

BID TABULATION
WATER SYSTEM REPLACEMENT
CITY OF GOULD, ARKANSAS

Bid Date: Friday, December 14, 2018
Bid Time: 3:30 p.m.
Bid Place: City Hall, 301 N. Gould Ave., Gould, AR

Project Engineer: _____
William R. Gaunt, P.E., R.P.L.S.

Item No.	Item Description	Approx Qty	Unit	K.J. Parker Construction		Henley Construction, Inc.		Reece Construction Co., Inc.		Kajacs Contractors	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	6" Water Main - Class 200 PVC, SDR-21 - including clearing, trench, backfill, compaction, cleanup, and 10-gauge tracing wire & risers	33,014	LF	\$10.25	\$338,393.50	\$15.00	\$495,210.00	\$14.00	\$462,196.00	\$16.00	\$528,224.00
2	4" Water Main - Class 200 PVC, SDR-21 - including clearing, trench, backfill, compaction, cleanup, and 10-gauge tracing wire & risers	13,634	LF	\$7.50	\$102,255.00	\$10.00	\$136,340.00	\$11.50	\$156,791.00	\$9.50	\$129,523.00
3	3" Water Main - Class 200 PVC, SDR-21 - including clearing, trench, backfill, compaction, cleanup, and 10-gauge tracing wire & risers	36,676	LF	\$5.25	\$192,549.00	\$8.00	\$293,408.00	\$10.50	\$385,098.00	\$8.50	\$311,746.00
4	2" Water Main - Class 200 PVC, SDR-21 - including clearing, trench, backfill, compaction, cleanup, and 10-gauge tracing wire & risers	55	LF	\$9.50	\$522.50	\$15.00	\$825.00	\$20.00	\$1,100.00	\$20.00	\$1,100.00
5	1" Service Line - CTS, Class 160 - including clearing, trench, backfill, compaction, cleanup, and connection to corp stop and meter yoke	8544	LF	\$5.00	\$42,720.00	\$5.00	\$42,720.00	\$4.00	\$34,176.00	\$6.00	\$51,264.00
6	3/4" Service Line - CTS, Class 160 - including clearing, trench, backfill, compaction, cleanup, and connection to corp stop and meter yoke	1912	LF	\$6.00	\$11,472.00	\$5.00	\$9,560.00	\$4.00	\$7,648.00	\$5.50	\$10,516.00
7	6" Gate Valve w/Box & Conc Collar, complete in place	45	EA	\$1,165.00	\$52,425.00	\$1,200.00	\$54,000.00	\$1,500.00	\$67,500.00	\$1,000.00	\$45,000.00
8	4" Gate Valve w/Box & Conc Collar, complete in place	7	EA	\$1,005.00	\$7,035.00	\$1,000.00	\$7,000.00	\$1,400.00	\$9,800.00	\$850.00	\$5,950.00
9	3" Gate Valve w/Box & Conc Collar, complete in place	22	EA	\$955.00	\$21,010.00	\$1,000.00	\$22,000.00	\$1,300.00	\$28,600.00	\$600.00	\$13,200.00
10	3" upstream gate valve with manhole and two 3/4" corp stops, complete in place	2	EA	\$600.00	\$1,200.00	\$2,000.00	\$4,000.00	\$4,000.00	\$8,000.00	\$2,000.00	\$4,000.00
11	6" Insertion Valve w/Box	1	EA	\$6,975.00	\$6,975.00	\$7,500.00	\$7,500.00	\$7,000.00	\$7,000.00	\$6,750.00	\$6,750.00
12	2" Insertion Valve w/Box	1	EA	\$1,165.00	\$1,165.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$1,100.00	\$1,100.00
13	2" Corp Stop and Saddle, Complete in Place	1	EA	\$590.00	\$590.00	\$100.00	\$100.00	\$900.00	\$900.00	\$600.00	\$600.00
14	1" Corp Stop and Saddle, Complete in Place	123	EA	\$491.00	\$60,393.00	\$100.00	\$12,300.00	\$300.00	\$36,900.00	\$300.00	\$36,900.00
