



Strand Associates, Inc.®
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December 18, 2024

Mr. Brad Marquardt, P.E., Public Works Director
City of Whitewater
312 West Whitewater Street
Whitewater, WI 53190

Re: 2025 Lead Service Line Replacements
Contract 7-2027
City of Whitewater, Wisconsin

Dear Brad,

Bids for the above-referenced Project were opened on December 17, 2024. Four Bids were received with the resulting Bid tabulation enclosed.

Five Star Energy Services, LLC of Waukesha, Wisconsin, was the apparent low Bidder at \$1,788,910. The Bid included a Bid Bond for 10 percent and Addendum No. 1 was acknowledged. The Bid is deemed to be responsive.

Strand Associates, Inc.® has previously worked with Five Star Energy Services, LLC on a project for the City of Stoughton, Wisconsin. For that project, the owner determined Five Star Energy Services, LLC to be responsible.

If you determine that Five Star Energy Services, LLC is a responsible Bidder after your evaluation of their qualifications, we recommend proceeding with award of the Contract in accordance with Article 18 of the Instructions to Bidders.

Please contact me at (608) 251-4843 with any question regarding this project.

Sincerely,

STRAND ASSOCIATES, INC.®

Dakin J. Coons, P.E.

Enclosure

2025 Lead Service Line Replacements
 Contract 7-2024
 City of Whitewater, Wisconsin
 Solcior, Strand Associates, Inc.
 December 17, 2024 1 P.M CST

