

BID TABULATION FOR:

CONSTRUCTION OF THE MASS GRADING, PAVING, DRAINAGE, AND UTILITIES
TO SERVE THE MARKET AT KATY PARK
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 536
CITY OF KATY, HARRIS COUNTY, TEXAS
JUNE 7, 2022
LJA ENGINEERING, INC.
D. FORREST
JUNE 7, 2022
1418-0003 (9.2)

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

BIDDER'S NAME	TOTAL BID AMOUNT	TOTAL AMOUNT BID ALTERNATE NO. 1	TOTAL AMOUNT BID ALTERNATE NO. 2	TOTAL AMOUNT BID ALTERNATE NO. 1 & 2
1) ALLGOOD CONSTRUCTION CO., INC.	\$5,895,912.58	\$12,612,689.23	\$6,732,337.94 *	\$13,449,114.59 *
2) C.E. BARKER, LTD.	\$6,480,560.01	\$9,219,170.49	\$8,116,389.99 *	\$10,855,000.47 *
3) JOERIS GENERAL CONTRACTORS, LLC	\$9,788,214.03 *	\$11,077,349.03 *	\$11,939,648.03 *	\$13,228,783.03 *

CALENDAR DAYS - 100/130



[Handwritten Signature]
6/8/22

I, David A. Rivera, P.E., hereby certify these bid tabulations to be true and correct.

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ITEM DESCRIPTION	UNIT	QTY	1) ALLGOOD CONSTRUCTION CO., INC.		2) C.E. BARKER, LTD.		3) JOERIS GENERAL CONTRACTORS, LLC		
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	
DETENTION FACILITIES AND MASS GRADING ITEMS									
1. MOBILIZATION FEE, COMPLETE IN PLACE	LS	1	\$224,000.00	\$224,000.00	\$32,512.50	\$32,512.50	\$425,000.00	\$425,000.00	
2. DETENTION POND EXCAVATION TO BE USED FOR ON-SITE FILL AND GRADING OF FILL AREAS (PER GRADING PLAN), INCLUDES SITE PREP, EXCAVATION, HAULING USING OFF-ROAD TRUCKS WITHIN 0.8 MILE, PLACING ONSITE AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	123,730	\$3.65	\$451,614.50	\$4.98	\$616,175.40	\$7.89	\$976,229.70	
3. FINAL GRADING OF ALL RESERVES AS PER GRADING PLAN, COMPLETE IN PLACE	LS	1	\$5,750.00	\$5,750.00	\$16,256.25	\$16,256.25	\$120,000.00	\$120,000.00	
4. CONTROL OF SURFACE WATER NECESSARY FOR EXCAVATION, INCLUDES ANY AND ALL METHODS, COMPLETE IN PLACE	LS	1	\$0.01	\$0.01	\$10,837.50	\$10,837.50	\$23,300.00	\$23,300.00	
5. CONTROL OF GROUNDWATER FOR CONSTRUCTION, INCLUDES ANY AND ALL METHODS OF DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	7.48	\$0.01	\$0.07	\$0.01	\$0.07	\$1,000.00	\$7,480.00	
6. BACKSLOPE SWALE, INCLUDES EXCAVATION, EMBANKMENT, STRIPPING, STOCKPILE OF STRIPPINGS, RE-APPLICATION OF STRIPPINGS AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	LF	2,700	\$3.45	\$9,315.00	\$5.42	\$14,634.00	\$9.50	\$25,650.00	
7. BACKSLOPE INTERCEPTOR AND OUTFALL STRUCTURE, INCLUDES 18" H.D.P.E., INTERCEPTOR STRUCTURE AND SLOPE PROTECTION, COMPLETE IN PLACE	EA	5	\$8,625.00	\$43,125.00	\$7,752.93	\$38,764.65	\$7,600.00	\$38,000.00	
8. EXTRA COST OF STORM SEWER WET SAND CONSTRUCTION, ALL LINE SIZES, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	500	\$1.15	\$575.00	\$0.01	\$5.00	\$40.00	\$20,000.00	
9. PROMATRIX EFM (OR APPROVED EQUAL) FOR DETENTION SLOPES, INCLUDES 25% MILLET AND 75% BERMUDA SEED, COMPLETE IN PLACE	A	4.37	\$5,175.00	\$22,614.75	\$9,256.50	\$40,450.91	\$6,500.00	\$28,405.00	
10. BROADCAST SEEDING, FERTILIZING, AND WATERING OF THE DETENTION POND MAINTENANCE BERMS AND POND BOTTOM (TO BE USED AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	5.46	\$690.00	\$3,767.40	\$1,013.63	\$5,534.42	\$1,100.00	\$6,006.00	
11. FULL CONSTRUCTION STAKING FOR SECTION 17 DETENTION FACILITIES ITEMS, COORDINATE WITH LJA SURVEYING, INC., SCOT LOWE, 713.953.5111, COMPLETE IN PLACE	LS	1	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00	
12. HARRIS COUNTY INSPECTION FEE, COMPLETE IN PLACE	LS	1	\$2,875.00	\$2,875.00	\$8,241.60	\$8,241.60	\$2,500.00	\$2,500.00	
13. CURLEX EROSION CONTROL BLANKET (OR APPROVED EQUAL) OVER THE PILOT CHANNELS, COMPLETE IN PLACE	SY	1,100	\$1.50	\$1,650.00	\$2.36	\$2,596.00	\$2.00	\$2,200.00	
14. SILT FENCE INLET PROTECTION BARRIER ON BACKSLOPE INTERCEPTOR STRUCTURE, COMPLETE IN PLACE	EA	5	\$115.00	\$575.00	\$72.68	\$363.40	\$150.00	\$750.00	
15. AS-BUILT SURVEY OF MASS GRADING AND DETENTION FACILITIES TO INCLUDE AT A MINIMUM HIGH BANK, TOE, FLOW LINE AND FILL SITE FRONT OF LOT, BUILDING LINE, BACK OF PAD, AND BACK OF LOT, INCLUDES A CERTIFIED EXHIBIT AND AN AUTOCAD FILE OF SURVEY, COORDINATE WITH LJA SURVEYING, INC., SCOT LOWE, 713.953.5111, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	
16. CURLEX EROSION CONTROL BLANKET (OR APPROVED EQUAL) FOR SIDE SLOPES OF DETENTION, ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	SY	21,155	\$1.50	\$31,732.50	\$2.36	\$49,925.80	\$2.00	\$42,310.00	
17. 4" THICK CONCRETE LINED DRAINAGE PILOT CHANNEL, "V" BOTTOM, 2:1 SIDE SLOPES, 6' WIDE AND 2' TOE WALL, COMPLETE IN PLACE	SY	1,098	\$74.75	\$82,075.50	\$104.55	\$114,795.90	\$93.00	\$102,114.00	

