

Opening Date 4/23/2021 - FOR INFORMATION PURPOSE ONLY Bid Tabulation 21-032 Subaqueous Sewer Force Main Replacement (Crossings)

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DIVISION 1- GENERAL CONTRACT CONDITIONS		Accurate Sytems	•		erprises USA, nc.	DBE Manag dba DBE Uti		Metro Eq Servic		PWC Joint V	/enture, LLC	Andrew	Sitework	_	Excavation orp.	TLC Dive	ersified, Inc.	Douglas N.	Higgins, Inc.
Item Item Description	Unit Qty	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount
1.1 Mobilization/Demobilization (Not More than 5% of Bid Amount)	LS 1	\$40,15			00.00	\$37,8		\$70,0		\$70,0			,397.00		000.00		,000.00		000.00
1.2 Preconstruction Video	LS 1	\$2,20			0.00	\$3,64		\$2,00		\$1,00			014.00		000.00		160.00		000.00
1.3 Maintenance of Traffic	LS 1	\$4,95			40.00	\$2,93		\$19,0		\$10,0			606.00		00.00		,400.00		000.00
	LS 1	\$7,15			00.00	\$27,7		\$5,00		\$7,00			088.00		000.00		,700.00		00.00
·	SUB-TOTAL	\$54,45	-		940.00	\$72,1		\$96,00		\$88,0			,105.00		000.00	*	7, 260.00		000.00
BIVIOION	OOD-TOTAL	ψ04,44	30.00	Ψ11,0	7-10:00			Ψ30,0	00.00	\$00,0	00.00	Ψ130	,103.00	Ψ+01,	000.00	ΨΙΖΙ	,200.00	Ψ200,	000.00
DIVISION 2- WASTEWATER MAIN		Accurate	Drilling	Quality E	nterprises	Manager	nent Inc.	Metro Eq	uipment	PWC Join	nt Venture	Andrew	Sitework	RP I	Utility	TLC D	iversified	Douglas I	N. Higgins
Item Item Description	Unit Qty	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount
2.1 Wastewater Force Main by Directional Drilling																-			
2.1A 24" HDPE DR11 Wastewater Main HDD	LF 1335	\$307.67	\$410,739.45	\$334.00	\$445,890.00	\$356.00	\$475,260.00	\$360.00	\$480,600.00	\$345.00	\$460,575.00	\$418.00		\$275.00	\$367,125.00	\$370.00	\$493,950.00	\$692.00	\$923,820.00
2.1B 20" HDPE DR11 Wastewater Main HDD	LF 860	\$232.11	\$199,614.60	\$310.00	\$266,600.00	\$327.00	\$281,220.00	\$320.00	\$275,200.00	\$280.00	\$240,800.00	\$398.00	\$342,280.00	\$250.00	\$215,000.00	\$335.00	\$288,100.00	\$490.00	\$421,400.00
2.2 Wastewater Force Main by Open-cut Installation																_			
2.2A 20" PVC Wastewater Main Open-cut	LF 401	\$228.01	\$91,432.01	\$188.45	\$75,568.45	\$158.00	\$63,358.00	\$180.00	\$72,180.00	\$450.00	\$180,450.00	\$461.00	\$184,861.00	\$250.00	\$100,250.00	\$311.00	\$124,711.00	\$395.00	\$158,395.00
2.2B 16" PVC Wastewater Main Open-Cut	LF 164	\$329.91	\$54,105.24	\$219.28	\$35,961.92	\$141.00	\$23,124.00	\$145.00	\$23,780.00	\$430.00	\$70,520.00	\$289.00	\$47,396.00	\$150.00	\$24,600.00	\$412.00	\$67,568.00	\$390.00	\$63,960.00
2.2C 4" PVC Wastewater Main Open-Cut	LF 25	\$166.89	\$4,172.25	\$94.53	\$2,363.25	\$67.00	\$1,675.00	\$60.00	\$1,500.00	\$125.00	\$3,125.00	\$125.00			\$2,675.00	\$64.00	\$1,600.00	\$130.00	\$3,250.00
2.3 Furnish and Install Valves and Boxes																			
