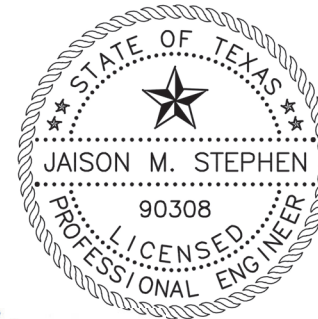


BID TABULATION FOR:

CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR HIGHBRIDGE, PHASE 3
TO SERVE
KAUFMAN COUNTY FRESH WATER SUPPLY DISTRICT NO. 4A
CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
MARCH 20, 2020
LJA ENGINEERING, INC.
S.BOOTH
MARCH 20, 2020
NTD304A-0015

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

BIDDER'S NAME	TOTAL BID AMOUNT	CALENDAR DAYS
1) Interstate Pipeline Utility Construction, LLC.	\$1,115,152.70	75/15
2) KCK Utility Construction, Inc.	\$1,149,728.40	70/28
3) CW Young Construction, L.P.	\$1,184,057.00	85/20
4) Acadia Services, LLC	\$1,186,977.00	60/20
5) Blue Star Utilities, LLC	\$1,292,926.50	70/15



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

3-23-2020

BID TABULATION FOR:

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

CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR HIGHBRIDGE, PHASE 3
 TO SERVE
 KAUFMAN COUNTY FRESH WATER SUPPLY DISTRICT NO. 4A
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 MARCH 20, 2020
 LJA ENGINEERING, INC.
 S.BOOTH
 MARCH 20, 2020
 NTD304A-0015