15	3/4" Corp Stop and Saddle, Complete in Place	201	EA	\$491.00	\$98,691.00	\$100.00	\$20,100.00	\$270.00	\$54,270.00	\$250.00	\$50,250.00
16	6" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	4752	LF	\$45.00	\$213,840.00	\$20.00	\$95,040.00	\$20.00	\$95,040.00	\$25.00	\$118,800.00
17	4" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	350	LF	\$35.00	\$12,250.00	\$30.00	\$10,500.00	\$20.00	\$7,000.00	\$21.00	\$7,350.00
18	3" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	1190	LF	\$30.00	\$35,700.00	\$30.00	\$35,700.00	\$20.00	\$23,800.00	\$16.00	\$19,040.00
19	1" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	2502	LF	\$25.00	\$62,550.00	\$20.00	\$50,040.00	\$20.00	\$50,040.00	\$11.00	\$27,522.00
20	3" Uncased Bore for Creek Crossing - Use Field-Lock Gasket, Fused PVC Pipe, or SDR-11 Polyethylene (PE) Pipe with PE-MJ Transition	120	LF	\$45.50	\$5,460.00	\$30.00	\$3,600.00	\$50.00	\$6,000.00	\$30.00	\$3,600.00
21	Bore w/12" PVC Casing for 6" Water Line, including spacers and casing seals, excluding carrier pipe	690	LF	\$90.50	\$62,445.00	\$90.00	\$62,100.00	\$70.00	\$48,300.00	\$90.00	\$62,100.00
22	Bore w/8" PVC Casing for 4" Water Line, including spacers and casing seals, excluding carrier pipe	447	LF	\$75.00	\$33,525.00	\$60.00	\$26,820.00	\$65.00	\$29,055.00	\$55.00	\$24,585.00
23	Bore w/6" PVC Casing for 3" Water Line, including spacers and casing seals, excluding carrier pipe	86	LF	\$50.25	\$4,321.50	\$30.00	\$2,580.00	\$50.00	\$4,300.00	\$45.00	\$3,870.00
24	Bore w/2" PVC Casing for 1" Service Line, including casing seals, excluding carrier pipe	520	LF	\$31.50	\$16,380.00	\$20.00	\$10,400.00	\$20.00	\$10,400.00	\$13.00	\$6,760.00
25	Bore w/10" Steel Casing for 6" Water Line for railroad bore, including railroad requirements, excluding carrier pipe	253	LF	\$86.50	\$21,884.50	\$100.00	\$25,300.00	\$100.00	\$25,300.00	\$170.00	\$43,010.00
26	Bore w/6" Steel Casing for 4" Water Line for railroad bore, including railroad requirements, excluding carrier pipe	223	LF	\$58.00	\$12,934.00	\$100.00	\$22,300.00	\$80.00	\$17,840.00	\$160.00	\$35,680.00
27	2" Blow-Off Assembly, including post hydrant, shut-off valve, connection to main line, and appurtenances, as shown on plans, complete in place	14	EA	\$1,655.00	\$23,170.00	\$2,000.00	\$28,000.00	\$2,200.00	\$30,800.00	\$1,600.00	\$22,400.00
28	5 1/4" Fire Hydrant Assy including gravel, 6" Gate Valve w/Box & Conc Collar as Shown on Plans, Complete in Place (includes removal of existing hydrant)	49	EA	\$4,055.00	\$198,695.00	\$4,000.00	\$196,000.00	\$4,500.00	\$220,500.00	\$4,000.00	\$196,000.00
29	4 1/2" Fire Hydrant Assy including gravel, 4" Gate Valve w/Box & Conc Collar as Shown on Plans, Complete in Place (includes removal of existing hydrant)	1	EA	\$3,630.00	\$3,630.00	\$2,000.00	\$2,000.00	\$3,600.00	\$3,600.00	\$3,800.00	\$3,800.00
30	Wet Connection	11	EA	\$960.00	\$10,560.00	\$3,000.00	\$33,000.00	\$1,000.00	\$11,000.00	\$1,400.00	\$15,400.00