Section Title	Line Item	Item Description	UoM	Quantity	Five Star Energy Services, LLC			Miller Pipeline-Central Region			Advance Construction Inc.			Globe Contractors, Inc.		
					Unit Price	Extension	Unit Price	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	
Lead Service Line Replacement-Public Side	1	Locate Existing Sanitary Sewer Lateral Prior to Construction	EA	97	\$100.00	\$9,700.00	\$120.00	\$11,640.00	\$150.00	\$14,550.00	\$125.00	\$12,125.00				
	2	Telesive Existing Sanitary Sewer Lateral Before Installation of New Water Service	EA	78	\$100.00	\$7,800.00	\$190.00	\$14,820.00	\$180.00	\$14,040.00	\$560.00	\$43,680.00				
	3	Telesive Existing Sanitary Sewer Lateral After Installation of New Water Service	EA	78	\$200.00	\$15,600.00	\$190.00	\$14,820.00	\$150.00	\$11,700.00	\$270.00	\$21,060.00				
	4	Investigate Water Service Material at Corporation Stop Prior to Replacement	EA	24	\$300.00	\$7,200.00	\$330.00	\$7,920.00	\$75.00	\$1,800.00	\$950.00	\$22,800.00				
	5	Rock Excavation	CY	125	\$200.00	\$25,000.00	\$176.00	\$22,000.00	\$200.00	\$25,000.00	\$175.00	\$21,875.00				
	6	1-IN PUBLIC Water Service - Trenchless Installation	LF	2400	\$10.00	\$24,000.00	\$190.00	\$456,000.00	\$15.00	\$36,000.00	\$255.00	\$612,000.00				
	7	1-IN PUBLIC Water Service - Open Cut Installation	LF	1200	\$10.00	\$12,000.00	\$190.00	\$228,000.00	\$150.00	\$180,000.00	\$255.00	\$306,000.00				
	8	Connect New PUBLIC Water Service to Existing Water Main and Abandon Existing PUBLIC Water Service at Main	EA	148	\$2,225.00	\$329,300.00	\$108.00	\$15,984.00	\$3,250.00	\$481,000.00	\$900.00	\$133,200.00				
	9	1-IN Curb Stop and Curb Box	EA	148	\$500.00	\$74,000.00	\$270.00	\$39,960.00	\$245.00	\$36,260.00	\$1,050.00	\$155,400.00				
	10	Connect Existing PRIVATE Water Service to New Curb Stop or New 1-IN Water Service Extended to Connection Point	EA	97	\$500.00	\$48,500.00	\$250.00	\$24,250.00	\$3,500.00	\$339,500.00	\$685.00	\$66,445.00				
	11	5-IN Sidewalk Removal and Replacement	SF	3700	\$10.00	\$37,000.00	\$11.50	\$42,550.00	\$14.00	\$51,800.00	\$16.00	\$59,200.00				
	12	5-IN Stamped Colored Concrete Sidewalk Removal and Replacement	SF	150	\$25.00	\$3,750.00	\$15.00	\$2,250.00	\$28.40	\$4,260.00	\$32.00	\$4,800.00				
	13	6-IN Gravel Driveway Restoration	SF	100	\$8.00	\$800.00	\$2.00	\$200.00	\$1.00	\$100.00	\$15.00	\$1,500.00				
	14	6-IN Concrete Sidewalk/Driveway Apron Removal and Replacement	SF	1200	\$15.00	\$18,000.00	\$13.50	\$16,200.00	\$15.00	\$18,000.00	\$17.00	\$20,400.00				
	15	Curb and Gutter Removal and Replacement	LF	1100	\$41.00	\$45,100.00	\$72.00	\$79,200.00	\$57.00	\$62,700.00	\$66.00	\$81,600.00				
	16	4-IN Asphalt Pavement Removal and Replacement	SY	2900	\$45.00	\$130,500.00	\$87.00	\$194,300.00	\$62.00	\$179,800.00	\$57.00	\$165,300.00				
	17	9-IN Concrete Pavement Removal and Replacement	SY	200	\$171.00	\$34,200.00	\$135.00	\$27,000.00	\$147.00	\$29,400.00	\$160.00	\$32,000.00				
	18	Concrete Stairs Removal and Replacement	SF	100	\$10.00	\$1,000.00	\$67.00	\$6,700.00	\$60.00	\$6,000.00	\$75.00	\$7,500.00				
	19	Concrete Retaining Wall Removal and Replacement	VSF	100	\$10.00	\$1,000.00	\$91.00	\$9,100.00	\$80.00	\$8,000.00	\$75.00	\$7,500.00				
	20	Field Stone Retaining Wall Removal and Replacement	VSF	100	\$10.00	\$1,000.00	\$70.00	\$7,000.00	\$65.00	\$6,500.00	\$118.00	\$11,800.00				
	21	Modular Concrete Block Retaining Wall Removal and Replacement	VSF	100	\$10.00	\$1,000.00	\$70.00	\$7,000.00	\$65.00	\$6,500.00	\$42.00	\$4,200.00				
	22	Tree and Stump Removal 1-IN to 10-IN DIA at Breast Height	EA	3	\$250.00	\$750.00	\$725.00	\$2,175.00	\$1,800.00	\$5,400.00	\$1,050.00	\$3,150.00				
	23	Tree and Stump Removal 11-IN to 18-IN DIA at Breast Height	EA	3	\$250.00	\$750.00	\$975.00	\$2,925.00	\$3,000.00	\$9,000.00	\$1,880.00	\$5,670.00				
	24	Tree and Stump Removal 19-IN to 30-IN DIA at Breast Height	EA	3	\$250.00	\$750.00	\$1,225.00	\$3,675.00	\$5,000.00	\$15,000.00	\$2,625.00	\$7,875.00				