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
18.	DRAINAGE SWALES, 20' BOTTOM, 4:1 SIDE SLOPES (PER GRADING PLAN), COMPLETE IN PLACE	LF	2,640	\$0.12	\$316.80	\$5.42	\$14,308.80	\$11.00	\$29,040.00
19.	DRAINAGE SWALES, "V" BOTTOM, 4:1 SIDE SLOPES, COMPLETE IN PLACE	LF	1,280	\$3.45	\$4,416.00	\$5.42	\$6,937.60	\$9.00	\$11,520.00
20.	CONSTRUCTION OF THE POND EARTHEN WEIR, PER DETAILS IN PLANS (SHEET 14 OF 14), COMPLETE IN PLACE	CY	105	\$0.58	\$60.90	\$25.81	\$2,710.05	\$27.00	\$2,835.00
21.	HYDROMULCH SEEDING, OVER CURLEX EROSION CONTROL BLANKET FOR POND OVERFLOW WEIR (INCLUDES CONTROL BLANKET), COMPLETE IN PLACE	SY	105	\$11.50	\$1,207.50	\$21.26	\$2,232.30	\$12.00	\$1,260.00
SUBTOTAL DETENTION FACILITIES AND MASS GRADING ITEMS					\$899,670.93		\$991,282.15		\$1,888,599.70 *
WATER ITEMS									
1.	12" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	5,505	\$83.89	\$461,814.45	\$84.57	\$465,557.85	\$121.92	\$671,169.60 *
2.	12" PVC WATER LINE, C-900, DR 18, CLASS 235, RESTRAINED JOINT, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1,605	\$111.64	\$179,182.20	\$109.05	\$175,025.25	\$120.00	\$192,600.00
3.	8" PVC WATER LINE, C-900, DR 18, CLASS 235, RESTRAINED JOINT, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	68	\$57.50	\$3,910.00	\$54.19	\$3,684.92	\$65.00	\$4,420.00
4.	8" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	527	\$55.33	\$29,158.91	\$44.46	\$23,430.42	\$50.00	\$26,350.00
5.	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	7,705	\$1.15	\$8,860.75	\$0.01	\$77.05	\$1.00	\$7,705.00
6.	20" PVC CASING FOR 12" WATER LINE, INCLUDES SPACERS AND END SEALS, COMPLETE IN PLACE	LF	50	\$143.75	\$7,187.50	\$378.30	\$18,915.00	\$200.00	\$10,000.00
7.	BORE AND JACK OR AUGER (WET BORE) FOR 12" WATER LINE, ALL DEPTHS, ALL SIZES, EXCLUDES 12" PVC WATER LINE PIPE, INCLUDES BORE PIT, DEWATERING OF BORE PIT, TRENCH SAFETY FOR BORE PIT (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	46	\$115.00	\$5,290.00	\$97.71	\$4,494.66	\$180.00	\$8,280.00
8.	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	8,563	\$5.18	\$44,356.34	\$0.01	\$85.63	\$5.50	\$47,096.50
9.	12" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	20	\$3,737.50	\$74,750.00	\$4,536.29	\$90,725.80	\$4,000.00	\$80,000.00
10.	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	1	\$2,084.95	\$2,084.95	\$2,326.50	\$2,326.50	\$2,400.00	\$2,400.00
11.	8" PLUG AND CLAMP WITH 2" BLOW OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	1	\$977.50	\$977.50	\$2,022.72	\$2,022.72	\$1,150.00	\$1,150.00
12.	12" PLUG AND CLAMP WITH 2" BLOW OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	1	\$1,437.50	\$1,437.50	\$2,130.06	\$2,130.06	\$1,300.00	\$1,300.00
13.	AIR RELEASE VALVE FOR 8" WATERLINE, APCO MODEL NO. 200, INCLUDES FITTINGS AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	1	\$10,062.50	\$10,062.50	\$6,503.97	\$6,503.97	\$12,000.00	\$12,000.00
14.	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, FITTINGS, 8" GATE VALVE AND BOX, 8" LEAD AND FIRE HYDRANT, BEDDING AND BACKFILL AND TRENCH SAFETY, COMPLETE IN PLACE	EA	11	\$7,302.50	\$80,327.50	\$8,050.25	\$88,552.75	\$7,600.00	\$83,600.00
15.	WET CONNECTION OF PROPOSED 12" WATERLINE TO EXISTING 12" WATERLINE INCLUDES FITTINGS, ALL ADAPTERS AND CONNECTORS NECESSARY, AND REMOVAL OF EXISTING PLUG AND CLAMP AND 2" BLOW OFF VALVE AND BOX (ALL DEPTHS), COMPLETE IN PLACE	EA	2	\$1,437.50	\$2,875.00	\$1,436.81	\$2,873.62	\$3,000.00	\$6,000.00

