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

CONSTRUCTION OF THE JONES CREEK BRIDGE TO SERVE GLESS TRACT FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 219 FORT BEND COUNTY, TEXAS MAY 06, 2025 LJA ENGINEERING, INC. A. OTTO MAY 06, 2025

2085-6008 (9.2)

BIDDER NAME	BASE BID	PROPOSED DURATION (DAYS)
1) DVL ENTERPRISES LLC	\$2,062,780.00	210\240
2) HARRIS CONSTRUCTION COMPANY, LLC	\$2,226,765.95	137 \ 167
3) EARTH BUILDERS, L.P.	\$2,364,571.00	150 \ 180
4) CASTILLO ARANDA LLC	\$2,444,950.00	220 \ 260
5) JOHN REED AND COMPANY LLC	\$2,666,952.00	270 \ 330
6) CARLSON MCCLAIN CONSTRUCTION COMPANY LLC	\$2,768,566.00	120 \ 150
7) MC2 CIVIL, LLC	\$2,799,045.00	210 \ 240
8) CE BARKER LTD.	\$2,972,082.00	250 \ 275
9) MB WESTERN CONSTRUCTION	\$3,102,565.00	180\210



I, Julio Triana, PE, hereby certify these bid tabulations to be true and correct.

BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO. CONSTRUCTION OF THE JONES CREEK BRIDGE TO SERVE GLESS TRACT FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 219 FORT BEND COUNTY, TEXAS MAY 06, 2025 LIA ENGINEERING, INC. A. OTTO MAY 06, 2025

2) HARRIS CONSTRUCTION COMPANY, LLC

3) EARTH BUILDERS, L.P.

2085-6008 (9.2)