31	Cut, Plug and Abandon Existing Water Lines	18	EA	\$592.00	\$10,656.00	\$1,000.00	\$18,000.00	\$800.00	\$14,400.00	\$650.00	\$11,700.00
32	6x6 Tapping Sleeve including 6" gate valve w/Box & Conc Collar, complete in place	5	EA	\$2,409.50	\$12,047.50	\$3,000.00	\$15,000.00	\$2,500.00	\$12,500.00	\$3,000.00	\$15,000.00
33	2x2 Tapping Sleeve including 2" gate valve w/Box & Conc Collar, complete in place	2	EA	\$1,598.50	\$3,197.00	\$2,000.00	\$4,000.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00
34	Asphalt and Concrete Pavement Removal and Repair	141	SY	\$55.00	\$7,755.00	\$50.00	\$7,050.00	\$70.00	\$9,870.00	\$150.00	\$21,150.00
35	Gravel for Road and Driveway Repair	500	CY	\$45.00	\$22,500.00	\$70.00	\$35,000.00	\$60.00	\$30,000.00	\$50.00	\$25,000.00
36	Water Valve Signs	85	EA	\$85.50	\$7,267.50	\$100.00	\$8,500.00	\$100.00	\$8,500.00	\$60.00	\$5,100.00
37	Install New Radio Read Meters - 5/8" - complete in place in existing box or new box	385	EA	\$420.00	\$161,700.00	\$300.00	\$115,500.00	\$260.00	\$100,100.00	\$500.00	\$192,500.00
38	Install Master Meter Station - 2" Compound & Backflow Preventer - complete in place including meter box & misc items	1	EA	\$7,262.50	\$7,262.50	\$2,000.00	\$2,000.00	\$7,000.00	\$7,000.00	\$5,000.00	\$5,000.00
39	Relocate meter re-using existing 5/8" Meter Box & yoke (new meter paid for separately)	50	EA	\$136.50	\$6,825.00	\$100.00	\$5,000.00	\$150.00	\$7,500.00	\$300.00	\$15,000.00
40	New 5/8" Coppersetter & Meter Box, complete in place (meter paid for separately)	50	EA	\$285.00	\$14,250.00	\$250.00	\$12,500.00	\$360.00	\$18,000.00	\$700.00	\$35,000.00
41	GPS Coordinates for water meters	385	EA	\$15.00	\$5,775.00	\$50.00	\$19,250.00	\$3.00	\$1,155.00	\$1.00	\$385.00
42	New Meter Radio Read Software w/ Field & Office Equipment	1	LS	\$39,624.00	\$39,624.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00	\$27,000.00	\$27,000.00
43	Repair of mislocated main water line	30	EA	\$1,292.00	\$38,760.00	\$100.00	\$3,000.00	\$500.00	\$15,000.00	\$1,200.00	\$36,000.00
44	Repair of mislocated water service line	50	EA	\$475.00	\$23,750.00	\$100.00	\$5,000.00	\$200.00	\$10,000.00	\$650.00	\$32,500.00
45	Pipe Locator Equipment	1	LS	\$3,640.00	\$3,640.00	\$1,000.00	\$1,000.00	\$6,000.00	\$6,000.00	\$2,900.00	\$2,900.00
46	Trench Safety as required by OSHA (29 CFR, Part 1926, Subpart P). Contractor's Certification of Compliance will be required for each payment under this item.	1	LS	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$500.00	\$500.00
47	Cover electrical panel at chlorination plant	1	LS	\$1,000.00	\$1,000.00	\$250.00	\$250.00	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00
48	Remove items from chlorination plant floor	1	LS	\$450.00	\$450.00	\$100.00	\$100.00	\$500.00	\$500.00	\$2,750.00	\$2,750.00
49	Turn down and screen vent at well	2	EA	\$1,500.00	\$3,000.00	\$100.00	\$200.00	\$500.00	\$1,000.00	\$2,500.00	\$5,000.00
50	Storm Water Pollution Prevention, Install and M	1	LS	\$12,000.00	\$12,000.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	\$5,475.00	\$5,475.00
51	Mobilization, Project Sign, and Misc.	1	LS	\$15,000.00	\$15,000.00	\$8,000.00	\$8,000.00	\$30,000.00	\$30,000.00	\$95,000.00	\$95,000.00
TOTAL CONTRACT BASE BID:					\$2,054,200.50		\$1,999,293.00		\$2,160,979.00		\$2,325,000.00

Deductive Alternative No. 1 - Delete railroad bores, delete line on south Arkansas Street, use conventional meters