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16.	ADDITIONAL CAST IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$2,875.00	\$2,875.00	\$1,083.75	\$1,083.75	\$2,000.00	\$2,000.00
17.	FULL CONSTRUCTION STAKING FOR UTILITY ITEMS, COORDINATE WITH LJA SURVEYING, INC., SCOT LOWE, 713.953.5111, COMPLETE IN PLACE	LS	1	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00
SUBTOTAL WATER ITEMS					\$924,150.10	\$896,489.95			\$1,165,071.10 *
SANITARY SEWER ITEMS									
1.	10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	230	\$66.61	\$15,320.30	\$62.91	\$14,469.30	\$85.00	\$19,550.00
2.	10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12'-16' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1,254	\$71.30	\$89,410.20	\$69.11	\$86,663.94	\$88.00	\$110,352.00
3.	15" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12'-16' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2,367	\$80.50	\$190,543.50	\$109.94	\$260,227.98	\$145.00	\$343,215.00
4.	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	667	\$49.37	\$32,929.79	\$51.14	\$34,110.38	\$70.00	\$46,690.00
5.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	4,518	\$1.15	\$5,195.70	\$0.01	\$45.18	\$1.00	\$4,518.00
6.	STANDARD 4' DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), INCLUDES PLASTIC INFLOW PROTECTOR, AND ADJUSTMENTS, COMPLETE IN PLACE	EA	16	\$4,025.00	\$64,400.00	\$3,627.12	\$58,033.92	\$4,700.00	\$75,200.00
7.	EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	136.8	\$155.25	\$21,238.20	\$201.87	\$27,615.82	\$330.00	\$45,144.00
8.	REMOVE EXISTING SANITARY PLUG AND CONNECT PROPOSED SANITARY SEWER, COMPLETE IN PLACE	EA	1	\$862.50	\$862.50	\$923.30	\$923.30	\$3,000.00	\$3,000.00
9.	SHORT SIDE SINGLE OR DOUBLE 8" GREEN PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, TRENCH SAFETY, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	4	\$2,422.21	\$9,688.84	\$1,373.83	\$5,495.32	\$3,050.00	\$12,200.00
10.	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDES UPGRADE TO 20' SECTION FOR RESTRAINED JOINT AWWA C900 DR 18 PIPE FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, COMPLETE IN PLACE	EA	2	\$1,725.00	\$3,450.00	\$1,551.27	\$3,102.54	\$2,000.00	\$4,000.00
11.	ADDITIONAL COST FOR MODIFIED SANITARY SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1,130	\$13.00	\$14,690.00	\$13.00	\$14,690.00	\$13.00	\$14,690.00
12.	DEWATERING FOR SANITARY SEWER, ALL SIZES, ALL DEPTHS, (DIRECTED BY ENGINEER), COMPLETE IN PLACE	LF	1,130	\$20.00	\$22,600.00	\$20.00	\$22,600.00	\$20.00	\$22,600.00
13.	UTILITY SPOIL TO BE USED FOR ONSITE FILL, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	11,954	\$5.18	\$61,921.72	\$0.01	\$119.54	\$5.50	\$65,747.00
14.	VIDEO INSPECTION OF SANITARY SEWER, ALL SIZES, INCLUDES DIGITAL COPY, COMPLETE IN PLACE	LF	4,518	\$1.73	\$7,816.14	\$0.01	\$45.18	\$2.00	\$9,036.00
15.	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	20	\$28.75	\$575.00	\$35.00	\$700.00	\$40.00	\$800.00
SUBTOTAL SANITARY SEWER ITEMS					\$540,641.89	\$528,842.40			\$776,742.00

