|  | Town of Loomis <br> 3665 Taylor Road <br> Loomis CA 95650 <br> Bid Tabulation <br> Sierra College Boulevard/Taylor Road Intersection Improvements \#20-01 <br> BID DATE: 5/18/2023 @ 10:00am |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  | 1 |  | 2 |  | 3 |  | 4 |  | 5 |  |
|  |  |  |  | Engineer's Estimate |  | Western Engineering Contractors, Inc. |  | McGuire and Hester |  | Gabe Mendez, Inc. |  | B\&M Builders, Inc. |  | Martin Brothers Construction |  |
| Item <br> No. | Description | Est. Quantity | Units | Item Price | Total Price | Item Price | Total Price | Item Price | Total Price | Item Price | Total Price | Item Price | Total Price | Item Price | Total Price |
| BASE BID ITEMS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Mobilization | 1 | LS | \$150,000.00 | \$150,000.00 | \$150,000.00 | \$150,000.00 | \$199,000.00 | \$199,000.00 | \$31,255.00 | \$31,255.00 | \$100,000.00 | \$100,000.00 | \$68,925.00 | \$68,925.00 |
| 2 | Mitigation Monitoring and Reporting Program | 1 | LS | \$25,000.00 | \$25,000.00 | \$22,000.00 | \$22,000.00 | \$10,000.00 | \$10,000.00 | \$31,114.00 | \$31,114.00 | \$17,500.00 | \$17,500.00 | \$13,820.00 | \$13,820.00 |
| 2.1 | Temporary ESA Fence | 400 | LF | \$10.00 | \$4,000.00 | \$6.50 | \$2,600.00 | \$8.00 | \$3,200.00 | \$7.00 | \$2,800.00 | \$9.00 | \$3,600.00 | \$3.79 | \$1,516.00 |
| 3 | Construction Survey | 1 | LS | \$15,000.00 | \$15,000.00 | \$14,960.00 | \$14,960.00 | \$20,000.00 | \$20,000.00 | \$39,800.00 | \$39,800.00 | \$12,500.00 | \$12,500.00 | \$20,095.00 | \$20,095.00 |
| 4 | Storm Water Pollution Prevention Plan (SWPPP) | 1 | LS | \$10,000.00 | \$10,000.00 | \$15,300.00 | \$15,300.00 | \$2,500.00 | \$2,500.00 | \$21,817.00 | \$21,817.00 | \$15,000.00 | \$15,000.00 | \$6,165.60 | \$6,165.60 |
| 5 | Erosion Control | 1 | LS | \$15,000.00 | \$15,000.00 | \$19,700.00 | \$19,700.00 | \$50,000.00 | \$50,000.00 | \$16,388.00 | \$16,388.00 | \$25,000.00 | \$25,000.00 | \$6,830.00 | \$6,830.00 |
| 6 | Stage Construction and Traffic Handling | 1 | LS | \$25,000.00 | \$25,000.00 | \$45,000.00 | \$45,000.00 | \$100,000.00 | \$100,000.00 | \$108,966.00 | \$108,966.00 | \$85,000.00 | \$85,000.00 | \$142,455.00 | \$142,455.00 |
| 7 | Portable Changeable Message Board | 40 | WK | \$500.00 | \$20,000.00 | \$310.00 | \$12,400.00 | \$330.00 | \$13,200.00 | \$510.00 | \$20,400.00 | \$750.00 | \$30,000.00 | \$375.00 | \$15,000.00 |
| 8 | Clearing and Grubbing | 1 | LS | \$15,000.00 | \$15,000.00 | \$54,100.00 | \$54,100.00 | \$60,000.00 | \$60,000.00 | \$85,021.00 | \$85,021.00 | \$20,000.00 | \$20,000.00 | \$29,376.00 | \$29,376.00 |
| 9 | Temporary Creek Diversion System | 1 | LS | \$15,000.00 | \$15,000.00 | \$9,600.00 | \$9,600.00 | \$40,000.00 | \$40,000.00 | \$21,239.00 | \$21,239.00 | \$20,000.00 | \$20,000.00 | \$20,725.00 | \$20,725.00 |