				1) DVL ENTI	ERPRISES LLC	2) HARRIS CONSTRU	CHON COMPANY, LLC	3) EARTH B	UILDERS, L.P.	4) CASTILLO A	KANDA LLC
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	E ITEMS 1. INSTALL CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	CY	116	\$50.00	\$5,800.00	\$65.00	\$7,540.00	\$120.00	\$13,920.00	\$90.00	\$10,440.00
2	2. 18-IN DIAMETER DRILLED SHAFT, DEPTH VARIES, COMPLETE IN PLACE	LF	140	\$200.00	\$28,000.00	\$179.25	\$25,095.00	\$150.00	\$21,000.00	\$250.00	\$35,000.00
3	3. 36-IN DIAMETER DRILLED SHAFT, DEPTH VARIES, COMPLETE IN PLACE	LF	280	\$400.00	\$112,000.00	\$434.55	\$121,674.00	\$350.00	\$98,000.00	\$650.00	\$182,000.00
4	1. 48-IN DIAMETER DRILLED SHAFT, DEPTH VARIES, COMPLETE IN PLACE	LF	300	\$550.00	\$165,000.00	\$686.95	\$206,085.00	\$480.00	\$144,000.00	\$750.00	\$225,000.00
	5. CAST-IN-PLACE ABUTMENT, CLASS "C" CONCRETE, COMPLETE IN PLACE	CY	67	\$1,100.00	\$73,700.00	\$767.85	\$51,445.95	\$1,600.00	\$107,200.00	\$1,300.00	\$87,100.00
(	5. CAST-IN-PLACE BENT CAP, CLASS "C" CONCRETE, COMPLETE IN PLACE	CY	35	\$1,500.00	\$52,500.00	\$1,262.25	\$44,178.75	\$1,600.00	\$56,000.00	\$1,450.00	\$50,750.00
7	7. CAST-IN-PLACE COLUMN, CLASS "C" CONCRETE, COMPLETE IN PLACE	CY	18	\$1,000.00	\$18,000.00	\$1,262.25	\$22,720.50	\$1,600.00	\$28,800.00	\$1,150.00	\$20,700.00
8	3. 8.5-IN BRIDGE DECK, CLASS "S" CONCRETE, COMPLETE IN PLACE	SF	13260	\$25.00	\$331,500.00	\$23.75	\$314,925.00	\$30.00	\$397,800.00	\$25.00	\$331,500.00
9	O. CAST-IN-PLACE BRIDGE APPROACH SLAB, DEPTH VARIES, CLASS "S"  CONCRETE, COMPLETE IN PLACE	CY	69	\$500.00	\$34,500.00	\$511.95	\$35,324.55	\$700.00	\$48,300.00	\$650.00	\$44,850.00
10	D. PRECAST PRESTRESSED CONCRETE GIRDER (TX54), CLASS "H" CONCRETE, COMPLETE IN PLACE	LF	1693	\$270.00	\$457,110.00	\$275.15	\$465,828.95	\$300.00	\$507,900.00	\$340.00	\$575,620.00
13	L. CAST-IN-PLACE 5" CONCRETE RIPRAP, CLASS "B" CONCRETE, COMPLETE IN PLACE	CY	199	\$500.00	\$99,500.00	\$570.95	\$113,619.05	\$550.00	\$109,450.00	\$380.00	\$75,620.00
17	2. TRAFFIC RAIL, TYPE T1W MOD RAIL, SEE DETAIL SHEETS, INCLUDE MATERIALS, HARDSCAPE, INSTALLATION COMPLETE IN PLACE	LF	716	\$250.00	\$179,000.00	\$319.80	\$228,976.80	\$325.00	\$232,700.00	\$300.00	\$214,800.00
13	3. CUSTOM PEDESTRIAN RAIL, INCLUDE MATERIALS, INSTALLATION, AND ELECTRICAL CONDUITS, AND PULL BOXES, COMPLETE IN PLACE	LF	376	\$300.00	\$112,800.00	\$658.45	\$247,577.20	\$650.00	\$244,400.00	\$530.00	\$199,280.00
14	<ol> <li>STR. STEEL, FOR BRIDGE SIDEWALK EXPANSION JOINT COVER PLATES, COMPLETE IN PLACE</li> </ol>	LB	210	\$20.00	\$4,200.00	\$22.65	\$4,756.50	\$25.00	\$5,250.00	\$30.00	\$6,300.00
15	5. INSTALL 4-IN SEALED EXPANSION JOINT (SEJ - M), COMPLETE IN PLACE	LF	77	\$200.00	\$15,400.00	\$285.00	\$21,945.00	\$250.00	\$19,250.00	\$120.00	\$9,240.00
16	5. CAST IN PLACE BRIDGE SIDEWALK ON TOP OF BRIDGE DECK AND APPROACH SLAB, DEPTH VARIES, CLASS "S" CONCRETE, COMPLETE IN PLACE	SF	3432	\$15.00	\$51,480.00	\$14.25	\$48,906.00	\$25.00	\$85,800.00	\$10.00	\$34,320.00
SUBTO	TAL BRIDGE ITEMS			_	\$1,740,490.00	=	\$1,960,598.25	=	\$2,119,770.00		\$2,102,520.00
PAVIN	G IMPROVEMENTS ITEMS										
:	L. 7" REINFORCED CONCRETE PAVEMENT, INCLUDE REINFORCED CONCRETE CURB, COMPLETE IN PLACE	SY	175	\$100.00	\$17,500.00	\$119.50	\$20,912.50	\$120.00	\$21,000.00	\$90.00	\$15,750.00
1	2. 8" LIME STABILIZED SUB-GRADE (MANIPULATION), COMPLETE IN PLACE	SY	187	\$30.00	\$5,610.00	\$32.00	\$5,984.00	\$50.00	\$9,350.00	\$10.00	\$1,870.00
\$	B. HYDRATED LIME FOR 8" SUB-GRADE (60 LBS/SY) AS REQUIRED BY SOILS CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	5	\$1,000.00	\$5,000.00	\$465.00	\$2,325.00	\$350.00	\$1,750.00	\$450.00	\$2,250.00
	PERMANENT TRAFFIC CONTROL SIGNS AND DEVICES (INCLUDING TRAFFIC BUTTONS, PAVEMENT STRIPING) COMPLETE IN PLACE	LS	1	\$15,000.00	\$15,000.00	\$2,975.00	\$2,975.00	\$3,400.00	\$3,400.00	\$4,500.00	\$4,500.00
:	5. PAVING HEADER, COMPLETE IN PLACE	LF	56	\$30.00	\$1,680.00	\$21.45	\$1,201.20	\$75.00	\$4,200.00	\$10.00	\$560.00
SUBTO	TAL PAVING IMPROVEMENTS ITEMS			_	\$44,790.00	_	\$33,397.70	_	\$39,700.00		\$24,930.00
	LLANEOUS ITEMS  L. INSTALL AND MAINTAIN REINFORCED FILTER FABRIC FENCE (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1000	\$3.00	\$3,000.00	\$2.00	\$2,000.00	\$3.00	\$3,000.00	\$5.00	\$5,000.00
1	2. INSTALL AND MAINTAIN FILTER FABRIC FENCE (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1000	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$2.50	\$2,500.00	\$2.00	\$2,000.00

BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO. CONSTRUCTION OF THE JONES CREEK BRIDGE TO SERVE GLESS TRACT FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 219 FORT BEND COUNTY, TEXAS MAY 06, 2025 LIA ENGINEERING, INC.

