

BID TABULATION FOR:

CONSTRUCTION OF THE TRAFFIC SIGNALIZATION AND ROADWAY IMPROVEMENTS
TO SERVE INTERSECTION FM 762 AT FM 2977/MANFORD BLVD.
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 207
CITY OF RICHMOND, FORT BEND COUNTY, TEXAS

BID OPENING DATE:
BID OPENING LOCATION:
TABULATION BY:
TABULATION DATE:
LJA JOB NO.

JANUARY 18, 2023
LJA ENGINEERING, INC.
C CORTEZ
JANUARY 18, 2023
2198-1701D (9.20)

BIDDER'S NAME	TOTAL AMOUNT BID
1) JERDON ENTERPRISE, L.P.	\$370,948.98
2) DVL ENTERPRISES LLC	\$385,021.50
3) TRAFFIC SYSTEMS CONSTRUCTION, INC.	\$539,583.00

CALENDAR DAYS 80/90



I, Nicholas Hollek, P.E., hereby certify these bid tabulations to be true and correct.



1/19/23

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ITEM	DESCRIPTION	UNIT	QTY	1) JERDON ENTERPRISE, L.P.		2) DVL ENTERPRISES LLC		3) TRAFFIC SYSTEMS CONSTRUCTION, INC.		
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	
REMOVAL ITEMS										
1	REMOVE STAB BASE & ASPH PAV (7"-12") (TXDOT CODE 0105-6014), COMPLETE IN PLACE	SY	820	\$26.00	\$21,320.00	\$20.00	\$16,400.00	\$30.00	\$24,600.00	
2	REMOVE STR (SET) (TXDOT CODE 0496-6004), COMPLETE IN PLACE	EA	2	\$2,500.00	\$5,000.00	\$1,000.00	\$2,000.00	\$750.00	\$1,500.00	
3	REMOVE STR (PIPE) (TXDOT CODE 0496-6007), COMPLETE IN PLACE	LF	54	\$50.00	\$2,700.00	\$30.00	\$1,620.00	\$100.00	\$5,400.00	
4	REMOVE GROUND BOX (TXDOT CODE 0624-6028), COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	
5	ELIM EXT PAV MRK & MRKS (4") (TXDOT CODE 0677-6001), COMPLETE IN PLACE	LF	1714	\$0.25	\$428.50	\$2.00	\$3,428.00	\$2.00	\$3,428.00	
6	ELIM EXT PAV MRK & MRKS (6") (TXDOT CODE 0677-6003), COMPLETE IN PLACE	LF	107	\$0.50	\$53.50	\$5.00	\$535.00	\$4.00	\$428.00	
7	ELIM EXT PAV MRK & MRKS (24") (TXDOT CODE 0677-6007), COMPLETE IN PLACE	LF	47	\$6.00	\$282.00	\$10.00	\$470.00	\$12.00	\$564.00	
