

| Engineer's Construction Estimate | | | | October 14, 2022 | |
|----------------------------------|---|----------|----------|------------------|--------------------|
| Journey Hills Subdivision | | 9 | Lots | | |
| No. | Item | Unit | Quantity | Percent Complete | Remaining Extended |
| 1 | Topsoil Stripping (assumes 9" thick) | CuYd | 2,400 | 100% | \$ - |
| 2 | Earth Excavation (road core) | CuYd | 4,100 | 100% | \$ - |
| 3 | Earth Excavation (ponds,swales) | CuYd | 2,230 | 100% | \$ - |
| 4 | 8" Dia. SDR 35 PVC Sanitary Sewer | LnFt | 695 | 100% | \$ - |
| 5 | 4' Dia. Sanitary Manhole | Each | 4 | 90% | \$ 1,120.00 |
| 6 | 4" Dia SDR 35 PVC San. Svc with box/wire | LnFt | 558 | 100% | \$ - |
| 7 | 8" dia. C900 PVC Watermain (incl. fittings) | LnFt | 610 | 100% | \$ - |
| 8 | 8" dia. Gate Valve in Box | Each | 2 | 90% | \$ 400.00 |
| 9 | 2" Blowoff Valve | Each | 1 | 100% | \$ - |
| 10 | Fire Hydrant with 6" valve in box, complete | Each | 1 | 90% | \$ 280.00 |
| 11 | 1" dia. copper water service with stop | Each | 11 | 90% | \$ 1,540.00 |
| 12 | 8" Grouted Orifice | Each | 1 | 100% | \$ - |
| 13 | 12" dia RCCP storm sewer | LnFt | 30 | 100% | \$ - |
| 14 | 12" dia HDPE storm sewer | LnFt | 135 | 100% | \$ - |
| 15 | 12" dia HDPE flared ends | Each | 6 | 100% | \$ - |
| 16 | 14"x23" HECP storm sewer | LnFt | 137 | 100% | \$ - |
| 17 | Curb Inlet w/ Neenah R-3067 casting | Each | 2 | 100% | \$ - |
| 18 | Twin Curb Inlet w/ Neenah R-3067 castings | Each | 0 | 100% | \$ - |
| 19 | 4' dia. storm manhole | Each | 1 | 90% | \$ 250.00 |
| 20 | 6' dia. storm manhole | Each | 1 | 90% | \$ 400.00 |
| 21 | Medium Rip-Rap & Type R Mat underlay | Each | 1 | 100% | \$ - |
| 22 | Concrete curb and gutter, 30" Type L | LnFt | 1111 | 100% | \$ - |
| 23 | 8" base course (3"dense graded lower layer) | SqYd | 4235 | 100% | \$ - |
| 24 | 4" base course 1-1/4 dense graded upper layer) | SqYd | 1945 | 100% | \$ - |
| 25 | 4" Bituminous surface(2" 4 LT 58-28 S OVER 2" 3 LT 58-28 S) | SqYd | 1765 | 50% | \$ 12,443.25 |
| 26 | Class I, Type A Erosion Matting | SqYd | 353 | 0% | \$ 1,059.00 |
| 27 | Class I, Type B Erosion Matting | SqYd | 631 | 0% | \$ 1,893.00 |
| 28 | Class III, Type B Erosion Matting | SqYd | 0 | 0% | \$ - |
| 29 | Restoration (includes 4" topsoil/seeding) | Lump Sum | 1 | 10% | \$ 3,600.00 |
| 30 | Inlet Protection | Each | 2 | 50% | \$ 200.00 |
| 31 | Silt Fence | LnFt | 0 | 50% | \$ - |
| 32 | Erosion control, tracking pads, other | Lump Sum | 1 | 100% | \$ - |
| 33 | OM4-2 Sign and post (per location) | Each | 1 | 0% | \$ 400.00 |
| 34 | Intersection Striping | Lump Sum | 1 | 0% | \$ 1,400.00 |
| | | | | Total | \$24,985 |
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| | | | | | |
| x1 | Concrete Sidewalk (By Others) | LnFt | 1096 | 0% | \$ 10,960.00 |
| x2 | Sidewalk Base (By Others) | SqYd | 670 | 0% | \$ 2,010.00 |
| x3 | Public Road Signage (By Others) | Each | 1 | 0% | \$ 500.00 |
| | | | | Total | \$13,470 |

TOTAL REMAINING \$ 38,455.25
110% \$ 42,300.78
REDUCED LOC \$ 42,000.00