

Project: 2005 Street Rehabilitation: Street Resurfacing
Bid Opening: April 26, 2005

| Item No. | Description | Quantity | Unit | Engineer's Estimate | | Calumet Asphalt Paving Co., Inc. | | E & B Paving, Inc. | | Grady Brothers, Inc. | | Milestone Contractors, L.P. | | Rieth-Riley Construction Co., Inc. | | Shelly & Sands, Inc. | | |
|----------------------------|---|----------|------|---------------------|----------------|----------------------------------|----------------|--------------------|----------------|----------------------|----------------|-----------------------------|----------------|------------------------------------|----------------|----------------------|----------------|------------|
| | | | | Unit Price | Extended Price | Unit Price | Extended Price | Unit Price | Extended Price | Unit Price | Extended Price | Unit Price | Extended Price | Unit Price | Extended Price | Unit Price | Extended Price | Unit Price |
| BASE BID | | | | | | | | | | | | | | | | | | |
| 1 | Demobilization / Mobilization | 1 | LSUM | 12,500.00 | \$ 12,500.00 | 15,000.00 | \$ 15,000.00 | 10,000.00 | \$ 10,000.00 | 4,270.00 | \$ 4,270.00 | 17,125.05 | \$ 17,125.05 | 19,923.80 | \$ 19,923.80 | 30,000.00 | \$ 30,000.00 | |
| 2 | Maintenance of Traffic | 1 | LSUM | 12,500.00 | \$ 12,500.00 | 8,950.00 | \$ 8,950.00 | 6,020.00 | \$ 6,020.00 | 28,516.40 | \$ 28,516.40 | 10,500.00 | \$ 10,500.00 | 15,000.00 | \$ 15,000.00 | 7,000.00 | \$ 7,000.00 | |
| 3 | 7' Mainline Mill, Tapered | 11,140 | SY | 1.00 | \$ 11,140.00 | 1.20 | \$ 13,368.00 | 1.00 | \$ 11,140.00 | 1.30 | \$ 14,482.00 | 1.00 | \$ 11,140.00 | 1.00 | \$ 11,140.00 | 1.00 | \$ 11,140.00 | |
| 4 | Butt Joint | 1,360 | SY | 5.00 | \$ 6,800.00 | 3.00 | \$ 4,080.00 | 4.70 | \$ 6,392.00 | 3.00 | \$ 4,080.00 | 3.00 | \$ 4,080.00 | 3.00 | \$ 4,080.00 | 1.90 | \$ 2,584.00 | |
| 5 | Patching, Pavement | 558 | SY | 50.00 | \$ 27,900.00 | 33.00 | \$ 18,414.00 | 27.80 | \$ 15,512.40 | 51.00 | \$ 28,458.00 | 26.00 | \$ 14,508.00 | 27.00 | \$ 15,066.00 | 23.00 | \$ 12,834.00 | |
| 6 | Excavation, Widening | 897 | SY | 10.00 | \$ 8,970.00 | 7.00 | \$ 6,279.00 | 4.20 | \$ 3,767.40 | 5.60 | \$ 5,023.20 | 7.00 | \$ 7,000.00 | 8.00 | \$ 8,000.00 | 4.80 | \$ 4,800.00 | |
| 7 | Stone Base, Compacted, Widening (#53) | 270 | TON | 15.00 | \$ 4,050.00 | 16.00 | \$ 4,320.00 | 13.00 | \$ 3,510.00 | 13.85 | \$ 3,739.50 | 17.00 | \$ 4,590.00 | 18.00 | \$ 4,860.00 | 17.00 | \$ 4,590.00 | |