8	ELIM EXT PAV MRK & MRKS (ARROW) (TXDOT CODE 0677-6008), COMPLETE IN PLACE	EA	1	\$25.00	\$25.00	\$50.00	\$50.00	\$25.00	\$25.00	
9	ELIM EXT PAV MRK & MRKS (WORD) (TXDOT CODE 0677-6012), COMPLETE IN PLACE	EA	1	\$25.00	\$25.00	\$50.00	\$50.00	\$25.00	\$25.00	
REMOVAL ITEMS SUBTOTAL:					\$30,334.00		\$25,053.00		\$36,470.00	
ROADWAY ITEMS										
1	PREPARING ROW (TXDOT CODE 0100-6002), COMPLETE IN PLACE	SY	6	\$1,400.00	\$8,400.00	\$10,000.00	\$60,000.00	\$2,000.00	\$12,000.00	
2	EXCAVATION (ROADWAY) (TXDOT CODE 0110-6001), COMPLETE IN PLACE	CY	372	\$40.00	\$14,880.00	\$30.00	\$11,160.00	\$40.00	\$14,880.00	
3	EMBANKMENT (FINAL) (DENS CONT) (TY C1) (TXDOT CODE 0132-6025), COMPLETE IN PLACE	CY	850	\$28.00	\$23,800.00	\$40.00	\$34,000.00	\$60.00	\$51,000.00	
4	FL BS (CMP IN PLC) (TYA GR1-2) (FINAL POS) (TXDOT CODE 0247-6041), COMPLETE IN PLACE	CY	167	\$125.00	\$20,875.00	\$100.00	\$16,700.00	\$250.00	\$41,750.00	
5	LIME (HYDRATED LIME (SLURRY)) (TXDOT CODE 0260-6002), COMPLETE IN PLACE	TON	16	\$250.00	\$4,000.00	\$300.00	\$4,800.00	\$350.00	\$5,600.00	
6	LIME TRT (SUBGRADE) (6") (TXDOT CODE 0260-6073), COMPLETE IN PLACE	SY	744	\$15.00	\$11,160.00	\$10.00	\$7,440.00	\$30.00	\$22,320.00	
7	D-GR HMA (SQ) TY-D PG64-22 (TXDOT CODE 0340-6106), COMPLETE IN PLACE	TON	69	\$260.00	\$17,940.00	\$300.00	\$20,700.00	\$350.00	\$24,150.00	
8	2" TYPE "D" HMAC PAVING WITH 8" FLEXIBLE BASE AND PRIME COAT, COMPLETE IN PLACE	SY	324	\$62.00	\$20,088.00	\$100.00	\$32,400.00	\$170.00	\$55,080.00	
9	4" REINFORCED CONCRETE CURB, PER TXDOT CRITERIA, COMPLETE IN PLACE	LF	63	\$18.00	\$1,134.00	\$10.00	\$630.00	\$30.00	\$1,890.00	
10	2' SAWCUT, REMOVE AND OFFSITE DISPOSAL OF EXISTING PAVEMENT, COMPLETE IN PLACE	LF	145	\$6.00	\$870.00	\$40.00	\$5,800.00	\$40.00	\$5,800.00	
ROADWAY ITEMS SUBTOTAL:					\$123,147.00		\$193,630.00		\$234,470.00	