LJA ENGINEERING A. OTTO MAY 06, 2025 2085-6008 (9.2)

			1) DVL ENTERPRISES LLC		2) HARRIS CONSTRUCTION COMPANY, LLC		3) EARTH BUILDERS, L.P.		4) CASTILLO ARANDA LLC	
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
STABILIZED CONSTRUCTION EXIT, INCLUDES INSTALLATION,     MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$2,400.00	\$2,400.00	\$6,500.00	\$6,500.00	\$3,500.00	\$3,500.00
<ol> <li>STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING INSPECTION REPORTS CONDUCTED ON A WEEKLY ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE</li> </ol>	LS	1	\$500.00	\$500.00	\$1,200.00	\$1,200.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00
5. INSTALLATION, MAINTENANCE, AND REMOVAL OF TEMPORARY LOW WATER CROSSING OF JONES CREEK, INCLUDES COORDINATION WITH ENVIRONMENTAL CONSULTANT, TEMPORARY EXCAVATION AND EMBANKMENT OF EARTHENED MATERIAL, 4-48" CMP CULVERTS, PLASTIC LINER AND RESTORATION OF SIDE SLOPES TO ORIGINAL CONDITION, COMPLETE IN PLACE	EA	1	\$50,000.00	\$50,000.00	\$19,950.00	\$19,950.00	\$25,000.00	\$25,000.00	\$45,000.00	\$45,000.00
<ol><li>ADDITIONAL COST TO RELOCATE LOW WATER CROSSING AS NEEDED FOR CONSTRUCTION, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE</li></ol>	LS	1	\$5,000.00	\$5,000.00	\$9,975.00	\$9,975.00	\$1.00	\$1.00	\$20,000.00	\$20,000.00
7. HAPCO RTA SINGLE – ARM DAVIT POLE WITH 4-BOLT BASE (RTA30D6B4D14-BA), INCLUDES 2" DIA ELECTRICAL CONDUITS, AND PULL BOXES, COMPLETE IN PLACE	EA	2	\$40,000.00	\$80,000.00	\$18,325.00	\$36,650.00	\$18,500.00	\$37,000.00	\$5,500.00	\$11,000.00
8. FORT BEND COUNTY ROAD BOND; (TOTAL BOND AMOUNT = \$570,000)	LS	1	\$10,000.00	\$10,000.00	\$33,925.00	\$33,925.00	\$17,000.00	\$17,000.00	\$25,000.00	\$25,000.00
<ol> <li>CONCRETE TRUCK WASHOUT, INCLUDES INSTALL AND REMOVAL, COMPLETE IN PLACE</li> </ol>	EA	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00
10. HAUL (NO GREATER THAN 1.5 MILES), PLACE AND COMPACT EXCAVATION TO AREAS AS SHOWN ON FILL PLAN, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PUMPING, DEMUCKING AS NECESSARY, COMPACTION TO 95% STANDARD PROCTOR DENSITY, PROOFROLL, FINAL GRADING, REAPPLICATION OF STRIPPINGS, AND CONSTRUCTION OF HAUL ROADS AS NECESSARY TO FACILITATE WORK, WITH WRITTEN DIRECTION OF THE ENGINEER) COMPLETE IN PLACE	СҮ	200	\$20.00	\$4,000.00	\$12.00	\$2,400.00	\$24.00	\$4,800.00	\$20.00	\$4,000.00
11. FURNISH AND INSTALL UNDERGROUND ELECTRICAL SERVICE TO JONES CREEK BRIDGE, INCLUDES ALL NECESSARY PVC CONDUIT, GROUND BOXES, WIRE, METER CHANNEL, RISERS, PHOTOCELL CONTROLLER FOR BRIDGE LIGHTNING, PERMITS, PULL WIRE CONNECTORS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS		\$25,000.00	\$25,000.00	\$16,295.00	\$16,295.00	\$17,000.00	\$17,000.00	\$30,000.00	\$30,000.00
12. 6" WELDED STEEL WATER PIPE (COLOR BLACK) ALL DEPTHS, INCLUDES ALL FITTINGS, BENDS, PLUGS AND ADAPTERS, PIPE HANGERS FOR BRIDGE, TESTING AND ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LF	460	\$200.00	\$92,000.00	\$221.25	\$101,775.00	\$180.00	\$82,800.00	\$350.00	\$161,000.00
13. AIR RELEASE VALVE FOR 6" WATER LINE AT STA. 2+30.96 INCLUDES ALL ADAPTERS, FITTINGS, OFFSETS AND CONNECTORS, COMPLETE IN PLACE	EA	1	\$5,000.00	\$5,000.00	\$4,200.00	\$4,200.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00
SUBTOTAL MISCELLANEOUS ITEMS			=	\$277,500.00	=	\$232,770.00		\$205,101.00	_	\$317,500.00
BID SUMMARY										
BRIDGE ITEMS				\$1,740,490.00		\$1,960,598.25		\$2,119,770.00		\$2,102,520.00
PAVING IMPROVEMENTS ITEMS				\$44,790.00		\$33,397.70		\$39,700.00		\$24,930.00
MISCELLANEOUS ITEMS				\$277,500.00		\$232,770.00		\$205,101.00		\$317,500.00
TOTAL AMOUNT BASE BID				\$2,062,780.00		\$2,226,765.95		\$2,364,571.00		\$2,444,950.00

