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**Hartley Park Parking Improvements**

Addendum #1

October 11, 2016

**PROJECT SITE WORK DESCRIPTIONS**

For each project site provide bid total and schedule.

**Project 1 – Hartley Nature Center Lot**

**Project 2 – Fairmont Street Parking Area**

**Project 3 – Hartley Road Parking Area**

**Project 4 – North Road Parking Area**

\*Each project quantities shall be tracked separately and shall be provided to the owner upon completion of each project.

By signing this, I certify that I have am fully aware of the site locations, their conditions, access restrictions and other constraints. I accept the terms and conditions expressed and contained in the plans and specifications.

*Sign: Date: \_\_\_\_\_\_\_\_\_\_\_*

***BID WORKSHEET B***

Project 1

***Hartley Nature Center Parking Lot***

Proposer’s initials \_\_\_\_\_\_\_\_\_\_

**Instructions…**

* *For each project bid, fill in unit price for all items on the following page.*
* *Failure to provide a unit price for any item will invalidate the bid for that project.*
* *Unit prices made on a per-project basis.*
* *Within each Bid Tab for each project, include additional work, unit measure, estimated quantity, unit price and total for items not shown in Bid Tab*
* *Insert total for each project on summary sheet. (even if estimated quantities are zero)*
* *Provide cost for one roundtrip mobilization*

**Project #1 TOTAL $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| **HARTLEY NATURE CENTER PARKING LOT -- PROJECT #1 - BASE BID** |   |   |
| The quantities provided are estimates. Contractor is responsible for providing all materials  |  |  |
| and work as is necessary for a complete project per plan.  |  |  |
|  |  |  |  |  |  |
| **ITEM NO.** | **DESCRIPTION** | **QUANTITY** | **UNIT** | **Unit Cost** | **Item Total** |
| **GENERAL** |   |   |   |   |   |
| 1 | MOBILIZATION | 1 | LS |  |  |
| 2 | TRAFFIC CONTROL | 1 | LS |  |  |
| 3 | TREE PROTECTION FENCING | 425 | LF |  |  |
| **EROSION CONTROL** |   |   |   |   |
| 4 | SILT FENCE | 0 | LF |  |  |
| 5 | BIO-ROLL | 1610 | LF |  |  |
| 6 | CULVERT INLET PROTECTION | 1 | EA |  |  |
| 7 | CAT. 2 EROSION CONTROL BLANKET, NET 1-SIDED | 970 | SY |  |  |
| **SITE DEMOLITION** |   |   |   |   |
| 8 | CLEAR & GRUB | 0.1 | AC |  |  |
| 9 | REMOVE & REINSTALL CONCRETE BOLLARDS | 3 | EA |  |  |
| 10 | INFORMATION KIOSK REMOVAL | 1 | EA |  |  |
| **EXCAVATION AND RESTORATION** |   |   |   |   |
| 11 | COMMON EXCAVATION | 129 | CY |  |  |
| 12 | HAUL EXCESS CUT | 129 | CY |  |  |
| 13 | SOD | 111 | SY |  |  |
| 14 | SEED (MIX 31-311). PREP & FERTILIZE | 0.2 | AC |  |  |
| 15 | MULCH CAT. 3 |  | AC |  |  |
| **UTILITY CONSTRUCTION** |   |   |   |   |
| 16 | 4" PVC DRAIN TILE | 1240 | LF |  |  |
| 17 | 12" CULVERT AND FLAIRED ENDS | 0 | LF |  |  |
| 18 | DEPRESSED CURB AT OUTLETS | 3 | EA |  |  |
| 19 | CONCRETE SEDIMENT BASIN | 3 | EA |  |  |
| 20 | INSULATION FOAM OVER SEWER LINE | 1 | LS |  |  |
| 21 | STORMWATER SEDIMENT CONTROL / INFILTRATION | 1 | LS |  |  |
| **PAVEMENT** |   |   |   |   |
| 22 | CURB AND GUTTER | 1187 | LF |  |  |
| 23 | GEOTEXTILE FABRIC, TYPE V | 2490 | SY |  |  |
| 24 | AGGREGATE BASE CLASS V (8.5") | 120 | CY |  |  |
| 25 | SURMOUNTABLE CURB | 18 | LF |  |  |
| 26 | STRIPING | 1 | LS |  |  |
| 27 | PERMEABLE PAVER WALK - REBUILT AND EXPANDED | 670 | SF |  |  |
| **MISC** |   |   |   |   |
| 28 | ACCESSIBLE PARKING SIGN  | 4 | EA |  |  |
| 29 | NO PARKING SIGN | 0 | EA |  |  |
| 30 | ALTERNATE SIDE PARKING SIGN | 0 | EA |  |  |
| 31 | COMPACT CARS ONLY SIGN | 2 | EA |  |  |
| 32 | PARK CLOSED SIGN | 0 | EA |  |  |
| 33 | MISC SIGN / POST SALVAGE AND REINSTALLATION | 3 | EA |  |  |
| 34 | GATE - REMOVE AND REINSTALL | 1 | EA |  |  |
| 35 | GATE - NEW | 0 | EA |  |  |
| 36 | RELOCATE EXISTING PARKING LOT POLE AND LIGHT | 2 | EA |  |  |
| 37 | DETECTABLE WARNING FIELDS | 11 | EA |  |  |
| 38 | RELOCATE EXITEING TREES | 3 | EACH |  |  |
| **ALTERNATES** |   |   |   |   |
| 3940 | SAWCUT ASPHALT. FULL DEPTHRECLAIM BITUMINOUS PAVEMENT | 211967 | LFSY |  |  |
| 41 | BITUMINOUS TYPE SP 9.5 WEARING COURSE (1.5") | 203 | TON |  |  |
| 42 | BITUMINOUS TYPE SP 12.5 NON- WEARING COURSE (2") | 270 | TON |  |  |
| 43 | RELOCATE PARKING LOT LIGHT AND POLE | 1 | EA |   |   |
|  |  |  |  |  |  |
|   | **PROJECT #1 TOTAL** |   |   |   |   |

