



# Wisconsin Department of Transportation

April 27, 2020

**Division of Transportation Systems Development**  
Bureau of Project Development  
4822 Madison Yards Way, 4<sup>th</sup> Floor South  
Madison, WI 53705

Telephone: (608) 266-1631  
Facsimile (FAX): (608) 266-8459

## NOTICE TO ALL CONTRACTORS:

**Proposal #43: 7120-01-74**  
**Durand – Eau Claire**  
**Rock Creek Bridge B-17-0226**  
**STH 85**  
**Dunn County**

## Letting of May 12, 2020

This is Addendum No. 02, which provides for the following:

### Special Provisions

Revised Special Provisions	
Article No.	Description
21	Sediment Removal, Item SPV.0035.02
22	Dewatering for Dam Removal, Item SPV.0105.01

### Schedule of Items

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
603.8000	Concrete Barrier Temporary Precast Delivered	LF	0	62.5	62.5
603.8125	Concrete Barrier Temporary Precast Installed	LF	0	62.5	62.5

Deleted Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
628.6005	Turbidity Barrier	SY	21	-21	0

**Plan Sheets**

<b>Revised Plan Sheets</b>	
<b>Plan Sheet</b>	<b>Plan Sheet Title (brief description of changes to sheet)</b>
9	Erosion Control Sheet – Replaced Turbidity Barrier with Concrete Barrier Temporary Precast
16	Dam Details – Plan View – Replaced Turbidity Barrier with Concrete Barrier Temporary Precast
21	Dam Removal – Access, Staging, Phasing, & Dewatering Plan – replaced Turbidity Barrier with Concrete Barrier Temporary Precast
24	Dam Removal Areas – Plan View – replaced Turbidity Barrier with Concrete Barrier Temporary Precast
31	Miscellaneous Quantity sheet – deleted Turbidity Barrier. Added Concrete Barrier Temporary Precast items.

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. 02**

**7120-01-74**

**April 27, 2020**

**Special Provisions**

**21. Sediment Removal, Item SPV.0035.02.**

*Replace entire article language with the following:*

**A Description**

This special provision describes removal of sediment upstream of the dam and at temporary concrete barrier locations as shown on the plans and as hereinafter provided. Work includes, but may not be limited to:

- Removal of Sediment upstream of the dam as shown on dam removal plans
- Removal of Sediment accumulated behind temporary concrete barriers
- Hauling and disposal of sediment
- Providing temporary traffic control as required for sediment removal at 150th Avenue location.

**B Materials**

**B.1 Design Requirements**

Contractor shall be responsible for:

- Means and methods for removing sediment accumulated at temporary concrete barriers.
- All transport and disposal of sediment material.
- Traffic control required for removal of sediment at 150<sup>th</sup> Avenue (if required).
- Restoration (temporary seed, seed, fertilizer, and mulch) of any disturbed areas within r/w near 150<sup>th</sup> Avenue (if required).
- Means and methods for removing sediment upstream of dam

Contractor is solely responsible to design and confirm feasibility of proposed sediment removal.

**C Construction**

**C.1 Removal**

Sediment removal at temporary concrete barrier locations shall continue until approval by the engineer and Wisconsin Department of Natural Resources.

Sediment removal shall occur frequently enough so as the temporary concrete barrier does not get overtopped or fail due to loading.

**C.2 Site Conditions**

Removal of sediment at 150<sup>th</sup> Avenue location may occur from the bridge deck while maintaining a single lane of traffic with the use of flaggers and temporary traffic control devices or from within the right-of-way adjacent to the roadway and Rock Creek. If removal of sediment occurs from off the roadway, any disturbed areas will be restored.

**C.7 Repair of Damages**

Any disturbed areas as a result of sediment removal will be restored as described above.

**D Measurement**

The department will measure Sediment Removal by the cubic yard of material removed, as measured in the truck.

## **E Payment**

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

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0035.02	Sediment Removal	CY

Payment is full compensation for removal of sediment, transport of sediment, and disposal of sediment, temporary traffic control as required, and restoration of disturbed areas attributed to sediment removal.

## **22. Dewatering for Dam Removal, Item SPV.0105.01.**

*Replace entire article language with the following:*

### **A Description**

This special provision describes removal of surface water and ground water as necessary to remove existing dam as shown on the plans and as hereinafter provided. Work includes, but may not be limited to:

- Building and maintaining temporary cofferdams, channels, and diversions.
- Furnishing, installing, and operating pumps, piping, and other facilities and equipment.
- Removing temporary works and equipment when no longer required.

### **B Materials**

#### **B.1 Design Requirements**

Contractor shall be responsible for:

- Means and methods for dewatering work areas, including the actual dimensions, configurations, stability, and dewatering capacity of cofferdams and protective works.
- All safety precautions and programs related to the work.

Contractor is solely responsible to design and confirm feasibility of proposed dewatering method. Design dewatering system for the conditions indicated.

Lower impoundment at a rate of no more than 6 inches per 24-hour period. Intent is to drawdown to remove the impoundment prior to dam removal. Approximate drawdown elevation is 825+/- . A segment of the dam may be removed or a notch may be cut into the dam to facilitate drawdown. Complete dam removal cannot proceed until drawdown is completed and approved by the engineer.

