



Wisconsin Department of Transportation

Division of Transportation Systems Development

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

December 6, 2022

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

NOTICE TO ALL CONTRACTORS:

Proposal #29: 1590-12-73, WISC 2023113
Rhineland - Monico
USH 8 AND USH 45 South Intersection
USH 8
Oneida County

Letting of December 13, 2022

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

Special Provisions:

Revised Special Provisions	
Article No.	Description
3	Prosecution and Progress

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
204.0120	Removing Asphaltic Surface Milling	SY	2985	-75	2910

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Quantity Added	Proposal Total After Addendum
201.0115	Removing Asphaltic Surface Butt Joints	SY	0	75	75

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
6	Removed Shaping Shoulders Typ from Typical Section.
10	Added Construction Detail for Butt Joint.
26	Replaced any reference to STA 443+50 to STA 443+00.
62	Added item of Removing Asphaltic Surface Butt Joints and revised quantity of Removing Asphaltic Surface Milling

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

Sincerely,

Mike Coleman

Proposal Development Specialist
Proposal Management Section

ADDENDUM NO. 02

1590-12-73

December 6, 2022

Special Provisions

3. Prosecution and Progress

Replace entire article language with the following (revised STA 443+50 to STA 443+00):

Begin work within 10 calendar days after the engineer issues a written notice to do so.

Provide the time frame for construction of the project within the 2023 construction season to the engineer in writing within a month after executing the contract but at least 14 calendar days before the preconstruction conference. Assure that the time frame is consistent with the contract completion time. Upon approval, the engineer will issue the notice to proceed within 10 calendar days before the beginning of the approved time frame.

To revise the time frame, submit a written request to the engineer at least two weeks before the beginning of the intended time frame. 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.

Traffic shall not be allowed to run on a milled surface during mainline removing asphaltic pavement milling operations following the conclusion of the working day because there will be less than 2 inches of remaining pavement.

The contractor shall cease or alter their work operations if traffic delays become longer than 15 minutes. If the contractor fails to comply with this special provision within a timely manner, the engineer shall suspend work operations according to Standard spec 108.5 (Limiting Operations) until the contractor complies with the 15-minute delay period. If the contractor continues operations, standard spec 105.3.2.3 (Unauthorized Work) may be enforced for any work completed during that time, and no additional compensation or additional time will be allowed due to such suspension of operations.

Stage 1

Complete the following construction operations under single lane closures with flagging operations:

- Remove USH 45 northbound stop sign and flashing beacon and replace the installation with a temporary stop sign with flags.
- Construct temporary asphalt pavement necessary to support traffic in future stages.

Stage 2

Complete the following construction operations with traffic staged as shown in the traffic control plans and utilizing single lane closures with flagging operations as necessary.

- Reconstruct the southern portion of USH 8 from Station 429+50 to Station 434+61 and from Station 436+77 to Station 443+00 up to and including the lower and middle layer of HMA pavement.
- Remove the radial turn lanes in the southwest and southeast quadrants of the USH 8 and USH 45 intersection.
- Begin preparation for removal and replacement of the culvert pipes carrying Monico Creek below USH 45.

Stage 3

Complete the following construction operations with USH 8 traffic staged as shown in the traffic control plans and utilizing single lane closures with flagging operations as necessary. Close USH 45 to traffic within the project limits and detour USH 45 traffic as shown in the project plans. Close USH 45 no earlier than noon on Monday and reopen USH 45 no later than noon on the following Friday.

- Continue work as described under Stage 2 above.
- Reconstruct the southern portion of USH 8 from Station 429+50 to Station 443+00 up to and including lower and middle layer of HMA pavement.
- Reconstruct USH 45 north of the culvert installations, from Station 1415+00 to the USH 8 intersection, up to and including lower and middle layer of HMA pavement.
- Remove and replace two culvert pipes carrying Monico Creek below USH 45 as shown in the plans, repave the roadway temporary asphalt, and install concrete barrier wall and crash cushions prior to reopening the road to traffic.