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DRAINAGE FACILITIES ITEMS									
1.	24" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	825	\$88.63	\$73,119.75	\$99.39	\$81,996.75	\$110.00	\$90,750.00
2.	30" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	238	\$116.38	\$27,698.44	\$124.28	\$29,578.64	\$120.00	\$28,560.00
3.	36" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	318	\$157.71	\$50,151.78	\$171.32	\$54,479.76	\$215.00	\$68,370.00
4.	42" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	265	\$223.68	\$59,275.20	\$222.46	\$58,951.90	\$290.00	\$76,850.00
5.	54" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	608	\$363.87	\$221,232.96	\$368.22	\$223,877.76	\$630.00	\$383,040.00
6.	60" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	1,372	\$425.93	\$584,375.96	\$428.07	\$587,312.04	\$580.00	\$795,760.00
7.	72" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	265	\$602.49	\$159,659.85	\$607.82	\$161,072.30	\$799.00	\$211,735.00
8.	DUAL 3' X 4' BOX CULVERT, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	1,731	\$401.81	\$695,533.11	\$759.07	\$1,313,950.17	\$1,179.43	\$2,041,593.33 *
9.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	5,622	\$1.15	\$6,465.30	\$0.01	\$56.22	\$1.00	\$5,622.00
10.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	7	\$5,347.50	\$37,432.50	\$3,186.16	\$22,303.12	\$6,400.00	\$44,800.00
11.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	12	\$13,800.00	\$165,600.00	\$4,588.66	\$55,063.92	\$14,000.00	\$168,000.00
12.	CONE TOP MANHOLE ON PROPOSED BOX CULVERT, COMPLETE IN PLACE	EA	5	\$2,012.50	\$10,062.50	\$13,367.10	\$66,835.50	\$45,000.00	\$225,000.00
13.	STAGE I - REINFORCED CONCRETE H-2 INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE 1 INLET, COMPLETE IN PLACE	EA	14	\$1,707.75	\$23,908.50	\$1,498.13	\$20,973.82	\$2,000.00	\$28,000.00
14.	8'X8' FLOATABLE COLLECTION SCREEN FOR STORMWATER QUALITY, COMPLETE IN PLACE	EA	2	\$14,375.00	\$28,750.00	\$18,036.15	\$36,072.30	\$6,500.00	\$13,000.00
15.	STAGE II - REINFORCED CONCRETE H-2 INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	14	\$2,012.50	\$28,175.00	\$1,319.63	\$18,474.82	\$3,500.00	\$49,000.00
16.	UTILITY SPOIL TO BE USED FOR ONSITE FILL, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	16,145	\$5.18	\$83,631.10	\$0.01	\$161.45	\$5.50	\$88,797.50
17.	DEWATERING FOR STORM SEWER, ALL SIZES, ALL DEPTHS, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LF	100	\$13.00	\$1,300.00	\$13.00	\$1,300.00	\$13.00	\$1,300.00
18.	ADDITIONAL COST FOR STORM SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES & DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00

* MATHAMATICAL ERROR

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TABULATION DATE:
LJA JOB NO.

