

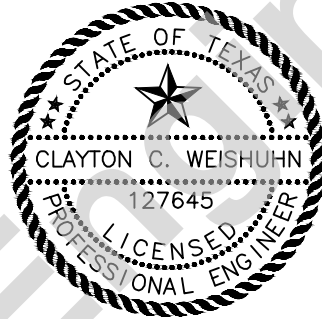
**BID TABULATION FOR:**

CONSTRUCTION OF THE SANITARY REPAIR  
FOR PALMER PLANTATION AT LAKE OLYMPIA SECTIONS 1 & 2  
PALMER PLANTATION MUNICIPAL UTILITY DISTRICT NO. 1  
CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS  
MARCH 28, 2023  
LJA ENGINEERING, INC.  
S. YOUNG  
MARCH 28, 2023  
0176-0182 (9.2)

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

BIDDER'S NAME	TOTAL BID AMOUNT
1) HORSHOE CONSTRUCTION, INC.	\$796,827.00
2) CZ CONSTRUCTION, LLC	\$1,076,511.40

CALENDAR DAYS - 60/75



A handwritten signature in black ink, appearing to read "Clayton C. Weishuhn", written over a horizontal line.

04/17/23

I, CLAYTON WEISHUHN, P.E., hereby certify these bid tabulations to be true and correct.

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CONSTRUCTION OF THE SANITARY REPAIR  
 FOR PALMER PLANTATION AT LAKE OLYMPIA SECTIONS 1 & 2  
 PALMER PLANTATION MUNICIPAL UTILITY DISTRICT NO. 1  
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS  
 MARCH 28, 2023  
 LJA ENGINEERING, INC.  
 S. YOUNG  
 MARCH 28, 2023  
 0176-0182 (9.2)

ITEM DESCRIPTION	UNIT	QTY	1) HORSHOE CONSTRUCTION, INC.		2) CZ CONSTRUCTION, LLC	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>SANITARY SEWER ITEMS</b>						
1. PIPE BURST EXISTING 8" (ALL DEPTHS) WITH 8" POLYETHYLENE LINER PIPE, ASTM D 1248, TYPE III, CLASS B, GRADE P-34, CATEGORY 5, WITH A PPI RATING OF PE 3408 SANITARY SEWER, INCLUDING ALL NECESSARY FITTINGS, EXCAVATION, BACKFILL, ACCESS PITS, ANY DEWATERING REQUIRED FOR ACCESS PITS, TRENCH SAFETY, SITE RESTORATION, BYPASS PUMPING AND TESTING, COMPLETE IN PLACE	LF	8,100	\$40.00	\$324,000.00	\$61.50	\$498,150.00
2. PIPE BURSTING EXISTING 10" (ALL DEPTHS) WITH 10" POLYETHYLENE LINER PIPE, ASTM D 1248, TYPE III, CLASS B, GRADE P-34, CATEGORY 5, WITH A PPI RATING OF PE 3408 SANITARY SEWER, INCLUDING ALL NECESSARY FITTINGS, EXCAVATION, BACKFILL, ACCESS PITS, ANY DEWATERING REQUIRED FOR ACCESS PITS, TRENCH SAFETY, SITE RESTORATION, BYPASS PUMPING AND TESTING, COMPLETE IN PLACE	LF	3,027	\$45.00	\$136,215.00	\$65.00	\$196,755.00
3. TRAFFIC CONTROL PLAN (AS NECESSARY), INCLUDING TRAFFIC CONTROL PLAN, TEMPORARY TRAFFIC CONTROL DEVICES, AND FLAGGING, COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$3,500.00	\$3,500.00
4. PRE-CONSTRUCTION VIDEO INSPECTION OF SANITARY SEWER LINES (ALL DEPTHS), INCLUDES PROVIDING COPIES OF TV VIDEOS TO THE ENGINEER, COMPLETE IN PLACE	LF	11127	\$4.00	\$44,508.00	\$1.70	\$18,915.90
5. POST CONSTRUCTION VIDEO INSPECTION OF SANITARY SEWER LINES (ALL DEPTHS), COMPLETE IN PLACE	LF	11127	\$2.00	\$22,254.00	\$1.50	\$16,690.50
6. DISCONNECT AND RECONNECTING OF SANITARY LEADS TO TRUNK LINE, INCLUDES ANY NECESSARY BYPASS PUMPING, COMPLETE IN PLACE	EA	208	\$1,000.00	\$208,000.00	\$1,000.00	\$208,000.00
7. TRENCH SAFETY NECESSARY FOR BORE PITS AND WHERE EXCAVATION IS REQUIRED, COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$2,500.00	\$2,500.00
<b>SUBTOTAL SANITARY SEWER ITEMS</b>				<b>\$774,977.00</b>		<b>\$944,511.40</b>
<b>MISCELLANEOUS ITEMS</b>						
1. INSTALL AND MAINTAIN REINFORCED FILTER FABRIC FENCE (SILT BARRIER FENCING), COMPLETE IN PLACE	LF	500	\$1.00	\$500.00	\$2.00	\$1,000.00
2. OPEN CUT, AND LOCATE CONFLICT WITH THE SANITARY PIPE, INCLUDES COORDINATION WITH OPERATOR AND ENGINEER TO DETERMINE OWNERSHIP OF THE PIPE, AND RESTORING THE AREA TO ORIGINAL OR BETTER CONDITION (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$47,500.00	\$47,500.00
3. 6" CONCRETE PAVEMENT REPLACEMENT, COMPLETE IN PLACE	SY	100	\$30.00	\$3,000.00	\$270.00	\$27,000.00
4. 5" CONCRETE PAVEMENT REPLACEMENT TO INCLUDE SIDEWALKS AND DRIVEWAYS, COMPLETE IN PLACE	SY	100	\$25.00	\$2,500.00	\$175.00	\$17,500.00
5. CONSTRUCT, MAINTAIN, AND REMOVE CONCRETE TRUCK WASHOUT, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$2,000.00	\$2,000.00
6. HYDROMULCH SEEDING AND FINE GRADING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	5	\$50.00	\$250.00	\$4,400.00	\$22,000.00
7. COST FOR 1 YEAR MAINTENANCE BOND (100% FINAL COST), COMPLETE IN PLACE	LS	1	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
<b>SUBTOTAL MISCELLANEOUS ITEMS</b>				<b>\$21,850.00</b>		<b>\$132,000.00</b>
<b>BID SUMMARY</b>						
SUBTOTAL SANITARY SEWER ITEMS				\$774,977.00		\$944,511.40
SUBTOTAL MISCELLANEOUS ITEMS				\$21,850.00		\$132,000.00
<b>TOTAL AMOUNT BID</b>				<b>\$796,827.00</b>		<b>\$1,076,511.40</b>