

| No. | Item | Quantity | Unit | Engineers Estimate | | Water Well Solutions | | Great Lakes Water Resource | | Municipal Well and Pump | | Cahoy Pump | | Layne Christensen | |
|-----|--|----------|-----------|-----------------------|---------------------|-----------------------|---------------------|----------------------------|--------------------|-------------------------|---------------------|--------------------------|---------------------|-----------------------|---------------------|
| | | | | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total |
| 1 | Pump, Motor, Bowl Assembly, Column Pipe, and Appurtenances Removal, Inspection, Report | 1 | LS | \$10,000.00 | \$10,000.00 | \$11,140.00 | \$11,140.00 | \$9,300.00 | \$9,300.00 | \$15,085.00 | \$15,085.00 | \$23,384.00 | \$23,384.00 | \$11,531.00 | \$11,531.00 |
| 2 | Plueger Motor Service | 1 | LS | \$500.00 | \$500.00 | \$1,000.00 | \$1,000.00 | \$150.00 | \$150.00 | \$690.00 | \$690.00 | \$134.00 | \$134.00 | \$1,400.00 | \$1,400.00 |
| 3 | New Airline | 1 | LS | \$500.00 | \$500.00 | \$300.00 | \$300.00 | \$400.00 | \$400.00 | \$670.00 | \$670.00 | \$585.00 | \$585.00 | \$2,000.00 | \$2,000.00 |
| 4 | New Electrical Cable | 1 | LS | \$2,000.00 | \$2,000.00 | \$1,900.00 | \$1,900.00 | \$1,100.00 | \$1,100.00 | \$1,200.00 | \$1,200.00 | \$1,081.00 | \$1,081.00 | \$2,720.00 | \$2,720.00 |
| 5 | 8 Inch Spring Loaded Check Valve, if needed | 1 | EACH | \$1,500.00 | \$1,500.00 | \$2,760.00 | \$2,760.00 | \$1,600.00 | \$1,600.00 | \$1,760.00 | \$1,760.00 | \$1,410.00 | \$1,410.00 | \$1,850.00 | \$1,850.00 |
| 6 | Pipe Corrosion Protection | 1 | LS | \$5,000.00 | \$5,000.00 | \$11,600.00 | \$11,600.00 | \$6,200.00 | \$6,200.00 | \$6,240.00 | \$6,240.00 | \$4,675.00 | \$4,675.00 | \$5,000.00 | \$5,000.00 |
| 7 | New Column Pipe, as needed | 100 | FT. | \$55.00 | \$5,500.00 | \$80.00 | \$8,000.00 | \$36.00 | \$3,600.00 | \$74.00 | \$7,400.00 | \$33.00 | \$3,300.00 | \$83.00 | \$8,300.00 |
| 8 | Cutting and rethreading ends column pipe, as needed | 10 | EACH | \$150.00 | \$1,500.00 | \$200.00 | \$2,000.00 | \$150.00 | \$1,500.00 | \$214.00 | \$2,140.00 | \$50.00 | \$500.00 | \$182.00 | \$1,820.00 |
| 9 | Pipe Coupling, as needed | 10 | EACH | \$150.00 | \$1,500.00 | \$260.00 | \$2,600.00 | \$165.00 | \$1,650.00 | \$228.00 | \$2,280.00 | \$99.00 | \$990.00 | \$198.00 | \$1,980.00 |
| 10 | Install zinc sleeves | 18 | EACH | \$150.00 | \$2,700.00 | \$220.00 | \$3,960.00 | \$185.00 | \$3,330.00 | \$126.00 | \$2,268.00 | \$185.00 | \$3,330.00 | \$180.00 | \$3,240.00 |
| 11 | Rebuild bowl assembly/repairs, if needed | 1 | LS | \$10,000.00 | \$10,000.00 | \$9,100.00 | \$9,100.00 | \$5,800.00 | \$5,800.00 | \$6,130.00 | \$6,130.00 | \$3,475.00 | \$3,475.00 | \$6,750.00 | \$6,750.00 |