Temporary concrete barriers must be in place prior to start of drawdown of impoundment.

Engineer has not confirmed that all types of systems will suitably dewater site.

#### **B.2 Materials**

Contractor shall furnish all materials for and shall construct and maintain, as it deems necessary, all cofferdams, channels, drains, sumps, and protective works for protection of work areas.

Contractor may select whatever materials it wishes for use in cofferdam, subject to permit requirements and the following:

- No earthen cofferdams are allowed.
- Sheet piling may not be used within 10 feet of any permanent structure due to potential vibration damage.

### **C Construction**

#### **C.1 Submittals**

Dewatering Plan: Submit Dewatering Plan consisting of the following:

- Cofferdam Cross Section: Submit cross section showing minimum and maximum cofferdam height, minimum and maximum grades near cofferdam, and distance from cofferdam section to nearest dam structure. Top elevations of cofferdams shown on the plans are to be considered minimum and may not be reduced unless

contractor obtains engineer permission and contractor accepts all liability for workmanship lost and damages due to premature overtopping of cofferdam.

- Location Map: Submit phased dewatering plan showing all stages and sequences of cofferdam construction and removal with adequate descriptions so that engineer can evaluate possible reductions to flood capacity of dam.
- Cofferdam Drawing Bearing Professional Engineering Stamp: Submit an installation drawing bearing the stamp of a professional engineer who is registered in the State of Wisconsin. Stamped drawing(s) shall include height and depth of cofferdam, width of cofferdam materials (sheet size or base width), and minimum grade elevations near cofferdam. Engineer approval of contractor cofferdam drawing shall be considered only as review in conformance with dewatering intent and not considered as a full structural review or confirmation that cofferdam is suitable for intended purpose.

The Dewatering and Cofferdam Plan shall be approved by the Engineer prior to beginning construction. Provide the Engineer the plan a minimum of 14-calendar days prior to the pre-construction meeting.

Permits: Submit copy of permits obtained for project prior to starting the applicable work.

## **C.2 Permits**

General: Removal of the dam, including cofferdams and diversions, shall be according to Wisconsin Department of Natural Resources (WDNR) and U.S. Army Corps of Engineers (COE) permits issued for project. The work is subject to inspection, review, and approval by these agencies.

Department-Furnished Dam Rehabilitation Permit: Department has obtained permits to remove dam from WDNR and COE.

Permit Compliance: Should contractor's actions or construction not be in compliance with applicable permits, contractor shall remedy situation as directed by engineer, and all costs associated with those actions shall be borne by contractor.

## **C.3 Site Conditions**

Information on flood flows at the dam and discharge capacity is presented on the plans.

## **C.4 Diverting Surface Water**

Construct, maintain, and operate cofferdams, channels, flumes, sumps, and other temporary diversion and protective works to divert streamflow and other surface water through or around construction site and away from work while construction is in progress. Unless otherwise specified, diversions must discharge into the same natural drainageway in which its headwaters are located.

Surface water diversion procedures shall not create a condition where erosion or deposition of materials occurs in stream. Riprap or other means of protection shall be provided for erosion protection adjacent to all cofferdams where flows could occur.

Diversion works which are moved out of position by any cause during installation shall be righted or enlarged so as to provide necessary clearance.

As work area is dewatered, diversion works that are not watertight shall be plugged or sealed as much as practical to reduce infiltration of water into work area.

No shoring will be permitted in diversion works which will induce stress, shock, or vibration in permanent structure.

## **C.5 Dewatering Excavations and Work Areas**

Foundations, cutoff trenches, and other parts of construction site shall be dewatered and kept free of standing water or excessively muddy conditions for proper execution of construction work. Furnish, install, operate, and maintain wells, drains, sumps, pumps, and other equipment needed to perform dewatering as specified. Dewatering methods that cause loss of fines from foundation materials will not be permitted.

Maintain pumping operations to keep work area dry until all materials, equipment, and debris have been removed and diversion works is to be removed.

## **C.6 Removal of Temporary Works**

Remove temporary works when no longer required; level and grade earth as required to restore appearance and to prevent obstruction to flow or any other interference with operation of or access to permanent works.

Unless otherwise noted, pipes and casings shall be removed from temporary wells and wells shall be filled to adjacent ground level with gravel or other approved material.

Construction dewatering material shall be removed from site and properly disposed of.

Contractor shall make its own arrangements for a disposal site and shall pay all costs involved.

### **C.7 Repair of Damages**

Contractor shall repair, at its expense, any damage to foundations, structures, or other improvements caused by failure of any part of cofferdams or protective works.

### **D Measurement**

The department will measure Dewatering for Dam Removal as a single unit of work, 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.0105.01	Dewatering for Dam Removal	LS

Payment is full compensation for designing dewatering system for the criteria specified, obtaining permits, furnishing and installing all materials, diverting surface water and operating dewatering system, removing temporary works when no longer needed, and repair damage to permanent construction.

