

ADDENDUM NO. 1

January 26, 2024

RE: Town of Kersey Hill Street Improvements
Kersey, Colorado
Project No. 1442-003

FROM: Northern Engineering Services
820 8th Street
Greeley, CO 80631
(970) 221-4158

TO: Prospective Bidders

This Addendum forms part of the Contract Documents and modifies the original Bidding Documents dated January 10, 2024, as noted below. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of two pages, the attached PDF files: Bid Schedule dated 1-26-24, Drawing Sheet 8 of 25, Section 106 – Buy America Requirements and the Pre-Bid Meeting Signup Sheet.

CHANGES TO BID SCHEDULE:

1. REMOVE AND REPLACE Bid Schedule dated January 10, 2024, with the attached Bid Schedule dated January 26, 2024. The following changes have been made:
 - A. Item 630-00000, Flagging has been revised from 80 to 480 hours.
 - B. Item 630-00012, Traffic Control Management has been revised from 30 to 45 days.

CHANGES TO THE DRAWINGS:

2. REMOVE AND REPLACE Sheet 8 of 25, with the attached sheet dated January 25, 2024. The following changes have been made:
 - A. Item 630-00000, Flagging has been revised from 80 to 480 hours.
 - B. Item 630-00012, Traffic Control Management has been revised from 30 to 45 days.
 - C. Item 700-70023, F/A On the Job Training has been removed.

CHANGES TO THE SPECIFICATIONS:

3. Project Special Provision, Commencement and Completion of Work has been revised from 30 to 45 calendar days.
4. Project Standard Provisions, Revision of Section 106 – Buy America Requirements - Non-Federal Aid Highway (FHWA) has been removed and replaced with Section 106 – Buy America Requirements.

CLARIFICATIONS:

5. Sheet 16 of 25, DETAILS – MISC., Masonry Block Wall (Dry Stack), Notes, 1. States:
 1. CONCRETE BLOCK TO BE 12"x18"x8" INTERLOCKING WITH COLOR AND FACE TO BE SELECTED BY OWNER. *Color to be earth tone with an architectural block face finish.*
6. Contractor is responsible for all testing as required by the CDOT FORM 250. This form will be issued by CDOT once a successful bidder has been selected. The Contractor may estimate the type of testing and frequency by reviewing OA FREQUENCY GUIDE SCHEDULE for Minimum Materials Testing, Sampling, and Inspection provided by CDOT. No additional compensation will be allowed for discrepancies between the Contractor material testing estimate and CDOT Form 250 for type and frequency of testing.
7. Subcontractors that will be unavailable for this project include Northern Engineering Surveying and Ground Engineering.
8. Revision of Section 304, Aggregate Base Course, states "The aggregate base course (Class 6) must meet the gradation requirements and have a resistance value of at least **77** respectively when tested by the Hveem Stabilometer method."
9. Contractor to work with the Town's Public Works Director and Engineer to determine the possibility of closing Hill Street completely for the installation of the storm drain. Coordination must in place to ensure that the closure is kept to a minimum and traffic can be safely routed around the area. This work may be allowed on a weekend. No additional costs will be incurred by the Town to accommodate weekend work or other costs associated with the roadway closure. Contractor should only consider Traffic control in the immediate area. Additional detours that extend to other jurisdictions or non-typical truck routes will be solely at the cost of the Contractor, such as fees, reviews, permits, etc.
10. Notice of Award to successful Bidder is anticipated to be issued by the Kersey Town Board and CDOT by February 27, 2024. Notice to Proceed is anticipated to be issued on March 11, 2024.

