



May 21, 2025

Mr. Drew Huffman Public Works Director City of Tomball 501 James Street Tomball, Texas 77375

Re: City of Tomball - Oak and Clayton Water Line Replacement (CIP No. 2025-10003 and Bid No. 2025-14); Engineers Recommendation

Dear Mr. Huffman,

Based on the bids received on May 15, 2025, for the scope of work identified in the above-mentioned project, including reference check from two other engineering firms and three engineers who have worked with them in the past, it is our recommendation of Oller Engineering, Inc. that the City of Tomball award the project to <u>Capital Underground Utilities</u>, <u>LLC</u> for the base bid to construct the 8-inch water line along Clayton Street and Pine Street plus the (additive) alternate bid to construct the 12-inch C900 PVC water line along Oak Street at a total price of \$250,803.00

Oller Engineering Inc. has based their recommendation on information as provided in the bidder's bidding documents as well as through additional follow-up research and phone conversations and questioners received back from individuals listed on their current and previous work experience and reference sheet. Oller Engineering Inc. will continue to conduct reference checks for Capital Underground Utilities, LLC, specifically regarding projects that require(d) open cut placement of C900 PVC water lines and bores across roadways. All three reference checks we performed came back with positive comments which lead us to believe the contractor has the required qualifications to perform the work successfully.

Should the City have any questions or concerns regarding Oller Engineering Inc.'s recommendation, please do not hesitate to let myself or Mr. Oller know. A copy of the bid tabulation is attached.

Respectfully,

Adam Valenzuela Project Engineer, CFM Oller Engineering, Inc.





Cc: Mrs. Meagan Mageo, Project Manager - City of Tomball Mr. Rich Oller, P.E., Principal - Oller Engineering Inc.

## Base Bid Tabulation for (City of Tomball) Bid Date May 15, 2025, 2:00 PM

2901 Wilcrest Dr., Suite 550 Houston, TX 77042 806.993.6226

City of Tomball - Oak and Clayton Water Line Extension Project PROJECT: **OEI PROJECT NO.:** 

1030.24.04 / Tomball Project No. 2025-14

**DATE:** 5/16/2025 INITIALS:

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Capital Underground Utilities, Underground Construction LLC Solutions LLC Strayhorn Project Developments, LLC Faith Utilities LLC GM Vera's Construction Description Liability Company

