

Wisconsin Department of Transportation

May 6, 2020

Division of Transportation Systems Development

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

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

NOTICE TO ALL CONTRACTORS:

Proposal #18: 10227-08-76, WISC 2020 254

Manitowoc – Green Bay STH 172-Atkinson Drive

IH 43

Brown County

Letting of May 12, 2020

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

Special Provisions:

	Added Special Provisions									
Article No.	Description									
4	Prosecution and Progress									
5	Lane Rental Fee Assessment (IH 43 Shoulder Reconstruction Only)									
6	Traffic									

Schedule of Items:

Revised Bid Item Quantities											
Bid Item	Item Description	Unit	Old	Revised	Proposal						
Did itelli	item bescription	Offic	Quantity	Quantity	Total						
455.0605	Tack Coat	GAL	1,490	-192	1,298						
460.5224	HMA Pavement 4 LT 58-28 S	Ton	4,900	-630	4,270						
643.1000	Signs Fixed Message	SF	185	550	735						
643.1200.S	Portable Automated Real-Time Traffic Queue Warning System	Day	165	245	410						

	Added Bid Item Quantities											
Bid Item	Itom Description	Unit	Old	Revised	Proposal							
Did itelli	Item Description	Offic	Quantity	Quantity	Total							
450.4000	HMA Cold Weather Paving	Ton	0	500	500							
614.0920	Salvaged Rail	LF	0	1,199	1,199							
614.0951	Replacing Guardrail Rail and Hardware	LF	0	50	50							

	Deleted Bid Item Quantitie	es			
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
204.0165	Removing Guardrail	LF	1,149	-1,149	0

Plan Sheets:

	Revised Plan Sheets
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
33	Miscellaneous Quantities- Added 450.400 HMA Cold Weathering Paving, 455.0605 Tack Coat and 460.5224 HMA Pavement 4LT 58-28 S quantities revised.
34	Miscellaneous Quantities- Added 450.400 HMA Cold Weathering Paving, 455.0605 Tack Coat and 460.5224 HMA Pavement 4LT 58-28 S quantities revised.
36	Miscellaneous Quantities- Deleted 204.0165, Removing Guardrail.
36	Miscellaneous Quantities- Added 614.0920 Salvaged Rail, 614.0951 Replacing Guardrail Rail and Hardware.
38	Miscellaneous Quantities- 643.1200.S Portable Automated Real-Time Traffic Queue Warning System, quantities changes and added in distance.

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 1227-08-76 May 6, 2020

Special Provisions

4. Prosecution and Progress.

Replace entire article language with the following:

Begin work within ten calendar days after the engineer issues a written notice to do so.

Provide the start date to the engineer in writing within a month after executing the contract but at least 14 calendar days before the preconstruction conference. Upon approval, the engineer will issue the notice to proceed within ten calendar days before the approved start date.

To revise the start date, submit a written request to the engineer at least two weeks before the intended start date. The engineer will approve or deny that request based on the conditions cited in the request and its effect on the department's scheduled resources.

Work cannot begin before July 6, 2020.

Staging:

Complete the following by November 13, 2020:

Reconstructing IH 43 shoulders:

- B-05-202, B-05-203, B-05-209, B-05-212, B-05-216, B-05-219, B-05-222, B-05-224
- 16 calendar days
- Can construct same time as B-5-211 & B-5-214
- Single lane closures during restricted times

B-5-208 (IH 43 SB over University Ave)

- Complete Concrete Overlay
- Reconstructing shoulder cannot happen at same time
- Cannot begin work before September 8, 2020
- Contractor to complete concrete overlay prior to November 13, 2020

B-5-211 (N IH 43 on ramp)

- Complete Concrete Overlay
- Full ramp closure is allowed for 35 calendar days
- Contractor to complete concrete overlay prior to November 13, 2020

B-5-214 (STH 54 off ramp)

- Complete Concrete Overlay
- Full ramp closure is allowed for 35 calendar days
- Cannot be closed at the same time as B-5-223
- Contractor to complete concrete overlay prior to November 13, 2020

B-5-219 (IH 43 SB over Danz Ave)

- Contractor has the option to complete concrete overlay prior to November 13, 2020
- Complete concrete overlay prior to July 2, 2021
- Contractor can have barrier wall installed over the Memorial Day Holiday on this structure
- Complete bridge painting

B-5-222 (IH 43 NB over Irwin Ave)

- Contractor has the option to complete concrete overlay prior to November 13, 2020
- Complete concrete overlay prior to May 28, 2021
- Complete bridge painting

B-5-223 (Webster off ramp over Irwin Ave)

- Complete Concrete Overlay
- Cannot begin work before September 8, 2020
- Full closure is allowed for 35 calendar days
- Cannot be closed at the same time as B-5-214
- Contractor to complete concrete overlay prior to November 13, 2020

B-5-224 (IH 43 NB & Webster)

- Contractor to complete concrete overlay prior to November 13, 2020
- Cannot begin work before September 8, 2020
- Cannot be closed the same time as B-5-213 & B-5-216, concrete overlay outside

B-5-224 (IH 43 SB & Webster)

- Contractor has the option to complete concrete overlay prior to November 13, 2020
- Cannot begin work before September 8, 2020
- If contractor starts concrete overly in 2021, must be completed prior to July 2, 2021
- Contractor can have barrier wall installed over the Memorial Day Holiday on this structure

Painting of the above structures can occur at any time within the allowed 2020 or 2021 timeframe.

Winter Shutdown

Winter shutdown will commence in the Fall of 2020 with the completion of the 2020 work listed above. Do not resume work until March 1, 2021 unless approved by the engineer. Provide a start date in writing at least 14 days prior to the planned start of construction in 2021. Upon approval the engineer will issue the notice to proceed within 10 days of the approved start date.

Complete the following in 2021:

B-5-202 (CTH V/Mason Southbound)

- Complete concrete overlay prior to May 28, 2021
- Complete bridge painting

B-5-203 (CTH V/Mason Northbound)

- Complete concrete overlay prior to May 28, 2021
- Complete bridge painting

B-5-205 (IH 43 SB over Superior Rd)

Complete bridge painting

B-5-206 (IH 43 NB over Superior Rd)

Complete bridge painting

B-5-209 (IH 43 NB over University Ave)

Complete concrete overlay prior to May 28, 2021

B-5-210 (IH 43 NB over University Ave)

- Full ramp closure allowed
- Complete concrete overlay prior to May 28, 2021
- Complete with work for S-05-145

B-5-212 (IH 43 SB over STH 54/STH 57 ramps)

- Complete outside half of concrete overlay prior to May 28, 2021
- Contractor can have barrier wall installed over the Memorial Day Holiday on this structure
- Complete inside half of concrete overlay prior to July 2, 2021
- Webster SB on-ramp (B-5-221) cannot be closed during concrete overlay, outside half of B-5-212
- Must be closed concurrently with B-5-215

B-5-213 (IH 43 NB over STH 54/STH 57 ramps)

- Complete concrete overlay prior to May 28, 2021
- Webster NB on-ramp (B-5-224) cannot be closed during concrete overlay, outside half of B-5-213
- Must be closed concurrently with B-5-216

