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|--|---------------------------------|---|--------------------------------|
| AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT | | 1. CONTRACT ID CODE | PAGE OF PAGES 1 13 |
| 2. AMENDMENT/MODIFICATION NO. 000001 | 3. EFFECTIVE DATE 08/05/2016 | 4. REQUISITION/PURCHASE REQ. NO. | 5. PROJECT NO. (If applicable) |
| 6. ISSUED BY Federal Highway Administration Western Federal Lands Highway Div. 610 East Fifth Street Vancouver WA 98661-3801 | CODE WFLHD | 7. ADMINISTERED BY (If other than Item 6) | CODE |
| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) | | (x) 9A. AMENDMENT OF SOLICITATION NO. DTFH7016Q00060 | |
| | | x 9B. DATED (SEE ITEM 11) 08/04/2016 | |
| | | 10A. MODIFICATION OF CONTRACT/ORDER NO. | |
| | | 10B. DATED (SEE ITEM 13) | |
| CODE | FACILITY CODE | | |

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended. is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning 1 copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

| | |
|-----------|---|
| CHECK ONE | A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. |
| | B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b). |
| | C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: |
| | D. OTHER (Specify type of modification and authority) |

E. IMPORTANT: Contractor is not. is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The following changes are made by way of this amendment:

1. The following provision is inserted into the solicitation:

FAR 52.217-5 -- Evaluation of Options (Jul 1990)

Except when it is determined in accordance with FAR 17.206(b) not to be in the Government's best interests, the Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. Evaluation of options will not obligate the Government to exercise the option(s).

Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.

| | | | |
|---|------------------|---|------------------|
| 15A. NAME AND TITLE OF SIGNER (Type or print) | | 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Elizabeth Firestone | |
| 15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign) | 15C. DATE SIGNED | 16B. UNITED STATES OF AMERICA (Signature of Contracting Officer) | 16C. DATE SIGNED |

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
DTFH7016Q00060/000001

PAGE OF
2 14

NAME OF OFFEROR OR CONTRACTOR

| ITEM NO. (A) | SUPPLIES/SERVICES (B) | QUANTITY (C) | UNIT (D) | UNIT PRICE (E) | AMOUNT (F) |
|-----------------|---|-----------------|-------------|-------------------|---------------|
| | <p>2. The quote sheet is amended to add totals for the base item and two option items. The attached quote sheet replaces the original quote sheet in its entirety.</p> <p>A signed copy of this amendment shall be submitted with your quote.</p> | | | | |

BASE ITEM

| Drilling BPA RFQ No. DTFH7016Q00060 Project Name: Warren Wagon Geotechnical Subsurface Investigation Quotes Due By: August 22, 2016 by 2:00 p.m. Pacific | Qty | Price | Unit of measure | Subtotal |
|---|-----|-------|--------------------|----------|
| Mob/Demobilization - Truck mounted drill | | | Mile | |
| Mobilization/Demobilization Track mounted drill | | | Mile | |
| Mobilization/Demobilization Portable drill | | | Mile | |
| Casing Advancer Drilling (4 or 5 inch diameter) | 120 | | Ft | |
| Casing Advancer Drilling (2 ½ - 4 inch) (Portable drill rig) | | | Ft | |
| HQ3 core drilling | 155 | | Ft | |
| NQ core drilling (portable drill rig) | | | Ft | |
| Asphalt Cores 4-inch diameter, through roadway | | | Each | |
| Hollow stem auger drilling 4 ¼" ID (8 ¼" OD) | 225 | | Ft | |
| Hollow stem auger drilling 3 ¼" ID (portable drill rig) | | | Ft | |
| 2.5 & 3 inch split spoon samples | 128 | | Each | |
| SPT samples (other than 2.5 & 3") | | | Each | |
| Shelby Tube Samples 2 ½ & 3-inch | 2 | | Each | |
| Per diem per person per day at Government rate for area: McCall, Idaho | | \$140 | Day | |
| On Project Moves | | | Hour | |
| Water Haul | | | Hour | |
| 2.75 Inch Inclinator Casing Installed | | | Lnft | |
| 2-inch Slotted Piezometer Casing Installed | | | Lnft | |
| 2-inch Solid Piezometer Casing Installed | | | Lnft | |
| | | | | |