END OF ADDENDUM

BID SCHEDULE NO. 1
TOWN OF KERSEY
HILL STREET SAFETY IMPROVEMENTS

Kersey, Colorado

January 26, 2024

| ITEM | DESCRIPTION | QUANTITY | UNITS | UNIT PRICE | AMOUNT |
|-----------|---|----------|-------|------------|----------|
| 201-00000 | CLEARING AND GRUBBING | 1 | LS | \$ _____ | \$ _____ |
| 202-00039 | REMOVAL BOLLARD | 1 | EA | \$ _____ | \$ _____ |
| 202-00210 | REMOVAL OF CONCRETE PAVEMENT | 9 | SY | \$ _____ | \$ _____ |
| 202-00220 | REMOVAL OF ASPHALT MAT | 886 | SY | \$ _____ | \$ _____ |
| 202-05026 | SAWING ASPHALT MATERIAL (ALL THICKNESS) | 551 | LF | \$ _____ | \$ _____ |
| 203-01597 | POTHOLING | 8 | HR | \$ _____ | \$ _____ |
| 203-01620 | SWEEPING | 5 | HR | \$ _____ | \$ _____ |
| 207-00704 | SUBGRADE SOIL PREPERATION | 1104 | SY | \$ _____ | \$ _____ |
| 208-00035 | AGGREGATE BAG | 12 | LF | \$ _____ | \$ _____ |
| 208-00020 | SILT FENCE | 138 | LF | \$ _____ | \$ _____ |
| 208-00045 | CONCRETE WASHOUT STRUCTURE | 1 | EA | \$ _____ | \$ _____ |
| 208-00053 | STORM DRAIN INLET PROTECTION (TYPE I) | 4 | EA | \$ _____ | \$ _____ |
| 208-00103 | REMOVAL AND DISPOSAL OF SEDIMENT (LABOR) | 4 | HR | \$ _____ | \$ _____ |
| 210-00810 | RESET GROUND SIGN | 1 | EA | \$ _____ | \$ _____ |
| 212-00708 | SEEDING (NATIVE) BROADCAST | 0.02 | AC | \$ _____ | \$ _____ |
| 304-06004 | AGGREGATE BASE COURSE (CLASS 6)(4 INCH) | 157 | SY | \$ _____ | \$ _____ |
| 304-06004 | AGGREGATE BASE COURSE (CLASS 6)(6 INCH) | 669 | SY | \$ _____ | \$ _____ |
| 403-33742 | HOT MIX ASPHALT (GRADE SX)(75)(PG 64-22) | 157 | SY | \$ _____ | \$ _____ |
| 412-00600 | CONCRETE PAVEMENT (6 INCH) | 359 | SY | \$ _____ | \$ _____ |
| 504-08255 | MASONRY LANDSCAPE WALL (DRY STACK) | 527 | SF | \$ _____ | \$ _____ |
| 506-00005 | RIPRP | 2 | SY | \$ _____ | \$ _____ |
| 514-00000 | PIPE RAILING | 101 | LF | \$ _____ | \$ _____ |
| 603-30005 | 18 INCH REINFORCED CONCRETE PIPE (CIP) | 57 | LF | \$ _____ | \$ _____ |
| 604-30005 | 18 INCH REINFORCED CONCRETE END SECTION | 1 | EA | \$ _____ | \$ _____ |
| 604-19712 | INLET SPECIAL (TRENCH DRAIN)(12 INCH WIDTH) | 160 | LF | \$ _____ | \$ _____ |
| 604-30005 | MANHOLE SLAB BASE (5 FOOT) | 1 | EA | \$ _____ | \$ _____ |
| 604-83110 | 8 INCH PLASTIC SEWER PIPE (PVC) | 119 | LF | \$ _____ | \$ _____ |

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TOWN OF KERSEY
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Kersey, Colorado

