

## INFRASTRUCTURE INVENTORY

### Elm Creek West 121st and South Elm

Prepared By: BAE  
Date:

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| Description                                        | Units | Quantity | Unit Price | Extension             |
|----------------------------------------------------|-------|----------|------------|-----------------------|
| <b>SANITARY SEWER</b>                              |       |          |            |                       |
| 8" PVC                                             | LF    | 3760     |            |                       |
| 4' Manhole                                         | EA    | 27       |            |                       |
| 4' Drop Manhole                                    | EA    | 8        |            |                       |
| 8x8x4 Service Tee                                  | EA    | 73       |            |                       |
| <b>Total Cost of Sanitary Sewer Improvements =</b> |       |          |            | <b>\$320,110.00</b>   |
| <b>STORM SEWER</b>                                 |       |          |            |                       |
| 15" CPP                                            | LF    | 1007     |            |                       |
| 18" CPP                                            | LF    | 1070     |            |                       |
| 24" CPP                                            | LF    | 692      |            |                       |
| 30" CPP                                            | LF    | 541      |            |                       |
| 36" CPP                                            | LF    | 402      |            |                       |
| 42" CPP                                            | LF    | 643      |            |                       |
| 4' Manhole                                         | EA    | 9        |            |                       |
| 5' Manhole                                         | EA    | 2        |            |                       |
| 6' Manhole                                         | EA    | 5        |            |                       |
| 18" End Section                                    | EA    | 1        |            |                       |
| 24" End Section                                    | EA    | 1        |            |                       |
| 30" End Section                                    | EA    | 1        |            |                       |
| 36" End Section                                    | EA    | 1        |            |                       |
| 42" End Section                                    | EA    | 1        |            |                       |
| Recessed Inlet 4x2                                 | EA    | 10       |            |                       |
| Recessed Inlet 6x2                                 | EA    | 1        |            |                       |
| Recessed Inlet 8x2                                 | EA    | 8        |            |                       |
| Recessed Inlet w/Access 4x4                        | EA    | 4        |            |                       |
| Recessed Inlet w/Access 5x4                        | EA    | 2        |            |                       |
| Recessed Inlet w/Access 8x3                        | EA    | 1        |            |                       |
| Recessed Inlet w/Access 8x4                        | EA    | 7        |            |                       |
| Recessed Inlet w/Access 4x3                        | EA    | 1        |            |                       |
| Recessed Inlet w/Access 6x4                        | EA    | 2        |            |                       |
| Recessed Inlet w/Access 8x5                        | EA    | 1        |            |                       |
| Recessed Inlet w/Access 8x6                        | EA    | 2        |            |                       |
| Pond Outlet Structure                              | EA    | 1        |            |                       |
| Overflow Weir                                      | LF    | 205      |            |                       |
| Trickle Channel                                    | LF    | 197      |            |                       |
| <b>Total Cost of Storm Sewer Improvements =</b>    |       |          |            | <b>\$610,087.00</b>   |
| <b>WATER</b>                                       |       |          |            |                       |
| 6" Pipe C900                                       | LF    | 4605     |            |                       |
| 6x6x6 Tee                                          | EA    | 7        |            |                       |
| 6" 11.25 degree                                    | EA    | 3        |            |                       |
| 6" 22.5 degree                                     | EA    | 9        |            |                       |
| 6" 45 degree                                       | EA    | 59       |            |                       |
| 6" Plug                                            | EA    | 1        |            |                       |
| 6" Gate Valve                                      | EA    | 14       |            |                       |
| 3-Way Fire Hydrant Assembly                        | EA    | 12       |            |                       |
| Single Service Crossing                            | EA    | 9        |            |                       |
| Double Service Crossing                            | EA    | 19       |            |                       |
| <b>Total Cost of Water Improvements =</b>          |       |          |            | <b>\$365,786.00</b>   |
| <b>PAVING</b>                                      |       |          |            |                       |
| 8" Subgrade                                        | SY    | 16,158   |            |                       |
| Type S3 Asphalt 6"                                 | SY    | 12,129   |            |                       |
| Type S4 Asphalt 1.5"                               | SY    | 12,129   |            |                       |
| Curb and Gutter 6" Barrier                         | LF    | 9,065    |            |                       |
| ADA Ramps                                          | EA    | 25       |            |                       |
| Sidewalk 4'                                        | LF    | 2,270    |            |                       |
| <b>Total Cost of Paving Improvements =</b>         |       |          |            | <b>\$891,995.40</b>   |
| <b>Total Cost of Constructed Improvements =</b>    |       |          |            | <b>\$2,187,978.40</b> |