2.3A 20" Gate Valve	EA 3	\$12,913.91	\$38,741.73	\$16,245.62	\$48,736.86	\$13,984.00	\$41,952.00	\$18,000.00	\$54,000.00	\$15,000.00	\$45,000.00	\$15,586.00	\$46,758.00	\$20,000.00	\$60,000.00	\$14,100.00	\$42,300.00	\$26,000.00	\$78,000.00
2.3B 16" Gate Valve	EA 3	\$5,780.05	\$17,340.15		\$25,605.60	\$5,769.00		\$10,000.00	\$30,000.00	\$8,000.00	\$24,000.00	\$7,422.00	\$22,266.00	\$10,000.00	\$30,000.00	\$6,400.00	\$19,200.00	\$16,000.00	\$48,000.00
2.3C 4" Gate Valve	EA 1	\$939.73	\$939.73		\$2,807.48	\$979.00	\$979.00		\$2,000.00		\$1,300.00		\$2,337.00	\$2,000.00	\$2,000.00	\$1,400.00	1	\$3,500.00	\$3,500.00
2.4 Air Release Valve			,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u> </u>	, v	*	, ,	, ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	+ /	+ ,	* 7=====	, , , , , , , , , , , , ,	* ,	, , , , ,	. , ,	***	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
2.4A Air Release Valve	EA 4	\$8,480.07	\$33,920.28	\$11.327.48	\$45,309,92	\$8,391,00	\$33,564,00	\$6,500,00	\$26,000,00	\$10,000,00	\$40,000.00	\$10.884.00	\$43,536.00	\$6,000.00	\$24,000.00	\$9,800.00	\$39,200,00	\$14,000.00	\$56,000.00
2.5 Furnish and Install Above Ground Meter Assembly		ψο, ισσισι	\$55,525.25	ψ,σΞσ	ψ.ιο,οσοίσΞ	40,0000	400,0000	40,000.00	+ 20,000.00	ψ.ο,σσσ.σσ	ψ.ο,οοο.οο	Ψ.σ,σσσσ	ψ.ο,σσσ.σσ	ψο,σσσ.σσ	ψ= :,σσσ:σσ	φο,σσσ.σσ	400,200.00	ψ,σσσ.σσ	400,000.00
2.5A Above Ground 20" Meter Assembly (East side of WRF)	EA 1	\$126,1	89 57	\$146	112.12	\$122,3	885.00	\$118,0	000 00	\$100,0	200 00	\$142	,753.50	\$200	00.00	\$128	3,500.00	\$340 (000.00
2.6 Furnish and Install Connections to Existing Utility Main		ψ·20,1	00.07	Ψ110,	112.12	Ψ122,0	,00.00	Ψ110,0	700.00	Ψ100,0	300.00	Ψ112	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	φ200,	000.00	ψ.20	,,000.00	ψο 10,	000.00
2.6A Connection to Existing 20" Wastewater Main	EA 2	\$11,307.08	\$22,614.16	\$9.822.01	\$19.644.02	\$10,077.00	\$20 154 00	\$47,000.00	\$94,000.00	\$36,000.00	\$72,000.00	\$10 376 25	\$20,752,50	\$50,000,00	\$100,000.00	\$72,900,00	\$145,800.00	\$46,000.00	\$92,000.00
2.6B Connection to Existing 26 Wastewater Main	EA 3	\$11,745.44	\$35,236.32			\$14,117.00	\$42,351.00		\$105,000.00	<u> </u>	\$84,000.00				\$124,500.00		1		
2.6C Connection to Existing 4" Wastewater Main	EA 1	\$4,219.70	\$4,219.70		\$2,459.52		\$2,188.00	\$8,000.00	\$8,000.00	\$9,000.00	\$9,000.00	\$3,875.00		\$10,000.00		\$8,000.00	1	\$12,000.00	
2.7 Existing Wastewater Main & Appurtenance Abandonment/Gro		\$4,219.70	φ4,219.70	\$2,439.32	φ2,439.32	\$2,100.00	\$2,100.00	\$6,000.00	\$8,000.00	\$9,000.00	\$9,000.00	φ3,073.00	\$3,673.00	\$10,000.00	\$10,000.00	\$8,000.00	\$8,000.00	\$12,000.00	\$12,000.00
	LF 2182	\$19.57	\$42,701.74	\$20.77	\$45,320.14	\$43.00	\$93,826.00	\$10.00	\$21,820.00	\$33.00	\$72,006.00	\$33.00	\$72,006.00	\$12.50	\$27,275.00	\$49.00	\$106,918.00	\$72.00	\$157,104.00
	LF 1334			\$20.77							\$46,690.00	\$25.00				\$58.00			