### **Schedule of Items**

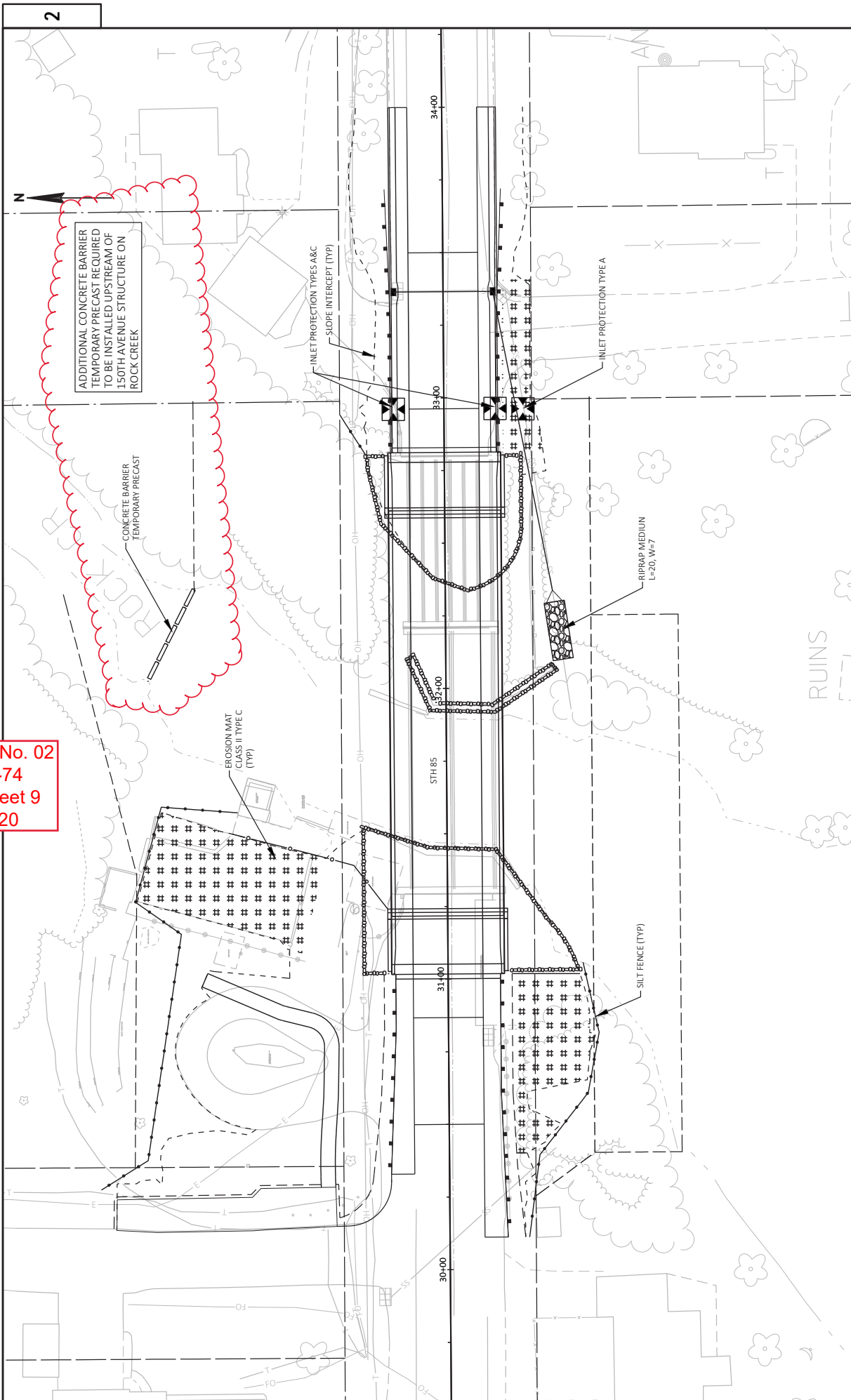
Attached, dated April 27, 2020, are the revised Schedule of Items Pages 1 – 8.

### **Plan Sheets**

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:

Revised: Page 9, 16, 21, 24, and 31.

