

ADDENDUM NO. 1

AFTON TOWNSHIP
Afton Township Culvert Replacement
May 30, 2023

This Addendum shall include the following modifications and clarifications to the contract documents.

Clarifications:

1. BLR 11310 Special Provision for PIPE CULVERTS, CLASS C, TYPE 1 , VARIOUS SIZES – All pipe material shall be HDPE DUAL WALL conforming to ASTM F2648. All work shall be completed in accordance with Section 542 of the Standard Specifications for Road and Bridge Construction, with the exception of the pipe material.

Modifications:

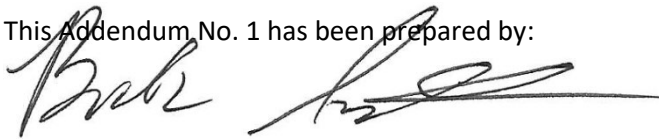
1. BLR 11310 Special Provisions has been updated to include the following modifications: it is a part of the bid documents and is attached to this Addendum No. 1. Please refer to and use the attached BLR 11310 Special Provisions Addendum No. 1 when preparing and submitting your bid.
 - a. A General Note has been added to specify that the replacement of any driveway is to be considered incidental. Hot-Mix Asphalt Driveways shall be a minimum of 3 inches in depth.

This Addendum consists of five (5) pages.

This Addendum Signature Page must be returned with the Contractors bid.

This ends the requirements of this addendum.

This Addendum No. 1 has been prepared by:



Brock Sutton

Contractor's Acknowledgement:

Firm Name (please print)

Acknowledged by (please sign and print)

END OF ADDENDUM NO. 1

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Local Public Agency	County	Section Number
Afton Township	DeKalb	23-01121-00-DR

The following Special Provision supplement the "Standard Specifications for Road and Bridge Construction", adopted

January 1, 2022, the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways", and the "Manual of Test Procedures of Materials" in effect on the date of invitation of bids, and the Supplemental Specification and Recurring Special Provisions indicated on the Check Sheet included here in which apply to and govern the construction of the above named section, and in case of conflict with any parts, or parts of said Specifications, the said Special Provisions shall take precedence and shall govern.

Addendum No. 1

Herein after the terms "Owner", "Township", or "Engineer" shall mean the Afton Township or its designated representative and the term "Contractor" shall mean the entity who proposes to perform the work herein described or its designated subcontractors.

SCOPE OF WORK

Improvements include removal and replacement of culverts along McGirr Road from Waterman Road to Howison Road.

COMPLETION DATE

All work shall be completed by October 15th, 2023.

CONSTRUCTION INSPECTION

Any work performed without the presence of a Township designated representative to inspect said construction will not be accepted for payment as directed by the Engineer. The Contractor shall notify the Engineer a minimum of 24 hours in advance of the start of construction or the continuation of construction following a pause in work.

EXISTING UTILITIES AND DRAINAGE STRUCTURES LOCATIONS

The Owner does not guarantee the completeness or accuracy of the information shown on the plans (if applicable) and or specifications (where applicable) regarding location of existing utilities. The contractor shall make his own investigation to verify or determine the existence, nature and location of all utilities on the site that may interfere with construction before starting his operations. The Contractor shall report to the Engineer any omissions or differences in location from that shown on the plans. Care should be taken while working near these utilities to prevent their damage.

J.U.L.I.E.

The contractor shall notify J.U.L.I.E. (1-800-892-0123) prior to construction so that each utility company can stake out any underground improvements that they have which may interfere with the proposed construction.

PREVAILING WAGE REQUIREMENTS

In accordance with the Public Act 94-0515, the Contractor shall be responsible for the following requirements:

Maintain records for three (3) years of all laborers or workers employed on this project including their name, address, phone number, social security number, classification, hourly wages paid in each pay period, and the number of hours worked each day.

Certify in writing these records are true and accurate; that the rate paid is not less than the Applicable Prevailing Wage.

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These records shall be made available for inspection by the Illinois Department of Labor on two (2) business days' notice.

The Contractor shall note that filing a false Certified Payroll is a class B misdemeanor.

GENERAL NOTES

This project shall be constructed in accordance with the plans, specifications, and as detailed below:

Pipe shall be bedded in 4" minimum of CA-7. The cost of bedding material shall be incidental to the cost of the pipe. When a longer pipe is installed, any dirt work required will be completed by others.

All culvert pipe shall be HDPE DUAL WALL conforming to ASTM F2648.

All restoration work and Seeding, Class 1 for yard work and Seeding, Class 2 for roadside ditches shall be incidental to installation of the pipe culverts.

All restoration work for HMA Driveways shall be considered incidental to the installation of pipe culverts. HMA Driveways shall consist of HMA SC IL-9.5 C N50, 3".

ITEM #20800150 TRENCH BACKFILL

This work shall be done in accordance with Section 208 of the Standard Specifications for Road and Bridge Construction. Trench backfill shall consist of CA-6.

This work shall be paid for at the contract unit price per CUBIC YARD for TRENCH BACKFILL.

ITEM #50105220 PIPE CULVERT REMOVAL

This work shall be done in accordance with Section 501 of the Standard Specifications for Road and Bridge Construction. This work shall include any earth excavation or pavement removal and disposal. All work required to remove the existing culverts and dispose of the existing culverts shall be included in this pay item.

