1,000.00)	\$ (30,000.00)	\$ (30,000.00)	\$ (20,300.00)	\$ (20,300.00)
TOTAL MANDATORY ALTERNATE #2				\$ 170,468.00		\$ 125,875.50		\$ 63,068.00	^[1] \$ 177,006.00		\$ 505,951.00		\$ 327,653.68		\$ 363,129.00		

TOTAL BASE BID PLUS MANDATORY ALTERNATES

\$ 888,174.04

\$ 650,898.50

\$ 797,269.00

\$ 853,493.00

\$ 966,969.00

\$ 1,149,685.00

\$ 1,280,687.00

[1] Sub-Surface of Indiana, Inc. - Mathematical error resulting in a difference of \$11,556

[2] Holman Excavating LLC - Missing RD 400-6, AD-148 and 1940-Q Forms

[3] C&H/M Excavating, Inc. - Mathematical error resulting in a difference of \$63.00

[4] Millennium Contractors - Missing E-Verify



Certified by:

Jeremy C. Schmitt
Jeremy C. Schmitt, P.E.
Indiana Registered P.E. No. 10300083

Date

1/22/19