

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 20
2. AMENDMENT/MODIFICATION NO. 000002	3. EFFECTIVE DATE 08/16/2016	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:

- Part II of the Statement of Work ("The Scope of Work for Drilling") is amended as shown in red text and underlined in the attachment to this amendment;
- The quote sheet is amended to add "Other - Utility Locate" as a line item for the base item and both option items. The attached quote sheet replaces all previous quote sheets in their entirety; and
- For information purposes, cross-sections are provided for borings WW16-09, WW16-10, WW16-16 and WW16-17.

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
DTFH7016Q00060/000002

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NAME OF OFFEROR OR CONTRACTOR

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	A signed copy of this amendment shall be submitted with quotes.				

H. Access – Base Borings

See Table of Borings 1 of 3 – Base Borings.

We anticipate use of a truck-mounted drill to access all the boring locations in the base except borings WW16-06, WW16-09, and WW16-10. These borings will likely need a portable drill rig set with a crane, or helicopter. It may be necessary to cut trees and or clear vegetation to access borings. Only clear an area big enough to create room for pad for the drill rig. Boring locations may be adjusted slightly by the COR during the pre-drill meeting in order to minimize impacts.

See the Table of Borings for assumed traffic control needs.

Patch all holes in the asphalt with an equivalent thickness of asphalt cold patch.

Leave any vegetation or trees removed for access in place unless there is potential to impact the roadway, if impact is a possibility, remove trees. Contour the slopes to match predrilled condition. Reseeding is not necessary.

I. Access – Option 1 Boring

See Table of Borings 2 of 3 – Option 1 Boring.

We anticipate Boring WW16-05 will require a truck-mounted drill to access this boring. It may be necessary to cut trees and or clear vegetation to access the boring. The location may be adjusted slightly by the COR during the pre-drill meeting in order to minimize impacts.

Traffic control will not be needed for this boring since it is off of the highway at the top of a private driveway.

J. Access – Option 2 Borings

See Table of Borings 3 of 3 – Option 2 Borings.

We anticipate Borings WW16-16 and WW16-17 will require a portable drill rig set with a helicopter. These borings will require an access permit from the Idaho Department of Lands. The application has been approved, the contractor must contact the person listed below and pay a \$250.00 permit fee.

Scott Corkill

Office phone 208-634-7125

Email scorkill@idl.idaho.gov

Traffic control will be needed when setting the rig and removing it from the hillside.

Option 2 borings are located adjacent to and above “Lightening Point”. The slopes are rock with areas covered in colluvium and trees. Boring will be moved slightly during the site visit to limit the amount of trees removed and area disturbed. Access paths can be no wider than 12 feet and the drilling pad area no larger than 15 by 15 feet for vegetation removal.

Requirements listed in the Idaho Department of Lands permit for borings in Option 2 take precedence over any information given by Western Federal Lands. Leave trees in place unless there is potential to impact the roadway, if impact is a possibility, remove trees. Contour the slopes to match predrilled condition. Reseeding is not necessary.

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 – Utility Locate	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 Inclinometer Casing Installed			Lnft	
2-inch Slotted 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
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			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	

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
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	
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 – Utility Locate	1		Lump Sum	
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 Inclinator Casing Installed			Lnft	
2-inch Slotted Piezometer Casing Installed			Lnft	
2-inch Solid Piezometer 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
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	
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	

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
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 – Utility Locate	1		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 1/4" ID (8 1/4" 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

Addendum to 52.212-1 -- Instructions to Offerors -- Commercial Items. (Oct 2015)

The following items shall be submitted with quotes:

1. The SF-1449: Solicitation/Contract/Order for Commercial Items;
2. A completed copy of the quote sheet;
3. A justification letter for prices that differ from those in the BPA, if applicable; and
4. A completed copy of the representations and certifications at FAR 52.212-3, or paragraph “b” of FAR 52.212-3 if the representations and certifications currently posted in the SAM database are current, accurate, complete, and applicable to this solicitation

Quotes that do not include all of the above items, or reject the terms and conditions of the solicitation, may be excluded from consideration.

