Wisconsin Department of Transportation

Division of Transportation Systems Development
Bureau of Project Development
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February 21, 2024

NOTICE TO ALL CONTRACTORS:

Proposal #21:

1175-18-74, WISC 2024288
Manitowish - Hurley
Vilas Cty Line to Beachway Drive
USH 51
Iron County

1175-18-75, WISC 2024289
Manitowish - Hurley
CTH W to Iron Cty Line
USH 51
Vilas County

1175-19-72, WISC 2024290
Manitowish - Hurley
CTH J to Weber Creek Bridge
USH 51
Iron County

Letting of March 12, 2024

This is Addendum No. 01, which provides for the following:

Special Provisions:

Revised Special Provisions	
Article No.	Description
8	Utilities
33	Root Wad, 15” Diameter Trunk, Item SPV.0060.06

‘The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

Proposal Development Specialist
Proposal Management Section

ADDENDUM NO. 01

1175-18-74, 1175-18-75, and 1175-19-72

February 21, 2024

Special Provisions

8. Utilities.

Replace entire article language with the following:

This contract comes under the provision of Administrative Rule Trans 220.

stp-107-065 (20080501)

Some of the utility work described below is dependent on prior work being performed by the contractor at a specific site. In such situations, provide the engineer and the affected utility a good faith notice of when the utility is to start work at the site. Provide this notice 14 to 16 calendar days in advance of when the prior work will be completed and the site will be available to the utility owner. Follow-up with a confirmation notice to the engineer and the utility owner not less than three working days before the site will be ready for the utility owner to begin its work.

Construction Project ID 1175-18-74 Utilities:

Brightspeed Nthrn WI – Communication Line – has an existing 100 pair approximately 24" deep in conflict with the proposed culvert 670 replacement near STA 451+46 RT. Proposed work includes cutting existing 100 pair and moving customers onto 50 pair nearby. The cut 100 pair will remain in place and be discontinued. Utility work will take place prior to construction.

Mercer Sanitary District #1 – Water – has buried facilities that run along USH 51 near STA 451+46 LT. They will protect and support their utilities during the replacement of the culvert. They will need to be given a notice to be on site.

Mercer Sanitary District #1 – Sewer – has buried facilities that run along USH 51 near STA 451+46 LT. They will protect and support their utilities during the replacement of the culvert. There are two manholes in this area. One manhole will be in direct conflict with the temporary lane shift.

We Energies – Gas/Petroleum – has gas facilities from approximately 450+00 95' RT to 453+00 95' RT that will conflict with the proposed culvert 670 replacement. To avoid conflicts, the utility company is expected to relocate the gas line at a deeper depth in March 2024.

Contact We Energies to ensure relocation was completed.

Estimated construction time required for We Energies is 20 working days.

Xcel Energy – Electricity – no conflict anticipated.

Construction Project ID 1175-18-75 Utilities:

Brightspeed Nthrn WI – Communication Line - no conflict anticipated.

We Energies – Gas/Petroleum - no conflict anticipated.

Xcel Energy – Electricity - no conflict anticipated.

Construction Project ID 1175-19-72 Utilities:

Brightspeed Nthrn WI – Communication Line – has several facilities that will be protected and supported by the utility company:

STA 148+22 (RT) – Existing 200 pair to be protected and supported as needed during culvert installation. Approximately 50” deep.

STA 157+53 (RT) – Existing 200 pair to be protected and supported as needed during culvert installation. Approximately 37” deep.

STA 186+04 (RT) – Existing 100 pair to be protected and supported as needed during culvert installation. Approximately 31” deep.

STA 238+82 (RT) – Existing 200 pair, 100 pair, and 96 fiber to be protected and supported as needed during culvert installation.

STA 269+37 (LT) – Existing 6 pair to be protected and supported as needed during culvert installation.

STA 269+37 (RT) – Existing 150 pair, 100 pair, and 60 fiber to be protected and supported as needed during culvert installation.

Work is expected to take a day at each culvert pipe.

We Energies – Gas/Petroleum – has facilities located between 132+00 RT to 136+00 RT and 144+00 RT to 149+00 RT and 156+90 RT to 158+15 RT. We Energies will relocate these prior to construction at a deeper depth that will not conflict with culvert replacements 674, 675, and 677. Utility work will be completed prior to construction.

Xcel Energy – Electricity – has facilities between STA 105+50 RT to 111+50 LT which includes 5 poles to be moved an additional 10’ towards the ROW. Any required tree clearing and grubbing for their work will be Xcel Energy’s responsibly. Utility work will be completed prior to construction.

Xcel Energy – Electricity-Transmission - no conflict anticipated.

9.

33. Root Wad, 15” Diameter Trunk, Item SPV.0060.06

Replace entire article language with the following:

A Description

This special provision describes installing root wads for slope protection, according to the plans and as hereinafter provided.

B Materials

Furnish freshly uprooted hardwood trees for use as root wads with root bundle attached and intact.

Leave a tree trunk that averages 16-feet in length attached to the tree’s root bundle.

Tree trunks that are overly crooked are not acceptable.

Provide root wads with a trunk diameter of 15 inches +/- 3 inches measured 2-feet above existing ground and with root bundles varying between 6 to 12-feet in diameter in sound condition and free from extensive decay.

Furnish rebar per standard specification 505.

Root wads are to be approved by the project engineer prior to placement by the contractor.

C Construction

Place root wads according to the plan details at the locations shown.

Install root wads perpendicular to direction of flow and skewed as shown in the plans.

Excavate for the log portion of the root wad as shown on the plans.

Bore three holes in the root wad to accept a 4-foot section of #8 rebar driven through the trunk as shown in the plan details.

Install 30-inches of extra-heavy riprap as detailed prior to placing root wads.

Place additional riprap and finishing items on top of the root wads as shown on the plans.

D Measurement

The department will measure Root Wad as each individual unit, acceptably completed.

E Payment

The department will pay for measured quantities at the contract unit price under the following bid item:

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0060.06	Root Wad	EACH

Payment is full compensation for furnishing and installing root wads.

The Department will pay separately for excavation under 205.5, furnishing and placing riprap under SPV.0035.01 and SPV.0035.02, topsoil under 625.5, erosion mat and turbidity barrier under 628.5, seeding under 630.5, and geotextile fabric under 645.5. Payment for rebar is incidental to this bid item.

END OF ADDENDUM