January 26, 2024

| ITEM | DESCRIPTION | QUANTITY | UNITS | UNIT PRICE | AMOUNT |
|-----------------------------|---|----------|-------|------------|----------|
| 608-00000 | CONCRETE SIDEWALK | 183 | SY | \$ _____ | \$ _____ |
| 608-00000 | CONCRETE SIDEWALK (SPECIAL) | 85 | SY | \$ _____ | \$ _____ |
| 608-00010 | CONCRETE CURB RAMP | 42 | SY | \$ _____ | \$ _____ |
| 608-00015 | DETECTABLE WARNINGS | 36 | SF | \$ _____ | \$ _____ |
| 608-10000 | SIDEWALK DRAIN | 6 | LF | \$ _____ | \$ _____ |
| 609-21010 | CONCRETE CURB TYPE 2 (SECTION IB) | 323 | LF | \$ _____ | \$ _____ |
| 609-21020 | CONCRETE CURB TYPE 2 (SECTION IIB) | 277 | LF | \$ _____ | \$ _____ |
| 614-80001 | FLASHING BEACON (SOLAR POWERED) | 2 | EA | \$ _____ | \$ _____ |
| 614-00011 | SIGN PANEL (CLASS 1) | 51 | SF | \$ _____ | \$ _____ |
| 620-00020 | SANITARY FACILITY | 1 | EA | \$ _____ | \$ _____ |
| 625-00000 | CONSTRUCTION SURVEYING | 1 | LS | \$ _____ | \$ _____ |
| 626-00000 | MOBILIZATION | 1 | LS | \$ _____ | \$ _____ |
| 627-00002 | THERMOPLASTIC PAVEMENT MARKING | 343 | SF | \$ _____ | \$ _____ |
| 627-00004 | EPOXY PAVEMENT MARKING | 226 | SF | \$ _____ | \$ _____ |
| 630-00000 | FLAGGING | 480 | HOUR | \$ _____ | \$ _____ |
| 630-00012 | TRAFFIC CONTROL MANAGEMENT | 45 | DAY | \$ _____ | \$ _____ |
| 630-80001 | PORTABLE FLASHING BEACON (SWR) | 4 | EA | \$ _____ | \$ _____ |
| 630-80341 | CONSTRUCTION TRAFFIC SIGN (PANEL SIZE A) | 26 | EA | \$ _____ | \$ _____ |
| 630-80363 | DRUM CHANNELIZING DEVICE (WITH LIGHT)(FLASHING) | 10 | EA | \$ _____ | \$ _____ |
| 630-80370 | BARRIER (TEMPORARY) | 15 | LF | \$ _____ | \$ _____ |
| 630-80380 | TRAFFIC CONES | 30 | EA | \$ _____ | \$ _____ |
| <u>FORCE ACCOUNT</u> | | | | | |
| 700-70010 | F/A MINOR CONTRACT REVISIONS | | FA | | \$20,000 |
| 700-70380 | F/A EROSION CONTROL | | FA | | \$2,500 |

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SUMMARY OF APPROXIMATE QUANTITIES

| INDEX PAGE SHEET | CONTRACT ITEM NO. | CONTRACT ITEM | UNIT | PROJECT | |
|---------------------|----------------------|---|------|---------|-----------|
| | | | | PLAN | AS CONST. |
| | 201-00000 | CLEARING AND GRUBBING | LS | 1 | |
| | 202-00039 | REMOVAL OF BOLLARD | EA | 1 | |
| | 202-00210 | REMOVAL OF CONCRETE PAVEMENT | SY | 9 | |
| | 202-00220 | REMOVAL OF ASPHALT MAT | SY | 870 | |
| | 202-05026 | SAWING ASPHALT MATERIAL (ALL THICKNESS) | LF | 544 | |
| | 203-01597 | POTHOLING | HR | 8 | |
| | 203-01620 | SWEEPING | HR | 5 | |
| | 207-00704 | SUBGRADE SOIL PREPARATION | SY | 1104 | |
| | 208-00035 | AGGREGATE BAG | LF | 12 | |
| | 208-00020 | SILT FENCE | LF | 138 | |
| | 208-00045 | CONCRETE WASHOUT STRUCTURE | EA | 1 | |
| | 208-00011 | STORM DRAIN INLET PROTECTION (TYPE I) | EA | 4 | |
| | 208-00103 | REMOVAL AND DISPOSAL OF SEDIMENT (LABOR) | HR | 4 | |
| | 210-00810 | RESET GROUND SIGN | EA | 1 | |
| | 212-00708 | SEEDING (NATIVE) BROADCAST | AC | 0.02 | |
| | 304-06004 | AGGREGATE BASE COURSE (CLASS 6)(4 INCH) | SY | 157 | |
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| | 504-08255 | MASONRY LANDSCAPE WALL (DRY STACK) | SF | 527 | |
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| | 514-00000 | PIPE RAILING | LF | 101 | |
| | 603-01185 | 18 INCH REINFORCED CONCRETE PIPE (CIP) | LF | 57 | |
| | 603-30005 | 18 INCH REINFORCED CONCRETE END SECTION | EA | 1 | |
| | 604-19712 | INLET SPECIAL (TRENCH DRAIN)(12 INCH WIDTH) | LF | 160 | |
| | 604-30005 | MANHOLE SLAB BASE (5 FOOT) | EA | 1 | |

