

City of Ely  
Ely City Park Improvements  
OPINION OF PROBABLE COSTS  
Monday, November 20, 2023

| Item No.                                       | Description                                                   | Unit | Price        | Quantity | Cost                 |
|------------------------------------------------|---------------------------------------------------------------|------|--------------|----------|----------------------|
| 1                                              | CLEARING AND GRUBBING                                         | LS   | \$ 2,500.00  | 1        | \$ 2,500.00          |
| 2                                              | TOPSOIL, ON-SITE                                              | CY   | \$ 8.00      | 1000     | \$ 8,000.00          |
| 3                                              | EXCAVATION, CLASS 10                                          | CY   | \$ 7.00      | 1350     | \$ 9,450.00          |
| 4                                              | SUBGRADE PREPARATION                                          | SY   | \$ 3.00      | 1850     | \$ 5,550.00          |
| 5                                              | SUBBASE, MODIFIED, 6-INCH                                     | SY   | \$ 9.00      | 1850     | \$ 16,650.00         |
| 6                                              | SUBBASE, MODIFIED, 3-INCH                                     | SY   | \$ 6.50      | 750      | \$ 4,875.00          |
| 7                                              | SUBGRADE COMPACTION TESTING                                   | LS   | \$ 2,500.00  | 1        | \$ 2,500.00          |
| 8                                              | STORM SEWER, TRENCHED, RCP, 18-INCH                           | LF   | \$ 85.00     | 150      | \$ 12,750.00         |
| 9                                              | PIPE APRON, RCP, 18-INCH                                      | EA   | \$ 1,750.00  | 4        | \$ 7,000.00          |
| 10                                             | PIPE APRON GUARD, 18-INCH                                     | EA   | \$ 750.00    | 4        | \$ 3,000.00          |
| 11                                             | PAVEMENT, PCC, 6-INCH, CLASS C                                | SY   | \$ 65.00     | 1750     | \$ 113,750.00        |
| 12                                             | REMOVAL OF SIDEWALK                                           | SY   | \$ 25.00     | 50       | \$ 1,250.00          |
| 13                                             | REMOVAL OF CURB                                               | LF   | \$ 25.00     | 25       | \$ 625.00            |
| 14                                             | SIDEWALK, PCC, 5-INCH                                         | SY   | \$ 60.00     | 75       | \$ 4,500.00          |
| 15                                             | SIDEWALK, PCC, 6-INCH                                         | SY   | \$ 65.00     | 75       | \$ 4,875.00          |
| 16                                             | BITUMINOUS SEAL COAT                                          | SY   | \$ 8.00      | 750      | \$ 6,000.00          |
| 17                                             | COVER AGGREGATE, 1/4-INCH                                     | TON  | \$ 70.00     | 50       | \$ 3,500.00          |
| 18                                             | PAINTED PAVEMENT MARKINGS, DURABLE, 4-INCH                    | STA  | \$ 2,000.00  | 1        | \$ 2,000.00          |
| 19                                             | PAINTED SYMBOLS AND LEGENDS, DURABLE                          | EA   | \$ 450.00    | 4        | \$ 1,800.00          |
| 20                                             | HYDRAULIC SEEDING, SEEDING, FERTILIZING, AND MULCHING, TYPE 1 | AC   | \$ 5,000.00  | 1        | \$ 5,000.00          |
| 21                                             | SWPPP MANAGEMENT                                              | LS   | \$ 2,500.00  | 1        | \$ 2,500.00          |
| 22                                             | TEMPORARY RECP, TYPE 2B                                       | SY   | \$ 2.00      | 1750     | \$ 3,500.00          |
| 23                                             | RIP RAP, CLASS E                                              | TON  | \$ 70.00     | 50       | \$ 3,500.00          |
| 24                                             | SILT FENCE OR SILT FENCE DITCH CHECK                          | LF   | \$ 2.25      | 1350     | \$ 3,037.50          |
| 25                                             | SILT FENCE OR SILT FENCE DITCH CHECK, REMOVAL OF SEDIMENT     | LF   | \$ 0.50      | 1350     | \$ 675.00            |
| 26                                             | SILT FENCE OR SILT FENCE DITCH CHECK, REMOVAL OF DEVICE       | LF   | \$ 0.50      | 1350     | \$ 675.00            |
| 27                                             | CONSTRUCTION SURVEY                                           | LS   | \$ 5,000.00  | 1        | \$ 5,000.00          |
| 28                                             | MOBILIZATION                                                  | LS   | \$ 24,000.00 | 1        | \$ 24,000.00         |
| 29                                             | CONCRETE WASHOUT                                              | LS   | \$ 2,500.00  | 1        | \$ 2,500.00          |
| 30                                             |                                                               |      |              |          |                      |
| 31                                             |                                                               |      |              |          |                      |
| <b>SUBTOTAL:</b>                               |                                                               |      |              |          | <b>\$ 260,962.50</b> |
| Construction Contingencies 10%:                |                                                               |      |              |          | \$ 26,100.00         |
| <b>Opinion of Estimated Construction Cost:</b> |                                                               |      |              |          | <b>\$ 287,062.50</b> |