



Wisconsin Department of Transportation

Division of Transportation Systems Development

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

March 31, 2022

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

NOTICE TO ALL CONTRACTORS:

Proposal 36: 8220-00-71, WISC 2022311
Gilman - Medford
CTH B to STH 73 S
STH 64
Taylor County

Letting of April 12, 2022

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

Special Provisions:

Added Special Provisions	
Article No.	Description
20	Removing Concrete Surface Partial Depth

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
649.0120	Temporary Marking Line Epoxy 4-Inch	LF	20,381	1,920	22,301

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
204.0109.S	Removing Concrete Surface Partial Depth	SF	-	1,556	1,556
465.0450	Asphaltic Intersection Rumble Strips	SY	-	192	192

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
11	Miscellaneous Quantities – Added Item 204.0109.S
13	Miscellaneous Quantities – Item 649.0120 – Added quantity for milled layer
15	Plan STH 64 – Changed to remove concrete rumble strip partial depth
16	Plan STH 64 – Changed to remove concrete rumble strip partial depth and added asphaltic rumble strips
21	Plan STH 64 – Changed to remove concrete rumble strip partial depth and added asphaltic rumble strips
22	Plan STH 64 – Changed to remove concrete rumble strip partial depth and added asphaltic rumble strips

Added Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of why sheet was added)
36A	SDD - Asphaltic Rumble Strips at Intersection – New bid item

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

8220-00-71

March 31, 2022

Special Provisions

20. 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)

Schedule of Items

Attached, dated March 31, 2022, are the revised Schedule of Items Pages 5 and 6.

Plan Sheets

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

Revised: 11, 13, 15,16, 21 and 22.

Added: 36A

END OF ADDENDUM

204.0109.5
REMOVING
CONCRETE
SURFACE
PARTIAL DEPTH
SF

CATEGORY	STATION	TO	STATION	LOCATION	SY
0010	152+27	-	152+52	ML	260
0010	158+00	-	158+25	ML	265
0010	162+57	-	162+81	ML	263
0010	328+10	-	328+35	ML	269
0010	333+08	-	333+33	ML	251
0010	336+57	-	336+81	ML	248
TOTAL 0010					1,556

205.0100
EXCAVATION
COMMON
CY

CATEGORY	LOCATION	LOCATION	LOCATION	LOCATION	LOCATION	LOCATION
0010	CULVERT REPLACEMENTS	1,140	1,140			
TOTAL 0010					1,140	
CULVERT REPLACEMENTS					208.0100	
BORROW						254
CY						254
0010	254+18	-	256+00	RT	254	
TOTAL 0010					254	

205.0100
BASE
AGGREGATE
DENSE 1 1/4-
INCH
TON

305.0110
BASE AGGREGATE
DENSE 3/4-INCH
TON

305.0120
BASE
AGGREGATE
DENSE 1 1/4-
INCH
TON

305.0500
SHAPING
SHOULDERS
STA

624.0100
WATER
MGAL

CATEGORY	STATION	TO	STATION	LOCATION	LOCATION	LOCATION	LOCATION	LOCATION
0010	100+40	-	179+41	L/RT				
0010	180+80	-	302+92	L/RT				
0010	306+68	-	339+66	L/RT				
0010	CULVERT REPLACEMENTS	ML						
0010	FIELD ENTRANCE	RT						
TOTAL 0010					900	684	480	15

PVL MIXTURE USE TABLE
THE FOLLOWING ACCEPTANCE CRITERIA ARE APPLICABLE TO THIS PROJECT

LOCATION	STATION	MIXTURE USE	UNDERLYING SURFACE	BID ITEM	THICKNESS	TONS	QUALITY MANAGEMENT PROGRAM TO BE USED FOR MIXTURE ACCEPTANCE	DENSITY ACCEPTANCE
12-FOOT DRIVING LANE	99+55 TO 339+66	UPPER LAYER	5 MT 58-34 V	5 MT 58-34 V	1.5-INCHES	5300	INCENTIVE DENSITY PVL HMA PAVEMENT 460.2005	
12-FOOT DRIVING LANE	99+55 TO 339+66	LOWER LAYER	MILLED EXISTING HMA SURFACE	5 MT 58-34 V	1.25-INCHES	4420	PVL INCENTIVE AIR VOIDS HMA	
PAVED SHOULDER	100+40 TO 339+66	UPPER LAYER	5 MT 58-34 V	5 MT 58-34 V	1.5-INCHES	1,470	ACCEPTANCE TESTING BY THE DEPARTMENT, NOT ELIGIBLE FOR INCENTIVE OR DISINCENTIVE	
PAVED SHOULDER	100+40 TO 339+66	LOWER LAYER	MILLED EXISTING HMA SURFACE	5 MT 58-34 V	1.25-INCHES	1,230		
VARIOUS		CULVERT PATCHES	BASE AGGREGATE	ASPHALTIC SURFACE	5-INCHES	270	QMP AS PER SS-465	ACCEPTANCE BY ORDINARY COMPACTION