CONSTRUCTION OF THE MASS GRADING, PAVING, DRAINAGE, AND UTILITIES
 TO SERVE THE MARKET AT KATY PARK
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 536
 CITY OF KATY, HARRIS COUNTY, TEXAS
 JUNE 7, 2022
 LJA ENGINEERING, INC.
 D. FORREST
 JUNE 7, 2022
 1418-0003 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) ALLGOOD CONSTRUCTION CO., INC.		2) C.E. BARKER, LTD.		3) JOERIS GENERAL CONTRACTORS, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
19.	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	20	\$28.75	\$575.00	\$35.00	\$700.00	\$30.00	\$600.00
20.	18" RIPRAP PER HCFCD OUTFALL DETAILS FOR DUAL 3'X4' RCB STORM SEWER OUTFALL PIPE, COMPLETE IN PLACE	SY	170	\$97.75	\$16,617.50	\$104.55	\$17,773.50	\$100.00	\$17,000.00
21.	INSTALL OUTFALL TO HCFCD DITCH PER DRAINAGE PLANS AND HCFCD SPECIFICATIONS, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$4,025.00	\$8,050.00	\$7,522.50	\$15,045.00	\$13,000.00	\$26,000.00
22.	JUNCTION BOX FOR 3'X4' DUAL BOXES, 42" STORM AND 36" STORM, COMPLETE IN PLACE	EA	1	\$10,925.00	\$10,925.00	\$21,101.25	\$21,101.25	\$45,000.00	\$45,000.00
23.	OUTFALL STRUCTUURE FOR 60" RCP, INCLUDES 4" SLOPE PAVEMENT WITH 6"X6" W.W.M. AND 4" TOE WALL ALONG FLOWLINE OF CHANNEL AND 2" TOE WALL ON ALL OTHER SIDES, 18" THICK CONCRETE RIP RAP (INCLUDES GEOTEXTILE FABRIC), COMPLETE IN PLACE	EA	1	\$8,625.00	\$8,625.00	\$8,848.50	\$8,848.50	\$29,000.00	\$29,000.00
24.	OUTFALL STRUCTURE FOR 42" RCP, INCLUDES 4" SLOPE PAVEMENT WITH 6"X6" W.W.M. AND 4" TOE WALL ALONG FLOWLINE OF CHANNEL AND 2" TOE WALL ON ALL OTHER SIDES, INCLUDES PIPE RUNNERS EMBEDDED IN CONCRETE, COMPLETE IN PLACE	EA	1	\$7,475.00	\$7,475.00	\$9,613.50	\$9,613.50	\$26,000.00	\$26,000.00
SUBTOTAL DRAINAGE FACILITIES ITEMS					\$2,310,639.45		\$2,807,542.22		\$4,465,777.83 *
PAVING ITEMS									
1.	8" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	9,090	\$70.00	\$636,300.00	\$68.85	\$625,846.50	\$104.36	\$948,632.40 *
2.	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	3,987	\$53.90	\$214,899.30	\$6.38	\$25,437.06	\$6.00	\$23,922.00
3.	8" LIME/FLY-ASH STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	9,332	\$4.03	\$37,607.96	\$10.20	\$95,186.40	\$7.00	\$65,324.00
4.	HYDRATED LIME FOR STABILIZED SUBGRADE (10 LBS/SY) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY, COMPLETE IN PLACE	TON	47	\$234.60	\$11,026.20	\$280.50	\$13,183.50	\$250.00	\$11,750.00
5.	FLY ASH FOR STABILIZED SUBGRADE (40 LBS/SY) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY, COMPLETE IN PLACE	TON	187	\$120.75	\$22,580.25	\$153.00	\$28,611.00	\$125.00	\$23,375.00
6.	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, STREET SIGNS, STOP SIGNS, PAVEMENT STRIPING, MARKERS, ETC., COMPLETE IN PLACE	LS	1	\$8,625.00	\$8,625.00	\$6,375.00	\$6,375.00	\$8,500.00	\$8,500.00
7.	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	11	\$17.25	\$189.75	\$6.38	\$70.18	\$15.00	\$165.00
8.	ADDITIONAL 8" LIME/FLY-ASH STABILIZED SUBGRADE TO BE USED FOR UNSTABLE SOIL CONDITIONS AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	2,330	\$4.03	\$9,389.90	\$10.20	\$23,766.00	\$8.00	\$18,640.00
9.	ADDITIONAL HYDRATED LIME FOR SUBGRADE PREPARATION (10 LBS/SY) TO BE USED FOR UNSTABLE SOIL CONDITIONS, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	TON	12	\$234.60	\$2,815.20	\$280.50	\$3,366.00	\$250.00	\$3,000.00
10.	ADDITIONAL FLY ASH FOR STABILIZED SUBGRADE (40 LBS/SY) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE GEOTECHNICAL ENGINEER, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	TON	47	\$120.75	\$5,675.25	\$153.00	\$7,191.00	\$125.00	\$5,875.00
11.	FULL CONSTRUCTION STAKING FOR PAVING CONSTRUCTION, COORDINATE WITH LJA SURVEYING, INC., SCOT LOWE, 713.953.5111, COMPLETE IN PLACE	LS	1	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00

