



Wisconsin Department of Transportation

May 5, 2022

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 #30: 1022-08-74
Menomonie – Eau Claire
STH 312/CTH EE to STH 37
IH 94
Eau Claire County

Letting of May 10, 2022

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

Special Provisions:

Revised Special Provisions	
Article No.	Description
3	Prosecution and Progress

Added Special Provisions	
Article No.	Description
37	Removing Concrete Surface Partial Depth, Item 204.0109.S
38	Concrete Pavement Repair Non Doweled Special, Item SPV.0108.03 Concrete Pavement Replacement Non Doweled Special, Item SPV.0108.04

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
204.0100	Removing Concrete Pavement	SY	154,950	-58,024	96,926
204.0109.S	Removing Concrete Surface Partial Depth	SF	193,389	-190,461	2,928
305.0500	Shaping Shoulders	STA.	43	292	335
305.0110	Base Aggregate Dense ¾-Inch	TON	68,933	-52,258	16,675
305.0120	Base Aggregate Dense 1-1/4-Inch	TON	101,732	26,972	128,704
460.6243	HMA Pavement 3 MT 58-34 S	TON	7,008	1,168	8,176
460.6244	HMA Pavement 4 MT 58-34 S	TON	25,387	2,141	27,528
460.7243	HMA Pavement 3 HT 58-34 S	TON	9,648	-3,239	6,409
643.0300	Traffic Control Drums	DAY	58,458	27,528	85,986
643.4100.S	Traffic Control Interim Lane Closure	EA	204	-116	88

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
450.4000	HMA Cold Weather Paving	TON	0	18,688	18,688
SPV.0180.03	Concrete Pavement Repair Non-Doweled	SY	0	221	221
SPV.0180.04	Concrete Pavement Replacement Non-Doweled	SY	0	100	100

Deleted Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
390.0303	Base Patching Concrete	SY	221	-221	0

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
9	Finished Typicals – Changed base material under paved shoulder.
14	Finished Typicals – Changed hatching to match dimension width of paved shoulder
277	Miscellaneous Quantity – Changed Removing Concrete Pavement quantity
283	Miscellaneous Quantity – Changed Base Aggregate Dense ¾-Inch quantity
284	Miscellaneous Quantity – Changed Base Aggregate Dense 1-1/4-Inch quantity and updated Shaping Shoulders quantity.
285	Miscellaneous Quantity – Updated the station range and location & Added HMA Cold Weather Paving
291	Miscellaneous Quantity – Changed Quantity for HMA Pavement 3 MT 58-34 S and HMA Pavement 4 MT 58-34 S.
292	Miscellaneous Quantity – Changed Quantity for HMA Pavement 3 HT 58 – 34 S
313	Miscellaneous Quantity – Added Sign Supports Structural Steel HS table
315	Miscellaneous Quantity – Changed Traffic Control Drums quantity
319	Miscellaneous Quantity – Changed Traffic Control Interim Lane Closure quantity

Added Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of why sheet was added)
15A	Construction Detail – Added for clarification to the construction process during mill & over.
331A	Miscellaneous Quantity – Added Concrete Pavement Repair Non Doweled and Concrete Pavement Replacement Non Doweled.
635A	Earthwork Data Sheet – Added 231+52 – 239+00 IH 94 EB Existing
642A	Earthwork Data Sheet – Added 73+50 – 84 IH 94 EB Existing, RT.
654A	Earthwork Data Sheet – Added 6+52 – 28+64 Southwest Loop
1289A	Cross Section – added pipe location Sta. 130+87 left of reference line.
1290A	Cross Section – shows more of the cross-section left of reference line.
1291A	Cross Section – shows more of the cross-section left of reference line.
1292A	Cross Section – shows more of the cross-section left of reference line.
1293A	Cross Section – Shows more of the cross-section left of reference line.
1294A	Cross Section – Shows more of the cross-section right of reference line.
1295A	Cross Section – Shows more of the cross-section right of reference line.
1296A	Cross Section – added pipe location Sta. 131+63
1297A	Cross Section – Shows more of the cross-section right of reference line.

1298A	Cross Section – Shows more of the cross-section right of reference line.
1338A	Cross Section – added pipe location at Sta. 161+11

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

1022-08-74

May 5, 2022

Special Provisions

3. 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

The contract time for completion is based on an expedited work schedule and may require extraordinary forces and equipment.

The schedule of operations as required under standard spec 108.9.2 shall provide for all items necessary to complete the work as shown on the plans and included in the proposal and contract.

When, in the fall of 2022, after completion of Stage 2, and weather conditions or seasonal restrictions preclude the satisfactory performance of further work under this contract, the engineer will, in writing, suspend operations until the spring of 2023. Construction operations shall be resumed in the spring of 2023 within ten days after the date on which a written order to do so has been issued by the engineer.

Construction Staging

The work under this contract shall be completed in multiple stages with the westbound I-94 concrete replacement completed after Labor Day during the 2022 construction season and the eastbound I-94 concrete replacement completed prior to Memorial Day during the 2023 construction season. Coordinate the required pavement replacement on the STH 312 Interchange ramps with each stage of I-94 mainline pavement replacement.

At the beginning of each stage of traffic control requiring a traffic switch on Interstate 94, all temporary crossovers, roadways and widening shall be open to traffic a minimum of three calendar days before starting any subsequent removal of existing pavement or structures that would preclude putting traffic back onto the existing lanes if unforeseen circumstances should arise.

Concrete mix requirements given are minimums. Establish the concrete mix proportions necessary to meet the necessary age-strength properties required by the individual traffic staging. No additional compensation will be provided.

Stage 1

Construct median crossovers and temporary widening to accommodate traffic lanes for subsequent stages. Existing lanes for I-94 mainline, interchange ramps, and crossroad traffic will be kept open except that temporary single-lane closures will be permitted during off-peak hours as necessary to complete the Stage 1 work. Construct temporary end treatments, as necessary, on existing roadside barriers along eastbound I-94 to accommodate two-lane counter directional traffic during Stage 2.

Stage 2

Construct new westbound I-94 lanes from Sta 49+00 to Sta 194+00. During Stage 2, I-94 traffic will be restricted to two-lane counter directional on the existing eastbound lanes. The STH 312 Interchange Southeast Ramp (westbound exit) pavement may be replaced during this stage. The Southeast Ramp shall

remain open to traffic during Stage 2 using temporary median crossovers and temporary widening along the existing ramp pavement.

Stage 2 work will not begin prior to September 6, 2022 and must be completed prior to November 12, 2022. Stage 2 work to be completed by the interim completion date of 12:01 AM, October 19, 2022, shall at a minimum, include concrete pavement and base aggregate shoulders with a 3:1 slope or flatter, and centerline pavement markings. Work must be complete to allow 2-lanes of traffic to be safely opened in each direction. Both edges of the (westbound) roadway must be delineated by drums at 50' spacing until the final typical section is complete. Remaining Stage 2 work can be completed under single lane closures during allowable hours prior to winter shutdown.

Supplement standard spec 108.11 paragraph (3) as follows:

If the contractor fails to complete the necessary Stage 2 work on Interstate 94, prior to 12:01 AM, October 19, 2022, the department will assess the contractor \$50,000 in interim liquidated damages for each calendar day that the Stage 2 work remains incomplete after 12:01 AM, October 19, 2022. An entire calendar day will be charged for any period of time within a calendar day that the required Stage 2 work remains incomplete beyond 12:01 AM.

After October 19, 2022 and during the subsequent over-winter suspension of work, I-94 traffic shall be switched back to the normal four-lane configuration. Westbound traffic will be two lanes on new construction and eastbound traffic will be two lanes on existing pavement.

Suspend all work for winter shutdown prior to November 12, 2022. Do not resume work prior to March 20, 2023 unless approved by the engineer. Provide a start date in writing at least 14 calendar days prior to the planned start of construction in the spring of 2023. Upon approval, the engineer will issue the notice to proceed within ten calendar days before the approved start date.

Stage 3

Construct new eastbound I-94 lanes from Sta 49+00 to Sta 196+00. During Stage 3, I-94 traffic will be restricted to two-lane counter directional on the new westbound pavement. The STH 312 Interchange Southwest Loop (eastbound exit) and Southwest Ramp (eastbound entrance) pavement may be replaced during this stage. Both the Southwest Loop and Southwest Ramp shall remain open to traffic during Stage 3 using temporary median crossovers and temporary widening along the existing ramp pavement.

Stage 3 work will begin as soon as practical in the spring of 2023. Stage 3 work to be completed by the interim completion date of 12:01 AM, May 26, 2023, shall at a minimum, include concrete pavement and base aggregate shoulders with a 3:1 slope or flatter, and centerline pavement markings. Work must be complete to allow 2-lanes of traffic to be safely opened in each direction. Both edges of the (eastbound) roadway must be delineated by drums at 50' spacing until the final typical section is complete. Remaining Stage 3 work can be completed under single lane closures during allowable hours prior to the project completion date.

Supplement standard spec 108.11 paragraph (3) as follows:

If the contractor fails to complete the necessary Stage 3 work on Interstate 94 prior to 12:01 AM, May 26, 2023, the department will assess the contractor \$10,000 in interim liquidated damages for each calendar day that the Stage 3 work remains incomplete after 12:01 AM, May 26, 2023. An entire calendar day will be charged for any period of time within a calendar day that the Stage 3 work remains incomplete beyond 12:01 AM.

Stages 4, 5, and 6

Construct new pavement, curb and gutter, and proposed structure work for B-18-15 on STH 312 as shown on the plans. One lane of traffic in each direction will be maintained for STH 312 during these stages using a combination of existing pavements, temporary widening, and new construction. Timing of this work will be at the contractor's discretion with coordination necessary to accommodate the proposed interchange ramp pavement replacement during Stages 2 and 3, as described above.

All contract work shall be completed by September 30, 2023.

Truck Route Information

During Stage 2 and 3 work, truck traffic on IH 94 (both directions) will be detoured on Fridays and Sundays, from 10:00 a.m. to 6 p.m., or directed by the engineer. The truck traffic will be using the Alternate IH 94 route to bypass the project work zone.

I-94 Concrete Pavement Repair and Mill & Resurface

Complete the proposed concrete pavement repair and the proposed mill & resurface on I-94, as shown on the plans, between Memorial Day and Labor Day at the contractor's discretion during 2022 and/or 2023. No work on Interstate 94 outside of the pavement replacement segments will be allowed during Stage 2 or Stage 3 as described above. Construct the proposed I-94 concrete pavement repair and mill & resurface work using temporary single-lane closures during off-peak hours. Coordinate all lane closures required to complete the proposed concrete pavement repair and mill & resurface work with any temporary single-lane closures located in the pavement replacement segments of I-94 utilized to complete ancillary work within that area of the project. Completion of the concrete pavement repair and mill & resurface work on I-94 will coincide with the contract completion date.

If contract time expires prior to completing all work specified in the contract, additional liquidated damages will be affixed according to standard spec 108.11.

Paving Plan

Provide the engineer with a detailed written paving plan at least two weeks prior to beginning concrete pavement repair or milling and paving operations. The plan will address the following:

- Concrete pavement repair, milling, and paving operations within the allowable working hours.
- The use of a Material Transfer Vehicle (Brand and Model).
- Removal of temporary longitudinal and transverse joints.
- Contingency plan to address machinery breakdowns or uncontrollable events that would affect the ability to replace the concrete pavement repair areas and/or milled asphalt with the HMA pavement or the ability to apply pavement markings.

Hold a pre-pave meeting with the engineer to discuss the paving plan prior to the start of concrete pavement repair or milling and paving operations. Do not begin concrete pavement repair or milling and paving operations until the engineer approves the paving plan.

Prior to the shifting of traffic for single-lane closures, fill in the existing rumble strips to facilitate traffic and fix any substandard areas of the shoulder as designated by the engineer. This work will be paid for under the item of Asphaltic Surface Temporary.

Construct Concrete Pavement Repair at least 14 hours prior to asphaltic milling operations. Construct concrete repairs flush with the existing asphaltic pavement surface where applicable.

During HMA paving operations, place approved longitudinal and transverse joints prior to reopening the lane closures to traffic to ensure safe traffic handling. During upper layer SMA paving operations, place an approved longitudinal joint at the centerline. If the outside shoulder is paved separately from the driving lane paving operations, use an approved longitudinal joint between the driving lane and outside shoulder.

Do not open to traffic any lane on Interstate 94 that has a milled surface.

Comply with all local ordinances that apply to construction operations during nighttime work hours. Furnish to the engineer in writing any ordinance variance or required permit issued by the municipality before performing nighttime work.

The contractor is advised that there may be multiple mobilizations which may include but is not limited to; milling, placement of pavements, base aggregate, traffic control, signing, pavement marking, temporary pavement marking, and other incidental items. No additional payment will be made by the department for said mobilizations.

37. Removing Concrete Surface Partial Depth, Item 204.0109.S.

A Description

This special provision describes removing a portion of concrete surfaces as the plans show and conforming to standard spec 204.

B (Vacant)

C Construction

C.1 Equipment

Use a machine that provides a surface finish acceptable to the engineer. Shroud the machine to prevent discharge of any loosened material into adjacent work areas or live traffic lanes.

Use a machine that is equipped with electronic devices that provide accurate depth, grade and slope control, and acceptable dust control system.

C.2 Methods

Remove existing concrete to the depths as shown on the plan by grinding, planing, chipping, sawing, milling, or by using other methods approved by the engineer.

Perform the removal operation in such a manner as to preclude damage to the remaining pavement and results in a reasonable uniform plane surface free of excessive large scarification marks and having a uniform transverse slope.

The sequence of removal operations shall be such that no exposed longitudinal joints 2 inches or more in depth remain during non-working hours. Windrowing or storing of the removed material on the roadway will only be permitted in conjunction with a continuous removal and pick-up operation. During non-working hours, clear the roadway of all materials and equipment.

Removed pavement becomes the property of the contractor. Properly dispose of it as specified in standard spec 204.3.1.3.

D Measurement

The department will measure Removing Concrete Surface Partial Depth in area by the square foot of surface area removed.

E Payment

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

ITEM NUMBER	DESCRIPTION	UNIT
204.0109.S	Removing Concrete Surface Partial Depth	SF

Payment is in full compensation for removing the concrete; and for disposing of materials.

stp-204-041 (20080902)

38. Concrete Pavement Repair Non Doweled Special, Item SPV.0180.03., Concrete Pavement Replacement Non Doweled Special, Item SPV.0180.04.

A Description

This special provision describes construction of Concrete Pavement Repair Non Doweled Special and Concrete Pavement Replacement Repair Non Doweled Special accordance with sections 415, sections 416, and section 710. QMP for these items shall be combined and covered under section 716 of the standard specifications, as shown on the plans, and hereinafter provided.

B Materials

B.1 Concrete Mixtures

Supplement subsection 716.2 with the following:

Concrete mix design shall be the responsibility of the contractor. Provide the concrete mix designs necessary to accommodate the contractor's operations and contractor scheduling according to the traffic provisions and prosecution and progress provisions included in the plan.