| 8 | HMA Base, Widening | 296 | TON | 40.00 | \$ 11,840.00 | 38.00 | \$ 11,248.00 | 29.00 | \$ 8,584.00 | 44.00 | \$ 13,024.00 | 34.00 | \$ 10,664.00 | 35.00 | \$ 10,360.00 | 36.00 | \$ 10,656.00 | |
| 9 | Mix Design, Full Depth Reclamation | 2 | EA | 10,000.00 | \$ 20,000.00 | 8,500.00 | \$ 17,000.00 | 8,500.00 | \$ 17,000.00 | 9,230.00 | \$ 18,460.00 | 8,500.00 | \$ 17,000.00 | 8,500.00 | \$ 17,000.00 | 8,990.92 | \$ 17,981.84 | |
| 10 | Quality Control, Full Depth Reclamation | 2 | EA | 3,500.00 | \$ 7,000.00 | 2,750.00 | \$ 5,500.00 | 2,750.00 | \$ 5,500.00 | 2,985.00 | \$ 5,970.00 | 2,750.00 | \$ 5,500.00 | 2,750.00 | \$ 5,500.00 | 2,908.83 | \$ 5,817.66 | |
| 11 | Full Depth Reclamation (FDR) | 7,995 | SY | 2.50 | \$ 19,987.50 | 2.95 | \$ 23,585.25 | 2.95 | \$ 23,585.25 | 3.20 | \$ 25,584.00 | 3.00 | \$ 23,985.00 | 3.00 | \$ 23,985.00 | 3.12 | \$ 24,944.40 | |
| 12 | Liquid Asphalt, FDR | 106 | TON | 200.00 | \$ 21,200.00 | 210.00 | \$ 22,260.00 | 210.00 | \$ 22,260.00 | 228.00 | \$ 24,168.00 | 210.00 | \$ 22,260.00 | 215.00 | \$ 22,790.00 | 222.13 | \$ 23,545.78 | |
| 13 | Powdered Portland Cement, FDR | 53 | TON | 100.00 | \$ 5,300.00 | 110.00 | \$ 5,830.00 | 110.00 | \$ 5,830.00 | 120.00 | \$ 6,360.00 | 110.00 | \$ 5,830.00 | 115.00 | \$ 6,095.00 | 116.35 | \$ 6,166.55 | |
| 14 | Aggregate, FDR (#53) | 240 | TON | 15.00 | \$ 3,600.00 | 13.00 | \$ 3,120.00 | 13.00 | \$ 3,120.00 | 14.00 | \$ 3,360.00 | 13.00 | \$ 3,120.00 | 14.00 | \$ 3,360.00 | 13.75 | \$ 3,300.00 | |
| 15 | Curb, Removal | 1,000 | LFT | 6.50 | \$ 6,500.00 | 4.25 | \$ 4,250.00 | 4.15 | \$ 4,150.00 | 5.00 | \$ 5,000.00 | 6.00 | \$ 6,000.00 | 6.00 | \$ 6,000.00 | 6.89 | \$ 6,890.00 | |
| 16 | Excavation/Grading For Drainage (191st Street) | 1 | LSUM | 7,000.00 | \$ 7,000.00 | 3,500.00 | \$ 3,500.00 | 7,500.00 | \$ 7,500.00 | 1,700.00 | \$ 1,700.00 | 5,700.00 | \$ 5,700.00 | 8,000.00 | \$ 8,000.00 | 9,348.40 | \$ 9,348.40 | |
| 17 | Backfill Inlet with Concrete | 4 | EA | 300.00 | \$ 1,200.00 | 350.00 | \$ 1,400.00 | 250.00 | \$ 1,000.00 | 465.00 | \$ 1,860.00 | 450.00 | \$ 1,800.00 | 500.00 | \$ 2,000.00 | 387.33 | \$ 1,549.32 | |
| 18 | 220#SY HMA Int., Type A, 19.0mm | 2,350 | TON | 39.00 | \$ 91,650.00 | 34.00 | \$ 79,900.00 | 28.10 | \$ 66,035.00 | 34.25 | \$ 80,487.50 | 33.00 | \$ 77,550.00 | 33.00 | \$ 77,550.00 | 32.00 | \$ 75,200.00 | |
| 19 | 110#SY HMA Surface, Type A, 9.5mm | 2,290 | TON | 43.00 | \$ 98,470.00 | 39.00 | \$ 89,310.00 | 39.00 | \$ 89,310.00 | 42.25 | \$ 96,752.50 | 43.00 | \$ 98,470.00 | 44.00 | \$ 100,760.00 | 40.00 | \$ 91,600.00 | |
| 20 | Stone Shoulder, Compacted (#53) | 565 | TON | 15.00 | \$ 8,475.00 | 16.00 | \$ 9,040.00 | 17.00 | \$ 9,605.00 | 17.00 | \$ 9,605.00 | 20.00 | \$ 11,300.00 | 20.00 | \$ 11,300.00 | 11.00 | \$ 6,215.00 | |
| 21 | Pvmt Mrk, Temp., 12" Stop Bar | 36 | LFT | 5.00 | \$ 180.00 | 3.00 | \$ 108.00 | 7.00 | \$ 252.00 | 5.50 | \$ 198.00 | 12.00 | \$ 432.00 | 2.00 | \$ 72.00 | 2.64 | \$ 95.04 | |
| 22 | Pvmt Mrk, Thermo, Solid, Double, Yellow, Centerline | 8,305 | LFT | 0.70 | \$ 5,813.50 | 0.46 | \$ 3,820.30 | 0.52 | \$ 4,318.60 | 0.56 | \$ 4,650.80 | 0.50 | \$ 4,152.50 | 0.52 | \$ 4,318.60 | 0.49 | \$ 4,069.45 | |
| 23 | Pvmt Mrk, Thermo, Solid, Single, White, Edge Line | 16,610 | LFT | 0.35 | \$ 5,813.50 | 0.23 | \$ 3,820.30 | 0.26 | \$ 4,318.60 | 0.28 | \$ 4,650.80 | 0.25 | \$ 4,152.50 | 0.26 | \$ 4,318.60 | 0.24 | \$ 3,986.40 | |
| 24 | Pvmt Mrk, Thermo, White, 24" Stop Bar | 36 | LFT | 10.00 | \$ 360.00 | 2.75 | \$ 99.00 | 10.00 | \$ 360.00 | 11.00 | \$ 396.00 | 3.00 | \$ 108.00 | 10.00 | \$ 360.00 | 2.91 | \$ 104.76 | |
| 25 | Pvmt Mrk, Thermo, White, 8" ONLY | 2 | EA | 100.00 | \$ 200.00 | 52.00 | \$ 104.00 | 60.00 | \$ 120.00 | 65.15 | \$ 130.30 | 53.00 | \$ 106.00 | 60.00 | \$ 120.00 | 55.01 | \$ 110.02 | |
| 26 | Pvmt Mrk, Thermo, White, 8" Arrow | 2 | EA | 100.00 | \$ 200.00 | 60.00 | \$ 120.00 | 80.00 | \$ 160.00 | 87.00 | \$ 174.00 | 61.00 | \$ 122.00 | 80.00 | \$ 160.00 | 63.47 | \$ 126.94 | |
| 27 | Stop Sign & Assembly | 1 | EA | 200.00 | \$ 200.00 | 250.00 | \$ 250.00 | 250.00 | \$ 250.00 | 275.00 | \$ 275.00 | 300.00 | \$ 300.00 | 250.00 | \$ 250.00 | 264.44 | \$ 264.44 | |
| 28 | Manhole Casting Adjustment | 3 | EA | 340.00 | \$ 1,020.00 | 300.00 | \$ 900.00 | 150.00 | \$ 450.00 | 875.00 | \$ 2,625.00 | 300.00 | \$ 900.00 | 425.00 | \$ 1,275.00 | 374.26 | \$ 1,122.78 | |
| TOTAL | | | | \$ 399,869.50 | \$ 355,575.85 | \$ 330,050.25 | \$ 394,000.00 | \$ 367,074.05 | \$ 382,820.00 | \$ 365,548.38 | | | | | | | | |
| ALTERNATE BID NO. 1 | | | | | | | | | | | | | | | | | | |
| A1.01 | Demobilization / Mobilization | 1 | LSUM | 6,000.00 | \$ 6,000.00 | 5,400.00 | \$ 5,400.00 | 1,860.00 | \$ 1,860.00 | 1,000.00 | \$ 1,000.00 | 500.00 | \$ 500.00 | 4,000.00 | \$ 4,000.00 | 386.00 | \$ 386.00 | |