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

CONSTRUCTION OF THE JONES CREEK BRIDGE TO SERVE GLESS TRACT FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 219 FORT BEND COUNTY, TEXAS MAY 06, 2025 LIA ENGINEERING, INC. A. OTTO MAY 06, 2025

5) JOHN REED AND COMPANY LLC 6) CARLSON MCCLAIN CONSTRUCTION

7) MC2 CIVIL, LLC

2085-6008 (9.2)

				5) JOHN KEED AN	ND COMPANY LLC	COMPANY LLC		7) IVICZ CIVIL, LLC		8) CE BARRER LID.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
BRIDGE 1	ITEMS INSTALL CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	CY	116	\$180.00	\$20,880.00	\$279.00	\$32,364.00	\$85.00	\$9,860.00	\$180.00	\$20,880.00
2.	. 18-IN DIAMETER DRILLED SHAFT, DEPTH VARIES, COMPLETE IN PLACE	LF	140	\$150.00	\$21,000.00	\$322.00	\$45,080.00	\$200.00	\$28,000.00	\$350.00	\$49,000.00
3.	. 36-IN DIAMETER DRILLED SHAFT, DEPTH VARIES, COMPLETE IN PLACE	LF	280	\$560.00	\$156,800.00	\$619.00	\$173,320.00	\$415.00	\$116,200.00	\$600.00	\$168,000.00
4.	48-IN DIAMETER DRILLED SHAFT, DEPTH VARIES, COMPLETE IN PLACE	LF	300	\$785.00	\$235,500.00	\$975.00	\$292,500.00	\$730.00	\$219,000.00	\$925.00	\$277,500.00
5.	. CAST-IN-PLACE ABUTMENT, CLASS "C" CONCRETE, COMPLETE IN PLACE	CY	67	\$1,900.00	\$127,300.00	\$1,062.00	\$71,154.00	\$2,300.00	\$154,100.00	\$2,850.00	\$190,950.00
6	. CAST-IN-PLACE BENT CAP, CLASS "C" CONCRETE, COMPLETE IN PLACE	CY	35	\$1,900.00	\$66,500.00	\$1,635.00	\$57,225.00	\$2,000.00	\$70,000.00	\$2,850.00	\$99,750.00
7.	. CAST-IN-PLACE COLUMN, CLASS "C" CONCRETE, COMPLETE IN PLACE	CY	18	\$1,900.00	\$34,200.00	\$1,644.00	\$29,592.00	\$2,200.00	\$39,600.00	\$2,850.00	\$51,300.00
8.	. 8.5-IN BRIDGE DECK, CLASS "S" CONCRETE, COMPLETE IN PLACE	SF	13260	\$36.00	\$477,360.00	\$18.50	\$245,310.00	\$41.00	\$543,660.00	\$30.00	\$397,800.00
9.	. CAST-IN-PLACE BRIDGE APPROACH SLAB, DEPTH VARIES, CLASS "S" CONCRETE, COMPLETE IN PLACE	CY	69	\$980.00	\$67,620.00	\$974.00	\$67,206.00	\$1,000.00	\$69,000.00	\$1,150.00	\$79,350.00
10	. PRECAST PRESTRESSED CONCRETE GIRDER (TX54), CLASS "H" CONCRETE, COMPLETE IN PLACE	LF	1693	\$350.00	\$592,550.00	\$364.00	\$616,252.00	\$300.00	\$507,900.00	\$342.00	\$579,006.00
11.	. CAST-IN-PLACE 5" CONCRETE RIPRAP, CLASS "B" CONCRETE, COMPLETE IN PLACE	CY	199	\$500.00	\$99,500.00	\$910.00	\$181,090.00	\$1,000.00	\$199,000.00	\$775.00	\$154,225.00
12	. TRAFFIC RAIL, TYPE T1W MOD RAIL, SEE DETAIL SHEETS, INCLUDE MATERIALS, HARDSCAPE, INSTALLATION COMPLETE IN PLACE	LF	716	\$300.00	\$214,800.00	\$300.00	\$214,800.00	\$425.00	\$304,300.00	\$300.00	\$214,800.00
