

**RESOLUTION NO. 2018-20**  
(2-19-2018)

**RESOLUTION AUTHORIZING THE VILLAGE OF CALEDONIA TO  
AWARD A CONTRACT FOR THE STH 32 UTILITY IMPROVEMENTS  
ADVANCED UTILITY WORK PROJECT**

**WHEREAS**, the Wisconsin DOT has proposed the State Trunk Highway 32 Project with Project ID 2350-09-71; and

**WHEREAS**, the Caledonia Utility District has been contacted by the Wisconsin DOT because the Utility District has facilities that require adjustment due to the proposed DOT project; and

**WHEREAS**, the Caledonia Utility District had the existing sanitary sewer and watermain along STH 32 inspected and reviewed for potential improvements; and

**WHEREAS**, the Caledonia Utility District has had the project designed to upgrade and improve the existing systems and to ensure that there would not be any conflicts with the DOT Project; and

**WHEREAS**, the Caledonia Utility District advertised to receive sealed bids for the STH 32 Utility Improvements Advanced Utility Work Project and 2 acceptable sealed bids were received on February 6, 2018; and

**WHEREAS**, the Caledonia Utility District, held a Public Bid Opening at the Utility District Offices and read the 2 acceptable sealed bids; and

**WHEREAS**, the lowest responsible bidder was Reesman's Excavating & Grading Inc., in the amount of \$1,537,283.00; and

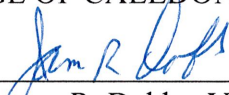
**WHEREAS**, The Utility Director and the Utility District's consulting engineer, Foth Infrastructure & Environment LLC., recommended awarding the contract for the STH 32 Utility Improvements Advanced Utility Work Project to the lowest responsible bidder, Reesman's Excavating & Grading Inc. in the amount of \$1,537,237.00; and

**WHEREAS**, The Caledonia Utility District has recommended to award the contract for the STH 32 Utility Improvements Advanced Utility Work Project to the lowest responsible bidder, Reesman's Excavating & Grading Inc. in the amount of \$1,537,237.00 at their February 7, 2018 Regular Business Meeting.

**NOW, THEREFORE, BE IT RESOLVED** that the contract for the Project be, and hereby is, awarded to the lowest responsible bidder, Reesman's Excavating & Grading Inc. in the amount of \$1,537,237.00, and that the Village President and Village Clerk are authorized to execute any documents necessary to carry out the intent of this Resolution.

Adopted by the Village Board of the Village of Caledonia, Racine County,  
Wisconsin, this 19<sup>th</sup> day of February, 2018.

VILLAGE OF CALEDONIA

By:   
James R. Dobbs, Village President

Attest:   
Karie Torkilsen, Village Clerk



Lincoln Center II • 2514 South 102<sup>nd</sup> Street, Suite 278  
West Allis, WI 53227  
(414) 336-7900 • Fax: (414) 336-7901  
www.foth.com

February 6, 2018

Bob Lui, Manager  
Caledonia Utility District  
333 4 1/2 Mile Road  
Racine, WI 53402

RE: STH 32 Utility Improvements

Dear Bob:

We reviewed the two bids received February 6, 2018, for the above referenced project. A summary of the bids is as follows:

Bidder	Total Bid Amount
Reesman's Excavating & Grading, Inc.	\$1,537,283.00
Globe Contractors, Inc.	\$1,692,420.70

Utility counsel has already reviewed the prequalification statements for the bidders and has determined that each has met the prequalification requirements. Resseman's bid is complete and contains all required documentation.

The engineer's estimate for the project is \$1,785,718.50.

We recommend awarding the project to Resseman's Excavating and Grading, Inc. for the total bid amount of \$1,537,283.00.

Please contact me if you have any questions.

Sincerely,  
Foth Infrastructure & Environment, LLC

Andrew M. Schultz, P.E.  
Project Manager



Owner: Caledonia Utility District  
 Project: STH 32 Utility Improvements  
 Bid Date: February 6, 2018