Quotes may be submitted by e-mail to WFL.Purchasing@dot.gov or by mail to:

Western Federal Lands Highway Division
Attn: Simplified Acquisitions
610 East Fifth Street
Vancouver, WA 98661

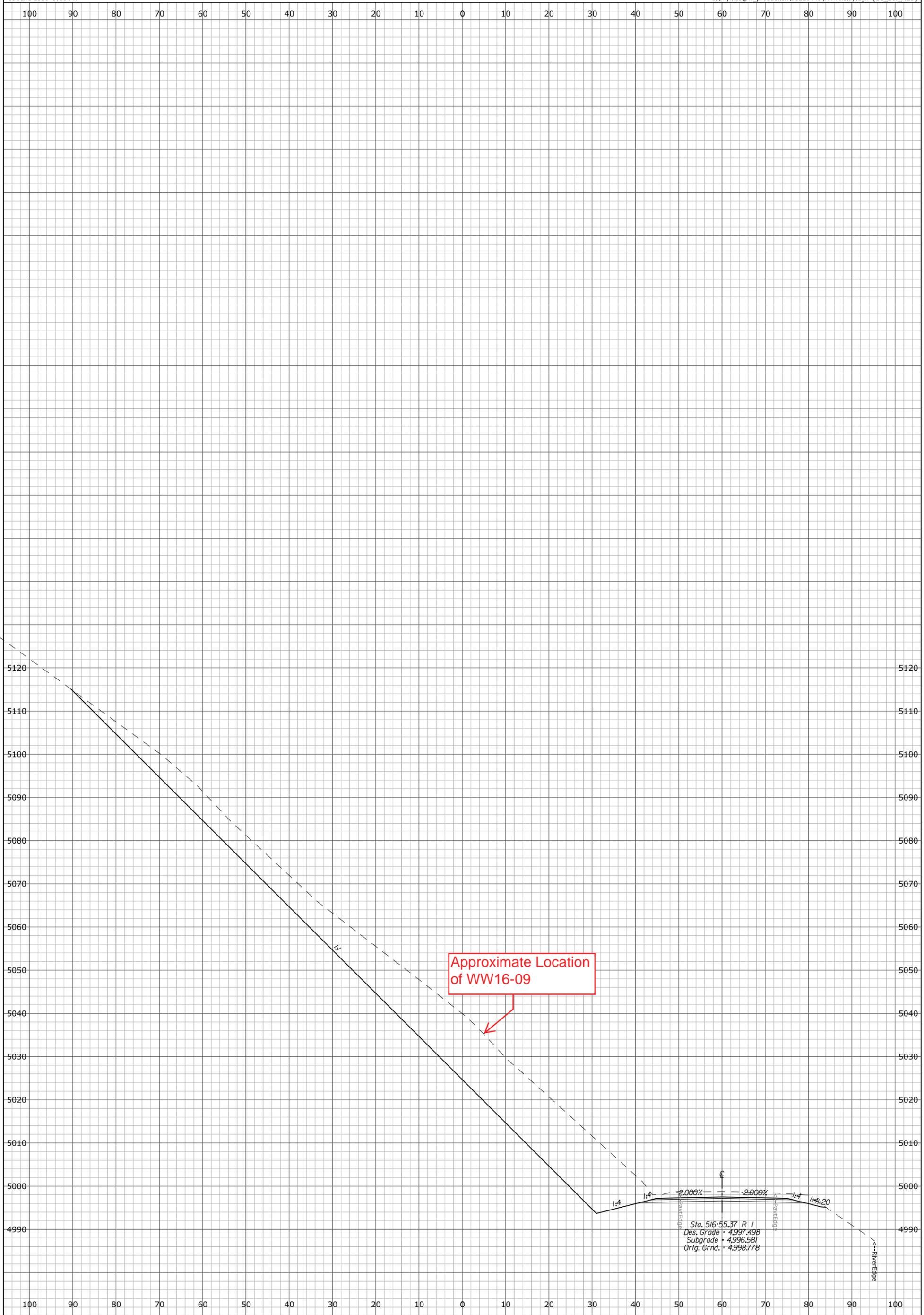
The solicitation number should be referenced either on the envelope (if mailed) or in the subject line (if e-mailed).

Submit questions regarding the solicitation to WFL.Purchasing@dot.gov.