Stage 4

Complete the following construction operations with USH 8 and USH 45 traffic staged as shown in the traffic control plans and utilizing single lane closures with flagging operations as necessary.

- Reconstruct the median and left turn lane portions of USH 8 from Station 429+50 to Station 434+61 and Station 436+10 to Station 443+00 up to the lower and middle layer of HMA pavement.
- Continue work on Structure B-43-64 and preparation for removal and replacement of the second pair of culvert pipes carrying Monico Creek below USH 45.

Stage 5

Complete the following construction operations with USH 8 and USH 45 traffic staged as shown in the traffic control plans and utilizing single lane closures with flagging operations as necessary.

- Reconstruct the USH 8 westbound lane and shoulder from Station 429+50 to Station 443+00 up to the lower and middle layer of HMA pavement along the north side of USH 8.
- Continue work on Structure B-43-64 and preparation for removal and replacement of the second pair of culvert pipes carrying Monico Creek below USH 45.

Stage 6

Complete the following construction operations with USH 8 traffic staged as shown in the traffic control plans and utilizing single lane closures with flagging operations as necessary. Close USH 45 to traffic within the project limits and detour USH 45 traffic as shown in the project plans. Close USH 45 no earlier than noon on Monday and reopen USH 45 no later than noon on the following Friday.

- Continue reconstruction of USH 8 westbound lane and shoulder from Station 429+50 to Station 443+00 up to the lower and middle layer of HMA pavement along the north side of USH 8.
- Remove and replace the remaining two culvert pipes carrying Monico Creek below USH 45, repave any portions of USH 45 not previously reconstructed with both lower layers of HMA pavement, and install concrete barrier wall and crash cushions prior to reopening the road to traffic.

Stage 7

Begin Stage 7 by maintaining traffic configuration on USH 8 from previous stage to complete USH 8 westbound construction. Completed the following construction operations with traffic staged as per the previous stage configuration.

- Complete USH 8 westbound construction, including HMA pavement upper layer surfacing and guardrail installation.

Upon completion of USH 8 westbound work, switch traffic to Stage 7 configuration as shown in the traffic control plans and utilize single lane closures with flagging operations and shoulder closures with flagging operations to complete remaining construction operations.

- Complete remainder of HMA pavement upper layer surfacing on USH 8 and USH 45.

Complete all remaining incidental construction.

Fish Spawning

There shall be no instream disturbance of Monico Creek at Station 1413+12 as a result of construction activity under or for this contract, from March 1, 2023 to June 15, 2023 both dates inclusive, in order to avoid adverse impacts upon the spawning of fish.

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, 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 Regional 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.

Direct temporary lighting, if used, away from wooded areas during the bat active season: April 1 to October 31, both dates inclusive. To avoid adverse impacts upon the NLEBs, no tree clearing is allowed between April 1 and October 31, both dates inclusive.

If the required tree clearing is not completed by March 31, the department will suspend all tree clearing and associated work directly impacted by clearing. The department will issue a notice to proceed with clearing and associated work directly impacted by clearing after consulting with the United States Fish and Wildlife Service (USFWS).

Tree clearing is limited to that which is specified in the plans. If additional trees with a 3-inch or greater diameter at breast height (dbh) need to be removed, no tree clearing shall occur without prior approval from the engineer, following coordination with the WisDOT REC. Additional tree removal beyond the area originally specified will require consultation with the USFWS and may require a bat presence/absence or visual emergency survey. Notify the engineer if additional clearing cannot be avoided to begin coordination with the WisDOT REC. The WisDOT REC will initiate consultation with the USFWS and determine if a survey is necessary. Submit a schedule and description of clearing operations with the ECIP 14 days prior to any clearing operations. The department will determine, based on schedule and scope of work, what additional erosion control measures shall be implemented prior to the start of clearing operations, and list those additional measures in the ECIP.