Sub Totals

B. Base Unit Price Table		Unit	Quantity	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
	Mobilization, setup, and project overhead for all equipment, work														
	on the project, including related items and appurtenances,														
	complete in place. Not to exceed 5% of total bid. (Half paid out														
1	for mobilization and the other half for demobilization)	LS	1.00	\$12,500.00	\$12,500.00	\$12,000.00	\$12,000.00	\$6,000.00	\$6,000.00	\$13,000.00	\$13,000.00	\$10,800.00	\$10,800.00	\$19,000.00	\$19,000.00
2	Traffic control plan	LS	1.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$1,800.00	\$1,800.00	\$3,500.00	\$3,500.00	\$26,742.10	\$26,742.10
	Field locate existing utilities and service lines for construction of														
	the proposed improvements including related items and														
3	appurtenances, complete in place.	LS	1.00	\$2,400.00	\$2,400.00	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$1,800.00	\$1,800.00	\$5,000.00	\$5,000.00	\$33,383.70	\$33,383.70
	8-Inch C900 DR-18 PVC Water (Blue) Line, including related														
4	fittings, items and appurtenances, complete in place.	LF	1,100.00	\$51.00	\$56,100.00	\$50.00	\$55,000.00	\$56.00	\$61,600.00	\$50.00	\$55,000.00	\$70.00	\$77,000.00	\$89.10	\$98,010.00
	8-Inch C900 DR-18 PVC Water (Blue) Line, bored with no casing														
5	underneath roadway, with grout, complete in place.	LF	160.00	\$65.00	\$10,400.00	\$60.00	\$9,600.00	\$65.00	\$10,400.00	\$225.00	\$36,000.00	\$80.00	\$12,800.00	\$174.50	\$27,920.00
	8-Inch C900 DR-18 PVC Water (Blue) Line, bored with no casing				•					·		·			
6	underneath driveways, with grout, complete in place.	l F	180.00	\$65.00	\$11,700.00	\$60.00	\$10,800.00	\$65.00	\$11,700.00	\$225.00	\$40,500.00	\$90.00	\$16,200.00	\$174.50	\$31,410.00
	8-Inch by 8-Inch D.I. Tapping Sleeve and Valve, MJ w/PVC	-	100.00	Ψ00.00	ψ11,700.00	ψου.σο	ψ10,000.00	ψου.σο	ψ11,700.00	Ψ220.00	ψ10,000.00	ψου.σσ	Ψ10,200.00	ψ17 1.00	φοι, ιτο.σσ
	MegaLug Restraints, including related appurtenances, complete														
7		EΑ	1.00	\$4,400.00	\$4,400.00	\$6,000.00	\$6,000.00	\$6,200.00	\$6,200.00	\$5,500.00	\$5,500.00	\$8,000.00	\$8,000.00	\$7,865.40	\$7,865.40
,	8-Inch D.I. Tee, MJ w/PVC MegaLug Restraints, including related		1.00	\$4,400.00	\$4,400.00	\$0,000.00	\$0,000.00	ψ0,200.00	\$0,200.00	ψ3,300.00	ψ3,300.00	φο,οοο.οο	\$0,000.00	Ψ1,005.40	ψ1,000.40
	appurtenances, complete in place. (Intersection of Clayton St.														
		l_,		04 500 00	<b>#4 500 00</b>	4050.00	<b>#050.00</b>	04 400 00	<b>#4 400 00</b>	<b>#4 000 00</b>	<b>#4 000 00</b>	4000.00	****	<b>04 400 00</b>	04 400 00
8	,	EA	1.00	\$1,500.00	\$1,500.00	\$350.00	\$350.00	\$1,400.00	\$1,400.00	\$1,000.00	\$1,000.00	\$800.00	\$800.00	\$1,120.00	\$1,120.00
	8-Inch D.I. Gate Valve, MJ w/PVC MegaLug Restraints, including														
	related appurtenances, complete in place. With Valve Box	EΑ	200	¢2.400.00	¢4 000 00	¢4 000 00	¢2 c00 00	¢2 500 00	ΦE 000 00	¢0 500 00	ΦE 000 00	¢c 000 00	\$12.000.00	¢0 200 50	¢4.705.00
9		EA	2.00	\$2,400.00	\$4,800.00	\$1,800.00	\$3,600.00	\$2,500.00	\$5,000.00	\$2,500.00	\$5,000.00	\$6,000.00	\$12,000.00	\$2,392.50	\$4,785.00
	8-Inch D.I. 45-Degree Elbow, MJ w/PVC MegaLug Restraints,														
10		EA	6.00	\$780.00	\$4,680.00	\$350.00	\$2,100.00	\$800.00	\$4,800.00	\$745.00	\$4,470.00	\$800.00	\$4,800.00	\$760.10	\$4,560.60
	8-Inch by 8-Inch D.I. Tapping Sleeve and Valve, MJ w/PVC														
	MegaLug Restraints, including related appurtenances, complete	l													