FHWA, Western Federal Lands Highway Division
ID PFH 21(7) : Warren Wagon Road
30% Mainline Realignment Cross-Sections : 304+50.00 to 597+50.00
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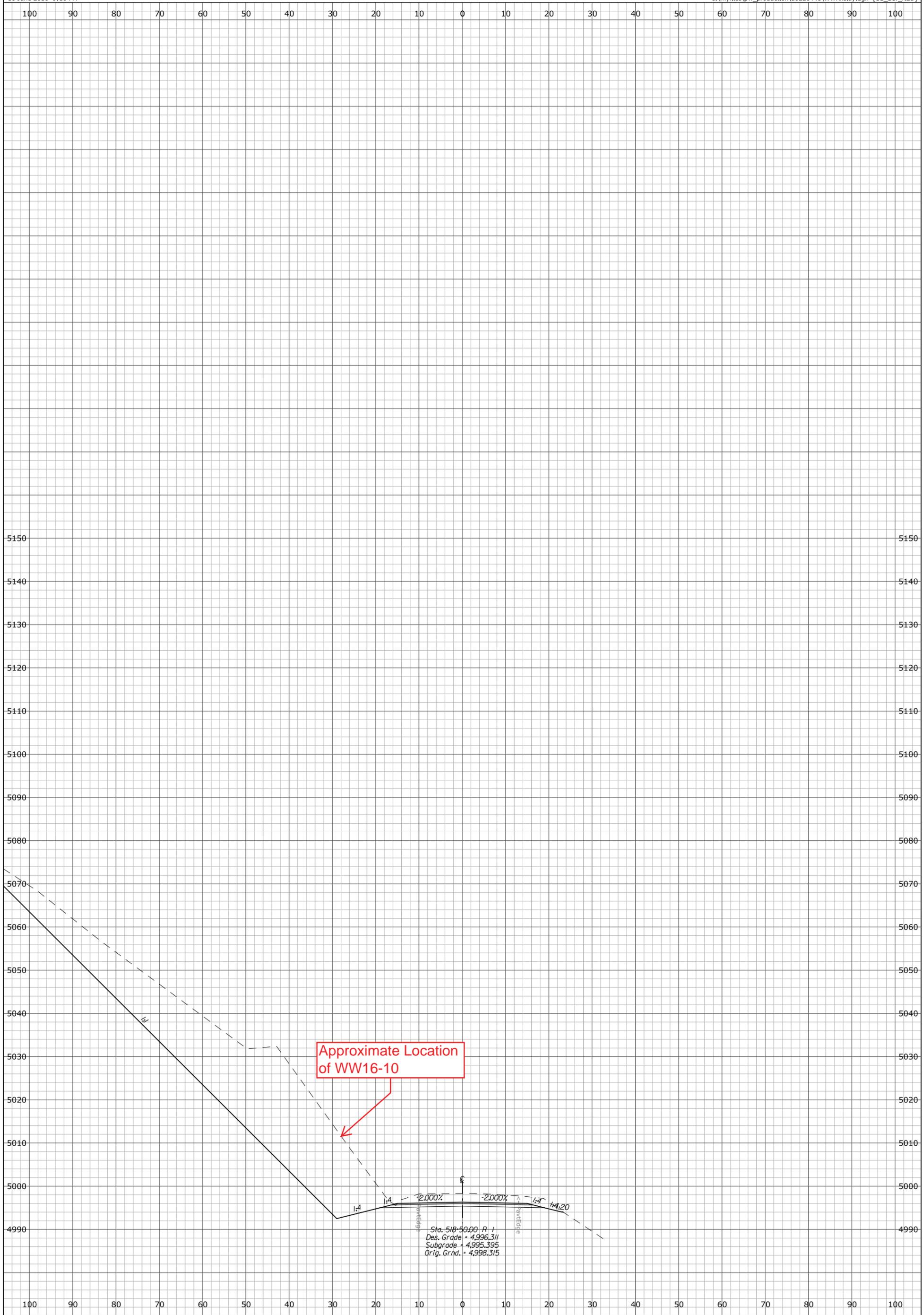
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FHWA, Western Federal Lands Highway Division
ID PFH 21(7) : Warren Wagon Road
30% Mainline Realignment Cross-Sections : 304+50.00 to 597+50.00
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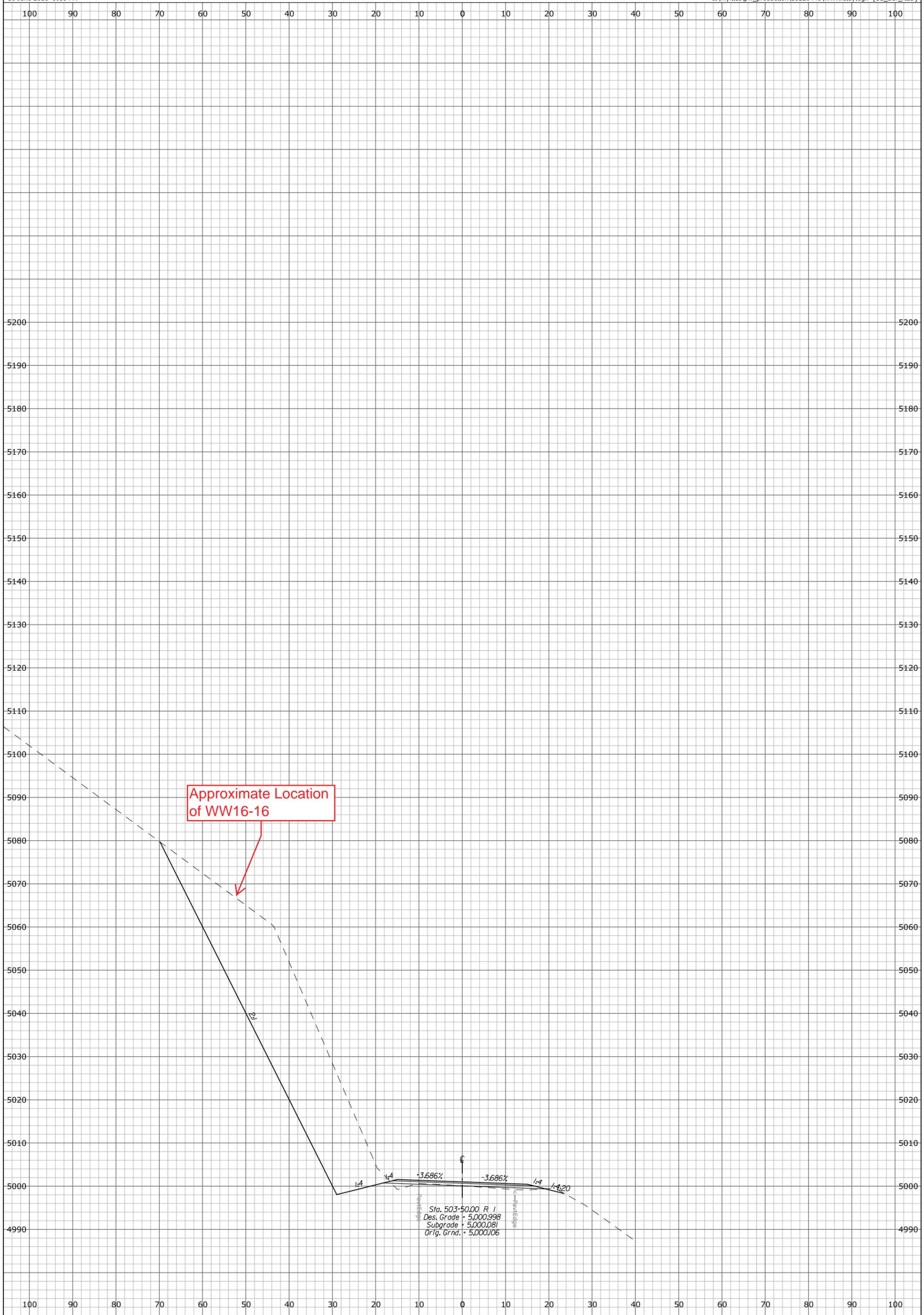
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FHWA, Western Federal Lands Highway Division
ID PFH 21(7) : Warren Wagon Road
30% Mainline Realignment Cross-Sections : 304+50.00 to 597+50.00
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FHWA, Western Federal Lands Highway Division
ID PFH 21(7) : Warren Wagon Road
30% Mainline Realignment Cross-Sections : 304+50.00 to 597+50.00
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