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 TO SERVE THE MARKET AT KATY PARK
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 536
 CITY OF KATY, HARRIS COUNTY, TEXAS
 JUNE 7, 2022
 LJA ENGINEERING, INC.
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ITEM DESCRIPTION	UNIT	QTY	1) ALLGOOD CONSTRUCTION CO., INC.		2) C.E. BARKER, LTD.		3) JOERIS GENERAL CONTRACTORS, LLC	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
12. CONNECT PROPOSED 8" PAVEMENT TO EXISTING ROADWAY PAVEMENT, COMPLETE IN PLACE	LF	460	\$28.75	\$13,225.00	\$12.75	\$5,865.00	\$17.00	\$7,820.00
13. HARRIS COUNTY INSPECTION FEE	LS	1	\$2,875.00	\$2,875.00	\$8,241.60	\$8,241.60	\$2,500.00	\$2,500.00
14. AS-BUILT SURVEY FOR PAVING, ITEMS, ALL PAVEMENT HIGH POINTS AND LOW POINTS, INCLUDES A CERTIFIED EXHIBIT AND AN AUTOCAD FILE OF SURVEY, COORDINATE WITH LJA SURVEYING, INC., SCOT LOWE, 713.953.5111, COMPLETE IN PLACE	LS	1	\$5,900.00	\$5,900.00	\$5,900.00	\$5,900.00	\$5,900.00	\$5,900.00
15. STAGE II INLET PROTECTION BARRIER ON EXISTING INLET (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	15	\$86.25	\$1,293.75	\$72.68	\$1,090.20	\$50.00	\$750.00
SUBTOTAL PAVING ITEMS				\$981,402.56		\$859,129.44		\$1,135,153.40 *
MISCELLANEOUS ITEMS								
1. STANDARD DEDUCT FOR VARIANCE REQUESTS SUBMITTED BY THE ENGINEER ON BEHALF OF THE CONTRACTOR, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2. STANDARD DEDUCT FOR STREET CLEANING (AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	HR	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
3. CLEARING AND GRUBBING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE	AC	47.12	\$4,600.00	\$216,752.00	\$8,000.00	\$376,960.00	\$7,000.00	\$329,840.00
4. INSTALL, MAINTAIN AND REMOVE STABILIZED CONSTRUCTION EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE, COMPLETE IN PLACE	EA	2	\$3,450.00	\$6,900.00	\$3,391.50	\$6,783.00	\$4,200.00	\$8,400.00
5. INSTALL, MAINTAIN, AND REMOVE CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	2	\$862.50	\$1,725.00	\$1,275.00	\$2,550.00	\$1,100.00	\$2,200.00
6. STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LS	1	\$1,150.00	\$1,150.00	\$637.50	\$637.50	\$3,500.00	\$3,500.00
7. INSTALL, MAINTAIN, AND REMOVE REINFORCED FILTER FABRIC FENCE (SILT BARRIER FENCING), COMPLETE IN PLACE	LF	6,065	\$2.01	\$12,190.65	\$1.59	\$9,643.35	\$2.00	\$12,130.00
8. EXTRA CEMENT STABILIZED SAND BACKFILL, (2 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	20	\$34.50	\$690.00	\$35.00	\$700.00	\$40.00	\$800.00
SUBTOTAL MISCELLANEOUS ITEMS				\$239,407.65		\$397,273.85		\$356,870.00
ALTERNATE BID ITEM NO. 1 ITEMS								
1. SITE WORK, INCLUDING BUT NOT LIMITED TO SITE GRADING, HYDROMULCH SEEDING OF ALL DISTURBED AREAS, SITE DRAINAGE AND STRIPPING, COMPLETE IN PLACE	LS	1	\$5,750.00	\$5,750.00	\$20,400.00	\$20,400.00	\$13,500.00	\$13,500.00
2. 15' X 15' CONCRETE WET WELL AND VALVE PAD, INCLUDING ACCESS HATCHES, VENT, AND ALL APPURTENANCES WITH DRAWINGS, COMPLETE IN PLACE	LS	1	\$115,000.00	\$115,000.00	\$637,766.48	\$637,766.48	\$330,000.00	\$330,000.00
3. 110 HP SUBMERSIBLE PUMPS WITH MINIMUM EFFICIENCY OF 60% AT 12,342 GPM AND 17' T.D.H., INCLUDING DISCHARGE ELBOW, GUIDE RAILS, AND ALL APPURTENANCES FOR PROPOSED PUMPS, COMPLETE IN PLACE	EA	2	\$1,950,917.50	\$3,901,835.00	\$366,535.73	\$733,071.46	\$70,000.00	\$140,000.00
4. SUBMERSIBLE PUMPS AT 500 GPM AND 17' T.D.H., INCLUDING DISCHARGE ELBOW, GUIDE RAILS, AND ALL APPURTENANCES FOR PROPOSED PUMPS, COMPLETE IN PLACE	EA	1	\$158,498.75	\$158,498.75	\$30,281.25	\$30,281.25	\$40,000.00	\$40,000.00

