### BID PROPOSAL SCHEDULE SOUTHEAST MEADOWS UNIT 3 BID SUMMARY

| BIDDER'S NAME:                    |           |
|-----------------------------------|-----------|
| SOUTHEAST MEADOWS UNIT 3          |           |
| LOT GRADING IMPROVEMENTS          | \$        |
| DRAINAGE IMPROVEMENTS             | \$        |
| STREET IMPROVEMENTS               | \$        |
| SANITARY SEWER IMPROVEMENTS       | \$        |
| WATER IMPROVEMENTS                | \$        |
| SEDIMENTATION AND EROSION CONTROL | \$        |
| MISC. IMPROVEMENTS                | \$        |
|                                   |           |
| TOTAL BASE BID                    | <b>\$</b> |

- \* Includes Warranty Assignments or Bonds, per AHJ General Construction Permit requirements.
- \* Contractor is to perform an independent quantity take-off prior to signing the contract, to verify that the quantities given in the bid proposal are within three percent (3%) of the actual quantities required to complete the construction represented by the plans and specifications. If any quantity is found to be in error of more than three percent (3%), the Contractor shall notify the Engineer forty-eight (48) hours prior to signing the contract.
- \* Bids shall include all Unit Price costs as indicated by the Contract Documents and Bid Form. The bid price submitted by the Contractor shall be the sum of the unit prices times the estimated quantity of each item shown in the bid form. However, the Contractor shall guarantee himself of the accuracy of the quantities shown in the bid form. The quantities shown are estimates only and indicate only the magnitude of the project and a basis for bid comparison. Any discrepancies in quantity or work necessary to fulfill the intent of the plans shall be included, whether a bid item is included or not. Any work required for which a bid item is not shown shall be considered subsidiary to other work items.

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|-------------------------|--|
| Date                    |  |

### BID PROPOSAL SCHEDULE SOUTHEAST MEADOWS UNIT 3 LOT GRADING IMPROVEMENTS

| NO.      | DESCRIPTION                            | UNIT OF MEASURE | APPROX.<br>QUANTITIES | UNIT PRICES | COST |
|----------|--|-----------------|-----------------------|-------------|------|
| 1.       | LOT CLEARING & GRUBBING LOT EXCAVATION | AC<br>CY        | 17.55<br>15,504       | \$          |      |
| 2.<br>3. | LOT EMBANKMENT                         | CY              | 10,717                | \$          | \$   |

| TOTAL COST | \$ |
|------------|----|
| IOIAL COST | Ψ  |

- \* All final lot grading shall be compacted in accordance with notes on the Lot Grading Plan
- \* Contractor shall account for any shrinkage/swelling of soil material within bid price for excavation/embankment.
- \* Contractor to field verify and survey the existing site topography and submit information to engineer prior to submitting final bid for verification. No shrinkage or swelling factor is accounted for in the engineering excavation and embankment quantities. Contractor to adjust unit price as he deems necessary to account for shrinkage and swelling.
- \* Contractor is to perform an independent quantity take-off prior to signing the contract, to verify that the quantities given in the bid proposal are within three percent (3%) of the actual quantities required to complete the construction represented by the plans and specifications. If any quantity is found to be in error of more than three percent (3%), the Contractor shall notify the Engineer forty-eight (48) hours prior to signing the contract.
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| Date             | - |