| A1.02 | Maintenance of Traffic | 1 | LSUM | 6,000.00 | \$ 6,000.00 | 4,720.00 | \$ 4,720.00 | 1,185.00 | \$ 1,185.00 | 3,864.40 | \$ 3,864.40 | 2,000.00 | \$ 2,000.00 | 3,000.00 | \$ 3,000.00 | 3,055.00 | \$ 3,055.00 | |
| A1.03 | Butt Joint | 152 | SY | 5.00 | \$ 760.00 | 10.00 | \$ 1,520.00 | 7.00 | \$ 1,064.00 | 15.00 | \$ 2,280.00 | 5.00 | \$ 760.00 | 3.00 | \$ 456.00 | 12.38 | \$ 1,881.76 | |
| A1.04 | Patching, Pavement | 130 | SY | 50.00 | \$ 6,500.00 | 40.00 | \$ 5,200.00 | 32.45 | \$ 4,218.50 | 51.00 | \$ 6,630.00 | 27.00 | \$ 3,510.00 | 27.00 | \$ 3,510.00 | 34.41 | \$ 4,473.30 | |
| A1.05 | 220#SY HMA Int., Type A, 19.0mm | 1,550 | TON | 39.00 | \$ 60,450.00 | 33.00 | \$ 51,150.00 | 26.00 | \$ 40,300.00 | 33.00 | \$ 51,150.00 | 31.00 | \$ 48,050.00 | 31.00 | \$ 48,050.00 | 30.00 | \$ 46,500.00 | |
| A1.06 | 110#SY HMA Surface, Type A, 9.5mm | 784 | TON | 43.00 | \$ 33,712.00 | 38.00 | \$ 29,792.00 | 36.00 | \$ 25,872.00 | 40.00 | \$ 31,360.00 | 39.00 | \$ 30,576.00 | 38.00 | \$ 29,792.00 | 35.00 | \$ 27,440.00 | |
| A1.07 | Stone Shoulder, Compacted (#53) | 390 | TON | 15.00 | \$ 5,850.00 | 17.00 | \$ 6,630.00 | 17.00 | \$ 6,630.00 | 13.00 | \$ 5,070.00 | 14.90 | \$ 5,811.00 | 20.00 | \$ 7,800.00 | 23.00 | \$ 8,970.00 | |
| A1.08 | Pvmt Mrk, Temp., 12" Stop Bar | 12 | LFT | 5.00 | \$ 60.00 | 3.00 | \$ 36.00 | 7.00 | \$ 84.00 | 14.00 | \$ 168.00 | 12.00 | \$ 144.00 | 2.00 | \$ 24.00 | 2.64 | \$ 31.68 | |
| A1.09 | Pvmt Mrk, Thermo, Solid, Double, Yellow, Centerline | 5,270 | LFT | 0.70 | \$ 3,689.00 | 0.46 | \$ 2,424.20 | 0.58 | \$ 3,056.60 | 0.64 | \$ 3,372.80 | 0.50 | \$ 2,635.00 | 0.58 | \$ 3,056.60 | 0.49 | \$ 2,582.30 | |
| A1.10 | Pvmt Mrk, Thermo, Solid, Single, White, Edge Line | 10,540 | LFT | 0.35 | \$ 3,689.00 | 0.23 | \$ 2,424.20 | 0.29 | \$ 3,056.60 | 0.32 | \$ 3,372.80 | 0.25 | \$ 2,635.00 | 0.29 | \$ 3,056.60 | 0.24 | \$ 2,529.60 | |
| A1.11 | Pvmt Mrk, Thermo, White, 24" Stop Bar | 12 | LFT | 10.00 | \$ 360.00 | 3.00 | \$ 120.00 | 10.00 | \$ 360.00 | 11.00 | \$ 396.00 | 3.00 | \$ 108.00 | 10.00 | \$ 360.00 | 3.17 | \$ 38.04 | |
| TOTAL | | | | \$ 126,830.00 | \$ 109,332.40 | \$ 87,446.70 | \$ 108,400.00 | \$ 96,657.00 | \$ 102,865.20 | \$ 97,887.68 | | | | | | | | |
| ALTERNATE BID NO. 2 | | | | | | | | | | | | | | | | | | |