Chloride based accelerators shall be allowed in any concrete mixes that are specifically designed to meet opening strength within six hours or less within the time of placement to accommodate lane restrictions as specified in the contract.

QC slump testing is not required for any concrete mixture that has been approved and has at least 700 lbs of cement per cubic yard.

Random 28-day compressive strength cylinders are not required.

Any chemical admixture(s) to be used, other than air-entraining agents or water reducers from the department's approved list, must be approved in advance by the engineer. The water-cement ratio of the concrete mixture shall not exceed 0.40.

C Construction

C.1 General

Restrict lane operations as specified in the Traffic Section and the Prosecution and Progress Section. Perform work to cause the least possible inconvenience to traffic.

Prepare the base as specified in section 211 using engineer-approved hand methods. Place the repair to the thickness of the contiguous pavement. In lieu of replacing base that was damaged or removed, the contractor will be allowed to place concrete to fill this area at no additional cost to the department.

C.2 Concrete Repair

Supplement subsection 416.3.7 and subsection 416.3.8.2 with the following:

Deposit concrete to require as little re-handling as possible, place and consolidate by hand with an immersion type vibrator, and strike off and finish flush with adjoining surfaces. Any finished surface within the repair that is 1/8 inch higher than the adjoining pavement shall be ground to match elevation. Any individual repair that, within its defined boundaries, has any finished surface that is 1/8 inch lower than the adjoining pavement shall be paid at 50% of the bid price within the individual repair. Repair areas greater than 15 feet in length shall meet the Surface Testing and Correction parameters as defined in 415.3.10.

Unless the plans show or the engineer directs otherwise, the department will not require ties to the existing adjoining pavement within repairs that are fifteen feet or less in length.

Construct, cure, and protect as specified for concrete pavement repairs in Section 416.

C.2 Concrete Replacement

Placement of Concrete Pavement Replacement Non Doweled Special shall fall under Section 415.3.6 through 415.3.14.

C.4 Opening to Traffic

Concrete Pavement Repair Non Doweled Special and Concrete Pavement Replacement Repair Non Doweled Special must attain a minimum compressive strength of 2500 psi before they can be opened to traffic. The opening strength shall be determined by Maturity Methods Section 502.3.10.1.3.3 or other Engineer approved methods. If cylinders are used, the compressive strength shall be measured by testing concrete cylinders cured in the field on top of the slab, under the curing blanket. At least two cylinders shall be tested in determining the attained strength of concrete repairs for the purpose of opening the pavement to traffic. The average of test results for the two cylinders shall be used to determine compliance, except that neither cylinder may be less than 10 percent below the required strength.

If opening is not controlled by maturity methods or cylinders, cores may be substituted.

C.5 Details

Details for the construction of these two items shall fall under SDD 13C9-8a,8b,8c Concrete Pavement Repair and Replacement and plan details.

D Measurement

The department will measure Concrete Pavement Repair Non Doweled Special and Concrete Pavement Replacement Non Repair Doweled Special by the square yard, acceptably completed.

E Payment

The department will pay for measured quantity at the contract unit price under the following bid items:

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0180.03	Concrete Pavement Repair Non Doweled Special	SY
SPV.0180.04	Concrete Pavement Replacement Non Doweled Special	SY

Payment is full compensation for removing old pavement and disposing of removed materials, for preparing the base; for providing the concrete, curing and protecting concrete, and a finishing saw cut on HMA shoulder.

The department will pay separately for the following bid items Sawing Concrete, Drilled Tie Bars and Asphaltic Surface Patching into the existing shoulder

Schedule of Items

Attached, dated May 5, 2022, are the revised Schedule of Items Pages 1 – 14.

Plan Sheets

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

Revised: 9, 14, 277, 283, 284, 285, 291, 292, 313, 315, and 319

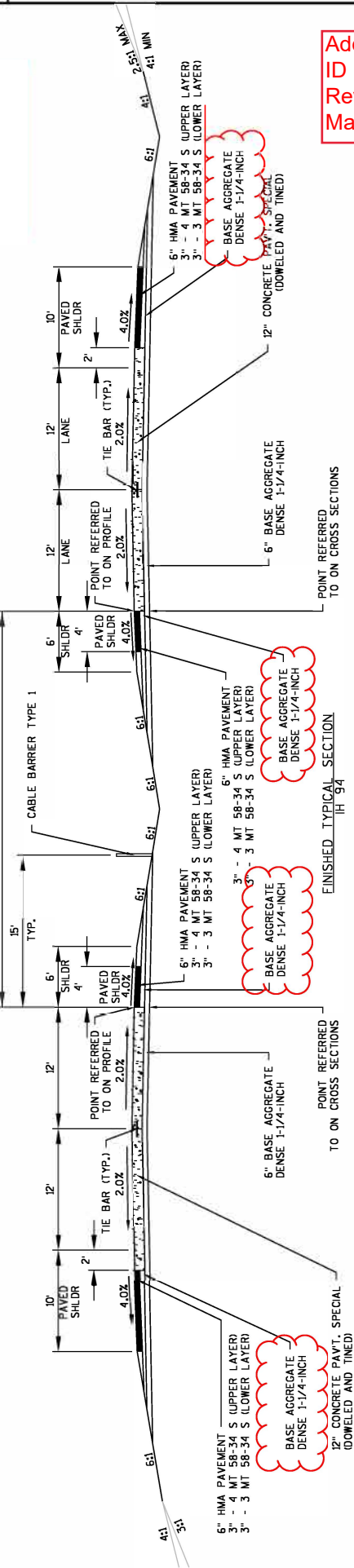
Added: 15A, 233A, 331A, 635A, 642A, 654A, 1289A – 1298A, 1338A.

END OF ADDENDUM

R/L
IH 94 WB

R/L
IH 94 EB

MEDIAN VARIES 60' MIN.



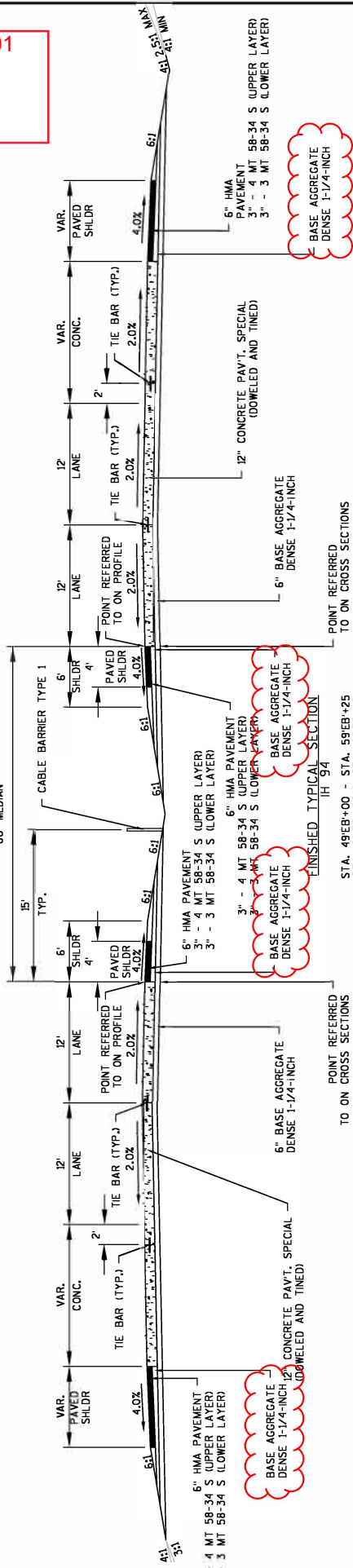
Addendum No. 01
 ID 1022-08-74
 Revised Sheet 9
 May 5, 2022

STA. 59EB+25 - STA. 69EB+50
 STA. 85EB+15 - STA. 196EB+00
 STA. 49WB+00 - STA. 70WB+50
 STA. 77WB+10 - STA. 194WB+00

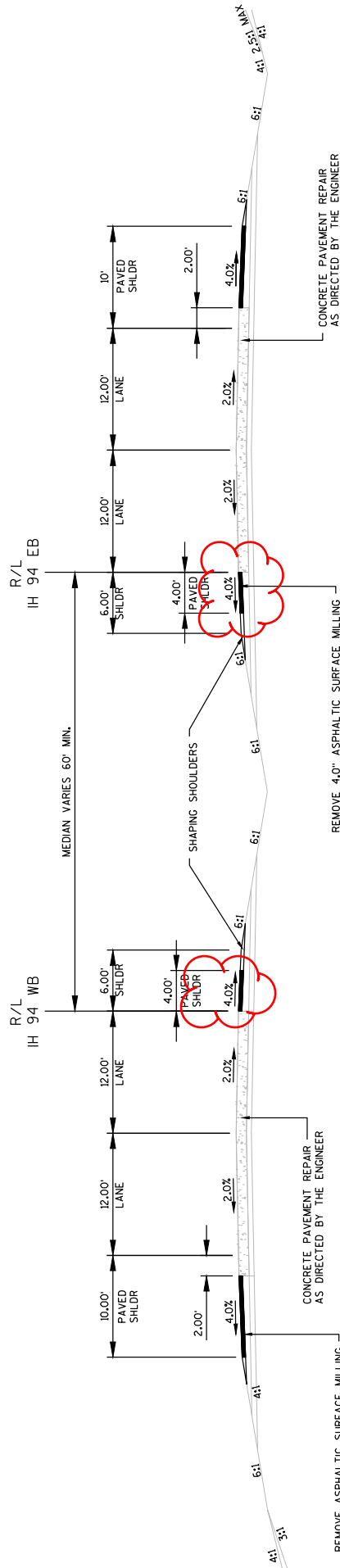
R/L
IH 94 WB

R/L
IH 94 EB

60' MEDIAN



STA. 48EB+00 - STA. 58EB+25
 STA. 69EB+50 - STA. 85EB+15
 STA. 70WB+50 - STA. 77WB+10



Addendum No. 01
ID 1022-08-74
Revised Sheet
May 5, 2022

Addendum No. 01
ID 1022-08-74
Revised Sheet 14
May 5, 2022

REMOVE ASPHALTIC SURFACE MILLING
 OUTSIDE SHOULDER
 OVERLAY 4.0" HMA PAVEMENT
 2.0" 4 MT 58-34 S (UPPER LAYER)
 2.0" 4 MT 58-34 S (LOWER LAYER)
 INSIDE SHOULDER
 OVERLAY 4.0" HMA PAVEMENT
 2.0" 4 MT 58-34 S (UPPER LAYER)
 2.0" 4 MT 58-34 S (LOWER LAYER)

CONCRETE PAVEMENT REPAIR
 AS DIRECTED BY THE ENGINEER

CONCRETE PAVEMENT REPAIR
 AS DIRECTED BY THE ENGINEER

REMOVE 4.0" ASPHALTIC SURFACE MILLING
 SIDE SHOULDER
 HMA PAVEMENT
 (UPPER LAYER)
 (LOWER LAYER)
 SIDE SHOULDER
 HMA PAVEMENT
 (UPPER LAYER)
 (LOWER LAYER)

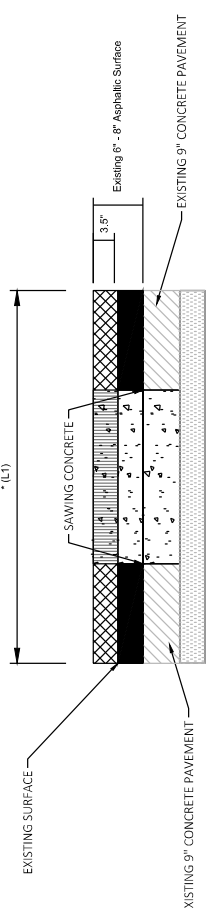
FINISHED TYPICAL SECTION
 IH 94

- STA. 196'EB+00 - STA. 207'EB+66
- STA. 209'EB+09 - STA. 295'EB+77
- STA. 297+22 - STA. 304'EB+00
- STA. 184'WB+00 - STA. 208'WB+99
- STA. 210'WB+40 - STA. 287'WB+07
- STA. 298'WB+31 - STA. 304'WB+27

NOTES

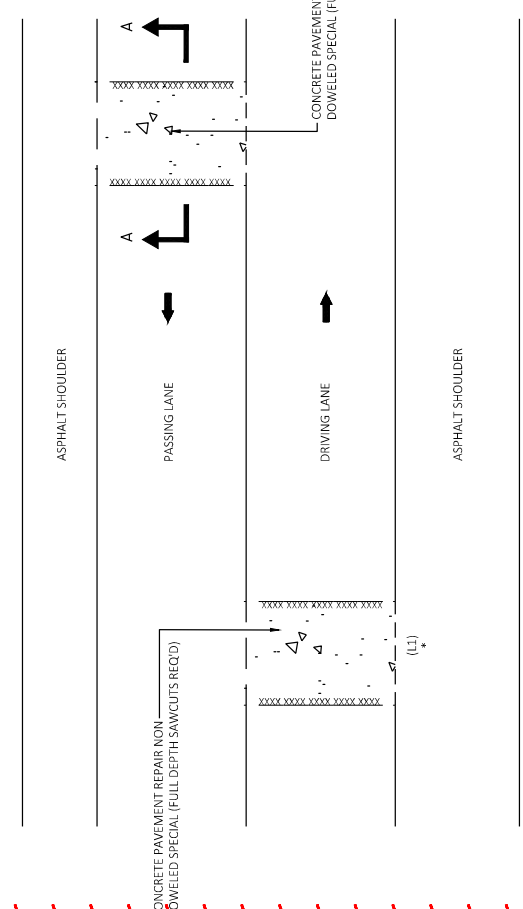
- ① CROSS SLOPES WILL VARY IN CURVES BASED ON SUPERELEVATION TRANSITIONS.

PROJECT NO: 1022-08-74	COUNTY: EAU CLAIRE	FINISHED TYPICAL SECTIONS	SHEET 14	E
FILE NAME: I:\PDS\CD\10220804\SHRETS\TYPICAL SECTIONS\10220804_T5_FINAL_4-25-22.DWG	HWY: IH 94	PLOT DATE: 5/4/2022 1:03 PM	PLOT NAME: CHRIST, AARON D	WISDOT/CADD SHEET 14
LAYOUT NAME: 11.Prt				



- REMOVING ASPHALTIC SURFACE MILLING AND PAVE WITH HMA PAVEMENT
- REMOVING CONCRETE SURFACE PARTIAL DEPTH AND PAVE WITH HMA PAVEMENT
- CONCRETE PAVEMENT REPAIR NON DOWELED SPECIAL
- SAWING CONCRETE

Addendum No. 01
ID 1022-08-74
Added Sheet 15A
May 5, 2022



PLAN VIEW

* (L1) = 4' - 8" TYP. OR AS DIRECTED BY THE ENGINEER.
0-15 IS REPAIR, GREATER THAN 15 IS REPLACEMENT

- NOTES:
- THICKNESS OF CONCRETE REPAIR/REPLACEMENT MAY VARY. 9" AVERAGE THICKNESS IS EXPECTED.
 - DAMAGE TO EITHER EXISTING PAVEMENT OR EXISTING SHOULDERS SHALL DURING CONCRETE PAVEMENT REPAIR NON DOWELED SPECIAL SHALL BE REPAIRED AND CONSIDERED INCIDENTAL TO THE ITEM OF CONCRETE PAVEMENT REPAIR NON DOWELED SPECIAL.
 - SAWING EXISTING ASPHALT OVERLAYED ON CONCRETE IS CONSIDERED INCIDENTAL TO SAWING CONCRETE.