B-5-215 (IH 43 SB over STH 54/STH 57 ramps)

- Complete outside half of concrete overlay prior to May 28, 2021
- Contractor can have barrier wall installed over the Memorial Day Holiday on this structure
- Complete inside half of concrete overlay prior to July 2, 2021
- Webster SB on-ramp (B-5-221) cannot be closed during concrete overlay, outside half of B-5-215
- Must be closed concurrently with B-5-212

B-5-216 (IH 43 NB over STH 54/STH 57 ramps)

- Complete concrete overlay prior to May 28, 2021
- Webster NB on-ramp (B-5-224) cannot be closed during concrete overlay, outside of B-5-216
- Must be closed concurrently with B-5-213

B-5-217 (STH 54 WB)

Complete bridge painting

B-5-218 (STH 54 EB)

Complete bridge painting

B-5-219 (IH 43 SB over Danz Ave)

Contractor has the option to complete concrete overlay prior to November 13, 2020

- Complete concrete overlay prior to July 2, 2021
- Contractor can have barrier wall installed over the Memorial Day Holiday on this structure
- Complete bridge painting

B-5-220 (IH 43 NB over Danz Ave)

- Complete concrete overlay prior to May 28, 2021
- Complete bridge painting

B-5-221 (IH 43 SB over Irwin Ave)

- Complete concrete overlay prior to July 2, 2021
- Webster SB on-ramp, full closure during outside concrete overlay of B-5-221
- Cannot be closed at the same time as B-5-212/215, outside concrete overlay
- Complete bridge painting

B-5-224 (IH 43 NB & Webster)

- Contractor to complete concrete overlay prior to November 13, 2020
- Cannot begin work before September 8, 2020
- Cannot be closed the same time as B-5-213 & B-5-216, concrete overlay outside

B-5-224 (IH 43 SB & Webster)

- Contractor has the option to complete concrete overlay prior to November 13, 2020
- Cannot begin work before September 8, 2020
- If contractor starts concrete overly in 2021, must be completed prior to July 2, 2021

Contractor can have barrier wall installed over the Memorial Day Holiday on this structure

C-05-59 (south of Greenbriar Rd)

• Complete wingwall prior to October 1, 2021

C-05-72 (Atkinson Dr ramp)

Complete wingwall work prior to October 1, 2021

S-05-145 (Off ramp to STH 54/57 north/east)

- Complete all work prior to May 28, 2021
- Complete at the same time as B-5-210

Painting of the above structures can occur at any time within the allowed 2020 or 2021 timeframe. TMA to be used during parapet repairs of B-5-205/206.

Interim Liquidated Damages - Interim Calendar Days

Structure B-5-211

Complete all work for bridge B-5-211, concrete overlay under stage construction to open ramp within 35 calendar days from the time the bridge is closed.

If the contractor fails to complete all contract work for B-5-211 within 35 calendar days of the closure date, the department will assess the contractor \$1,250 for damages in interim liquidated damages for each calendar day that B-5-211 remains incomplete beyond 35 calendar days. An entire calendar day will be charged for any period of time within a calendar day that the facility remains incomplete beyond 12:01 AM.

Structure B-5-214

Complete all work, except bridge girder painting operations, for bridge B-5-214, concrete overlay under stage construction to open ramp within 35 calendar days from the time the bridge is closed.

If the contractor fails to complete all contract work for B-5-214 within 35 calendar days of the closure date, the department will assess the contractor \$2,000 for damages in interim liquidated damages for each calendar day that B-5-214 remains incomplete beyond 35 calendar days. An entire calendar day will be charged for any period of time within a calendar day that the facility remains incomplete beyond 12:01 AM

Structure B-5-223

Complete all work for bridge B-5-223, concrete overlay under stage construction to open ramp within 35 calendar days from the time the bridge is closed.

If the contractor fails to complete all contract work for B-5-223 within 35 calendar days of the closure date, the department will assess the contractor \$3,250 for damages in interim liquidated damages for each calendar day that B-5-223 remains incomplete beyond 35 calendar days. An entire calendar day will be charged for any period of time within a calendar day that the facility remains incomplete beyond 12:01 AM.

Interim Liquidated Damages - November 13, 2020

Complete all 2020 work described above for IH 43 shoulders, B-5-208, B-5-211, B-5-214, and B-5-223, and fully reopen the roadways prior to November 13, 2020. If contractor elects to do B-5-219, B-5-222 and B-5-224 in 2020 than they need to have completed by November 13, 2020.

If the contractor fails to all complete all 2020 work described above for IH 43 shoulders, B-5-208, B-5-211, B-5-214, B-5-219, B-5-222, B-5-223, B-5-224 and fully reopen the roadways prior to November 13, 2020, the department will assess the contractor \$3,750 in interim liquidated damages for each calendar day that the roadway remains closed after 12:01 AM, November 13, 2020. An entire calendar day will be charged for any period of time within a calendar day that the road remains closed beyond 12:01 AM.

Interim Liquidated Damages- May 27, 2021

Complete all concrete overlays and associated incidental work for B-5-202, B-5-203, B-5-209, B-5-210, B-5-212 (outside) and B-5-215 (outside), and sign structure S-05-145, and fully reopen the roadways prior to May 28, 2021.

If the contractor fails to complete the concrete overlays and associated incidental work for B-5-202, B-5-203, B-5-209, B-5-210, B-5-212 (outside) and B-5-215 (outside), and sign structure S-05-145, and fully reopen the roadways prior to May 28, 2021, the department will assess the contractor \$5,000 in interim liquidated damages for each calendar day that the work is not completed after 12:01 AM, May 28, 2021. An entire calendar day will be charged for any period of time within a calendar day that the road remains closed beyond 12:01 AM.

Interim Liquidated Damages- July 1, 2021

Complete all remaining concrete overlays, wing wall work, and associated incidental work for B-5-212 (inside half), B-5-215 (inside half), B-05-213, B-5-216, B-5-219, B-5-220, B-5-221, B-5-222, and B-5-224, and fully reopen the roadways prior to July 2, 2021.

If the contractor fails to complete the remaining concrete overlays, wing wall work, and associated incidental work for B-5-212 (inside half), B-5-215 (inside half), B-05-213, B-5-216, B-5-219, B-5-220, B-5-221, B-5-222, and B-5-224, and fully reopen the roadways prior to July 2, 2021, the department will assess the contractor \$7,500 in interim liquidated damages for each calendar day that the work is not completed after 12:01 AM, July 2, 2021. An entire calendar day will be charged for any period of time within a calendar day that the road remains closed beyond 12:01 AM.

Enhanced Liquidated Damages

Replace standard spec 108.11 paragraph (3) as follows:

The department will assess \$5,000 in daily liquidated damages. These liquidated damages reflect the cost of engineering, supervision, and a portion of road user costs.

Fish Spawning

There shall be no instream disturbance of Unnamed Tributary to Bower Creek (C-5-59 wingwall repair), located as a result of construction activity under or for this contract, from March 1st to June 15th both dates inclusive, in order to avoid adverse impacts upon the spawning of northern pike.