BASE ITEM

| Drilling BPA RFQ No. DTFH7016Q00060 Project Name: Warren Wagon Geotechnical Subsurface Investigation Quotes Due By: August 22, 2016 by 2:00 p.m. Pacific | Qty | Price | Unit of measure | Subtotal |
|--|-----|-------|--------------------|----------|
| Crane Mob/Demob | 1 | | Lump Sum | |
| Crane Use | | | Hour | |
| Standby Time (crane and operator) | | | Hour | |
| Subgrade Drilling (includes crew, all materials and equipment) | | | Each | |
| Monitoring Well Cover Flush Mount with Locking Cap Installed | | | Each | |
| Monitoring Well Cover, above surface, Installed | | | Each | |
| Flagger per diem per person per day at Government rate for area: McCall, Idaho | | \$140 | Day | |
| Flagging Personnel | | | Hour | |
| Flagging Personnel Overtime Hour | | | Hour | |
| Mob/Demob for flagging personnel | | | Lump Sum | |
| Flagging Equipment | | | Hour | |
| Shipping Samples | 1 | | Lump Sum | |
| Standby Time (if any) for drill crew and equipment | | | Hour | |
| Monitoring Well Permit (variable by jurisdiction) Negotiated at time | | | Each | |
| Helicopter Use, highly variable with location and helicopter size Negotiated at time | | | Hour | |
| Drill Crew Work (site preparation, skidding drill rig) | | | Hour | |
| Construct Drill Access (Bulldozer or Excavator) – Negotiated at Time | | | Hour | |
| Ream Casing to Install Instrument | | | Ft | |
| Crew Breaks (10 days on; 4 days off) | | | Each | |
| Fuel Surcharge When Fuel is beyond \$4.00 a gallon - Negotiated at Time | | | Mile | |

BASE ITEM

| Drilling BPA RFQ No. DTFH7016Q00060 Project Name: Warren Wagon Geotechnical Subsurface Investigation Quotes Due By: August 22, 2016 by 2:00 p.m. Pacific | Qty | Price | Unit of measure | Subtotal |
|---|------------|--------------|----------------------------|-----------------|
| Water Level Testing | | | Hour | |
| Prepare gINT logs | | | Hour | |
| On Project Field Inspection | | | Hour | |
| MOB and DEMOB for Field Inspector | | | Lump | |
| Per Diem for Field Inspector(at the government rate) | | \$140 | Day | |
| Other - Water draw permit | 1 | | Lump Sum | |
| Other (give detail) | | | | |
| Other (give detail) | | | | |
| Other (give detail) | | | | |
| Other (give detail) | | | | |
| Base Item Total | | | | |

OPTION ITEM NO. 1

| Drilling BPA RFQ No. DTFH7016Q00060 Project Name: Warren Wagon Geotechnical Subsurface Investigation Quotes Due By: August 22, 2016 by 2:00 p.m. Pacific | Qty | Price | Unit of measure | Subtotal |
|---|-----|-------|-----------------|----------|
| Mob/Demobilization - Truck mounted drill | | | Mile | |
| Mobilization/Demobilization Track mounted drill | | | Mile | |
| Mobilization/Demobilization Portable drill | | | Mile | |
| Casing Advancer Drilling (4 or 5 inch diameter) | 20 | | Ft | |
| Casing Advancer Drilling (2 ½ - 4 inch) (Portable drill rig) | | | Ft | |
| HQ3 core drilling | 10 | | Ft | |
| NQ core drilling (portable drill rig) | | | Ft | |
| Asphalt Cores 4-inch diameter, through roadway | | | Each | |
| Hollow stem auger drilling 4 ¼" ID (8 ¼" OD) | 20 | | Ft | |
| Hollow stem auger drilling 3 ¼" ID (portable drill rig) | | | Ft | |
| 2.5 & 3 inch split spoon samples | 16 | | Each | |
| SPT samples (other than 2.5 & 3") | | | Each | |
| Shelby Tube Samples 2 ½ & 3-inch | | | Each | |
| Per diem per person per day at Government rate for area: McCall, Idaho | | \$140 | Day | |
| On Project Moves | | | Hour | |
| Water Haul | | | Hour | |
| 2.75 Inch Inclinator Casing Installed | | | Lnft | |
| 2-inch Slotted Piezometer Casing Installed | | | Lnft | |
| 2-inch Solid Piezometer Casing Installed | | | Lnft | |

