



Wisconsin Department of Transportation

May 29, 2020

Division of Transportation Systems Development

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

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NOTICE TO ALL CONTRACTORS:

Proposal #03: 1640-04-60, WISC 2020 331
Westby - Readstown
Rusk Avenue to Kickapoo River
USH 14
Vernon County

Letting of June 9, 2020

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

Special Provisions:

Revised Special Provisions	
Article No.	Description
3	Prosecution and Progress
16	Existing Guardrail Grading and Finishing, Item SPV.0090.01

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
204.0165	Removing Guardrail	LF	7,275	-4,450	2,825
614.0010	Barrier System Grading Shaping Finishing	EACH	27	10	37

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
450.4000	HMA Cold Weather Paving	TON	0	2,500	2,500
614.0950	Replacing Guardrail Posts and Blocks	EACH	0	50	50
614.0951	Replacing Guardrail Rail and Hardware	LF	0	400	400
628.2002	Erosion Mat Class I Type A	SY	0	15,470	15,470
646.6464	Cold Weather Marking Epoxy 4-Inch	LF	0	186,975	186,975
646.6468	Cold Weather Marking Epoxy 8-Inch	LF	0	1,270	1,270

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
59	Miscellaneous Quantities (Cold Weather Paving, Replacing Guardrail, Removing Guardrail)
60	Miscellaneous Quantities (Erosion Mat, Cold Weather Marking, and Barrier System Grading Shaping Finishing)

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

1640-04-60

May 29, 2020

Special Provisions

3. Prosecution and Progress

Replace paragraph four with the following:

Start work no later than September 8th, 2020 unless otherwise approved by the engineer.

16. Existing Guardrail Grading and Finishing, Item SPV.0090.01

Replace entire section titled C Construction with the following:

C Construction

Blade, shape, and compact base aggregate dense 3/4-inch from finished edge of pavement to 2' behind existing guardrail posts. Prepare the foundation in accordance to 301.3.2. Place aggregate in a way that minimizes hauling on the existing shoulder foreslope and deposit material in a way that minimizes segregation. Blade and shape each base layer with equipment that does not damage or mar pavement surface or damage the guardrail. Handwork tools and efforts shall be included in the method of placement. Compact each base layer, including shoulder foreslopes, with plate compactors, or equipment specified in 301.3.1. Use standard compaction conforming to 301.3.4.2.

Schedule of Items

Attached, dated May 29, 2020, are the revised Schedule of Items Pages 1 – 4.

Plan Sheets

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:
Revised: 59 and 60.

END OF ADDENDUM

Addendum No. 02
 ID 1640-04-60
 Revised Sheet 59
 May 29, 2020

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ASPHALTIC ITEMS

STATION - STATION CATEGORY CODE 0010	LOCATION	450.4000 COLD WEATHER PAVING TON	455.0605 TACK COAT GAL	460.6224 HMA PAVEMENT 4 MT 58-28 S TON	460.2005 PWL INCENTIVE DENSITY DOL	460.0105.S PWL TEST STRIP VOLUMETRICS EACH	460.0110.S PWL TEST STRIP DENSITY EACH	465.0110 ASPHALTIC SURFACE PATCHING TON	465.0120 ASPHALTIC SURFACE DRIVEWAYS TON	740.0440 INCENTIVE IRI DOL	COMMENTS
33+40 - 90+00	CL	--	4,000	6,600	--	--	--	10	14	--	MILL / FILL OVERLAY
90+00 - 128+00	CL	--	1,280	1,600	--	--	--	--	12	--	OVERLAY
148+00 - 481+27	CL	--	13,320	14,600	--	--	--	--	50	--	OVERLAY
481+58 - 546+00	CL	--	2,500	3,000	--	--	--	--	14	--	OVERLAY
PROJECT 1640-04-60		2,500	--	--	17,150	1	1	--	--	20,000	COLD WEATHER/PWL PROJECT ITEMS
		2,500	20,100	25,800	17,150	1	1	10	90	20,000	

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LOCATION	STATION	MIXTURE/USE	UNDERLYING SURFACE	BID ITEM	TONS	THICKNESS	MIXTURE ACCEPTANCE	DENSITY ACCEPTANCE
12 Driving Lane	33+40 to 546+00	Upper Layer	4 MT 58-28 S or Existing HMA Surface	4 MT 58-34 S	15,400	2"	PWL Incentive Air Voids HMA Pavement 460.2010	Incentive Density PWL HMA Pavement 460.2005
12 Driving Lane	33+40 to 90+00	Lower Layer	Milled Existing HMA Surface	4 MT 58-28 S	1,750	2"	PWL Incentive Air Voids HMA Pavement 460.2010	Incentive Density PWL HMA Pavement 460.2005
3 Shoulder / Side Roads / Guardrail	33+40 to 546+00	Upper Layer	Existing HMA Surface	4 MT 58-34 S	7,100	2"	PWL Incentive Air Voids HMA Pavement 460.2010	A acceptance testing by the department, not eligible for incentive
3 Shoulder / Side Roads / Guardrail	33+40 to 90+00	Lower Layer	Existing HMA Surface	4 MT 58-28 S	1,550	2"	PWL Incentive Air Voids HMA Pavement 460.2010	A acceptance testing by the department, not eligible for incentive