# BID PROPOSAL SCHEDULE SOUTHEAST MEADOWS UNIT 3 DRAINAGE IMPROVEMENTS

| NO.   | DESCRIPTION               | UNIT OF MEASURE | APPROX.<br>QUANTITIES | UNIT PRICES | соѕт |
|-------|---------------------------|-----------------|-----------------------|-------------|------|
| Drain | "A"                       |                 |                       |             |      |
| 1.    | DRAIN CLEARING            | AC              | 0.09                  | \$          | \$   |
| 2.    | DRAINAGE EXCAVATION       | CY              | 84                    | \$          | \$   |
| 3.    | DRAINAGE EMBANKMENT       | CY              | 5                     | \$          | \$   |
| 4.    | PIPE HANDRAIL             | LF              | 40.5                  | \$          | \$   |
| 5.    | 6" CONCRETE RIP-RAP       | SY              | 161                   | \$          | \$   |
| 6.    | 12" ROCK RUBBLE (18" MIN) | SY              | 17                    | \$          | \$   |
| 7.    | CONCRETE SIDEWALK BOX     | CY              | 6                     | \$          | \$   |
| 8.    | RE-VEGETATION             | SY              | 368                   | \$          | \$   |
| Drain | "B"                       |                 |                       |             |      |
| 1.    | DRAIN CLEARING            | AC              | 0.06                  | \$          | \$   |
| 2.    | DRAINAGE EXCAVATION       | CY              | 95                    | \$          | \$   |
| 3.    | DRAINAGE EMBANKMENT       | CY              | 9                     | \$          | \$   |
| 4.    | PIPE HANDRAIL             | LF              | 31.0                  | \$          | \$   |
| 5.    | 6" CONCRETE RIP-RAP       | SY              | 120                   | \$          | \$   |
| 6.    | 12" ROCK RUBBLE (18" MIN) | SY              | 5                     | \$          | \$   |
| 7.    | CONCRETE SIDEWALK BOX     | CY              | 4                     | \$          | \$   |
| 8.    | RE-VEGETATION             | SY              | 199                   | \$          | \$   |
| Drain | "C"                       |                 |                       |             |      |
| 1.    | DRAIN CLEARING            | AC              | 0.10                  | \$          | \$   |
| 2.    | DRAINAGE EXCAVATION       | CY              | 34                    | \$          | \$   |
| 3.    | DRAINAGE EMBANKMENT       | CY              | 84                    | \$          | \$   |
| 4.    | PIPE HANDRAIL             | LF              | 34.0                  | \$          | \$   |
| 5.    | 6" CONCRETE RIP-RAP       | SY              | 171                   | \$          | \$   |
| 6.    | CONCRETE SIDEWALK BOX     | CY              | 5                     | \$          | \$   |
| 7.    | RE-VEGETATION             | SY              | 442                   | \$          | \$   |
| Drain | "D"                       |                 |                       |             |      |
| 1.    | DRAIN CLEARING            | AC              | 0.84                  | \$          | \$   |
| 2.    | DRAINAGE EXCAVATION       | CY              | 1,525                 | \$          | \$   |
| 3.    | DRAINAGE EMBANKMENT       | CY              | 16                    | \$          | \$   |
| 4.    | PIPE HANDRAIL             | LF              | 38.5                  | \$          | \$   |
| 5.    | 6" CONCRETE RIP-RAP       | SY              | 5                     | \$          | \$   |
| 6.    | CONCRETE SIDEWALK BOX     | CY              | 6                     | \$          | \$   |
| 7.    | LANDLOK 300               | SY              | 1,719                 | \$          | \$   |
| 8.    | RE-VEGETATION             | SY              | 5,379                 | \$          | \$   |

| Drair | ı "E"                 |    |       |                 |
|-------|-----------------------|----|-------|-----------------|
| 1.    | DRAINAGE CLEARING     | AC | 0.01  | \$<br>\$        |
| 2.    | DRAINAGE EXCAVATION   | CY | 31    | \$<br><u>\$</u> |
| 3.    | PIPE HANDRAIL         | LF | 39.5  | \$<br>\$        |
| 4.    | 6" CONCRETE RIP-RAP   | SY | 40    | \$<br>\$        |
| 5.    | CONCRETE SIDEWALK BOX | CY | 7     | \$<br>\$        |
|       |                       |    |       |                 |
| Drair | ı "F"                 |    |       |                 |
| 1.    | DRAINAGE CLEARING     | AC | 0.58  | \$<br>\$        |
| 2.    | DRAINAGE EXCAVATION   | CY | 827   | \$<br>\$        |
| 3.    | DRAINAGE EMBANKMENT   | CY | 17    | \$<br>\$        |
| 4.    | RE-VEGETATION         | SY | 6,299 | \$<br>\$        |
|       |                       |    |       |                 |
|       |                       |    |       |                 |
|       |                       |    |       |                 |

| TOTAL COST \$ | TOTAL | COST | \$ |  |  |
|---------------|-------|------|----|--|--|
|---------------|-------|------|----|--|--|