CONCRETE PAVEMENT REPAIR NON DOWELED SPECIAL DETAIL

LOCATIONS DETERMINED IN THE FIELD BY THE ENGINEER.
STA. 326+23 - 347+43 'WB'
STA. 325+47 - 346+60 'EB'

REMOVING SMALL PIPE CULVERTS

CATEGORY	STAGE	STATION	LOCATION	SIZE INCHES	MATERIAL	LENGTH FEET	2033.0100 REMOVING SMALL PIPE CULVERTS EACH
0010	2	63+34	IH 94 WB	24	CPRC	88	1
0010	2	74+84	IH 94 WB & EB	36	CPRC	212	1
0010	2	77+37	IH 94 WB	18	CPRC	70	1
0010	2	84+38	IH 94 WB	18	CPRC	52	1
0010	2	94+38	IH 94 WB	18	CPRC	52	1
0010	2	112+38	IH 94 WB	24	CPRC	68	1
0010	2	151+91	IH 94 WB	18	CPRC	54	1
0010	2	172+02	IH 94 WB	18	CPRC	72	1
0010	2	178+00	IH 94 WB	18	CPRC	69	1
0010	3	63+46	IH 94 EB	24	CPRC	88	1
0010	3	112+36	IH 94 EB	24	CPRC	58	1
0010	3	121+85	IH 94 EB	30	CPRC	100	1
0010	6	139+36	CTH EE EB Driving Lane, RT	12	CPCS	72	1
TOTAL 0010							13

REMOVING CONCRETE SURFACE PARTIAL DEPTH

CATEGORY	STATION	TO	STATION	LOCATION	PARTIAL DEPTH SF
0010	304+43	-	347+43	IH 94 WB	1698
0010	304+27	-	346+60	IH 94 EB	1230
TOTAL 0010					2,928

REMOVING CONCRETE PAVEMENT

CATEGORY	STAGE	STATION	TO	STATION	LOCATION	SY
0010	2	49+00	-	194+00	IH 94 WB	38667
0010	2A	16+00	-	25+19	SERAMP	1633
0010	3	49+00	-	196+00	IH 94 EB, RT	39200
0010	3	52+64	-	57+96	IH 94 EB, Exit Lane SW Loop	591
0010	3B	0+00	-	22+50	SW RAMP	4347
0010	3C	6+52	-	28+64	SW Loop	4773
0010	3C	23+33	-	25+83	SW Loop Straight Section	462
0010	4	129+47	-	135+19	STH 312 WB	1635
0010	4	138+21	-	147+32	STH 312 WB	2442
0010	5	129+54	-	135+41	STH 312 EB Passing Lane	790
0010	5	138+43	-	147+92	STH 312 EB Passing Lane	1162
0010	6	138+43	-	147+92	STH 312 EB Driving Lane	1224
TOTAL 0010						96,926

REMOVING ASPHALTIC SURFACE BUTT JOINTS

CATEGORY	STATION	LOCATION	SY
0010	304+43	WB	338
0010	323+83	WB	338
0010	326+23	WB	338
0010	347+43	WB	338
0010	304+27	EB	338
0010	323+07	EB	338
0010	325+47	EB	338
0010	346+61	EB	338
TOTAL 0010			2704

Addendum No. 01
ID 1022-08-74
Revised Sheet 277
May 5, 2022

PROJECT: 1022-08-74

HWY: IH 94

COUNTY: EAU CLAIRE

MISCELLANEOUS QUANTITIES

SHEET: 277

E

PLOT NAME:

PLOT BY: AARON CHRIST

PLOT DATE: 2/1/2022 7:50:21 AM

EXCEL FILE NAME: N:\PDS\PROJECTS\LET\1022-08-04\ESTIMATE & QUANTITIES\10220804_04.XLSX
POWERPOINT FILE NAME: N:\PDS\PROJECTS\LET\1022-08-04\ESTIMATE & QUANTITIES\MISCELLANEOUS QUANTITIES\1022-08-04_MQ.PPTX

Addendum No. 01
ID 1022-08-74
Revised Sheet 283
May 5, 2022

BASE AGGREGATE DENSE 3/4-INCH

305.0110
BASE
AGGREGATE
DENSE 3/4-INCH
TON

CATEGORY	STAGE	STATION	TO	STATION	LOCATION	TON
0010	2A	29WB+00	-	67EB+00	I-94 Median Cross-Over/Widening	1035
0010	2A	222EB+00	-	247WB+00	IH 94 Median Crossover	740
0010	2A	61+50	-	68+64	SE Ramp 'S2A'	210
0010	2A	73EB+10	-	82EB+41	IH94 EB, RT (ENTRANCE RAMP)	150
0010	2B	72WB+75	-	82EB+50	IH 94 Median, SE Ramp Cross-Over	25
0010	2B	72WB+75	-	82EB+50	IH 94 Median, SE Ramp Exit	150
0010	3A	32EB+00	-	58WB+22	IH 94 Median Cross-Over/Widening	695
0010	3A	66EB+75	-	80WB+00	IH94 Median, SW Ramp Cross-Over	240
0010	3A	217WB+18	-	235EB+00	IH94 Median Cross-Over	705
0010	3A	60+41	-	66+73	SW Ramp 'S3A'	135
0010	3B	71EB+25	-	74WB+00	IH94 Median, SW Ramp Cross-Over	55
0010	3B	75WB+50	-	84WB+00	IH94 Median, SW Ramp Merge	150
0010	3B	0+14	-	16+00	SW Ramp 'S3B'	120
0010	3B	16+00	-	20+00	SW Ramp 'S3B'	30
0010	3C	58WB+22	-	61EB+00	IH 94 Median, SW Loop Cross-Over	70
0010	3C	60+84	-	66+54	SW Loop 'S3C'	160
0010	4	130+33	-	130+71	EB CTH EE, RT	10
0010	4	130+80	-	131+96	EB CTH EE, RT	20
0010	4	150BEE+89	-	157WBEE+05	CTH EE Median Cross-Over, LT	65
0010	4	150BEE+89	-	157WBEE+05	CTH EE Median Cross-Over, RT	55
0010	2	49+00	-	194+00	WB, LT (Construct WB Driving Lane Shoulder)	1074
0010	2	49+00	-	194+00	WB, RT (Construct WB Passing Lane Shoulder)	2148
0010	3	49+00	-	196+00	EB, LT (Construct EB Passing Lane Shoulder)	2178
0010	3	49+00	-	196+00	EB, RT (Construct EB Driving Lane Shoulder)	1089
0010	4	128+98	-	135+01	WB, LT (CTH EE WB, LT, Hinge Point)	57
0010	4	138+04	-	143+34	WB, LT (CTH EE WB, LT, Hinge Point)	80
0010	4	138+70	-	144+14	EB, LT (CTH EE EB, RT, Hinge Point)	84
0010	Shoulders Mill & Overlay	304+00	-	323+83	IH 94 WB, RT	684
0010	Shoulders Mill & Overlay	304+27	-	323+07	IH 94 EB, LT	649
0010	Mill & Overlay	325+47	-	346+60	IH94 EB	1885
0010	Mill & Overlay	325+48	-	347+09	IH 94 WB	1927
					TOTAL 0010	16,675

PROJECT: 1022-08-74

HWY: IH 94

COUNTY: EAU CLAIRE

MISCELLANEOUS QUANTITIES

SHEET: 283

E

DRILLED TIE BARS

CATEGORY	STATION	TO	STATION	LOCATION	REMARKS
	416.0610 DRILLED TIE BARS EACH				
0010	208+50	-	295+98	IH 94 EB, DRIVING LANE	Concrete Pavement Repair
0010	210+40	-	297+07	IH 94 WB, DRIVING LANE	Concrete Pavement Repair
0010	208+50	-	295+98	IH 94 EB, DRIVING LANE	Concrete Pavement Replacement
0010	326+23	-	347+43	IH 94 WB	Mill & Overlay Area
0010	326+23	-	347+43	IH 94 EB	Mill & Overlay Area
	TOTAL 0010				
					168

CONCRETE SHOULDER RUMBLE STRIPS

CATEGORY	STAGE	STATION	TO	STATION	LOCATION	REMARKS
	416.1110 CONCRETE SHOULDER RUMBLE STRIPS LF					
0010	2	49+00	-	194+00	IH 94 WB, LT	14500
0010	3	49+00	-	196+00	IH 94 EB, RT	14700
	TOTAL 0010					
						29,200

CONCRETE PAVEMENT REPAIR

CATEGORY	STATION	TO	STATION	LOCATION	REMARKS
	416.1710 CONCRETE PAVEMENT REPAIR SY				
0010	196+00	-	295+98	IH 94 EB	UNDISTRIBUTED
0010	194+00	-	297+07	IH 94 WB	UNDISTRIBUTED
	TOTAL 0010				
					138

CONCRETE PAVEMENT REPLACEMENT

CATEGORY	STATION	TO	STATION	LOCATION	REMARKS
	416.1720 CONCRETE PAVEMENT REPLACEMENT SY				
0010	196+00	-	295+98	IH 94 EB	UNDISTRIBUTED
	TOTAL 0010				
					414

HMA COLD WEATHER PAVING

CATEGORY	STATION	TO	STATION	LOCATION	REMARKS
	450.4000 HMA COLD WEATHER PAVING TON				
0010	49+00	-	194+00	IH 94 WB Shoulders	9,280
0010	49+00	-	196+00	IH 94 EB Shoulders	9,408
	TOTAL 0010				
					18,688

Addendum No. 01
ID 1022-08-74
Revised Sheet 285
May 5, 2022

DRILLED DOWEL BARS

CATEGORY	STAGE	STATION	TO	STATION	LOCATION	REMARKS
	416.0620 DRILLED DOWEL BARS EACH					
0010	2	49+00	-	194+00	IH 94 WB	BEGIN PAVEMENT REPLACEMENT
0010	2	194+00	-	297+07	IH 94 WB	END PAVEMENT REPLACEMENT
0010	3	49+00	-	196+00	IH 94 EB	BEGIN PAVEMENT REPLACEMENT
0010	3	196+00	-	208+50	IH 94 EB	END PAVEMENT REPLACEMENT
0010	0	208+50	-	295+98	IH 94 EB, DRIVING LANE	Concrete Pavement Repair
0010	0	210+40	-	297+07	IH 94 WB, DRIVING LANE	Concrete Pavement Repair
0010	0	208+50	-	295+98	IH 94 EB, DRIVING LANE	Concrete Pavement Replacement
0010	0	326+23	-	347+43	IH 94 WB	Mill & Overlay Area
0010	0	326+23	-	347+43	IH 94 EB	Mill & Overlay Area
	TOTAL 0010					
						1,057

CONCRETE SURFACE DRAINS

CATEGORY	STATION	LOCATION	REMARKS
	416.1010 CONCRETE SURFACE DRAINS CY		
0010	9+44	SW Loop, RT	2
0010	138+24	STH 312, WB, LT	2
0010	138+87	STH 312, EB, RT	2
	TOTAL 0010		
			6

PROJECT: 1022-08-74

HWY: IH 94

COUNTY: EAU CLAIRE

MISCELLANEOUS QUANTITIES

SHEET: 285

E

PLOT SCALE: 1:1

PLOT NAME:

PLOT BY: ARON CHRIST

PLOT DATE: 2/10/22 7:50:21 AM

EXCEL FILE NAME: N:\PDS\PROJECTS\LET1022-08-04\ESTIMATE & QUANTITIES\10220804_04.XLSX
 POWERPOINT FILE NAME: N:\PDS\PROJECTS\LET1022-08-04\ESTIMATE & QUANTITIES\MISCELLANEOUS QUANTITIES\1022-08-04_MQ.PPTX

HMA PAVEMENT 3.MTS.58.34.5

460.6243 HMA PAVEMENT 3.MT.58.34.5

CATEGORY	STAGE	STATION	TO	STATION	LOCATION	REMARKS	TON
0010	2A	49+00	-	194+00	IH-94.WB,LT-WB Driving Lane Shoulder	(Lower Layer)	2900
0010	2A	49+00	-	194+00	IH-94.WB,RT-WB Passing Lane Shoulder	(Lower Layer)	1160
0010	3	49+00	-	196+00	IH-94.EB,RT-EB Driving Lane Shoulder	(Lower Layer)	2940
0010	3	49+00	-	196+00	IH-94.EB,LT-EB Passing Lane Shoulder	(Lower Layer)	1176
TOTAL 0010							8,176