1	Delete - 6" Water Main - Class 200 PVC, SDR-21 - including clearing, trench, backfill, compaction, cleanup, and 10-gauge tracing wire & risers	2,571	LF	\$10.25	\$26,352.75	\$15.00	\$38,565.00	\$14.00	\$35,994.00	\$16.00	\$41,136.00
2	Delete - 1" Service Line - CTS, Class 160 - including clearing, trench, backfill, compaction, cleanup, and connection to corp stop and meter yoke	405	LF	\$5.00	\$2,025.00	\$5.00	\$2,025.00	\$4.00	\$1,620.00	\$6.00	\$2,430.00
3	Delete - 3/4" Service Line - CTS, Class 160 - including clearing, trench, backfill, compaction, cleanup, and connection to corp stop and meter yoke	80	LF	\$6.00	\$480.00	\$5.00	\$400.00	\$4.00	\$320.00	\$5.50	\$440.00
4	Delete - 6" Gate Valve w/Box & Conc Collar, complete in place	3	EA	\$1,165.00	\$3,495.00	\$1,200.00	\$3,600.00	\$1,500.00	\$4,500.00	\$1,000.00	\$3,000.00
5	Delete - 1" Corp Stop and Saddle, Complete in Place	8	EA	\$491.00	\$3,928.00	\$100.00	\$800.00	\$300.00	\$2,400.00	\$300.00	\$2,400.00
6	Delete - 3/4" Corp Stop and Saddle, Complete in Place	8	EA	\$491.00	\$3,928.00	\$100.00	\$800.00	\$270.00	\$2,160.00	\$250.00	\$2,000.00
7	Delete - 6" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	213	LF	\$45.00	\$9,585.00	\$20.00	\$4,260.00	\$20.00	\$4,260.00	\$25.00	\$5,325.00
8	Delete - 1" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	196	LF	\$25.00	\$4,900.00	\$20.00	\$3,920.00	\$20.00	\$3,920.00	\$11.00	\$2,156.00
9	Delete - Bore w/10" Steel Casing for 6" Water Line for railroad bore, including railroad requirements, excluding carrier pipe	253	LF	\$86.50	\$21,884.50	\$100.00	\$25,300.00	\$100.00	\$25,300.00	\$170.00	\$43,010.00
10	Delete - Bore w/6" Steel Casing for 4" Water Line for railroad bore, including railroad requirements, excluding carrier pipe	223	LF	\$58.00	\$12,934.00	\$100.00	\$22,300.00	\$80.00	\$17,840.00	\$160.00	\$35,680.00
11	Delete - 5 1/4" Fire Hydrant Assy including gravel, 6" Gate Valve w/Box & Conc Collar as Shown on Plans, Complete in Place (includes removal of existing hydrant)	3	EA	\$4,055.00	\$12,165.00	\$4,000.00	\$12,000.00	\$4,500.00	\$13,500.00	\$4,000.00	\$12,000.00
12	Delete - 6x6 Tapping Sleeve including 6" gate valve w/Box & Conc Collar, complete in place	1	EA	\$2,409.50	\$2,409.50	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00
13	Delete - Water Valve Signs	3	EA	\$85.50	\$256.50	\$100.00	\$300.00	\$100.00	\$300.00	\$60.00	\$180.00
14	Delete - Install New Radio Read Meters - 5/8" - complete in place in existing box or new box	385	EA	\$420.00	\$161,700.00	\$300.00	\$115,500.00	\$260.00	\$100,100.00	\$500.00	\$192,500.00
15	Delete - New Meter Radio Read Software w/ Field & Office Equipment	1	LS	\$39,624.00	\$39,624.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00	\$27,000.00	\$27,000.00
16	Add - Wet Connection	6	EA	\$960.00	\$5,760.00	\$3,000.00	\$18,000.00	\$1,000.00	\$6,000.00	\$1,400.00	\$8,400.00
17	Add - Cut, Plug and Abandon Existing Water Lines	13	EA	\$592.00	\$7,696.00	\$1,000.00	\$13,000.00	\$800.00	\$10,400.00	\$650.00	\$8,450.00
18	Add - Install New Conventional Meters - 5/8" - complete in place in existing box or new box	385	EA	\$250.00	\$96,250.00	\$300.00	\$115,500.00	\$105.00	\$40,425.00	\$550.00	\$211,750.00
AMOUNT DEDUCTED:					\$195,961.25		\$111,270.00		\$187,889.00		\$143,657.00