11		EA	1.00	\$4,500.00	\$4,500.00	\$6,000.00	\$6,000.00	\$6,200.00	\$6,200.00	\$5,500.00	\$5,500.00	\$7,000.00	\$7,000.00	\$7,865.80	\$7,865.80
	12-Inch by 8-Inch S.S. Tapping Saddle and Valve, MJ w/PVC														
12	MegaLug Restraints, including related appurtenances, complete		100	¢5 200 00	ΦE 200 00	¢7,000,00	¢7,000,00	ΦE 000 00	\$5,900.00	¢E E00 00	¢5 500 00	¢40,000,00	¢40,000,00	¢7,000,00	¢7,000,00
12		EA	1.00	\$5,300.00	\$5,300.00	\$7,000.00	\$7,000.00	\$5,900.00	\$5,900.00	\$5,500.00	\$5,500.00	\$10,000.00	\$10,000.00	\$7,890.20	\$7,890.20
	8-Inch by 2-Inch S.S. Tapping Saddle and Valve, MJ w/PVC MegaLug Restraints, including related appurtenances, complete														
13		EΑ	3.00	\$2.000.00	\$6.000.00	\$2.000.00	\$6,000.00	\$4.600.00	\$13.800.00	\$2.600.00	\$7.800.00	\$4.500.00	\$13,500.00	\$4,217.60	\$12,652.80
13	1" SDR9 Single Service Reconnection with Corp Stop, including	LA	3.00	\$2,000.00	\$0,000.00	\$2,000.00	\$0,000.00	\$4,000.00	\$13,000.00	\$2,000.00	\$1,000.00	\$4,500.00	\$13,300.00	φ4,Z17.00	\$12,032.00
	related appurtenances, complete in place. (Tie-Into Existing														
14		EA	18.00	\$720.00	\$12,960.00	\$900.00	\$16,200.00	\$1,250.00	\$22,500.00	\$750.00	\$13,500.00	\$1,350.00	\$24,300.00	\$1,966.70	\$35,400.60
17	1" SDR U-Branch Service Reconnection with Corp Stop,	-/~	10.00	Ψ120.00	ψ12,300.00	Ψ300.00	ψ10,200.00	ψ1,200.00	Ψ22,000.00	Ψ1 00.00	ψ10,000.00	ψ1,000.00	Ψ2-4,000.00	ψ1,300.70	ψου, που. σο
	including related appurtenances, complete in place. (Tie-Into														
15		EA	1.00	\$720.00	\$720.00	\$1,100.00	\$1,100.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00	\$1,800.00	\$1,800.00	\$2,111.90	\$2,111.90
16		LF	100.00	\$2.00	\$200.00	\$1.00	\$100.00	\$1.00	\$100.00	\$2.00	. ,	\$1.00	\$100.00	\$1.30	\$130.00
17	The state of the s	LF	1,400.00	\$0.50	\$700.00	\$1.00	\$1,400.00	\$0.23	\$322.00	\$1.05		\$2.00	\$2,800.00	\$13.70	\$19,180.00
18	, , , , , , , , , , , , , , , , , , , ,	SY	6.80	\$250.00	\$1,700.00	\$100.00	\$680.00	\$150.00	\$1,020.00	\$175.00		\$100.00	\$680.00	\$461.90	\$3,140.92
19	Gravel Driveway Repair	SY	4.00	\$450.00	\$1,800.00	\$100.00	\$400.00	\$150.00	\$600.00	\$100.00		\$160.00	\$640.00	\$137.90	\$551.60
20	Asphalt Road Repair	SY	6.70	\$120.00	\$804.00	\$100.00	\$670.00	\$150.00	\$1,005.00	\$175.00		\$160.00	\$1,072.00	\$1,081.00	\$7,242.70
	Sodding repaired around removed and new sidewalk														
21	, 1	SY	76.00	\$12.00	\$912.00	\$100.00	\$7,600.00	\$10.00	\$760.00	\$30.00	\$2,280.00	\$6.00	\$456.00	\$28.80	\$2,188.80
	Site Restoration to Pre-Existing Vegetative Conditions, in areas														
	where the new line is open trenched shall have new sodd														
22		SY	377.00	\$12.00	\$4,524.00	\$50.00	\$18,850.00	\$8.00	\$3,016.00	\$30.00	\$11,310.00	\$30.00	\$11,310.00	\$65.40	\$24,655.80
	SWPPP to Include Culvert Protection at Road Intersections,														
	Street cleanup from Mud Tracking onto Road, Site Cleanup of														
	Trash, Enclosed Area to Handle Concrete Washout, Complete in									<b>.</b>					
23	Place.	LS	1.00	\$4,500.00	\$4,500.00		\$1,000.00	\$1,500.00		\$1,800.00		\$8,000.00		\$19,381.00	
Sub Totals					\$155,600.00		\$168,950.00		\$167,623.00		\$217,192.50		\$232,558.00		\$397,188.92
C. CASH ALLOWANCE TABLE			Quantity	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
1	Construction Contingencies	JOB	1.00	\$25,000.00	\$25,000.00		\$25,000.00	\$25,000.00		\$25,000.00		\$25,000.00		\$25,000.00	
Sub Totals					\$25,000.00		\$25,000,00		\$25,000,00		\$25,000,00		\$25,000,00		\$25,000.00