Any change to this limitation will require submitting a written request by the contractor to the engineer, subsequent review and concurrence by the Department of Natural Resources in the request, and final approval by the engineer. The approval will include all conditions to the request as mutually agreed upon by WisDOT and DNR.

Northern Long-eared Bat (*Myotis septentrionalis*)

Northern Long-eared Bats (NLEB) have the potential to inhabit the project limits because they roost in trees. 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 Regional Environmental Coordinator (REC).

If additional construction activities beyond what was originally specified are required to complete the work, approval from the engineer, following coordination with WisDOT REC, is required prior to initiating these activities.

Migratory Birds

Swallow and other migratory birds' nests have been observed on or under the existing bridges. All active nests (when eggs or young are present) of migratory birds are protected under the federal Migratory Bird Treaty Act.

The nesting season for swallows and other birds is usually between May 1 and August 30. Either prevent active nests from becoming established or apply for a depredation permit from the US Fish and Wildlife Service for work that may disturb or destroy active nests. The need for a permit may be avoided by removing the existing bridge structure prior to nest occupation by birds or clearing nests from all structures before the nests become active in early spring. As a last resort, prevent birds from nesting by installing a suitable netting device on the remaining structure prior to nesting activity. Include the cost for preventing nesting in the cost of Cleaning Decks.

5. Lane Rental Fee Assessment. (IH 43 Shoulder Reconstruction Only).

Replace entire article language with the following:

A General

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.

The allowable lane closure times are shown in the Traffic article.

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 for Fall 2020 work (IH 43 Shoulder Reconstruction)

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:

- Lane Rental Rate IH-43 NB \$500 per 15 minute increments
- Lane Rental Rate IH-43 SB \$625 per 15 minute increments

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 as specified in standard spec 108.11 or as specified within this contract.

stp-108-065 (20161130)

6. Traffic.

Replace entire article language with the following:

2020 Construction

- Nighttime single lane closures allowed for IH 43 for constructing shoulder improvements at the mainline structures during lane closure restriction times.
- Concrete Overlay B-5-208, single lane on IH 43 and ramp closure on 54 NB to IH 43 Southbound. Single lane closure allowed on IH 43 during the time period for work on structure B-5-208.

- Concrete Overlay B-5-211, full closure of IH 43 Southbound SE Ramp, follow detour in plans
- Concrete Overlay B-5-214, full closure of IH 43 Northbound to NW Ramp, follow detour in plans
- Concrete Overlay B-5-219, single lane closure on IH 43 Southbound
- Concrete Overlay B-5-222, single lane closure on IH 43 Northbound
- Concrete Overlay B-5-223, for outside lane construction, full closure of IH 43 Northbound off ramp, follow detour in plans.
- Concrete Overlay B-5-224 NB, full closure of IH 43 Northbound on-ramp for outside, follow detour in plans.
- Concrete Overlay B-5-224 SB, single lane closure on IH 43 Southbound
- Additional lane shifts may be needed for structural painting

The Portable Automated Real-Time Traffic Queue Warning System will be used for IH-43 Northbound and Southbound traffic in 2020.

2021 Construction

Completed by May 28, 2021

- Concrete Overlay B-5-202, single lane closure on IH 43 Southbound.
- Concrete Overlay B-5-203, single lane closure on IH 43 Northbound
- Concrete Overlay B-5-209, single lane closure on IH 43 Northbound (IH 43 over University Ave)
- Concrete Overlay B-5-210, full closure of IH 43 Northbound off ramp to STH 57 Eastbound, follow detour in plans. During this closure must completely install S-05-145.
- Concrete Overlay B-5-212/215, ramp closure for B-5-215, and single outside lane closure for B-5-212, for completing outside lane construction for both structures.
- Concrete Overlay B-5-213/216 outside, ramp closure for B-5-213 outside, and single lane closures for B-5-216 outside, follow detour in plans.
- Concrete Overlay B-5-220, single lane closure on IH 43 Northbound
- Concrete Overlay B-5-222, single lane closure on IH 43 Northbound

Completed by July 2, 2021

- Concrete Overlay B-5-212/215, single inside lane closure for B-5-212/215
- Concrete Overlay B-5-219, single lane closure on IH 43 Southbound
- Concrete Overlay B-5-221, single lane closure on IH 43 Southbound and Webster SB on-ramp closure
- Concrete Overlay B-5-224 SB, single lane closure on IH 43 Southbound

The Portable Automated Real-Time Traffic Queue Warning System will be used for IH-43 Northbound and Southbound traffic in 2021.

Full ramp closure of B-05-212, B-05-213, B-05-215, B-05-216, B-05-221, and B-05-224 to complete concrete overlays will use detours.

Follow the construction operations as outlined in the staging overview sheets and other plan details. Items listed below are not limited to, but only highlight construction activities, that are subject to interim completion dates, liquidated damages, or penalties.

Detours

- <u>B-5-208 Detour</u> Route IH 43 southbound STH 54/57 northbound ramp detour traffic to continue STH 54/57 northbound, turn north onto Nicolet Drive, turn west onto STH 54/57 southbound to IH 43 southbound.
- <u>B-5-210 Detour</u> Route IH 43 northbound detour traffic to north to Webster Ave. off-ramp, west onto Webster Ave. south onto IH 43 southbound on-ramp, IH 43 southbound to IH 43 southwest off-ramp east onto STH 54/57 southbound.
- <u>B-5-214</u> Route IH 43 northbound STH 54/57 southbound ramp detour traffic to STH 54/57 northbound, turn north onto Nicolet Drive, turn west onto STH 54/57 southbound.
- <u>B-5-211</u> Route IH 43 southbound, STH 54/57 northbound ramp traffic, detour to take IH 43 southbound to E. Mason Street, travel west on E. Mason Street to IH 43 northbound ramp, travel northbound on IH 43 to STH 54/57 southbound ramp.
- <u>B-5-213/216</u> Route STH 54/57 northbound to IH 43 northbound ramp traffic detour to continue to STH 54/57 northbound, turn north onto Nicolet Drive, turn west onto STH 54/57 southbound, continue to IH 43 on-ramp.
- <u>B-5-212/215</u> Route STH 54/57 southbound to IH 43 southbound ramp traffic detour to IH 43 northbound ramp, continue on IH 43 northbound to Webster Ave. off-ramp, west onto Webster Ave. south onto IH 43 southbound on-ramp.
- <u>B-5-223 Route</u> IH 43 northbound traffic/Webster off ramp traffic detour to continue on IH 43 northbound to Atkinson Road, south onto Atkinson Road, south to IH 43 southbound on-ramp.
- <u>B-5-224 Route</u> Webster Avenue WB Entrance on-ramp to IH 43 northbound traffic, detour traffic to IH 43 SB to STH 54/57 northbound, turn north onto Nicolet Drive, turn west onto STH 54/57 southbound to IH 43 northbound on-ramp.

Sign Structure Installation

Construct sign structure during simultaneous ramp closure.