- \* Contractor is to perform an independent quantity take-off prior to signing the contract, to verify that the quantities given in the bid proposal are within three percent (3%) of the actual quantities required to complete the construction represented by the plans and specifications. If any quantity is found to be in error of more than three percent (3%), the Contractor shall notify the Engineer forty-eight (48) hours prior to signing the contract.
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| Date                    |  |

## BID PROPOSAL SCHEDULE SOUTHEAST MEADOWS UNIT 3 STREET IMPROVEMENTS

| NO. | DESCRIPTION                               | UNIT OF MEASURE | APPROX.<br>QUANTITIES | UNIT PRICES | COST |
|-----|---|-----------------|-----------------------|-------------|------|
| 1.  | MOBILIZATION                              | LS              | 1                     | \$          | \$   |
| 2.  | CLEARING & GRUBBING (Streets & Easements) | AC              | 5.38                  | \$          | \$   |
| 3.  | EXCAVATION                                | CY              | 14,295                | \$          | \$   |
| 4.  | EMBANKMENT                                | CY              | 825                   | \$          | \$   |
| 5.  | 2" HMAC, TYPE D                           | SY              | 12,856                | \$          | \$   |
| 6.  | 2" HMAC, TYPE C                           | SY              | 3,031                 | \$          | \$   |
| 7.  | 8" FLEX BASE                              | SY              | 865                   | \$          | \$   |
| 8.  | 10" FLEX BASE                             | SY              | 11,991                | \$          | \$   |
| 9.  | 16" FLEX BASE                             | SY              | 3,031                 | \$          | \$   |
| 10. | 6" LIME STABILIZATION                     | SY              | 11,991                | \$          | \$   |
| 11. | 8" LIME STABILIZATION                     | SY              | 3,031                 | \$          | \$   |
| 12. | CONCRETE CURB                             | LF              | 8,139                 | \$          | \$   |
| 13. | REMOVE HEADER CURB                        | LF              | 44                    | \$          | \$   |
| 14. | REMOVE TIMBER GUARD POST                  | EA              | 5                     | \$          | \$   |
| 15. | HEADER CURB                               | LF              | 94                    | \$          | \$   |
| 16. | TIMBER GUARD POST                         | EA              | 20                    | \$          | \$   |
| 17. | 4' SIDEWALK                               | SY              | 102                   | \$          | \$   |
| 18. | 6' SIDEWALK                               | SY              | 548                   | \$          | \$   |
| 19. | STRIPING                                  | LS              | 1                     | \$          | \$   |
| 20. | SIGNAGE                                   | LS              | 1                     | \$          | \$   |

| TOTAL | COST | \$ |  |
|-------|------|----|--|
|       | 000. | Ψ  |  |

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- \* Street base and subgrade material is measured per square yard <u>between curbs</u> of the specified thickness required. The cost of the base and subgrade material under and behind the curb is to be included in the cost of the curb.

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| Date             |            |

