

## CITY OF LEAVENWORTH Project No. 2020-942 2021 Pavement Management - Mill & Overlay

Bid Opening Date: June 2, 2021 Bid Opening Time: 3:00pm

BASE BID J.M. FAHEY CONSTRUCTION LITTLE JOE'S ASPHALT SUPERIOR BOWEN CONSTR. Engineer's Estimate Description Unit Quantity Unit Price Unit Price Unit Price Extension Unit Price Extension Mobilization LS 1 \$24,000.00 \$24,000.0 \$7,500.0 \$7,500.0 \$63,000.0 \$63,000. \$124,100.0 \$124,100.0 1 2 Traffic Control \$25,000,00 \$25,000.0 \$43,000.00 \$43,000.0 \$50,000.00 \$50,000,0 \$5,800.0 \$5,800 C 3 \$20,000.00 \$20,000.00 \$18,400.00 \$18,400.00 \$11,000.00 \$11,000.00 \$27,150.00 \$27,150,0 Removal of Existing Structures 4 Milling (Full Width Cut) (2" Asphalt) SY 74,468 \$2.50 \$186,170.0 \$2.00 \$148,936.00 \$2.30 \$171,276.40 \$2.25 \$167,553.0 5 Milling (Full Width Cut) (Varible Depth Asphalt) \$12,062.5 \$2.00 \$9,650.0 \$2,40 \$11.580.00 \$2,45 \$11,821,2 SY 4,825 \$2.50 \$16,732.10 6 Edge Milling (6' Wide) (2" Asphalt) \$17,140.20 \$2.00 \$16,324.00 \$2.05 \$2.00 \$16,324.00 SY 8,162 \$2.10 \$5.70 7 Milling (Headers) LF 3.662 \$6.00 \$21,972.00 \$7.00 \$25,634.00 \$20,873.40 \$0.25 \$915.50 \$65,190.00 \$17.25 \$21,217.50 \$17,220.0 \$9.50 \$11,685.00 \$53.00 8 Concrete Joint Repair LF 1.230 \$14.00 9 2" Asphaltic Concrete Surface Course KDOT Superpave Performance (EST) TON 13,105 \$1,048,400.00 \$77.00 \$1,009,085.00 \$79.90 \$1.047.089.50 \$77.20 \$1,011,706.0 \$80.00 10 Surface Patch & Rut/Spall Areas/Wedging (EST) 612 \$61,200.00 \$77.00 \$47,124.00 \$160.00 \$97,920.00 \$264.95 \$162,149.40 TON \$100.00 11 \$21,780,00 \$110.00 \$26,620,00 \$87.00 \$21,054,00 \$88.00 \$21,296.00 SY 242 Concrete Pavement (8") \$90.00 12 Granular Subbase (AB-3) (EST) \$84.00 \$30.00 \$57.50 \$4,140.00 TON 72 \$45.00 \$3,240.00 \$6,048.00 \$2,160.00 13 Full Depth Concrete Street Repair (6") (EST) \$217,920.00 \$94.00 \$256,056.00 \$76.00 \$207,024.00 \$120.05 SY 2.724 \$80.00 \$327,016.20 14 Modification of Structure EA 50 \$1,500.00 \$75,000.00 \$1,400.00 \$70,000,00 \$1,600.00 \$80,000.00 \$3,450.00 \$172,500.00 15 4" Solid White Line (Multi Component Epoxy) LF 2.604 \$1.75 \$4.557.00 \$1.50 \$3,906,00 \$1.65 \$4.296.60 \$1.70 \$4,426.80 16 4" Solid Yellow Line (Multi Component Enoxy) 1 F 49 085 \$1.50 \$73,627.50 \$1.50 \$73,627,50 \$1.65 \$80,990.25 \$1.70 \$83,444.50 17 6" Solid White Line (Multi Component Epoxy) 1 F 5,853 \$2.00 \$11,706,00 \$2.00 \$11,706,00 \$2.20 \$12,876,60 \$2.30 \$13,461,90 18 12" Solid Yellow Line (Multi Component Epoxy) LF 179 \$5.00 \$895.00 \$10.00 \$1,790.00 \$11.00 \$1,969.00 \$11.50 \$2,058.5 19 4" Solid White Line (Multi Component Epoxy 1 F 66 \$15.00 \$990.0 \$20.00 \$1.320.00 \$22.00 \$1,452.00 \$23.00 \$1.518.0 20 24" White Stop Bar (Multi Component Epoxy) 1 F 475 \$15.00 \$7 125 00 \$20.00 \$9,500,00 \$22.00 \$10,450,00 \$23.00 \$10.925.00 21 eft Turn Pavement Marking (Multi Component Epoxy) FA 24 \$275.00 \$6,600,00 \$250.00 \$6,000,00 \$275.00 \$6,600,00 \$285.00 \$6,840,00 EA 10 \$2,750.0 \$250.00 \$2,500.00 \$275.00 \$2,750.00 \$285.00 \$2,850.0 22 Right Turn Pavement Marking (Multi Component Epoxy) \$275.00 23 Thru Arrow Pavement Marking (Multi Component Epoxy) EΑ 2 \$550.00 \$1,100.00 \$250.00 \$500.00 \$275.00 \$550.00 \$285.00 24 "ONLY" Pavement Marking (Multi Component Epoxy) \$450.00 \$4,050,0 \$450.00 \$4.050.00 \$500.00 \$4,500.00 \$500.00 \$4,500.00 25 6" Broken White Line (Multi Component Epoxy) LF 7,790 \$2.00 \$15,580.00 \$0.40 \$3,116.00 \$0.45 \$3,505.50 \$0.45 \$3,505.50 26 6" Broken Yellow Line (Multi Component Epoxy) LF 783 \$2.00 \$1,566.00 \$2.00 \$1,566.00 \$2.25 \$1,761.75 \$2.30 \$1,800.90 \$1.50 \$1.75 \$1.70 27 4" Broken Yellow Line (Multi Component Epoxy) LF 515 \$1,030.00 \$772.50 \$901.25 \$2.00 \$1,000.00 \$1,800.00 \$1,800.00 \$2,000.00 \$2,070.00 \$2,070.0 28 "NO PARKING" Payement Marking (Multi Component Epoxy) EΑ \$2,000.0 \$1,000,00 29 48" x 48" Handicap Symbol White on Blue (PTP) EA \$500.00 \$1,500.00 \$450.00 \$1,350,00 \$525.00 \$1,575.00 \$500.00 \$1,500.00 \$16,110.00 \$51.00 \$44.00 \$55.20 30 Curb Replacement (Type B) LF 358 \$45.00 \$18,258,00 \$15,752.00 \$19,761,60 31 \$16,965.00 \$16.00 \$10.179.00 \$7.50 \$8,482.50 SF 1.131 \$18,096.00 \$9.00 Concrete Sidewalk (4") \$15.00 \$6,000.0 \$2,000.00 \$950.00 \$3,800.00 \$2,990.00 \$11,960.0 32 \$1,500,00 \$8,000.00 Concrete Commercial Sidewalk Ramp EA 4 Sidewalk Trench \$800.00 \$5,600.0 \$775.00 \$5,425.0 \$300.0 \$2,100.0 \$55.2 \$386.40 34 Tree - Thornless Honey Locust \$345.00 \$1.380.00 FA 4 \$800.00 \$3,200.00 \$550.00 \$2,200.00 \$675.00 \$2,700.00 35 Tree Removal FΑ 5 \$500.00 \$2,500.00 \$550.00 \$2,750.00 \$550.00 \$2,750.00 \$1.125.00 \$5,625.00 36 Permanent Seeding (Hydroseeding) SY 130 \$3.00 \$390.00 \$9.50 \$1 235 00 \$25.00 \$3,250,00 \$15.00 \$1,950,00 37 Temporary Erosion Contro LS \$2,000.0 \$1,000.00 \$1,000.00 \$2,500.00 \$2,500.00 \$1,000.00 \$1,000.00 Base Bid Total: \$1,937,946.20 \$1,876,530.00 \$2,044,108.35 \$2,264,580.95 ALTERNATE BIDS Alternate 1 - 2nd Street (Seneca St. to Choctaw St.) \$1,000.00 \$1,100,00 \$1,100,00 \$4,200.00 \$4,200.00 \$9,500.00 \$9,500.00 Mobilization \$1,000.00 2 Traffic Control LS \$1,000.00 \$1,000.0 \$1,200,00 \$1,200.00 \$1,000.00 \$1,000.00 \$500.00 \$500.00 3 Milling (Full Width Cut) (2" Asphalt) SY 4.904 \$2.50 \$12,260.00 \$2.00 \$9.808.00 \$2.30 \$11,279,20 \$2.25 \$11.034.00 4 LF 442 \$6.00 \$2,652,00 \$7.00 \$3,094,00 \$5.70 \$2 519 40 \$0.25 \$110.50 Milling (Headers) \$77.20 5 2" Asphaltic Concrete Surface Course KDOT Superpave Performance (EST) 610 \$80.00 \$48,800,00 \$77.00 \$46,970,00 \$79.00 \$48 190 00 \$47,092,00 \$264.95 Surface Patch & Rut/Spall Areas/Wedging (EST) \$77.00 \$160.00 \$4,640,00 \$7,683,55 6 TON 29 \$100.00 \$2,900.00 \$2,233,00 7 Full Depth Concrete Street Repair (6") (EST) SY 123 \$80.00 \$9.840.00 \$94.00 \$11.562.00 \$76.00 \$9.348.00 \$120.05 \$14,766,15 8 Modification of Structure EA 3 \$1,500,00 \$4,500,00 \$2,000,00 \$6,000,00 \$1,650.00 \$4,950.00 \$3,450.00 \$10,350,00 9 LF 287 \$1.75 \$502.25 \$5.00 \$1,435,00 \$5.50 \$1 578 50 \$5.75 \$1,650.25 4" Solid White Line (Multi Component Epoxy) 10 4" Solid Yellow Line (Multi Component Epoxy 906 \$1,359.0 \$5.00 \$4,530.00 \$5.50 \$4,983.00 \$5.75 \$5,209.5 LF \$1.50 11 6" Solid White Line (Multi Component Epoxy) 276 \$552.00 \$5.00 \$1,380,00 \$5.50 \$1.518.00 \$5.75 \$1.587.0 ctaw St.) Tot \$85,365.25 \$89,312.00 \$94,206.1 \$109,482.9 Alternate 2 - S. and W. 7th Str (Cherokee St. to Walnut Ave.) Mobilization \$9,500.00 LS \$1,000.00 \$1,000.00 \$1,100,00 \$1,100,00 \$2,500.00 \$2,500.00 \$9,500.00 2 Traffic Control LS \$1,000.00 \$1,000.0 \$1,200,00 \$1,200.00 \$1,000.00 \$1,000.00 \$500.00 \$500.00 3 Milling (Full Width Cut) (2" Asphalt) SY 4 699 \$2.50 \$11.747.50 \$2.00 \$9.398.00 \$2.30 \$10.807.70 \$2.25 \$10.572.75 4 Milling (Headers) 1 F 179 \$6.00 \$1,074,00 \$7.00 \$1 253 00 \$5.70 \$0.25 \$44.75 5 2" Asphaltic Concrete Surface Course KDOT Superpave Performance (EST) TON 584 \$80.00 \$46,720.00 \$77.00 \$44,968,00 \$79.00 \$46 136 00 \$77.20 \$45,084,80 