## Base Bid Tabulation for (City of Tomball)

Bid Date May 15, 2025, 2:00 PM



PROJECT: City of Tomball - Oak and Clayton Water Line Extension Project

**OEI PROJECT NO.:** 1030.24.04 / Tomball Project No. 2025-14

DATE: \_\_\_\_\_5/16/2025 INITIALS: AV PAGE: 2

Unit Quantity Unit Cost Unit Cost Total D. Additive Bid Price Table Total Unit Cost Total Unit Cost Total Total Unit Cost Total Unit Cost Field locate existing utilities and service lines for construction of the proposed improvements including related items and appurtenances, complete in place. 1.00 \$2.500.00 \$2,500.00 \$500.00 \$500.00 \$1,500.00 \$1.500.00 \$1.800.00 \$1.800.00 \$2.000.00 \$2,000.00 \$16,795,10 \$16.795.10 " SDR9 Single Service Reconnection with Corp Stop, including related appurtenances, complete in place. (Tie-Into Existing Meter Box) 2.00 \$720.00 \$1,440.00 \$1,000.00 \$2,000.00 \$1,250.00 \$2,500.00 \$750.00 \$1,500.00 \$1,350.00 \$2,700.00 \$2,012.70 \$4,025.40 12-Inch C900 DR-18 PVC Water (Blue) Line, including related fittings, items and appurtenances, complete in place. (Match 300.00 \$85.00 \$25,500.00 \$24,000.00 \$89.00 \$26,700.00 \$24,000.00 \$120.00 \$36,000.00 \$32,550.00 Elevation of Existing 6-Inch Water line Being Replaced) \$80.00 \$80.00 \$108.50 12-Inch C900 DR-18 PVC Water (Blue) Line, bored with no casing underneath roadway, with grout, complete in place. 50.00 \$100.00 \$5,000.00 \$100.00 \$5,000.00 \$89.00 \$4,450.00 \$225.00 \$11,250.00 \$120.00 \$6,000.00 \$11,255.00 12-Inch C900 DR-18 PVC Water (Blue) Line, bored with no \$100.00 \$6,000.00 \$100.00 \$6,000.00 \$5,340.00 \$13,500.00 \$7,200.00 casing underneath driveways, with grout, complete in place. 60.00 \$89.00 \$225.00 \$120.00 \$225.10 \$13,506.00 Remove existing 6-Inch water line inbetween Florence St. and McPhail St., complete with disposal at a properly authorize disposal site, and capping existing 6-inch water line, including 400.00 related appurtenances and materials, complete in place. \$9.00 \$3,600.00 \$10.00 \$4,000.00 \$15.00 \$6,000.00 \$25.00 \$10,000.00 \$40.00 \$16,000.00 \$34.20 \$13,680.00 12-Inch by 8-Inch D.I. Cross, MJ w/Steel and PVC MegaLug Restraints, including related appurtenances, complete in place. \$350.00 \$2,000.00 \$2,000.00 \$5,000.00 \$1,833.50 1.00 \$3,500.00 \$3,500.00 \$350.00 \$2,100.00 \$5,000.00 (Tie-In at intersection of Florence St. and Oak St.) \$2,100.00 \$1,833.50 12-Inch by 12-Inch D.I. Tapping Sleeve and Valve, MJ w/PVC MegaLug Restraints, complete in place. (Tie-In at intersection of McPhail St. and Oak St.) 1.00 \$8,500.00 \$8,500.00 \$11,000.00 \$11,000.00 \$8,900.00 \$8,900.00 \$10,000.00 \$10,000.00 \$10,000.00 \$10,000.00 \$11,650.90 \$11,650.90 12-Inch D.I. Gate Valve, MJ w/PVC MegaLug Restraints, including related appurtenances, complete in place. With Valve 1.00 \$4.200.00 \$4.200.00 \$3.600.00 \$3,600,00 \$4,400.00 \$4.400.00 \$4.600.00 \$4.600.00 \$5.000.00 \$5.000.00 \$4.245.30 \$4.245.30 9 8-Inch D.I. Gate Valve, MJ w/PVC MegaLug Restraints, including related appurtenances, complete in place. With Valve 10 1.00 \$2,500.00 \$2,500.00 \$1,800.00 \$1,800.00 \$2,500.00 \$2,500.00 \$2,500.00 \$2,500.00 \$4,000.00 \$4,000.00 \$2,266.20 \$2,266.20 Box LF 400.00 11 Trench protection \$2.00 \$800.00 \$1.00 \$400.00 \$1.00 \$400.00 \$2.00 \$800.00 \$1.00 \$400.00 \$11.00 \$4,400.00 LF 450.00 \$2.00 \$900.00 \$1.00 \$0.23 \$1.05 \$472.50 \$2.00 12 Tracer wire, including labor to install, complete in place. \$450.00 \$103.50 \$900.00 \$13.70 \$6,165.00 13 Concrete Sidewalk Repair SY 1.90 \$450.00 \$855.00 \$100.00 \$190.00 \$150.00 \$285.00 \$175.00 \$332.50 \$160.00 \$304.00 \$1,535.50 \$2,917.45 14 SY 13.90 \$120.00 \$1,668.00 \$100.00 \$1,390.00 \$150.00 \$2,085.00 \$2,432.50 \$160.00 \$2,224.00 \$872.70 \$12,130.53 Asphalt Road Repair Sodding repaired around removed and new sidewalk \$20.90 SY 2.00 \$120.00 \$240.00 \$350.00 \$700.00 \$60.00 15 \$100.00 \$200.00 \$30.00 \$6.00 \$12.00 \$41.80 installations, complete in place. Site Restoration to Pre-Existing Vegetative Conditions, in areas where the new line is open trenched shall have new sodd 125.00 \$24.00 \$3.000.00 \$6.250.00 \$8.00 \$1.000.00 \$30.00 \$3.750.00 \$30.00 \$3.750.00 \$64.30 \$8.037.50 16 installed or hydro mulch seeded with approval from the City Sub Totals \$70,203.00 \$67,130.00 \$88,997.50 \$145,499.68 \$261,080.00 \$261,586.50 \$331,190.00 \$359,048.00 \$567,688.60 **Grand Total** \$250,803.00

## Alternate Base Bid Tabulation for (City of Tomball) Bid Date May 15, 2025, 2:00 PM

PROJECT:

OEI PROJECT NO.:

City of Tomball - Oak and Clayton Water Line Extension Project 1030.24.04 / Tomball Project No. 2025-14



2901 Wilcrest Dr., Suite 550 Houston, TX 77042 806.993.6226

Capital Underground Utilities, Underground Construction Faith Utilities LLC Strayhorn Project Bull-G Construction Limited GM Vera's Construction

