

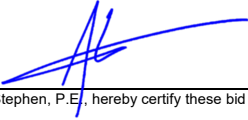
BID TABULATION FOR:

CONSTRUCTION OF GRADING IMPROVEMENTS FOR HIGHBRIDGE, PHASE 4

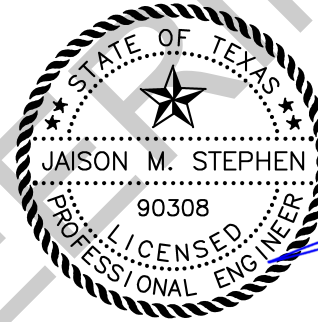
BID OPENING DATE:
BID OPENING LOCATION:
TABULATION BY:
TABULATION DATE:
LJA JOB NO.

KAUFMAN COUNTY FRESH WATER SUPPLY DISTRICT NO. 4A
CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
OCTOBER 28, 2020
LJA ENGINEERING, INC.
S.BOOTH
OCTOBER 28, 2020
NTD304A-0015

BIDDER'S NAME	TOTAL AMOUNT BID	Calendar Days
1) OBRA RAMOS CONSTRUCTION	\$394,424.85	60/15
2) FCS CONSTRUCTION	\$421,665.00	50/15
3) HAMMETT EXCAVATION	\$465,796.20	40/18
4) RPM XCONSTRUCTION	\$512,196.10	55/15
5) HARD ROCK EXCAVATION	\$635,521.75	60/10



I, Jason M. Stephen, P.E., hereby certify these bid tabulations to be true and correct.



10.28.2020



LJA ENGINEERING, INC.