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ITEM	DESCRIPTION	UNIT	QTY	1) JERDON ENTERPRISE, L.P.		2) DVL ENTERPRISES LLC		3) TRAFFIC SYSTEMS CONSTRUCTION, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
DRAINAGE ITEMS									
1	RC PIPE (CL III) (24") (TXDOT CODE 0464-6005), COMPLETE IN PLACE	LF	144	\$185.00	\$26,640.00	\$200.00	\$28,800.00	\$200.00	\$28,800.00
2	SET (TY II) (24") (RCP) (6:1) (C) (TXDOT CODE 0467-6394), COMPLETE IN PLACE	EA	2	\$3,750.00	\$7,500.00	\$3,000.00	\$6,000.00	\$4,000.00	\$8,000.00
3	CEM STABIL BKFL (TXDOT CODE 0400-6005), COMPLETE IN PLACE	CY	134	\$38.00	\$5,092.00	\$40.00	\$5,360.00	\$85.00	\$11,390.00
4	TRENCH EXCAVATION PROTECTION (TXDOT CODE 0402-6001), COMPLETE IN PLACE	LF	144	\$12.00	\$1,728.00	\$10.00	\$1,440.00	\$30.00	\$4,320.00
5	DITCH CLEANING AND RESHAPING (FOOT) (TXDOT CODE 0760-6001), COMPLETE IN PLACE	LF	395	\$28.00	\$11,060.00	\$20.00	\$7,900.00	\$45.00	\$17,775.00
6	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$5,400.00	\$5,400.00	\$8,500.00	\$8,500.00	\$12,500.00	\$12,500.00
DRAINAGE ITEMS SUBTOTAL:					\$57,420.00		\$58,000.00		\$82,785.00
SIGNAL ITEMS									
1	DRILL HSAFT (TRF SIG POLE) (36") (TXDOT CODE 0416-6032), COMPLETE IN PLACE	LF	26	\$360.00	\$9,360.00	\$400.00	\$10,400.00	\$750.00	\$19,500.00
2	BARRICADES, SIGNS AND TRAFFIC HANDLING (TXDOT CODE 0502-6001), COMPLETE IN PLACE	MO	2	\$45,560.00	\$91,120.00	\$5,000.00	\$10,000.00	\$9,000.00	\$18,000.00
3	COND (PVC) (SCH 80) (2") (TXDOT CODE 0618-6046), COMPLETE IN PLACE	LF	20	\$18.00	\$360.00	\$20.00	\$400.00	\$40.00	\$800.00
4	ELEC CONDR (NO.4) BARE (TXDOT CODE 0620-6011), COMPLETE IN PLACE	LF	199	\$3.00	\$597.00	\$3.00	\$597.00	\$4.00	\$796.00
5	ELECT CONDR (NO.4) INSULATED (TXDOT CODE 0620-6012), COMPLETE IN PLACE	LF	199	\$2.70	\$537.30	\$3.00	\$597.00	\$5.00	\$995.00
6	TRAY CABLE (4 CONDR) (12 AWG) (TXDOT CODE 0621-6005), COMPLETE IN PLACE	LF	251	\$2.40	\$602.40	\$3.00	\$753.00	\$3.00	\$753.00
7	ZINC-COAT STL WIRE STRAND (1/4") (TXDOT CODE 0625-6001), COMPLETE IN PLACE	LF	367	\$1.80	\$660.60	\$3.00	\$1,101.00	\$10.00	\$3,670.00
8	ZINC-COAT STL WIRE STRAND (5/16") (TXDOT CODE 0625-6004), COMPLETE IN PLACE	LF	986	\$1.80	\$1,774.80	\$3.00	\$2,958.00	\$15.00	\$14,790.00
9	ALUMINIUM SIGNS (TY A) (TXDOT CODE 0636-6001), COMPLETE IN PLACE	SF	19	\$115.00	\$2,185.00	\$200.00	\$3,800.00	\$40.00	\$760.00
10	VEH SIG SE (12") LED (GRN ARW) (TXDOT CODE 0682-6002), COMPLETE IN PLACE	EA	1	\$315.00	\$315.00	\$350.00	\$350.00	\$500.00	\$500.00
11	VEH SIG SE (12") LED (YEL ARW) (TXDOT CODE 0682-6004), COMPLETE IN PLACE	EA	1	\$315.00	\$315.00	\$350.00	\$350.00	\$500.00	\$500.00