13.	. CUSTOM PEDESTRIAN RAIL, INCLUDE MATERIALS, INSTALLATION, AND ELECTRICAL CONDUITS, AND PULL BOXES, COMPLETE IN PLACE	LF	376	\$440.00	\$165,440.00	\$645.00	\$242,520.00	\$600.00	\$225,600.00	\$600.00	\$225,600.00
14.	. STR. STEEL, FOR BRIDGE SIDEWALK EXPANSION JOINT COVER PLATES, COMPLETE IN PLACE	LB	210	\$30.00	\$6,300.00	\$46.00	\$9,660.00	\$35.00	\$7,350.00	\$75.00	\$15,750.00
15.	. INSTALL 4-IN SEALED EXPANSION JOINT (SEJ - M), COMPLETE IN PLACE	LF	77	\$235.00	\$18,095.00	\$329.00	\$25,333.00	\$250.00	\$19,250.00	\$250.00	\$19,250.00
16.	. CAST IN PLACE BRIDGE SIDEWALK ON TOP OF BRIDGE DECK AND APPROACH SLAB, DEPTH VARIES, CLASS "S" CONCRETE, COMPLETE IN PLACE	SF	3432	\$16.00	\$54,912.00	\$27.50	\$94,380.00	\$18.00	\$61,776.00	\$13.00	\$44,616.00
SUBTOT	TAL BRIDGE ITEMS			_	\$2,358,757.00	_	\$2,397,786.00	_	\$2,574,596.00	_	\$2,587,777.00
PAVING	IMPROVEMENTS ITEMS										
1.	. 7" REINFORCED CONCRETE PAVEMENT, INCLUDE REINFORCED CONCRETE CURB, COMPLETE IN PLACE	SY	175	\$80.00	\$14,000.00	\$137.00	\$23,975.00	\$150.00	\$26,250.00	\$220.00	\$38,500.00
2.	. 8" LIME STABILIZED SUB-GRADE (MANIPULATION), COMPLETE IN PLACE	SY	187	\$15.00	\$2,805.00	\$58.00	\$10,846.00	\$35.00	\$6,545.00	\$215.00	\$40,205.00
3.	. HYDRATED LIME FOR 8" SUB-GRADE (60 LBS/SY) AS REQUIRED BY SOILS CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	5	\$450.00	\$2,250.00	\$460.00	\$2,300.00	\$50.00	\$250.00	\$415.00	\$2,075.00
4.	. PERMANENT TRAFFIC CONTROL SIGNS AND DEVICES (INCLUDING TRAFFIC BUTTONS, PAVEMENT STRIPING) COMPLETE IN PLACE	LS	1	\$3,000.00	\$3,000.00	\$13,152.00	\$13,152.00	\$2,500.00	\$2,500.00	\$2,575.00	\$2,575.00
5.	. PAVING HEADER, COMPLETE IN PLACE	LF	56	\$15.00	\$840.00	\$75.00	\$4,200.00	\$9.00	\$504.00	\$150.00	\$8,400.00
SUBTOT	TAL PAVING IMPROVEMENTS ITEMS			_	\$22,895.00	_	\$54,473.00	_	\$36,049.00	_	\$91,755.00
	LANEOUS ITEMS . INSTALL AND MAINTAIN REINFORCED FILTER FABRIC FENCE (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1000	\$3.00	\$3,000.00	\$2.50	\$2,500.00	\$4.00	\$4,000.00	\$5.00	\$5,000.00
2.	. INSTALL AND MAINTAIN FILTER FABRIC FENCE (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1000	\$3.00	\$3,000.00	\$2.00	\$2,000.00	\$1.00	\$1,000.00	\$5.00	\$5,000.00

BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO. CONSTRUCTION OF THE JONES CREEK BRIDGE TO SERVE GLESS TRACT FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 219 FORT BEND COUNTY, TEXAS MAY 06, 2025 LIA ENGINEERING, INC.