Schedule of Items

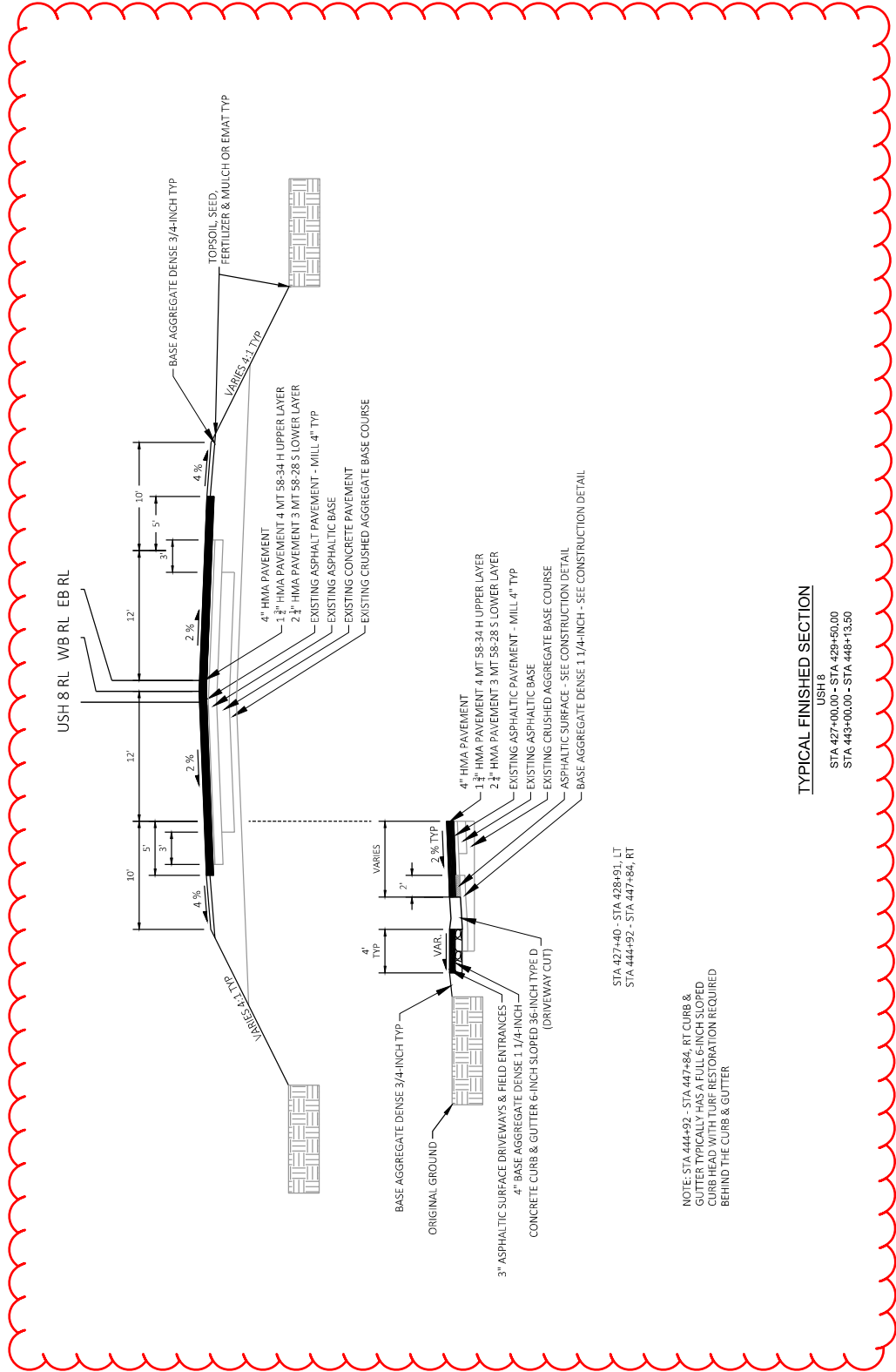
Attached, dated December 6, 2022, are the revised Schedule of Items Pages 1 and 9.

Plan Sheets

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:
Revised: 6, 10, 26, and 62.