END OF ADDENDUM



Addendum No. 02  
 ID 7120-01-74  
 Revised Sheet 9  
 April 27, 2020



Addendum No. 02  
 ID 7120-01-74  
 Revised Sheet 16  
 April 27, 2020

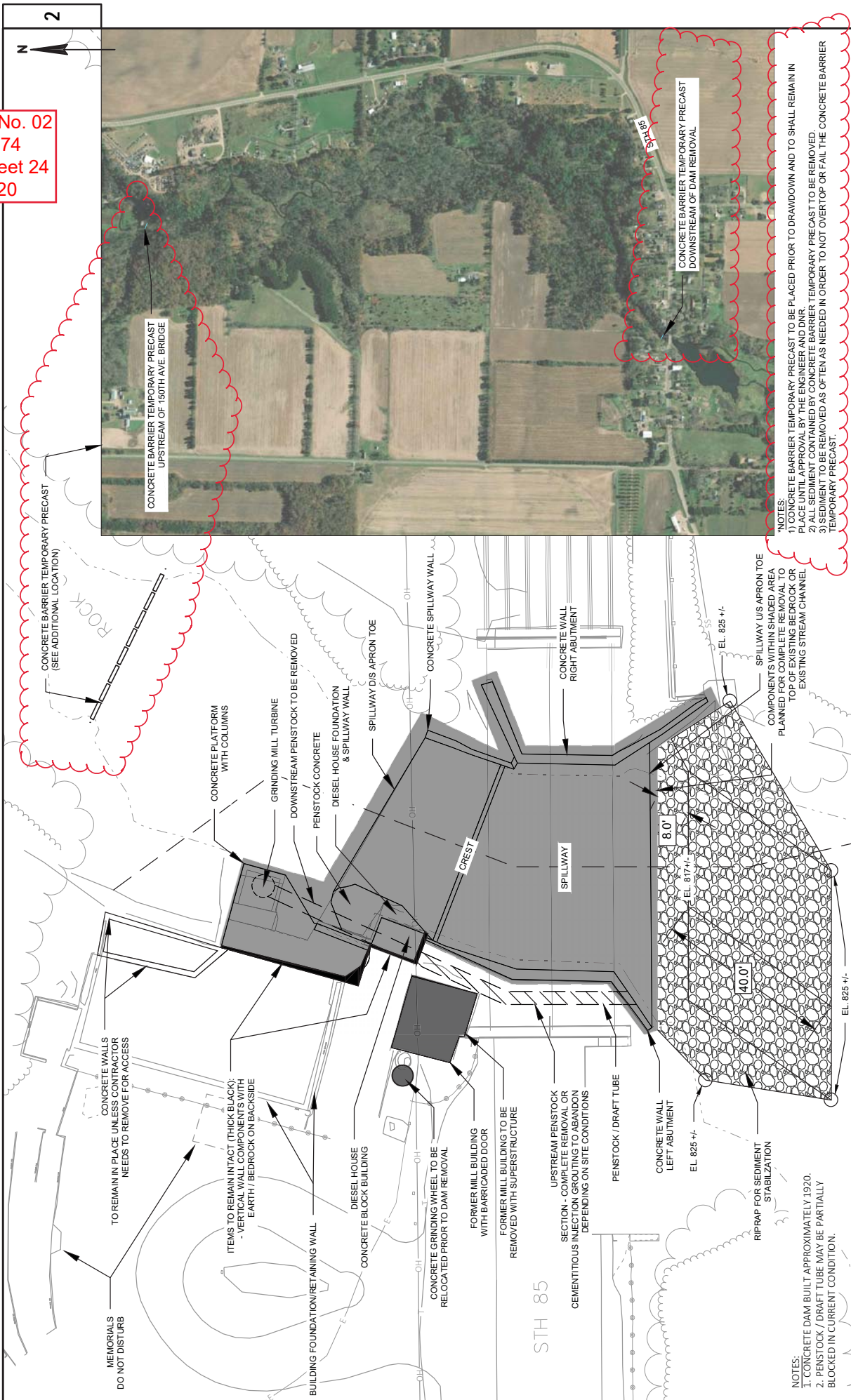
NOTES:  
 1. CONCRETE DAM BUILT APPROXIMATELY 1920.  
 2. PEN STOCK / DRAFT TUBE MAY BE PARTIALLY BLOCKED IN CURRENT CONDITION.

PROJECT NO: 41-0735.00	HWY: 85	COUNTY: DUNN	DAM DETAILS - PLAN VIEW	SHEET 16	E
FILE NAME: I:\36\WISDOT ROCKFALLS DAM\KAD11 DAM REMOVAL.DWG	LAYOUT NAME: 2 DAM PLAN VIEW	PLOT DATE: 4/24/2020 2:49 PM	PLOT BY: REBER, AUSTIN	PLOT SCALE: 1 IN = 20 FT	WISDOT/CADD SHEET 42





Addendum No. 02  
 ID 7120-01-74  
 Revised Sheet 24  
 April 27, 2020



2

2

CONCRETE BARRIER TEMPORARY PRECAST UPSTREAM OF 150TH AVE. BRIDGE

CONCRETE BARRIER TEMPORARY PRECAST DOWNSTREAM OF DAM REMOVAL

CONCRETE BARRIER TEMPORARY PRECAST (SEE ADDITIONAL LOCATION)

CONCRETE PLATFORM WITH COLUMNS

GRINDING MILL TURBINE

DOWNSTREAM PENSTOCK TO BE REMOVED

PENSTOCK CONCRETE DIESEL HOUSE FOUNDATION & SPILLWAY WALL

SPILLWAY DIS APRON TOE

CONCRETE SPILLWAY WALL

CONCRETE WALL RIGHT ABUTMENT

SPILLWAY US APRON TOE COMPONENTS WITHIN SHADED AREA PLANNED FOR COMPLETE REMOVAL TO TOP OF EXISTING BEDROCK OR EXISTING STREAM CHANNEL

EL. 825 +/-

EL. 817 +/-

EL. 825 +/-

EL. 825 +/-

8.0'