12	VEH SIG SE (12") LED (RED ARW) (TXDOT CODE 0682-6006), COMPLETE IN PLACE	EA	2	\$315.00	\$630.00	\$350.00	\$700.00	\$500.00	\$1,000.00
13	BACKPLATE W/REFL BRDR (4 SEC) (TXDOT CODE 0682-6049), COMPLETE IN PLACE	EA	1	\$215.00	\$215.00	\$250.00	\$250.00	\$250.00	\$250.00
14	TRF SIG CBL (TY A) (12AWG) (4 CONDR) (TXDOT CODE 0684-6009), COMPLETE IN PLACE	LF	1045	\$2.60	\$2,717.00	\$3.00	\$3,135.00	\$3.00	\$3,135.00
15	TRF SIG CBL (TY A) (12 AWG) (7 CONDR) (TXDOT CODE 0684-6012), COMPLETE IN PLACE	LF	1130	\$3.30	\$3,729.00	\$4.00	\$4,520.00	\$5.00	\$5,650.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
16	TRF SIG CBL (TY A) (14 AWG) (7 CONDR) (TXDOT CODE 0684-6033), COMPLETE IN PLACE	LF	1309	\$2.10	\$2,748.90	\$3.00	\$3,927.00	\$4.00	\$5,236.00
17	REPLACE OF SIGNAL HEAD ASSM (TXDOT CODE 0690-6025), COMPLETE IN PLACE	EA	9	\$1,250.00	\$11,250.00	\$2,000.00	\$18,000.00	\$2,000.00	\$18,000.00
18	VIVDS CABLING (TXDOT CODE 6306-6007), COMPLETE IN PLACE	LF	542	\$3.00	\$1,626.00	\$4.00	\$2,168.00	\$3.00	\$1,626.00
19	VIVDS CAM ASSY (RELOCATE) (TXDOT CODE 6306-6014), COMPLETE IN PLACE	EA	2	\$1,200.00	\$2,400.00	\$2,000.00	\$4,000.00	\$500.00	\$1,000.00
20	16AWG / 3 CONDR (INCIDENTAL TO TXDOT CODE 6306-6014)	LF	542	\$2.75	\$1,490.50	\$4.00	\$2,168.00	\$4.00	\$2,168.00
SIGNAL ITEMS SUBTOTAL:					\$134,633.50		\$70,174.00		\$99,129.00
SIGNAGE ITEMS									
1	ALUMINIUM SIGNS (TY A) (TXDOT CODE 0636-6001), COMPLETE IN PLACE	SF	14	\$32.00	\$448.00	\$200.00	\$2,800.00	\$120.00	\$1,680.00
2	IN SM RD SN SUP&AM TY10BWG (1) SA(P) (TXDOT CODE 0644-6001), COMPLETE IN PLACE	EA	2	\$650.00	\$1,300.00	\$500.00	\$1,000.00	\$1,400.00	\$2,800.00
SIGNAGE ITEMS SUBTOTAL:					\$1,748.00		\$3,800.00		\$4,480.00
PAVEMENT MARKING ITEMS									
1	REFL PAV MRK TY II (W) 4" (BRK) (TXDOT CODE 0666-6167), COMPLETE IN PLACE	LF	35	\$1.20	\$42.00	\$2.00	\$70.00	\$2.00	\$70.00
2	REFL PAV MRK TY II (W) 4" (SLD) (TXDOT CODE 0666-6170), COMPLETE IN PLACE	LF	912	\$1.20	\$1,094.40	\$2.00	\$1,824.00	\$2.50	\$2,280.00
3	REFL PAV MRK TY II (W) 8" (DOT) (TXDOT CODE 0666-6176), COMPLETE IN PLACE	LF	169	\$2.30	\$388.70	\$8.00	\$1,352.00	\$4.00	\$676.00
4	REFL PAV MRK TY II (W) 8" (SLD) (TXDOT CODE 0666-6178), COMPLETE IN PLACE	LF	314	\$2.30	\$722.20	\$8.00	\$2,512.00	\$5.00	\$1,570.00
5	REFL PAV MRK TY II (W) 24" (SLD) (TXDOT CODE 0666-6182), COMPLETE IN PLACE	LF	75	\$4.75	\$356.25	\$20.00	\$1,500.00	\$10.00	\$750.00
6	REFL PAV MRK TY II (W) (ARROW) (TXDOT CODE 0666-6184), COMPLETE IN PLACE	EA	4	\$130.00	\$520.00	\$300.00	\$1,200.00	\$400.00	\$1,600.00
7	REFL PAV MRK TY II (W) (WORD) (TXDOT CODE 0666-6192), COMPLETE IN PLACE	EA	4	\$130.00	\$520.00	\$300.00	\$1,200.00	\$400.00	\$1,600.00