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CONSTRUCTION OF GRADING IMPROVEMENTS FOR HIGHBRIDGE, PHASE 4
 KAUFMAN COUNTY FRESH WATER SUPPLY DISTRICT NO. 4A
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 OCTOBER 28, 2020
 LJA ENGINEERING, INC.
 S.BOOTH
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ITEM	DESCRIPTION	UNIT	QTY	1) OBRA RAMOS CONSTRUCTION		2) FCS CONSTRUCTION		3) HAMMETT EXCAVATION	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION A - HIGHBRIDGE PHASE 4 GRADING IMPROVEMENTS:									
1	CONSTRUCTION ENTRANCE	EA	1	\$1,900.00	\$1,900.00	\$2,500.00	\$2,500.00	\$2,150.00	\$2,150.00
2	GENERAL SITE PREPARATION (INCLUDING TREES, SHRUBS, FENCES, PAVEMENT, ETC.)	AC	22.4	\$1,018.00	\$22,803.20	\$1,050.00	\$23,520.00	\$1,750.00	\$39,200.00
3	UNCLASSIFIED EXCAVATION (PHASE 4)	CY	14850	\$1.95	\$28,957.50	\$2.00	\$29,700.00	\$2.14	\$31,779.00
4	UNCLASSIFIED EXCAVATION (CHANNEL GRADING)	CY	1600	\$2.00	\$3,200.00	\$2.00	\$3,200.00	\$2.17	\$3,472.00
5	MOISTURE CONDITIONING OF LOTS TO A DEPTH OF 7' BELOW FINISH PAD ELEVATIONS, INCLUDING OVER EXCAVATION AND 6 MIL POLY BARRIER	LOT	17	\$1,665.00	\$28,305.00	\$1,675.00	\$28,475.00	\$1,567.50	\$26,647.50
6	MOISTURE CONDITIONING OF LOTS TO A DEPTH OF 10' BELOW FINISH PAD ELEVATIONS, INCLUDING OVER EXCAVATION AND 6 MIL POLY BARRIER	LOT	114	\$2,185.00	\$249,090.00	\$2,200.00	\$250,800.00	\$2,191.00	\$249,774.00
7	ROUGH LOT GRADING (PHASE 4)	LOT	131	\$100.00	\$13,100.00	\$140.00	\$18,340.00	\$265.00	\$34,715.00
8	FINAL LOT GRADING (PHASE 4)	LOT	145	\$70.00	\$10,150.00	\$140.00	\$20,300.00	\$179.00	\$25,955.00
SECTION A - HIGHBRIDGE PHASE 4 GRADING IMPROVEMENTS: SUBTOTAL:					\$357,505.70		\$376,835.00		\$413,692.50
SECTION B - HIGHBRIDGE PHASE 5 GRADING IMPROVEMENTS:									
1	CONSTRUCTION ENTRANCE	EA	1	\$1,900.00	\$1,900.00	\$2,500.00	\$2,500.00	\$2,150.00	\$2,150.00
2	GENERAL SITE PREPARATION (INCLUDING TREES, SHRUBS, FENCES, PAVEMENT, ETC.)	AC	11.6	\$707.00	\$8,201.20	\$1,050.00	\$12,180.00	\$875.00	\$10,150.00
3	UNCLASSIFIED EXCAVATION (PHASE 5)	CY	6455	\$1.95	\$12,587.25	\$2.00	\$12,910.00	\$2.14	\$13,813.70
4	ROUGH GRADING (PHASE 5)	LOT	66	\$100.00	\$6,600.00	\$140.00	\$9,240.00	\$265.00	\$17,490.00
SECTION B - HIGHBRIDGE PHASE 5 GRADING IMPROVEMENTS: SUBTOTAL:					\$29,288.45		\$36,830.00		\$43,603.70
SECTION C - HIGHBRIDGE PHASE 4 & 5 MISCELLANEOUS ITEMS:									
1	PERFORMANCE & PAYMENT BONDS	LS	1	\$7,630.70	\$7,630.70	\$8,000.00	\$8,000.00	\$8,500.00	\$8,500.00
SECTION C - HIGHBRIDGE PHASE 4 & 5 MISCELLANEOUS ITEMS: SUBTOTAL:					\$7,630.70		\$8,000.00		\$8,500.00
ALTERNATE 1 PHASE 5 ITEMS									
1	MOISTURE CONDITIONING OF LOTS TO A DEPTH OF 6' BELOW FINISH PAD ELEVATIONS, INCLUDING OVER EXCAVATION AND 6 MIL POLY BARRIER	LOT	66	\$1,577.00	\$104,082.00	\$1,550.00	\$102,300.00	\$1,195.00	\$78,870.00
2	MOISTURE CONDITIONING OF LOTS TO A DEPTH OF 8' BELOW FINISH PAD ELEVATIONS, INCLUDING OVER EXCAVATION AND 6 MIL POLY BARRIER	LOT	66	\$2,039.00	\$134,574.00	\$2,100.00	\$138,600.00	\$1,675.00	\$110,550.00
ALTERNATE 1 PHASE 5 ITEMS SUBTOTAL:					\$238,656.00		\$240,900.00		\$189,420.00
ALTERNATE 2 ITEMS									
1	HAUL OFF STREET EXCAVATION (PHASE 4)	CY	4865	\$100.00	\$486,500.00	\$10.00	\$48,650.00	\$19.50	\$94,867.50
2	HAUL OFF STREET EXCAVATION (PHASE 5)	CY	1025	\$100.00	\$102,500.00	\$10.00	\$10,250.00	\$19.50	\$19,987.50
ALTERNATE 2 ITEMS SUBTOTAL:					\$589,000.00		\$58,900.00		\$114,855.00
ALTERNATE 3 ITEMS									
1	PROCESS AND PLACE UTILITY SPOILS (PHASE 4)	CY	1450	\$3.25	\$4,712.50	\$4.00	\$5,800.00	\$2.29	\$3,320.50
ALTERNATE 3 ITEMS SUBTOTAL:					\$4,712.50		\$5,800.00		\$3,320.50
ALTERNATE 4 PHASE 4 EROSION CONTROL ITEMS									
1	SILT FENCE (PHASE 4)	LF	4090	\$1.35	\$5,521.50	\$1.35	\$5,521.50	\$1.75	\$7,157.50
2	ROCK CHECK DAM	EA	2	\$918.00	\$1,836.00	\$1,200.00	\$2,400.00	\$950.00	\$1,900.00
3	SEEDING (LOTS)	LOT	145	\$38.00	\$5,510.00	\$69.00	\$10,005.00	\$295.00	\$42,775.00
4	SEEDING (GRADED AREA OUTSIDE ROW & LOTS NOT COVERED BY TEMPORARY EROSION BLANKET)	AC	0.2	\$510.00	\$102.00	\$2,500.00	\$500.00	\$550.00	\$110.00
5	PERMANENT EROSION BLANKET (CHANNEL)	SY	1175	\$6.20	\$7,285.00	\$1.30	\$1,527.50	\$5.05	\$5,933.75
ALTERNATE 4 PHASE 4 EROSION CONTROL ITEMS SUBTOTAL:					\$20,254.50		\$19,954.00		\$57,876.25
ALTERNATE 5 PHASE 5 EROSION CONTROL ITEMS									
1	SILT FENCE (PHASE 5)	LF	1000	\$1.35	\$1,350.00	\$1.35	\$1,350.00	\$1.75	\$1,750.00
2	SEEDING (LOTS)	LOT	96	\$38.00	\$3,648.00	\$54.00	\$5,184.00	\$295.00	\$28,320.00
ALTERNATE 5 PHASE 5 EROSION CONTROL ITEMS SUBTOTAL:					\$4,998.00		\$6,534.00		\$30,070.00