***BID WORKSHEET C***

***Project 2 – Add Alt #1***

***Fairmont Street Parking Area***

Proposer’s initials \_\_\_\_\_\_\_\_\_\_

**Instructions…**

* *For each project bid, fill in unit price for all items on the following page.*
* *Failure to provide a unit price for any item will invalidate the bid for that project.*
* *Unit prices made on a per-project basis.*
* *Within each Bid Tab for each project, include additional work, unit measure, estimated quantity, unit price and total for items not shown in Bid Tab*
* *Insert total for each project on summary sheet. (even if estimated quantities are zero)*
* *Provide cost for one roundtrip mobilization*

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| **FAIRMONT STREET PARKING LOT -- PROJECT #2 - ADD ALT #1** |
| The quantities provided are estimates. Contractor is responsible for providing all materials  |  |  |
| and work as is necessary for a complete project per plan.  |  |  |
|  |  |  |  |  |  |
| **ITEM NO.** | **DESCRIPTION** | **QUANTITY** | **UNIT** | **Unit Cost** | **Item Total** |
| **GENERAL** |   |   |   |   |   |
| 1 | MOBILIZATION | 1 | LS |  |  |
| 2 | TRAFFIC CONTROL | 1 | LS |  |  |
| 3 | TREE PROTECTION FENCING | 0 | LF |  |  |
| **EROSION CONTROL** |   |   |   |   |
| 4 | SILT FENCE | 0 | LF |  |  |
| 5 | BIO-ROLL | 415 | LF |  |  |
| 6 | CULVERT INLET PROTECTION | 1 | EA |  |  |
| 7 | CAT. 2 EROSION CONTROL BLANKET, NET 1-SIDED | 705 | SY |  |  |
| **SITE DEMOLITION** |   |   |   |   |
| 8 | CLEAR & GRUB | 0.05 | AC |  |  |
| 9 | REMOVE & REINSTALL CONCRETE BOLLARDS | 0 | EA |  |  |
| 10 | INFORMATION KIOSK REMOVAL | 0 | EA |  |  |
| **EXCAVATION AND RESTORATION** |   |   |   |   |
| 11 | COMMON EXCAVATION | 355 | CY |  |  |
| 12 | HAUL EXCESS CUT | 355 | CY |  |  |
| 13 | SOD | 0 | SY |  |  |
| 14 | SEED (MIX 31-311). PREP & FERTILIZE | 0.2 | AC |  |  |
| 15 | MULCH CAT. 3 | 0.15 | AC |  |  |
| **UTILITY CONSTRUCTION** |   |   |   |   |
| 16 | 4" PVC DRAIN TILE | 215 | LF |  |  |
| 17 | 12" CULVERT AND FLAIRED ENDS | 10 | LF |  |  |
| 18 | DEPRESSED CURB AT OUTLETS | 0 | EA |  |  |
| 19 | CONCRETE SEDIMENT BASIN | 0 | EA |  |  |
| 20 | INSULATION FOAM OVER SEWER LINE | 0 | LS |  |  |
| 21 | STORMWATER TREATMENT FEATURE | 0 | LS |  |  |