HMA PAVEMENT 4.MTS.83.34.5

460.6244 HMA PAVEMENT 4.MTS.83.34.5

CATEGORY	STAGE	STATION	TO	STATION	LOCATION	REMARKS	TON
0010	2A	49+00	-	194+00	IH-94.WB,LT-WB Driving Lane Shoulder	(Upper Layer)	2900
0010	2A	49+00	-	194+00	IH-94.WB,RT-WB Passing Lane Shoulder	(Upper Layer)	1160
0010	3	49+00	-	196+00	IH-94.EB,RT Driving Lane Shoulder	(Upper Layer)	2940
0010	3	49+00	-	196+00	IH-94.EB,LT-EB Passing Lane Shoulder	(Upper Layer)	2940
0010	0010	196+00	-	207+79	IH-94.EB,LT Shoulder	(Upper Layer)	189
0010	0010	196+00	-	207+49	IH-94.EB,RT Shoulder	(Upper Layer)	368
0010	0010	16+00	-	25+19	Southeast Ramp, LT Shoulder	(Upper Layer)	77
0010	0010	16+00	-	25+19	Southeast Ramp, RT Shoulder	(Upper Layer)	37
0010	0010	8+62	-	14+07	Southwest Loop, LT Shoulder	(Upper Layer)	7
0010	0010	6+52	-	27+44	Southwest Loop, RT Shoulder	(Upper Layer)	23
0010	0010	0+00	-	22+50	Southwest Ramp, RT Shoulder	(Upper Layer)	210
0010	0010	209+21	-	296+08	IH-94.EB,LT Shoulder	(Upper Layer)	190
0010	0010	208+52	-	295+82	IH-94.EB,RT Shoulder	(Upper Layer)	2781
0010	0010	297+31	-	304+00	IH-94.EB,LT Shoulder	(Upper Layer)	111
0010	0010	297+07	-	304+00	IH-94.EB,RT Shoulder	(Upper Layer)	230
0010	0010	194+00	-	209+17	IH-94.WB,LT Shoulder	(Upper Layer)	485
0010	0010	194+00	-	208+86	IH-94.WB,RT Shoulder	(Upper Layer)	238
0010	0010	210+59	-	296+08	IH-94.WB,LT Shoulder	(Upper Layer)	3003
0010	0010	297+31	-	304+27	IH-94.WB,RT Shoulder	(Upper Layer)	3003
0010	0010	210+28	-	295+88	IH-94.WB,RT Shoulder	(Upper Layer)	1506
0010	0010	297+13	-	304+27	IH-94.WB,RT Shoulder	(Upper Layer)	1506
0010	0010	304+27	-	323+83	IH-94.WB,LT Driving Lane Shoulder	Mill and Overlay/Upper Layer	261
0010	0010	323+62	-	347+43	IH-94.WB,LT Driving Lane Shoulder	Mill and Overlay/Upper Layer	283
0010	0010	304+00	-	323+07	IH-94.EB,RT Driving Lane Shoulder	Mill and Overlay/Upper Layer	254
0010	0010	325+47	-	346+60	IH-94.EB,RT Driving Lane Shoulder	Mill and Overlay/Upper Layer	282
0010	0010	138+04	-	143+85	STH 312 Westbound Shoulder, LT	(Lower Layer)	55
0010	0010	129+47	-	135+07	STH 312 Westbound Shoulder, RT	(Lower Layer)	81
0010	0010	143+29	-	147+32	STH 312 Westbound Shoulder, RT	(Lower Layer)	40
0010	0010	145+62	-	148+00	STH 312 Westbound Shoulder, RT	(Lower Layer)	19
0010	0010	138+04	-	143+85	STH 312 Westbound Shoulder, LT	(Upper Layer)	55
0010	0010	129+47	-	135+07	STH 312 Westbound Shoulder, RT	(Upper Layer)	81
0010	0010	143+29	-	147+32	STH 312 Westbound Shoulder, RT	(Upper Layer)	40
0010	0010	145+62	-	148+00	STH 312 Westbound Shoulder, RT	(Upper Layer)	19
0010	0010	130+77	-	133+53	STH 312 Eastbound Shoulder, RT	(Lower Layer)	23
0010	0010	138+66	-	144+15	STH 312 Eastbound Shoulder, RT	(Lower Layer)	43
0010	0010	145+62	-	147+92	STH 312 Eastbound Shoulder, RT	(Lower Layer)	25
0010	0010	130+77	-	133+53	STH 312 Eastbound Shoulder, RT	(Upper Layer)	23
0010	0010	138+66	-	144+15	STH 312 Eastbound Shoulder, RT	(Upper Layer)	43
0010	0010	145+62	-	147+92	STH 312 Eastbound Shoulder, RT	(Upper Layer)	25
TOTAL 0010							27,528

Addendum No. 01
ID 1022-08-74
Revised Sheet 291
May 5, 2022

PROJECT: 1022-08-74 HWY: IH 94 COUNTY: EAU CLAIRE MISCELLANEOUS QUANTITIES SHEET: 291 E

EXCEL FILE NAME: N:\PDS\PROJECTS\LET\1022-08-04\ESTIMATE & QUANTITIES\10220804_04.XLSX PLOT DATE: 2/1/2022 7:50:21 AM PLOT NAME: PLOT SCALE: 1:1

POWERPOINT FILE NAME: N:\PDS\PROJECTS\LET\1022-08-04\ESTIMATE & QUANTITIES\MISCELLANEOUS QUANTITIES\1022-08-04_MQ.PPTX

HMAPAVEMENT3 HT58-34 S

460.7243

HMA PAVEMENT
3 HT58-34 S

CATEGORY	STATION	TO	STATION	LOCATION	REMARKS	TON
0010	304+27	-	323+83	IH-94 WB Driving Lane	Mainline (lower layer)	391
0010	326+23	-	347+43	IH-94 WB Driving Lane	Mainline (lower layer)	424
0010	304+00	-	323+07	IH-94 EB Driving Lane	Mainline (lower layer)	381
0010	325+47	-	346+60	IH-94 EB Passing Lane	Mainline (lower layer)	423
0010	304+27	-	323+83	IH-94 WB, Passing Lane Shoulder, RT	Shoulders (lower layer)	130
0010	326+23	-	347+43	IH-94 WB, Passing Lane Shoulder, RT	Shoulders (lower layer)	141
0010	304+00	-	323+07	IH-94 EB, Passing Lane Shoulder, RT	Shoulders (lower layer)	318
0010	325+47	-	346+60	IH-94 EB, Passing Lane Shoulder, RT	Shoulders (lower layer)	352
0010	129+54	-	133+53	STH 312 Eastbound	Mainline (Middle Layer 1)	87
0010	133+53	-	135+41	STH 312 Eastbound	Mainline (Middle Layer 1)	103
0010	138+43	-	147+92	STH 312 Eastbound	Mainline (Middle Layer 1)	396
0010	141+73	-	144+64	STH 312 Eastbound	Turn-Lane (Middle Layer 1)	58
0010	129+47	-	135+19	STH 312 Westbound	Mainline (Middle Layer 1)	114
0010	130+00	-	134+15	STH 312 Westbound	Turn-Lane (Middle Layer 1)	83
0010	138+21	-	147+32	STH 312 Westbound	Mainline (Middle Layer 1)	364
0010	129+54	-	133+53	STH 312 Eastbound	Mainline (Middle Layer 2)	86
0010	133+53	-	135+41	STH 312 Eastbound	Mainline (Middle Layer 2)	103
0010	138+43	-	147+92	STH 312 Eastbound	Mainline (Middle Layer 2)	396
0010	141+73	-	144+64	STH 312 Eastbound	Turn-Lane (Middle Layer 2)	58
0010	129+47	-	135+19	STH 312 Westbound	Mainline (Middle Layer 2)	114
0010	130+00	-	134+15	STH 312 Westbound	Turn-Lane (Middle Layer 2)	83
0010	138+21	-	147+32	STH 312 Westbound	Mainline (Middle Layer 2)	364
0010	129+54	-	133+53	STH 312 Eastbound	Mainline (Bottom Layer)	104
0010	133+53	-	135+41	STH 312 Eastbound	Mainline (Bottom Layer)	124
0010	138+43	-	147+92	STH 312 Eastbound	Mainline (Bottom Layer)	475
0010	141+73	-	144+64	STH 312 Eastbound	Turn-Lane (Bottom Layer)	70
0010	129+47	-	135+19	STH 312 Westbound	Mainline (Bottom Layer)	140
0010	130+00	-	134+15	STH 312 Westbound	Turn-Lane (Bottom Layer)	100
0010	138+42	-	147+32	STH 312 Westbound	Mainline (Bottom Layer)	477
				TOTAL 0010		6,409

3

HMAPAVEMENT4 HT58-34 V

460.7644

HMAPAVEMENT
4 HT58-34 V

CATEGORY	STATION	TO	STATION	LOCATION	REMARKS	TON
0010	304+27	-	323+83	IH-94 WB Driving Lane	Mainline (Upper Layer)	300
0010	326+23	-	347+43	IH-94 WB Driving Lane	Mainline (Upper Layer)	325
0010	304+27	-	323+83	IH-94 WB Passing Lane	Mainline (Upper Layer)	300
0010	326+23	-	347+43	IH-94 WB Passing Lane	Mainline (Upper Layer)	326
0010	304+00	-	323+07	IH-94 EB Driving Lane	Mainline (Upper Layer)	292
0010	325+47	-	346+61	IH-94 EB Driving Lane	Mainline (Upper Layer)	324
0010	304+00	-	323+07	IH-94 EB Passing Lane	Mainline (Upper Layer)	292
0010	325+47	-	346+61	IH-94 EB Passing Lane	Mainline (Upper Layer)	324
0010	304+27	-	323+83	IH-94 WB, RT	Shoulder (Upper Layer)	100
0010	326+23	-	347+43	IH-94 WB, RT	Shoulder (Upper Layer)	108
0010	304+00	-	323+07	IH-94 EB, LT	Shoulder (Upper Layer)	97
0010	325+47	-	346+61	IH-94 EB, LT	Shoulder (Upper Layer)	108
0010	129+54	-	133+53	STH 312 Eastbound	Mainline (Upper Layer)	66
0010	133+53	-	135+41	STH 312 Eastbound	Mainline (Upper Layer)	79
0010	138+43	-	147+92	STH 312 Eastbound	Mainline (Upper Layer)	303
0010	141+73	-	144+64	STH 312 Eastbound	Turn-Lane (Upper Layer)	45
0010	129+47	-	135+19	STH 312 Westbound	Mainline (Upper Layer)	88
0010	130+00	-	134+15	STH 312 Westbound	Turn-Lane (Upper Layer)	64
0010	138+21	-	147+32	STH 312 Westbound	Mainline (Upper Layer)	279
				TOTAL 0010		3,820

MATERIAL TRANSFER VEHICLE (1022-08-74)

CATEGORY	STATION	TO	STATION	LOCATION	REMARKS	TON
0010	304+27	-	347+43	PROJECT	WB Driving Lane	1
				TOTAL 0010		1

Addendum No. 01
ID 1022-08-74
Revised Sheet 292
May 5, 2022

PROJECT: 1022-08-74

HWY: IH 94

COUNTY: EAU CLAIRE

MISCELLANEOUS QUANTITIES

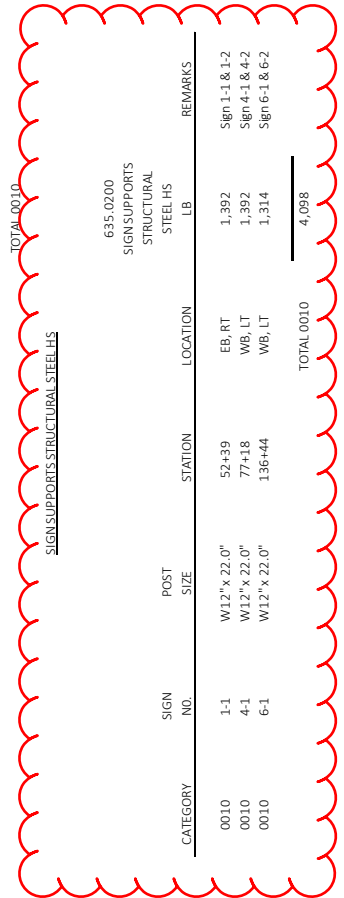
SHEET: 292

E

POSTS WOOD 4X6-INCH X 16-FT

634.0616
POSTS WOOD
4X6-INCH X 16-
FT
EACH

SIGN NO.	SIGN MESSAGE	ROADWAY	STATION	LOCATION	SIGN CODE	SIZE INCH	REMARKS
0010	6-3 Sequence Sign-Highways ___ Miles	IH 94	136+44	EB, RT	E8-1	2	WP 4 x 6 16 ft.
							2



Addendum No. 01
ID 1022-08-74
Revised Sheet 313
May 5, 2022

SIGN NO.	SIGN MESSAGE	ROADWAY	STATION	LOCATION	SIGN CODE	SIZE INCHES	REMARKS	
4-2	Exit Number for E1-1 & E4-1	IH 94	77+18	WB, LT	E1-5-P	108 X 30	WP 4 x 6 16 ft.	
4-1	Exit Direction Sign with Arrow	IH 94	77+18	WB, LT	E4-1-A	276 X 162		
6-1	Advanced Exit Guide Sign, 1 Mile	IH 94	132+20	WB, LT	E1-1-A	108 X 30		
6-2	Exit Number for E1-1 & E4-1	IH 94	132+20	WB, LT	E1-5-P	108 X 30		
1-1	Exit Number for E1-1 & E4-1	IH 94	52+39	EB, RT	E1-5-P	108 X 30		
1-1	Exit Direction Sign with Arrow	IH 94	52+39	EB, RT	E4-1-A	300 X 132	WP 4 x 6 16 ft.	
6-3	Sequence Sign-Highways ___ Miles	Hwy 37	136+44	EB, RT	E8-1	168 X 90	WP 4 x 6 16 ft.	
2-1	Exit Gore Sign (Overhead)	94 West, St Paul, Exit (TR) Only	145+70	WB, LT	E4-1A	168 X 126	Existing Sign Bridge (S-18-41), Overhead	
2-2	Advanced Exit Guide Sign (Overhead)	94 EAST, Madison, (TL)	145+70	WB, LT	E4-1A	132 X 120	Existing Sign Bridge (S-18-41), Overhead	
							1,015.00	TOTAL 0010

SIGN NO.	SIGN MESSAGE	ROADWAY	STATION	LOCATION	SIGN CODE	SIZE INCH	REMARKS	
6-3	Sequence Sign-Highways ___ Miles	IH 94	136+44	EB, RT	E8-1	168 X 90	WP 4 x 6 16 ft.	
							105.00	TOTAL 0010

REMOVING STRUCTURAL STEEL SIGN SUPPORTS

638.3100

REMOVING STRUCTURAL STEEL SIGN SUPPORTS

CATEGORY	SIGN NO.	STATION	LOCATION	EACH	REMARKS
0010	1-1	52+39	EB, RT	1	Signs 1-1 & 1-2
0010	4-1	77+18	WB, LT	1	Signs 4-1 & 4-2
0010	6-1	132+20	WB, LT	1	Signs 6-1 & 6-2
TOTAL 0010				3	

FIELD OFFICE TYPE C

642.5201

FIELD OFFICE TYPE C

CATEGORY	STATION	TO	STATION	LOCATION	EACH	REMARKS
0010	49+00	-	196+00	PROJECT	1	
TOTAL 0010					1	

TRAFFIC CONTROL BARRICADES TYPE III

643.0420

TRAFFIC CONTROL BARRICADES TYPE III

CATEGORY	STAGE	STATION	TO	STATION	LOCATION	DAY	REMARKS
0010	1	29+00	-	73+63	WB, RT	51	WB Median X-over
0010	1	217+18	-	247+00	WB, RT	48	EB Median X-over
0010	2A	49+00	-	194+00	WB	2444	WB Construction
0010	2B	72WB+75	-	75EB+95	SE Ramp X-over	208	EB Construction
0010	3A	49+00	-	196+00	EB	2958	
0010	3B	217WB+18	-	239EB+00	SW Ramp X-over	272	
0010	3C	60+84	-	66+54	SW Ramp X-over	320	SWL 35C
0010	4A	129+50	-	147+32	STH 312, WB	600	
0010	4B	129+50	-	147+32	STH 312, WB	600	Paint EB Passing Lane White and Centerline Double Yellow
0010	5	129+50	-	147+92	STH 312, EB Driving Lane	192	EB Passing Lane
0010	6	129+50	-	147+92	STH 312, EB Passing Lane	304	EB Driving Lane
0010	7	304+27	-	346+61	IH 94, WB	90	Mill & Overlay
0010	8	304+00	-	347+43	IH 94, EB	90	Mill & Overlay
TOTAL 0010						8,177	