| 10 | Install Drainage Inlet | 2 | EA | \$4,000.00 | \$8,000.00 | \$7,940.00 | \$15,880.00 | \$8,500.00 | \$17,000.00 | \$7,466.00 | \$14,932.00 | \$6,500.00 | \$13,000.00 | \$8,650.00 | \$17,300.00 |
| 11 | 12" Reinforced Concrete Pipe Class V | 60 | LF | \$260.00 | \$15,600.00 | \$287.00 | \$17,220.00 | \$450.00 | \$27,000.00 | \$425.00 | \$25,500.00 | \$300.00 | \$18,000.00 | \$486.25 | \$29,175.00 |
| 12 | 18" Reinforced Concrete Pipe Class V | 30 | LF | \$350.00 | \$10,500.00 | \$314.00 | \$9,420.00 | \$230.00 | \$6,900.00 | \$369.00 | \$11,070.00 | \$500.00 | \$15,000.00 | \$545.25 | \$16,357.50 |
| 13 | 71"x47" Corrugated Metal Pipe Arch | 48 | LF | \$600.00 | \$28,800.00 | \$740.00 | \$35,520.00 | \$750.00 | \$36,000.00 | \$689.00 | \$33,072.00 | \$550.00 | \$26,400.00 | \$773.50 | \$37,128.00 |
| 14 | 12" Concrete Flared End Section | 1 | EA | \$750.00 | \$750.00 | \$1,400.00 | \$1,400.00 | \$2,000.00 | \$2,000.00 | \$2,186.00 | \$2,186.00 | \$3,000.00 | \$3,000.00 | \$2,350.00 | \$2,350.00 |
| 15 | 18" Concrete Flared End Section | 1 | EA | \$850.00 | \$850.00 | \$1,430.00 | \$1,430.00 | \$2,000.00 | \$2,000.00 | \$2,217.00 | \$2,217.00 | \$3,500.00 | \$3,500.00 | \$3,810.00 | \$3,810.00 |
| 16 | 71"x47" Metal Flared End Section | 2 | EA | \$2,500.00 | \$5,000.00 | \$3,700.00 | \$7,400.00 | \$7,000.00 | \$14,000.00 | \$5,315.00 | \$10,630.00 | \$4,750.00 | \$9,500.00 | \$4,930.00 | \$9,860.00 |
| 17 | Remove SD Flared End Section and Headwall | 1 | EA | \$3,500.00 | \$3,500.00 | \$2,450.00 | \$2,450.00 | \$3,800.00 | \$3,800.00 | \$3,723.00 | \$3,723.00 | \$5,000.00 | \$5,000.00 | \$3,500.00 | \$3,500.00 |
| 18 | Remove Drainage Inlet | 1 | EA | \$1,000.00 | \$1,000.00 | \$1,200.00 | \$1,200.00 | \$700.00 | \$700.00 | \$1,861.00 | \$1,861.00 | \$3,500.00 | \$3,500.00 | \$1,205.00 | \$1,205.00 |
| 19 | Abandon Existing SD Pipe and Fill with Slurry | 1 | LS | \$2,000.00 | \$2,000.00 | \$3,200.00 | \$3,200.00 | \$4,700.00 | \$4,700.00 | \$7,328.00 | \$7,328.00 | \$12,500.00 | \$12,500.00 | \$3,380.00 | \$3,380.00 |
| 20 | Rock Slope Protection (20 lb, Class I, Met. B) | 45 | CY | \$200.00 | \$9,000.00 | \$230.00 | \$10,350.00 | \$275.00 | \$12,375.00 | \$205.00 | \$9,225.00 | \$100.00 | \$4,500.00 | \$256.00 | \$11,520.00 |
| 21 | Rock Slope Protection (1/4 ton, Class V, Met. B) | 240 | CY | \$250.00 | \$60,000.00 | \$183.00 | \$43,920.00 | \$240.00 | \$57,600.00 | \$187.00 | \$44,880.00 | \$75.00 | \$18,000.00 | \$237.00 | \$56,880.00 |
| 22 | Rock Slope Protection (3/8 ton, Class VI, Met. B) | 40 | CY | \$265.00 | \$10,600.00 | \$220.00 | \$8,800.00 | \$300.00 | \$12,000.00 | \$213.00 | \$8,520.00 | \$175.00 | \$7,000.00 | \$300.00 | \$12,000.00 |
| 23 | Rock Slope Protection Fabric (Class 8) | 510 | SY | \$10.00 | \$5,100.00 | \$4.50 | \$2,295.00 | \$5.00 | \$2,550.00 | \$7.70 | \$3,927.00 | \$15.00 | \$7,650.00 | \$13.50 | \$6,885.00 |