ITEM DESCRIPTION	UNIT	QTY	1) Interstate Pipeline Utility Construction, LLC.		2) KCK Utility Construction, Inc.		3) CW Young Construction, L.P.	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION A - RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS								
1. 8" P.V.C., ASTM D2241, SDR-26 Sanitary Sewer including Excavation, Fittings, Plugs, Embedment, Backfill, Etc.	LF	2,904	\$25.25	\$73,326.00	\$33.30	\$96,703.20	\$35.54	\$103,208.16
2. 4" Diameter Manhole (All Depths), including Excavation, Backfill, Manhole Frame & Cover, Manhole Inserts, False Bottom, Etc.	EA	9	\$3,460.00	\$31,140.00	\$3,325.00	\$29,925.00	\$3,050.00	\$27,450.00
3. Standard 8" Cleanout	EA	3	\$767.00	\$2,301.00	\$535.00	\$1,605.00	\$845.00	\$2,535.00
4. 2000 PSI Concrete Encasement for 8" Sanitary Line	LF	154	\$54.00	\$8,316.00	\$40.00	\$6,160.00	\$50.00	\$7,700.00
5. 2000 PSI Concrete Encasement for Existing 8" Sanitary Line	LF	132	\$79.00	\$10,428.00	\$73.00	\$9,636.00	\$50.00	\$6,600.00
6. 4" PVC Service Line (ASTM D2241 SDR-26)	EA	117	\$535.00	\$62,595.00	\$680.00	\$79,560.00	\$748.00	\$87,516.00
7. 4" PVC Service Line Connect To Existing Sanitary Sewer W/ Inserta Tee Or Approved Equal (ASTM D2241 SDR-26)	EA	80	\$713.00	\$57,040.00	\$930.00	\$74,400.00	\$845.00	\$67,600.00
8. Remove Plug & Connect To Existing 8" Sanitary Sewer	EA	3	\$744.00	\$2,232.00	\$570.00	\$1,710.00	\$1,000.00	\$3,000.00
9. Trench Safety	LF	2,904	\$2.25	\$6,534.00	\$0.10	\$290.40	\$0.25	\$726.00
10. T.V. Testing	LF	2,904	\$2.50	\$7,260.00	\$1.10	\$3,194.40	\$1.25	\$3,630.00
11. Testing, Excluding Geotech	LF	2,904	\$1.50	\$4,356.00	\$1.75	\$5,082.00	\$1.25	\$3,630.00
SUBTOTAL SECTION A - RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS				\$265,528.00		\$308,266.00		\$313,595.16
SECTION B - RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPROVEMENTS								
12. 8" C-900 DR-18 PVC Watermain (includes all tees, bends, crosses, fittings, plugs, bedding, etc.)	LF	5,529	\$28.00	\$154,812.00	\$27.60	\$152,600.40	\$26.53	\$146,684.37
13. 12" C-900 DR-18 PVC Watermain (includes all tees, bends, crosses, fittings, plugs, bedding, etc.)	LF	560	\$42.00	\$23,520.00	\$41.00	\$22,960.00	\$54.07	\$30,279.20
14. 8" Gate Valve and Box, including Concrete Blocking, Embedments, Etc.	EA	19	\$1,450.00	\$27,550.00	\$1,325.00	\$25,175.00	\$1,410.00	\$26,790.00
15. 12" Gate Valve and Box, including Concrete Blocking, Embedments, Etc.	EA	5	\$2,370.00	\$11,850.00	\$2,365.00	\$11,825.00	\$2,619.00	\$13,095.00
16. 2000 PSI Concrete Encasement for 8" Water Line	LF	44	\$54.00	\$2,376.00	\$40.00	\$1,760.00	\$50.00	\$2,200.00
17. 1" Combination Air Release & Vacuum Valve in 5' Vault	EA	1	\$8,000.00	\$8,000.00	\$11,085.00	\$11,085.00	\$9,163.00	\$9,163.00
18. 1" Flush Valve	EA	1	\$715.00	\$715.00	\$1,315.00	\$1,315.00	\$775.00	\$775.00
19. 2" HDPE Irrigation Service	EA	1	\$1,930.00	\$1,930.00	\$2,190.00	\$2,190.00	\$1,995.00	\$1,995.00
20. 1" HDPE Water Service	EA	197	\$705.00	\$138,885.00	\$724.00	\$142,628.00	\$775.00	\$152,675.00
21. Mueller Fire Hydrant Assembly (includes lead, tee, valve and box)	EA	11	\$4,460.00	\$49,060.00	\$4,030.00	\$44,330.00	\$4,800.00	\$52,800.00