OPTION ITEM NO. 1

| Drilling BPA RFQ No. DTFH7016Q00060 Project Name: Warren Wagon Geotechnical Subsurface Investigation Quotes Due By: August 22, 2016 by 2:00 p.m. Pacific | Qty | Price | Unit of measure | Subtotal |
|---|-----|-------|--------------------|----------|
| | | | | |
| | | | | |
| Crane Mob/Demob | | | Lump Sum | |
| Crane Use | | | Hour | |
| Standby Time (crane and operator) | | | Hour | |
| Subgrade Drilling (includes crew, all materials and equipment) | | | Each | |
| Monitoring Well Cover Flush Mount with Locking Cap Installed | | | Each | |
| Monitoring Well Cover, above surface, Installed | | | Each | |
| Flagger per diem per person per day at Government rate for area: McCall, Idaho | | | Day | |
| Flagging Personnel | | | Hour | |
| Flagging Personnel Overtime Hour | | | Hour | |
| Mob/Demob for flagging personnel | | | Lump Sum | |
| Flagging Equipment | | | Hour | |
| Shipping Samples | | | Lump Sum | |
| Standby Time (if any) for drill crew and equipment | | | Hour | |
| Monitoring Well Permit (variable by jurisdiction) Negotiated at time | | | Each | |
| Helicopter Use, highly variable with location and helicopter size Negotiated at time | | | Hour | |
| Drill Crew Work (site preparation, skidding drill rig) | | | Hour | |
| Construct Drill Access (Bulldozer or Excavator) – Negotiated at Time | | | Hour | |
| Ream Casing to Install Instrument | | | Ft | |
| | | | Each | |

OPTION ITEM NO. 1

| Drilling BPA RFQ No. DTFH7016Q00060 Project Name: Warren Wagon Geotechnical Subsurface Investigation Quotes Due By: August 22, 2016 by 2:00 p.m. Pacific | Qty | Price | Unit of measure | Subtotal |
|--|-----|-------|--------------------|----------|
| Crew Breaks (10 days on; 4 days off) | | | | |
| Fuel Surcharge When Fuel is beyond \$4.00 a gallon - Negotiated at Time | | | Mile | |
| Water Level Testing | | | Hour | |
| Prepare gINT logs | | | Hour | |
| On Project Field Inspection | | | Hour | |
| MOB and DEMOB for Field Inspector | | | Lump | |
| Per Diem for Field Inspector (at the government rate) | | \$140 | Day | |
| Other (give detail) | | | | |
| Other (give detail) | | | | |
| Other (give detail) | | | | |
| Other (give detail) | | | | |
| Option Item No. 1 Total | | | | |

OPTION ITEM NO. 2

| Drilling BPA RFQ No. DTFH7016Q00060 Project Name: Warren Wagon Geotechnical Subsurface Investigation Quotes Due By: August 22, 2016 by 2:00 p.m. Pacific | Qty | Price | Unit of measure | Subtotal |
|--|-----|-------|--------------------|----------|
| Mob/Demobilization - Truck mounted drill | | | Mile | |
| Mobilization/Demobilization Track mounted drill | | | Mile | |
| Mobilization/Demobilization Portable drill | | | Mile | |
| Casing Advancer Drilling (4 or 5 inch diameter) | 20 | | Ft | |
| Casing Advancer Drilling (2 ½ - 4 inch) (Portable drill rig) | | | Ft | |
| HQ3 core drilling | 160 | | Ft | |
| NQ core drilling (portable drill rig) | | | Ft | |
| Asphalt Cores 4-inch diameter, through roadway | | | Each | |
| Hollow stem auger drilling 4 ¼" ID (8 ¼" OD) | | | Ft | |
| Hollow stem auger drilling 3 ¼" ID (portable drill rig) | | | Ft | |
| 2.5 & 3 inch split spoon samples | 8 | | Each | |
| SPT samples (other than 2.5 & 3") | | | Each | |
| Shelby Tube Samples 2 ½ & 3-inch | | | Each | |
| Per diem per person per day at Government rate for area: McCall, Idaho | | \$140 | Day | |
| On Project Moves | | | Hour | |
| Water Haul | | | Hour | |
| 2.75 Inch Inclinometer Casing Installed | | | Lnft | |

OPTION ITEM NO. 2

| Drilling BPA RFQ No. DTFH7016Q00060 Project Name: Warren Wagon Geotechnical Subsurface Investigation Quotes Due By: August 22, 2016 by 2:00 p.m. Pacific | Qty | Price | Unit of measure | Subtotal |
|--|-----|-------|--------------------|----------|
| 2-inch Slotted Piezometer Casing Installed | | | Lnft | |
| 2-inch Solid Piezometer Casing Installed | | | Lnft | |
| | | | | |
| Crane Mob/Demob | | | Lump Sum | |
| Crane Use | | | Hour | |
| Standby Time (crane and operator) | | | Hour | |
| Subgrade Drilling (includes crew, all materials and equipment) | | | Each | |
| Monitoring Well Cover Flush Mount with Locking Cap Installed | | | Each | |
| Monitoring Well Cover, above surface, Installed | | | Each | |
| Flagger per diem per person per day at Government rate for area: McCall, Idaho | | \$140 | Day | |
| Flagging Personnel | | | Hour | |
| Flagging Personnel Overtime Hour | | | Hour | |
| Mob/Demob for flagging personnel | | | Lump Sum | |
| Flagging Equipment | | | Hour | |
| Shipping Samples | | | Lump Sum | |
| Standby Time (if any) for drill crew and equipment | | | Hour | |
| Monitoring Well Permit (variable by jurisdiction) Negotiated at time | | | Each | |
| Helicopter Use | | | Lump Sum | |
| Drill Crew Work (site preparation, skidding drill rig) | | | Hour | |
| Construct Drill Access (Bulldozer or Excavator) – Negotiated at Time | | | Hour | |
| | | | | |