| 24 | Minor Concrete (6.0' Sidewalk) | 250 | LF | \$80.00 | \$20,000.00 | \$98.00 | \$24,500.00 | \$70.00 | \$17,500.00 | \$101.00 | \$25,250.00 | \$125.00 | \$31,250.00 | \$181.50 | \$45,375.00 |
| 25 | Minor Concrete (Curb and Gutter) | 600 | LF | \$35.00 | \$21,000.00 | \$62.00 | \$37,200.00 | \$45.00 | \$27,000.00 | \$59.00 | \$35,400.00 | \$75.00 | \$45,000.00 | \$94.50 | \$56,700.00 |
| 26 | Minor Concrete (5.5' Sidewalk with Barrier Curb) | 400 | LF | \$120.00 | \$48,000.00 | \$130.00 | \$52,000.00 | \$91.00 | \$36,400.00 | \$116.00 | \$46,400.00 | \$200.00 | \$80,000.00 | \$228.00 | \$91,200.00 |
| 27 | Minor Concrete (Curb Ramp) | 1,250 | SF | \$20.00 | \$25,000.00 | \$32.00 | \$40,000.00 | \$20.00 | \$25,000.00 | \$26.00 | \$32,500.00 | \$40.00 | \$50,000.00 | \$45.00 | \$56,250.00 |
| 28 | Minor Concrete (Curb Type B1-8) | 1,600 | LF | \$30.00 | \$48,000.00 | \$42.00 | \$67,200.00 | \$37.00 | \$59,200.00 | \$47.00 | \$75,200.00 | \$50.00 | \$80,000.00 | \$50.50 | \$80,800.00 |
| 29 | Minor Concrete (Textured Paving) | 1,025 | SF | \$20.00 | \$20,500.00 | \$28.00 | \$28,700.00 | \$18.00 | \$18,450.00 | \$30.00 | \$30,750.00 | \$40.00 | \$41,000.00 | \$33.45 | \$34,286.25 |
| 29.1 | Minor Concrete (Miscellaneous) | 625 | SF | \$10.00 | \$6,250.00 | \$24.00 | \$15,000.00 | \$10.00 | \$6,250.00 | \$25.00 | \$15,625.00 | \$20.00 | \$12,500.00 | \$30.65 | \$19,156.25 |
| 30 | Detectable Warning Surface | 10 | EA | \$600.00 | \$6,000.00 | \$1,400.00 | \$14,000.00 | \$990.00 | \$9,900.00 | \$1,159.00 | \$11,590.00 | \$1,250.00 | \$12,500.00 | \$436.00 | \$4,360.00 |
| 31 | Roadway Excavation (F) | 1,100 | CY | \$25.00 | \$27,500.00 | \$155.00 | \$170,500.00 | \$202.00 | \$222,200.00 | \$145.00 | \$159,500.00 | \$110.00 | \$121,000.00 | \$166.70 | \$183,370.00 |
| 32 | Remove PCC Median Islands on SCB and Taylor Rd | 1 | LS | \$22,500.00 | \$22,500.00 | \$25,800.00 | \$25,800.00 | \$20,000.00 | \$20,000.00 | \$6,567.00 | \$6,567.00 | \$40,000.00 | \$40,000.00 | \$20,125.00 | \$20,125.00 |
| 33 | Remove AC Dike | 90 | LF | \$15.00 | \$1,350.00 | \$13.00 | \$1,170.00 | \$10.00 | \$900.00 | \$17.00 | \$1,530.00 | \$15.00 | \$1,350.00 | \$41.50 | \$3,735.00 |
| 34 | Imported Borrow (F) | 530 | CY | \$80.00 | \$42,400.00 | \$75.00 | \$39,750.00 | \$130.00 | \$68,900.00 | \$98.00 | \$51,940.00 | \$50.00 | \$26,500.00 | \$105.00 | \$55,650.00 |
| 35 | Aggregate Base (Class 2) | 1,500 | TON | \$60.00 | \$90,000.00 | \$56.50 | \$84,750.00 | \$75.00 | \$112,500.00 | \$58.00 | \$87,000.00 | \$75.00 | \$112,500.00 | \$67.00 | \$100,500.00 |
| 36 | Cold Plane Asphalt Concrete Pavement | 1 | LS | \$15,000.00 | \$15,000.00 | \$23,220.00 | \$23,220.00 | \$15,000.00 | \$15,000.00 | \$53,965.00 | \$53,965.00 | \$60,000.00 | \$60,000.00 | \$29,385.00 | \$29,385.00 |