22. Remove Plug & Connect to Existing Water Line	EA	2	\$1,110.00	\$2,220.00	\$900.00	\$1,800.00	\$500.00	\$1,000.00
23. Trench Safety	LF	6,089	\$0.25	\$1,522.25	\$0.10	\$608.90	\$0.25	\$1,522.25
24. Pressure Testing and Chlorination	LF	6,089	\$1.25	\$7,611.25	\$1.50	\$9,133.50	\$0.65	\$3,957.85
SUBTOTAL SECTION B - RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPROVEMENTS				\$430,051.50		\$427,410.80		\$442,936.67
SECTION C - RESIDENTIAL STORM DRAINAGE SYSTEM IMPROVEMENTS								
25. 18" R.C.P., Storm Sewer, Class III, All Depths, including Excavation, Embedment, Backfill, Fittings, Joints/Connections, Wyes, Etc.	LF	501	\$49.00	\$24,549.00	\$50.00	\$25,050.00	\$51.69	\$25,896.69
26. 21" R.C.P., Storm Sewer, Class III, All Depths, including Excavation, Embedment, Backfill, Fittings, Joints/Connections, Wyes, Etc.	LF	952	\$53.00	\$50,456.00	\$55.00	\$52,360.00	\$57.95	\$55,168.40
27. 24" R.C.P., Storm Sewer, Class III, All Depths, including Excavation, Embedment, Backfill, Fittings, Joints/Connections, Wyes, Etc.	LF	235	\$64.00	\$15,040.00	\$63.00	\$14,805.00	\$66.72	\$15,679.20
28. 30" R.C.P., Storm Sewer, Class III, All Depths, including Excavation, Embedment, Backfill, Fittings, Joints/Connections, Wyes, Etc.	LF	536	\$91.00	\$48,776.00	\$82.00	\$43,952.00	\$84.13	\$45,093.68
29. 36" R.C.P., Storm Sewer, Class III, All Depths, including Excavation, Embedment, Backfill, Fittings, Joints/Connections, Wyes, Etc.	LF	763	\$113.00	\$86,219.00	\$106.00	\$80,878.00	\$112.69	\$85,982.47
30. 42" R.C.P., Storm Sewer, Class III, All Depths, including Excavation, Embedment, Backfill, Fittings, Joints/Connections, Wyes, Etc.	LF	155	\$145.00	\$22,475.00	\$141.00	\$21,855.00	\$146.20	\$22,661.00
31. Storm Sewer Manhole (Type B)	EA	8	\$4,830.00	\$38,640.00	\$5,830.00	\$46,640.00	\$6,000.00	\$48,000.00
32. 6" Standard Curb Inlet (includes excavation, embedment, backfill, etc.)	EA	4	\$2,930.00	\$11,720.00	\$3,850.00	\$15,400.00	\$3,700.00	\$14,800.00
33. 8" Standard Curb Inlet (includes excavation, embedment, backfill, etc.)	EA	10	\$3,300.00	\$33,000.00	\$3,960.00	\$39,600.00	\$3,800.00	\$38,000.00
34. 10" Standard Curb Inlet (includes excavation, embedment, backfill, etc.)	EA	6	\$3,500.00	\$21,000.00	\$4,180.00	\$25,080.00	\$4,000.00	\$24,000.00
35. 12" Standard Curb Inlet (includes excavation, embedment, backfill, etc.)	EA	2	\$4,170.00	\$8,340.00	\$4,510.00	\$9,020.00	\$4,300.00	\$8,600.00
36. Inlet Protection (Prior to Paving)	EA	21	\$340.00	\$7,140.00	\$165.00	\$3,465.00	\$150.00	\$3,150.00
37. 36" 4:1 TxDOT CH-FW-0 Headwall	EA	2	\$4,560.00	\$9,120.00	\$2,860.00	\$5,720.00	\$4,800.00	\$9,600.00
38. 42" 4:1 TxDOT CH-FW-0 Headwall	EA	1	\$5,700.00	\$5,700.00	\$3,800.00	\$3,800.00	\$6,000.00	\$6,000.00
39. Trench Safety	LF	3,142	\$0.10	\$314.20	\$0.10	\$314.20	\$0.25	\$785.50
40. T.V. Testing	LF	3,142	\$2.00	\$6,284.00	\$2.20	\$6,912.40	\$1.50	\$4,713.00
SUBTOTAL SECTION C - RESIDENTIAL STORM DRAINAGE SYSTEM IMPROVEMENTS				\$388,773.20		\$394,851.60		\$408,129.94
SECTION D - BONDS FOR UTILITY IMPROVEMENTS								
1. Performance & Payment Bond - 100%	LS	1	\$30,300.00	\$30,300.00	\$16,500.00	\$16,500.00	\$16,665.00	\$16,665.00