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KAUFMAN COUNTY FRESH WATER SUPPLY DISTRICT NO. 4A
CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
OCTOBER 28, 2020
LJA ENGINEERING, INC.
S.BOOTH
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NTD304A-0015

ITEM	DESCRIPTION	UNIT	QTY	1) OBRA RAMOS CONSTRUCTION		2) FCS CONSTRUCTION		3) HAMMETT EXCAVATION	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<u>BIDDING SUMMARY</u>									
	SUBTOTAL SECTION A - HIGHBRIDGE PHASE 4 GRADING IMPROVEMENTS:				\$357,505.70		\$376,835.00		\$413,692.50
	SUBTOTAL SECTION B - HIGHBRIDGE PHASE 5 GRADING IMPROVEMENTS:				\$29,288.45		\$36,830.00		\$43,603.70
	SUBTOTAL SECTION C - HIGHBRIDGE PHASE 4 & 5 MISCELLANEOUS ITEMS:				\$7,630.70		\$8,000.00		\$8,500.00
	TOTAL AMOUNT BASE BID				\$394,424.85		\$421,665.00		\$465,796.20
<u>ALTERNATE ITEMS</u>									
	SUBTOTAL ALTERNATE 1 PHASE 5 ITEMS				\$238,656.00		\$240,900.00		\$189,420.00
	SUBTOTAL ALTERNATE 2 ITEMS				\$589,000.00		\$58,900.00		\$114,855.00
	SUBTOTAL ALTERNATE 3 ITEMS				\$4,712.50		\$5,800.00		\$3,320.50
	SUBTOTAL ALTERNATE 4 PHASE 4 EROSION CONTROL ITEMS				\$20,254.50		\$19,954.00		\$57,876.25
	SUBTOTAL ALTERNATE 5 PHASE 5 EROSION CONTROL ITEMS				\$4,998.00		\$6,534.00		\$30,070.00