REDUCED BID:

\$1,858,239.25

\$1,888,023.00

\$1,973,090.00

\$2,181,343.00

Deductive Alternative No. 2 - Delete Lines Outside of Town

1	Delete - 4" Water Main - Class 200 PVC, SDR-21 - including clearing, trench, backfill, compaction, cleanup, and 10-gauge tracing wire & risers	11,344	LF	\$7.50	\$85,080.00	\$10.00	\$113,440.00	\$11.50	\$130,456.00	\$9.50	\$107,768.00
2	Delete - 3" Water Main - Class 200 PVC, SDR-21 - including clearing, trench, backfill, compaction, cleanup and 10-gauge tracing wire & risers	29,953	LF	\$5.25	\$157,253.25	\$8.00	\$239,624.00	\$10.50	\$314,506.50	\$8.50	\$254,600.50
3	Delete - 1" Service Line - CTS, Class 160 - including clearing, trench, backfill, compaction and cleanup	856	EA	\$5.00	\$4,280.00	\$5.00	\$4,280.00	\$4.00	\$3,424.00	\$6.00	\$5,136.00
4	Delete - 4" Gate Valve w/Box & Conc Collar, complete in place	3	LF	\$1,005.00	\$3,015.00	\$1,000.00	\$3,000.00	\$1,400.00	\$4,200.00	\$850.00	\$2,550.00
5	Delete - 3" Gate Valve w/Box & Conc Collar, complete in place	9	EA	\$955.00	\$8,595.00	\$1,000.00	\$9,000.00	\$1,300.00	\$11,700.00	\$600.00	\$5,400.00
6	Delete - 3" upstream gate valve with manhole and two - 3/4" corp stops, complete in place	2	EA	\$600.00	\$1,200.00	\$2,000.00	\$4,000.00	\$4,000.00	\$8,000.00	\$2,000.00	\$4,000.00
7	Delete - 1" Corp Stop and Saddle, Complete in Place	11	EA	\$491.00	\$5,401.00	\$100.00	\$1,100.00	\$300.00	\$3,300.00	\$300.00	\$3,300.00
8	Delete - 3/4" Corp Stop and Saddle, Complete in Place	24	EA	\$491.00	\$11,784.00	\$100.00	\$2,400.00	\$270.00	\$6,480.00	\$250.00	\$6,000.00
9	Delete - 4" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	142	LF	\$35.00	\$4,970.00	\$30.00	\$4,260.00	\$20.00	\$2,840.00	\$21.00	\$2,982.00
10	Delete - 3" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	483	LF	\$30.00	\$14,490.00	\$30.00	\$14,490.00	\$20.00	\$9,660.00	\$16.00	\$7,728.00
11	Delete - 1" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	35	LF	\$25.00	\$875.00	\$20.00	\$700.00	\$20.00	\$700.00	\$11.00	\$385.00
12	Delete - 3" Uncased Bore for Creek Crossing - Use Field-Lock Gasket, Fused PVC Pipe, or SDR-11 Polyethylene (PE) Pipe with PE-MJ Transition	120	LF	\$45.50	\$5,460.00	\$30.00	\$3,600.00	\$50.00	\$6,000.00	\$30.00	\$3,600.00
13	Delete - Bore with 8" PVC Casing for 4" Water Line - including spacers and casing seals, excluding carrier pipe	447	LF	\$75.00	\$33,525.00	\$60.00	\$26,820.00	\$65.00	\$29,055.00	\$55.00	\$24,585.00
14	Delete - 2" Blow-Off Assembly, including post hydrant, shut-off valve, connection to main line, and appurtenances, as shown on plans, complete in place	9	EA	\$1,655.00	\$14,895.00	\$2,000.00	\$18,000.00	\$2,200.00	\$19,800.00	\$1,600.00	\$14,400.00
15	Delete - 4 1/2" Fire Hydrant Assy including gravel, 4" Gate Valve w/Box & Conc Collar as Shown on Plans, Complete in Place (includes removal of existing hydrant)	1	EA	\$3,630.00	\$3,630.00	\$2,000.00	\$2,000.00	\$3,600.00	\$3,600.00	\$3,800.00	\$3,800.00
16	Delete - Water Valve Signs	12	EA	\$85.50	\$1,026.00	\$100.00	\$1,200.00	\$100.00	\$1,200.00	\$60.00	\$720.00
17	Add - 2x2 Tapping Sleeve including 2" Gate Valve w/Box & Conc. collar, complete in place	2	EA	\$1,598.50	\$3,197.00	\$2,000.00	\$4,000.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00
18	Add - 2" Water Main - Class 200 PVC, SDR-21 - including clearing, trench, backfill, compaction, cleanup, and 10-gauge tracing wire & risers	136	LF	\$9.50	\$1,292.00	\$15.00	\$2,040.00	\$20.00	\$2,720.00	\$20.00	\$2,720.00
19	Add - Wet Connection	3	EA	\$960.00	\$2,880.00	\$3,000.00	\$9,000.00	\$1,000.00	\$3,000.00	\$1,400.00	\$4,200.00
20	Add - Cut, Plug and Abandon Existing Water Lines	7	EA	\$592.00	\$4,144.00	\$1,000.00	\$7,000.00	\$800.00	\$5,600.00	\$650.00	\$4,550.00
AMOUNT DEDUCTED:					\$343,966.25		\$425,874.00		\$540,601.50		\$432,484.50
REDUCED BID:					\$1,514,273.00		\$1,462,149.00		\$1,432,488.50		\$1,748,858.50