DATE: \_\_\_\_5/16/2025 INITIALS:

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em Description			Capital Unde		LLC		Solutions LLC		Faith Utilities LLC		Developments, LLC		Liability Company		GM Vera's Construction	
ternate Base Bid Price Table																
ternate Base Bid Price Table		Unit  Q	uantity	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Tot	
erriate base bid i rice rable	Mobilization, setup, and project overhead for all equipment, work	Onne Q	uuntity	Omit Gost	Total	Onit Gost	Total	Olin Gost	Total	Onit Gost	Total	Onit Gost	Total	Onit Oost		
	on the project, including related items and appurtenances,															
	complete in place. Not to exceed 5% of total bid. (Half paid out															
	for mobilization and the other half for demobilization)															
1		LS	1.00	\$12,500.00	\$12,500.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$13,000.00	\$13,000.00	\$20,000.00	\$20,000.00	\$0.00		
	10-Inch (DIPS) DR-9 HDPE Poly Black Line with Blue Strip,															
2	including related Molded Butt Fused including related appurtenances, complete in place.	LF 1	1.360.00	\$85.00	\$115,600.00	\$95.00	\$129,200.00	\$89.00	\$121.040.00	\$40.00	\$54,400.00	\$150.00	\$204,000.00	\$0.00		
	10-Inch (DIPS) DR-9 HDPE Poly Black Molded Butt Fused Tee,	LF I	1,300.00	\$65.00	\$115,000.00	\$95.00	\$129,200.00	\$69.00	\$121,040.00	\$40.00	\$54,400.00	\$150.00	\$204,000.00	\$0.00		
	including related appurtenances, complete in place. (Intersection															
3		EA	1.00	\$1,500.00	\$1,500.00	\$750.00	\$750.00	\$1,250.00	\$1,250.00	\$1,100.00	\$1,100.00	\$3,000.00	\$3,000.00	\$0.00		
	10-Inch (DIPS) DR-9 HDPE Poly Black Molded Butt Fused 45-													·		
	Degree Elbow, including related appurtenances, complete in															
4		EA	6.00	\$780.00	\$4,680.00	\$750.00	\$4,500.00	\$1,250.00	\$7,500.00	\$525.00	\$3,150.00	\$3,000.00	\$18,000.00	\$0.00		
	10-Inch x 8-Inch (DIPS) DR-9 HDPE Poly Black Molded Butt															
5	Fused Reducer, including related appurtenances, complete in	FA	3.00	\$930.00	\$2,790.00	\$750.00	\$2,250.00		\$3.750.00	\$420.00	\$1,260.00					
5	place. 8-Inch (DIPS) DR-9 HDPE Poly Black Molded Butt Fused MJ	EA	3.00	\$930.00	\$2,790.00	\$750.00	\$2,250.00	\$1,250.00	\$3,750.00	\$420.00	\$1,260.00	\$3,000.00	\$9,000.00	\$0.00		
	Adaptor Kit with Stainless Steel Inserts, including related															
6	appurtenances, restraining joints, complete in place.	EA	3.00	\$1,200.00	\$3,600.00	\$1,500.00	\$4,500.00	\$1,250.00	\$3,750.00	\$450.00	\$1,350.00	\$3,000.00	\$9,000.00	\$0.00		
	10-Inch x 1-Inch (DIPS) DR-9 HDPE Poly Black Electrofusion		0.00	ψ1,200.00	ψ0,000.00	ψ1,000.00	ψ4,000.00	ψ1,200.00	ψ0,700.00	ψ+50.00	ψ1,000.00	\$0,000.00	ψ3,000.00	ψ0.00		
	Branch Saddle For Service Connection or approved equal,															
7		EA	19.00	\$1,200.00	\$22,800.00	\$1,500.00	\$28,500.00	\$1,250.00	\$23,750.00	\$261.84	\$4,974.96	\$4,000.00	\$76,000.00	\$0.00		
8		LS	1.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$1,800.00	\$1,800.00	\$3,500.00	\$3,500.00	\$0.00		
	Field locate existing utilities and service lines for construction of															
	the proposed improvements including related items and															
9		LS	1.00	\$4,500.00	\$4,500.00	\$500.00	\$500.00	\$2,500.00	\$2,500.00	\$1,800.00	\$1,800.00	\$5,000.00	\$5,000.00	\$0.00		
	8-Inch by 8-Inch D.I. Tapping Sleeve and Valve, MJ w/PVC															
40	MegaLug Restraints, including related appurtenances, complete	١., ١	4.00	85 000 00	<b>#5</b> 000 00	00 000 00	*******	** *** ***	00 000 00	<b>#5 500 00</b>	<b>0</b> 5 500 00	** ***	20,000,00	00.00		