# BID TABULATION

Unit Price Bid Schedule			Reeseman's Excavating & Grading, Inc.		Globe Contractor's Inc.		Engineer's Estimate		
Bid Item #	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Price	Bid Unit Price	Bid Price	Bid Unit Price	Bid Price
1	Mobilization/Demobilization	LS	1	\$11,534.20	\$11,534.20	\$16,000.00	\$16,000.00	\$75,000.00	\$75,000.00
2	Clearing and Grubbing	LS	1	\$3,700.00	\$3,700.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00
3	Tree Removal	LS	1	\$1,260.00	\$1,260.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00
4	Stripping and Stockpiling Topsoil	LS	1	\$3,800.00	\$3,800.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
5	Silt Fence	LF	6,000	\$1.70	\$10,200.00	\$2.00	\$12,000.00	\$2.00	\$12,000.00
6	Rock Filled Filter Bag	EA	200	\$15.00	\$3,000.00	\$15.00	\$3,000.00	\$15.00	\$3,000.00
7	Inlet Protection	EA	8	\$110.00	\$880.00	\$100.00	\$800.00	\$250.00	\$2,000.00
8	Remove and Replace Signing	LS	1	\$507.00	\$507.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00
9	Remove and Replace Postal Boxes	LS	1	\$4,225.00	\$4,225.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00
10	Remove Pavement	SY	1,910	\$6.00	\$11,460.00	\$8.00	\$15,280.00	\$5.00	\$9,550.00
11	Salvage and Reinstall CMP Culvert	EA	11	\$770.00	\$8,470.00	\$1,000.00	\$11,000.00	\$500.00	\$5,500.00
12	Salvage and Reinstall Catch Basin	EA	1	\$1,655.00	\$1,655.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
13	Traffic Control - STH 31	LS	1	\$10,940.00	\$10,940.00	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00
14	Traffic Control - STH 32	LS	1	\$41,570.00	\$41,570.00	\$30,000.00	\$30,000.00	\$20,000.00	\$20,000.00
15	Traffic Control - Local Roads	LS	1	\$8,750.00	\$8,750.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00
16	Pothole Existing Utilities	EA	44	\$425.00	\$18,700.00	\$750.00	\$33,000.00	\$1,200.00	\$52,800.00
17	Remove Water Main	LF	105	\$65.00	\$6,825.00	\$30.00	\$3,150.00	\$20.00	\$2,100.00
18	12-inch PVC Water Main (Slurry Backfill)	LF	1,329	\$142.00	\$188,718.00	\$255.00	\$338,895.00	\$250.00	\$332,250.00
19	12-inch PVC Water Main (Granular Backfill)	LF	909	\$120.00	\$109,080.00	\$188.00	\$170,892.00	\$150.00	\$136,350.00



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20	12-inch Butterfly Valve	EA	8	\$1,710.00	\$13,680.00	\$1,900.00	\$15,200.00	\$2,000.00	\$16,000.00
21	12-inch Vertical Water Main Offset	EA	1	\$7,765.00	\$7,765.00	\$13,000.00	\$13,000.00	\$5,500.00	\$5,500.00
22	Hydrant Assembly	EA	5	\$5,200.00	\$26,000.00	\$5,000.00	\$25,000.00	\$5,000.00	\$25,000.00
23	6-inch Hydrant Lead	LF	89	\$92.60	\$8,241.40	\$150.00	\$13,350.00	\$100.00	\$8,900.00
24	HDPE Water Service (1 1/4") - Open Cut	LF	214	\$105.00	\$22,470.00	\$94.00	\$20,116.00	\$125.00	\$26,750.00
25	HDPE Water Service (1 1/4") - Mandatory Pit Launch	LF	441	\$62.00	\$27,342.00	\$94.00	\$41,454.00	\$100.00	\$44,100.00
26	HDPE Water Service (2") - Mandatory Pit Launch	LF	83	\$64.40	\$5,345.20	\$104.00	\$8,632.00	\$150.00	\$12,450.00
27	1 1/4" Water Services Fittings	EA	13	\$565.00	\$7,345.00	\$560.00	\$7,280.00	\$525.00	\$6,825.00
28	2" Water Service Fittings	EA	1	\$1,070.00	\$1,070.00	\$1,100.00	\$1,100.00	\$650.00	\$650.00
29	Connect to Existing Water Main	EA	9	\$5,135.00	\$46,215.00	\$2,000.00	\$18,000.00	\$4,000.00	\$36,000.00
30	Polystyrene Insulation 4' W x 4" T	LF	80	\$22.50	\$1,800.00	\$12.00	\$960.00	\$15.00	\$1,200.00
31	Insulate Existing Water Main (Slurry Backfill)	LF	370	\$123.30	\$45,621.00	\$112.00	\$41,440.00	\$85.00	\$31,450.00
32	Insulate Existing Water Main (Granular Backfill)	LF	236	\$110.00	\$25,960.00	\$80.00	\$18,880.00	\$65.00	\$15,340.00
33	Insulate Existing Water Main (Spoil Backfill)	LF	55	\$92.00	\$5,060.00	\$50.00	\$2,750.00	\$45.00	\$2,475.00
34	Insulate Existing Water Service	LF	120	\$108.00	\$12,960.00	\$50.00	\$6,000.00	\$50.00	\$6,000.00
35	Salvage Existing Hydrant and Valve	EA	4	\$996.00	\$3,984.00	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00
36	Remove Hydrant Tee and Reconnect Water Main	EA	1	\$4,820.00	\$4,820.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00
37	Remove Valve Box	EA	3	\$560.00	\$1,680.00	\$500.00	\$1,500.00	\$500.00	\$1,500.00
38	8" PVC Sanitary Sewer Relay	LF	150	\$195.00	\$29,250.00	\$350.00	\$52,500.00	\$150.00	\$22,500.00