465.0450
ASPHALTIC
INTERSECTION
RUMBLE STRIPS
SY

CATEGORY	STATION	TO	STATION	LOCATION	LOCATION
0010	156+65	-	156+90	ML	32
0010	160+15	-	160+40	ML	32
0010	162+40	-	162+65	ML	32
0010	330+17	-	330+42	ML	32
0010	333+67	-	333+92	ML	32
0010	335+92	-	336+17	ML	32
TOTAL 0010					192

204.0120
REMOVING
ASPHALTIC
SURFACE MILLING
SY

455.0605
HMA PAVEMENT
5 MT 58-34 V
TACK COAT
GAL

460.6645
ASPHALTIC
SURFACE
PATCHING
TON

465.0110
ASPHALTIC
SURFACE
PATCHING
TON

CATEGORY	STATION	TO	STATION	LOCATION	LOCATION	LOCATION	LOCATION		
0010	99+55	-	179+41	L/RT					
0010	180+80	-	302+92	L/RT					
0010	306+68	-	339+66	L/RT					
0010	MAINLINE								
0010	CURBRAMPS								
TOTAL 0010					80,580	9,690	12,420	290	750

465.0475
ASPHALT
CENTERLINE
RUMBLE STRIPS
2-LANE RURAL
LF

CATEGORY	STATION	TO	STATION	LOCATION	LOCATION
0010	115+20	-	124+58	CL	938
0010	125+39	-	164+87	CL	3,948
0010	168+87	-	179+17	CL	1,030
0010	181+05	-	204+98	CL	2,393
0010	208+98	-	258+23	CL	4,975
0010	262+23	-	304+55	CL	4,232
0010	305+76	-	338+00	CL	3,274
TOTAL 0010					20,690

Addendum No. 01
ID 8220-00-71
Revised Sheet 11
March 31, 2022

Addendum No. 01
ID 8220-00-71
Revised Sheet 13
March 31, 2022

CATEGORY	STATION	TO	STATION	LOCATION	REMARKS
	646.1020		646.1040	MARKING LINE GROOVED WET	
	646.3020		646.3020	MARKING LINE EPOXY 4-INCH	
	646.6120		646.6120	MARKING STOP LINE EPOXY 18-INCH	
	649.0120		649.0120	TEMPORARY MARKING LINE EPOXY 4-INCH	
0010	99+55	-	115+90	PROJECT	DOUBLE
0010	115+90	-	126+80	PROJECT	BOTH
0010	126+80	-	132+60	PROJECT	3 KIP
0010	132+50	-	153+60	PROJECT	4 KIP
0010	153+50	-	161+40	PROJECT	5 KIP
0010	161+40	-	175+50	PROJECT	BOTH
0010	175+50	-	179+41	PROJECT	3 KIP
0010	180+80	-	207+15	PROJECT	4 KIP
0010	207+15	-	214+20	PROJECT	4 KIP
0010	214+20	-	217+80	PROJECT	5 KIP
0010	217+80	-	224+60	PROJECT	BOTH
0010	224+50	-	250+00	PROJECT	3 KIP
0010	250+00	-	270+40	PROJECT	4 KIP
0010	270+40	-	302+92	PROJECT	5 KIPS
0010	306+58	-	322+65	PROJECT	3 KIPS
0010	322+55	-	339+66	PROJECT	21.26
0010	99+55	-	339+66	PROJECT	1.920
0010	99+55	-	339+66	PROJECT	LOWER LAYER
	TOTAL 0010		18,461		22.301

***CENTERLINE AFTER MILLING RUMBLE STRIPS
 **FEDGELINE
 ***CHANNELIZING AT MEDIAN
 ****CENTERLINE PRIOR TO MILLING RUMBLE STRIPS, LOWER LAYER AND MILLED LAYER