TRAFFIC CONTROL DRUMS

643.0300

TRAFFIC CONTROL DRUMS

CATEGORY	STAGE	STATION	TO	STATION	LOCATION	DAY	REMARKS
0010	1	43+00	-	82+50	EB, LT	1040	STAGE 1
0010	1	29+00	-	73+63	WB, RT	680	STAGE 1
0010	1	217+18	-	247+00	WB, RT	640	STAGE 1
0010	1	222+00	-	247+00	EB, LT	640	STAGE 1
0010	2A	49+00	-	194+00	194, WB	18800	WB Construction
0010	2A	49+00	-	194+00	194, WB	12180	WB Construction
0010	2B	72WB+75	-	82EB+50	SE Ramp X-over	1680	SE Ramp X-over
0010	3A	49+00	-	196+00	194, EB	19575	EB Construction
0010	3A	49+00	-	196+00	194, EB	12348	EB Construction
0010	3B	16+00	-	20+00	SW Ramp X-over	240	
0010	3C	58WB+22	-	61EB+00	SW Ramp X-over	2480	STAGE 3C
0010	4A	129+50	-	148+00	STH 312, WB	3775	
0010	4B	129+50	-	148+00	STH 312, EB	4080	Paint EB Passing Lane
0010	5	129+50	-	148+00	STH 312, EB, Passing Lane	2448	
0010	6	129+50	-	147+32	STH 312, EB, Driving Lane	1680	
0010	Mill & Overlay	304+27	-	346+61	IH-94, WB	1850	
0010	Mill & Overlay	304+00	-	347+43	I-94, EB	1850	
TOTAL 0010						85,986	

Addendum No. 01
ID 1022-08-74
Revised Sheet 315
May 5, 2022

PROJECT: 1022-08-74

HWY: IH 94

COUNTY: EAU CLAIRE

MISCELLANEOUS QUANTITIES

SHEET: 315

E

EXCEL FILE NAME: N:\PDS\PROJECTS\LET1022-08-04\ESTIMATE & QUANTITIES\10220804_EST.XLSX
POWERPOINT FILE NAME: N:\PDS\PROJECTS\LET1022-08-04\ESTIMATE & QUANTITIES\MISCELLANEOUS QUANTITIES\1022-08-04_MQ.PPTX

PLOT DATE: 2/10/2022 7:50:21 AM

PLOT BY: ARON CHRIST

PLOT NAME:

PLOT SCALE: 1:1

BASIC TRAFFIC QUEUE WARNING SYSTEM

CATEGORY	STAGE	STATION	TO	STATION	LOCATION	LOCATION	SYSTEM	DAY
0010	2	49+00	-	194+00	IH 94, WB		643.1205.S	45
0010	3	49+00	-	196+00	IH 94, EB		643.1205.S	45
					TOTAL 0010			90

TRAFFIC CONTROL INTERIM LANE CLOSURE

CATEGORY	STAGE	STATION	TO	STATION	LOCATION	LOCATION	BACH	REMARKS
0010	1	49+00	-	194+00	IH 94, WB		1	Temporary Work
0010	2	49+00	-	196+00	IH 94, EB		2	
0010	3	49+00	-	196+00	EB		2	
0010	3D	304+43	-	347+43	WB		19	Removing Temporary Work
0010	Mill & Overlay	304+43	-	347+43	WB		28	
0010	Mill & Overlay	304+27	-	346+61	EB		28	
					TOTAL 0010		88	

TRAFFIC CONTROL

CATEGORY	STATION	TO	STATION	LOCATION	LOCATION	TRAFFIC CONTROL	EACH
0010	49+00	-	196+00	IH 94, EB		1	
					TOTAL 0010		1

GEOTEXTILE TYPE HR

CATEGORY	STAGE	STATION	TO	STATION	LOCATION	LOCATION	GEOTEXTILE TYPE	HR	SY
0010	2	121+88	-	139+36	WB, LT		645.0120	13	
0010	6	139+36	-	139+36	STH 312, EB, Driving Lane, RT			5	
					TOTAL 0010				18

MARKING LINE EPOXY 4-INCH

CATEGORY	STATION	TO	STATION	LOCATION	LOCATION	MARKING LINE	LF	REMARKS
0010	129+47	-	143+86	STH 312, WB, LT		646.1020	1,439	Edgeline - White
0010	130+80	-	143+85	STH 312, WB, RT			1,305	Edgeline - Yellow
0010	129+54	-	143+86	STH 312, WB, LT			1,439	Edgeline - White
0010	129+47	-	143+86	STH 312, WB, LT			1,439	Edgeline - White
0010	142+72	-	143+30	STH 312, WB, LT			58	Edgeline - White
0010	144+45	-	147+32	STH 312, WB			287	Edgeline - Yellow
0010	142+78	-	147+90	STH 312, WB, LT			512	Edgeline - White
0010	143+86	-	144+66	STH 312, WB			80	Edgeline - Yellow
0010	146+27	-	147+92	STH 312, WB, LT			41	Edgeline - White Dash
0010	129+54	-	130+11	STH 312, EB, RT			57	Edgeline - White
0010	129+54	-	130+09	STH 312, EB			55	Edgeline - Yellow
0010	130+27	-	133+52	STH 312, EB, RT			325	Edgeline - White
0010	130+92	-	143+96	STH 312, EB			1,304	Edgeline - Yellow
0010	133+52	-	147+98	STH 312, EB, RT			392	Centerline Dashed - White
0010	134+75	-	144+38	STH 312, EB, RT			963	Edgeline - White
0010	144+52	-	147+98	STH 312, EB, RT			346	Edgeline - White
0010	144+65	-	147+92	STH 312, EB			327	Edgeline - Yellow
0010	304+43	-	347+43	WB, LT			4,300	Edgeline - White
0010	304+43	-	347+43	WB, RT			1,075	Centerline - Skips
0010	304+43	-	347+43	WB			4,300	Edgeline - Yellow
0010	304+27	-	346+61	EB, RT			4,234	Edgeline - White
0010	304+27	-	346+61	EB, RT			1,063	Centerline - Skips
0010	304+27	-	346+61	EB			4,234	Edgeline - Yellow
				TOTAL 0010			29,575	

Addendum No. 01
ID 1022-08-74
Revised Sheet 319
May 5, 2022

PROJECT: 1022-08-74

HWY: IH 94

COUNTY: EAU CLAIRE

MISCELLANEOUS QUANTITIES

SHEET: 319

E

Addendum No. 01
ID 1022-08-74
Added Sheet 331A
May 5, 2022

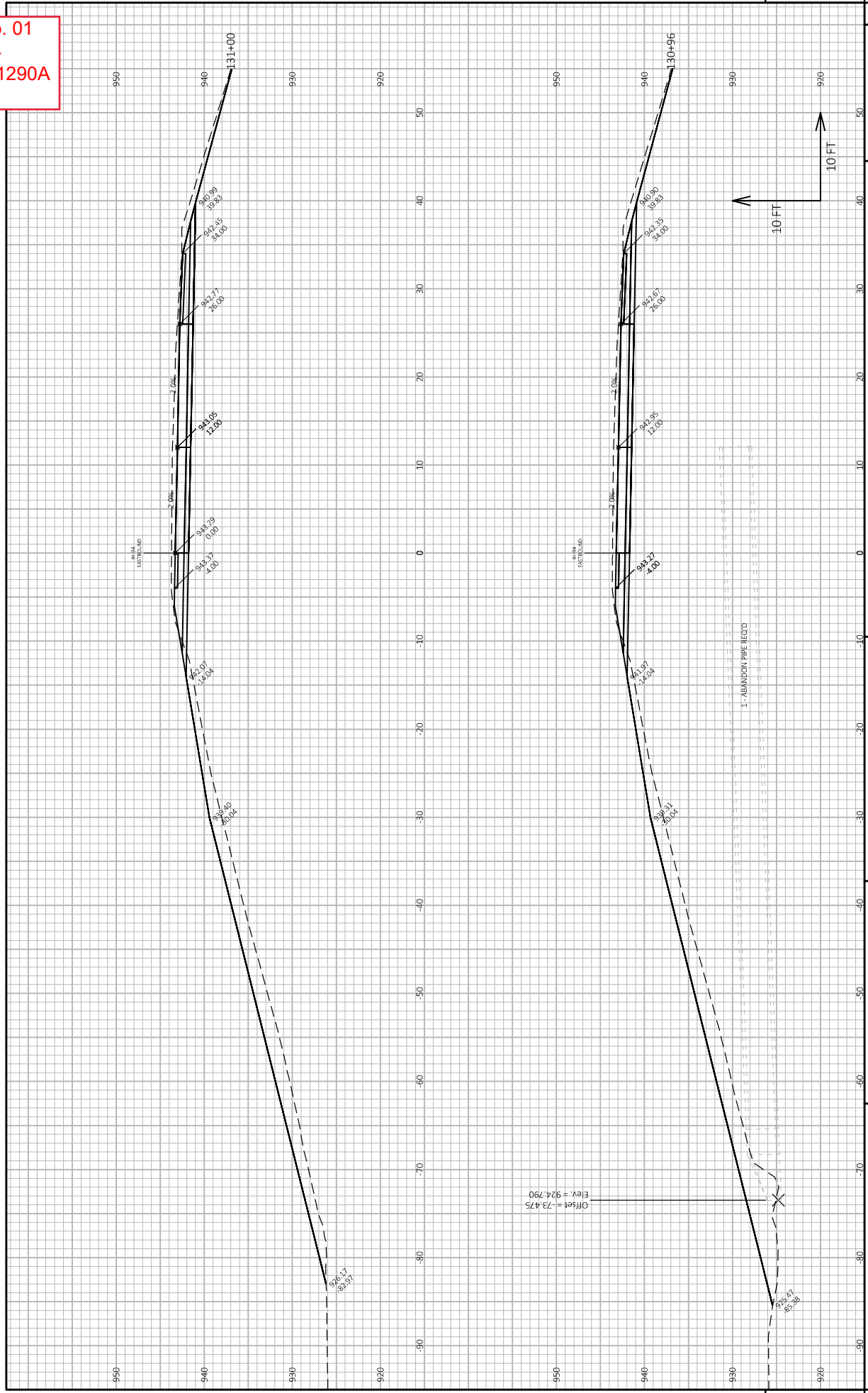
SPECIAL L03 CONCRETE PAVEMENT REPAIR (NON DOWELED)

CATEGORY	STATION	TO	STATION	LOCATION	SY	REMARKS
						SPV.0180.03 SPECIAL (.03 CONCRETE PAVEMENT REPAIR (NON DOWELED)
0010	304+43	-	347+43	IH 94 WB	136	UNDISTRIBUTED
0010	304+27	-	346+61	IH 94 EB	85	UNDISTRIBUTED
				TOTAL 0010	221	

SPECIAL L04 CONCRETE PAVEMENT REPLACEMENT (NON DOWELED)

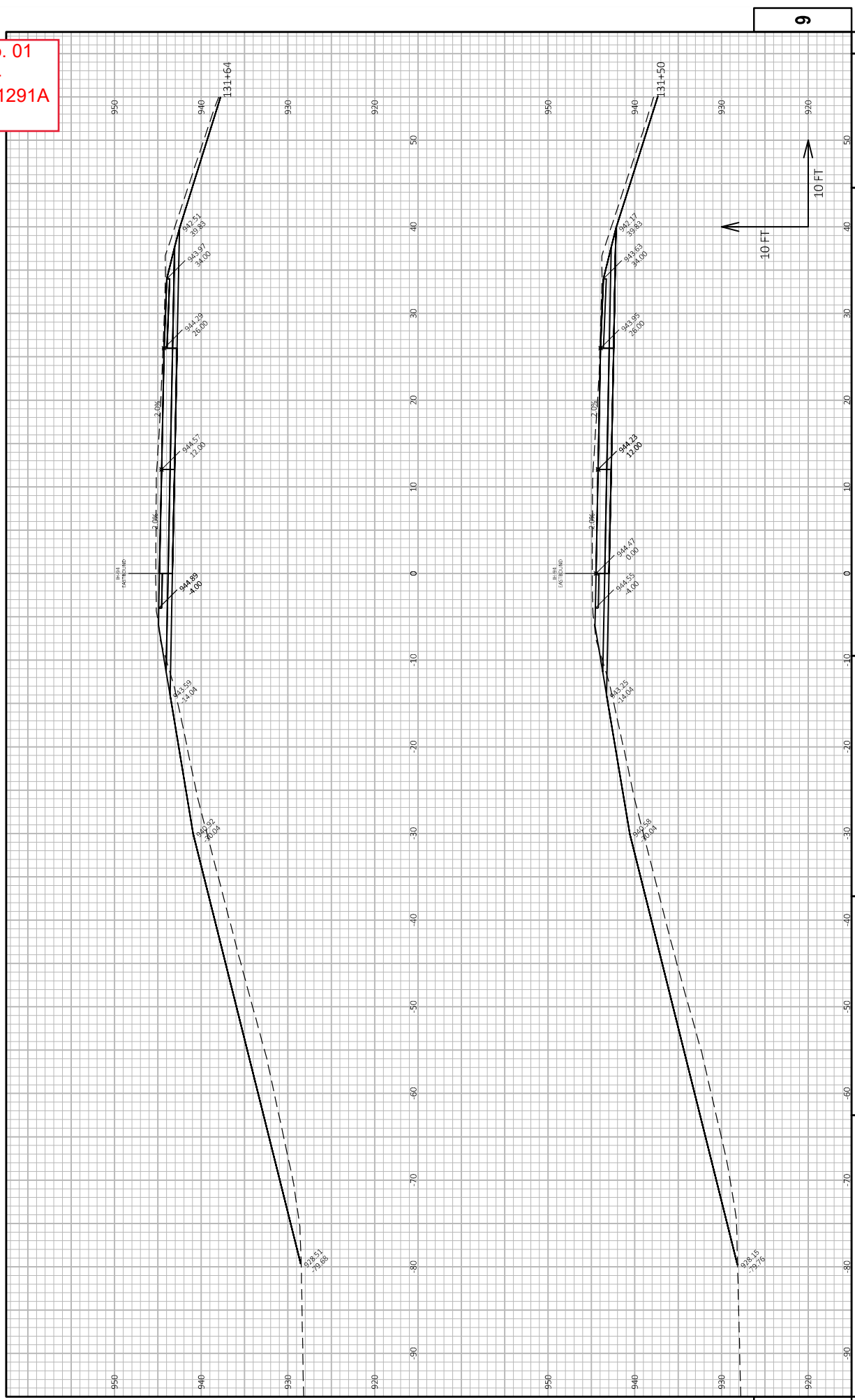
CATEGORY	STATION	TO	STATION	LOCATION	SY	REMARKS
						SPV.0180.04 SPECIAL (.04 CONCRETE PAVEMENT REPLACEMENT NON DOWELED)
0010	304+43	-	347+43	WB	50	UNDISTRIBUTED
0010	304+27	-	346+61	EB	50	UNDISTRIBUTED
				TOTAL 0010	100	