10	in place. (Connection at Clayton St. and Poplar St.) 8-Inch D.I. Gate Valve. MJ w/PVC MegaLug Restraints. including	EA	1.00	\$5,200.00	\$5,200.00	\$6,000.00	\$6,000.00	\$6,200.00	\$6,200.00	\$5,500.00	\$5,500.00	\$8,000.00	\$8,000.00	\$0.00		
11		EA	2.00	\$2,400.00	\$4.800.00	\$1.800.00	\$3,600,00	\$2,500,00	\$5,000.00	\$2,500,00	\$5,000.00	\$4,000,00	\$8,000.00	\$0.00		
	8-Inch by 8-Inch D.I. Tapping Sleeve and Valve, MJ w/PVC	L^	2.00	Ψ2,400.00	\$4,000.00	ψ1,000.00	\$3,000.00	Ψ2,300.00	\$5,000.00	\$2,500.00	\$5,000.00	\$4,000.00	\$0,000.00	\$0.00		
	MegaLug Restraints, including related appurtenances, complete															
12		EA	1.00	\$4,500.00	\$4,500.00	\$6,000.00	\$6,000.00	\$6,200.00	\$6,200.00	\$5,500.00	\$5,500.00	\$8,000.00	\$8,000.00	\$0.00		
	12-Inch by 8-Inch S.S. Tapping Saddle and Valve, MJ w/PVC															
	MegaLug Restraints, including related appurtenances, complete															
13		EA	1.00	\$5,100.00	\$5,100.00	\$7,000.00	\$7,000.00	\$5,900.00	\$5,900.00	\$5,500.00	\$5,500.00	\$10,000.00	\$10,000.00	\$0.00		
	10-Inch by 2-Inch (DIPS) DR-9 HDPE Poly Black Electrofusion															
	Branch Saddle or approved equal for distribution line, including	l l														
14	related appurtenances, complete in place.  1" SDR9 Single Service Reconnection with Corp Stop, including	EA	3.00	\$350.00	\$1,050.00	\$1,800.00	\$5,400.00	\$4,600.00	\$13,800.00	\$261.84	\$785.52	\$5,000.00	\$15,000.00	\$0.00	_	
	related appurtenances, complete in place. (Tie-Into Existing															
15		EA	18.00	\$540.00	\$9,720.00	\$1,500.00	\$27,000.00	\$1,200.00	\$21,600.00	\$750.00	\$13,500.00	\$2,500.00	\$45,000.00	\$0.00		
.5	1" SDR U-Branch Service Reconnection with Corp Stop,	<del></del>	.0.00	\$040.00	ψ5,720.00	\$.,000.00	Ψ2.,000.00	ψ.,200.00	Ψ,000.00	ψ100.00	Ç.0,000.00	ΨΞ,000.00	\$ .0,000.00	ψ0.00		
	including related appurtenances, complete in place. (Tie-Into															
16		EA	1.00	\$920.00	\$920.00	\$1,500.00	\$1,500.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00	\$3,000.00		\$0.00		
17			100.00	\$2.00	\$200.00	\$1.00	\$100.00		\$1,000.00	\$2.00	\$200.00	\$1.00		\$0.00		
18	Tracer wire, including labor to includ, complete in place.	LF 1	1,200.00	\$1.00	\$1,200.00	\$1.00	\$1,200.00	\$0.23	\$276.00	\$1.05	\$1,260.00	\$2.00	\$2,400.00	\$0.00		
	Site Restoration to Pre-Existing Vegetative Conditions, in the															
40	areas where the bores will take place. Placement of new sodd	lov	50.00	005.55	20.050.55	050.00	00 505		8505	000	04 500 55		04 505 55	40.55		
19		SY	50.00	\$65.00	\$3,250.00	\$50.00	\$2,500.00	\$10.00	\$500.00	\$30.00	\$1,500.00	\$30.00	\$1,500.00	\$0.00	_	
	SWPPP to Include Culvert Protection at Road Intersections, Street cleanup from Mud Tracking onto Road, Site Cleanup of															
	Trash. Enclosed Area to Handle Concrete Washout. Complete-															
20		SY	6.00	\$210.00	\$1,260.00	\$100.00	\$600.00	\$150.00	\$900.00	\$175.00	\$1,050.00	\$160.00	\$960.00	\$0.00		
21		LS	1.00	\$4,500.00		\$1,000.00			\$2,500.00		\$1,800.00			\$0.00		
otals				. ,222.30	\$212,170.00	. ,	\$249,100.00		\$240,716.00	, ,222.30	\$125,430.48	, ,,,,,,,,,,,	\$450,960.00	12.30		
h Allowance Table		Unit  Q	uantity	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	T	
1	Construction Contingencies	Job	1.00	\$25,000.00		\$25,000.00			\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00		\$25,000.00		
otals					\$25,000.00		\$25,000.00		\$25,000.00		\$25,000.00		\$25,000.00		\$25	