Bridge Painting:

Bridge paining can occur at any time. Traffic control and closures shall be coordinated with engineer and city.

Wisconsin Lane Closure System Advance Notification

Provide the following advance notification to the engineer for incorporation into the Wisconsin Lane Closure System (LCS).

TABLE 108-1 CLOSURE TYPE AND REQUIRED MINIMUM ADVANCE NOTIFICATION

Closure type with height, weight, or width restrictions (available width, all lanes in one direction less than 16 feet)	MINIMUM NOTIFICATION
Lane and shoulder closures	7 calendar days
Full roadway closures	7 calendar days
Ramp closures	7 calendar days
Detours	7 calendar days
Closure type without height, weight, or width restrictions (available width, all lanes in one direction 16 feet or greater)	MINIMUM NOTIFICATION
Lane and shoulder closures	3 business days
Ramp closures	3 business days
Modifying all closure types	3 business days

Discuss LCS completion dates and provide changes in the schedule to the engineer at weekly project meetings in order to manage closures nearing their completion date.

Temporary Work Zone Clear Zone Working Restrictions.

The temporary work zone clear zone for this project is 18-feet from the edge of traveled way. If auxiliary lanes are present, clear zone is from the outside edge of the auxiliary lane.

Do not perform work in the median at any time unless protected by concrete barrier temporary precast in both directions except as allowed during lane closure periods.

Do not perform work within the clear zone unless protected by concrete barrier temporary precast or a lane closure during the allowed closure periods.

If unsure whether an individual work operation will meet the safety requirements for working within the clear zone, review the proposed work operation with the engineer before proceeding with the work.

ner-104-001 (20181017)

Lane Closure Restriction Times

I-43 between STH 172 and STH 54/57

Northbound:

- 7:00 AM 7:00 PM, Monday-Friday
- 9:00 AM 5:00 PM Saturday
- 11:00 AM 5:00 PM Sunday

Southbound:

- 6:00 AM 7:00 PM, Monday-Friday
- 9:00 AM 6:00 PM Saturday

• 9:00 AM - 7:00 PM Sunday

I-43 between Leo Frigo and STH 54/57

Northbound:

- 6:00 AM 9:00 AM and 3:00 PM 6:00 PM, Monday-Thursday
- 6:00 AM 7:00 PM, Friday
- 9:00 AM 2:00 PM, Saturday
- 10:00 AM 3:00 PM, Sunday

Southbound:

- 6:00 AM 9:00 AM and 3:00 PM 6:00 PM, Monday-Thursday
- 6:00 AM 7:00 PM, Friday
- 10:00 AM 2:00 PM, Saturday
- 10:00 AM 5:00 PM, Sunday

Portable Changeable Message Signs - Message Prior Approval

After coordinating with department construction field staff, notify the Northeast Region Traffic Section at (920) 366-8033 (secondary contact number is (920) 360-3107) three business days prior to deploying or changing a message on a PCMS to obtain approval of the proposed message. The Northeast Region Traffic Unit will review the proposed message and either approve the message or make necessary changes.

Temporary Regulatory Speed Limit Reduction

A reduction of the posted regulatory speed limit from 70 or 65 mph to 55 mph is required when any of the following conditions are created within the project limits: 1. Bi-directional traffic separated by tubular markers. 2. Lane(s) closed and workers are present within 12 feet of the open lane. 3. Lane(s) closed during non-working hours. All other Work Zone configurations and conditions shall reduce the permanent posted speed limit to 60 mph.

No portion of sign text shall be visible when not in use, regardless if it is temporary or permanent regulatory speed limit sign.

During approved temporary regulatory speed limit reductions, install regulatory speed limit signs on the inside and outside shoulders of the roadway at the beginning of the reduced regulatory speed zone, after all locations where traffic may enter the highway segment or every 1/2 mile within the reduced regulatory speed zone. Signs shall be installed at the end of the temporary regulatory speed zone to designate the end of the temporary regulatory speed zone and inform drivers the posted regulatory speed limit reverts back to the original posted speed limit. To minimize possible confusion to the traveling public and to ensure appropriate speed enforcement, enhanced attention to placement and changing of speed limit signs is required.

Coordinate with department construction field staff to notify the Northeast Region Traffic Section with field location(s) of the temporary regulatory speed zone. Primary contact phone number: (920) 366-4747 (secondary contact number is (920) 366-8033). Contact the Northeast Region Traffic Section at least 14 calendar days before installation of the temporary regulatory speed zone. After notification, Northeast Region Traffic will finalize a "Temporary Speed Zone Declaration" to meet statutory requirements, allowing enforcement of this temporary regulatory speed limit.

When construction activities impede the location of a post mounted regulatory speed limit sign, mount the regulatory speed limit sign on portable supports that meet the "crashworthy" definition and height criteria in the Manual on Uniform Traffic Control Devices for Streets and Highways (MUTCD).

ner-643-055 (20181114)

Schedule of Items

Attached, dated May 6, 2020, are the revised Schedule of Items Pages 1 – 11.

Plan Sheets

The following $8\frac{1}{2}$ x 11-inch sheets are attached and made part of the plans for this proposal: Revised: 33, 34, 36, and 38.

END OF ADDENDUM

က ш Addendum No. 01 ID 1227-08-76 **Revised Sheet 33** 33 May 6, 2020 SHEET: INSTDE SHOULDER-4"
INSTDE SHOULDER-4"
INSTDE SHOULDER-5"
APPROACH WEDGE
INSTDE SHOULDER-5"
INSTDE SHOULDER-5"
INSTDE SHOULDER-4"
INSTDE SHOULDER-5"
APPROACH WEDGE
EN-2-210 DEPARTURE WEDGE
INSTDE SHOULDER-5"
APPROACH WEDGE
EN-2-210 DEPARTURE WEDGE
INSTDE SHOULDER-5"
APPROACH WEDGE
DEPARTURE WEDGE
INSTDE SHOULDER-5"
APPROACH WEDGE
DEPARTURE WEDGE
INSTDE SHOULDER-5"
INSTDE S REWARKS

OUTSIDE SHOULDER-4"

OUTSIDE SHOULDER-5"

OUTSIDE SHOULDER-5" MISCELLANEOUS QUANTITIES 450.4000 IT HMA COLD SWEATHER PAVING TON 455.0605 460.5224 450.4000
HWA PAVEMENT HWA COLD
TACK COAT 4 LT S8-28 S WEATHER PAVING
GAL TON TON TON 460.5224 HMA PAVEMENT F 4 LT 58-28 SWE TON 23 SUBTOTAL 371 1325 HMA PAVEMENT (CONTINUED) 455.0605 COAT TACK CL. HMA PAVEMENT COUNTY: BROWN LOCATION

