|  |  |  |  | ENGINEER'S estimate |  | Builder's Paving, LLC Hillside, IL |  | Geneva Construction Company <br> Aurora, IL |  | Schroeder Asphault Services <br> Huntley, IL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. | description | total units | UnIt | UNIT PRICE | total cost | UNIT PRICE | total cost | UNIT PRICE | total cost | UNIT PRICE | total cost |
| 1 | Mobilization | 1 | Lsum | \$60,000.00 | \$60,000.00 | \$115,000.00 | \$115,000.00 | \$16,000.00 | \$16,000.00 | \$8,50.00 | \$8,500.00 |
| 2 | Traftic Control and Protection | 1 | Lsum | \$15,000.00 | \$15,000.00 | \$14,231.00 | \$14,231.00 | \$16,000.00 | \$16,000.00 | \$27,000.00 | \$27,000.00 |
| 3 | Uncontaminated Soil Cerification | 1 | Lsum | \$5,00.00 | \$5,000.00 | \$4,250.00 | \$4,250.00 | \$1,875.00 | \$1,875.00 | \$2,00.00 | \$2,000.00 |
| 4 | Removal and Disposal of Unsuitable Material | 725 | cr | s25.00 | \$18,125.00 | \$27.50 | \$19,937.50 | \$34.00 | \$24,650.00 | \$28.00 | \$20,300.00 |
| 5 | Porous Granular Embankment | 725 | cr | \$25.00 | \$18,125.00 | \$30.50 | \$22,112.50 | \$30.00 | \$21,750.00 | \$40.00 | \$29,000.00 |
| 6 | Geotechnical Fabic for Ground Stabilization, 8 oz. | 2,275 | sy | \$2.00 | \$4,550.00 | \$1.50 | \$3,412.50 | \$1.00 | \$2,275.00 | \$1.50 | \$3,412.50 |
| 7 | Inlet and Pipe Protection | 116 | EA | s75.00 | \$8,700.00 | \$50.00 | \$5,800.00 | \$50.00 | \$5,800.00 | \$100.00 | \$11,600.00 |
| 8 | Topsoil Furnish and Place, $\mathrm{6}^{6 \prime}$ | 5,050 | sr | \$6.00 | \$30,300.00 | \$5.50 | \$27,775.00 | 55.50 | \$27,775.00 | \$5.50 | \$27,775.00 |
| 9 | Seeding Class 1, with Fertilizers | 5,050 | sY | \$1.50 | \$7,575.00 | \$0.45 | \$2,272.50 | 50.45 | \$2,272.50 | \$0.45 | \$2,272.50 |
| 10 | Erosion Control Blanket | 5,050 | sr | \$2.00 | \$10,100.00 | \$1.10 | \$5,555.00 | \$1.10 | \$5,555.00 | \$1.10 | \$5,555.00 |
| ${ }^{11}$ | Aggregate Base Course, Type B, 6" (HMA Driveways) | 290 | sY | 58.50 | \$2,465.00 | \$8.00 | \$2,320.00 | \$8.00 | \$2,320.00 | s8.60 | \$2,494.00 |
| 12 | Aggregate Base Course, Type B, 4" (PCC Driveways) | 160 | SY | 56.00 | \$960.00 | \$3.90 | \$624.00 | \$6.00 | \$960.00 | 56.80 | \$1,088.00 |
| 13 | Aggregate Shoulders, Type B, 8" | 190 | sY | \$6.00 | \$1,140.00 | \$12.00 | \$2,280.00 | \$19.00 | \$3,610.00 | \$20.70 | \$3,933.00 |
| ${ }^{*} 14$ | Aggregate Base Course, Type B, 12" | 210 | SY | \$18.00 | \$3,780.00 | \$10.75 | \$2,257.50 | \$16.00 | \$3,360.00 | \$17.00 | \$3,570.00 |
| ${ }^{*} 15$ | Earth Excavation | 80 | Cr | \$35.00 | \$2,800.00 | \$33.50 | \$2,680.00 | \$43.00 | \$3,440.00 | \$30.00 | \$2,400.00 |
| 16 | Preparation of Base | 56,875 | sY | 50.40 | \$22,750.00 | \$0.40 | \$22,750.00 | 50.15 | \$8,531.25 | 80.80 | \$45,500.00 |
| 17 | Aggregate for Base Repair | 120 | ton | \$20.00 | \$2,400.00 | \$11.00 | \$1,320.00 | \$18.00 | \$2,160.00 | \$17.00 | \$2,040.00 |