Deductive Alternative No. 3 - Open cut city streets

1	Delete - 6" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	4,499	LF	\$45.00	\$202,455.00	\$30.00	\$134,970.00	\$20.00	\$89,980.00	\$25.00	\$112,475.00
2	Delete - 4" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	188	LF	\$35.00	\$6,580.00	\$30.00	\$5,640.00	\$20.00	\$3,760.00	\$21.00	\$3,948.00
3	Delete - 3" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	707	LF	\$30.00	\$21,210.00	\$30.00	\$21,210.00	\$20.00	\$14,140.00	\$16.00	\$11,312.00
4	Delete - 1" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	2271	LF	\$25.00	\$56,775.00	\$20.00	\$45,420.00	\$20.00	\$45,420.00	\$11.00	\$24,981.00
5	Add - Asphalt and Concrete Pavement Repair	1839	SY	\$55.00	\$101,145.00	\$50.00	\$91,950.00	\$70.00	\$128,730.00	\$150.00	\$275,850.00
AMOUNT DEDUCTED:					\$185,875.00		\$115,290.00		\$24,570.00		-\$123,134.00
REDUCED BID:					\$1,328,398.00		\$1,346,859.00		\$1,407,918.50		\$1,871,992.50

Mathematical or Other Errors in Bids:

Henley: Deductive Alternative 2, Item 1 extended price miscalculated as \$124,784.00. Amount deducted miscalculated as \$436,678.00. Reduced bid miscalculated as \$1,451,345.00.
 Deductive Alternative No. 3, Item 1, Unit price does not match base bid, item 16 unit price. Reduced bid miscalculated as \$1,336,055.00.
 Reece: Base Bid, Item 21, extended price miscalculated as \$48,600.00. Base Bid, Item 30, extended price miscalculated as \$12,100.00. Base Bid, Total Price miscalculated as \$2,101,579.00. Reduced Bid No. 1 thus miscalculated as \$1,913,690.00, Reduced Bid No. 2 as \$1,373,088.50, and Reduced Bid No. 3 as \$1,348,518.50.
 Kajacs: Base Bid, Item 19, extended price mis-written as \$27,250.00. Deductive Alternative No. 1, Item 18, extended price miscalculated as \$189,750.00. Amount deducted miscalculated as \$165,657.00; Reduced Bid No. 1 miscalculated as \$2,159,343.00. Reduced bid No. 2 miscalculated as \$1,726,858.50. Deductive Alternative No. 3, Item 5 extended price miscalculated as \$275,700.00. Amount added miscalculated as \$122,984, and Bid No. 3 miscalculated as \$1,849,842.50.