H 43 NB

H 44 NB

H YY STATTON TO STATTON 104

3437 NB 8-15 - 3438 NB 1-65

3438 NB 1-65 - 3443 NB 1-45

3441 NB 1-98 - 3443 NB 1-45

3552 NB 1-42 - 3555 NB 1-62

3554 NB 1-42 - 3555 NB 1-42

3556 NB 1-43 - 3558 NB 1-42

3556 NB 1-43 - 3558 NB 1-42

3556 NB 1-43 - 3558 NB 1-42

3568 NB 1-44 - 366 NB 1-43

3669 NB 1-44 - 366 NB 1-43

3669 NB 1-44 - 366 NB 1-43

3660 NB 1-43 - 3575 NB 1-44

369 NB 1-44 - 366 NB 1-43

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361 NB 1-44 - 366 NB 1-43

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		465.0400	ASPHALTIC SHOULDER	RUMBLE	STRIPS	REMARKS	922		902	006	488	922	487	1,095	450	993	9,892															REMARKS	3	OUTSIDE	E WEDGE (OUTSIDE HALF)	OUTSIDE	WEDGE (OUTSIDE HALF)	E WEDGE (OUTSIDE HALF)	WEDGE (OUTSIDE HALF)	E WEDGE (OUTSIDE HALF)	WEDGE (OUTSIDE HALF)	WEDGE (OUTSIDE HALF)	(OUTSIDE	WEDGE (OUTSIDE HALF)	WEDGE (OUTSIDE HALF)	OUTSIDE	WEDGE (OUTSIDE HALF)	(OUTSIDE	E WEDGE (OUTSIDE HALF)	COUTSIDE	WEDGE (OUTSIDE HALF)	COUTSIDE			•
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RUMBLE STRIPS						LOCATION	IH 43 NB	TH 45 NB	TH 43 NB	IH 43 NB	IH 43 NB	IH 43 SB	IH 43 SB	IH 43 SB	TH 43 SB	IH 43 SB	PROJECT 1227-08-76 TOTAL													60.5224 450.	4 LT 58-28 S WEATHER PAVING	TON TON	27		24 -		26	28	25	21	. 22	53	24	35		21	35	36	21	22	31	43		968 500	
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						TO STATION	- 3443 'NB' +54	2582 NB 4	- 3613 'NB -	- 3663 'NB'+	- 3675 'NB'+	- 3444'SB'+	- 3560 'SB'+	- 3584 SB +	- 3665 'SB'+	- 3677 'SB'+												THE DAVIE	I INMA PAVEN			LOCATION	TH 43 NB	IH 43 NB	IH 43 NB	IH 43 NB	IH 43 NB	IH 43 NB	IH 43 NB IH 43 NB	IH 43 SB	IH 43 SB	IH 43 SB	IH 43 SB	IH 43 SB	IH 43 SB	IH 43 NB	IH 43 NB TH 43 NR	IH 43 NB	IH 43 SB	IH 43 SB	IH 43 SB	IH 43 SB	IH 43 SB VAIRES	SUBTOTAL	
							3437'NB'+11	224 NB +22	509 NB +20	658 NB +24	94, NB 1+70	438'SB'+40	553 'SB' +94	5/0.5B.+80	659 SB +03	670'SB'+56													-			OFFSET	X L		RT	TA 4	Z TZ		RT	T.	1:			5 5				RT	LT		: 5	55	LT/RT	2001ECT 13	TRUJECI 1227-08-70 I
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0	.KS		WEDGE	JLDER-5"	JLDEK-4"	WEDGE	WEDGE	JLDER-5"	JLDER-4"	JLDER-5"	WEDGE	WEDGE	WENGE	WEDGE	JLDER-5"	JLDER-4"	JLDER-5"	WEDGE	JLDER-5"	JLDER-4"	JLDER-5"	WEDGE	WEDGE	JLDER-5"	SHOULDER-4"	SHOULDEK-5	WEDGE	JLDER-5"	SHOULDER-4"			CATEGORY STATION .	3441 NB +6	3554 NB +67	3556' NB' +7	35.71° NB° +8	3577'NB'+85	3580'NB'+3	3611 NB +7	3439'SB'+4	3441'SB'+7	3557'SB'+0	3571'SB'+8	3574 SB +1	3580'SB'+25	3660'NB'+7	3662' NB' +47	3673'NB'+7	3610'SB'+0	3611'SB'+8 3660'SB'+7	3662 'SB' +4	3671'SB'+35 -	36/4 SB +0		
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460.5224 HMA PAVEMENT 4 LT 58-28 S WE.	N 12	15	15	31	57	30	27	32	21	32	15	21	23	32	36	27	29	13	31	25	31	22	24	35	29	72	11	39	28	1947															6,										
455.0605 HN TACK COAT 4	GAL 7	. 2	2	7	717	9 2	6	7	11	7	2	17	× F.	) II	8	14	9 ,	4 7	2	13	9	8	8	7	15	n «	0 4	8		۱L 597	•																								
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NOTIVE OF MOTIVE	1 TON 10	3439'SB'+41 - 3439'SB'+99	11	1 1	1	1 1 1	1 1			0'SB'+79 - 3572'SB'+36					1	-1	1	3610'SB'+04 - 3610'SB'+54	1.0	1.1	1.1	- 1	3662'SB'+47 - 3662'SB'+97	- 3663'SB	+97 - 3665 SB	3671'c8'±35 = 3672 SB +23	SB'+97 - 3674'SB'	'SB'+97 - 3675'SB'	'SB'+66 - 3677'SB'																										
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Addendum No. 01 ID 1227-08-76 Revised Sheet 36 May 6, 2020

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36

SHEET:

MISCELLANEOUS QUANTITIES

COUNTY: BROWN

HWY: IH 43

PROJECT NO: 1227-08-76

											l	
				REMARKS								
630.0500				MGAL	4	4	4	2	2	-	7	30
630.0170	SEED	MIXTURE	NO. 70	LB	-	-	-	-	-	1	1	1
630.0130	SEED	MIXTURE	NO. 30	LB	7	7	7	8	8	-	12	20
629.0210 630.0130 630.0170		TYPE B		CWT	0.3	0.3	0.3	0.3	0.3	0.1	0.4	7
628.2004	_	CLASS I	TYPE B	SY	400	400	400	450	450	100	009	2,800
628.1504	SILT	FENCE		4	150	150	150	100	100	-	150	800
625.0500	SALVAGED	TOPSOIL		SY	350	350	350	400	400	100	200	2,450
				LOCATION	B-5-213 SE WINGWALL	B-5-215 SE WINGWALL	B-5-216 SE WINGWALL	C-5-59 WINGWALL	C-5-72 WINGWALL	S-5-145	UNDISTRIBUTED	PROJECT 1227-08-76 TOTAL
				CATEGORY	0010						•	PROJECT

		L	_		_		L	L	L		_	
		614.2610	MGS	GUARDRAIL	TERMINAL EAT	EACH	1	1	-	ı	1	
		614.2500		MGS THRIE	BEAM TRANSITION TERMINAL EAT	LF	39	78	78	1	195	
		614.2300		MGS	GUARDRAIL 3	LF	293	320	339	-	952	
GUARDRAIL		614.0951	REPLACING	GUARDRAIL RAIL	AND HARDWARE	LF	١			20	20	
		614.0397	GUARDRAIL MOW	SALVAGED STRIP EMULSIFIED GUARDRAIL RAIL	ASPHALT	SY	132	132	150	1	414	
		614.0920		SALVAGED	RAIL	LF	332	400	417	20 3	1,199	<
	_					LOCATION	B-5-213 SE WINGWAL	B-5-215 SE WINGWALL	B-5-216 SE WINGWAL	S-5-145	PROJECT 1227-08-76 TOTAL 1,199	
						CATEGORY	0010				PROJEC	