END OF ADDENDUM

Addendum No. 02
 ID 1590-12-73
 Revised Sheet 6
 December 6, 2022

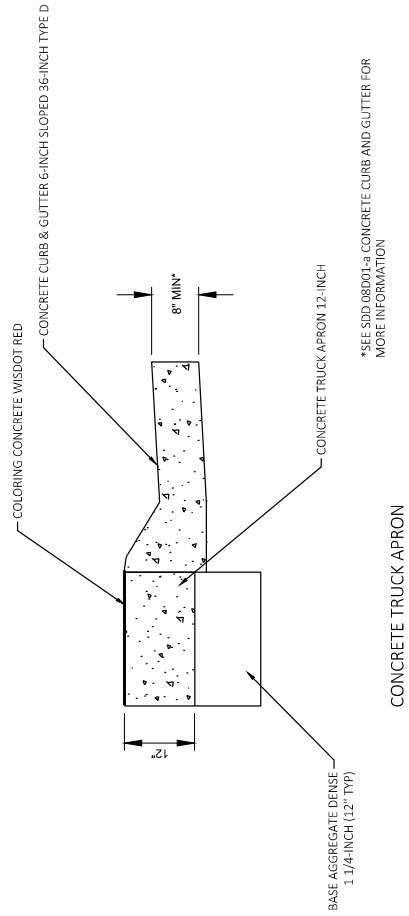
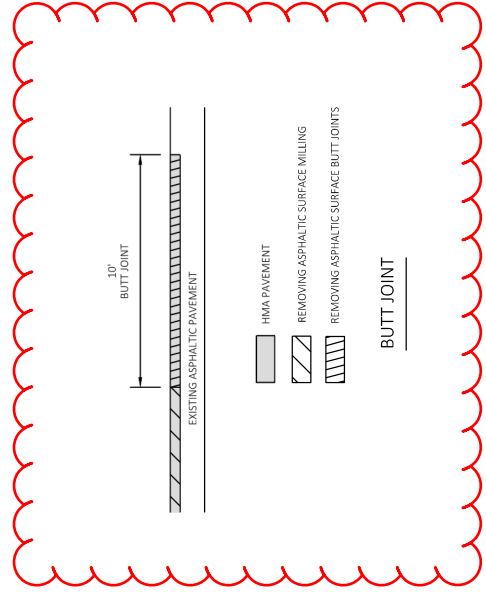
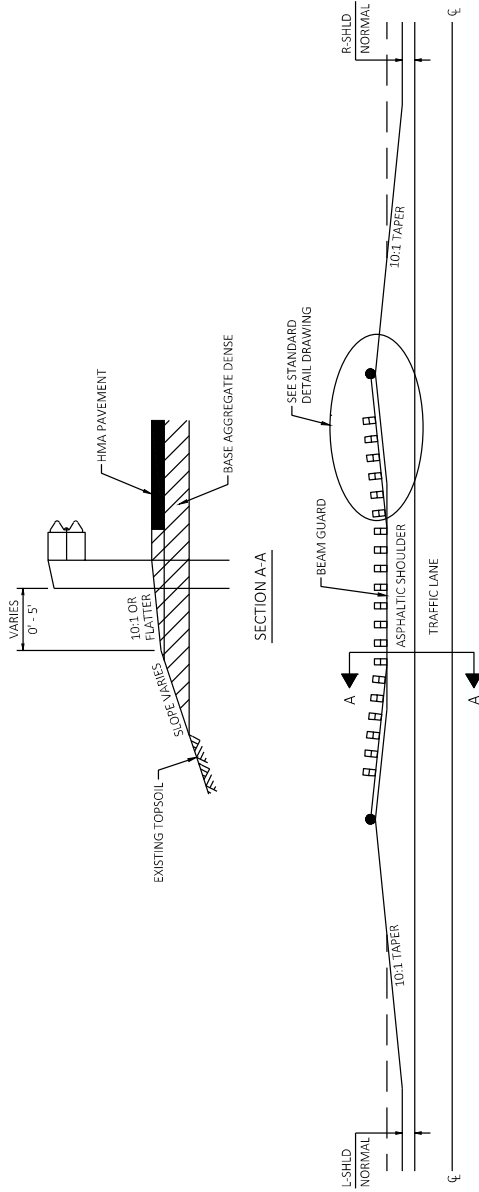