A. OTTO MAY 06, 2025 2085-6008 (9.2)

				5) JOHN REED A	ND COMPANY LLC	6) CARLSON MCCLAIN CONSTRUCTION COMPANY LLC		7) MC2 CIVIL, LLC		8) CE BARKER LTD.	
NO.	ITEM DESCRIPTION . STABILIZED CONSTRUCTION EXIT, INCLUDES INSTALLATION,	UNIT EA	QTY 1	\$1,000.00	**TOTAL \$1,000.00	\$3,500.00	TOTAL \$3,500.00	\$7,000.00	\$7,000.00	\$2,500.00	\$2,500.00
	MAINTENANCE AND REMOVAL, COMPLETE IN PLACE										
2	. STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING INSPECTION REPORTS CONDUCTED ON A WEEKLY ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$6,500.00	\$6,500.00	\$1,400.00	\$1,400.00	\$8,000.00	\$8,000.00
Ę	. INSTALLATION, MAINTENANCE, AND REMOVAL OF TEMPORARY LOW WATER CROSSING OF JONES CREEK, INCLUDES COORDINATION WITH ENVIRONMENTAL CONSULTANT, TEMPORARY EXCAVATION AND EMBANKMENT OF EARTHENED MATERIAL, 4-48" CMP CULVERTS, PLASTIC LINER AND RESTORATION OF SIDE SLOPES TO ORIGINAL CONDITION, COMPLETE IN PLACE	EA	1	\$40,000.00	\$40,000.00	\$41,754.00	\$41,754.00	\$40,000.00	\$40,000.00	\$50,000.00	\$50,000.00
6	ADDITIONAL COST TO RELOCATE LOW WATER CROSSING AS NEEDED FOR CONSTRUCTION, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LS	1	\$6,000.00	\$6,000.00	\$16,765.00	\$16,765.00	\$2,000.00	\$2,000.00	\$50,000.00	\$50,000.00
7	. HAPCO RTA SINGLE — ARM DAVIT POLE WITH 4-BOLT BASE (RTA30D6B4D14-BA), INCLUDES 2" DIA ELECTRICAL CONDUITS, AND PULL BOXES, COMPLETE IN PLACE	EA	2	\$16,000.00	\$32,000.00	\$13,152.00	\$26,304.00	\$17,000.00	\$34,000.00	\$16,500.00	\$33,000.00
8	. FORT BEND COUNTY ROAD BOND; (TOTAL BOND AMOUNT = \$570,000)	LS	1	\$3,000.00	\$3,000.00	\$14,993.00	\$14,993.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00
9	. CONCRETE TRUCK WASHOUT, INCLUDES INSTALL AND REMOVAL, COMPLETE IN PLACE	EA	1	\$700.00	\$700.00	\$4,603.00	\$4,603.00	\$1,000.00	\$1,000.00	\$5,500.00	\$5,500.00
10	. HAUL (NO GREATER THAN 1.5 MILES), PLACE AND COMPACT EXCAVATION TO AREAS AS SHOWN ON FILL PLAN, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PUMPING, DEMUCKING AS NECESSARY, COMPACTION TO 95% STANDARD PROCTOR DENSITY, PROOFROLL, FINAL GRADING, REAPPLICATION OF STRIPPINGS, AND CONSTRUCTION OF HAUL ROADS AS NECESSARY TO FACILITATE WORK, WITH WRITTEN DIRECTION OF THE ENGINEER) COMPLETE IN PLACE	CY	200	\$95,00	\$19,000.00	\$20.00	\$4,000.00	\$15.00	\$3,000.00	\$60.00	\$12,000.00
11	FURNISH AND INSTALL UNDERGROUND ELECTRICAL SERVICE TO JONES CREEK BRIDGE, INCLUDES ALL NECESSARY PVC CONDUIT, GROUND BOXES, WIRE, METER CHANNEL, RISERS, PHOTOCELL CONTROLLER FOR BRIDGE LIGHTNING, PERMITS, PULL WIRE CONNECTORS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS		\$90,000.00	\$90,000.00	\$19,728.00	\$19,728.00	\$18,000.00	\$18,000.00	\$13,750.00	\$13,750.00
12	. 6" WELDED STEEL WATER PIPE (COLOR BLACK) ALL DEPTHS, INCLUDES ALL FITTINGS, BENDS, PLUGS AND ADAPTERS, PIPE HANGERS FOR BRIDGE, TESTING AND ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LF	460	\$160.00	\$73,600.00	\$371.00	\$170,660.00	\$150.00	\$69,000.00	\$205.00	\$94,300.00
13	. AIR RELEASE VALVE FOR 6" WATER LINE AT STA. 2+30.96 INCLUDES ALL ADAPTERS, FITTINGS, OFFSETS AND CONNECTORS, COMPLETE IN PLACE	EA	1	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$7,500.00	\$7,500.00
SUBTO	TAL MISCELLANEOUS ITEMS			-	\$285,300.00	_	\$316,307.00	_	\$188,400.00		\$292,550.00
BID SU	MMARY										
BRIDGE	ITEMS				\$2,358,757.00		\$2,397,786.00		\$2,574,596.00		\$2,587,777.00
PAVINO	IMPROVEMENTS ITEMS				\$22,895.00		\$54,473.00		\$36,049.00		\$91,755.00
MISCEL	LANEOUS ITEMS				\$285,300.00		\$316,307.00		\$188,400.00		\$292,550.00
TOTAL	AMOUNT BASE BID				\$2,666,952.00		\$2,768,566.00		\$2,799,045.00		\$2,972,082.00