GUARDRAIL

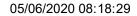
Remove and replace exisitng guardrail

REMARKS

CATEGORY 0010

	643.1000 643.1050 SIGNS SIGNS FIXED PORTABLE MESSAGE GHANGEABLE MESSAGE	SF   DAYS   REMARKS	643.1000 643.1050 643.1050  643.1050  FIXED  PORTABLE  REMARKS  SEE DETAILED MG 1 IN DETOUR PLAN  129.66  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  550  7 SEE DETAILED MG 1 IN DETOUR PLAN  560  7 SEE DETAILED MG 1 IN DETOUR PLAN  570  7 SEE DETAILED MG 1 IN DETOUR PLAN  570  7 SEE DETAILED MG 1 IN DETOUR PLAN  570  7 SEE DETAILED MG 1 IN DETOUR PLAN  570  7 SEE DETAILED MG 1 IN DETOUR PLAN  570  7 SEE DETAILED MG 1 IN DETOUR PLAN  570  7 SEE DETAILED MG 1 IN DETOUR PLAN  570  7 SEE DETAILED MG 1 IN DETOUR PLAN  570  7 SEE DETAILED MG 1 IN	Addendum No. 01 ID 1227-08-76 Revised Sheet 38 May 6, 2020
	643.0910 643.0920 643. COVERING COVERING S SIGNS SIGNS F TYPE I TYPE II ME	EACH CYCLES EACH	0910 643.0920  RING COVERING  INS SIGNS  E I TYPE II  EACH CYCLES EACH	
SUMMARY	643.0900 TRAFFIC CONTROL SIGNS	EACH DAYS CYCLES	EACH DAYS CYC SIGNS  EACH DAYS CYC  100 3,510 C  101 1,710 C  101 1,710 C  102 1,815 C  103 1,130 C  104 1,80 C  104 1,80 C  105	
TRAFFIC CONTROL SUMMARY	643.0715 TRAFFIC CONTROL WARNING LIGHTS TYPE A TYPE C	H DAYS EACH DAYS  2 1,440 30 1,500  3 600 30 1,500  3 600 30 1,500  4 000 30 1,500  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200  4 80 20 1,200	FRAFIC CONTROL   TRAFFIC CONTROL   WARNING LIGHTS   WARNING LIGHTS   TYPE C   TYPE	2020 8 2020 7 (Warch-May 8 (Warch-May 7 2021 8 2021 8
	643.0420 TRAFFIC CONTROL BARRICADES TYPE III	EACH DAYS EACH 25 350 50 26 40 2,000 80 40 1,800 80 35 1,050 70 4 240 8 4 240 8 4 240 8 4 240 8 4 240 8 7,360	EARTICADES TYPE III EACH DAYS TYPE III EACH DAYS TYPE III	Fairing 200 rring 200 rring 200 summ
	643.0300 TRAFFIC CONTROL DRUMS	DAYS         EACH         DAYS           14         325         4,550           40         145         5,800           50         650         32,500           30         650         29,250           30         75         4,500           60         75         4,500           60         75         4,500           60         75         4,500           60         75         4,500           60         75         4,500           60         75         4,500           60         75         4,500           60         75         4,500           60         75         4,500           60         75         4,500           60         75         4,500           60         75         4,500           60         75         4,500           60         75         4,500           60         75         4,500           60         75         4,500           70         1,11,850	EACH DAYS  EACH DAYS	
		STATTON PROJECT SUBTOTAL FOR TRAFFIC CONTROL	LOCATION  IH-43 NB RAMP to STH 54/57 DETOUR  IH-43 NB to STH 54/57 WEST/SOUTH RAMP DETOUR  IH-43 SB RAMP to STH 54/57 EAST/MORTH RAMP DETOUR  STH 54/57 WEST/SOUTH to IH-43 NB RAMP DETOUR  STH 54/57 WEST/SOUTH to IH-43 SB RAMP DETOUR  IH-43 NB to WEBSTER OFF RAMP CLOSED DETOUR  WEBSTER AND NRAMP CLOSED DETOUR  WEBSTER AND TO IH-43 SB ON-RAMP CLOSED DETOUR  PROJECT  SUBTOTAL FOR TRAFFIC CONTROL DETOURS  PROJECT 1227-08-76 TOTAL	







Page 1 of 11

Federal ID(s): WISC 2020254

SECTION: 0001 Contract Items

Proposal				
Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0002	203.0200 Removing Old Structure (station) 01. STA 701N+23.79	LS	LUMP SUM	
0004	203.0200 Removing Old Structure (station) 02. STA 706S+57.83	LS	LUMP SUM	<u></u> .
0006	203.0200 Removing Old Structure (station) 03. STA 707N+31.15	LS	LUMP SUM	<u></u>
8000	203.0200 Removing Old Structure (station) 04. STA 511N+60 Barrell Wall Next to Wing 2	LS	LUMP SUM	·
0010	203.0200 Removing Old Structure (station) 05. STA 901+00 Northwest Wing	LS	LUMP SUM	·
0012	204.0100 Removing Pavement	8,600.000 SY	·	·
0014	204.0110 Removing Asphaltic Surface	3,400.000 SY		
0016	204.0115 Removing Asphaltic Surface Butt Joints	9,600.000 SY		
0020	204.0175 Removing Concrete Slope Paving	4.000 SY		
0022	205.0100 Excavation Common	4,200.000 CY		
0024	206.1000 Excavation for Structures Bridges (structure) 01. B-05-213	LS	LUMP SUM	
0026	206.1000 Excavation for Structures Bridges (structure) 02. B-05-215	LS	LUMP SUM	
0028	206.1000 Excavation for Structures Bridges (structure) 03. B-05-216	LS	LUMP SUM	
0030	206.2000 Excavation for Structures Culverts (structure) 01. C-05-59	LS	LUMP SUM	
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Page 2 of 11

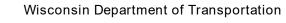
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Federal ID(s): WISC 2020254