## BID PROPOSAL SCHEDULE SOUTHEAST MEADOWS UNIT 3 SANITARY SEWER IMPROVEMENTS

| NO. | DESCRIPTION                  |           | UNIT OF MEASURE | APPROX.<br>QUANTITIES | UNIT PRICES | COST |
|-----|------------------------------|-----------|-----------------|-----------------------|-------------|------|
| 1.  | SANITARY SEWER PIPE          |           |                 |                       |             |      |
|     | 8" SDR 26                    | 6' - 8'   | LF              | 189                   | \$          | \$   |
|     | 8" SDR 26                    | 8' - 10'  | LF              | 3,025                 | \$          | \$   |
|     | 8" SDR 26                    | 10' - 12' | LF              | 425                   | \$          | \$   |
|     | 8" SDR 26 (160 PSI)          | 8' - 10'  | LF              | 108                   | \$          | \$   |
| 2.  | STANDARD MANHOLE             |           | EACH            | 16                    | \$          | \$   |
| 3.  | MANHOLE EXTRA DEPTH          |           | VF              | 47.5                  | \$          | \$   |
| 4.  | MANHOLE RING ENCASEMENT      |           | EACH            | 17                    | \$          | \$   |
| 5.  | 6" SANITARY SEWER LATERAL (S | DR 26)    | LF              | 4,061                 | \$          | \$   |
| 6.  | EXTERNAL DROP STRUCTURE      |           | VF              | 13.5                  | \$          | \$   |
| 7.  | TIE-IN TO EXISTING MANHOLE   |           | EACH            | 1                     | \$          | \$   |
| 8.  | TRENCH EXCAVATION PROTECTI   | ION       | LF              | 3,747                 | \$          | \$   |
| 9.  | TV VIDEO SEWER LINE          |           | LF              | 3,747                 | \$          | \$   |

| TOTAL COST | \$ |  |  |
|------------|----|--|--|
|------------|----|--|--|

- \* Unit cost of 6" Sanitary Sewer Lateral shall include WYES, fittings, cleanouts, and trench excavation protection.
- \* Refer quantities to the current AHJ Standard Specifications for Construction. An AHJ GCP (General Construction Permit) is required. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer, to comply with AHJ GCP. Cost of first time testing to be paid by owner. Cost of required retesting shall be paid by Contractor.
- \* Contractor is to perform an independent quantity take-off prior to signing the contract, to verify that the quantities given in the bid proposal are within three percent (3%) of the actual quantities required to complete the construction represented by the plans and specifications. If any quantity is found to be in error of more than three percent (3%), the Contractor shall notify the Engineer forty-eight (48) hours prior to signing the contract.
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## BID PROPOSAL SCHEDULE SOUTHEAST MEADOWS UNIT 3 WATER IMPROVEMENTS

| NO. | DESCRIPTION                             | UNIT OF MEASURE | APPROX.<br>QUANTITIES | UNIT PRICES | COST |
|-----|---|-----------------|-----------------------|-------------|------|
|     |   |                 | ,                     |             |      |
| 1.  | TRENCH EXCAVATION PROTECTION            | LF              | 4,443                 | \$          | \$   |
| 2.  | HYDROSTATIC TESTING                     | LF              | 4,443                 | \$          | \$   |
| 3.  | MACHINE CHLORINATION                    | LF              | 4,443                 | \$          | \$   |
| 4.  | 8" C-900 PVC PIPE                       | LF              | 4,095                 | \$          | \$   |
| 5.  | 12" C-900 PVC PIPE                      | LF              | 348                   | \$          | \$   |
| 6.  | DUCTILE IRON FITTINGS                   | TON             | 1.19                  | \$          | \$   |
| 7.  | 12" GATE VALVE & BOXES, M.J.            | EACH            | 2                     | \$          | \$   |
| 8.  | 8" GATE VALVE & BOXES, M.J.             | EACH            | 11                    | \$          | \$   |
| 9.  | 1" SHORT DUAL SERVICE W/ 3/4" METERS    | EACH            | 29                    | \$          | \$   |
| 10. | 1" LONG DUAL SERVICE W/ 3/4" METERS     | EACH            | 19                    | \$          | \$   |
| 11. | 3/4" SHORT SINGLE SERVICE W/ 5/8" METER | EACH            | 9                     | \$          | \$   |
| 12. | 3/4" LONG SINGLE SERVICE W/ 5/8" METER  | EACH            | 7                     | \$          | \$   |
| 13. | 3/4" IRRIGATION SERVICE W/ 3/4" METER   | EACH            | 2                     | \$          | \$   |
| 14. | FIRE HYDRANT ASSEMBLY                   | EACH            | 8                     | \$          | \$   |
| 15. | 2" BLOWOFFS (PERM)                      | EACH            | 4                     | \$          | \$   |
| 16. | 20" STEEL CASING                        | LF              | 48                    | \$          | \$   |
| 17. | 12" WATER TIE IN                        | EACH            | 1                     | \$          | \$   |
| 18. | CAST IRON METER BOXES                   | EACH            | 114                   | \$          | \$   |
|     |   |                 |                       |             |      |