Addendum No. 01
 ID 1022-08-74
 Added Sheet 1290A
 May 5, 2022

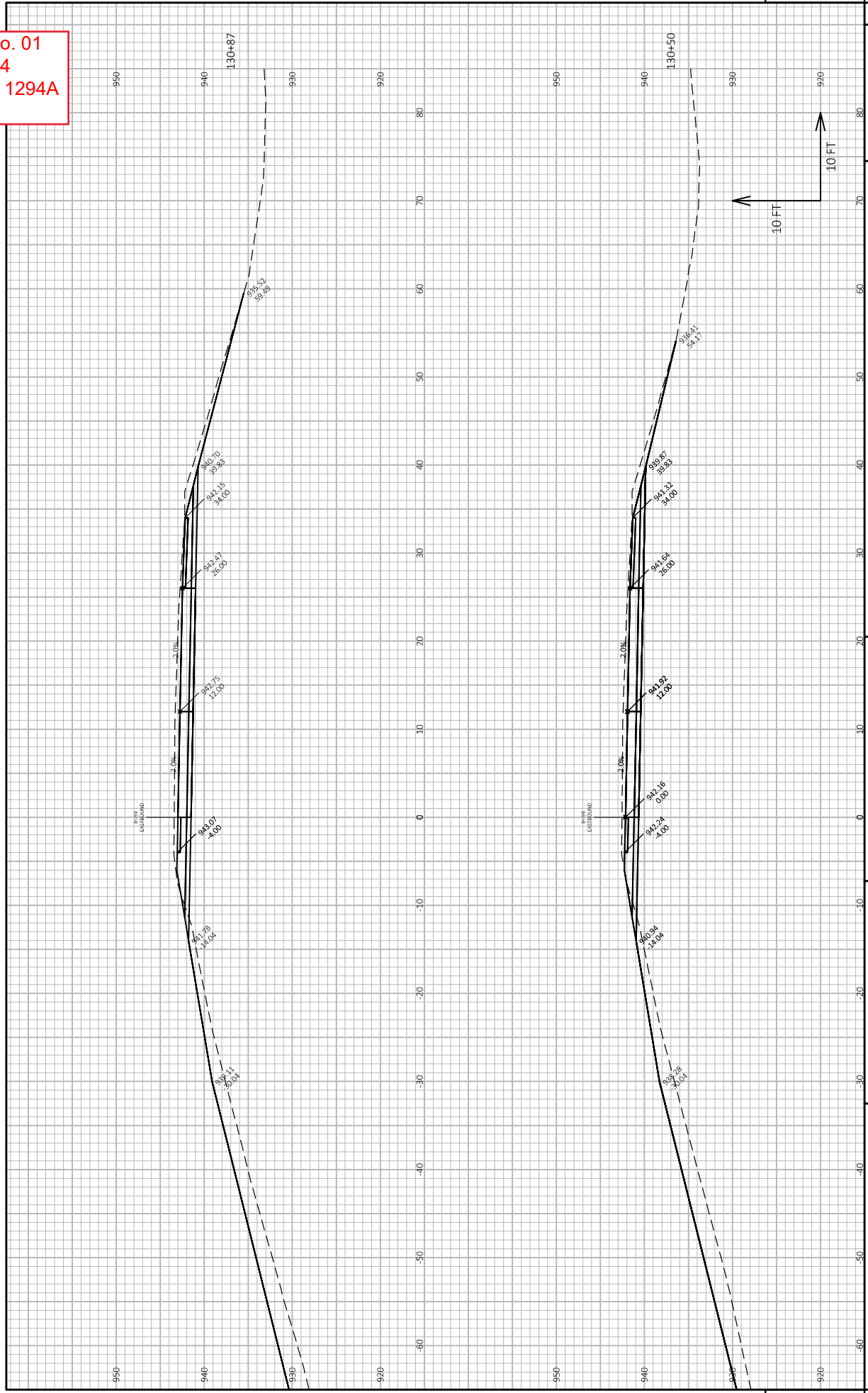


PROJECT NO: 1022-08-74
 COUNTY: EAU CLAIRE
 HWY: IH 94
 CROSS SECTIONS: IH 94 EB, LT. - STAGE 3
 SHEET 1290A
 FILE NAME: N:\PDS\CD\10220804\SHEET\DISPLAY\SECTION\NEW PIPE LOCATIONS AFTER ABANDONING STA. 131+25 EB\90200_XS_EASTBOUND_NEW_PIPE_LOCATION_STA_131+25.DWG
 PLOT DATE: 2/9/2022 10:41 AM
 PLOT BY: CHRIST, AARON D
 PLOT NAME: W:\007\CAD\05-SHEET 49

Addendum No. 01
 ID 1022-08-74
 Added Sheet 1291A
 May 5, 2022

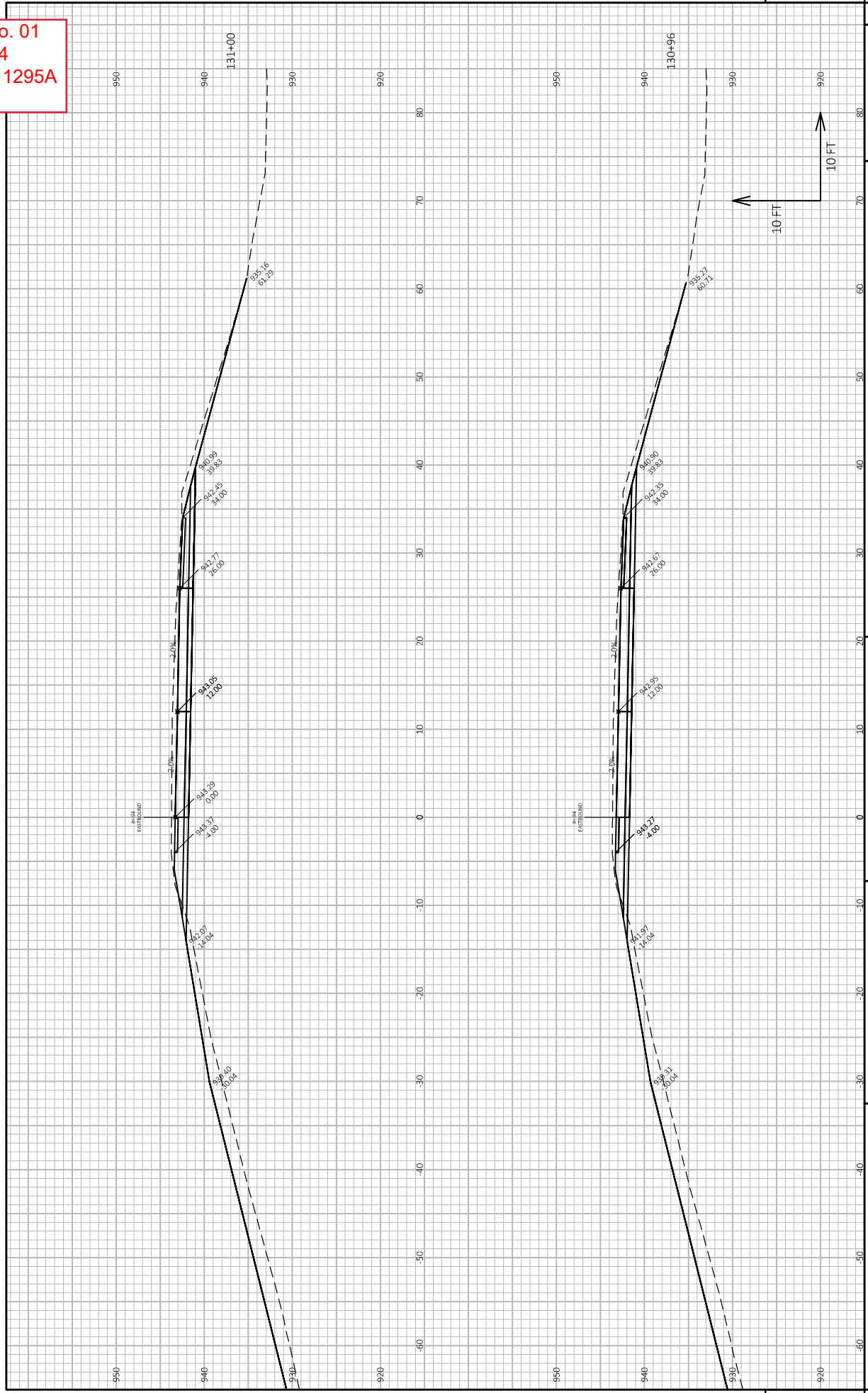


Addendum No. 01
 ID 1022-08-74
 Added Sheet 1294A
 May 5, 2022

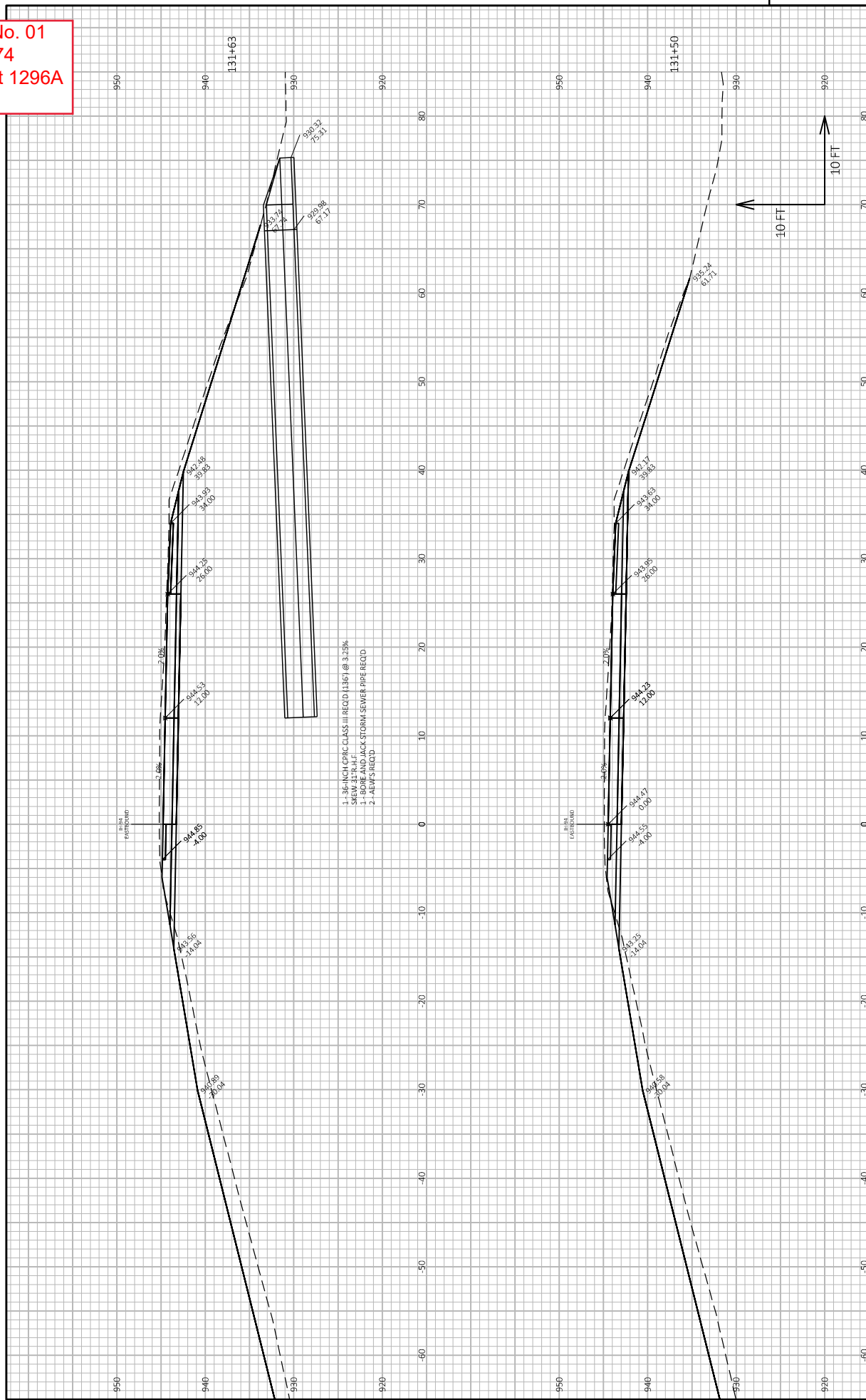


PROJECT NO: 1350-08-74
 COUNTY: EAU CLAIRE
 HWY: IH 94
 CROSS SECTIONS: IH 94 EB, RT. - STAGE 3
 SHEET 1294A
 SHEET 9
 E
 FILE NAME: N:\PDS\CD\10220804\SHEETS\PLAN\SECTIONS\NEW PIPE LOCATIONS AFTER ABANDONING STA. 131+25 EB\920D_NEW_PIPE_LOCATION_STA_131+25.DWG
 PLOT DATE: 2/9/2022 10:45 AM
 PLOT BY: CHRIST, AARON D
 PLOT NAME: IH 94 EB, RT. - STAGE 3
 PLOT SCALE: 1 IN. = 10 FT. HORIZ. / 1 IN. = 10 FT. VERT.
 W:\SDOT\CADD\SSHEET 49

Addendum No. 01
 ID 1022-08-74
 Added Sheet 1295A
 May 5, 2022



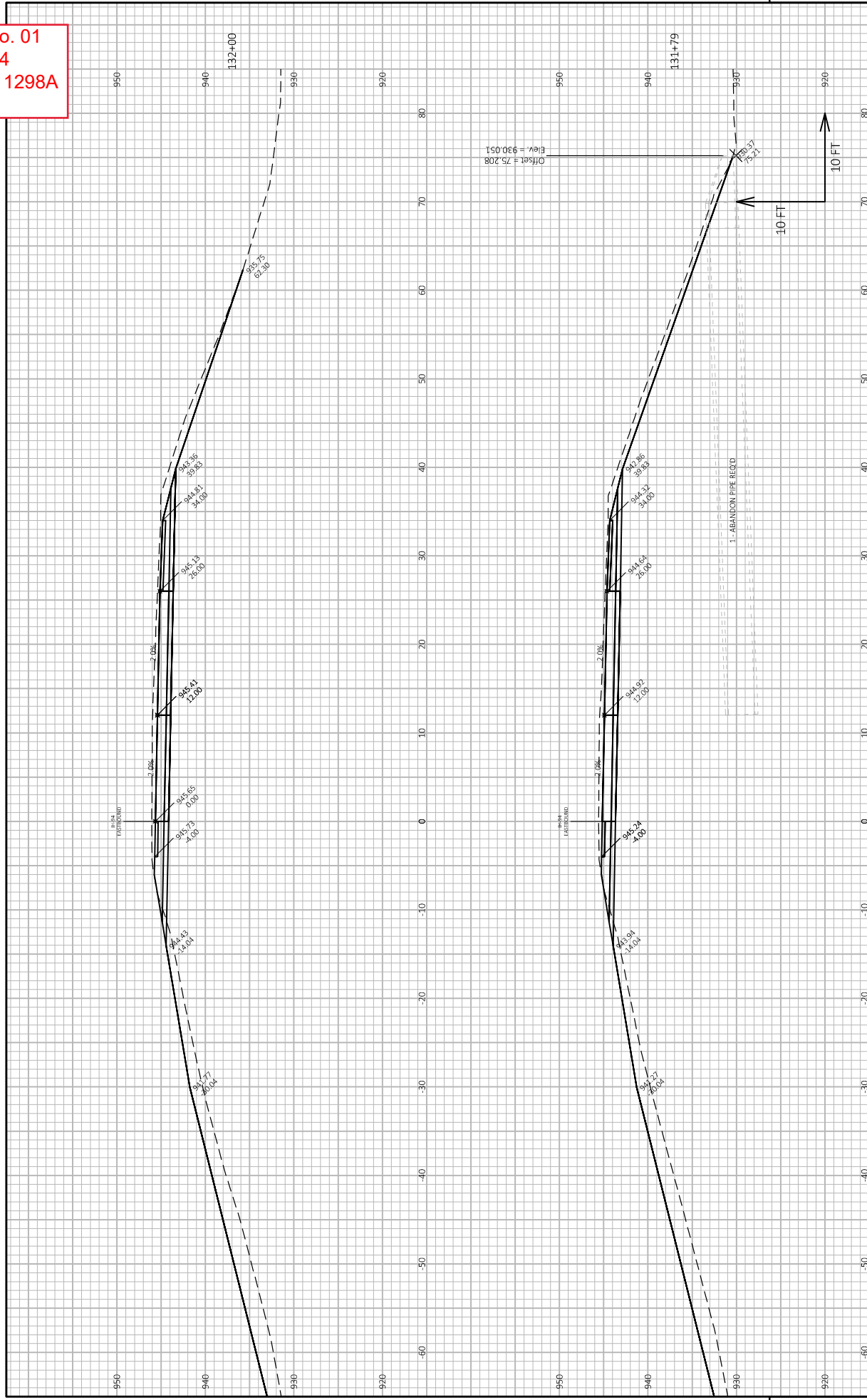
Addendum No. 01
 ID 1022-08-74
 Added Sheet 1296A
 May 5, 2022



PROJECT NO: 1390-08-74
 COUNTY: EAU CLAIRE
 HWY: IH 94
 CROSS SECTIONS: IH 94 EB, RT. - STAGE 3
 SHEET: 1296A
 SHEET: 1296A
 PLOT SCALE: 1 IN = 10 FT HORIZ. / 1 IN = 10 FT VERT.