SECTION: 0001 Contract Items

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0032	206.2000 Excavation for Structures Culverts (structure) 02.C-05-72	LS	LUMP SUM	·
0034	206.5000 Cofferdams (structure) 01. C-05-72	LS	LUMP SUM	<u> </u>
0036	210.1500 Backfill Structure Type A	213.000 TON	<u>.</u>	
0038	210.2500 Backfill Structure Type B	16.000 TON		
0040	211.0100 Prepare Foundation for Asphaltic Paving (project) 01.1227-08-76	LS	LUMP SUM	
0042	213.0100 Finishing Roadway (project) 01.1227-08- 76	1.000 EACH		·
0044	305.0110 Base Aggregate Dense 3/4-Inch	780.000 TON	·	<u> </u>
0046	305.0120 Base Aggregate Dense 1 1/4-Inch	5,600.000 TON	<u></u>	
0048	305.0500 Shaping Shoulders	118.000 STA	<u> </u>	
0050	455.0605 Tack Coat	1,298.000 GAL	<u> </u>	
0052	460.2000 Incentive Density HMA Pavement	3,140.000 DOL	1.00000	3,140.00
0054	460.5224 HMA Pavement 4 LT 58-28 S	4,270.000 TON	<u> </u>	<u> </u>
0056	465.0400 Asphaltic Shoulder Rumble Strips	9,892.000 LF		
0058	502.0100 Concrete Masonry Bridges	18.000 CY	·	
0060	502.3101 Expansion Device 01. B-05-211	34.000 LF		
0062	502.3101 Expansion Device 02. B-05-214	33.000 LF		·





Page 3 of 11

05/06/2020 08:18:29

Proposal ID: 20200512018 Project(s): 1227-08-76

Federal ID(s): WISC 2020254

SECTION: 0001 Contract Items

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0064	502.3101 Expansion Device 03. B-5-223	38.000 LF		<del></del>
0066	502.3101 Expansion Device 04. B-05-224	105.000 LF		<del></del>
0068	502.3200 Protective Surface Treatment	13,769.000 SY		<del></del>
0070	502.3210 Pigmented Surface Sealer	2,521.000 SY		<del></del>
0072	502.4204 Adhesive Anchors No. 4 Bar	17.000 EACH		
0074	502.4205 Adhesive Anchors No. 5 Bar	295.000 EACH		<u> </u>
0076	502.4206 Adhesive Anchors No. 6 Bar	57.000 EACH		
0078	502.6500 Protective Coating Clear	7.000 GAL		<u> </u>
0800	504.0100 Concrete Masonry Culverts	16.000 CY		
0082	505.0400 Bar Steel Reinforcement HS Structures	210.000 LB		
0084	505.0600 Bar Steel Reinforcement HS Coated Structures	12,950.000 LB	·	·
0086	505.0904 Bar Couplers No. 4	8.000 EACH		<del></del>
0088	505.0905 Bar Couplers No. 5	6.000 EACH		<u> </u>
0090	505.0906 Bar Couplers No. 6	22.000 EACH		
0092	505.0907 Bar Couplers No. 7	12.000 EACH		
0094	509.0301 Preparation Decks Type 1	2,922.000 SY		<del></del> -





Page 4 of 11

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Federal ID(s): WISC 2020254

SECTION: 0001 Contract Items

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0096	509.0302 Preparation Decks Type 2	1,759.000 SY	·	<u> </u>
0098	509.0500 Cleaning Decks	13,673.000 SY		<u> </u>
0100	509.1000 Joint Repair	112.000 SY	·	
0102	509.1500 Concrete Surface Repair	1,162.000 SF		
0104	509.2000 Full-Depth Deck Repair	18.000 SY		
0106	509.2500 Concrete Masonry Overlay Decks	1,331.000 CY		,
0108	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 01. B-5-202	799.000 SY	·	
0110	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 02. B-5-203	799.000 SY	·	
0112	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 03. B-5-208	831.000 SY		·
0114	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 04. B-5-209	689.000 SY		
0116	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 05. B-5-210	478.000 SY		·
0118	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 06. B-05-211	595.000 SY		<u> </u>
0120	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 07. B-05-212	843.000 SY		
0122	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 08. B-5-213	1,160.000 SY		





Page 5 of 11

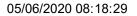
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Federal ID(s): WISC 2020254

SECTION: 0001 Contract Items

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0124	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 09. B-05-214	557.000 SY	·	·
0126	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 10. B-05-215	1,090.000 SY		·
0128	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 11. B-05-216	935.000 SY		<del>.</del>
0130	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 12. B-5-219	573.000 SY	·	
0132	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 13. B-05-220	669.000 SY	<del></del>	·
0134	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 14. B-05-221	807.000 SY	<del>.</del>	·
0136	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 15. B-05-222	542.000 SY		·
0138	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 16. B-05-223	527.000 SY		·
0140	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 17. B-05-224	1,779.000 SY	<del>-</del>	·
0142	509.9050.S Cleaning Parapets	6,640.000 LF	<u> </u>	
0144	511.1200 Temporary Shoring (structure) 01. C-5-59	420.000 SF		
0146	511.1200 Temporary Shoring (structure) 02. C-05- 72	61.000 SF	<del>.</del>	
0148	516.0500 Rubberized Membrane Waterproofing	20.000 SY	<u> </u>	
0150	517.1800.S Structure Repainting Recycled Abrasive (structure) 01. B-5-205	LS	LUMP SUM	







Page 6 of 11

Federal ID(s): WISC 2020254

SECTION: 0001 Contract Items

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0152	517.1800.S Structure Repainting Recycled Abrasive (structure) 02.B-5-206	LS	LUMP SUM	
0154	517.1800.S Structure Repainting Recycled Abrasive (structure) 03. B-5-219	LS	LUMP SUM	
0156	517.1800.S Structure Repainting Recycled Abrasive (structure) 04. B-05-220	LS	LUMP SUM	
0158	517.1800.S Structure Repainting Recycled Abrasive (structure) 05. B-05-221	LS	LUMP SUM	
0160	517.1800.S Structure Repainting Recycled Abrasive (structure) 06. B-05-222	LS	LUMP SUM	<u></u>
0162	517.1800.S Structure Repainting Recycled Abrasive (structure) 07.B-05-217	LS	LUMP SUM	
0164	517.1800.S Structure Repainting Recycled Abrasive (structure) 08. B-5-218	LS	LUMP SUM	
0166	517.3000.S Structure Overcoating Cleaning and Priming (structure) 01. B-5-202	LS	LUMP SUM	
0168	517.3000.S Structure Overcoating Cleaning and Priming (structure) 02. B-5-203	LS	LUMP SUM	<u></u>
0170	517.3000.S Structure Overcoating Cleaning and Priming (structure) 03. B-05-211	LS	LUMP SUM	
0172	517.3000.S Structure Overcoating Cleaning and Priming (structure) 04. B-05-214	LS	LUMP SUM	·
0174	517.4000.S Containment and Collection of Waste Materials (structure) 01. B-5-202	LS	LUMP SUM	
0176	517.4000.S  Containment and Collection of Waste Materials (structure) 02. B-5-203	LS	LUMP SUM	