This work shall also include the removal and disposal of any concrete headwalls or box culverts located near the removals of the pipe culverts (STA 134+50, 138+60 RT / LT).

This work shall be paid for at the contract unit price per FOOT for PIPE CULVERT REMOVAL.

ITEM - PIPE CULVERTS, CLASS C, TYPE 1, VARIOUS SIZES.

This work shall be done in accordance with Section 542 of the Standard Specifications for Road and Bridge Construction. All culvert pipe shall be HDPE DUAL WALL conforming to ASTM F2648.

This work shall be paid for at the contract unit price per FOOT for PIPE CULVERTS, CLASS C, TYPE 1, of the size specified.

ITEM #X7010216: TRAFFIC CONTROL AND PROTECTION, (SPECIAL)

This shall be performed in accordance with Section 701 of the Standard Specifications insofar as applicable. This item includes providing and maintaining all signs, barricades, flashers, sandbags, and flagmen to implement traffic control in accordance with the Manual on Uniform Traffic Control Devices, latest edition; and, to implement necessary job safety warnings with proper barricades, cones and snow fences around trenches, equipment and new concrete or asphalt work.

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The Contractor shall coordinate all traffic control work. When directed by the Engineer, the Contractor shall remove all traffic control devices, which were installed and maintained under this Contract. Such devices shall remain the property of the Contractor. No caution tape or ribbon will be allowed to mark off areas. Areas needing to be blocked off must be protected using proper methods outlined in the MUTCD.

The Contractor shall ensure that all traffic control devices installed are operational 24 hours a day, including Sundays and holidays.

The Contractor shall provide 24-hour contact information to receive notification of any traffic control deficiencies and shall dispatch workers, materials, and equipment to correct any such deficiencies. The Contractor shall respond to any call concerning any request for improving or correction of traffic control devices and begin making requested repairs within two (2) hours from the time of notification.

This item of work will be incidental to the contract as agreed upon to furnish and implement all the conditions for Traffic Control and Protection for associated project work.

TRAFFIC CONTROL PLAN

All roads shall be kept open to traffic. All signs, except those referring to daily lane closures, shall be post mounted in accordance with Standard 701901 for all projects that exceed a four-day duration. There shall be no weekend lane closures. Construction signs referring to daytime lane closures during working hours shall be removed, covered or turned away from the view of the motorists during non-working hours.

The Contractor shall furnish, erect, maintain and remove all signs, barricades, flaggers and other traffic control devices as may be necessary for the purpose of regulating, warning or guiding traffic. Placement and maintenance of all traffic control devices shall be as directed by the Engineer and in accordance with the applicable parts of Section 701 of the Standard Specifications.

Traffic Control shall be according to the applicable sections of the Standard Specifications for Road and Bridge Construction, the applicable guidelines contained in the National Manual on Uniform Traffic Control Devices for Streets and Highways, Illinois Supplement to the National Manual on Uniform Traffic Control Devices, these special provisions, and any special details and Highway Standards contained herein and in the plans.

Special attention is called to Articles 107.09 and 107.14 of the Standard Specifications for Road and Bridge Construction and the following Highway Standards relating to traffic control.

Standards:

701201 701901

General:

Where construction activities involve sidewalks on both sides of the street, the work shall be staged so that both sidewalks are not out of service at the same time.

Signs:

No bracing shall be allowed on post-mounted signs.

“BUMP” (W8-1(O)48) signs shall be installed as directed by the Engineer.

All regulatory signs shall be maintained at a 5-foot minimum bottom (rural), 7 feet minimum (urban).

Plate altering signs shall have the same sheeting as the base sign.

No more than one (1) plate shall be used to alter a sign.

Any post stubs without a sign in place and visible shall have a reflector placed on each post.

Devices:

Cones or reflectorized cones shall not be used during hours of darkness.

A minimum of 3 drums spaced at 4 feet shall be placed at each return when the sideroad is open.

On all standards, and the devices listed in Section 701 of the Standard Specifications, the device spacing shall be revised to the following dimensions:

Where the spacing shown on the standard is 25 feet, the devices shall be placed at 20 feet.

Where the spacing shown on the standard is 50 feet, the devices shall be placed at 40 feet.

Where the spacing shown on the standard is 100 feet, the devices shall be placed at 80 feet.

Direction Indicator Barricades shall exclusively be used in lane closure tapers. They shall be used only when traffic is being merged with an adjacent through lane or shifted onto a median crossover. Backside to resemble a type II barricade. Taper shall not be broken for a side street or commercial entrance.

Lights:

Steady burn mono-directional lights are required on devices delineating a widening trench.

Flagger at Sideroads and Commercial Entrances:

Effective: August 1, 2011

Flaggers shall comply with all requirements contained in the Department's "Flagger Handbook" dated September 2011. The flagger equipment listed for flaggers employed by the Illinois Department of Transportation shall apply to all flaggers.

All workers and flaggers shall wear ANSI Class E pants and an ANSI Class 2 vest that in combination meet the requirements of ANSI/ISEA 107 2004 for Conspicuity Class 3 garments during hours of darkness.

This work shall be paid for at the contract unit price per LUMP SUM for TRAF CONT & PROT SPL.