40.0'

SPILLWAY

CREST

CONCRETE WALL LEFT ABUTMENT EL. 825 +/-

RIPRAP FOR SEDIMENT STABILIZATION

UPSTREAM PENSTOCK SECTION - COMPLETE REMOVAL OR CEMENTITIOUS INJECTION GROUTING TO ABANDON DEPENDING ON SITE CONDITIONS

PENSTOCK / DRAFT TUBE

CONCRETE WALL LEFT ABUTMENT EL. 825 +/-

FORMER MILL BUILDING WITH BARRICADED DOOR REMOVED WITH SUPERSTRUCTURE

FORMER MILL BUILDING

CONCRETE GRINDING WHEEL TO BE RELOCATED PRIOR TO DAM REMOVAL

DIESEL HOUSE BUILDING

CONCRETE BLOCK BUILDING

BUILDING FOUNDATION/RETAINING WALL

ITEMS TO REMAIN INTACT (THICK BLACK):  
 - VERTICAL WALL COMPONENTS WITH EARTH / BEDROCK ON BACKSIDE

CONCRETE WALLS TO REMAIN IN PLACE UNLESS CONTRACTOR NEEDS TO REMOVE FOR ACCESS

MEMORIALS DO NOT DISTURB

TO REMAIN IN PLACE UNLESS CONTRACTOR NEEDS TO REMOVE FOR ACCESS

STH 85

HWY: 85

NOTES:  
 1) CONCRETE DAM BUILT APPROXIMATELY 1920.  
 2. PENSTOCK / DRAFT TUBE MAY BE PARTIALLY BLOCKED IN CURRENT CONDITION.

NOTES:  
 1) CONCRETE BARRIER TEMPORARY PRECAST TO BE PLACED PRIOR TO DRAWDOWN AND TO SHALL REMAIN IN PLACE UNTIL APPROVAL BY THE ENGINEER AND DNR.  
 2) ALL SEDIMENT CONTAINED BY CONCRETE BARRIER TEMPORARY PRECAST TO BE REMOVED  
 3) SEDIMENT TO BE REMOVED AS OFTEN AS NEEDED IN ORDER TO NOT OVERTOP OR FAIL THE CONCRETE BARRIER TEMPORARY PRECAST.

PROJECT NO: 41-0735.00	COUNTY: DUNN	DAM REMOVAL AREAS - PLAN VIEW	SHEET 24
FILE NAME: I:\B\WISDOT ROCKFALLS DAM\CAD11 DAM REMOVAL.DWG	PLOT DATE: 4/27/2020 10:50 AM	PLOT NAME: REBER, AUSTIN	PLOT SCALE: 1 IN = 20 FT
LAYOUT NAME: 30 DAM REMOVAL AREA - PLAN VIEW			WISDOT/CADD/SHEET 42

Addendum No. 02  
ID 7120-01-74  
Revised Sheet 31  
April 27, 2020

STEEL PLATE BEAM GUARD

STATION TO STATION	LOCATION	LF	614.0200 STEEL THREE BEAM STRUCTURE APPROACH TERMINAL	614.0370 ENERGY ABSORBING TERMINAL	EACH
30+33 - 31+04	LT	20.7	1		
<b>PROJECT TOTALS</b>		<b>20.7</b>	<b>1</b>		

MGS GUARDRAIL

STATION TO STATION	LOCATION	LF	614.2500 THREE BEAM TRANSITION	614.2610 TERMINAL PAT	EACH
30+11.1 - 31+01.8	RT	39.4	1		
32+81.3 - 33+71.9	RT	39.4	1		
32+81.3 - 33+71.9	LT	39.4	1		
<b>PROJECT TOTALS</b>		<b>118</b>	<b>3</b>		

FENCE CHAIN LINK 6-FT

STATION TO STATION	LOCATION	LF	616.0206
31+25 - 31+60	DUNN COUNTY PARK	90	
<b>PROJECT TOTAL</b>		<b>90</b>	

MAINTENANCE AND REPAIR  
OF HAUL ROADS (7120-01-74)

PROJECT	618.0100 BACH	PROJECT TOTAL
7120-01-74	1	
<b>PROJECT TOTAL</b>	<b>1</b>	

WATER

LOCATION	MGAL	624.0100
BASE COMPACTION	9	
DUST CONTROL	9	
<b>PROJECT TOTAL</b>	<b>18</b>	

TOPSOIL, MULCHING, FERTILIZER, SEEDING & WATER

STATION TO STATION	LOCATION	SY	625.0100 TOPSOIL	627.0200 MULCHING	SY	CWT	629.0210 FERTILIZER TYPE B	NO. 40 LB	630.0140 SEEDING MIXTURE	NO. 60 LB	630.0200 SEEDING TEMPORARY WATER	MGAL
30+11 - 31+03	RT	78	0.05	1.4	0.05	1.4	2.1	1.7				
30+42 - 31+03	RT	93	---	1.7	---	1.7	2.5	2.1				
30+18 - 31+58	DUNN COUNTY PARK	746	0.47	13.4	0.47	13.4	20.1	16.7				
31+88 - 32+55	RT	110	---	1.9	---	1.9	2.8	2.4				
32+55 - 34+100	RT	177	0.11	3.2	0.11	3.2	4.8	4.0				
32+81 - 34+08	LT	130	0.08	2.3	0.08	2.3	3.5	2.9				
OBBLITERATING OLD ROAD AREA		177	0.11	3.2	0.11	3.2	4.8	4.0				
UNDISTRIBUTED	---	133	0.07	6	0.07	6	9.0	3.0				
<b>PROJECT TOTALS</b>		<b>1640</b>	<b>0.9</b>	<b>33</b>	<b>0.9</b>	<b>33</b>	<b>50</b>	<b>37</b>				