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| | | | | PLAN | AS CONST. |
| | 604-83108 | 8 INCH PLASTIC SEWER PIPE (PVC) | LF | 119 | |
| | 608-00000 | CONCRETE SIDEWALK | SY | 183 | |
| | 608-00005 | CONCRETE SIDEWALK (SPECIAL) | SY | 85 | |
| | 608-00010 | CONCRETE CURB RAMP | SY | 42 | |
| | 608-00015 | DETECTABLE WARNINGS | SF | 36 | |
| | 608-10000 | SIDEWALK DRAIN | LF | 6 | |
| | 609-21010 | CONCRETE CURB TYPE 2 (SECTION IB) | LF | 323 | |
| | 609-21020 | CONCRETE CURB TYPE 2 (SECTION IIB) | LF | 277 | |
| | 614-80001 | FLASHING BEACON (SOLAR POWERED) | EA | 2 | |
| | 614-00011 | SIGN PANEL (CLASS 1) | SF | 18 | |
| | 620-00020 | SANITARY FACILITY | EA | 1 | |
| | 625-00000 | CONSTRUCTION SURVEYING | LS | 1 | |
| | 626-00000 | MOBILIZATION | LS | 1 | |
| | 627-00002 | THERMOPLASTIC PAVEMENT MARKING | SF | 343 | |
| | 627-00004 | EPOXY PAVEMENT MARKING | SF | 226 | |
| | 630-00000 | FLAGGING | HOUR | 480 | |
| | 630-00012 | TRAFFIC CONTROL MANAGEMENT | DAY | 45 | |
| | 630-80001 | PORTABLE FLASHING BEACON (SWR) | EA | 4 | |
| | 630-80341 | CONSTRUCTION TRAFFIC SIGN (PANEL SIZE A) | EA | 26 | |
| | 630-80363 | DRUM CHANNELIZING DEVICE (WITH LIGHT)(FLASHING) | EA | 10 | |
| | 630-80370 | BARRIER (TEMPORARY) | LF | 15 | |
| | 630-80380 | TRAFFIC CONES | EA | 30 | |

FORCE ACCOUNT

| INDEX | PAGE | SHEET | CONTRACT ITEM NO. | CONTRACT ITEM | UNIT | PLAN | AS CONST. |
|-------|------|-------|----------------------|------------------------------|------|------|-----------|
| | | | 700-70010 | F/A MINOR CONTRACT REVISIONS | FA | | |
| | | | 700-70380 | F/A EROSION CONTROL | FA | | |

NOTE: THE SPECIAL PROVISIONS AND PAY NUMBERS STATED ON THIS SHEET ARE FROM CDOT'S "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION".

Drawing Tab: APPROX QUANTITIES
Saved: Thu, January 25, 2024, 4:31:03pm
Drawing: P:\1442-003\Drawings\Sheets\CDOT\1442-003_MS Standards.dwg

Print Date: 1/26/24

File Name: 1442-003_MS Standards.dwg, Tab: APPROX. QUANTITIES

Horiz. Scale: As Noted Vert. Scale: As Noted

Unit Information Unit Leader Initials:



FORT COLLINS: 301 North Howes Street, Suite 100, 80521
GREELEY: 820 8th Street, 80631
970.221.4158
northernengineering.com

Sheet Revisions

| DATE | DESCRIPTION | INITIALS |
|-------|-------------|----------|
| (R-X) | | |
| (R-X) | | |
| (R-X) | | |
| (R-X) | | |
| (R-X) | | |



AS CONSTRUCTED

No Revisions:

Revised:

Void:

APPROXIMATE QUANTITIES

Designer: ##
Detailer: ##
Sheet Subset: .