## Alternate Base Bid Tabulation for (City of Tomball) Bid Date May 15, 2025, 2:00 PM

Field locate existing utilities and service lines for construction of



2901 Wilcrest Dr., Suite 550 Houston, TX 77042 806.993.6226

Total Unit Cost

Total Unit Cost Total Unit Cost Total

DATE: 5/16/2025 AV PROJECT: OEI PROJECT NO.: City of Tomball - Oak and Clayton Water Line Extension Project 1030.24.04 / Tomball Project No. 2025-14 PAGE: \_\_\_\_\_2 INITIALS: Unit Quantity Unit Cost Total Unit Cost Total Unit Cost

nents including related items and stee in place.  Reconnection with Corp Stop, includi complete in place. (Tie-Into Existing DPE Poly Black Line with Blue Strip, of Butt Fused including related stein place.  DR-9 HDPE Poly Black Molded Butt ng related appurtenances, complete in DPE Poly Black Molded Butt Fused M. ss Steel Inserts, including related inject, complete in place.	EA LF	2.00 410.00	\$2,500.00 \$920.00 \$120.00	\$2,500.00 \$1,840.00	\$500.00 \$1,500.00	\$500.00 \$3,000.00	\$1,500.00 \$1,200.00	\$1,500.00 \$2,400.00	\$1,800.00 \$750.00	\$1,800.00 \$1,500.00	\$3,000.00 \$3,000.00	\$3,000.00 \$6,000.00	\$0.00	\$0.00
e Reconnection with Corp Stop, includi complete in place. (Tie-Into Existing DPE Poly Black Line with Blue Strip, of Butt Fused including related set in place. S) DR-9 HDPE Poly Black Molded Butt ng related appurtenances, complete in DPE Poly Black Molded Butt Fused M. ss Steel Inserts, including related ining joints, complete in place.	EA LF	2.00	\$920.00	, , ,		,,,,,,,,,,	, , , , , , , ,		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , ,	
complete in place. (Tie-Into Existing DPE Poly Black Line with Blue Strip, of Butt Fused including related stee in place. S) DR-9 HDPE Poly Black Molded Butt ng related appurtenances, complete ir DPE Poly Black Molded Butt Fused M. ss Steel Inserts, including related ining joints, complete in place.	EA LF		,	\$1,840.00	\$1,500.00	\$3,000.00	\$1,200.00	\$2,400.00	\$750.00	\$1,500,00	\$3,000,00	<b>#6 000 00</b>	60.00	
DPE Poly Black Line with Blue Strip, d Butt Fused including related tei in place. S) DR-9 HDPE Poly Black Molded Butt ing related appurtenances, complete in DPE Poly Black Molded Butt Fused M. ss Steel Inserts, including related ining joints, complete in place.	LF EA		,	\$1,840.00	\$1,500.00	\$3,000.00	\$1,200.00	\$2,400.00	\$750.00	\$1.500.00	\$3,000,00	#C 000 00	60.00	
d Butt Fused including related stein place.  5) DR-9 HDPE Poly Black Molded Butt ing related appurtenances, complete in DPE Poly Black Molded Butt Fused M. ss Steel Inserts, including related ining joints, complete in place.	LF EA		,	\$1,840.00	\$1,500.00	\$3,000.00	\$1,200.00	\$2,400.00	\$750.00	\$1.500.00	63 000 00	#C 000 00	60.00	
d Butt Fused including related stein place.  5) DR-9 HDPE Poly Black Molded Butt ing related appurtenances, complete in DPE Poly Black Molded Butt Fused M. ss Steel Inserts, including related ining joints, complete in place.	EA	410.00	\$120.00								φ5,000.00	\$6,000.00	φυ.00	\$0.00
ste in place.  5) DR-9 HDPE Poly Black Molded Butt ng related appurtenances, complete in  DPE Poly Black Molded Butt Fused M.  ss Steel Inserts, including related  ing joints, complete in place.	EA	410.00	\$120.00											
DR-9 HDPE Poly Black Molded Butting related appurtenances, complete in DPE Poly Black Molded Butt Fused M. ss Steel Inserts, including related ning joints, complete in place.	EA	410.00	\$120.00											
ng related appurtenances, complete in  DPE Poly Black Molded Butt Fused M. ss Steel Inserts, including related ing joints, complete in place.	EA		Ψ120.00	\$49,200.00	\$150.00	\$61,500.00	\$125.00	\$51,250.00	\$90.00	\$36,900.00	\$180.00	\$73,800.00	\$0.00	\$0.00
DPE Poly Black Molded Butt Fused M. ss Steel Inserts, including related ning joints, complete in place.	EA													