TYPICAL FINISHED SECTION

USH 8
 STA 427+00.00 - STA 429+50.00
 STA 443+00.00 - STA 446+13.50

STA 427+40 - STA 428+91, LT
 STA 444+92 - STA 447+84, RT

NOTE: STA 444+92 - STA 447+84, RT CURB &
 GUTTER TYPICALLY HAS A FULL 6-INCH SLOPED
 CURB HEAD WITH TURF RESTORATION REQUIRED
 BEHIND THE CURB & GUTTER



Addendum No. 02
 ID 1590-12-73
 Revised Sheet 10
 December 6, 2022

PRE-STAGE 1
PLACE G20-57 NOTIFICATION SIGNAGE ON USH 8 AND USH 45. SEE
STAGE 1 TRAFFIC CONTROL PLANS FOR ADDITIONAL INFORMATION.

STAGE 1
CONSTRUCTION

- PAVE TEMPORARY PAVEMENT TO ACCOMMODATE TRAFFIC IN FUTURE STAGES
- TRAFFIC REMAINS THE SAME AS THE EXISTING CONDITION WITH SINGLE LANE CLOSURES AND FLAGGING OPERATIONS

TRAFFIC

STAGE 2
CONSTRUCTION

- RECONSTRUCT THE SOUTH SIDE OF USH 8 FROM STA. 429+50 TO STA. 434+61 AND STA. 436+77 TO STA. 443+00 INCLUDING ALL LOWER LAYER PAVING - WORK CONTINUES INTO STAGE 3
- BEGIN PREPARATION FOR STAGED CULVERT CONSTRUCTION ALONG USH 45

TRAFFIC

- ALL TRAFFIC UNDER SINGLE LANE CLOSURE
- WESTBOUND LANE IS 12' WITH 2' MINIMUM SHOULDER ADJACENT TO GUARDRAIL
- EASTBOUND LANE IS 12' WITH 3' SHOULDER TO THE WORK ZONE (TYPICAL)
- USH 45
- BOTH LANES ARE 12' WITH 5' SHOULDERS

STAGE 3
CONSTRUCTION

- CONTINUE RECONSTRUCTING THE SOUTH SIDE OF USH 8 FROM STATION 429+50 TO STATION 443+00 INCLUDING LOWER LAYER PAVING
- RECONSTRUCT USH 45 FROM STATION 1415+00 NORTH TO USH 8 INCLUDING LOWER LAYER PAVING
- REPLACE TWO CULVERTS BELOW USH 45
- INSTALL PERMANENT STOP SIGN ASSEMBLY ON USH 45 AT USH 8

TRAFFIC

- USH 8
- ALL TRAFFIC UNDER SINGLE LANE CLOSURE
- WESTBOUND LANE IS 12' WITH 2' MINIMUM SHOULDER ADJACENT TO GUARDRAIL
- EASTBOUND LANE IS 12' WITH 3' SHOULDER TO THE WORK ZONE (TYPICAL)
- USH 45
- TRAFFIC IS DETOURED

STAGE 4
CONSTRUCTION

- RECONSTRUCT THE MIDDLE PORTION OF USH 8 FROM STA. 429+50 TO STA. 434+61 AND STA. 436+10 TO STA. 443+00 INCLUDING LOWER LAYER PAVING
- PREPARE FOR THE FINAL TWO CULVERT REPLACEMENTS BELOW USH 45
- TRAFFIC
- USH 8
- WESTBOUND LANE REMAINS THE SAME AS STAGES 2 AND 3 WITH 12' LANE AND 2' MINIMUM SHOULDER ADJACENT TO GUARDRAIL
- USH 8 EASTBOUND IS SHIFTED DOWN TO THE NEWLY CONSTRUCTED SOUTHERN PORTION OF USH 8

USH 45

- TRAFFIC IS SIMILAR TO THE FINAL PROPOSED CONDITION
- BOTH LANES ARE 12' WITH 1' SHOULDER

STAGE 5
CONSTRUCTION

- RECONSTRUCT THE NORTH PORTION OF USH 8 FROM STATION 429+50 TO STATION 443+00 INCLUDING LOWER LAYER PAVING
- PREPARE FOR THE FINAL TWO CULVERT REPLACEMENTS BELOW USH 45

TRAFFIC

- USH 8
- EASTBOUND AND WESTBOUND LANES ARE SHIFTED ONTO THE RECENTLY CONSTRUCTED SOUTHERN PORTION OF USH 8
- BOTH LANES ARE 12' WITH 2' SHOULDERS
- USH 45
- TRAFFIC IS SIMILAR TO THE FINAL PROPOSED CONDITION
- BOTH LANES ARE 12' WITH 1' SHOULDER

STAGE 6
CONSTRUCTION

- RECONSTRUCT THE NORTH PORTION OF USH 8 FROM STATION 429+50 TO STATION 443+00 INCLUDING LOWER LAYER PAVING
- REPLACE LAST TWO CULVERT PIPES BELOW USH 45
- RECONSTRUCT THE SOUTHERN PORTION OF USH 45 INCLUDING LOWER LAYER PAVING

TRAFFIC

- USH 8
- TRAFFIC REMAINS THE SAME AS STAGE 5.
- BOTH LANES ARE 12' WITH 2' SHOULDERS
- USH 45
- TRAFFIC IS DETOURED

STAGE 7
CONSTRUCTION

- USH 45 NB/SB AND USH 8 EB/WB FINAL SURFACE UPPER LAYER PAVING (MAINLINE & SHOULDERS) AND COMPLETION OF ALL INCIDENTAL CONSTRUCTION.

TRAFFIC

- USH 8
- TO BEGIN STAGE 7, TRAFFIC REMAINS THE SAME AS STAGES 5 AND 6 TO ACCOMMODATE THE COMPLETION OF USH 8 WB CONSTRUCTION.
- UPON COMPLETION OF USH 8 WB CONSTRUCTION (PAVING AND GUARDRAIL), SHIFT TRAFFIC TO THE PERMANENT CONDITION LOCATION AND COMPLETE WORK WITH SINGLE LANE CLOSURES WITH A FLAGGING OPERATION AND SHOULDER CLOSURES.
- USH 45
- TRAFFIC IS IN THE PERMANENT CONDITION. COMPLETE WORK WITH SINGLE LANE CLOSURES WITH A FLAGGING OPERATION AND SHOULDER CLOSURES.

Addendum No. 02
ID 1590-12-73
Revised Sheet 26
December 6, 2022

NOTE:
ALL STATION AND OFFSET REFERENCES IN THE TRAFFIC CONTROL PLANS ARE PROVIDED TO THE EXISTING USH 8 & USH 45 REFERENCE LINES

EXISTING PAVEMENT STRUCTURES SHOWN IN THE PLANS ARE BASED ON AS-BUILT DATA. SAW CUTS AND REMOVALS MAY REQUIRE ADDITIONAL EFFORT.

PROJECT NO: 1590-12-73

HWY: USH 8

COUNTY: ONEIDA

TRAFFIC CONTROL NOTES

SHEET 26

E

REMOVING ASPHALTIC SURFACE

STATION	STATION	LOCATION	SY	SY	SY
427+00	-	429+50	USH 8	35	950
429+50	-	439+13	USH 8	960	--
443+00	-	448+14	USH 8	70	37
TOTALS				1,065	75
					2,910

CLEARING & GRUBBING

STATION	TO	STATION	LOCATION	STA	STA
431+00	-	433+00	USH 8, RT	2	2
440+00	-	443+00	USH 8, RT	3	3
TOTALS				5	5

CONCRETE REMOVAL ITEMS

STAGE	STATION	STATION	LOCATION	LF	SY
1	1415+62	-	1418+18	USH 45 MEDIUM ISLAND	518
1	1418+20	-	1418+44	USH 45, RT	57
1	1417+37	-	1418+28	USH 45, LT	131
2	429+50	-	437+75	USH, 8, RT	54
2	1416+52	-	1418+60	USH 45 NB TO USH 8 EB RT	703
2	1416+50	-	1417+59	USH 8 EB TO USH 45 SB RT	595
2	442+15	-	443+00	USH 8, RT	20
3	1412+69	-	1413+23	USH 45	144
3	1415+05	-	1415+62	USH 45	150
3	1416+65	-	1417+37	USH 45, LT	79
3	1416+65	-	1418+20	USH 45, RT	160
4	429+50	-	434+60	USH 8	667
4	436+10	-	443+00	USH 8	1114
5	429+50	-	443+00	USH 8	1638
6	1410+00	-	1412+69	USH 45	720
6	1413+23	-	1415+05	USH 45	488
7	427+40	-	428+91	USH 8, LT	150
7	444+91	-	447+83	USH 8, RT	292
TOTAL				2,685	4,995

REMOVING GUARDRAIL

STAGE	STATION	STATION	LOCATION	LF
3	1412+48	-	1418+18	USH 45, LT
3	1412+18	-	1413+78	USH 45, RT
7	429+19	-	439+08	USH 45, LT
TOTAL				1,265

REMOVING STORM SEWER

STAGE	STATION	STATION	LOCATION	EACH	LF
2	1417+57	-	USH 45, LT	1	53
2	1418+10	-	USH 45, RT	1	77
2	437+35	-	USH 8, RT	1	40
TOTAL				3	170

Addendum No. 02
 ID 1590-12-73
 Revised Sheet 62
 December 6, 2022



Proposal Schedule of Items

Proposal ID: 20221213029 Project(s): 1590-12-73

Federal ID(s): WISC 2023113

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0002	201.0105 Clearing	5.000 STA	_____.	_____.
0004	201.0205 Grubbing	5.000 STA	_____.	_____.
0006	203.0220 Removing Structure (structure) 01. Culvert 43045004481	1.000 EACH	_____.	_____.
0008	204.0100 Removing Concrete Pavement	4,995.000 SY	_____.	_____.
0010	204.0110 Removing Asphaltic Surface	1,065.000 SY	_____.	_____.
0012	204.0120 Removing Asphaltic Surface Milling	2,910.000 SY	_____.	_____.
0014	204.0150 Removing Curb & Gutter	2,685.000 LF	_____.	_____.
0016	204.0165 Removing Guardrail	1,265.000 LF	_____.	_____.
0018	204.0180 Removing Delineators and Markers	2.000 EACH	_____.	_____.
0020	204.0195 Removing Concrete Bases	1.000 EACH	_____.	_____.
0022	204.0220 Removing Inlets	3.000 EACH	_____.	_____.
0024	204.0245 Removing Storm Sewer (size) 01. 12- Inch	170.000 LF	_____.	_____.
0026	205.0100 Excavation Common	12,696.000 CY	_____.	_____.
0028	205.0200 Excavation Rock	271.000 CY	_____.	_____.
0030	206.2001 Excavation for Structures Culverts (structure) 01. B-43-64	1.000 EACH	_____.	_____.
0032	206.5001 Cofferdams (structure) 01. B-43-64	1.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20221213029 Project(s): 1590-12-73

Federal ID(s): WISC 2023113

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0254	SPV.0060 Special 01. Install State Furnished Flasher Cabinet	1.000 EACH	_____.	_____.
0256	SPV.0060 Special 02. Remove Flashing Beacon Assembly (USH 8 & USH 45 West Jct)	1.000 EACH	_____.	_____.
0258	450.4000 HMA Cold Weather Paving	385.000 TON	_____.	_____.
0260	204.0115 Removing Asphaltic Surface Butt Joints	75.000 SY	_____.	_____.
Section: 0001			Total:	_____.
			Total Bid:	_____.