* denotes mathematical error

BID TABULATION FOR:

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

CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR HIGHBRIDGE, PHASE 3
 TO SERVE
 KAUFMAN COUNTY FRESH WATER SUPPLY DISTRICT NO. 4A
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 MARCH 20, 2020
 LJA ENGINEERING, INC.
 S.BOOTH
 MARCH 20, 2020
 NTD304A-0015

ITEM DESCRIPTION	UNIT	QTY	1) Interstate Pipeline Utility Construction, LLC.		2) KCK Utility Construction, Inc.		3) CW Young Construction, L.P.	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
2. Maintenance Bond - 2Yr, 100%	LS	1	\$500.00	\$500.00	\$2,700.00	\$2,700.00	\$2,730.23	\$2,730.23
SUBTOTAL SECTION D - BONDS FOR UTILITY IMPROVEMENTS				\$30,800.00	\$19,200.00			\$19,395.23

BID SUMMARY

SUBTOTAL SECTION A - RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS				\$265,528.00	\$308,266.00		\$313,595.16
SUBTOTAL SECTION B - RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPROVEMENTS				\$430,051.50	\$427,410.80		\$442,936.67
SUBTOTAL SECTION C - RESIDENTIAL STORM DRAINAGE SYSTEM IMPROVEMENTS				\$388,773.20	\$394,851.60		\$408,129.94
SUBTOTAL SECTION D - BONDS FOR UTILITY IMPROVEMENTS				\$30,800.00	\$19,200.00		\$19,395.23
TOTAL AMOUNT BID (A-D)				\$1,115,152.70	\$1,149,728.40		\$1,184,057.00

* denotes mathematical error

BID TABULATION FOR:

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CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR HIGHBRIDGE, PHASE 3
 TO SERVE
 KAUFMAN COUNTY FRESH WATER SUPPLY DISTRICT NO. 4A
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 MARCH 20, 2020
 LJA ENGINEERING, INC.
 S.BOOTH
 MARCH 20, 2020
 NTD304A-0015