INLET PROTECTION

STATION	LOCATION	EACH	628.7015 TYPE A	628.7015 TYPE C	EACH
33+36.5	LT	1			
33+36.5	RT	1			
<b>PROJECT TOTALS</b>		<b>2</b>			<b>2</b>

CONCRETE BARRIER TEMPORARY PRECAST

LOCATION	LF	603.8000	603.8125
DELIVERED	37.5		
INSTALLED	25		
<b>PROJECT TOTALS</b>	<b>62.5</b>	<b>62.5</b>	

EROSION MAT CLASS II TYPE C

STATION TO STATION	LOCATION	SY	628.2027
30+40 - 31+02	RT	134	
32+81 - 33+40	RT	69	
UNDISTRIBUTED	DUNN COUNTY PARK	206	
<b>PROJECT TOTAL</b>		<b>511</b>	

MOBILIZATION

CATEGORY	LOCATION	EACH	619.1000
0010	ROADWAY LIMITS	0.1	
0020	STRUCTURE	0.4	
0030	DAM REMOVAL	0.5	
<b>PROJECT TOTAL</b>		<b>1</b>	

TEMPORARY DITCH CHECKS

STATION	628.7504 LF	LOCATION	642.5201 EACH	FIELD OFFICE TYPE C
UNDISTRIBUTED	28			
<b>PROJECT TOTAL</b>	<b>28</b>			

MARKING LINE EPOXY 4-INCH

STATION TO STATION	DESCRIPTION	LF	646.1020 WHITE	646.1020 YELLOW	LF
SIDE ROAD PARKING	CENTERLINE	105			
30+00 - 34+10	EDGE LINE, RT	410			
30+30 - 34+10	EDGE LINE, LT	380			
<b>SUBTOTALS</b>		<b>895</b>			<b>513</b>
<b>PROJECT TOTAL</b>					<b>1408</b>

MOBILIZATIONS EROSION CONTROL  
AND EMERGENCY EROSION CONTROL

PROJECT	EACH	628.1910 EMERGENCY
7120-01-74	2	
<b>PROJECT TOTALS</b>	<b>2</b>	<b>2</b>

SILT FENCE

STATION TO STATION	LOCATION	LF	628.1520 MAINTENANCE
30+11 - 31+06	RT	100	
30+28 - 31+58	LT, PARK	178	
32+80 - 32+95	LT	17	
UNDISTRIBUTED		74	
<b>PROJECT TOTALS</b>		<b>369</b>	

ALL ITEMS ON THIS SHEET  
ARE CATEGORY 0010  
UNLESS OTHERWISE NOTED



## Proposal Schedule of Items

Proposal ID: 20200512043 Project(s): 7120-01-74

Federal ID(s): WISC 2020312

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0002	201.0105 Clearing	4.000 STA	_____.	_____.
0004	201.0205 Grubbing	4.000 STA	_____.	_____.
0006	203.0100 Removing Small Pipe Culverts	2.000 EACH	_____.	_____.
0008	203.0210.S Abatement of Asbestos Containing Material (structure) 01. B-17-0766	LS	LUMP SUM	_____.
0010	203.0215.S Abatement of Asbestos Containing Material	LS	LUMP SUM	_____.
0012	203.0500.S Removing Old Structure Over Waterway (station) 01. 32+00	LS	LUMP SUM	_____.
0014	204.0110 Removing Asphaltic Surface	236.000 SY	_____.	_____.
0016	204.0150 Removing Curb & Gutter	143.000 LF	_____.	_____.
0018	204.0165 Removing Guardrail	174.000 LF	_____.	_____.
0020	204.0170 Removing Fence	57.000 LF	_____.	_____.
0022	204.0180 Removing Delineators and Markers	8.000 EACH	_____.	_____.
0024	204.0220 Removing Inlets	2.000 EACH	_____.	_____.
0026	204.0230 Removing Building (station) 01. 31+34.00	LS	LUMP SUM	_____.
0028	204.0245 Removing Storm Sewer (size) 01. 15-Inch	36.000 LF	_____.	_____.
0030	204.9090.S Removing (item description) 01. Retaining Wall	122.000 LF	_____.	_____.



## Proposal Schedule of Items

Proposal ID: 20200512043 Project(s): 7120-01-74

Federal ID(s): WISC 2020312

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0032	204.9090.S Removing (item description) 02. Steel Railing	31.000 LF	_____.	_____.
0034	205.0100 Excavation Common	1,026.000 CY	_____.	_____.
0036	206.1000 Excavation for Structures Bridges (structure) 01. B-17-0226	LS	LUMP SUM	_____.
0038	208.0100 Borrow	175.000 CY	_____.	_____.
0040	210.1500 Backfill Structure Type A	796.000 TON	_____.	_____.
0042	213.0100 Finishing Roadway (project) 01. 7120-01-74	1.000 EACH	_____.	_____.
0044	214.0100 Obliterating Old Road	1.000 STA	_____.	_____.
0046	305.0110 Base Aggregate Dense 3/4-Inch	23.000 TON	_____.	_____.
0048	305.0120 Base Aggregate Dense 1 1/4-Inch	804.000 TON	_____.	_____.
0050	415.0410 Concrete Pavement Approach Slab	80.000 SY	_____.	_____.
0052	455.0605 Tack Coat	46.000 GAL	_____.	_____.
0054	460.2000 Incentive Density HMA Pavement	100.000 DOL	1.00000	100.00
0056	460.6244 HMA Pavement 4 MT 58-34 S	154.000 TON	_____.	_____.
0058	465.0105 Asphaltic Surface	11.000 TON	_____.	_____.
0060	502.0100 Concrete Masonry Bridges	568.000 CY	_____.	_____.
0062	502.3200 Protective Surface Treatment	737.000 SY	_____.	_____.



## Proposal Schedule of Items

Proposal ID: 20200512043 Project(s): 7120-01-74

Federal ID(s): WISC 2020312

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0064	502.3210 Pigmented Surface Sealer	178.000 SY	_____.	_____.
0066	503.0172 Prestressed Girder Type I 72W-Inch	690.000 LF	_____.	_____.
0068	505.0400 Bar Steel Reinforcement HS Structures	9,250.000 LB	_____.	_____.
0070	505.0600 Bar Steel Reinforcement HS Coated Structures	72,695.000 LB	_____.	_____.
0072	505.0800.S Bar Steel Reinforcement HS Stainless Structures	1,330.000 LB	_____.	_____.
0074	506.2605 Bearing Pads Elastomeric Non-Laminated	10.000 EACH	_____.	_____.
0076	506.4000 Steel Diaphragms (structure) 01. B-17-0226	8.000 EACH	_____.	_____.
0078	516.0500 Rubberized Membrane Waterproofing	26.000 SY	_____.	_____.
0080	522.1018 Apron Endwalls for Culvert Pipe Reinforced Concrete 18-Inch	1.000 EACH	_____.	_____.
0082	550.0020 Pre-Boring Rock or Consolidated Materials	468.000 LF	_____.	_____.
0084	550.1120 Piling Steel HP 12-Inch X 53 Lb	520.000 LF	_____.	_____.
0086	601.0411 Concrete Curb & Gutter 30-Inch Type D	82.000 LF	_____.	_____.
0088	601.0584 Concrete Curb & Gutter 4-Inch Sloped 30-Inch Type TBT	158.000 LF	_____.	_____.
0090	602.0405 Concrete Sidewalk 4-Inch	500.000 SF	_____.	_____.
0092	606.0200 Riprap Medium	158.000 CY	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20200512043 Project(s): 7120-01-74

Federal ID(s): WISC 2020312

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0094	606.0300 Riprap Heavy	269.000 CY	_____.	_____.
0096	608.0418 Storm Sewer Pipe Reinforced Concrete Class IV 18-Inch	139.000 LF	_____.	_____.
0098	611.0654 Inlet Covers Type V	2.000 EACH	_____.	_____.
0100	611.3003 Inlets 3-FT Diameter	2.000 EACH	_____.	_____.
0102	612.0406 Pipe Underdrain Wrapped 6-Inch	220.000 LF	_____.	_____.
0104	614.0150 Anchor Assemblies for Steel Plate Beam Guard	4.000 EACH	_____.	_____.
0106	614.0200 Steel Thrie Beam Structure Approach	20.700 LF	_____.	_____.
0108	614.0370 Steel Plate Beam Guard Energy Absorbing Terminal	1.000 EACH	_____.	_____.
0110	614.2500 MGS Thrie Beam Transition	118.000 LF	_____.	_____.
0112	614.2610 MGS Guardrail Terminal EAT	3.000 EACH	_____.	_____.
0114	616.0206 Fence Chain Link 6-FT	90.000 LF	_____.	_____.
0116	618.0100 Maintenance And Repair of Haul Roads (project) 01. 7120-01-74	1.000 EACH	_____.	_____.
0118	619.1000 Mobilization	1.000 EACH	_____.	_____.
0120	624.0100 Water	18.000 MGAL	_____.	_____.
0122	625.0100 Topsoil	1,640.000 SY	_____.	_____.
0124	627.0200 Mulching	1,508.000 SY	_____.	_____.