TOTAL COST \$

- \* Cost of joint restraint facilities shall be included in the cost for PVC pipe (no separate pay item)
- \* Fitting weights are (and are to be) based on S.A.W.S. weights for Compact M.J. Fittings
- \* Service cost shall include cost of 4" PVC sleeve
- \* Cost of pipe to include bedding & backfill
- \* Water tie-in to include all fittings necessary for completion and sanitization including 2" temporary blowoff
- \* Cost of irrigation services shall include cost of 4" pvc sleeves and/or conduits.
- \* Refer quantities to the current AHJ Standard Specifications for Construction. An AHJ GCP (General Construction Permit) is required. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer, to comply with AHJ GCP. Cost of first time testing to be paid by owner. Cost of required retesting shall be paid by Contractor.
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| Date             |  |

## BID PROPOSAL SCHEDULE SOUTHEAST MEADOWS UNIT 3 SEDIMENTATION & EROSION CONTROL

| NO. | DESCRIPTION                      | UNIT OF MEASURE | APPROX.<br>QUANTITIES | UNIT PRICES | COST |
|-----|----------------------------------|-----------------|-----------------------|-------------|------|
| 1.  | STABILIZED CONSTRUCTION ENTRANCE | EA              | 1                     | \$          | \$   |
| 2.  | CONCRETE WASHOUT PIT             | EA              | 1                     | \$          | \$   |
| 3.  | SILT FENCE                       | LF              | 7,892                 | \$          | \$   |
| 4.  | INLET PROTECTION                 | LF              | 105                   | \$          | \$   |
| 5.  | ROCK BERM                        | LF              | 73                    | \$          | \$   |
| 6.  | TYPE 4 SACK GABIONS              | LF              | 147                   | \$          | \$   |

| TOTAL COST \$ | 6 |
|---------------|---|
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- \* Contractor shall provide BMP to protect the perimeter floodplain from any stockpile.

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|-------------------------|--|
| Date                    |  |

# BID PROPOSAL SCHEDULE SOUTHEAST MEADOWS UNIT 3 MISC. IMPROVEMENTS

| NO. | DESCRIPTION                                     | UNIT OF MEASURE | APPROX.<br>QUANTITIES | UNIT PRICES | COST |
|-----|---|-----------------|-----------------------|-------------|------|
| 1.  | STOCKPILE AT NEARBY LOCATION (TBD - OFFROAD OK) | CY              | 20,722                | \$          | \$   |
| 2.  | (3) 6" & (2) 4" SCH 80 CONDUITS                 | LF              | 31                    | \$          | \$   |
| 3.  | RETAINING WALLS                                 | LS              | 1                     | \$          | \$   |
| 4.  | PAYMENT & PERFORMANCE BOND                      | LS              | 1                     | \$          | \$   |

| <b>TOTAL COST</b> | \$ |
|-------------------|----|
|-------------------|----|

- \* Retaining Walls are to be measured by exposed face of wall.
- \* Conduit line items are just to acquire Unit Price. Actual quantities will be pending municipalities final design.
- \* All Conduit to be Schedule 80
- \* Contractor is to perform an independent quantity take-off prior to signing the contract, to verify that the quantities given in the bid proposal are within three percent (3%) of the actual quantities required to complete the construction represented by the plans and specifications. If any quantity is found to be a difference of more than three percent (3%), the Contractor shall notify the Engineer forty-eight (48) hours prior to signing the contract.
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