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 TO SERVE THE MARKET AT KATY PARK
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 536
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 LJA ENGINEERING, INC.
 D. FORREST
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ITEM	DESCRIPTION	UNIT	QTY	1) ALLGOOD CONSTRUCTION CO., INC.		2) C.E. BARKER, LTD.		3) JOERIS GENERAL CONTRACTORS, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
5.	STORM PUMP STATION AND VALVE PAD PIPING, INCLUDING PIPE, VALVES, FITTINGS, SUPPORTS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$797,812.50	\$797,812.50	\$765,000.00	\$765,000.00	\$175,000.00	\$175,000.00
6.	36" AWWA C900, FORCE MAIN, DR 18, ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	100	\$230.00	\$23,000.00	\$683.04	\$68,304.00	\$550.00	\$55,000.00
7.	60" RCP STORM SEWER, ASTM C-76, CLASS III (ALL DEPTHS), INCLUDES BEDDING AND CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	110	\$540.50	\$59,455.00	\$447.78	\$49,255.80	\$570.00	\$62,700.00
8.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	210	\$1.15	\$241.50	\$0.01	\$2.10	\$1.00	\$210.00
9.	8" WOOD FENCE, WITH 2 - 18' DOUBLE SWING GATES, AND ALL APPURTENANCES, (AS SHOWN ON PLANS), COMPLETE IN PLACE	LF	400	\$63.25	\$25,300.00	\$159.38	\$63,752.00	\$160.00	\$64,000.00
10.	4" PIPE BOLLARD, COMPLETE IN PLACE	EA	4	\$1,725.00	\$6,900.00	\$1,275.00	\$5,100.00	\$850.00	\$3,400.00
11.	6" CRUSHED CONCRETE SITE COVERED WITH GEOFABRIC (MIRAFI 500 OR APPROVED EQUAL) WITH 8" LIME OR CEMENT STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	1,000	\$28.75	\$28,750.00	\$32.12	\$32,120.00	\$36.00	\$36,000.00
12.	NEW ELECTRICAL SERVICE COMPLETE WITH METER DISCONNECT, METERING PER UTILITY STANDARDS AND MAIN DISCONNECT, COMPLETE IN PLACE	LS	1	\$431,250.00	\$431,250.00	\$203,203.13	\$203,203.13	\$85,000.00	\$85,000.00
13.	NEW PUMP CONTROL PANEL PER HCFCO STANDARDS COMPLETE WITH AUTODIALER, SUN SHIELD, STARTERS, CONTROLLER, CONCRETE PAD AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$744,625.00	\$744,625.00	\$1.28	\$1.28	\$94,000.00	\$94,000.00
14.	ELECTRIC SERVICE - INCLUDE AN "ALLOWANCE" FOR ELECTRIC SERVICE PROVIDER, EXACT AMOUNT WILL BE REIMBURSED TO CONTRACTOR UPON SUBMITTAL OF INVOICE FROM ELECTRIC SERVICE PROVIDER, COMPLETE IN PLACE	LS	1	\$57,500.00	\$57,500.00	\$25,500.00	\$25,500.00	\$50,000.00	\$50,000.00
15.	WET WELL, AND STORM SEWER UTILITY SPOIL TO BE USED FOR FILL SITE, INCLUDES EXCAVATION, HAULING, PLACED AND COMPACTED TO 95% PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	100	\$5.18	\$518.00	\$0.01	\$1.00	\$30.00	\$3,000.00
16.	INSTALLATION, MAINTENANCE, AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$2,875.00	\$2,875.00	\$3,391.50	\$3,391.50	\$4,200.00	\$4,200.00
17.	SUBMERSIBLE MULTIRODE TRANSDUCER AS SHOWN ON PLANS, INCLUDING ALL APPURTENANCES INCLUDING 12" PVC STILLING WELL WITH EQ LINE, COMPLETE IN PLACE	LS	1	\$111,895.00	\$111,895.00	\$17,531.25	\$17,531.25	\$11,500.00	\$11,500.00
18.	42" RCP STORM SEWER INTAKE STRUCTURE PER DETAIL, INCLUDING 4" SLOPE PAVING WITH 2' TOW WALL ON ALL SIDES AND BAR SCREEN, COMPLETE IN PLACE	LS	1	\$17,250.00	\$17,250.00	\$43,279.16	\$43,279.16	\$65,000.00	\$65,000.00
19.	42" CHECK VALVE PER SPECIFICATION NO. 11125, COMPLETE IN PLACE	EA	1	\$225,400.00	\$225,400.00	\$38,146.41	\$38,146.41	\$40,000.00	\$40,000.00
20.	DEWATERING FOR STRUCTURE, AS REQUIRED BY SOIL CONDITIONS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$1.15	\$1.15	\$0.01	\$0.01	\$5,000.00	\$5,000.00
21.	DEWATERING OF LINE WORK, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	365	\$1.15	\$419.75	\$0.01	\$3.65	\$25.00	\$9,125.00
22.	METHOD "A" CONSTRUCTION STAKING, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
SUBTOTAL ALTERNATE BID ITEM NO. 1 ITEMS					\$6,716,776.65		\$2,738,610.48		\$1,289,135.00