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

CONSTRUCTION OF THE JONES CREEK BRIDGE TO SERVE GLESS TRACT FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 219 FORT BEND COUNTY, TEXAS MAY 06, 2025 LIA ENGINEERING, INC.

A. OTTO MAY 06, 2025 2085-6008 (9.2)

# 9) MB WESTERN CONSTRUCTION

NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
BRIDGE 1.	ITEMS INSTALL CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	CY	116	\$250.00	\$29,000.00
2.	18-IN DIAMETER DRILLED SHAFT, DEPTH VARIES, COMPLETE IN PLACE	LF	140	\$165.00	\$23,100.00
3.	36-IN DIAMETER DRILLED SHAFT, DEPTH VARIES, COMPLETE IN PLACE	LF	280	\$490.00	\$137,200.00
4.	48-IN DIAMETER DRILLED SHAFT, DEPTH VARIES, COMPLETE IN PLACE	LF	300	\$825.00	\$247,500.00
5.	CAST-IN-PLACE ABUTMENT, CLASS "C" CONCRETE, COMPLETE IN PLACE	CY	67	\$1,800.00	\$120,600.00
6.	CAST-IN-PLACE BENT CAP, CLASS "C" CONCRETE, COMPLETE IN PLACE	CY	35	\$2,000.00	\$70,000.00
7.	CAST-IN-PLACE COLUMN, CLASS "C" CONCRETE, COMPLETE IN PLACE	CY	18	\$2,200.00	\$39,600.00
8.	8.5-IN BRIDGE DECK, CLASS "S" CONCRETE, COMPLETE IN PLACE	SF	13260	\$40.00	\$530,400.00
9.	CAST-IN-PLACE BRIDGE APPROACH SLAB, DEPTH VARIES, CLASS "S" CONCRETE, COMPLETE IN PLACE	CY	69	\$1,200.00	\$82,800.00
10.	PRECAST PRESTRESSED CONCRETE GIRDER (TX54), CLASS "H" CONCRETE, COMPLETE IN PLACE	LF	1693	\$200.00	\$338,600.00
11.	CAST-IN-PLACE 5" CONCRETE RIPRAP, CLASS "B" CONCRETE, COMPLETE IN PLACE	CY	199	\$800.00	\$159,200.00
12.	TRAFFIC RAIL, TYPE T1W MOD RAIL, SEE DETAIL SHEETS, INCLUDE MATERIALS, HARDSCAPE, INSTALLATION COMPLETE IN PLACE	LF	716	\$220.00	\$157,520.00
13.	CUSTOM PEDESTRIAN RAIL, INCLUDE MATERIALS, INSTALLATION, AND ELECTRICAL CONDUITS, AND PULL BOXES, COMPLETE IN PLACE	LF	376	\$250.00	\$94,000.00
14.	STR. STEEL, FOR BRIDGE SIDEWALK EXPANSION JOINT COVER PLATES, COMPLETE IN PLACE	LB	210	\$20.00	\$4,200.00
15.	INSTALL 4-IN SEALED EXPANSION JOINT (SEJ - M), COMPLETE IN PLACE	LF	77	\$150.00	\$11,550.00
16.	CAST IN PLACE BRIDGE SIDEWALK ON TOP OF BRIDGE DECK AND APPROACH SLAB, DEPTH VARIES, CLASS "S" CONCRETE, COMPLETE IN PLACE	SF	3432	\$50.00	\$171,600.00
SUBTOT	AL BRIDGE ITEMS				\$2,216,870.00
PAVING	IMPROVEMENTS ITEMS				
1.	7" REINFORCED CONCRETE PAVEMENT, INCLUDE REINFORCED CONCRETE CURB, COMPLETE IN PLACE	SY	175	\$215.00	\$37,625.00
2.	8" LIME STABILIZED SUB-GRADE (MANIPULATION), COMPLETE IN PLACE	SY	187	\$10.00	\$1,870.00
3.	HYDRATED LIME FOR 8" SUB-GRADE (60 LBS/SY) AS REQUIRED BY SOILS CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	5	\$200.00	\$1,000.00
4.	PERMANENT TRAFFIC CONTROL SIGNS AND DEVICES (INCLUDING TRAFFIC BUTTONS, PAVEMENT STRIPING) COMPLETE IN PLACE	LS	1	\$3,500.00	\$3,500.00
5.	PAVING HEADER, COMPLETE IN PLACE	LF	56	\$200.00	\$11,200.00
SUBTOT	AL PAVING IMPROVEMENTS ITEMS				\$55,195.00
	ANEOUS ITEMS INSTALL AND MAINTAIN REINFORCED FILTER FABRIC FENCE (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1000	\$5.00	\$5,000.00
2.	INSTALL AND MAINTAIN FILTER FABRIC FENCE (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1000	\$5.00	\$5,000.00