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| **PAVEMENT** |   |   |   |   |
| 22 | CURB AND GUTTER | 196 | LF |  |  |
| 23 | GEOTEXTILE FABRIC, TYPE V | 318 | SY |  |  |
| 24 | AGGREGATE BASE CLASS V (8.5") | 70 | CY |  |  |
| 25 | SURMOUNTABLE CURB | 0 | LF |  |  |
| 26 | STRIPING | 1 | LS |  |  |
| 27 | PERMEABLE PAVER WALK - REBUILT AND EXPANDED | 0 | SF |  |  |
| **MISC** |   |   |   |   |
| 28 | ACCESSIBLE PARKING SIGN (2) | 0 | EA |  |  |
| 29 | NO PARKING SIGN | 1 | EA |  |  |
| 30 | ALTERNATE SIDE PARKING SIGN | 2 | EA |  |  |
| 31 | COMPACT CARS ONLY SIGN | 0 | EA |  |  |
| 32 | PARK CLOSED SIGN | 1 | EA |  |  |
| 33 | MISC SIGN / POST SALVAGE AND REINSTALLATION | 0 | EA |  |  |
| 34 | GATE - REMOVE AND REINSTALL | 1 | EA |  |  |
| 35 | SPLIT RAIL FENCE | 30 | LF |  |  |
| 36 | RELOCATE EXISTING PARKING LOT POLE AND LIGHT | 0 | EA |  |  |
| 37 | DETECTABLE WARNING FIELDS | 0 | EA |  |  |
| **ALTERNATES** |   |   |   |   |
| 3838 | SAWCUT BITUMINOUS PAVEMENT. FULL DEPTH.RECLAIM BITUMINOUS PAVEMENT | 200 | LFSY |  |  |
| 39 | BITUMINOUS TYPE SP 9.5 WEARING COURSE (1.5") | 22.4 | TON |  |  |
| 40 | BITUMINOUS TYPE SP 12.5 NON- WEARING COURSE (2") | 30 | TON |  |  |
| 41 | F & I PARKING LOT LIGHT AND POLE | 1 | EA |   |   |
|  |  |  |  |  |  |
|   | PROJECT #2 TOTAL |   |   |   |   |

***BID WORKSHEET D***

***Project 3 - Add Alt #2***

***Hartley Road Parking Area***

Proposer’s initials \_\_\_\_\_\_\_\_\_\_

**Instructions…**

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* *Unit prices made on a per-project basis.*
* *Within each Bid Tab for each project, include additional work, unit measure, estimated quantity, unit price and total for items not shown in Bid Tab*
* *Insert total for each project on summary sheet. (even if estimated quantities are zero)*
* *Provide cost for one roundtrip mobilization*