| ${ }^{18}$ | Bituminous Materials (Prime Coat) includes Aggregate as Required | 28,500 | GAL | \$0.01 | \$285.00 | \$0.01 | \$285.00 | 50.01 | \$285.00 | \$0.01 | \$285.00 |
| 19 | HMA Binder Course, IL-19.0,N50 | 11,025 | ton | S62.00 | \$683,550.00 | \$57.50 | \$633,937.50 | \$57.00 | \$628,425.00 | \$80.50 | \$887,512.50 |
| 20 | HMA Surface Course, Mix D, N-50 | 6,983 | ton | S66.00 | \$460,878.00 | ${ }^{564.50}$ | \$450,403.50 | \$66.00 | \$460,878.00 | \$82.00 | \$572,606.00 |
| 21 | Class D Patch, 6", ${ }^{\text {c }}$ 50 | 800 | sY | \$25.00 | \$20,000.00 | \$44.00 | \$35,200.00 | \$45.00 | \$36,000.00 | \$43.00 | \$34,400.00 |
| 22 | PCC Driveway Pavement, $6^{\prime \prime}$ | 200 | SY | s70.00 | \$14,000.00 | \$53.80 | \$10,760.00 | \$57.00 | \$11,400.00 | \$68.00 | \$13,600.00 |
| 23 | PCC Sidewalk, $5^{\prime \prime}$, 4" Aggregate Base | 12,250 | sF | 56.50 | \$79,625.00 | \$5.30 | \$64,925.00 | \$6.50 | \$79,625.00 | \$6.25 | \$76,562.50 |
| *24 | Detectable Warnings | 1,030 | SF | \$25.00 | \$25,750.00 | \$20.00 | \$20,600.00 | \$24.00 | \$24,720.00 | \$25.00 | \$25,750.00 |
| ${ }^{*} 25$ | Comb. Concrete Curb and Gutter, TY B6.12, Reinf., 4" Base | 4,352 | LF | S25.00 | \$108,800.00 | \$25.75 | \$112,064.00 | \$25.00 | \$108,800.00 | \$29.00 | \$126,208.00 |
| 26 | Construction Layout | 1 | LSUM | \$10,000.00 | \$10,000.00 | \$3,50.00 | \$3,500.00 | \$3,500.00 | \$3,500.00 | \$4,250.00 | \$4,250.00 |
| ${ }^{*} 27$ | HMA Surface Removal, $2^{\prime \prime}$ | 1,110 | sY | \$2.00 | \$2,220.00 | \$1.80 | \$1,998.00 | \$1.75 | \$1,942.50 | \$1.75 | \$1,942.50 |
| 28 | HMA Surface Removal, 5" | 43,475 | sY | \$3.80 | \$165,205.00 | \$3.20 | \$139,120.00 | 53.70 | \$160,857.50 | \$4.20 | \$182,595.00 |
| 29 | HMA Surface Removal, $6^{\prime \prime}$ | 13,525 | SY | \$4.40 | \$59,510.00 | \$3.75 | \$50,718.75 | \$4.00 | \$54,100.00 | \$5.00 | \$67,625.00 |
| 30 | Remove and Reinstall Brick Pavement | 30 | SF | \$100.00 | \$3,000.00 | \$11.00 | \$330.00 | \$10.00 | \$300.00 | \$11.00 | \$330.00 |
| 31 | HMA Surface Removal, Butt Joint | 487 | sY | \$8.00 | \$3,896.00 | \$5.00 | \$2,435.00 | 54.00 | \$1,948.00 | \$7.00 | \$3,409.00 |
| 32 | Driveway Pavement Removal | 1,567 | sY | \$12.00 | \$18,804.00 | \$10.00 | \$15,670.00 | \$7.20 | \$11,282.40 | \$11.00 | \$17,237.00 |
| 33 | Combination Curb and Guter Removal | 4,312 | LF | 55.00 | \$21,560.00 | \$4.25 | \$18,326.00 | \$7.00 | \$30,184.00 | \$6.00 | \$25,872.00 |
| 34 | Sidewalk Removal | 13,300 | SF | \$1.50 | \$19,950.00 | \$1.50 | \$19,950.00 | \$1.25 | \$16,625.00 | \$1.75 | \$23,275.00 |
| 35 | Inlet TY A, $2^{\prime \prime}$ Dia W/TY1 FR\&GR | 1 | EA | \$1,200.00 | \$1,200.00 | \$2,290.00 | \$2,290.00 | \$2,290.00 | \$2,290.00 | \$2,150.00 | \$2,150.00 |