	25	Tree and Stump Removal 31-IN or Greater DIA at Breast Height	EA	3	\$250.00	\$750.00	\$1,475.00	\$4,425.00	\$8,000.00	\$24,000.00	\$3,360.00	\$10,080.00				
Lead Service Line Replacement-Private Side	26	Locate Existing Sanitary Sewer Lateral Prior to Construction	EA	157	\$100.00	\$15,700.00	\$120.00	\$18,840.00	\$150.00	\$23,550.00	\$125.00	\$19,625.00				
	27	Telesive Existing Sanitary Sewer Lateral Before Installation of New Water Service	EA	126	\$100.00	\$12,600.00	\$190.00	\$23,940.00	\$180.00	\$22,680.00	\$560.00	\$70,560.00				
	28	Telesive Existing Sanitary Sewer Lateral After Installation of New Water Service	EA	126	\$200.00	\$25,200.00	\$190.00	\$23,940.00	\$150.00	\$18,900.00	\$34,020.00	\$42,840.00				
	29	Rock Excavation	CY	100	\$200.00	\$20,000.00	\$176.00	\$17,600.00	\$200.00	\$20,000.00	\$110.00	\$11,000.00				
	30	1-IN PRIVATE Water Service - Trenchless Installation	LF	8200	\$10.00	\$82,000.00	\$92.00	\$752,400.00	\$15.00	\$123,000.00	\$92.00	\$752,400.00				
	31	1-IN PRIVATE Water Service - Open Cut Installation	LF	800	\$10.00	\$8,000.00	\$82.00	\$65,600.00	\$135.00	\$108,000.00	\$105.00	\$84,000.00				
	32	2-IN PRIVATE Water Service - Trenchless Installation	LF	40	\$60.00	\$2,400.00	\$92.00	\$3,680.00	\$40.00	\$1,600.00	\$175.00	\$7,000.00				
	33	2-IN PRIVATE Water Service - Open Cut Installation	LF	10	\$80.00	\$800.00	\$92.00	\$920.00	\$150.00	\$1,500.00	\$370.00	\$3,700.00				
	34	Connect New Private Water Service to Existing Private Water Service or Existing Curb Stop	EA	157	\$2,225.00	\$349,325.00	\$255.00	\$40,035.00	\$5,000.00	\$785,000.00	\$2,450.00	\$389,250.00				
	35	Curb Stop and Curb Box Replacement (If Authorized by OWNER)	EA	10	\$500.00	\$5,000.00	\$270.00	\$2,700.00	\$245.00	\$2,450.00	\$85.00	\$850.00				
	36	Curb Box Replacement (If Authorized by OWNER)	EA	10	\$500.00	\$5,000.00	\$270.00	\$2,700.00	\$245.00	\$2,450.00	\$85.00	\$850.00				
	37	Connect to Existing PRIVATE Water Service in Building Interior	EA	157	\$1,500.00	\$235,500.00	\$480.00	\$75,360.00	\$1,200.00	\$188,400.00	\$1,282.50	\$202,922.50				
	38	Additional PRIVATE Interior Water Service Piping	LF	350	\$10.00	\$3,500.00	\$14.00	\$4,900.00	\$30.00	\$10,500.00	\$16.50	\$5,775.00				
	39	5-IN Sidewalk Removal and Replacement	SF	6000	\$10.00	\$60,000.00	\$11.50	\$69,000.00	\$14.00	\$84,000.00	\$16.00	\$96,000.00				
	40	5-IN Stamped Colored Concrete Sidewalk Removal and Replacement	SF	150	\$25.00	\$3,750.00	\$15.00	\$2,250.00	\$28.40	\$4,260.00	\$32.00	\$4,800.00				
	41	6-IN Gravel Driveway Restoration	SF	100	\$8.00	\$800.00	\$2.00	\$200.00	\$1.00	\$100.00	\$15.00	\$1,500.00				
	42	6-IN Concrete Sidewalk/Driveway Apron Removal and Replacement	SF	800	\$15.00	\$12,000.00	\$13.50	\$10,800.00	\$15.00	\$12,000.00	\$17.00	\$13,600.00				
	43	Curb and Gutter Removal and Replacement	LF	100	\$41.00	\$4,100.00	\$72.00	\$7,200.00	\$57.00	\$5,700.00	\$66.00	\$6,600.00				
	44	4-IN Asphalt Pavement Removal and Replacement	SY	200	\$45.00	\$9,000.00	\$67.00	\$13,400.00	\$62.00	\$12,400.00	\$57.00	\$11,400.00				
	45	9-IN Concrete Pavement Removal and Replacement	SY	100	\$171.00	\$17,100.00	\$135.00	\$13,500.00	\$147.00	\$14,700.00	\$160.00	\$16,000.00				
	46	Concrete Stairs Removal and Replacement	SF	100	\$10.00	\$1,000.00	\$67.00	\$6,700.00	\$60.00	\$6,000.00	\$75.00	\$7,500.00				
	47	Concrete Retaining Wall Removal and Replacement	VSF	100	\$10.00	\$1,000.00	\$91.00	\$9,100.00	\$80.00	\$8,000.00	\$75.00	\$7,500.00				
	48	Field Stone Retaining Wall Removal and Replacement	VSF	100	\$10.00	\$1,000.00	\$70.00	\$7,000.00	\$65.00	\$6,500.00	\$118.00	\$11,800.00				
	49	Modular Concrete Block Retaining Wall Removal and Replacement	VSF	100	\$10.00	\$1,000.00	\$70.00	\$7,000.00	\$65.00	\$6,500.00	\$42.00	\$4,200.00				
	50	Chain Link Fence Removal and Reinstallation	LF	50	\$30.00	\$1,500.00	\$85.00	\$4,250.00	\$65.00	\$3,250.00	\$83.50	\$4,175.00				