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ITEM	DESCRIPTION	UNIT	QTY	4) RPM XCONSTRUCTION		5) HARD ROCK EXCAVATION	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION A - HIGHBRIDGE PHASE 4 GRADING IMPROVEMENTS:							
1	CONSTRUCTION ENTRANCE	EA	1	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00
2	GENERAL SITE PREPARATION (INCLUDING TREES, SHRUBS, FENCES, PAVEMENT, ETC.)	AC	22.4	\$3,360.00	\$75,264.00	\$2,300.00	\$51,520.00
3	UNCLASSIFIED EXCAVATION (PHASE 4)	CY	14850	\$2.22	\$32,967.00	\$2.35	\$34,897.50
4	UNCLASSIFIED EXCAVATION (CHANNEL GRADING)	CY	1600	\$2.22	\$3,552.00	\$2.35	\$3,760.00
5	MOISTURE CONDITIONING OF LOTS TO A DEPTH OF 7' BELOW FINISH PAD ELEVATIONS, INCLUDING OVER EXCAVATION AND 6 MIL POLY BARRIER	LOT	17	\$1,256.00	\$21,352.00	\$2,500.00	\$42,500.00
6	MOISTURE CONDITIONING OF LOTS TO A DEPTH OF 10' BELOW FINISH PAD ELEVATIONS, INCLUDING OVER EXCAVATION AND 6 MIL POLY BARRIER	LOT	114	\$2,380.00	\$271,320.00	\$3,500.00	\$399,000.00
7	ROUGH LOT GRADING (PHASE 4)	LOT	131	\$130.00	\$17,030.00	\$200.00	\$26,200.00
8	FINAL LOT GRADING (PHASE 4)	LOT	145	\$85.00	\$12,325.00	\$100.00	\$14,500.00
SECTION A - HIGHBRIDGE PHASE 4 GRADING IMPROVEMENTS: SUBTOTAL:					\$436,310.00		\$574,377.50
SECTION B - HIGHBRIDGE PHASE 5 GRADING IMPROVEMENTS:							
1	CONSTRUCTION ENTRANCE	EA	1	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00
2	GENERAL SITE PREPARATION (INCLUDING TREES, SHRUBS, FENCES, PAVEMENT, ETC.)	AC	11.6	\$3,360.00	\$38,976.00	\$1,725.00	\$20,010.00
3	UNCLASSIFIED EXCAVATION (PHASE 5)	CY	6455	\$2.22	\$14,330.10	\$2.35	\$15,169.25
4	ROUGH GRADING (PHASE 5)	LOT	66	\$130.00	\$8,580.00	\$200.00	\$13,200.00
SECTION B - HIGHBRIDGE PHASE 5 GRADING IMPROVEMENTS: SUBTOTAL:					\$64,386.10		\$50,379.25
SECTION C - HIGHBRIDGE PHASE 4 & 5 MISCELLANEOUS ITEMS:							
1	PERFORMANCE & PAYMENT BONDS	LS	1	\$11,500.00	\$11,500.00	\$10,765.00	\$10,765.00
SECTION C - HIGHBRIDGE PHASE 4 & 5 MISCELLANEOUS ITEMS: SUBTOTAL:					\$11,500.00		\$10,765.00
ALTERNATE 1 PHASE 5 ITEMS							
1	MOISTURE CONDITIONING OF LOTS TO A DEPTH OF 6' BELOW FINISH PAD ELEVATIONS, INCLUDING OVER EXCAVATION AND 6 MIL POLY BARRIER	LOT	66	\$1,480.00	\$97,680.00	\$2,300.00	\$151,800.00
2	MOISTURE CONDITIONING OF LOTS TO A DEPTH OF 8' BELOW FINISH PAD ELEVATIONS, INCLUDING OVER EXCAVATION AND 6 MIL POLY BARRIER	LOT	66	\$2,020.00	\$133,320.00	\$3,000.00	\$198,000.00
ALTERNATE 1 PHASE 5 ITEMS SUBTOTAL:					\$231,000.00		\$349,800.00
ALTERNATE 2 ITEMS							
1	HAUL OFF STREET EXCAVATION (PHASE 4)	CY	4865	\$12.00	\$58,380.00	\$16.00	\$77,840.00
2	HAUL OFF STREET EXCAVATION (PHASE 5)	CY	1025	\$12.00	\$12,300.00	\$16.00	\$16,400.00
ALTERNATE 2 ITEMS SUBTOTAL:					\$70,680.00		\$94,240.00
ALTERNATE 3 ITEMS							
1	PROCESS AND PLACE UTILITY SPOILS (PHASE 4)	CY	1450	\$6.00	\$8,700.00	\$2.50	\$3,625.00
ALTERNATE 3 ITEMS SUBTOTAL:					\$8,700.00		\$3,625.00
ALTERNATE 4 PHASE 4 EROSION CONTROL ITEMS							
1	SILT FENCE (PHASE 4)	LF	4090	\$1.55	\$6,339.50	\$1.40	\$5,726.00
2	ROCK CHECK DAM	EA	2	\$750.00	\$1,500.00	\$1,200.00	\$2,400.00
3	SEEDING (LOTS)	LOT	145	\$50.00	\$7,250.00	\$45.00	\$6,525.00
4	SEEDING (GRADED AREA OUTSIDE ROW & LOTS NOT COVERED BY TEMPORARY EROSION BLANKET)	AC	0.2	\$1,200.00	\$240.00	\$1,000.00	\$200.00
5	PERMANENT EROSION BLANKET (CHANNEL)	SY	1175	\$8.75	\$10,281.25	\$9.00	\$10,575.00
ALTERNATE 4 PHASE 4 EROSION CONTROL ITEMS SUBTOTAL:					\$25,610.75		\$25,426.00
ALTERNATE 5 PHASE 5 EROSION CONTROL ITEMS							
1	SILT FENCE (PHASE 5)	LF	1000	\$1.55	\$1,550.00	\$1.40	\$1,400.00
2	SEEDING (LOTS)	LOT	96	\$50.00	\$4,800.00	\$45.00	\$4,320.00
ALTERNATE 5 PHASE 5 EROSION CONTROL ITEMS SUBTOTAL:					\$6,350.00		\$5,720.00

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ITEM	DESCRIPTION	UNIT	QTY	4) RPM XCONSTRUCTION		5) HARD ROCK EXCAVATION	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<u>BIDDING SUMMARY</u>							
SUBTOTAL SECTION A - HIGHBRIDGE PHASE 4 GRADING IMPROVEMENTS:					\$436,310.00		\$574,377.50
SUBTOTAL SECTION B - HIGHBRIDGE PHASE 5 GRADING IMPROVEMENTS:					\$64,386.10		\$50,379.25
SUBTOTAL SECTION C - HIGHBRIDGE PHASE 4 & 5 MISCELLANEOUS ITEMS:					\$11,500.00		\$10,765.00
TOTAL AMOUNT BASE BID					\$512,196.10		\$635,521.75
<u>ALTERNATE ITEMS</u>							
SUBTOTAL ALTERNATE 1 PHASE 5 ITEMS					\$231,000.00		\$349,800.00
SUBTOTAL ALTERNATE 2 ITEMS					\$70,680.00		\$94,240.00
SUBTOTAL ALTERNATE 3 ITEMS					\$8,700.00		\$3,625.00
SUBTOTAL ALTERNATE 4 PHASE 4 EROSION CONTROL ITEMS					\$25,610.75		\$25,426.00
SUBTOTAL ALTERNATE 5 PHASE 5 EROSION CONTROL ITEMS					\$6,350.00		\$5,720.00