2.7B Grout and Abandon Existing 16" Wastewater Main		\$18.10	\$24,145.40		\$29,107.88	\$41.00	\$54,694.00	\$6.00	\$8,004.00	\$35.00			\$33,350.00	\$10.00	\$13,340.00		\$77,372.00	\$62.00	\$82,708.00
2.7C Close, Plug & Abandon Existing Valve	EA 1	\$165.01	\$165.01	\$4,899.78	\$4,899.78	\$2,350.00	\$2,350.00	\$1,200.00	\$1,200.00	\$3,000.00	\$3,000.00	\$3,085.00	\$3,085.00	\$5,000.00	\$5,000.00	\$1,100.00		\$3,500.00	\$3,500.00
DIVISION 2	SUB-TOTAL	. \$	1,106,277.34		\$1,232,837.24	\$	1,276,387.00	\$	1,321,284.00	\$	1,452,466.00		\$1,579,163.00		\$1,305,765.00		\$1,747,919.00	\$	\$2,572,637.00
DIVISION 3- ALLOWANCE ITEMS (Subject to Authorization by Owner)		Accurate	Drilling	Quality E	nterprises	Manager	nent Inc.	Metro Eq	uipment	PWC Join	nt Venture	Andrew	Sitework	RP I	Utility	TLC D	iversified	Douglas I	N. Higgins
Item Item Description		Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount
3.1 Disposal of Unsuitable Material		\$25,00	00.00		00.00	\$25,0		\$25,0		\$25,0			000.00		00.00		,000.00		000.00
3.2 Surface Restoration		\$50,00			00.00	\$50,0		\$50,0		\$50,0			000.00		000.00		,000.00		000.00
	SUB-TOTAL	\$75,00			00.00	\$75,0		\$75,0		\$75,0			000.00		000.00		,000.00		00.00
BASE BID (BASIS OF AWARD)		Accurate		Quality F	nterprises	Manager	nent Inc	Metro Eq			nt Venture		Sitework	DD I	Utility	TICD	iversified	Douglas N	N. Higgins,
DIVISION 1- GENERAL CONTRACT CONDITIONS	Sub-total	Accurate	•	addity L	•			mono Lq				Aldiew				1200			
			\$54,450.00 1 106 277 24		\$77,940.00		\$72,139.00	•	\$96,000.00	•	\$88,000.00 \$1,452,466.00		\$130,105.00 \$1,570,163.00		\$481,000.00		\$127,260.00		\$200,000.00
DIVISION 2- WASTEWATER MAIN	Sub-total	*	1,106,277.34	,	\$1,232,837.24		1,276,387.00	*	\$1,321,284.00 \$75,000.00	*			\$1,579,163.00		\$1,305,765.00		\$1,747,919.00		\$2,572,637.00
DIVISION 3- ALLOWANCE ITEMS	Sub-total		\$75,000.00		\$75,000.00		\$75,000.00		\$75,000.00		\$75,000.00		\$75,000.00		\$75,000.00		\$75,000.00		\$75,000.00
TOTAL BASE	AMOUNT	\$	1,235,727.34	,	\$1,385,777.24	\$	1,423,526.00	\$	1,492,284.00	\$	1,615,466.00		\$1,784,268.00		\$1,861,765.00		\$1,950,179.00	,	\$2,847,637.00
DIVISION 4- ALTERNATE BID ITEMS: ADDITIONAL 30" METER AS	CEMDI V	Accurate	Drilling	Quality E	nterprises	Manager	nent Inc.	Metro Eq	uipment	PWC Join	nt Venture	Andrew	Sitework	RP I	Utility	TLC D	iversified	Douglas I	N. Higgins
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Item Item Description	Unit Qty	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount
4.1 30" Line Stop	Unit Qty EA 1	Unit Cost	Amount \$60,546.38	Unit Cost	\$46,482.00	Unit Cost	\$61,642.00	Unit Cost	\$27,000.00	Unit Cost	\$40,000.00	Unit Cost	\$57,186.00	Unit Cost	\$27,000.00	Unit Cost	\$59,500.00	Unit Cost	\$130,000.00
'	Unit Qty	Unit Cost	Amount	Unit Cost		Unit Cost		Unit Cost		Unit Cost		Unit Cost		Unit Cost		Unit Cost		Unit Cost	