ss Steel Inserts, including related ning joints, complete in place.														
ss Steel Inserts, including related ning joints, complete in place.		2.00	\$1,250.00	\$2,500.00	\$750.00	\$1,500.00	\$1,250.00	\$2,500.00	\$1,185.00	\$2,370.00	\$4,000.00	\$8,000.00	\$0.00	\$0.00
ning joints, complete in place.														
	EA	2.00	\$1,250.00	\$2,500.00	\$2,200.00	\$4,400.00	\$1,250.00	\$2,500.00	\$625.00	\$1,250.00	\$3,500.00	\$7,000.00	\$0.00	\$0.00
DR-9 HDPE Poly Black Electrofusion														
vice Connection or approved equal,														
tenances, complete in place.	EA	2.00	\$350.00	\$700.00	\$1,500.00	\$3,000.00	\$1,250.00	\$2,500.00	\$105.00	\$210.00	\$3,000.00	\$6,000.00	\$0.00	\$0.00
Cross, MJ w/Steel and PVC MegaLug														
lated appurtenances, complete in plac	е.													
f Florence St. and Oak St.)	EA	1.00	\$3,500.00	\$3,500.00	\$750.00	\$750.00	\$1,250.00	\$1,250.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$0.00	\$0.00
Tapping Sleeve and Valve, MJ w/PVC														
omplete in place. (Tie-In at intersection	of													
i.)	EA	1.00	\$8,500.00	\$8,500.00	\$12,000.00	\$12,000.00	\$8,900.00	\$8,900.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$0.00	\$0.00
, MJ w/PVC MegaLug Restraints,														
tenances, complete in place. With Val-	re													
, i i	lεΑ	1.00	\$4,400,00	\$4,400.00	\$3,600.00	\$3,600.00	\$4,400.00	\$4,400.00	\$4,600.00	\$4.600.00	\$5.000.00	\$5.000.00	\$0.00	\$0.00
MJ w/PVC MegaLug Restraints, include	ing		. ,	. ,	,	, , , , , , , , ,	. ,	. ,	. ,	, ,	,			
complete in place.	ΪEA	1.00	\$2,600.00	\$2,600,00	\$1,800.00	\$1,800.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2.500.00	\$4,000.00	\$4,000.00	\$0.00	\$0.00
	LF	35.00	\$23.00	\$805.00	\$1.00	\$35.00	\$100.00	\$3,500.00	\$2.00	\$70.00	\$1.00	\$35.00	\$0.00	\$0.00
abor to install, complete in place.	LF	450.00	\$2.00	\$900.00	\$1.00	\$450.00	\$0.23	\$103.50	\$1.05	\$472.50	\$2.00	\$900.00	\$0.00	\$0.00
	SY	13.90	\$120.00	\$1,668.00	\$100.00	\$1,390.00	\$150.00	\$2,085.00	\$175.00	\$2,432.50	\$160.00	\$2,224.00	\$0.00	\$0.00
water line inbetween Florence St. and														
with disposal at a properly authorize														
ing existing 6-inch water line, including														
and materials, complete in place.	LF	400.00	\$12.00	\$4,800,00	\$10.00	\$4.000.00	\$150.00	\$60,000,00	\$25.00	\$10,000,00	\$30.00	\$12,000,00	\$0.00	\$0.00
			4.2.77	* .,	*	7.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7.77.77	400,000.00	7-0.00	¥,			70.00	
Existing Vegetative Conditions, in the	ı													
	SY	40.00	\$120.00	\$4.800.00	\$50.00	\$2,000.00	\$100.00	\$4.000.00	\$30.00	\$1,200,00	\$30.00	\$1,200,00	\$0.00	\$0.00
will take place. Placement of new sode	1		Ţ		722.00		Ţ.11.00		Ţ22.00		722.00		Ţ2.00	\$0.00
	Existing Vegetative Conditions, in the will take place. Placement of new sodo blete in place.	will take place. Placement of new sodd	will take place. Placement of new sodd slete in place. SY 40.00 \$120.00 \$4,800.00 \$50.00 \$2,000.00	will take place. Placement of new sodd   SY 40.00 \$120.00 \$4,800.00 \$50.00 \$2,000.00 \$100.00	will take place. Placement of new sodd	will take place. Placement of new sodd   sleep in place.   SY   40.00   \$120.00   \$4,800.00   \$50.00   \$2,000.00   \$100.00   \$4,000.00   \$30.00	will take place. Placement of new sodd   style   style	will take place. Placement of new sodd	will take place. Placement of new sodd   sleeping place.   SY   40.00   \$120.00   \$4,800.00   \$50.00   \$2,000.00   \$100.00   \$4,000.00   \$30.00   \$1,200.00   \$1,200.00	will take place. Placement of new sodd   sleep in place.   SY   40.00   \$120.00   \$4,800.00   \$50.00   \$2,000.00   \$100.00   \$4,000.00   \$30.00   \$1,200.00   \$30.00   \$1,200.00   \$0.00				