Page 7 of 11

05/06/2020 08:18:29

Federal ID(s): WISC 2020254

SECTION: 0001 Contract Items

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0178	517.4000.S Containment and Collection of Waste Materials (structure) 03. B-05-211	LS	LUMP SUM	
0180	517.4000.S Containment and Collection of Waste Materials (structure) 04. B-05-214	LS	LUMP SUM	·
0182	517.4500.S Negative Pressure Containment and Collection of Waste Materials (structure) 01. B-5-205	LS	LUMP SUM	
0184	517.4500.S Negative Pressure Containment and Collection of Waste Materials (structure) 02. B-5-206	LS	LUMP SUM	
0186	517.4500.S Negative Pressure Containment and Collection of Waste Materials (structure) 03. B-5-219	LS	LUMP SUM	·
0188	517.4500.S Negative Pressure Containment and Collection of Waste Materials (structure) 04. B-05-220	LS	LUMP SUM	
0190	517.4500.S Negative Pressure Containment and Collection of Waste Materials (structure) 05. B-05-221	LS	LUMP SUM	·
0192	517.4500.S Negative Pressure Containment and Collection of Waste Materials (structure) 06. B-05-222	LS	LUMP SUM	
0194	517.4500.S Negative Pressure Containment and Collection of Waste Materials (structure) 07. B-05-217	LS	LUMP SUM	·
0196	517.4500.S Negative Pressure Containment and Collection of Waste Materials (structure) 08. B-5-218	LS	LUMP SUM	
0198	517.6001.S  Portable Decontamination Facility	8.000 EACH		





Page 8 of 11

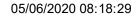
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Federal ID(s): WISC 2020254

SECTION: 0001 Contract Items

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0200	601.0452 Concrete Curb & Gutter Integral 30-Inch Type D	260.000 LF	·	
0202	603.8000 Concrete Barrier Temporary Precast Delivered	6,071.000 LF	<u>.</u>	·
0204	603.8125 Concrete Barrier Temporary Precast Installed	12,142.000 LF		·
0206	604.0400 Slope Paving Concrete	4.000 SY	·	·
0208	604.9010.S Slope Paving Repair Crushed Aggregate	81.000 CY	<u> </u>	
0210	606.0100 Riprap Light	9.000 CY		
0212	606.0200 Riprap Medium	11.000 CY	<u> </u>	
0214	611.0603 Inlet Covers Type A-S	12.000 EACH	<u></u>	
0216	611.8115 Adjusting Inlet Covers	35.000 EACH		
0218	611.8120.S Cover Plates Temporary	12.000 EACH		
0220	612.0406 Pipe Underdrain Wrapped 6-Inch	129.000 LF		
0222	614.0150 Anchor Assemblies for Steel Plate Beam Guard	3.000 EACH	·	·
0224	614.0397 Guardrail Mow Strip Emulsified Asphalt	414.000 SY	<u> </u>	
0226	614.0905 Crash Cushions Temporary	12.000 EACH	<u> </u>	
0228	614.2300 MGS Guardrail 3	952.000 LF	<u> </u>	
0230	614.2500 MGS Thrie Beam Transition	195.000 LF	·	







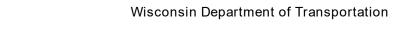
Page 9 of 11

Federal ID(s): WISC 2020254

SECTION: 0001 Contract Items

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0232	614.2610 MGS Guardrail Terminal EAT	1.000 EACH	<u> </u>	·
0234	616.0406 Fence Chain Link Salvaged 6-FT	50.000 LF	<u> </u>	
0236	618.0100 Maintenance And Repair of Haul Roads (project) 01. 1227-08-76	1.000 EACH	<u> </u>	·
0238	619.1000 Mobilization	1.000 EACH		·
0240	624.0100 Water	50.000 MGAL	<u> </u>	
0242	625.0500 Salvaged Topsoil	2,450.000 SY	<u> </u>	
0244	628.1504 Silt Fence	800.000 LF	<u> </u>	
0246	628.2004 Erosion Mat Class I Type B	2,800.000 SY	<u></u> ,	
0248	629.0210 Fertilizer Type B	2.000 CWT		
0250	630.0130 Seeding Mixture No. 30	50.000 LB	<u></u> ,	
0252	630.0170 Seeding Mixture No. 70	1.000 LB	<u> </u>	
0254	630.0500 Seed Water	30.000 MGAL	<u> </u>	
0256	636.0100 Sign Supports Concrete Masonry	8.000 CY		
0258	636.1000 Sign Supports Steel Reinforcement HS	1,860.000 LB		
0260	636.1500 Sign Supports Steel Coated Reinforcement HS	790.000 LB		<u> </u>





Page 10 of 11

05/06/2020 08:18:29

Proposal ID: 20200512018 Project(s): 1227-08-76

Federal ID(s): WISC 2020254

SECTION: 0001 Contract Items

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0262	638.3155 Removing Overhead Sign Supports Full Span (structure) 01. STA. 3568+30; S- 05-37	1.000 EACH	<u> </u>	<u> </u>
0264	641.6600 Sign Bridge (structure) 01. S-05-145	LS	LUMP SUM	<u> </u>
0266	643.0300 Traffic Control Drums	111,850.000 DAY		
0268	643.0420 Traffic Control Barricades Type III	7,360.000 DAY	<u> </u>	
0270	643.0705 Traffic Control Warning Lights Type A	14,720.000 DAY		
0272	643.0715 Traffic Control Warning Lights Type C	12,570.000 DAY	<u> </u>	
0274	643.0900 Traffic Control Signs	26,785.000 DAY		
0276	643.0910 Traffic Control Covering Signs Type I	2.000 EACH	<u></u>	
0278	643.0920 Traffic Control Covering Signs Type II	3.000 EACH		
0280	643.1000 Traffic Control Signs Fixed Message	735.000 SF		
0282	643.1050 Traffic Control Signs PCMS	84.000 DAY		
0284	643.1055.S Truck or Trailer Mounted Attenuator	7.000 DAY	<u> </u>	
0286	643.1200.S  Portable Automated Real-Time Traffic Queue Warning System	410.000 DAY	·	·
0288	645.0120 Geotextile Type HR	30.000 SY		
0290	646.1020 Marking Line Epoxy 4-Inch	21,947.000 LF		
0292	646.3020 Marking Line Epoxy 8-Inch	4,853.000 LF		





Page 11 of 11

05/06/2020 08:18:29

Federal ID(s): WISC 2020254

SECTION: 0001 Contract Items

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0294	646.9000 Marking Removal Line 4-Inch	46,815.000 LF		
0296	646.9100 Marking Removal Line 8-Inch	4,853.000 LF		
0298	649.0105 Temporary Marking Line Paint 4-Inch	22,312.000 LF		·
0300	690.0150 Sawing Asphalt	8,655.000 LF		
0302	690.0250 Sawing Concrete	9,855.000 LF		
0304	715.0502 Incentive Strength Concrete Structures	3,200.000 DOL	1.00000	3,200.00
0306	801.0117 Railroad Flagging Reimbursement	15,600.000 DOL	1.00000	15,600.00
0308	SPV.0060 Special 01. Cleaning and Painting Bearings	16.000 EACH		·
0310	SPV.0075 Special 01. Street Sweeping	20.000 HRS		
0312	SPV.0090 Special 01. Cleaning Concrete Girder Ends	12.000 LF		·
0314	450.4000 HMA Cold Weather Paving	500.000 TON		·
0316	614.0920 Salvaged Rail	1,199.000 LF		
0318	614.0951 Replacing Guardrail Rail and Hardware	50.000 LF	<u></u>	·

Section:	0001	Total:	
		-	

Total Bid:		
TOTAL BIO.		