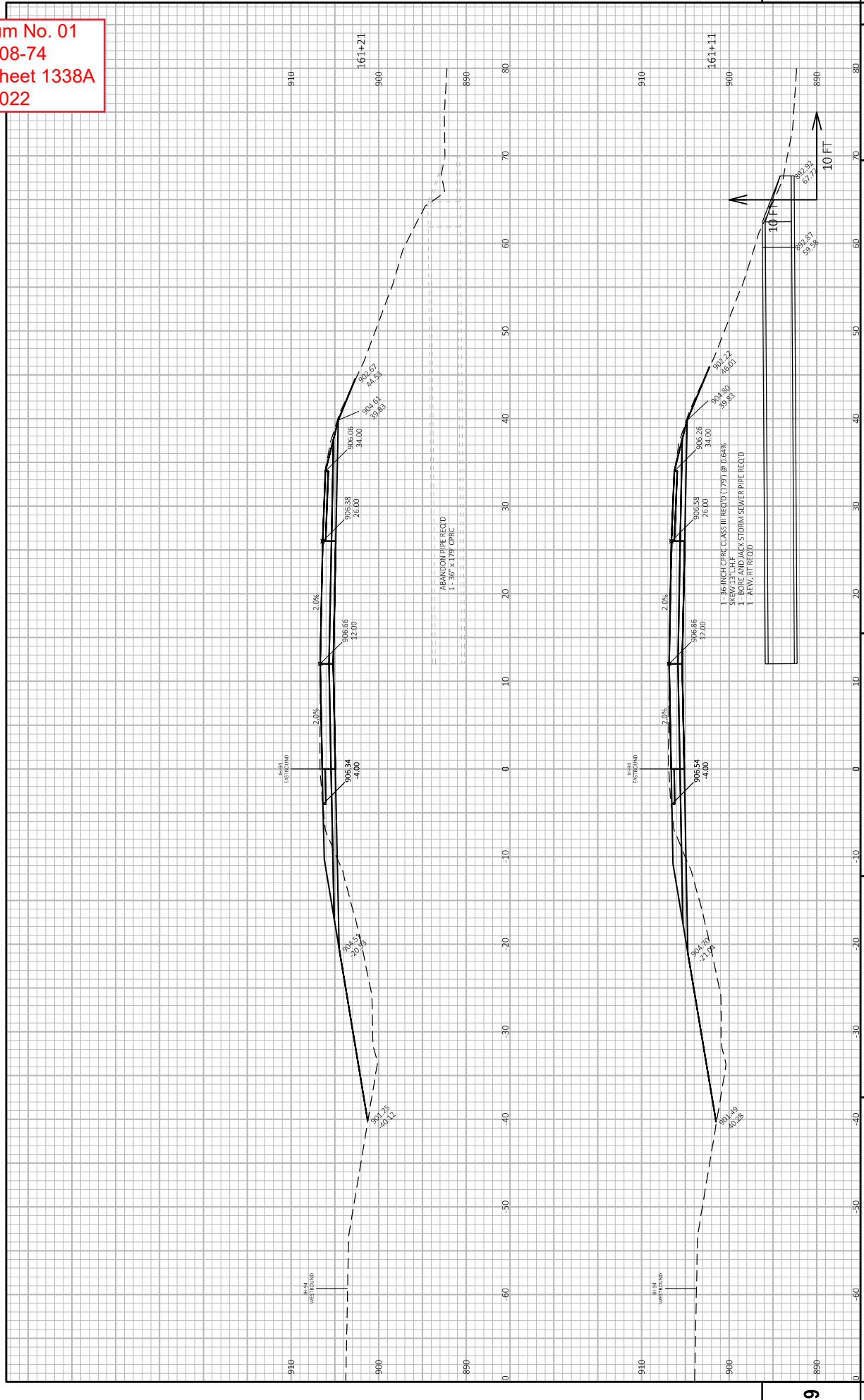
FILE NAME: N:\PDS\CD\10220804\SHEETS\PLAN\SECTION\NEW PIPE LOCATIONS AFTER ABANDONING STA. 131+25 (B)\90200_XS_EASTBOUND_NEW_PIPE_LOCATION_STA_131+25.DWG
 PLOT DATE: 2/9/2022 10:47 AM
 PLOT BY: CHRIST, AARON D
 LAYOUT NAME: New Pipe Sta. 131+25 RT. (5)
 WSDOT/CADDS SHEET 49

Addendum No. 01
 ID 1022-08-74
 Added Sheet 1298A
 May 5, 2022



PROJECT NO: 1390-08-74
 COUNTY: EAU CLAIRE
 HWY: IH 94
 CROSS SECTIONS: IH 94 EB, RT. - STAGE 3
 SHEET 1298A
 E
 FILE NAME: N:\PDS\CD\10220804\SHEETS\PLAN\SECTIONS\NEW PIPE LOCATIONS AFTER ABANDONING STA. 131+25 (B)\90200_XS_EASTBOUND_NEW_PIPE_LOCATION_STA_131+25.DWG
 PLOT DATE: 2/9/2022 10:48 AM
 PLOT BY: CHRIST, AARON D
 PLOT NAME: IH 94 EB, RT. - STAGE 3
 PLOT SCALE: 1 IN. = 10 FT. HORIZ. / 1 IN. = 10 FT. VERT.
 W:\DOT\CAD\SS-SHEET 49

Addendum No. 01
 ID 1022-08-74
 Added Sheet 1338A
 May 5, 2022



PROJECT NO: 1022-08-74
 COUNTY: EAU CLAIRE
 HWY: IH 94
 CROSS SECTIONS: IH 94 EB - STAGE 3
 SHEET 1338A
 E

FILE NAME: N:\PDS\CD\10220804\SHEETS\PLAN\SECTIONS\VIEW PIPE LOCATIONS AFTER ABANDONING STA. 162+05 WB EB\10220804_S_EASTBOUND_NEW_PIPE_LOCATIONS_STA_161+27.0WG PLOT DATE: 1/13/2022 2:02 PM
 PLOT SCALE: 1 IN=10 FT HORZ. / 1 IN=10 FT VERT.
 WISDOT/CADDS SHEET 49



Proposal Schedule of Items

Proposal ID: 20220510030 Project(s): 1022-08-74

Federal ID(s): N/A

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	203.0100 Removing Small Pipe Culverts	13.000 EACH	_____.	_____.
0004	203.0211.S Abatement of Asbestos Containing Material (structure) 01. B-18-0015	1.000 EACH	_____.	_____.
0006	204.0100 Removing Concrete Pavement	96,926.000 SY	_____.	_____.
0008	204.0109.S Removing Concrete Surface Partial Depth	2,928.000 SF	_____.	_____.
0010	204.0115 Removing Asphaltic Surface Butt Joints	2,704.000 SY	_____.	_____.
0012	204.0120 Removing Asphaltic Surface Milling	62,801.000 SY	_____.	_____.
0014	204.0126.S Removing Asphaltic Longitudinal Notched Wedge Joint Milling	8,057.000 LF	_____.	_____.
0016	204.0150 Removing Curb & Gutter	111.000 LF	_____.	_____.
0018	204.0155 Removing Concrete Sidewalk	740.000 SY	_____.	_____.
0020	204.0157 Removing Concrete Barrier	1,190.000 LF	_____.	_____.
0022	204.0170 Removing Fence	108.000 LF	_____.	_____.
0024	204.0180 Removing Delineators and Markers	146.000 EACH	_____.	_____.
0026	204.0220 Removing Inlets	4.000 EACH	_____.	_____.
0028	204.0247 Removing Ancillary Structure with Restoration (structure) 01. S-18-122	1.000 EACH	_____.	_____.
0030	204.0247 Removing Ancillary Structure with Restoration (structure) 02. S-18-121	1.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20220510030 Project(s): 1022-08-74

Federal ID(s): N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0032	204.0270 Abandoning Culvert Pipes	7.000 EACH	_____.	_____.
0034	204.9060.S Removing (item description) 01. Removing Apron Endwalls	7.000 EACH	_____.	_____.
0036	204.9060.S Removing (item description) 02. Removing Inlet Covers	4.000 EACH	_____.	_____.
0038	204.9090.S Removing (item description) 01. Removing Cable Barrier	4,925.000 LF	_____.	_____.
0040	205.0100 Excavation Common	146,927.000 CY	_____.	_____.
0042	205.3000.S Temporary Emergency Pullouts	12.000 EACH	_____.	_____.
0044	208.0100 Borrow	8,570.000 CY	_____.	_____.
0046	209.2500 Backfill Granular Grade 2	16,887.000 TON	_____.	_____.
0048	211.0100 Prepare Foundation for Asphaltic Paving (project) 01. 1022-08-74	LS	LUMP SUM	_____.
0050	211.0200 Prepare Foundation for Concrete Pavement (project) 01. 1022-08-74	LS	LUMP SUM	_____.
0052	213.0100 Finishing Roadway (project) 01. 1022- 08-74	1.000 EACH	_____.	_____.
0054	305.0110 Base Aggregate Dense 3/4-Inch	16,675.000 TON	_____.	_____.
0056	305.0120 Base Aggregate Dense 1 1/4-Inch	128,704.000 TON	_____.	_____.
0058	305.0500 Shaping Shoulders	335.000 STA	_____.	_____.
0062	415.0210 Concrete Pavement Gaps	3.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20220510030 Project(s): 1022-08-74

Federal ID(s): N/A

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	416.0610 Drilled Tie Bars	168.000 EACH	_____	_____
0066	416.0620 Drilled Dowel Bars	1,057.000 EACH	_____	_____
0068	416.1010 Concrete Surface Drains	6.000 CY	_____	_____
0070	416.1110 Concrete Shoulder Rumble Strips	29,200.000 LF	_____	_____
0072	416.1710 Concrete Pavement Repair	138.000 SY	_____	_____
0074	416.1720 Concrete Pavement Replacement	414.000 SY	_____	_____
0076	455.0605 Tack Coat	9,081.000 GAL	_____	_____
0078	460.2000 Incentive Density HMA Pavement	28,000.000 DOL	1.00000	28,000.00
0080	460.6243 HMA Pavement 3 MT 58-34 S	8,176.000 TON	_____	_____
0082	460.6244 HMA Pavement 4 MT 58-34 S	27,528.000 TON	_____	_____
0084	460.7243 HMA Pavement 3 HT 58-34 S	6,409.000 TON	_____	_____
0086	460.7644 HMA Pavement 4 HT 58-34 V	3,820.000 TON	_____	_____
0088	460.9000.S Material Transfer Vehicle (project) 1022-08-74	1.000 EACH	_____	_____
0090	465.0125 Asphaltic Surface Temporary	10,964.000 TON	_____	_____
0092	465.0315 Asphaltic Flumes	24.000 SY	_____	_____
0094	465.0400 Asphaltic Shoulder Rumble Strips	67,556.000 LF	_____	_____



Proposal Schedule of Items

Proposal ID: 20220510030 Project(s): 1022-08-74

Federal ID(s): N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0096	502.3101 Expansion Device	148.000 LF	_____.	_____.
0098	502.3200 Protective Surface Treatment	1,775.000 SY	_____.	_____.
0100	502.3210 Pigmented Surface Sealer	250.000 SY	_____.	_____.
0102	502.4205 Adhesive Anchors No. 5 Bar	180.000 EACH	_____.	_____.
0104	505.0600 Bar Steel Reinforcement HS Coated Structures	6,690.000 LB	_____.	_____.
0106	505.0905 Bar Couplers No. 5	12.000 EACH	_____.	_____.
0108	505.0906 Bar Couplers No. 6	52.000 EACH	_____.	_____.
0110	509.0301 Preparation Decks Type 1	35.000 SY	_____.	_____.
0112	509.0302 Preparation Decks Type 2	3.000 SY	_____.	_____.
0114	509.0400.S Cleaning Concrete Surfaces	210.000 SY	_____.	_____.
0116	509.0500 Cleaning Decks	1,592.000 SY	_____.	_____.
0118	509.1000 Joint Repair	70.000 SY	_____.	_____.
0120	509.1500 Concrete Surface Repair	62.000 SF	_____.	_____.
0122	509.2000 Full-Depth Deck Repair	1.000 SY	_____.	_____.
0124	509.2500 Concrete Masonry Overlay Decks	84.000 CY	_____.	_____.
0126	520.2012 Culvert Pipe Temporary 12-Inch	222.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20220510030 Project(s): 1022-08-74