6 Surface Patch & Rut/Spall Areas/Wedging (EST) TON 27 \$100.00 \$2,700.0 \$77.00 \$2,079.00 \$160.00 \$4,320.00 \$264.95 \$7,153.65 \$8,892.00 7 Full Depth Concrete Street Repair (6") (EST) 117 \$80.00 \$9,360.00 \$94.00 \$10,998.00 \$76.00 \$120.05 \$14.045.85 8 Modification of Structure EA 3 \$1,500.00 \$4,500.0 \$2,000.00 \$6,000.00 \$1,650.00 \$4,950.00 \$3,450.00 \$10,350.00 9 " Solid Yellow Line (Multi Component Epoxy) 518 \$1.50 \$777.00 \$1.00 \$518.00 \$5.50 \$2,849.00 \$1.15 \$595.7 6" Solid White Line (Multi Component Epoxy \$174.00 \$8.00 \$696.00 \$9.00 \$783.00 \$9.20 \$800.40 Alternate 2 - S. and W. 7th Str (Cherokee St. to Walnut Ave.) Total: \$79.052.5 \$78,210,00 \$98.647.90 Alternate 3 - Cherokee St. (Broadway St. to 4th St.) 1 Mobilization LS \$1,000,00 \$1,000,00 \$1 100 00 \$1 100 00 \$7,500,00 \$7,500,00 \$21,750.00 \$21,750.00 2 Traffic Control LS \$1,000.00 \$1,000,00 \$1,200,00 \$1,200,00 \$5,000,00 \$5,000,00 \$500.00 \$500.00 3 Milling (Full Width Cut) (2" Asphalt) SY 9,313 \$2.50 \$23,282.50 \$2.00 \$18,626.00 \$2.30 \$21,419.90 \$2.25 \$20,954.25 4 141 \$6.00 \$846.00 \$7.00 \$987.00 \$5.70 \$803.70 \$35.25 Milling (Headers) 1 F \$0.25 5 TON 1,158 \$80.00 \$92,640,0 \$77.00 \$89 166 00 \$79.00 \$91,482,00 \$77.20 \$89,397.60 2" Asphaltic Concrete Surface Course KDOT Superpave Performance (EST \$5,400.0 \$77.00 \$160.00 \$8.640.00 \$264.95 \$14,307.30 6 Surface Patch & Rut/Spall Areas/Wedging (EST) 54 \$100.00 \$4,158.00 \$18,640.00 \$94.00 \$76.00 \$17,708.00 \$120.05 7 Full Depth Concrete Street Repair (6") (EST) SY 233 \$80.00 \$21,902.00 \$27,971,65 8 \$3,000.0 \$4,000.0 \$1,650.0 \$3,300.0 \$3,450.00 \$6,900.0 \$1,500.00 Modification of Structure 9 1 F \$754.25 \$5.00 \$2,155.00 \$5.50 \$5.75 \$2,478.25 4" Solid White Line (Multi Component Epoxy) 431 \$1.75 10 1" Solid Yellow Line (Multi Component Epoxy 2.368 \$1.50 \$3.552.00 \$5.00 \$11.840.00 \$5.50 \$13,024,00 \$5.75 \$13,616.00 11 LF 529 \$6.00 \$6.90 " Solid White Line (Multi Component Epoxy) \$1,058.00 \$3,174.00 \$6.60 \$3,491.40 \$3,650.1 Alternate 3 - Cherokee St. (Broadway St. to 4th St.) Total: \$151,172,75 \$158,308,00 \$174,739,50 \$201,560,40 Alternates Bid Total: \$315,590.50 \$2,202,360.00 \$2,396,311.95 \$2,674,272.20 Base Rid & Alternates Rid Total: \$2 253 536 70 \$4 078 890 00 \$4 440 420 30 \$4 938 853 15 FOR REFERENCE ONLY: