



Wisconsin Department of Transportation

Division of Transportation Systems Development

Bureau of Project Development
4822 Madison Yards Way, 4th Floor South
Madison, WI 53705

March 6, 2024

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

NOTICE TO ALL CONTRACTORS:

Proposal #18: 1130-66-83, WISC 2024318
Appleton – De Pere
Rose Hill Rd/CTH CC Overpass
IH 41
Outagamie County

Letting of March 12, 2024

This is Addendum No. 03, which provides for the following:

Special Provisions:

Revised Special Provisions	
Article No.	Description
2.1	Prosecution and Progress.
2.2	Lane Rental Fee Assessment. (Previously: Lane Rental Fee Assessment for Lambeau Field Events)
4.1	Traffic.
4.2	Holiday and Special Event Work Restrictions.
4.3	Public Convenience and Safety.

Added Special Provisions	
Article No.	Description
1.6	Notice to Contractor – Containment System.
1.7	Field Facilities.
18.3	Emergency Response to Traffic Involving Concrete Barrier Temporary, Item SPV.0060.02.
18.4	Emergency Response to Traffic Involving Crash Cushion Temporary, Item SPV.0060.03.

Schedule of Items:

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Quantity Added	Proposal Total After Addendum
SPV.0060.02	Emergency Response to Traffic Involving Concrete Barrier Temporary	EACH	0	5	5
SPV.0060.03	Emergency Response to Traffic Involving Crash Cushion Temporary	EACH	0	5	5

Deleted Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
203.0330	Debris Containment System (structure) 01. B-44-39	EACH	1	-1	0

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
96	Bid items SPV.0060.02 and SPV.0060.03 added to the Temporary Concrete Barrier table
258	Revised Total Estimated Quantities table to eliminate bid item 203.0330

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. 03

1130-66-83

March 6, 2024

Special Provisions

1.6. Notice to Contractor – Containment System.

The contractor shall provide a containment system throughout bridge construction over live traffic lanes capable of protecting underlying facilities and vehicles from falling construction debris, as approved by the engineer. The containment system shall be in place before beginning operations that may generate debris. Operations may include but not limited to; false decking installation, deck repair, parapet removal, and deck and parapet pours. The containment system is incidental to the bridge construction items.

ner41-108 (12052023)

1.7. Field Facilities.

The Department will provide primary field facilities for this project located at 3600 Commerce Court, Appleton, WI 54911.

The contractor is required to schedule and attend all meetings at the Department provided field office facility. Formal meetings, unless otherwise specified, will not be scheduled at any offsite locations other than the field facility provided by the Department.

ner41-105 (12052023)

2.1 Prosecution and Progress.

Replace entire section titled Northern Long-eared Bat (Myotis septentrionalis) with the following:

Environmental Protection, Northern Long Eared Bat

Northern long-eared bats (NLEB) have the potential to inhabit the project limits because they roost in trees, bridges and culverts. Roosts may not have been observed on this project, but conditions to support the species exist. The species and all active roosts are protected by the federal Endangered Species Act. If an individual bat or active roost is encountered during construction operations, stop work, and notify the engineer and the WisDOT Region Environmental Coordinator (REC).

Ensure all operators, employees, and subcontractors working in areas of known or presumed bat habitat are aware of environmental commitments and avoidance and minimization measures (AMMs) to protect both bats and their habitat.

Avoidance and Minimization Measures (AMMs) for Northern Long Eared Bat (NLEB) and Tri Colored Bat (TCB) include:

General AMM

1. Ensure all operators, employees, and contractors working in areas of known or presumed bat habitat are aware of all FHWA and WisDOT environmental commitments, including all applicable AMMs.

Lighting AMM

1. Direct temporary lighting away from suitable habitat during the active season.

Tree Removal AMM

1. Tree removal is to take place between November 1 to March 31 of the calendar year.
2. Ensure tree removal is limited to that specified in Project plans and ensure that contractors understand clearing limits and how they are marked in the field (e.g., install bright colored flagging/fencing prior to any tree clearing to ensure contractors stay within clearing limits).

Bridge AMM

1. If bridge assessment or P/A surveys suggest presence of a small number of bats (<5 – not a colony), and work is conducted during the active season, the following types of bridge work can generally be conducted with the presence of bats:
 - a. Above deck work where construction equipment or materials do not extend to the underside of deck where bats may be located (e.g., materials that may drip down to underside of deck) and does not include percussives (vibration) or noise levels above general traffic (e.g., road line painting, wing-wall work). Below deck work that is conducted away from roosting bats and does not involve percussives or noise level above general traffic (e.g., wing-wall work, some abutment, beam end, scour, or pier repair).
 - b. Any other bridge repair, retrofit, maintenance, and/or rehabilitation (which may include activities with percussives) conducted in the evening while the bats are feeding, starting one hour after sunset, and ending one hour before daylight excluding the hours between 10 p.m. and midnight and keep the light localized.

Reasonable and Prudent Measures (RPMs) the following RPMs are necessary and appropriate to minimize impacts of incidental take of bats:

1. 1. WisDOT will ensure that all of the AMMs are implemented.
 - a. Notify contractors and construction staff of conservation measures and ensure compliance with these measures.
 - b. Bridge/culvert surveys for bats will be conducted by the department a minimum of 24 months before construction activities begin. Construction activities should not begin until after appropriate agencies have been notified of survey results (if not already on-site during the survey).
 - c. Only individuals with authorization to capture bats will capture and handle bats.
 - d. If any AMMs cannot be implemented or require modification, contact the engineer and REC? for further discussion before proceeding with work.
2. WisDOT and its contractors will ensure that appropriate agencies are notified of construction initiation and completion dates, as well as any unforeseen circumstances.
 - a. Notify WisDOT REC Mae Sommerfeld via email (Mae.Sommerfeld@wi.dot.gov) or current REC when construction is expected to begin.
 - b. Provide contact information for WisDOT REC Mae Sommerfeld or current REC to appropriate on-site staff so WisDOT can immediately notify agencies of any unforeseen or emergency circumstances or request clarification regarding conservation measures or terms and conditions.
 - c. Notify WisDOT Regional Environmental Coordinator Mae Sommerfeld via email (Mae.Sommerfeld@wi.dot.gov) or current REC when construction is complete.
3. Should a dead or injured bat be found during project activities; all contractors will ensure that construction activities cease immediately and that the WisDOT project manager is notified.
 - a. Cease all construction activities if a dead or injured bat is found during project activities and immediately notify the WisDOT project manager and WisDOT REC Mae Sommerfeld via email (Mae.Sommerfeld@wi.dot.gov) or current REC.

- b. Contactors should be aware that if dead or injured bats are found additional conservation measures to prevent additional injury or mortality throughout the remaining project activities may be required on a project specific basis.

2.2. Lane Rental Fee Assessment.

Replace entire article language with the following:

A General

This special provision describes lane rental fee assessments.

The contract designates some lane closures to perform the work. The contractor will not incur a Lane Rental Fee Assessment for closing lanes during the allowable lane closure times. The contractor will incur a Lane Rental Fee Assessment for each lane closure outside of the allowable lane closure times. If a lane is obstructed at any time due to contractor operations, it is considered a closure. The purpose of lane rental is to enforce compliance of lane restrictions and discourage unnecessary closures.

Submit the dates of the proposed lane, ramp, and roadway restrictions to the engineer as part of the progress schedule.

Coordinate lane, ramp, and roadway closures with any concurrent operations on adjacent roadways within 3 miles of the project. If other projects are in the vicinity of this project, coordinate lane closures to run concurrent with lane closures on adjacent projects when possible. When lane closures on adjacent projects extend into the limits of this project, Lane Rental Fee Assessments will only occur if the closure facilitates work under this contract.

B Lane Rental Fee Assessment

The Lane Rental Fee Assessment incurred for each lane closure, each ramp closure, and each full closure of a roadway, per direction of travel, is as follows:

- \$3,000 initial infraction
- \$ per lane, per direction of travel, per hour broken into 15-minute increments

Highway	County	Lane Rental Assessment Rate (\$/hour)
IH 41	Brown	\$3,000
IH 41	Outagamie	\$3,000
STH 441	Outagamie	\$3,000
STH 441 Interchange Ramp	Outagamie	\$3,000

The Lane Rental Fee Assessment represents a portion of the cost of the interference and inconvenience to the road users for each closure. All lane, roadway, or ramp closure event increments 15 minutes and less will be assessed as a 15-minute increment.

The engineer, or designated representative, will be the sole authority in determining time period length for the Lane Rental Fee Assessment.

Lane Rental Fee Assessments will not be assessed for closures due to crashes, accidents or emergencies not initiated by the contractor.

The department will assess Lane Rental Fee Assessment by the dollar under the administrative item Failing to Open Road to Traffic. The total dollar amount of Lane Rental Fee Assessment will be computed by multiplying the Lane Rental Assessment Rate by the number of 15-minute increments of each lane closure event as described above.

Lane Rental Fee Assessment will be in effect from the time of the Notice to Proceed until the department issues final acceptance. If interim completion time or contract time expires before the completion of specified

work in the contract, additional liquidated damages will be assessed according to standard spec 108.11 or as specified within this contract.

ner41-643 (030524)

4.1. Traffic.

*Add the following under section titled **Traffic Control**:*

Maintain emergency vehicle access at all times.

*Add the following subheadings and text prior to the section titled **Traffic Operations** subheading:*

Freeway Service Team (FST)

The department has contracted with a private towing vendor to patrol parts of IH 41 during peak hours, holidays and special events. To improve safety and minimize delay, contact 911 immediately for breakdowns or incidents in or near the construction work zone. The FST will be dispatched directly to the scene to aid the vehicles that need to be removed.

IH 41 Traffic

Submit any traffic control change request to the engineer at least 72 hours prior to an actual traffic control change. A request does not constitute approval.

Freight Width Restrictions

IH 41 is designated WisDOT Freight Network Route. During periods no lane closures are allowed, maintain a width restriction no less than 16 feet in each direction, except as indicated in the plans. Movement of OSOW freight is scheduled to occur during this construction project that will require a minimum of 16 feet of horizontal clearance, except as provided for in the plans.

Enter in the correct minimum width restriction in Wisconsin Lane Closure System.

General Access

U-Turns at existing maintenance crossovers or temporary crossovers between IH 41 northbound and southbound will be allowed when lane closures are in place for inside northbound and southbound passing lanes.

4.2. Holiday and Special Event Work Restrictions.

Replace entire article language with the following:

Do not perform work on, nor haul materials of any kind along or across any portion of highway carrying IH 41 traffic and entirely clear the traveled way and shoulders of such portions of the highway of equipment, barricades, signs, lights, and any other material that may impede the free flow of traffic, except concrete barrier temporary pre cast and attached crash cushions as shown in the plans.

These restrictions apply to the following special event periods:

Lambeau Field events with anticipated attendance of 30,000 or more:

- IH 41 Northbound
 - Begin – 5 hours prior to the posted start time of the event.
 - End – At the posted start time of the event.

- IH 41 Southbound
 - Begin – At the posted start time of the event.
 - End – 8 hours after the posted start time of the event.

NFL Draft: From 6:00 AM Tuesday, April 22nd to 6:00 PM Sunday, April 27th the week of the 2025 NFL Draft.

During special events, do not haul materials of any kind along or across any portion of the following marked State Trunk Highway including:

STH 441
STH 96
STH 47
STH 15
STH 55

These restrictions apply to the following holidays:

From noon Friday, May 24, 2024 to 6:00 AM Tuesday, May 28, 2024 - Memorial Day;
From noon Wednesday, July 3, 2024 to 6:00 AM, Monday, July 8, 2024 - Independence Day;
From noon Friday, August 30, 2024 to 6:00 AM Tuesday, September 3, 2024 - Labor Day.

During holidays, do not haul materials of any kind along or across any portion of the following marked State Trunk Highway including:

STH 441

Prior to preparing bids, verify the dates of each event listed to obtain current dates for work restrictions.

4.3. Public Convenience and Safety

Replace entire article language with the following:

Delete subsection 107.8 (4) of the standard specifications and replace with the following:

Notify the following organizations and departments at least 72 hours before road closures or detours are put into effect:

State of Wisconsin:

Wisconsin State Patrol: (920) 929-3700

Outagamie County:

Outagamie County

Highway Department: (920) 832-5673

Public Safety Communications: (920) 832-5000

Sheriff's Department: (920) 832-5605

City of Appleton

Department of Public Works: (920) 832-5580

Police Department: (920) 832-5500

Fire Department: (920) 832-5810

Appleton Area School District: (920) 852-5300

Valley Transit: (920) 832-5800

Village of Little Chute

Department of Public Works: (920) 423-3865
Fox Valley Metropolitan Police Department: (920) 788-7505
Fire Department: (920) 788-7399
Little Chute Area School District: (920) 788-7605

City of Kaukauna
Department of Public Works: (920) 766-6337
Police Department: (920) 766-6333
Fire Department: (920) 766-6320
Kaukauna Area School District: (920) 766-6100

Town of Vandenbroek
Served by Outagamie Sheriff's Department: (920) 832-5605
Vandenbroek – Kaukauna Fire Department: (920) 419-6320
Kaukauna – Vandenbroek First Responders: (920) 213-8665
Served by Kaukauna Area School District: (920) 766-6100

Town of Kaukauna
Served by Outagamie Sheriff's Department: (920) 832-5605
Vandenbroek – Kaukauna Fire Department: (920) 419-6320
Kaukauna – Vandenbroek First Responders: (920) 213-8665
Served by Kaukauna Area School District: (920) 766-6100

Private Company
ThedaStar: (920) 729-2114

The Outagamie County Public Safety Communications 911 dispatches all area police, fire and ambulance services, and will relay any notification given by the contractor in the event of an emergency.

ner41-107 (12052023)

18.3. Emergency Response to Traffic Involving Concrete Barrier Temporary, Item SPV.0060.02.

A Description

This special provision describes providing prompt response to an emergency repair request for damaged and/or dislodged temporary concrete barrier installed under this project and for temporary concrete barrier left in place that are damaged or displaced due to a vehicular collision during the time this contract is in effect.

B Vacant

C Construction

The contractor shall provide staff, equipment, and materials to the incident site within one hour of receiving a repair request from the responding agency. The contractor shall consult with the department's representative on potential repair or replacement options to restore the temporary concrete barrier to proper working condition. Staff and equipment deployed shall be capable of completing the needed repairs as quickly as possible once repair work is started. Repair work shall be completed off the traveled way to the maximum extent allowable. The contractor shall provide a time log of when the repair request was received and when staff arrived at the incident site. This information shall be submitted to the engineer, for verification, within 24 hours of the repair completion.

Contact information for the contractor's responsible party (the person or persons in charge of coordinating and completing repair efforts) shall be submitted to the engineer at the pre-construction meeting. This person(s) shall be available 24 hours a day, 7 days a week, during the duration of this contract. The contact information for the department's representative will be supplied to the contractor at the pre-construction meeting.

If the contractor fails to be on-site of an incident with appropriate staff and equipment within one hour of receiving a repair request, the department will assess the contractor \$500 in liquidated damages for each 15-minute interval that the contractor is not present following the allotted one-hour response time. Increments of

15 minutes or less will be assessed as a 15-minute increment. The engineer, or designated representative, will be the sole authority in determining assessable 15-minute increments. Liquidated damages will be assessed under the administrative item Failing to Open Road to Traffic.

For contractor owned temporary concrete barrier and temporary concrete barrier left in place, repair work shall be completed according to standard spec 603 and 643, and as directed by the engineer. Additional traffic control measures may be required depending on the severity and duration of the incident. The contractor shall provide any needed traffic control measures as directed by the department's representative.

D Measurement

The department will measure Emergency Response to Traffic Involving Concrete Barrier Temporary as each individual response, 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.0060.02	Emergency Response to Traffic Involving Concrete Barrier Temporary	EACH

Payment is full compensation for providing prompt response to an emergency repair request for damaged and/or dislodged temporary concrete barrier located within the project limits.

The cost of providing the appropriate level of on-call staff and equipment for 24 hour a day incident response availability shall be included in the Mobilization bid item for this project.

If the displaced barrier is damaged, replacement of the barrier is incidental to the items Concrete Barrier Temporary Precast Installed and Maintain and Remove Concrete Barrier Temporary Left in Place. If the displaced barrier is anchored, re-anchoring the barrier wall will be paid for under the Anchoring Concrete Barrier Temporary Precast bid item. The anchoring bid item will be used for both contractor owned temporary concrete barrier and temporary concrete barrier left in place that are anchored.

The department will pay for any additional traffic control measures, if required, under the respective traffic control bid items in the contract.

ner603 (20240111)

18.4. Emergency Response to Traffic Involving Crash Cushion Temporary, Item SPV.0060.03.

A Description

This special provision describes providing prompt response to an emergency repair request involving a damaged temporary crash cushion installed under this project and for crash cushions temporary left in place that are displaced or damaged due to a vehicular collision during the time this contract is in effect.

B Vacant

C Construction

The contractor shall provide appropriate staff to the incident site within one hour of receiving a repair request from the responding agency. Staff deployed shall be capable of immediately assessing the severity of the damage to the device and consult with the department's representative on potential repair or replacement options and the projected timeline to restore the roadside device to its proper working condition. The contractor shall provide a time log of when the repair request was received and when staff arrived at the incident site. This information shall be submitted to the engineer, for verification, within 24 hours of the repair completion.

Contact information for the contractor's responsible party (the person or persons in charge of coordinating repair efforts) shall be submitted to the engineer at the pre-construction meeting. This person(s) shall be

available 24 hours a day, 7 days a week, during the duration of this contract. The contact information for the department's representative will be supplied to the contractor at the pre-construction meeting.

If the contractor fails to be on-site of an incident with appropriate staff within one hour of receiving a repair request, the department will assess the contractor \$500 in liquidated damages for each 15-minute interval that the contractor is not present following the allotted one-hour response time. Increments of 15 minutes or less will be assessed as a 15-minute increment. The engineer, or designated representative, will be the sole authority in determining assessable 15-minute increments. Liquidated damages will be assessed under the administrative item Failing to Open Road to Traffic.

Repair work shall be completed according to standard spec 614, and as directed by the engineer. Once repair work has been started, work shall continue until completion. Repair work shall be completed off the traveled way to the maximum extent allowable.

Additional traffic control measures may be required depending on the severity and duration of the incident. The contractor shall provide any needed traffic control measures as directed by the department's representative.

D Measurement

The department will measure Emergency Response to Traffic Involving Temporary Crash Cushion as each individual response, 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.0060.03	Emergency Response to Traffic Involving Crash Cushion Temporary	EACH

Payment is full compensation for providing a prompt staff response to an emergency repair request for a damaged crash cushion device located within the project limits. If a crash cushion temporary requires replacement, payment for the installation and future removal of the new crash cushion is incidental to item Crash Cushions Temporary.

The cost of providing the appropriate level of on-call staff and equipment for 24 hour a day incident response availability shall be incidental to the Mobilization bid item for this project.

The department will pay for any additional traffic control measures, if required, under the respective traffic control bid items in the contract.

ner603 (20240111)

Schedule of Items

Attached, dated March 6, 2024, are the revised Schedule of Items Pages 1 – 10.

Plan Sheets

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:
Revised: 96, 258.

END OF ADDENDUM

Addendum No. 03
ID 1130-66-83
Revised Sheet 96
March 6, 2024

TEMPORARY CONCRETE BARRIER

STATION	TO	STATION	LOCATION	LF	603.8000 CONCRETE BARRIER TEMPORARY PRECAST DELIVERED	603.8125 CONCRETE BARRIER PRECAST INSTALLED	603.8500 ANCHORING CONCRETE BARRIER TEMPORARY PRECAST	614.0905	614.0905	SPV.0060.02 EMERGENCY RESPONSE TO TRAFFIC INVOLVING CONCRETE BARRIER TEMPORARY EACH	SPV.0060.03 EMERGENCY RESPONSE TO TRAFFIC INVOLVING CONCRETE BARRIER TEMPORARY EACH	OBJECT MARKING PATTERN	CRASH TEST LEVEL	TRAFFIC DIRECTION	TRAFFIC LOCATION	CRASH CUSHION SHIELDS
1072+75	-	1085+05	IH 41 NB, LT	1,230	1,230	1,330	50	1	---	---	---	OM-3L	TL-3	UNIDIRECTIONAL	R	TEMPORARY BARRIER WALL
1072+75	-	1085+05	IH 41 NB, RT	1,230	1,230	1,430	175	1	---	---	---	OM-3R	TL-3	UNIDIRECTIONAL	L	TEMPORARY BARRIER WALL
1079+05	-	1091+95	IH 41 SB, RT	1,230	1,230	1,330	50	1	---	---	---	OM-3L	TL-3	UNIDIRECTIONAL	R	TEMPORARY BARRIER WALL
1079+05	-	1091+95	IH 41 SB, LT	1,230	1,230	1,430	175	1	---	---	---	OM-3R	TL-3	UNIDIRECTIONAL	L	TEMPORARY BARRIER WALL
UNDISTRIBUTED				---	---	---	---	---	5	5	---	---	---	---	---	---
TOTALS				4,920	4,920	5,520	450	4	5	5	5					

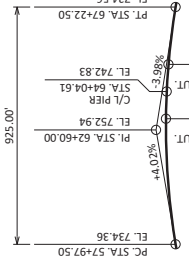
GUARDRAIL

STATION	LOCATION	SY	465.0315 ASPHALTIC FLUMES	602.3010 CONCRETE SURFACE DRAINS	614.0115 ANCHORAGES FOR STEEL PLATE BEAM GUARD TYPE 2	614.0220	614.0230	614.0305	614.0400	614.2300	614.2500	614.2610
55+19	CTH CC, LT	12	---	---	---	---	---	---	---	---	---	---
55+19	CTH CC, RT	15	---	---	---	---	---	---	---	---	---	---
65+30	CTH CC, LT	---	2.5	---	---	---	---	---	---	---	---	---
65+30	CTH CC, RT	---	2.5	---	---	---	---	---	---	---	---	---
69+31	CTH CC, LT	9	---	---	---	---	---	---	---	---	---	---
69+31	CTH CC, RT	9	---	---	---	---	---	---	---	---	---	---
TOTALS				45	5							

RESTORATION

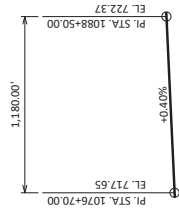
STATION	TO	STATION	LOCATION	SY	625.0100	628.2023	629.0210	630.0130	630.0200	630.0300	630.0500
55+00	-	63+50	CTH CC, LT	5,900	5,900	5,900	3.7	265	75	---	---
55+00	-	63+50	CTH CC, RT	7,260	7,260	7,260	4.6	330	100	---	---
64+50	-	69+50	CTH CC, LT	2,320	2,320	2,320	1.5	100	20	---	---
64+50	-	69+50	CTH CC, RT	2,200	2,200	2,200	1.4	100	20	---	---
1079+00	-	10+85	IH 41 NB, LT	2,130	2,130	2,130	1.3	100	20	---	---
UNDISTRIBUTED				2,000	2,000	2,000	1.5	90	30	40	45
TOTALS				21,810	21,810	21,810	14	985	265	40	495

STATION	TO	STATION	LOCATION	LF	614.0220	614.0230	614.0305	614.0400	614.2300	614.2500	614.2610
60+92	-	62+60	CTH CC, LT	---	---	---	---	---	---	---	---
60+92	-	62+60	CTH CC, RT	---	---	---	---	---	---	---	---
65+50	-	67+17	CTH CC, LT	---	---	---	---	---	---	---	---
65+50	-	67+17	CTH CC, RT	---	---	---	---	---	---	---	---
1079+33	-	1082+49	IH 41 NB, RT	1	---	---	---	---	---	---	---
1084+14	-	1082+96	IH 41 NB, LT	1	---	---	---	---	---	---	---
1081+61	-	1084+76	IH 41 SB, LT	1	---	---	---	---	---	---	---
TOTALS				2	2	150	203	425	300	157.6	4

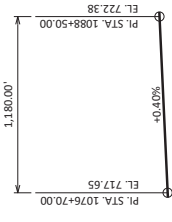


PROFILE GRADE LINE CTH CC

Addendum No. 03
ID 1130-66-83
Revised Sheet 258
March 6, 2024



PROFILE GRADE LINE
IH 41 NB



PROFILE GRADE LINE
IH 41 SB

TOTAL ESTIMATED QUANTITIES

BID NUMBER	BID ITEM	UNIT	S. ABUT.	PIER	N. ABUT.	SUPER.	TOTAL
203.0220	REMOVING STRUCTURE B-44-39	EACH	---	---	---	---	1
206.1001	EXCAVATION FOR STRUCTURES BRIDGES B-44-333	EACH	---	---	---	---	1
210.1500	BACKFILL STRUCTURE TYPE A	TON	516	---	312	---	828
501.1000.S	ICE HOT WEATHER CONCRETING	LB	2	---	2	3,495	3,495
502.0100	CONCRETE MASONRY BRIDGES	CY	95.2	95.4	61.5	---	252
502.3200	PROTECTIVE SURFACE TREATMENT	SY	---	---	---	1,125	1,125
502.3210	PIGMENTED SURFACE SEALER	SY	95	---	91	533	719
503.0146	PRESTRESSED GIRDER TYPE I 45W-INCH	LF	---	---	---	1,433	1,433
505.0400	BAR STEEL REINFORCEMENT HS STRUCTURES	LB	4,760	2,490	3,590	---	10,840
505.0600	BAR STEEL REINFORCEMENT HS COATED STRUCTURES	LB	7,840	15,520	5,950	107,630	136,940
506.2605	BEARING PADS ELASTOMERIC NON-LAMINATED	EACH	7	14	7	---	28
506.4000	STEEL DIAPHRAGMS B-44-333	EACH	---	---	---	24	24
511.1200	TEMPORARY SHORING B-44-333	SF	---	480	---	---	480
516.0500	RUBBERIZED MEMBRANE WATERPROOFING	SY	22	---	18	---	40
550.0010	PRE-BORING UNCONSOLIDATED MATERIALS	LF	48	---	40	---	88
550.1120	PIILING STEEL HP 12-INCH X 53 LB	LF	1,040	1,680	1,040	---	3,760
604.0400	SLOPE PAVING CONCRETE	SY	173	---	173	---	346
604.0600	SLOPE PAVING SELECT CRUSHED MATERIAL	SY	48	---	48	---	96
612.0406	PIPE UNDERDRAIN WRAPPED 6-INCH	LF	300	---	290	---	590
614.0150	ANCHOR ASSEMBLIES FOR STEEL PLATE BEAM GUARD	EACH	2	---	2	---	4
645.0111	GEOTEXTILE TYPE DF SCHEDULE A	SY	51	---	51	---	102
652.0125	CONDUIT RIGID METALLIC 2-INCH	LF	6	---	6	12	24
652.0225	CONDUIT RIGID NONMETALLIC SCHEDULE 40 2-INCH	LF	36	---	24	404	464
653.0222	JUNCTION BOXES 18X12X6-INCH	EACH	15.4	---	14.3	1	30.7
SPV.0035.01	HIGH PERFORMANCE CONCRETE (HPC) MASONRY STRUCTURES	CY	4	---	4	466.4	474.4
SPV.0060.01	EXISTING FOOTING OPENING	EACH	---	---	---	---	---
SPV.0090.01	FENCE CHAIN LINK POLYMER-COATED 6-FT B-44-333	LF	39	---	27	416	482
SPV.0165.01	LONGITUDINAL GROOVING BRIDGE DECK	SF	---	---	---	7,434	7,434
NON-BID ITEMS							
	NAME PLATE	EACH					1
	FILLER	SIZE					1/2", 3/4", & 1"



[Signature]
03/04/24



Proposal Schedule of Items

Proposal ID: 20240312018 Project(s): 1130-66-83

Federal ID(s): WISC 2024318

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	201.0205 Grubbing	9.000 STA	_____.	_____.
0004	203.0100 Removing Small Pipe Culverts	1.000 EACH	_____.	_____.
0006	203.0220 Removing Structure (structure) 01. B-44-39	1.000 EACH	_____.	_____.
0010	204.0110 Removing Asphaltic Surface	110.000 SY	_____.	_____.
0012	204.0120 Removing Asphaltic Surface Milling	1,130.000 SY	_____.	_____.
0014	204.0157 Removing Concrete Barrier	105.000 LF	_____.	_____.
0016	204.0165 Removing Guardrail	2,250.000 LF	_____.	_____.
0018	204.0170 Removing Fence	995.000 LF	_____.	_____.
0020	204.0190 Removing Surface Drains	2.000 EACH	_____.	_____.
0022	204.0220 Removing Inlets	2.000 EACH	_____.	_____.
0024	204.0245 Removing Storm Sewer (size) 01. 12- Inch	70.000 LF	_____.	_____.
0026	204.9060.S Removing (item description) 01. Cable Barrier Terminal	2.000 EACH	_____.	_____.
0028	204.9090.S Removing (item description) 01. Cable Barrier	5,785.000 LF	_____.	_____.
0030	205.0100 Excavation Common	2,458.000 CY	_____.	_____.
0032	206.1001 Excavation for Structures Bridges (structure) 01. B-44-333	1.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20240312018 Project(s): 1130-66-83

Federal ID(s): WISC 2024318

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0034	208.0100 Borrow	45,042.000 CY	_____.	_____.
0036	210.1500 Backfill Structure Type A	828.000 TON	_____.	_____.
0038	211.0101 Prepare Foundation for Asphaltic Paving (project) 01. 1130-66-83	1.000 EACH	_____.	_____.
0040	211.0201 Prepare Foundation for Concrete Pavement (project) 01. 1130-66-83	1.000 EACH	_____.	_____.
0042	211.0400 Prepare Foundation for Asphaltic Shoulders	27.000 STA	_____.	_____.
0044	213.0100 Finishing Roadway (project) 01. 1130-66-83	1.000 EACH	_____.	_____.
0046	305.0110 Base Aggregate Dense 3/4-Inch	130.000 TON	_____.	_____.
0048	305.0120 Base Aggregate Dense 1 1/4-Inch	2,380.000 TON	_____.	_____.
0050	312.0110 Select Crushed Material	4,630.000 TON	_____.	_____.
0052	415.0080 Concrete Pavement 8-Inch	4,640.000 SY	_____.	_____.
0054	415.0410 Concrete Pavement Approach Slab	80.000 SY	_____.	_____.
0056	455.0605 Tack Coat	94.000 GAL	_____.	_____.
0058	460.2000 Incentive Density HMA Pavement	160.000 DOL	1.00000	160.00
0060	460.5223 HMA Pavement 3 LT 58-28 S	36.000 TON	_____.	_____.
0062	460.5224 HMA Pavement 4 LT 58-28 S	200.000 TON	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20240312018 Project(s): 1130-66-83

Federal ID(s): WISC 2024318

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	465.0315 Asphaltic Flumes	45.000 SY	_____.	_____.
0066	465.0510 Asphaltic Rumble Strips, Shoulder Divided Roadway	2,640.000 LF	_____.	_____.
0068	501.1000.S Ice Hot Weather Concreting	3,495.000 LB	_____.	_____.
0070	502.0100 Concrete Masonry Bridges	252.000 CY	_____.	_____.
0072	502.3200 Protective Surface Treatment	1,125.000 SY	_____.	_____.
0074	502.3210 Pigmented Surface Sealer	719.000 SY	_____.	_____.
0076	503.0146 Prestressed Girder Type I 45W-Inch	1,433.000 LF	_____.	_____.
0078	505.0400 Bar Steel Reinforcement HS Structures	10,840.000 LB	_____.	_____.
0080	505.0600 Bar Steel Reinforcement HS Coated Structures	136,940.000 LB	_____.	_____.
0082	506.2605 Bearing Pads Elastomeric Non-Laminated	28.000 EACH	_____.	_____.
0084	506.4000 Steel Diaphragms (structure) 01. B-44-333	24.000 EACH	_____.	_____.
0086	511.1200 Temporary Shoring (structure) 01. B-44-333	480.000 SF	_____.	_____.
0088	516.0500 Rubberized Membrane Waterproofing	40.000 SY	_____.	_____.
0090	522.1012 Apron Endwalls for Culvert Pipe Reinforced Concrete 12-Inch	7.000 EACH	_____.	_____.
0092	550.0010 Pre-Boring Unconsolidated Materials	88.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20240312018 Project(s): 1130-66-83

Federal ID(s): WISC 2024318

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	550.1120 Piling Steel HP 12-Inch X 53 Lb	3,760.000 LF	_____.	_____.
0096	601.0155 Concrete Curb Integral Type J	1,960.000 LF	_____.	_____.
0098	601.0590 Concrete Curb & Gutter 4-Inch Sloped 36-Inch Type TBTT	250.000 LF	_____.	_____.
0100	602.0405 Concrete Sidewalk 4-Inch	7,608.000 SF	_____.	_____.
0102	602.3010 Concrete Surface Drains	5.000 CY	_____.	_____.
0104	603.8000 Concrete Barrier Temporary Precast Delivered	4,920.000 LF	_____.	_____.
0106	603.8125 Concrete Barrier Temporary Precast Installed	5,520.000 LF	_____.	_____.
0108	603.8500 Anchoring Concrete Barrier Temporary Precast	450.000 LF	_____.	_____.
0110	604.0400 Slope Paving Concrete	346.000 SY	_____.	_____.
0112	604.0600 Slope Paving Select Crushed Material	96.000 SY	_____.	_____.
0114	606.0200 Riprap Medium	90.000 CY	_____.	_____.
0116	608.0312 Storm Sewer Pipe Reinforced Concrete Class III 12-Inch	167.000 LF	_____.	_____.
0118	611.0630 Inlet Covers Type HM-GJ	6.000 EACH	_____.	_____.
0120	611.0654 Inlet Covers Type V	2.000 EACH	_____.	_____.
0122	611.3220 Inlets 2x2-FT	2.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20240312018 **Project(s):** 1130-66-83
Federal ID(s): WISC 2024318
SECTION: 0001 Contract Items
Alt Set ID: **Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0124	611.3230 Inlets 2x3-FT	6.000 EACH	_____.	_____.
0126	612.0406 Pipe Underdrain Wrapped 6-Inch	590.000 LF	_____.	_____.
0128	614.0115 Anchorages for Steel Plate Beam Guard Type 2	2.000 EACH	_____.	_____.
0130	614.0150 Anchor Assemblies for Steel Plate Beam Guard	4.000 EACH	_____.	_____.
0132	614.0220 Steel Thrie Beam Bullnose Terminal	2.000 EACH	_____.	_____.
0134	614.0230 Steel Thrie Beam	150.000 LF	_____.	_____.
0136	614.0305 Steel Plate Beam Guard Class A	203.000 LF	_____.	_____.
0138	614.0400 Adjusting Steel Plate Beam Guard	425.000 LF	_____.	_____.
0140	614.0905 Crash Cushions Temporary	4.000 EACH	_____.	_____.
0142	614.2300 MGS Guardrail 3	300.000 LF	_____.	_____.
0144	614.2500 MGS Thrie Beam Transition	157.600 LF	_____.	_____.
0146	614.2610 MGS Guardrail Terminal EAT	4.000 EACH	_____.	_____.
0148	618.0100 Maintenance and Repair of Haul Roads (project) 01. 1130-66-83	1.000 EACH	_____.	_____.
0150	619.1000 Mobilization	1.000 EACH	_____.	_____.
0152	624.0100 Water	110.000 MGAL	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20240312018 Project(s): 1130-66-83

Federal ID(s): WISC 2024318

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0154	625.0100 Topsoil	21,810.000 SY	_____.	_____.
0156	628.1504 Silt Fence	2,105.000 LF	_____.	_____.
0158	628.1520 Silt Fence Maintenance	4,210.000 LF	_____.	_____.
0160	628.1905 Mobilizations Erosion Control	6.000 EACH	_____.	_____.
0162	628.1910 Mobilizations Emergency Erosion Control	4.000 EACH	_____.	_____.
0164	628.2023 Erosion Mat Class II Type B	21,810.000 SY	_____.	_____.
0166	628.7005 Inlet Protection Type A	8.000 EACH	_____.	_____.
0168	628.7015 Inlet Protection Type C	8.000 EACH	_____.	_____.
0170	628.7504 Temporary Ditch Checks	295.000 LF	_____.	_____.
0172	628.7515.S Stone Ditch Checks	40.000 CY	_____.	_____.
0174	628.7555 Culvert Pipe Checks	5.000 EACH	_____.	_____.
0176	628.7560 Tracking Pads	2.000 EACH	_____.	_____.
0178	628.7570 Rock Bags	140.000 EACH	_____.	_____.
0180	629.0210 Fertilizer Type B	14.000 CWT	_____.	_____.
0182	630.0130 Seeding Mixture No. 30	985.000 LB	_____.	_____.
0184	630.0200 Seeding Temporary	265.000 LB	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20240312018 Project(s): 1130-66-83

Federal ID(s): WISC 2024318

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0186	630.0300 Seeding Borrow Pit	40.000 LB	_____.	_____.
0188	630.0500 Seed Water	495.000 MGAL	_____.	_____.
0190	633.5200 Markers Culvert End	7.000 EACH	_____.	_____.
0192	634.0614 Posts Wood 4x6-Inch X 14-FT	2.000 EACH	_____.	_____.
0194	634.0616 Posts Wood 4x6-Inch X 16-FT	1.000 EACH	_____.	_____.
0196	637.2210 Signs Type II Reflective H	10.000 SF	_____.	_____.
0198	637.2230 Signs Type II Reflective F	9.000 SF	_____.	_____.
0200	638.2102 Moving Signs Type II	4.000 EACH	_____.	_____.
0202	638.2602 Removing Signs Type II	6.000 EACH	_____.	_____.
0204	638.3000 Removing Small Sign Supports	6.000 EACH	_____.	_____.
0206	638.4000 Moving Small Sign Supports	4.000 EACH	_____.	_____.
0208	643.0300 Traffic Control Drums	32,170.000 DAY	_____.	_____.
0210	643.0420 Traffic Control Barricades Type III	4,856.000 DAY	_____.	_____.
0212	643.0705 Traffic Control Warning Lights Type A	8,426.000 DAY	_____.	_____.
0214	643.0715 Traffic Control Warning Lights Type C	3,110.000 DAY	_____.	_____.
0216	643.0800 Traffic Control Arrow Boards	748.000 DAY	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20240312018 Project(s): 1130-66-83

Federal ID(s): WISC 2024318

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0218	643.0900 Traffic Control Signs	13,993.000 DAY	_____.	_____.
0220	643.0920 Traffic Control Covering Signs Type II	170.000 EACH	_____.	_____.
0222	643.1050 Traffic Control Signs PCMS	138.000 DAY	_____.	_____.
0224	643.1205.S Basic Traffic Queue Warning System	280.000 DAY	_____.	_____.
0226	643.5000 Traffic Control	1.000 EACH	_____.	_____.
0228	645.0111 Geotextile Type DF Schedule A	102.000 SY	_____.	_____.
0230	645.0120 Geotextile Type HR	296.000 SY	_____.	_____.
0232	645.0130 Geotextile Type R	160.000 SY	_____.	_____.
0234	646.2020 Marking Line Epoxy 6-Inch	4,850.000 LF	_____.	_____.
0236	646.4520 Marking Line Same Day Epoxy 4-Inch	3,240.000 LF	_____.	_____.
0238	648.0100 Locating No-Passing Zones	0.280 MI	_____.	_____.
0240	650.4000 Construction Staking Storm Sewer	15.000 EACH	_____.	_____.
0242	650.4500 Construction Staking Subgrade	1,243.000 LF	_____.	_____.
0244	650.5000 Construction Staking Base	50.000 LF	_____.	_____.
0246	650.6501 Construction Staking Structure Layout (structure) 01. B-44-333	1.000 EACH	_____.	_____.
0248	650.7000 Construction Staking Concrete Pavement	1,193.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20240312018 Project(s): 1130-66-83

Federal ID(s): WISC 2024318

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0250	650.8501 Construction Staking Electrical Installations (project) 01. 1130-66-83	1.000 EACH	_____.	_____.
0252	650.9500 Construction Staking Sidewalk (project) 01. 1130-66-83	1.000 EACH	_____.	_____.
0254	650.9911 Construction Staking Supplemental Control (project) 01. 1130-66-83	1.000 EACH	_____.	_____.
0256	650.9920 Construction Staking Slope Stakes	2,643.000 LF	_____.	_____.
0258	652.0125 Conduit Rigid Metallic 2-Inch	144.000 LF	_____.	_____.
0260	652.0225 Conduit Rigid Nonmetallic Schedule 40 2-Inch	1,494.000 LF	_____.	_____.
0262	652.0335 Conduit Rigid Nonmetallic Schedule 80 3-Inch	55.000 LF	_____.	_____.
0264	653.0164 Pull Boxes Non-Conductive 24x42-Inch	4.000 EACH	_____.	_____.
0266	653.0222 Junction Boxes 18x12x6-Inch	1.000 EACH	_____.	_____.
0268	654.0105 Concrete Bases Type 5	6.000 EACH	_____.	_____.
0270	690.0150 Sawing Asphalt	190.000 LF	_____.	_____.
0272	715.0502 Incentive Strength Concrete Structures	4,512.000 DOL	1.00000	4,512.00
0274	715.0720 Incentive Compressive Strength Concrete Pavement	1,392.000 DOL	1.00000	1,392.00
0276	ASP.1T0A On-the-Job Training Apprentice at \$5.00/HR	2,400.000 HRS	5.00000	12,000.00



Proposal Schedule of Items

Proposal ID: 20240312018 Project(s): 1130-66-83

Federal ID(s): WISC 2024318

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0278	ASP.1T0G On-the-Job Training Graduate at \$5.00/HR	2,100.000 HRS	5.00000	10,500.00
0280	SPV.0035 Special 01. High Performance Concrete (HPC) Masonry Structures	496.000 CY	_____.	_____.
0282	SPV.0045 Special 01. Digital Speed Reduction System (DSRS)	300.000 DAY	_____.	_____.
0284	SPV.0060 Special 01. Existing Footing Opening (EFO)	8.000 EACH	_____.	_____.
0286	SPV.0090 Special 01. Fence Chain Link Polymer-Coated 6-Ft. B-44-333	482.000 LF	_____.	_____.
0288	SPV.0165 Special 01. Longitudinal Grooving Bridge Deck	7,434.000 SF	_____.	_____.
0290	SPV.0090 Special 02. Salvage Temporary Precast Concrete Barrier and Crash Cushion Left In Place	220.000 LF	_____.	_____.
0292	SPV.0060 Special 02. Emergency Response to Traffic Involving Concrete Barrier Temporary	5.000 EACH	_____.	_____.
0294	SPV.0060 Special 03. Emergency Response to Traffic Involving Crash Cushion Temporary	5.000 EACH	_____.	_____.
Section: 0001			Total:	_____.
			Total Bid:	_____.