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| 37 | 6-Inch HMA Roadway Widening (Type A) | 600 | TON | \$150.00 | \$90,000.00 | \$143.00 | \$85,800.00 | \$150.00 | \$90,000.00 | \$174.00 | \$104,400.00 | \$140.00 | \$84,000.00 | \$149.00 | \$89,400.00 |
| 37.1 | 2-Inch HMA Overlay - SCB N. of Taylor (Type A) | 400 | TON | \$150.00 | \$60,000.00 | \$152.00 | \$60,800.00 | \$150.00 | \$60,000.00 | \$248.00 | \$99,200.00 | \$145.00 | \$58,000.00 | \$236.88 | \$94,752.00 |
| 38 | 10" Deep HMA Median Conform Plugs (Type A) | 375 | TON | \$200.00 | \$75,000.00 | \$191.00 | \$71,625.00 | \$240.00 | \$90,000.00 | \$187.00 | \$70,125.00 | \$225.00 | \$84,375.00 | \$165.50 | \$62,062.50 |
| 39 | Slurry Seal (F) | 6,500 | SY | \$3.00 | \$19,500.00 | \$6.40 | \$41,600.00 | \$4.25 | \$27,625.00 | \$5.00 | \$32,500.00 | \$13.00 | \$84,500.00 | \$4.30 | \$27,950.00 |
| 39.1 | Crack Seal (Sierra College and Taylor Road) | 1,500 | LB | \$10.00 | \$15,000.00 | \$10.00 | \$15,000.00 | \$8.00 | \$12,000.00 | \$5.00 | \$7,500.00 | \$18.00 | \$27,000.00 | \$10.12 | \$15,180.00 |
| 40 | Shoulder Backing | 40 | TON | \$120.00 | \$4,800.00 | \$107.50 | \$4,300.00 | \$160.00 | \$6,400.00 | \$198.00 | \$7,920.00 | \$125.00 | \$5,000.00 | \$192.15 | \$7,686.00 |
| 41 | Adjust Valve Box Frame and Cover to Grade | 3 | EA | \$1,500.00 | \$4,500.00 | \$2,130.00 | \$6,390.00 | \$1,000.00 | \$3,000.00 | \$1,928.00 | \$5,784.00 | \$2,000.00 | \$6,000.00 | \$1,739.50 | \$5,218.50 |
| 42 | Chain Link Fence (Type CL-6) | 155 | LF | \$65.00 | \$10,075.00 | \$83.00 | \$12,865.00 | \$56.00 | \$8,680.00 | \$95.00 | \$14,725.00 | \$92.00 | \$14,260.00 | \$76.00 | \$11,780.00 |
| 43 | Remove Fence (F) | 135 | LF | \$5.00 | \$675.00 | \$11.00 | \$1,485.00 | \$8.00 | \$1,080.00 | \$25.00 | \$3,375.00 | \$10.00 | \$1,350.00 | \$26.25 | \$3,543.75 |
| 44 | Remove Roadside Sign | 4 | EA | \$100.00 | \$400.00 | \$186.50 | \$746.00 | \$125.00 | \$500.00 | \$323.00 | \$1,292.00 | \$300.00 | \$1,200.00 | \$126.50 | \$506.00 |
| 45 | Remove Sidewalk Barricade | 1 | EA | \$100.00 | \$100.00 | \$560.00 | \$560.00 | \$450.00 | \$450.00 | \$767.00 | \$767.00 | \$500.00 | \$500.00 | \$720.00 | \$720.00 |
| 46 | Relocate Roadside Sign | 6 | EA | \$250.00 | \$1,500.00 | \$300.00 | \$1,800.00 | \$275.00 | \$1,650.00 | \$322.00 | \$1,932.00 | \$335.00 | \$2,010.00 | \$278.00 | \$1,668.00 |
| 47 | Roadside Sign | 13 | EA | \$800.00 | \$10,400.00 | \$550.00 | \$7,150.00 | \$500.00 | \$6,500.00 | \$585.00 | \$7,605.00 | \$610.00 | \$7,930.00 | \$758.00 | \$9,854.00 |
| 48 | Sidewalk Barricade | 5 | EA | \$300.00 | \$1,500.00 | \$720.00 | \$3,600.00 | \$650.00 | \$3,250.00 | \$761.00 | \$3,805.00 | \$793.00 | \$3,965.00 | \$758.00 | \$3,790.00 |