Federal ID(s): N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0128	520.2015 Culvert Pipe Temporary 15-Inch	1,087.000 LF	_____.	_____.
0130	520.2018 Culvert Pipe Temporary 18-Inch	70.000 LF	_____.	_____.
0132	520.2024 Culvert Pipe Temporary 24-Inch	32.000 LF	_____.	_____.
0134	520.2030 Culvert Pipe Temporary 30-Inch	88.000 LF	_____.	_____.
0136	520.8000 Concrete Collars for Pipe	12.000 EACH	_____.	_____.
0138	522.0118 Culvert Pipe Reinforced Concrete Class III 18-Inch	516.000 LF	_____.	_____.
0140	522.0124 Culvert Pipe Reinforced Concrete Class III 24-Inch	329.000 LF	_____.	_____.
0142	522.0130 Culvert Pipe Reinforced Concrete Class III 30-Inch	35.000 LF	_____.	_____.
0144	522.0136 Culvert Pipe Reinforced Concrete Class III 36-Inch	212.000 LF	_____.	_____.
0146	522.1018 Apron Endwalls for Culvert Pipe Reinforced Concrete 18-Inch	9.000 EACH	_____.	_____.
0148	522.1024 Apron Endwalls for Culvert Pipe Reinforced Concrete 24-Inch	4.000 EACH	_____.	_____.
0150	522.1030 Apron Endwalls for Culvert Pipe Reinforced Concrete 30-Inch	7.000 EACH	_____.	_____.
0152	522.1036 Apron Endwalls for Culvert Pipe Reinforced Concrete 36-Inch	9.000 EACH	_____.	_____.
0154	522.1048 Apron Endwalls for Culvert Pipe Reinforced Concrete 48-Inch	2.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20220510030 Project(s): 1022-08-74

Federal ID(s): N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0156	524.0618 Apron Endwalls for Culvert Pipe Salvaged 18-Inch	12.000 EACH	_____.	_____.
0158	524.0624 Apron Endwalls for Culvert Pipe Salvaged 24-Inch	2.000 EACH	_____.	_____.
0160	524.0630 Apron Endwalls for Culvert Pipe Salvaged 30-Inch	1.000 EACH	_____.	_____.
0162	531.1100 Concrete Masonry Ancillary Structures Type NS	10.800 CY	_____.	_____.
0164	531.1140 Steel Reinforcement HS Ancillary Structures Type NS	1,620.000 LB	_____.	_____.
0166	531.2024 Drilling Shaft 24-Inch	90.000 LF	_____.	_____.
0168	601.0409 Concrete Curb & Gutter 30-Inch Type A	4,148.000 LF	_____.	_____.
0170	601.0411 Concrete Curb & Gutter 30-Inch Type D	4,366.000 LF	_____.	_____.
0172	601.0555 Concrete Curb & Gutter 6-Inch Sloped 36-Inch Type A	203.500 LF	_____.	_____.
0174	602.0405 Concrete Sidewalk 4-Inch	7,364.000 SF	_____.	_____.
0176	602.2400 Concrete Safety Islands	465.000 SF	_____.	_____.
0178	603.1142 Concrete Barrier Type S42	1,190.000 LF	_____.	_____.
0180	603.8000 Concrete Barrier Temporary Precast Delivered	12,166.000 LF	_____.	_____.
0182	603.8125 Concrete Barrier Temporary Precast Installed	14,916.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20220510030 Project(s): 1022-08-74

Federal ID(s): N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0184	603.8500 Anchoring Concrete Barrier Temporary Precast	1,102.000 LF	_____.	_____.
0186	606.0200 Riprap Medium	6.000 CY	_____.	_____.
0188	611.0624 Inlet Covers Type H	17.000 EACH	_____.	_____.
0190	611.0642 Inlet Covers Type MS	17.000 EACH	_____.	_____.
0192	611.3902 Inlets Median 2 Grate	8.000 EACH	_____.	_____.
0194	611.8120.S Cover Plates Temporary	4.000 EACH	_____.	_____.
0196	613.1100.S Cable Barrier Type 1	11,296.000 LF	_____.	_____.
0198	613.1200.S Cable Barrier End Terminal Type 1	6.000 EACH	_____.	_____.
0200	614.0150 Anchor Assemblies for Steel Plate Beam Guard	5.000 EACH	_____.	_____.
0202	614.0220 Steel Thrie Beam Bullnose Terminal	6.000 EACH	_____.	_____.
0204	614.0230 Steel Thrie Beam	1,185.000 LF	_____.	_____.
0206	614.0905 Crash Cushions Temporary	11.000 EACH	_____.	_____.
0208	614.0920 Salvaged Rail	7,391.000 LF	_____.	_____.
0210	614.0925 Salvaged Guardrail End Treatments	18.000 EACH	_____.	_____.
0212	614.1100 MGS Guardrail Temporary Thrie Beam Transition	195.000 LF	_____.	_____.
0214	614.1200 MGS Guardrail Temporary Terminal EAT	5.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20220510030 Project(s): 1022-08-74

Federal ID(s): N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0216	614.2300 MGS Guardrail 3	6,536.000 LF	_____.	_____.
0218	614.2350 MGS Guardrail Short Radius	25.000 LF	_____.	_____.
0220	614.2500 MGS Thrie Beam Transition	897.000 LF	_____.	_____.
0222	614.2610 MGS Guardrail Terminal EAT	26.000 EACH	_____.	_____.
0224	614.2620 MGS Guardrail Terminal Type 2	1.000 EACH	_____.	_____.
0226	616.0100 Fence Woven Wire (height) 01. 4-FT	107.000 LF	_____.	_____.
0228	618.0100 Maintenance And Repair of Haul Roads (project) 01. 1022-08-74	1.000 EACH	_____.	_____.
0230	619.1000 Mobilization	1.000 EACH	_____.	_____.
0232	620.0300 Concrete Median Sloped Nose	340.000 SF	_____.	_____.
0234	624.0100 Water	1,566.000 MGAL	_____.	_____.
0236	625.0500 Salvaged Topsoil	112,235.000 SY	_____.	_____.
0238	627.0200 Mulching	16,499.000 SY	_____.	_____.
0240	628.1504 Silt Fence	16,373.000 LF	_____.	_____.
0242	628.1520 Silt Fence Maintenance	16,373.000 LF	_____.	_____.
0244	628.1905 Mobilizations Erosion Control	20.000 EACH	_____.	_____.
0246	628.1910 Mobilizations Emergency Erosion Control	5.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20220510030 Project(s): 1022-08-74

Federal ID(s): N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0248	628.2004 Erosion Mat Class I Type B	112,231.000 SY	_____.	_____.
0250	628.7005 Inlet Protection Type A	11.000 EACH	_____.	_____.
0252	628.7015 Inlet Protection Type C	17.000 EACH	_____.	_____.
0254	628.7504 Temporary Ditch Checks	296.000 LF	_____.	_____.
0256	628.7555 Culvert Pipe Checks	51.000 EACH	_____.	_____.
0258	629.0210 Fertilizer Type B	81.000 CWT	_____.	_____.
0260	630.0120 Seeding Mixture No. 20	3,030.000 LB	_____.	_____.
0262	630.0200 Seeding Temporary	3,030.000 LB	_____.	_____.
0264	633.0100 Delineator Posts Steel	205.000 EACH	_____.	_____.
0266	633.0500 Delineator Reflectors	235.000 EACH	_____.	_____.
0268	633.1100 Delineators Temporary	372.000 EACH	_____.	_____.
0270	633.5200 Markers Culvert End	80.000 EACH	_____.	_____.
0272	634.0616 Posts Wood 4x6-Inch X 16-FT	2.000 EACH	_____.	_____.
0274	634.0618 Posts Wood 4x6-Inch X 18-FT	2.000 EACH	_____.	_____.
0276	635.0200 Sign Supports Structural Steel HS	4,098.000 LB	_____.	_____.
0278	637.1220 Signs Type I Reflective SH	1,015.000 SF	_____.	_____.
0280	637.2210 Signs Type II Reflective H	105.000 SF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20220510030 Project(s): 1022-08-74

Federal ID(s): N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0282	638.2601 Removing Signs Type I	16.000 EACH	_____.	_____.
0284	638.2602 Removing Signs Type II	1.000 EACH	_____.	_____.
0286	638.3100 Removing Structural Steel Sign Supports	3.000 EACH	_____.	_____.
0288	642.5201 Field Office Type C	1.000 EACH	_____.	_____.
0290	643.0300 Traffic Control Drums	85,986.000 DAY	_____.	_____.
0292	643.0420 Traffic Control Barricades Type III	8,177.000 DAY	_____.	_____.
0294	643.0500 Traffic Control Flexible Tubular Marker Posts	986.000 EACH	_____.	_____.
0296	643.0600 Traffic Control Flexible Tubular Marker Bases	986.000 EACH	_____.	_____.
0298	643.0650.S Traffic Channelizing Curb System	600.000 LF	_____.	_____.
0300	643.0705 Traffic Control Warning Lights Type A	9,462.000 DAY	_____.	_____.
0302	643.0715 Traffic Control Warning Lights Type C	9,879.000 DAY	_____.	_____.
0304	643.0800 Traffic Control Arrow Boards	640.000 DAY	_____.	_____.
0306	643.0900 Traffic Control Signs	34,161.000 DAY	_____.	_____.
0308	643.0910 Traffic Control Covering Signs Type I	2.000 EACH	_____.	_____.
0310	643.0920 Traffic Control Covering Signs Type II	18.000 EACH	_____.	_____.
0312	643.1000 Traffic Control Signs Fixed Message	271.000 SF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20220510030 Project(s): 1022-08-74

Federal ID(s): N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0314	643.1051 Traffic Control Signs PCMS with Cellular Communications	698.000 DAY	_____.	_____.
0316	643.1205.S Basic Traffic Queue Warning System	90.000 DAY	_____.	_____.
0318	643.4100.S Traffic Control Interim Lane Closure	88.000 EACH	_____.	_____.
0320	643.5000 Traffic Control	1.000 EACH	_____.	_____.
0322	645.0120 Geotextile Type HR	18.000 SY	_____.	_____.
0324	646.1020 Marking Line Epoxy 4-Inch	29,575.000 LF	_____.	_____.
0326	646.1040 Marking Line Grooved Wet Ref Epoxy 4-Inch	112,312.000 LF	_____.	_____.
0328	646.1545 Marking Line Grooved Wet Ref Contrast Epoxy 4-Inch	13,114.000 LF	_____.	_____.
0330	646.3020 Marking Line Epoxy 8-Inch	728.000 LF	_____.	_____.
0332	646.3545 Marking Line Grooved Wet Ref Contrast Epoxy 8-Inch	928.000 LF	_____.	_____.
0334	646.5420 Marking Aerial Enforcement Bar Epoxy	40.000 EACH	_____.	_____.
0336	646.6120 Marking Stop Line Epoxy 18-Inch	69.000 LF	_____.	_____.
0338	646.7220 Marking Chevron Epoxy 24-Inch	287.000 LF	_____.	_____.
0340	646.8120 Marking Curb Epoxy	352.000 LF	_____.	_____.
0342	646.8220 Marking Island Nose Epoxy	7.000 EACH	_____.	_____.
0344	646.9000 Marking Removal Line 4-Inch	9,869.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20220510030 Project(s): 1022-08-74

Federal ID(s): N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0346	649.0105 Temporary Marking Line Paint 4-Inch	54,498.000 LF	_____.	_____.
0348	649.0150 Temporary Marking Line Removable Tape 4-Inch	1,570.000 LF	_____.	_____.
0350	649.0205 Temporary Marking Line Paint 8-Inch	320.000 LF	_____.	_____.
0352	649.0220 Temporary Marking Line Epoxy 8-Inch	3,700.000 LF	_____.	_____.
0354	649.0250 Temporary Marking Line Removable Tape 8-Inch	200.000 LF	_____.	_____.
0356	649.0760 Temporary Marking Raised Pavement Marker Type I	42.000 EACH	_____.	_____.
0358	650.4000 Construction Staking Storm Sewer	19.000 EACH	_____.	_____.
0360	650.4500 Construction Staking Subgrade	61,469.000 LF	_____.	_____.
0362	650.5000 Construction Staking Base	61,469.000 LF	_____.	_____.
0364	650.5500 Construction Staking Curb Gutter and Curb & Gutter	8,660.000 LF	_____.	_____.
0366	650.6000 Construction Staking Pipe Culverts	33.000 EACH	_____.	_____.
0368	650.7000 Construction Staking Concrete Pavement	65,935.000 LF	_____.	_____.
0370	650.8000 Construction Staking Resurfacing Reference	4,274.000 LF	_____.	_____.
0372	650.9910 Construction Staking Supplemental Control (project) 01. 1022-08-74	LS	LUMP SUM	_____.
0374	650.9920 Construction Staking Slope Stakes	63,622.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20220510030 Project(s): 1022-08-74

Federal ID(s): N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0376	690.0150 Sawing Asphalt	90.000 LF	_____.	_____.
0378	690.0250 Sawing Concrete	1,719.000 LF	_____.	_____.
0380	715.0715 Incentive Flexural Strength Concrete Pavement	28,885.000 DOL	1.00000	28,885.00
0382	740.0440 Incentive IRI Ride	17,860.000 DOL	1.00000	17,860.00
0384	SPV.0060 Special 01. Temporary Inlets Median 1 Grate	2.000 EACH	_____.	_____.
0386	SPV.0060 Special 02. Project Concrete Crack Mitigation and Repair	1.000 EACH	_____.	_____.
0388	SPV.0060 Special 04. Temporary Overhead Sign Structure S-01-0001-Temp	1.000 EACH	_____.	_____.
0390	SPV.0060 Special 05. Temporary Overhead Sign Structure S-01-0002-Temp	1.000 EACH	_____.	_____.
0392	SPV.0060 Special 06. Transporting Overhead Sign Structure S-01-0001-Temp	1.000 EACH	_____.	_____.
0394	SPV.0060 Special 07. Transportation Temporary Overhead Sign Structure S-01-0002-Temp	1.000 EACH	_____.	_____.
0396	SPV.0090 Special 01. Bore and Jack Storm Sewer Pipe Reinforced Concrete Class III 30-Inch	215.000 LF	_____.	_____.
0398	SPV.0090 Special 02. Bore and Jack Storm Sewer Pipe Reinforced Concrete Class III 36-Inch	315.000 LF	_____.	_____.
0400	SPV.0090 Special 03. Bore and Jack Storm Sewer Pipe Reinforced Concrete Class III 48-Inch	292.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20220510030 Project(s): 1022-08-74

Federal ID(s): N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0402	SPV.0090 Special 04. Bore and Jack Storm Sewer Pipe Reinforced Concrete Class IV 36-Inch	106.000 LF	_____.	_____.
0404	SPV.0090 Special 05. Bore and Jack Storm Sewer Pipe Reinforced Concrete Class IV 36-Inch	155.000 LF	_____.	_____.
0406	SPV.0180 Special 01. Concrete Pavement 10-Inch, Special	11,005.000 SY	_____.	_____.
0408	SPV.0180 Special 02. Concrete Pavement 12-Inch, Special	85,278.000 SY	_____.	_____.
0410	450.4000 HMA Cold Weather Paving	18,688.000 TON	_____.	_____.
0412	SPV.0180 Special 03. Concrete Pavement Repair Non-Doweled	21,484.000 SY	_____.	_____.
0414	SPV.0180 Special 04. Concrete Pavement Replacement Non-Doweled	21,484.000 SY	_____.	_____.
Section: 0001			Total:	_____.
			Total Bid:	_____.