CATEGORY	STATION	TO	STATION	LOCATION	MI
0010	99+55	-	339+66	PROJECT	4.55
	TOTAL 0010				4.55

CATEGORY	STATION	TO	STATION	LOCATION	LF
690.0150				SAWING ASPHALT	102
690.0250				SAWING CONCRETE	35
0010	100+00	-	100+00	CURB RAMPS	34
0010	199+88	-	200+94	ML	34
0010	200+94	-	253+54	ML	34
0010	253+54	-	254+60	ML	34
	TOTAL 0010				238

CATEGORY	STATION	TO	STATION	LOCATION	LF
0010	200+35	-	200+47	RT	12
0010	199+91	-	200+91	LT	100
0010	253+57	-	254+57	LT	100
	TOTAL 0010				212

CATEGORY	STATION	TO	STATION	LOCATION	LF
0010	99+55	-	339+66	PROJECT	2
0010	254+00	-	256+00	PROJECT	2
	TOTAL 0010				4

CATEGORY	STATION	TO	STATION	LOCATION	LF
0010	290+50	-	291+50	L7/RT	230
0010	334+00	-	335+00	LT	120
	TOTAL 0010				350

PROJECT NO: 8220-00-71
 COUNTY: TAYLOR
 HWY: STH 64
 LAYOUT NAME: 103
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 PLOT BY: NICHOLAS WATKINS
 PLOT NAME: 11+1