OPTION ITEM NO. 2

| Drilling BPA RFQ No. DTFH7016Q00060 Project Name: Warren Wagon Geotechnical Subsurface Investigation Quotes Due By: August 22, 2016 by 2:00 p.m. Pacific | Qty | Price | Unit of measure | Subtotal |
|--|-----|-------|--------------------|----------|
| Ream Casing to Install Instrument | | | Ft | |
| | | | Each | |
| Crew Breaks (10 days on; 4 days off) | | | | |
| Fuel Surcharge When Fuel is beyond \$4.00 a gallon - Negotiated at Time | | | Mile | |
| Water Level Testing | | | Hour | |
| Prepare gINT logs | | | Hour | |
| On Project Field Inspection | | | Hour | |
| MOB and DEMOB for Field Inspector | | | Lump | |
| Per Diem for Field Inspector (at the government rate) | | \$140 | Day | |
| Other - Geophysical Borehole Surveyor per diem per person per day at Gov. rate | | \$140 | Day | |
| Other - Geophysical borehole imagery - 2 borehole survey | 1 | | Lump Sum | |
| Other - Geophysical borehole imagery – Mob. and Demob. | 1 | | Lump Sum | |
| Other - Geophysical Borehole Survey Report | 1 | | Lump Sum | |
| Other - Access Permit from the Idaho Department of Lands for slope access | 1 | \$250 | Lump Sum | |
| Other (give detail) | | | | |
| Other (give detail) | | | | |
| Other (give detail) | | | | |
| Other (give detail) | | | | |
| Option Item No. 2 Total | | | | |

***Note: Previous RFQs under this BPA have included the parenthetical notation “not subject to wage determination” for the flagging personnel line items. That notation has been deleted from those line items in this RFQ.**

Items in **RED** text are items the Government anticipates are necessary to complete the work. Items not highlighted red can also be quoted if necessary for contract completion.

Items marked with estimated quantities shall be quoted at the listed quantities. Unless otherwise stated below, the listed estimated quantities are ceiling quantities that may not be exceeded unless authorized by the Contracting Officer through a contract modification. Payment will be based on the actual quantity, not to exceed the ceiling quantity.

Shared Ceiling Price for Drilling Methods

The following three line items on the quote sheet have a shared ceiling price equal to the sum of the subtotals of all three line items:

- Casing Advancer Drilling (4 or 5 inch diameter);
- HQ3 core drilling; and
- Hollow stem auger drilling 4 ¼" ID (8 ¼" OD)

The Government will not be obligated to pay the Contractor any amount in excess of the ceiling price, and the Contractor shall not be obligated to continue performance if to do so would exceed the ceiling price, unless and until the Contracting Officer modifies the contract to revise the ceiling price.

The depths for each type of drilling method may exceed the estimated quantity shown in the quote sheet, provided that the shared ceiling price is not exceeded.

Note: There are separate ceiling prices for the base item, Option Item No. 1, and Option Item No. 2. The ceiling price for each is as follows:

Base Item: The sum of the subtotals of all three line items listed on the quote sheet for the base item.

Option Item No. 1: The sum of the subtotals of all three line items listed on the quote sheet for Option Item No. 1.

Option Item No. 2: The sum of the subtotals of all three line items listed on the quote sheet for Option Item No. 2.

Items not marked by the Government with estimated quantities may be quoted by the Contractor. For these items the Contractor shall set the not-to-exceed amount necessary to complete the Statement of Work. Payment will be made based on the actual quantity, not to exceed the quantity quoted by the Contractor. No increase will be made to Contractor-quoted quantities, even if the actual quantity exceeds the Contractor-quoted quantity. The Contractor shall continue performance regardless of whether the actual quantity exceeds the Contractor-quoted quantity.

Quotes shall follow pricing in the BPA Master Quote Sheet. If prices quoted are different, a justification letter shall be supplied for approval by Contracting Officer. Quotations may or may not be considered with different prices, depending on the justification.

Total quote amount: _____

Project Start Date:_____

Project Completion Date:_____

Company Name:_____

Signature of Authorized Representative

Date