Structure Numbers
Subset Sheets: . of .

Project No./Code

CDOT HSIP #23882

Sheet Number 8 of 25

REVISION OF SECTION 106
BUY AMERICA REQUIREMENTS

Section 106 of the Standard Specifications as follows:

106.11 Buy America Requirements, delete and replace 106.11(a) with the following:

- (a) *Steel and Iron.* All manufacturing processes, including the application of a coating, for all steel and iron products permanently incorporated in the work shall have occurred in the United States of America. All manufacturing processes include the processes that change the raw ore or scrap metal into a finished steel or iron product. This requirement will not prevent a minimal use of foreign steel or iron, provided the total cost, including delivery to the project, of all such steel and iron products does not exceed one-tenth of one percent of the total contract cost or \$2,500, whichever is greater. When there is foreign steel or iron permanently incorporated into the project, the Contractor shall provide documentation of the project delivered cost of that foreign steel or iron.

The Contractor shall maintain on file Buy America certifications that every process from either the original smelting or melting operation, including the application of a coating, performed on steel or iron products either has or has not been carried out in the United States of America. These Buy America certifications apply to every steel and iron product that requires pre-inspection, pretesting, certified test results, or a certificate of compliance. Shipping invoices, bar lists, and mill test reports shall accompany the Buy America certifications. The Contractor shall obtain a Buy America certification from each supplier, distributor, fabricator, and manufacturer that has handled each steel or iron product. These Buy America certifications shall create a chain of custody trail for every supplier, distributor, fabricator, and manufacturer that handled the steel or iron product and shall include certified mill test reports with heat numbers from either the original smelting or melting operation. Upon request, the Contractor shall allow the State, FHWA, and their representatives access to the Buy America certifications including supporting documentation. When the Contractor does not provide the Buy America certifications at the Engineer's request, the Engineer will reject the steel or iron product.

Before the permanent incorporation into the project and before payment for steel or iron products, the Contractor shall provide an assurance document. The assurance document shall certify in writing that the steel or iron products comply with Buy America requirements; the Buy America certifications and supporting documentation are on file; and when requested, the Contractor has submitted the required documentation to CDOT. The Contractor shall maintain an assurance document that summarizes the date and quantity of all steel and iron material delivered to the project. This assurance document shall include the pay item, quantity of material delivered to the project, mill test reports with heat numbers, and the quantity of material installed by the monthly progress payment cutoff date. The assurance document shall reconcile the pay item quantities and certified mill test reports, for the material delivered to the project to the Buy America certifications and supporting documentation. The assurance documentation shall include the cost of all foreign steel or iron delivered and permanently incorporated into the project. The Contractor shall also submit a summary for each month that no steel or iron products are incorporated into or delivered to the project. The Contractor shall submit the assurance documentation to the Engineer by the monthly progress payment cutoff date. The assurance documentation does not relieve the Contractor of providing the necessary Buy America certifications and supporting documentation for steel or iron products.

**TOWN OF KERSEY
HILL STREET IMPROVEMENTS**

PRE-BID MEETING
10:00 a.m., January 24, 2024
446 1st Street, Kersey, CO

| NAME | COMPANY | PHONE NUMBER | EMAIL ADDRESS |
|-------------------|--------------------------------|------------------------------|--|
| Josh Duran | Duran Existing | 970-539-1425 | joshd@duranexisting.com |
| Joe Kuntz | Mountain Constructors | 970-785-6161 970-396-1784 | bids@mtncnstructors.com |
| GENE MACDONALD | TOWN OF KERSEY | 307.214.7065 | GENE@GLMDESIGN GROUP.COM |
| Issah Smith | GLH Construction | 970-381-6491 | Issah@glhconstruction.com |
| Kurt Smith | TOWN | | |
| Kaleb Brown | TOWN | | |
| Uriel Mandujano | Imperial Custom Concrete | 720-335-3006 303-945-5900 | Uriel@imperial custom concrete.com |
| Buddy Vierow | NORTHERN ENGINEERING | | |
| BRAD CURTIS | NORTHERN ENGINEERING | | |
| | | | |