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			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	
ALTERNATE BID NO. 2 ITEMS									
1. JUNCTION BOX FOR 3' X 5' DUAL BOX CULVERTS, 42" STORM AND 36" STORM, IN LIEU OF DRAINAGE FACILITIES ITEM NO. 21, COMPLETE IN PLACE	EA	1	\$11,500.00	\$11,500.00	\$21,101.25	\$21,101.25	\$45,000.00	\$45,000.00	
2. DUAL 3' X 5' BOX CULVERT, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	1731	\$476.56	\$824,925.36	\$932.83	\$1,614,728.73	\$1,214.00	\$2,101,434.00	
3. INSTALL BOX CULVERT OUTFALL TO HCFCD DITCH PER DRAINAGE PLANS AND HCFCD SPECIFICATIONS, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$4,025.00	\$8,050.00	\$7,522.50	\$15,045.00	\$15,500.00	\$31,000.00	
SUBTOTAL ALTERNATE BID NO. 2 ITEMS				\$844,475.36	\$1,650,874.98		\$2,177,434.00		
BID SUMMARY									
SUBTOTAL DETENTION FACILITIES AND MASS GRADING ITEMS				\$899,670.93		\$991,282.15		\$1,888,599.70	*
SUBTOTAL WATER ITEMS				\$924,150.10		\$896,489.95		\$1,165,071.10	*
SUBTOTAL SANITARY SEWER ITEMS				\$540,641.89		\$528,842.40		\$776,742.00	
SUBTOTAL DRAINAGE FACILITIES ITEMS				\$2,310,639.45		\$2,807,542.22		\$4,465,777.83	*
SUBTOTAL PAVING ITEMS				\$981,402.56		\$859,129.44		\$1,135,153.40	*
SUBTOTAL MISCELLANEOUS ITEMS				\$239,407.65		\$397,273.85		\$356,870.00	*
TOTAL AMOUNT BID				\$5,895,912.58		\$6,480,560.01		\$9,788,214.03	*
ALTERNATE BID NO. 1									
TOTAL AMOUNT BID				\$5,895,912.58		\$6,480,560.01		\$9,788,214.03	*
SUBTOTAL ALTERNATE BID ITEM NO. 1 ITEMS				\$6,716,776.65		\$2,738,610.48		\$1,289,135.00	*
TOTAL AMOUNT BID INCLUDING ALTERNATE NO. 1				\$12,612,689.23		\$9,219,170.49		\$11,077,349.03	*
ALTERNATE BID NO. 2									
TOTAL AMOUNT BID				\$5,895,912.58		\$6,480,560.01		\$9,788,214.03	*
DEDUCT DRAINAGE FACILITIES ITEM NO. 21				(\$8,050.00) *		(\$15,045.00) *		(\$26,000.00) *	
SUBTOTAL ALTERNATE BID NO. 2 ITEMS				\$844,475.36		\$1,650,874.98		\$2,177,434.00	
TOTAL AMOUNT BID INCLUDING ALTERNATE NO. 2				\$6,732,337.94 *		\$8,116,389.99 *		\$11,939,648.03	
ALTERNATE BID NO. 1 AND NO. 2									
TOTAL AMOUNT BID				\$5,895,912.58		\$6,480,560.01		\$9,788,214.03	*
SUBTOTAL ALTERNATE BID ITEM NO. 1 ITEMS				\$6,716,776.65		\$2,738,610.48		\$1,289,135.00	*
DEDUCT DRAINAGE FACILITIES ITEM NO. 21				(\$8,050.00) *		(\$15,045.00) *		(\$26,000.00) *	
SUBTOTAL ALTERNATE BID NO. 2 ITEMS				\$844,475.36		\$1,650,874.98		\$2,177,434.00	
TOTAL AMOUNT BID INCLUDING ALTERNATE NO. 2				\$13,449,114.59 *		\$10,855,000.47 *		\$13,228,783.03 *	

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