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| **Hartley Road Parking Lot-- Project #3 - ADD ALT #2** |
| The quantities provided are estimates. Contractor is responsible for providing all materials  |  |  |
| and work as is necessary for a complete project per plan.  |  |  |
|  |  |  |  |  |  |
| **ITEM NO.** | **DESCRIPTION** |  **QUANTITY**  | **UNIT** | **UNIT COST** | **ITEM TOTAL** |
| **GENERAL** |   |   |
| 1 | MOBILIZATION | 1 | LS |   |   |
| 2 | TRAFFIC CONTROL | 1 | LS |   |   |
| **EROSION CONTROL** |   |   |
| 3 | SILT FENCE | 440 | LF |   |   |
| 4 | BIO ROLL | 22 | LF |   |   |
| 5 | INLET PROTECTION | 4 | EA |   |   |
| 6 | CAT. 2 EROSION CONTROL BLANKET, NET 1 SIDED | 150 | SY |   |   |
| **SITE DEMOLITION** |   |   |
| 7 | CLEAR & GRUB | 0.11 | AC |   |   |
| 8 | REMOVE CONCRETE FLUME | 1 | LS |   |   |
| 9 | REMOVE WOODEN BOLLARDS | 1 | LS |   |   |
|   |   |   |   |   |   |
| **EXCAVATION AND RESTORATION** |   |   |
| 10 | COMMON EXCAVATION | 160 | CY |   |   |
| 11 | HAUL EXCESS CUT | 100 | CY |   |   |
| 12 | SOD | 65 | SY |   |   |
| 13 | SEED (MIX 36-311), PREP. & FERTILIZE | 0.08 | AC |   |   |
| 14 | MULCH CAT. 3 | 0.08 | AC |   |   |
| **UTILITY CONSTRUCTION** |   |   |
| 15 | 4" PVC DRAIN TILE | 525 | LF |   |   |
| 16 | ADJUST CASTING | 2 | EA |   |   |
| 17 | CURB CUT WITH FRAME AND CASTING | 1 | EA |   |   |

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| **PAVEMENT** |   |   |
| 18 | CURB & GUTTER (B624) | 528 | LF |   |   |
| 19 | CONCRETE CLOTH | 406 | SF |   |   |
| 20 | GEOTEXTILE FABRIC, TYPE V | 841 | SY |   |   |
| 21 | AGGREGATE BASE CLV (8.5") | 182 | CY |   |   |
| 22 | SURMOUNTABLE CURB | 20 | LF |   |   |
| 23 | STRIPING | 1 | LS |   |   |
| **MISC** |   |   |
| 24 | ACCESSIBLE PARKING SIGN | 1 | EA |   |   |
| 25 | SAVE AND REINSTALL LIGHT POLE | 1 | LS |   |   |
| 26 | RELOCATE SLABS & J-BARRIERS | 1 | LS |   |   |
| 27 | MISC. SIGN SALVAGE & REINSTALL | 1 | LS |   |   |
| 28 | GATE | 1 | EA |   |   |
| 29 | REGULATORY SIGN (STOP, YIELD, ETC.) | 4 | EA |   |   |
| **ALTERNATES** |   |   |
| 30 | SAWCUT BITUMINUOUS PAVEMENT (FULL DEPTH) | 67 | LF |   |   |
| 31 | REMOVE BITUMINOUS PAVEMENT | 465 | SY |   |   |
| 32 | BITUMINOUS TYPE SP 9.5 WEARING COURSE (1.5") | 54 | TON |   |   |
| 33 | BITUMINOUS TYPE SP 12.5NON-WEARING COURSE (2") | 73 | TON |   |   |
| 34 | F & I PARKING LOT LIGHT AND POLE | 1 | EA |   |   |
| 35 | REMOVE CURB & GUTTER | 72 | LF |   |   |
|  |  |  |  |  |  |
|   | PROJECT #3 TOTAL |   |   |   |   |

***BID WORKSHEET E***

***Project 4 – Add Alt #3***

***North Road Parking Area***

Proposer’s initials \_\_\_\_\_\_\_\_\_\_

**Instructions…**

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* *Unit prices made on a per-project basis.*
* *Within each Bid Tab for each project, include additional work, unit measure, estimated quantity, unit price and total for items not shown in Bid Tab*
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* *Provide cost for one roundtrip mobilization*