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39	10" PVC Sanitary Sewer Relay	LF	95	\$244.00	\$23,180.00	\$350.00	\$33,250.00	\$160.00	\$15,200.00
40	15" PVC Sanitary Sewer Relay	LF	107	\$358.00	\$38,306.00	\$410.00	\$43,870.00	\$210.00	\$22,470.00
41	Cleaning and Removing Deposits	LF	17,359	\$0.55	\$9,547.45	\$0.50	\$8,679.50	\$1.50	\$26,038.50
42	8-inch CIPP	LF	1,337	\$24.50	\$32,756.50	\$22.40	\$29,948.80	\$25.00	\$33,425.00
43	10-inch CIPP	LF	2,451	\$25.70	\$62,990.70	\$23.50	\$57,598.50	\$30.00	\$73,530.00
44	12-inch CIPP	LF	4,393	\$27.25	\$119,709.25	\$24.90	\$109,385.70	\$35.00	\$153,755.00
45	Reconnect Sanitary Sewer Service	EA	2	\$825.00	\$1,650.00	\$400.00	\$800.00	\$500.00	\$1,000.00
46	Re-establish Sanitary Sewer Service	EA	42	\$109.00	\$4,578.00	\$100.00	\$4,200.00	\$50.00	\$2,100.00
47	Grout Sanitary Sewer Service	EA	101	\$410.00	\$41,410.00	\$375.00	\$37,875.00	\$250.00	\$25,250.00
48	Additional Cleaning & Grinding	EA	8	\$793.00	\$6,344.00	\$725.00	\$5,800.00	\$450.00	\$3,600.00
49	Test & Seal 8" Sanitary Sewer	LF	7,642	\$4.90	\$37,445.80	\$4.50	\$34,389.00	\$9.00	\$68,778.00
50	Test & Seal 10" Sanitary Sewer	LF	1,386	\$5.15	\$7,137.90	\$4.70	\$6,514.20	\$11.00	\$15,246.00
51	Final CCTV	LF	17,561	\$1.10	\$19,317.10	\$1.00	\$17,561.00	\$1.00	\$17,561.00
52	Additional Chemical Grout	GAL	2,000	\$1.10	\$2,200.00	\$1.00	\$2,000.00	\$5.00	\$10,000.00
53	Clean Sanitary Manhole	EA	69	\$109.00	\$7,521.00	\$100.00	\$6,900.00	\$150.00	\$10,350.00
54	Install Manhole Frame and Lid	EA	1	\$580.00	\$580.00	\$900.00	\$900.00	\$500.00	\$500.00
55	External Chimney Seal	EA	1	\$1,625.00	\$1,625.00	\$1,000.00	\$1,000.00	\$150.00	\$150.00
56	Major Manhole Adjustment	EA	19	\$3,870.00	\$73,530.00	\$2,000.00	\$38,000.00	\$500.00	\$9,500.00
57	Grout Sanitary Manhole	EA	69	\$660.00	\$45,540.00	\$605.00	\$41,745.00	\$650.00	\$44,850.00



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58	Manhole Rehab - Bench Repair	EA	7	\$1,640.00	\$11,480.00	\$1,000.00	\$7,000.00	\$1,000.00	\$7,000.00
59	Manhole Rehab - Corrosion Resistant Coating	EA	3	\$1,970.00	\$5,910.00	\$1,800.00	\$5,400.00	\$2,500.00	\$7,500.00
60	Manhole Rehab - Structural Coating	EA	1	\$1,530.00	\$1,530.00	\$1,400.00	\$1,400.00	\$2,500.00	\$2,500.00
61	Asphaltic Pavement Restoration	TONS	675	\$126.00	\$85,050.00	\$110.00	\$74,250.00	\$125.00	\$84,375.00
62	Concrete Pavement Restoration	SF	425	\$11.00	\$4,675.00	\$15.00	\$6,375.00	\$60.00	\$25,500.00
63	Concrete Curb & Gutter	LF	195	\$41.50	\$8,092.50	\$40.00	\$7,800.00	\$40.00	\$7,800.00
64	Topsoil, Seed, Fertilizer, and Erosion Mat	SY	5,000	\$6.50	\$32,500.00	\$6.00	\$30,000.00	\$5.00	\$25,000.00
65	8-inch Concrete Base	SY	965	\$51.60	\$49,794.00	\$40.00	\$38,600.00	\$70.00	\$67,550.00
ALLOWANCES									
Utility Pole Holding					\$55,000.00		\$55,000.00		\$55,000.00
Pavement Markings					\$6,000.00		\$6,000.00		\$6,000.00
<b>TOTALS</b>					<b>\$1,537,283.00</b>		<b>\$1,692,420.70</b>		<b>\$1,785,718.50</b>