| A2.01 | Demobilization / Mobilization | 1 | LSUM | 6,000.00 | \$ 6,000.00 | 4,500.00 | \$ 4,500.00 | 1,935.00 | \$ 1,935.00 | 1,000.00 | \$ 1,000.00 | 500.00 | \$ 500.00 | 4,000.00 | \$ 4,000.00 | 514.96 | \$ 514.96 | |
| A2.02 | Maintenance of Traffic | 1 | LSUM | 6,000.00 | \$ 6,000.00 | 3,300.00 | \$ 3,300.00 | 1,055.00 | \$ 1,055.00 | 4,830.00 | \$ 4,830.00 | 2,000.00 | \$ 2,000.00 | 3,000.00 | \$ 3,000.00 | 3,594.34 | \$ 3,594.34 | |
| A2.03 | Butt Joint | 152 | SY | 5.00 | \$ 760.00 | 10.00 | \$ 1,520.00 | 6.00 | \$ 912.00 | 17.00 | \$ 2,584.00 | 5.00 | \$ 760.00 | 3.00 | \$ 456.00 | 1.07 | \$ 162.64 | |
| A2.04 | Patching, Pavement | 130 | SY | 50.00 | \$ 6,500.00 | 40.00 | \$ 5,200.00 | 32.45 | \$ 4,218.50 | 35.00 | \$ 4,550.00 | 27.00 | \$ 3,510.00 | 27.00 | \$ 3,510.00 | 42.24 | \$ 5,491.20 | |
| A2.05 | 220#SY HMA Int., Type A, 19.0mm | 1,550 | TON | 39.00 | \$ 60,450.00 | 34.00 | \$ 52,700.00 | 25.75 | \$ 39,112.50 | 33.00 | \$ 51,150.00 | 31.00 | \$ 48,050.00 | 31.00 | \$ 48,050.00 | 32.15 | \$ 49,832.50 | |
| A2.06 | 110#SY HMA Surface, Type A, 9.5mm | 795 | TON | 43.00 | \$ 34,185.00 | 39.00 | \$ 31,005.00 | 32.45 | \$ 25,797.75 | 40.00 | \$ 31,800.00 | 39.00 | \$ 31,005.00 | 38.00 | \$ 30,210.00 | 37.57 | \$ 29,868.15 | |
| A2.07 | Stone Shoulder, Compacted (#53) | 390 | TON | 15.00 | \$ 5,850.00 | 17.00 | \$ 6,630.00 | 17.00 | \$ 6,630.00 | 13.00 | \$ 5,070.00 | 15.00 | \$ 5,850.00 | 20.00 | \$ 7,800.00 | 23.55 | \$ 9,184.50 | |
| A2.08 | Pvmt Mrk, Thermo, Solid, Double, Yellow, Centerline | 5,325 | LFT | 0.70 | \$ 3,727.50 | 0.46 | \$ 2,449.50 | 0.58 | \$ 3,088.50 | 0.64 | \$ 3,408.00 | 0.50 | \$ 2,662.50 | 0.58 | \$ 3,088.50 | 0.49 | \$ 2,609.25 | |
| A2.09 | Pvmt Mrk, Thermo, Solid, Single, White, Edge Line | 10,650 | LFT | 0.35 | \$ 3,727.50 | 0.23 | \$ 2,449.50 | 0.29 | \$ 3,088.50 | 0.32 | \$ 3,408.00 | 0.25 | \$ 2,662.50 | 0.29 | \$ 3,088.50 | 0.24 | \$ 2,556.00 | |
| TOTAL | | | | \$ 127,200.00 | \$ 109,754.00 | \$ 86,637.75 | \$ 107,800.00 | \$ 97,000.00 | \$ 103,203.00 | \$ 103,813.54 | | | | | | | | |
| ALTERNATE BID NO. 3 | | | | | | | | | | | | | | | | | | |
| A3.01 | Demobilization / Mobilization | 1 | LSUM | 1,150.00 | \$ 1,150.00 | 1,000.00 | \$ 1,000.00 | 1,178.00 | \$ 1,178.00 | 3,963.40 | \$ 3,963.40 | 300.00 | \$ 300.00 | 1,000.00 | \$ 1,000.00 | 387.42 | \$ 387.42 | |
| A3.02 | Maintenance of Traffic | 1 | LSUM | 1,150.00 | \$ 1,150.00 | 700 | | | | | | | | | | | | |