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| **NORTH ROAD PARKING LOT -- PROJECT #4 - ADD ALT #3** |
| The quantities provided are estimates. Contractor is responsible for providing all materials  |  |  |
| and work as is necessary for a complete project per plan.  |  |  |
|  |  |  |  |  |  |
| **ITEM NO.** | **DESCRIPTION** | **QUANTITY** | **UNIT** | **UNIT COST** | **ITEM TOTAL** |
| **GENERAL** |   |   |   |   |   |
| 1 | MOBILIZATION | 1 | LS |  |  |
| 2 | TRAFFIC CONTROL | 1 | LS |  |  |
| 3 | TREE PROTECTION FENCING | 0 | LF |  |  |
| **EROSION CONTROL** |   |   |   |   |
| 4 | SILT FENCE | 0 | LF |  |  |
| 5 | BIO-ROLL | 440 | LF |  |  |
| 6 | INLET PROTECTION | 1 | EA |  |  |
| 7 | CAT. 2 EROSION CONTROL BLANKET, NET 1-SIDED | 135 | SY |  |  |
| **SITE DEMOLITION** |   |   |   |   |
| 8 | CLEAR & GRUB | 0.05 | AC |  |  |
| 9 | REMOVE & REINSTALL CONCRETE BOLLARDS | 0 | EA |  |  |
| 10 | REMOVE EXISTING ASPHALT | 37 | SY |  |  |
| 11 | INFORMATION KIOSK REMOVAL | 0 | EA |  |  |
| **EXCAVATION AND RESTORATION** |   |   |   |   |
| 12 | COMMON EXCAVATION | 33 | CY |  |  |
| 13 | HAUL EXCESS CUT | 33 | CY |  |  |
| 14 | SOD | 0 | SY |  |  |
| 15 | SEED (MIX 31-311). PREP & FERTILIZE | 0.03 | AC |  |  |
| 16 | MULCH CAT. 3 | 0 | AC |  |  |
| **UTILITY CONSTRUCTION** |   |   |   |   |
| 17 | 4" PVC DRAIN TILE | 220 | LF |  |  |
| 18 | 12" CULVERT AND FLAIRED ENDS | 0 | LF |  |  |
| 19 | DEPRESSED CURB AT OUTLETS | 1 | EA |  |  |
| 20 | CONCRETE SEDIMENT BASIN | 1 | EA |  |  |
| 21 | INSULATION FOAM OVER SEWER LINE | 0 | LS |  |  |
| 21 | STORMWATER TREATMENT FEATURE | 1 | LS |  |  |

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| --- | --- | --- | --- | --- |
| **PAVEMENT** |   |   |   |   |
| 22 | CURB AND GUTTER | 196 | LF |  |  |
| 23 | GEOTEXTILE FABRIC, TYPE V | 63 | SY |  |  |
| 24 | AGGREGATE BASE CLASS V (8.5") | 1.54 | CY |  |  |
| 25 | SURMOUNTABLE CURB | 0 | LF |  |  |
| 26 | STRIPING | 1 | LS |  |  |
| 27 | PERMEABLE PAVER WALK - REBUILT AND EXPANDED | 0 | SF |  |  |
| **MISC** |   |   |   |   |
| 28 | ACCESSIBLE PARKING SIGN (2) | 0 | EA |  |  |
| 29 | NO PARKING SIGN | 1 | EA |  |  |
| 30 | ALTERNATE SIDE PARKING SIGN | 2 | EA |  |  |
| 31 | COMPACT CARS ONLY SIGN | 0 | EA |  |  |
| 32 | PARK CLOSED SIGN | 1 | EA |  |  |
| 33 | MISC SIGN / POST SALVAGE AND REINSTALLATION | 0 | EA |  |  |
| 34 | GATE - REMOVE AND REINSTALL | 0 | EA |  |  |
| 35 | GATE - NEW | 0 | EA |  |  |
|  |  |  |  |  |  |
| 36 | DETECTABLE WARNING FIELDS | 0 | EA |  |  |
| **ALTERNATES** |   |   |   |   |
| 3738 | SAWCUT BITUMINOUS PAVEMENT. FULL DEPTHRECLAIM BITUMINOUS PAVEMENT | 520 | LFSY |  |  |
| 49 | BITUMINOUS TYPE SP 9.5 WEARING COURSE (1.5") | 3.4 | TON |  |  |
| 40 | BITUMINOUS TYPE SP 12.5 NON- WEARING COURSE (2") | 4.55 | TON |  |  |
| 41 | RELOCATE EXISTING STREET LIGHT | 1 | EA |   |   |
|  |  |  |  |  |  |
|   | PROJECT #4 TOTAL |   |   |   |   |

|  |  |
| --- | --- |
| Project | SubTotal |
| ***Project Number 1 – Base Bid***  |  |
| ***Project Number 2 – Add Alt #1*** |  |
| ***Project Number 3 – Add Alt #2*** |  |
| ***Project Number 4 – Add Alt #3*** |  |
|  |  |
| ***PROJECT TOTAL*** |  |

\*Contractor is responsible for restoration of all damaged surfaces, vegetation, etc., caused by their work. All restoration work must be completed prior to project close-out. All material and labor necessary to complete the project as described in these construction documents, must be accounted for in the above bid totals.