BID TABULATION REPORT

Bannister Engineering CONSULTING ENGINEERS

CLIENT: CITY OF MANSFIELD

DESCRIPTION: Storm Sewer Improvements for 700 Block of E Broad St

	ENGINEER'S ESTIMATE: N/A	BIDDERS											
	BID DATE: August 22, 2024	Palmer Hall Construction		Tellus Services LLC		FM Utilities LLC		RW Jones Heavy Cons		Grod Construction 889			
BID TIME: 2 PM			2633 McKinney Ave		4000 Big Spring		4911 Redbird Trail		3133 Ranger Highway		E Rock Island Ave		
				Dallas, TX		Midland, TX		Midlothian, TX		Weatherford, TX		Boyd, TX	
I								UNIT		UNIT		UNIT	
	DESCRIPTION OF ITEMS	QUANTITY	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	COST	TOTAL	COST	TOTAL	COST	TOTAL

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ITEM								UNIT		UNIT		UNIT	
NO.	DESCRIPTION OF ITEMS	QUANTITY	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	COST	TOTAL	COST	TOTAL	COST	TOTAL
	Section A - Demo												
1	Remove Existing 66" CMP	289	LF	\$121.00	\$34,969.00	\$85.88	\$24,819.32	\$46.60	\$13,467.40	\$72.00	\$20,808.00	\$30.00	\$8,670.00
2	Remove Grouted Rock	108	SY	\$88.00	\$9,504.00	\$106.17	\$11,466.36	\$65.20	\$7,041.60	\$43.00	\$4,644.00	\$40.00	\$4,320.00
3	RemoveConcrtete Driveway Pavement	134	SY	\$75.00	\$10,050.00	\$85.57	\$11,466.38	\$76.85	\$10,297.90	\$51.00	\$6,834.00	\$38.00	\$5,092.00
4	Remove Existing Headwall	1	EA	\$5,000.00	\$5,000.00	\$11,943.75	\$11,943.75	\$6,000.00	\$6,000.00	\$5,200.00	\$5,200.00	\$4,800.00	\$4,800.00
5	Remove Portion of Retaining Block Wall	100	SF	\$25.00	\$2,500.00	\$7.96	\$796.00	\$19.50	\$1,950.00	\$38.00	\$3,800.00	\$25.00	\$2,500.00
	Section B - Storm Drainage												
1	5'x5' RCB	269	LF	\$1,078.00	\$289,982.00	\$719.30	\$193,491.70	\$572.00	\$153,868.00	\$664.00	\$178,616.00	\$825.00	\$221,925.00
2	7'x5' RCB	20	LF	\$1,740.00	\$34,800.00	\$1,329.28	\$26,585.60	\$825.00	\$16,500.00	\$923.00	\$18,460.00	\$1,200.00	\$24,000.00
3	Concrete connection of 5'x5' and 7'x5' RCB	1	EA	\$4,200.00	\$4,200.00	\$7,940.63	\$7,940.63	\$3,605.00	\$3,605.00	\$5,300.00	\$5,300.00	\$1,800.00	\$1,800.00
4	7'x7' Junction Box	1	EA	\$8,500.00	\$8,500.00	\$20,831.25	\$20,831.25	\$15,400.00	\$15,400.00	\$10,700.00	\$10,700.00	\$22,000.00	\$22,000.00
5	Connect Existing 24" RCP to 5'x5' RCB	1	EA	\$2,500.00	\$2,500.00	\$6,543.00	\$6,543.00	\$2,930.00	\$2,930.00	\$5,100.00	\$5,100.00	\$1,300.00	\$1,300.00
6	Install Headwall for 7'x5' RCB and 36" RCP	1	EA	\$15,500.00	\$15,500.00	\$29,725.00	\$29,725.00	\$26,700.00	\$26,700.00	\$18,900.00	\$18,900.00	\$32,000.00	\$32,000.00