MISCELLANEOUS QUANTITIES
 SHEET 13
 E



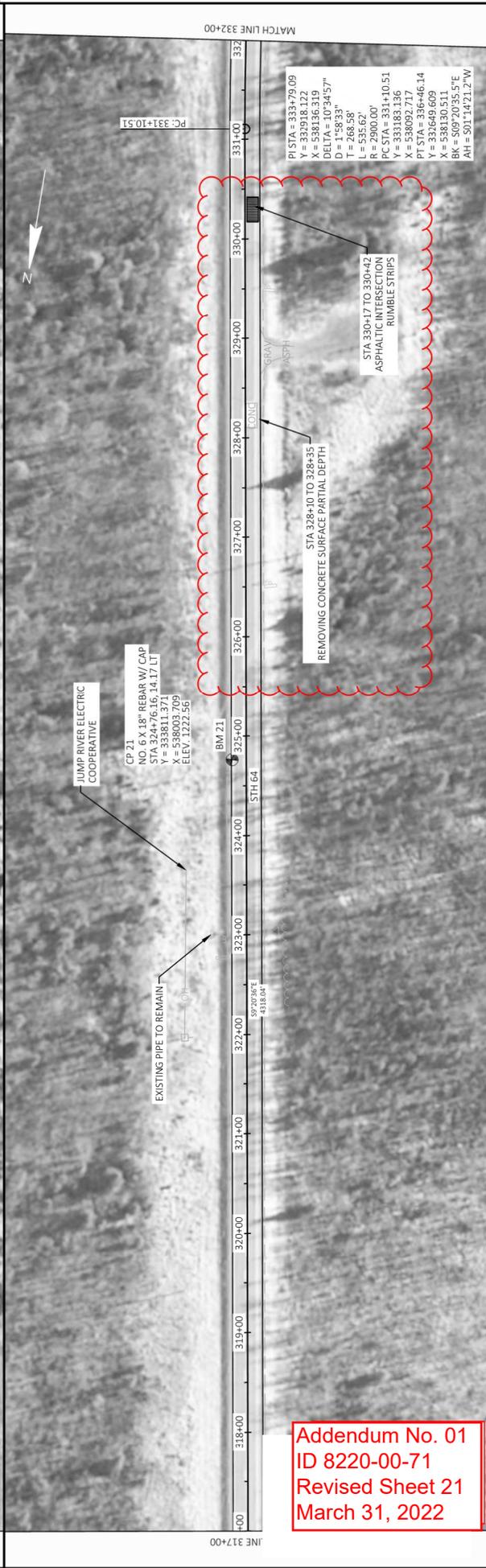
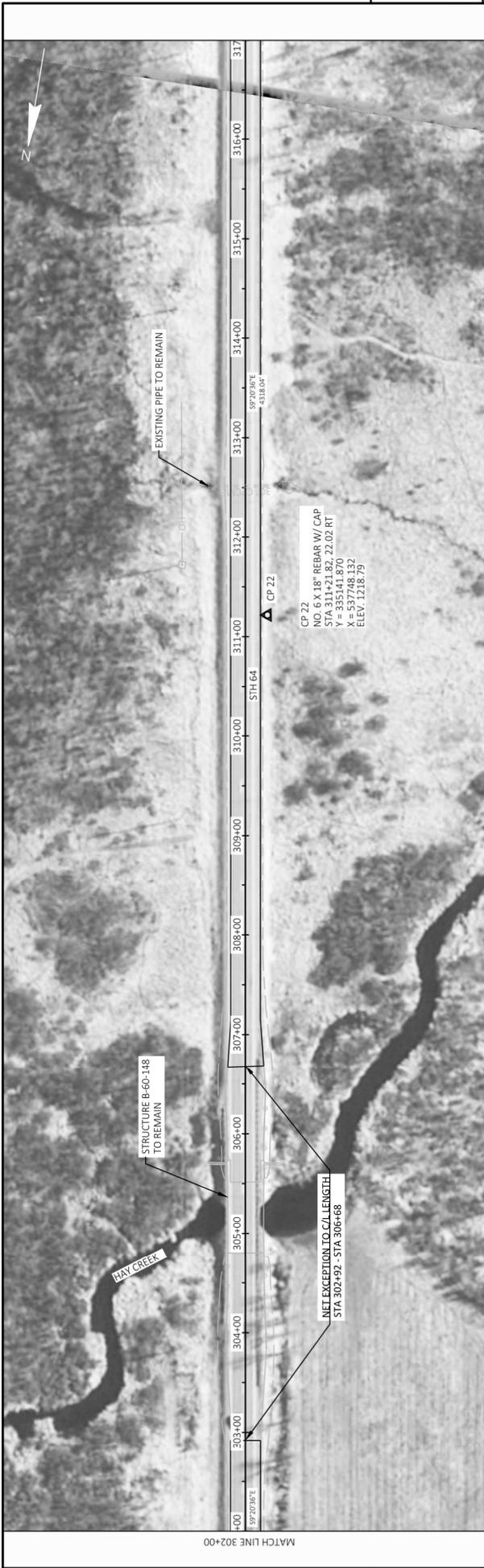
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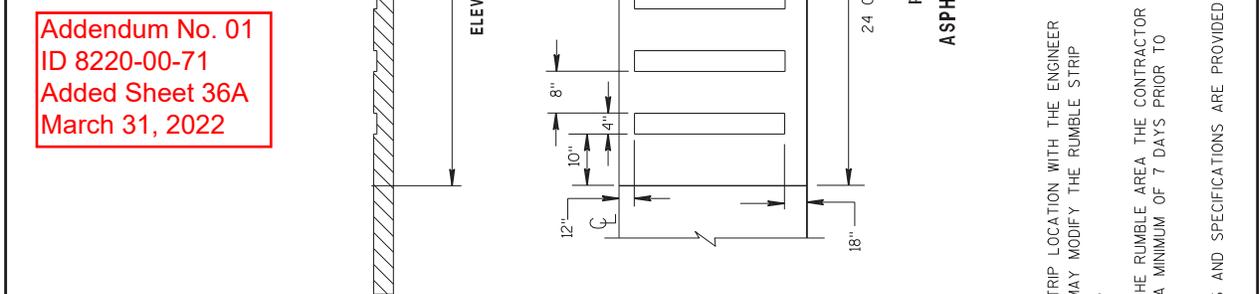
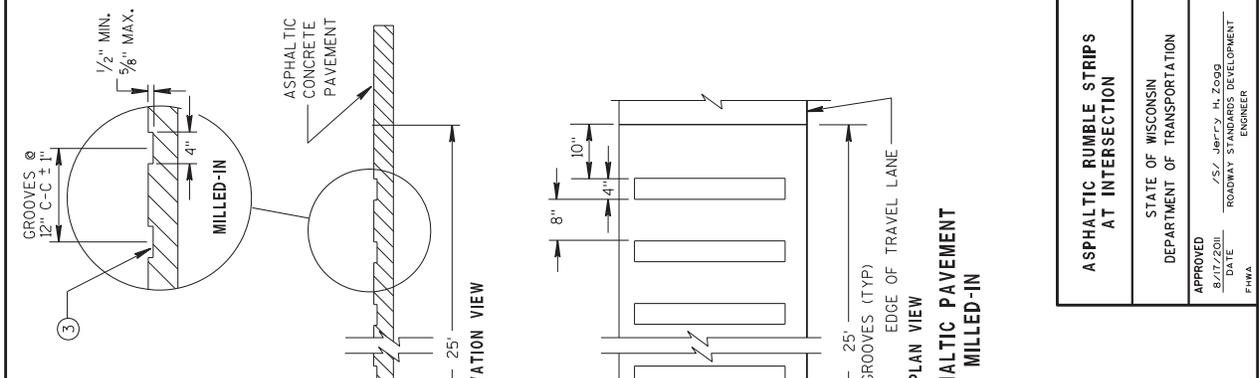
Addendum No. 01
 ID 8220-00-71
 Revised Sheet 15
 March 31, 2022