| 49 | Gateway Sign (Relocate or Rebuild) | 1 | EA | \$10,000.00 | \$10,000.00 | \$2,810.00 | \$2,810.00 | \$11,000.00 | \$11,000.00 | \$12,546.00 | \$12,546.00 | \$15,000.00 | \$15,000.00 | \$14,025.00 | \$14,025.00 |
| 50 | Remove Pavement Stripes and Markings | 1 | LS | \$8,000.00 | \$8,000.00 | \$26,520.00 | \$26,520.00 | \$24,000.00 | \$24,000.00 | \$28,094.00 | \$28,094.00 | \$14,640.00 | \$14,640.00 | \$24,278.00 | \$24,278.00 |
| 51 | Striping - Stripes, Markers, Markings (Thermoplastic) | 1 | LS | \$30,000.00 | \$30,000.00 | \$27,500.00 | \$27,500.00 | \$24,900.00 | \$24,900.00 | \$29,148.00 | \$29,148.00 | \$27,084.00 | \$27,084.00 | \$24,278.00 | \$24,278.00 |
| 52 | Signal Interconnect Conduit | 400 | LF | \$40.00 | \$16,000.00 | \$110.00 | \$44,000.00 | \$99.00 | \$39,600.00 | \$116.00 | \$46,400.00 | \$120.00 | \$48,000.00 | \$100.15 | \$40,060.00 |
| 53 | Modify Signal at Sierra College Blvd/Taylor Rd | 1 | LS | \$300,000.00 | \$300,000.00 | \$370,550.00 | \$370,550.00 | \$333,424.00 | \$333,424.00 | \$392,540.00 | \$392,540.00 | \$409,106.00 | \$409,106.00 | \$338,298.00 | \$338,298.00 |
| 54 | Traffic Signal Programming | 1 | LS | \$8,000.00 | \$8,000.00 | \$5,524.00 | \$5,524.00 | \$2,500.00 | \$2,500.00 | \$5,853.00 | \$5,853.00 | \$6,500.00 | \$6,500.00 | \$2,500.00 | \$2,500.00 |
| 55 | Remove Guardrail | 2 | EA | \$2,500.00 | \$5,000.00 | \$980.00 | \$1,960.00 | \$750.00 | \$1,500.00 | \$1,976.00 | \$3,952.00 | \$10,000.00 | \$20,000.00 | \$1,575.00 | \$3,150.00 |
|  |  | tal bas | BID: |  | \$1,518,650.00 |  | \$1,922,520.00 |  | \$2,083,784.00 |  | \$2,070,551.00 |  | \$2,109,170.00 |  | \$2,097,850.35 |
| ADDI | TIVE BID ITEMS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A1 | Cold Plane Asphalt Concrete Pavement | 1 | LS | \$15,000.00 | \$15,000.00 | \$16,000.00 | \$16,000.00 | \$24,000.00 | \$24,000.00 | \$50,570.00 | \$50,570.00 | \$60,000.00 | \$60,000.00 | \$14,985.00 | \$14,985.00 |
| A2 | Pavement Reinforcing Fabric (F) | 7,800 | SY | \$5.00 | \$39,000.00 | \$4.00 | \$31,200.00 | \$4.10 | \$31,980.00 | \$5.00 | \$39,000.00 | \$8.00 | \$62,400.00 | \$4.10 | \$31,980.00 |
| A3 | 2-Inch HMA Overlay (Type A) | 900 | TON | \$150.00 | \$135,000.00 | \$114.00 | \$102,600.00 | \$140.00 | \$126,000.00 | \$184.00 | \$165,600.00 | \$150.00 | \$135,000.00 | \$252.00 | \$226,800.00 |
| A4 | Striping - Stripes, Markers, Markings (Thermo) | 1 | LS | \$10,000.00 | \$10,000.00 | \$12,000.00 | \$12,000.00 | \$13,250.00 | \$13,250.00 | \$15,510.00 | \$15,510.00 | \$16,165.00 | \$16,165.00 | \$13,405.00 | \$13,405.00 |
| TOTAL ADDITIVE BID: |  |  |  |  | \$199,000.00 |  | \$161,800.00 |  | \$195,230.00 |  | \$270,680.00 |  | \$273,565.00 |  | \$287,170.00 |
| TOTAL BID: |  |  |  | \$1,717,650.00 |  | \$2,084,320.00 |  |  | \$2,279,014.00 |  | \$2,341,231.00 |  | \$2,382,735.00 |  | \$2,385,020.35 |