8	REFL PAV MRK TY II (Y) 4" (SLD) (TXDOT CODE 0666-6207), COMPLETE IN PLACE	LF	566	\$1.20	\$679.20	\$2.00	\$1,132.00	\$2.00	\$1,132.00
9	PAV SURF PREP FOR MRK (4") (TXDOT CODE 0678-6001), COMPLETE IN PLACE	LF	1513	\$0.12	\$181.56	\$1.00	\$1,513.00	\$1.00	\$1,513.00
10	PAV SURF PREP FOR MRK (8") (TXDOT CODE 0678-6004), COMPLETE IN PLACE	LF	483	\$0.24	\$115.92	\$1.00	\$483.00	\$2.00	\$966.00
11	PAV SURF PREP FOR MRK (24") (TXDOT CODE 0678-6008), COMPLETE IN PLACE	LF	75	\$0.55	\$41.25	\$1.50	\$112.50	\$3.00	\$225.00
12	PAV SURF PREP FOR MRK (ARROW) (TXDOT CODE 0678-6009), COMPLETE IN PLACE	EA	4	\$8.00	\$32.00	\$100.00	\$400.00	\$250.00	\$1,000.00
13	PAV SURF PREP FOR MRK (WORD) (TXDOT CODE 0678-6016)	EA	4	\$8.00	\$32.00	\$100.00	\$400.00	\$250.00	\$1,000.00
PAVEMENT MARKING ITEMS SUBTOTAL:					\$4,725.48		\$13,698.50		\$14,382.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	
EROSION ITEMS										
1	TEMP SEDMT CONT FENCE (INSTALL) (TXDOT CODE 0506-6038), COMPLETE IN PLACE	LF	500	\$3.00	\$1,500.00	\$3.00	\$1,500.00	\$6.00	\$3,000.00	
2	TEMP SEDMT CONT FENCE (REMOVE) (TXDOT CODE 0506-6039), COMPLETE IN PLACE	LF	500	\$0.50	\$250.00	\$1.00	\$500.00	\$4.00	\$2,000.00	
EROSION ITEMS SUBTOTAL:					\$1,750.00		\$2,000.00		\$5,000.00	
LANDSCAPE ITEMS										
1	BLOCK SODDING (TXDOT CODE 0162-6002), COMPLETE IN PLACE	SY	1949	\$5.00	\$9,745.00	\$7.00	\$13,643.00	\$12.00	\$23,388.00	
2	STRAW OR HAY MUCLH (TXDOT CODE 0162-6003), COMPLETE IN PLACE	SY	412	\$5.00	\$2,060.00	\$2.00	\$824.00	\$20.00	\$8,240.00	
3	BROADCAST SEED (TEMP) (WARM) (TXDOT CODE 0164-6009), COMPLETE IN PLACE	SY	391	\$1.00	\$391.00	\$3.00	\$1,173.00	\$25.00	\$9,775.00	
4	DRILL SEED (TEMP) (WARM OR COLD) (TXDOT CODE 0164-6051), COMPLETE IN PLACE	SY	21	\$3.00	\$63.00	\$10.00	\$210.00	\$400.00	\$8,400.00	
5	FERTILIZER (TXDOT CODE 0166-6001), COMPLETE IN PLACE	AC	0.4	\$250.00	\$100.00	\$1,000.00	\$400.00	\$8,500.00	\$3,400.00	
6	VEGETATIVE WATERING (TXDOT CODE 0168-6001), COMPLETE IN PLACE	MG	48.32	\$100.00	\$4,832.00	\$50.00	\$2,416.00	\$200.00	\$9,664.00	
LANDSCAPE ITEMS SUBTOTAL:					\$17,191.00		\$18,666.00		\$62,867.00	
BIDDING SUMMARY										
SUBTOTAL REMOVAL ITEMS					\$30,334.00		\$25,053.00		\$36,470.00	
SUBTOTAL ROADWAY ITEMS					\$123,147.00		\$193,630.00		\$234,470.00	
SUBTOTAL DRAINAGE ITEMS					\$57,420.00		\$58,000.00		\$82,785.00	
SUBTOTAL SIGNAL ITEMS					\$134,633.50		\$70,174.00		\$99,129.00	
SUBTOTAL SIGNAGE ITEMS					\$1,748.00		\$3,800.00		\$4,480.00	
SUBTOTAL PAVEMENT MARKING ITEMS					\$4,725.48		\$13,698.50		\$14,382.00	
SUBTOTAL EROSION ITEMS					\$1,750.00		\$2,000.00		\$5,000.00	
SUBTOTAL LANDSCAPE ITEMS					\$17,191.00		\$18,666.00		\$62,867.00	
TOTAL AMOUNT BASE BID					\$370,948.98		\$385,021.50		\$539,583.00	