PROJECT NO: 8220-00-71	COUNTY: TAYLOR	PLAN: STH 64	SHEET: 15
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LAYOUT NAME: 050202.FP	PLOT DATE: 3/29/2022 12:12 PM		



Addendum No. 01
ID 8220-00-71
Revised Sheet 21
March 31, 2022

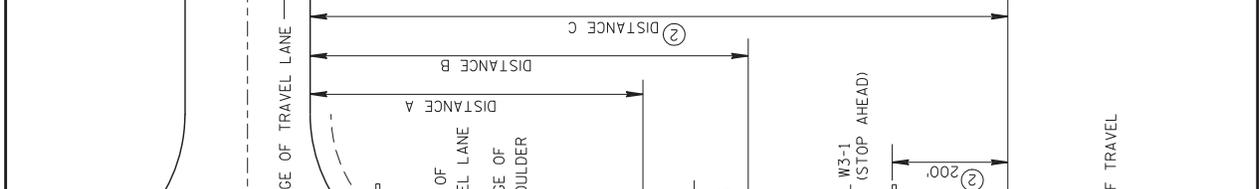
PROJECT NO: 8220-00-71	COUNTY: TAYLOR	PLAN: STH 64	SHEET: 21
<small>FILE NAME: C:\ODD\CORRIE - IN PROGRESS - DOCUMENTS\SWI - NW REGION\8220-00-01_TAYLOR_CO_STH 64\500_CADD\501_CSD_2020\82200001\8RETS\PLAN\050202-RUN.DWG</small>	<small>DATE: 3/29/2022 12:19 PM</small>	<small>PLOT BY: NICHOLAS WATHE</small>	<small>PLOT SCALE: 1 IN=100 FT</small>
<small>LAYOUT NAME: 050108-#1</small>			<small>WIS007/CADD/S SHEET 44</small>



ASPHALTIC PAVEMENT MILLED-IN

- 1 ELIMINATE THE MIDDLE SET OF RUMBLE STRIPS.
- 2 LOCATE RUMBLE STRIP 200' IN ADVANCE OF W3-1 SIGN AS SHOWN. IF W3-1 IS NOT IN PLACE, USE DISTANCE C.
- 3 TYPICAL VERTICAL VARIATION BETWEEN PEAKS AND VALLEYS WITHIN THE CUT APPROXIMATELY 1/16"
- 4 12" CLEAR BETWEEN THE SOLID YELLOW LINE AND THE EDGE OF THE RUMBLE.

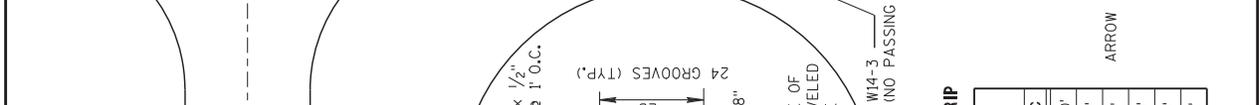
GENERAL NOTES
 CONTRACTOR SHALL CONFIRM RUMBLE STRIP LOCATION WITH THE ENGINEER PRIOR TO INSTALLATION. THE ENGINEER MAY MODIFY THE RUMBLE STRIP LOCATION AS FIELD CONDITIONS DICTATE.
 WHEN ASPHALTIC PAVEMENT IS NEW IN THE RUMBLE AREA THE CONTRACTOR SHALL ALLOW THE PAVEMENT TO CURE A MINIMUM OF 7 DAYS PRIOR TO RUMBLE INSTALLATION.
 PAVEMENT MARKING AND SIGNING DETAILS AND SPECIFICATIONS ARE PROVIDED ELSEWHERE IN THE CONTRACT.