ITEM DESCRIPTION	UNIT	QTY	4) Acadia Services, LLC		5) Blue Star Utilities, LLC	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION A - RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS						
1. 8" P.V.C., ASTM D2241, SDR-26 Sanitary Sewer including Excavation, Fittings, Plugs, Embedment, Backfill, Etc.	LF	2,904	\$29.00	\$84,216.00	\$33.00	\$95,832.00
2. 4' Diameter Manhole (All Depths), including Excavation, Backfill, Manhole Frame & Cover, Manhole Inserts, False Bottom, Etc.	EA	9	\$3,217.00	\$28,953.00	\$3,156.00	\$28,404.00
3. Standard 8" Cleanout	EA	3	\$995.00	\$2,985.00	\$1,373.00	\$4,119.00
4. 2000 PSI Concrete Encasement for 8" Sanitary Line	LF	154	\$61.00	\$9,394.00	\$61.00	\$9,394.00
5. 2000 PSI Concrete Encasement for Existing 8" Sanitary Line	LF	132	\$60.00	\$7,920.00	\$70.00	\$9,240.00
6. 4" PVC Service Line (ASTM D2241 SDR-26)	EA	117	\$788.00	\$92,196.00	\$801.00	\$93,717.00
7. 4" PVC Service Line Connect To Existing Sanitary Sewer W/ Inserta Tee Or Approved Equal (ASTM D2241 SDR-26)	EA	80	\$1,670.00	\$133,600.00	\$1,419.00	\$113,520.00
8. Remove Plug & Connect To Existing 8" Sanitary Sewer	EA	3	\$1,898.00	\$5,694.00	\$585.00	\$1,755.00
9. Trench Safety	LF	2,904	\$2.00	\$5,808.00	\$0.10	\$290.40
10. T.V. Testing	LF	2,904	\$1.00	\$2,904.00	\$1.00	\$2,904.00
11. Testing, Excluding Geotech	LF	2,904	\$1.00	\$2,904.00	\$1.00	\$2,904.00
SUBTOTAL SECTION A - RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS				\$376,574.00		\$362,079.40
SECTION B - RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPROVEMENTS						
12. 8" C-900 DR-18 PVC Watermain (includes all tees, bends, crosses, fittings, plugs, bedding, etc.)	LF	5,529	\$22.00	\$121,638.00	\$27.00	\$149,283.00
13. 12" C-900 DR-18 PVC Watermain (includes all tees, bends, crosses, fittings, plugs, bedding, etc.)	LF	560	\$40.00	\$22,400.00	\$46.00	\$25,760.00
14. 8" Gate Valve and Box, including Concrete Blocking, Embedments, Etc.	EA	19	\$1,500.00	\$28,500.00	\$1,553.00	\$29,507.00
15. 12" Gate Valve and Box, including Concrete Blocking, Embedments, Etc.	EA	5	\$2,787.00	\$13,935.00	\$2,581.00	\$12,905.00
16. 2000 PSI Concrete Encasement for 8" Water Line	LF	44	\$61.00	\$2,684.00	\$61.00	\$2,684.00
17. 1" Combination Air Release & Vacuum Valve in 5' Vault	EA	1	\$14,830.00	\$14,830.00	\$12,468.00	\$12,468.00
18. 1" Flush Valve	EA	1	\$1,366.00	\$1,366.00	\$1,220.00	\$1,220.00
19. 2" HDPE Irrigation Service	EA	1	\$2,080.00	\$2,080.00	\$1,955.00	\$1,955.00
20. 1" HDPE Water Service	EA	197	\$600.00	\$118,200.00	\$804.00	\$158,388.00
21. Mueller Fire Hydrant Assembly (includes lead, tee, valve and box)	EA	11	\$4,841.00	\$53,251.00	\$4,734.00	\$52,074.00
22. Remove Plug & Connect to Existing Water Line	EA	2	\$2,868.00	\$5,736.00	\$939.00	\$1,878.00
23. Trench Safety	LF	6,089	\$1.00	\$6,089.00	\$0.10	\$608.90
24. Pressure Testing and Chlorination	LF	6,089	\$1.00	\$6,089.00	\$1.00	\$6,089.00
SUBTOTAL SECTION B - RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPROVEMENTS				\$396,798.00		\$454,819.90
SECTION C - RESIDENTIAL STORM DRAINAGE SYSTEM IMPROVEMENTS						
25. 18" R.C.P., Storm Sewer, Class III, All Depths, including Excavation, Embedment, Backfill, Fittings, Joints/Connections, Wyes, Etc.	LF	501	\$50.00	\$25,050.00	\$60.00	\$30,060.00
26. 21" R.C.P., Storm Sewer, Class III, All Depths, including Excavation, Embedment, Backfill, Fittings, Joints/Connections, Wyes, Etc.	LF	952	\$58.00	\$55,216.00	\$66.00	\$62,832.00
27. 24" R.C.P., Storm Sewer, Class III, All Depths, including Excavation, Embedment, Backfill, Fittings, Joints/Connections, Wyes, Etc.	LF	235	\$70.00	\$16,450.00	\$74.00	\$17,390.00
28. 30" R.C.P., Storm Sewer, Class III, All Depths, including Excavation, Embedment, Backfill, Fittings, Joints/Connections, Wyes, Etc.	LF	536	\$85.00	\$45,560.00	\$97.00	\$51,992.00
29. 36" R.C.P., Storm Sewer, Class III, All Depths, including Excavation, Embedment, Backfill, Fittings, Joints/Connections, Wyes, Etc.	LF	763	\$115.00	\$87,745.00	\$126.00	\$96,138.00
30. 42" R.C.P., Storm Sewer, Class III, All Depths, including Excavation, Embedment, Backfill, Fittings, Joints/Connections, Wyes, Etc.	LF	155	\$155.00	\$24,025.00	\$149.00	\$23,095.00
31. Storm Sewer Manhole (Type B)	EA	8	\$6,000.00	\$48,000.00	\$6,701.00	\$53,608.00
32. 6" Standard Curb Inlet (includes excavation, embedment, backfill, etc.)	EA	4	\$2,400.00	\$9,600.00	\$3,320.00	\$13,280.00
33. 8" Standard Curb Inlet (includes excavation, embedment, backfill, etc.)	EA	10	\$3,000.00	\$30,000.00	\$3,862.00	\$38,620.00
34. 10" Standard Curb Inlet (includes excavation, embedment, backfill, etc.)	EA	6	\$3,200.00	\$19,200.00	\$4,162.00	\$24,972.00
35. 12" Standard Curb Inlet (includes excavation, embedment, backfill, etc.)	EA	2	\$4,500.00	\$9,000.00	\$4,672.00	\$9,344.00
36. Inlet Protection (Prior to Paving)	EA	21	\$150.00	\$3,150.00	\$185.00	\$3,885.00
37. 36" 4:1 TxDOT CH-FW-0 Headwall	EA	2	\$2,907.00	\$5,814.00	\$4,341.00	\$8,682.00
38. 42" 4:1 TxDOT CH-FW-0 Headwall	EA	1	\$4,169.00	\$4,169.00	\$5,831.00	\$5,831.00
39. Trench Safety	LF	3,142	\$2.00	\$6,284.00	\$0.10	\$314.20
40. T.V. Testing	LF	3,142	\$1.00	\$3,142.00	\$2.00	\$6,284.00
SUBTOTAL SECTION C - RESIDENTIAL STORM DRAINAGE SYSTEM IMPROVEMENTS				\$392,405.00		\$446,327.20
SECTION D - BONDS FOR UTILITY IMPROVEMENTS						
1. Performance & Payment Bond - 100%	LS	1	\$20,500.00	\$20,500.00	\$16,500.00	\$16,500.00

* denotes mathematical error

BID TABULATION FOR:

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 MARCH 20, 2020
 LJA ENGINEERING, INC.
 S.BOOTH
 MARCH 20, 2020
 NTD304A-0015

ITEM DESCRIPTION	UNIT	QTY	4) Acadia Services, LLC		5) Blue Star Utilities, LLC	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
2. Maintenance Bond - 2Yr, 100%	LS	1	\$700.00	\$700.00	\$13,200.00	\$13,200.00
SUBTOTAL SECTION D - BONDS FOR UTILITY IMPROVEMENTS				\$21,200.00	\$29,700.00	

BID SUMMARY

SUBTOTAL SECTION A - RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS				\$376,574.00	\$362,079.40	
SUBTOTAL SECTION B - RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPROVEMENTS				\$396,798.00	\$454,819.90	
SUBTOTAL SECTION C - RESIDENTIAL STORM DRAINAGE SYSTEM IMPROVEMENTS				\$392,405.00	\$446,327.20	
SUBTOTAL SECTION D - BONDS FOR UTILITY IMPROVEMENTS				\$21,200.00	\$29,700.00	
TOTAL AMOUNT BID (A-D)				\$1,186,977.00	\$1,292,926.50	

* denotes mathematical error