## Proposal Schedule of Items

Proposal ID: 20200512043 Project(s): 7120-01-74

Federal ID(s): WISC 2020312

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0126	628.1504 Silt Fence	369.000 LF	_____.	_____.
0128	628.1520 Silt Fence Maintenance	369.000 LF	_____.	_____.
0130	628.1905 Mobilizations Erosion Control	2.000 EACH	_____.	_____.
0132	628.1910 Mobilizations Emergency Erosion Control	2.000 EACH	_____.	_____.
0134	628.2027 Erosion Mat Class II Type C	511.000 SY	_____.	_____.
0138	628.7005 Inlet Protection Type A	2.000 EACH	_____.	_____.
0140	628.7015 Inlet Protection Type C	2.000 EACH	_____.	_____.
0142	628.7504 Temporary Ditch Checks	28.000 LF	_____.	_____.
0144	629.0210 Fertilizer Type B	0.900 CWT	_____.	_____.
0146	630.0140 Seeding Mixture No. 40	33.000 LB	_____.	_____.
0148	630.0160 Seeding Mixture No. 60	3.000 LB	_____.	_____.
0150	630.0200 Seeding Temporary	50.000 LB	_____.	_____.
0152	630.0500 Seed Water	37.000 MGAL	_____.	_____.
0154	634.0410 Posts Wood 4x4-Inch X 10-FT	3.000 EACH	_____.	_____.
0156	634.0614 Posts Wood 4x6-Inch X 14-FT	1.000 EACH	_____.	_____.
0158	637.2210 Signs Type II Reflective H	5.000 SF	_____.	_____.
0160	637.2220 Signs Type II Reflective SH	6.750 SF	_____.	_____.





Proposal Schedule of Items

Proposal ID: 20200512043 Project(s): 7120-01-74

Federal ID(s): WISC 2020312

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0162	638.2602 Removing Signs Type II	6.000 EACH	_____.	_____.
0164	638.3000 Removing Small Sign Supports	6.000 EACH	_____.	_____.
0166	642.5201 Field Office Type C	1.000 EACH	_____.	_____.
0168	643.0420 Traffic Control Barricades Type III	3,348.000 DAY	_____.	_____.
0170	643.0705 Traffic Control Warning Lights Type A	5,208.000 DAY	_____.	_____.
0172	643.0900 Traffic Control Signs	21,700.000 DAY	_____.	_____.
0174	643.0920 Traffic Control Covering Signs Type II	10.000 EACH	_____.	_____.
0176	643.5000 Traffic Control	1.000 EACH	_____.	_____.
0178	645.0111 Geotextile Type DF Schedule A	80.000 SY	_____.	_____.
0180	645.0120 Geotextile Type HR	544.000 SY	_____.	_____.
0182	646.1020 Marking Line Epoxy 4-Inch	1,408.000 LF	_____.	_____.
0184	650.4000 Construction Staking Storm Sewer	3.000 EACH	_____.	_____.
0186	650.4500 Construction Staking Subgrade	342.000 LF	_____.	_____.
0188	650.5000 Construction Staking Base	242.000 LF	_____.	_____.
0190	650.5500 Construction Staking Curb Gutter and Curb & Gutter	238.000 LF	_____.	_____.
0192	650.6500 Construction Staking Structure Layout (structure) 01. B-17-0226	LS	LUMP SUM	_____.



## Proposal Schedule of Items

Proposal ID: 20200512043 Project(s): 7120-01-74

Federal ID(s): WISC 2020312

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0194	650.7000 Construction Staking Concrete Pavement	100.000 LF	_____.	_____.
0196	650.9910 Construction Staking Supplemental Control (project) 01.7120-01-74	LS	LUMP SUM	_____.
0198	650.9920 Construction Staking Slope Stakes	538.000 LF	_____.	_____.
0200	690.0150 Sawing Asphalt	380.000 LF	_____.	_____.
0202	690.0250 Sawing Concrete	5.000 LF	_____.	_____.
0204	715.0502 Incentive Strength Concrete Structures	3,408.000 DOL	1.00000	3,408.00
0206	999.1000.S Seismograph	LS	LUMP SUM	_____.
0208	999.1500.S Crack and Damage Survey	LS	LUMP SUM	_____.
0210	SPV.0035 Special 01. CEMENTITIOUS GROUTING OF OLD PENSTOCK	12.000 CY	_____.	_____.
0212	SPV.0035 Special 02. SEDIMENT REMOVAL	450.000 CY	_____.	_____.
0214	SPV.0105 Special 01. DEWATERING FOR DAM REMOVAL	LS	LUMP SUM	_____.
0216	SPV.0105 Special 02. REMOVING OLD DAM	LS	LUMP SUM	_____.
0218	SPV.0105 Special 03. Relocating Grinding Stone	LS	LUMP SUM	_____.
0220	603.8000 Concrete Barrier Temporary Precast Delivered	62.500 LF	_____.	_____.
0222	603.8125 Concrete Barrier Temporary Precast Installed	62.500 LF	_____.	_____.



Proposal Schedule of Items

---

Proposal ID: 20200512043 Project(s): 7120-01-74

Federal ID(s): WISC 2020312

Section: 0001

Total: \_\_\_\_\_.

Total Bid: \_\_\_\_\_.