| 12 | Discharge Head Inspection | 1 | LS | \$500.00 | \$500.00 | \$700.00 | \$700.00 | \$100.00 | \$100.00 | \$230.00 | \$230.00 | \$60.00 | \$60.00 | \$1,250.00 | \$1,250.00 |
| 13 | Video Survey of Well | 1 | LS | \$1,500.00 | \$1,500.00 | \$1,900.00 | \$1,900.00 | \$1,800.00 | \$1,800.00 | \$3,280.00 | \$3,280.00 | \$1,925.00 | \$1,925.00 | \$1,800.00 | \$1,800.00 |
| 14 | Bailing Well, if needed | 8 | HR | \$350.00 | \$2,800.00 | \$450.00 | \$3,600.00 | \$280.00 | \$2,240.00 | \$470.00 | \$3,760.00 | \$355.00 | \$2,840.00 | \$575.00 | \$4,600.00 |
| 15 | Reinstallation | 1 | LS | \$7,000.00 | \$7,000.00 | \$8,000.00 | \$8,000.00 | \$8,000.00 | \$8,000.00 | \$15,200.00 | \$15,200.00 | \$8,605.00 | \$8,605.00 | \$15,375.00 | \$15,375.00 |
| 16 | Testing | 1 | LS | \$1,000.00 | \$1,000.00 | \$3,200.00 | \$3,200.00 | \$525.00 | \$525.00 | \$1,040.00 | \$1,040.00 | \$1,396.00 | \$1,396.00 | \$2,898.00 | \$2,898.00 |
| 17 | Chlorination | 3 | EACH | \$1,000.00 | \$3,000.00 | \$5,400.00 | \$16,200.00 | \$1,000.00 | \$3,000.00 | \$3,933.00 | \$11,799.00 | \$1,300.00 | \$3,900.00 | \$2,802.00 | \$8,406.00 |
| 18 | Piping Discharge Reconfiguration | 1 | LS | \$10,000.00 | \$10,000.00 | \$4,800.00 | \$4,800.00 | \$1,700.00 | \$1,700.00 | \$7,610.00 | \$7,610.00 | \$3,466.00 | \$3,466.00 | \$8,800.00 | \$8,800.00 |
| 19 | Variable Frequency Drive (VFD) Upgrade | 1 | Allowance | \$37,879.00 | \$37,879.00 | \$37,879.00 | \$37,879.00 | \$37,879.00 | \$37,879.00 | \$37,879.00 | \$37,879.00 | \$37,879.00 | \$37,879.00 | \$37,879.00 | \$37,879.00 |
| | | | | Total Base Bid | \$104,379.00 | Total Base Bid | \$130,639.00 | Total Base Bid | \$89,874.00 | Total Base Bid | \$126,661.00 | Total Base Bid | \$102,935.00 | Total Base Bid | \$127,599.00 |
| | <u>Optional Items</u> | | | | | | | | | | | | | | |
| A. | New Motor | 1 | LS | \$30,000 | \$30,000 | \$41,000.00 | \$41,000.00 | \$25,300.00 | \$25,300.00 | \$23,450.00 | \$23,450.00 | \$23,879.00 | \$23,879.00 | \$26,000.00 | \$26,000.00 |
| B. | New Standard Cast Iron Bowl | 1 | LS | \$10,000 | \$10,000 | \$18,000.00 | \$18,000.00 | \$7,900.00 | \$7,900.00 | \$8,330.00 | \$8,330.00 | \$8,755.00 | \$8,755.00 | \$8,900.00 | \$8,900.00 |
| C. | New Bronze Bowl | 1 | LS | \$35,000 | \$35,000 | \$99,790.00 | \$99,790.00 | No Bid | No Bid | \$34,920.00 | \$34,920.00 | \$14,620.00 | \$14,620.00 | \$35,911.00 | \$35,911.00 |
| | | | | | | | | | | | | * Bid as Stainless Steel | | | |
| D. | Well Lining | 1 | LS | \$35,000 | \$35,000 | \$68,000.00 | \$68,000.00 | \$31,000.00 | \$31,000.00 | \$32,600.00 | \$32,600.00 | \$24,827.00 | \$24,827.00 | \$80,000.00 | \$80,000.00 |