7	Install Concrete Basin Floor	68	SY	\$367.00	\$24,956.00	\$216.81	\$14,743.08	\$154.00	\$10,472.00	\$90.00	\$6,120.00	\$335.00	\$22,780.00
8	Concrete Energy Dissipators	0.8	CY	\$11,000.00	\$8,800.00	\$5,353.13	\$4,282.50	\$3,320.00	\$2,656.00	\$3,200.00	\$2,560.00	\$10,000.00	\$8,000.00
9	Trench Safety	289	LF	\$34.00	\$9,826.00	\$34.43	\$9,950.27	\$10.00	\$2,890.00	\$7.00	\$2,023.00	\$12.00	\$3,468.00
10	Maintenance Bond	1	LS	\$1,500.00	\$1,500.00	\$10,000.00	\$10,000.00	\$5,475.56	\$5,475.56	\$12,400.00	\$12,400.00	\$3,000.00	\$3,000.00
	Section C - Paving												
1	Mobilization	1	LS	\$40,000.00	\$40,000.00	\$22,566.28	\$22,566.28	\$10,595.49	\$10,595.49	\$2,400.00	\$7,200.00	\$35,000.00	\$35,000.00
2	Hydromulch Seeding	793	SY	\$10.00	\$7,930.00	\$4.19	\$3,322.67	\$3.70	\$2,934.10	\$10.00	\$7,930.00	\$4.00	\$3,172.00
3	Grouted Rock Riprap	25	CY	\$880.00	\$22,000.00	\$677.81	\$16,945.25	\$348.00	\$8,700.00	\$305.00	\$7,625.00	\$400.00	\$10,000.00
4	Cut to Fill	147	CY	\$122.00	\$17,934.00	\$57.68	\$8,478.96	\$74.20	\$10,907.40	\$13.00	\$1,911.00	\$40.00	\$5,880.00
5	Import Fill	50	CY	\$196.00	\$9,800.00	\$70.38	\$3,519.00	\$160.00	\$8,000.00	\$39.00	\$1,950.00	\$55.00	\$2,750.00
6	Remove and Replace Existing Fence	40	LF	\$112.00	\$4,480.00	\$70.47	\$2,818.80	\$80.00	\$3,200.00	\$46.00	\$1,840.00	\$75.00	\$3,000.00
7	Replace Concrete Pavement	134	SY	\$202.00	\$27,068.00	\$239.27	\$32,062.18	\$154.40	\$20,689.60	\$71.00	\$9,514.00	\$175.00	\$23,450.00
8	Replace Portion Retaining Block Wall	100	SY	\$135.00	\$13,500.00	\$35.69	\$3,569.00	\$75.00	\$7,500.00	\$34.00	\$3,400.00	\$110.00	\$11,000.00
9	Concrete Retaining Wall	188	SF	\$132.00	\$24,816.00	\$92.25	\$17,343.00	\$36.00	\$6,768.00	\$46.00	\$8,648.00	\$150.00	\$28,200.00
10	Temporary Erosion Contrrol	1 1	LS	\$6,100.00	\$6,100.00	\$15,056.25	\$15,056.25	\$4,940.00	\$4,940.00	\$4,700.00	\$4,700.00	\$6,500.00	\$6,500.00
11	Maintenance Bond	1 1	LS	\$800.00	\$800.00	\$10,000.00	\$10,000.00	\$1,472.78	\$1,472.78	\$2,500.00	\$2,500.00	\$1,800.00	\$1,800.00
	10% Contingency			\$63,701.50		\$52,026.30		\$36,496.08		\$35,388.30		\$49,640.70	
	TOTAL BASE BID				\$700,716.50		\$572,292.53		\$401,456.91		\$394,071.30		\$546,047.70

Total as calculated in read bid is different than total calcualted by units. Unable to determine cause of difference

Unit cost on bid submitted as \$12,300 but total cost as \$12,400 - speaking with the estimator, the mobilization should be per each grouping for 3 total at \$2,400 each