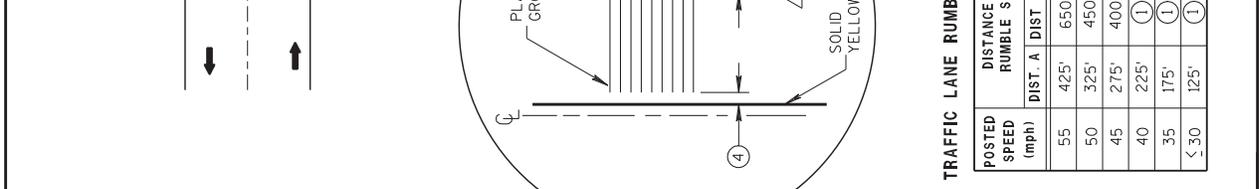
ARROW SYMBOL (→) SHOWS DIRECTION OF TRAVEL

RUMBLE STRIP LOCATION

POSTED SPEED (mph)	DISTANCE TO RUMBLE STRIP	
	DIST. A	DIST. B
55	425'	650'
50	325'	450'
45	275'	400'
40	225'	350'
35	175'	300'
< 30	125'	250'



TRAFFIC LANE RUMBLE STRIP



PLACE 4" x 1/2" GROOVES @ 12" O.C.

W4-3 (NO PASSING ZONE)

Addendum No. 01
 ID 8220-00-71
 Added Sheet 36A
 March 31, 2022

ASPHALTIC RUMBLE STRIPS AT INTERSECTION

STATE OF WISCONSIN
 DEPARTMENT OF TRANSPORTATION

APPROVED: /s/ Jeffrey H. Zoog
 DATE: 8/17/2011
 ROADWAY STANDARDS DEVELOPMENT ENGINEER
 FHWA



Proposal Schedule of Items

Proposal ID: 20220412036 Project(s): 8220-00-71

Federal ID(s): WISC 2022311

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0126	646.1040 Marking Line Grooved Wet Ref Epoxy 4-Inch	46,992.000 LF	_____.	_____.
0128	646.3020 Marking Line Epoxy 8-Inch	150.000 LF	_____.	_____.
0130	646.6120 Marking Stop Line Epoxy 18-Inch	32.000 LF	_____.	_____.
0132	648.0100 Locating No-Passing Zones	4.550 MI	_____.	_____.
0134	649.0120 Temporary Marking Line Epoxy 4-Inch	22,301.000 LF	_____.	_____.
0136	650.5500 Construction Staking Curb Gutter and Curb & Gutter	91.000 LF	_____.	_____.
0138	650.6000 Construction Staking Pipe Culverts	2.000 EACH	_____.	_____.
0140	650.8000 Construction Staking Resurfacing Reference	24,011.000 LF	_____.	_____.
0142	650.9000 Construction Staking Curb Ramps	3.000 EACH	_____.	_____.
0144	650.9910 Construction Staking Supplemental Control (project) 01. 8220-00-71	LS	LUMP SUM	_____.
0146	650.9920 Construction Staking Slope Stakes	100.000 LF	_____.	_____.
0148	690.0150 Sawing Asphalt	238.000 LF	_____.	_____.
0150	690.0250 Sawing Concrete	35.000 LF	_____.	_____.
0152	740.0440 Incentive IRI Ride	17,810.000 DOL	1.00000	17,810.00
0154	ASP.1T0A On-the-Job Training Apprentice at \$5.00/HR	150.000 HRS	5.00000	750.00



Proposal Schedule of Items

Proposal ID: 20220412036 Project(s): 8220-00-71

Federal ID(s): WISC 2022311

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	ASP.1T0G On-the-Job Training Graduate at \$5.00/HR	300.000 HRS	5.00000	1,500.00
0158	SPV.0090 Special 01. Removing, Salvage, and Reinstall Guardrail	212.000 LF	_____.	_____.
0160	SPV.0180 Special 01. Ditch Cleaning	350.000 SY	_____.	_____.
0162	204.0109.S Removing Concrete Surface Partial Depth	1,556.000 SF	_____.	_____.
0164	465.0450 Asphaltic Intersection Rumble Strips	192.000 SY	_____.	_____.
Section: 0001			Total:	_____.
			Total Bid:	_____.