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

CONSTRUCTION OF THE JONES CREEK BRIDGE TO SERVE GLESS TRACT FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 219 FORT BEND COUNTY, TEXAS MAY 06, 2025 LIA ENGINEERING, INC.

A. OTTO MAY 06, 2025 2085-6008 (9.2)

				-,	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
	STABILIZED CONSTRUCTION EXIT, INCLUDES INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$6,000.00	\$6,000.00
4.	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING INSPECTION REPORTS CONDUCTED ON A WEEKLY ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$6,000.00	\$6,000.00
5.	INSTALLATION, MAINTENANCE, AND REMOVAL OF TEMPORARY LOW WATER CROSSING OF JONES CREEK, INCLUDES COORDINATION WITH ENVIRONMENTAL CONSULTANT, TEMPORARY EXCAVATION AND EMBANKMENT OF EARTHENED MATERIAL, 4-48" CMP CULVERTS, PLASTIC LINER AND RESTORATION OF SIDE SLOPES TO ORIGINAL CONDITION, COMPLETE IN PLACE	EA	1	\$25,000.00	\$25,000.00
6.	ADDITIONAL COST TO RELOCATE LOW WATER CROSSING AS NEEDED FOR CONSTRUCTION, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00
7.	HAPCO RTA SINGLE – ARM DAVIT POLE WITH 4-BOLT BASE (RTA30D6B4D14-BA), INCLUDES 2" DIA ELECTRICAL CONDUITS, AND PULL BOXES, COMPLETE IN PLACE	EA	2	\$20,000.00	\$40,000.00
8.	FORT BEND COUNTY ROAD BOND; (TOTAL BOND AMOUNT = \$570,000)	LS	1	\$570,000.00	\$570,000.00
9.	CONCRETE TRUCK WASHOUT, INCLUDES INSTALL AND REMOVAL, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00
10.	HAUL (NO GREATER THAN 1.5 MILES), PLACE AND COMPACT EXCAVATION TO AREAS AS SHOWN ON FILL PLAN, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PUMPING, DEMUCKING AS NECESSARY, COMPACTION TO 95% STANDARD PROCTOR DENSITY, PROOFROLL, FINAL GRADING, REAPPLICATION OF STRIPPINGS, AND CONSTRUCTION OF HAUL ROADS AS NECESSARY TO FACILITATE WORK, WITH WRITTEN DIRECTION OF THE ENGINEER) COMPLETE IN PLACE	CY	200	\$100.00	\$20,000.00
11.	FURNISH AND INSTALL UNDERGROUND ELECTRICAL SERVICE TO JONES CREEK BRIDGE, INCLUDES ALL NECESSARY PVC CONDUIT, GROUND BOXES, WIRE, METER CHANNEL, RISERS, PHOTOCELL CONTROLLER FOR BRIDGE LIGHTNING, PERMITS, PULL WIRE CONNECTORS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$35,000.00	\$35,000.00
12.	6" WELDED STEEL WATER PIPE (COLOR BLACK) ALL DEPTHS, INCLUDES ALL FITTINGS, BENDS, PLUGS AND ADAPTERS, PIPE HANGERS FOR BRIDGE, TESTING AND ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LF	460	\$200.00	\$92,000.00
13.	AIR RELEASE VALVE FOR 6" WATER LINE AT STA. 2+30.96 INCLUDES ALL ADAPTERS, FITTINGS, OFFSETS AND CONNECTORS, COMPLETE IN PLACE	EA	1	\$20,000.00	\$20,000.00
SUBTOT	AL MISCELLANEOUS ITEMS			-	\$830,500.00
BID SUN	MMARY				
BRIDGE	ITEMS				\$2,216,870.00
PAVING	IMPROVEMENTS ITEMS				\$55,195.00
MISCELL	ANEOUS ITEMS				\$830,500.00
TOTAL A	MOUNT BASE BID				\$3,102,565.00