| ${ }^{36}$ | Catch Basins TY C, 2" Dia W/TY11 FRRGR | 4 | EA | \$1,500.00 | \$6,000.00 | \$2,490.00 | \$9,960.00 | \$2,490.00 | \$9,960.00 | \$2,850.00 | \$11,400.00 |
| ${ }^{37}$ | Catch Basins TY C, 2 " Dia W/TY11V FR\&GR | 6 | EA | \$1,500.00 | \$9,000.00 | \$2,540.00 | \$15,240.00 | \$2,540.00 | \$15,240.00 | \$2,850.00 | \$17,100.00 |
| ${ }^{38}$ | Storm Sewer, 6" DIA, Perforated Pipe w/sock | 35 | LF | \$35.00 | \$1,225.00 | \$89.00 | \$3,115.00 | \$89.00 | \$3,115.00 | \$65.00 | \$2,275.00 |
| 39 | Storm Sewer, 8" DIA, PVC, C-900 | 30 | LF | \$50.00 | \$1,500.00 | \$116.00 | \$3,480.00 | \$116.00 | \$3,480.00 | \$125.00 | \$3,750.00 |
| 40 | Storm Sewer, 12" DAA, RCP Storm Sewer CL IV | 110 | LF | \$50.00 | \$5,500.00 | \$130.00 | \$14,300.00 | \$130.00 | \$14,300.00 | \$125.00 | \$13,750.00 |
| ${ }^{41}$ | Trench Backill | 60 | Cr | \$40.00 | \$2,400.00 | \$55.00 | \$3,300.00 | \$55.00 | \$3,300.00 | \$30.00 | \$1,800.00 |
| 42 | INLMH to be Removed (as needed) | 1 | EA | \$800.00 | \$800.00 | \$350.00 | \$350.00 | \$350.00 | \$350.00 | \$250.00 | \$250.00 |
| ${ }^{43}$ | INLMH to be Adjusted | 50 | EA | \$400.00 | \$20,000.00 | \$400.00 | \$20,000.00 | \$400.31 | \$20,015.50 | \$525.00 | \$26,250.00 |
| 44 | INLMH to be Adjusted w/New TY11 Frame and Grate | 1 | EA | \$800.00 | \$800.00 | \$800.00 | \$800.00 | \$791.85 | \$791.85 | \$890.00 | \$890.00 |
| 45 | Sanitary Manhole to be Adjusted | 9 | EA | \$1,000.00 | \$9,000.00 | \$900.00 | \$8,100.00 | \$680.00 | \$6,120.00 | \$1,650.00 | \$14,850.00 |
| 46 | Water Valve Box to be Adjusted | 1 | EA | \$500.00 | \$500.00 | \$275.00 | \$275.00 | \$340.00 | \$340.00 | \$450.00 | \$450.00 |
| 47 | Storm Stucture Reset Flat Top and Adjust (as needed) | 2 | EA | \$1,000.00 | \$2,000.00 | \$1,400.00 | \$2,800.00 | \$1,400.00 | \$2,800.00 | \$1,650.00 | \$3,300.00 |
| 48 | Thermoplastic Pavement Marking, Letters and Symbols | 280 | SF | 55.00 | \$1,400.00 | \$3.25 | \$910.00 | \$3.25 | \$910.00 | ${ }^{\$ 4.50}$ | \$1,260.00 |
| 49 | Thermoplastic Pavement Marking Line, 4" | 1,450 | LF | \$0.80 | \$1,160.00 | \$0.40 | \$580.00 | \$0.40 | \$580.00 | \$0.65 | \$942.50 |
| 50 | Thermoplastic Pavement Marking Line, 6 " | 3,940 | LF | \$1.00 | \$3,940.00 | \$1.05 | \$4,137.00 | \$1.05 | \$4,137.00 | \$1.00 | \$3,940.00 |
| 51 | Thermoplastic Pavement Marking Line, 12" | 1,020 | LF | \$2.50 | \$2,550.00 | \$1.50 | \$1,530.00 | \$1.50 | \$1,530.00 | \$2.25 | \$2,295.00 |
| 52 | Thermoplastic Pavement Marking Line, 24 " | 295 | LF | \$5.00 | \$1,475.00 | \$3.25 | \$958.75 | \$3.25 | \$958.75 | ${ }^{\$ 4.50}$ | \$1,327.50 |
| 53 |  |  |  |  | \$0.00 |  | \$0.00 |  | \$0.00 |  | \$0.00 |
| 54 |  |  |  |  | \$0.00 |  | \$0.00 |  | \$0.00 |  | \$0.00 |
|  |  |  | TOTAL | \$1,981, | 1,253.00 | \$1,926, | ,926.00 | \$1,869 | 24.25 |  | 879.50 |