GUARDRAIL SYSTEM ITEMS

STATION - STATION	LOCATION	614.0400 ADJUSTING STEEL PLATE BEAM GUARD LF	614.0950 REPLACING GUARDRAIL POSTS AND BLOCKS EACH	614.0951 REPLACING GUARDRAIL RAIL AND HARDWARE LF	614.0370 STEEL PLATE BEAM GUARD ENERGY ABSORBING TERMINAL EACH	614.2300 MGS GUARDRAIL 3 LF	614.2610 MGS GUARDRAIL TERMINAL EAT EACH	TOTALS
43+25 - 49+22	RT	490	--	--	2	--	--	490
63+21 - 72+08	RT	790	--	--	2	--	--	790
67+11 - 69+17	LT	105	--	--	2	--	--	105
149+00 - 149+96	RT	50	--	--	2	--	--	50
171+99 - 179+94	RT	--	--	--	1	--	--	1
185+98 - 196+91	RT	--	--	--	2	--	--	2
210+88 - 212+63	LT	985	--	--	2	700	--	1,685
234+45 - 236+20	LT	--	--	--	2	75	--	77
260+00 - 266+50	LT	600	--	--	1	75	--	675
274+14 - 275+91	LT	--	--	--	2	75	--	77
274+75 - 276+02	RT	1,165	--	--	2	25	--	1,190
282+95 - 295+56	RT	--	--	--	2	25	--	27
293+40 - 294+64	LT	--	--	--	2	25	--	27
301+32 - 307+34	RT	505	--	--	2	25	--	512
308+14 - 313+14	RT	400	--	--	2	--	--	402
309+51 - 312+05	LT	155	--	--	2	--	--	157
402+59 - 408+25	RT	465	--	--	2	--	--	467
419+44 - 421+50	RT	250	--	--	2	--	--	252
479+40 - 482+93	LT	170	--	--	2	--	--	172
479+99 - 482+69	RT	--	50	400	--	--	--	450
UNDISTRIBUTED	--	--	--	--	--	--	--	--
TOTALS		6,300	50	400	25	975	12	8,662

REMOVING GUARDRAIL

STATION - STATION	LOCATION	204.0165 LF	TOTAL
43+25 - 49+22	RT	100	100
63+21 - 72+08	RT	100	100
67+11 - 69+17	LT	50	50
149+00 - 149+96	RT	800	800
171+99 - 179+94	RT	100	100
185+98 - 196+91	RT	175	175
210+88 - 212+63	LT	175	175
234+45 - 236+20	LT	50	50
260+00 - 266+50	LT	175	175
274+14 - 275+91	LT	175	175
274+75 - 276+02	RT	125	125
282+95 - 295+56	RT	100	100
293+40 - 294+64	LT	125	125
301+32 - 307+34	RT	100	100
308+14 - 313+14	RT	100	100
309+51 - 312+05	LT	100	100
402+59 - 408+25	RT	100	100
419+44 - 421+50	RT	50	50
479+40 - 482+93	LT	100	100
479+99 - 482+69	RT	100	100
TOTALS		2,825	2,825

SILT FENCE

STATION - STATION	LOCATION	628.1504 LF	628.1520 MAINTENANCE LF	TOTAL
272+96 - 277+10	LT	415	210	625
273+56 - 277+21	RT	365	185	550
UNDISTRIBUTED	L/RT	620	305	925
TOTAL		1,400	700	2,100

EROSION CONTROL MOBILIZATION

LOCATION	628.1905 MOBILIZATIONS EROSION CONTROL EACH	628.1910 MOBILIZATIONS EROSION CONTROL EACH	TOTALS
PROJECT 1640-04-60	3	3	6
TOTALS	3	3	6

MISC. SHEET 2

SHEET: 59

PLOT SCALE: 1:1

PLOT BY: gadda

MISCELLANEOUS QUANTITIES

COUNTY: VERNON

PROJECT NO: 1640-04-60

FILE NAME: 03/2017_mjw.rpt

Addendum No. 02
 ID 1640-04-60
 Revised Sheet 60
 May 29, 2020

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TRAFFIC CONTROL ITEMS

643.0900	643.1050	643.5	643.0900	643.1050	643.5
TRAFFIC CONTROL SIGNS	TRAFFIC CONTROL SIGNS	TRAFFIC CONTROL SIGNS	TRAFFIC CONTROL SIGNS	TRAFFIC CONTROL SIGNS	TRAFFIC CONTROL SIGNS
TYPE III	PCMS	EACH	TYPE III	PCMS	EACH
DAYS	DAYS	DAYS	DAYS	DAYS	DAYS
120	28	1	3,000	28	1
PLACE POMS SIGNS 7 DAYS PRIOR TO START					
120	28	1	3,000	28	1
TOTALS					

BARRIER SYSTEM GRADING

614.0010	SPV.0090.01	6300	614.0010	SPV.0090.01	6300
SHAPING FINISHING	EXISTING GUARDRAIL GRADING AND FINISHING	LF	SHAPING FINISHING	EXISTING GUARDRAIL GRADING AND FINISHING	LF
EACH	EACH	EACH	EACH	EACH	EACH
37	6300	6300	37	6300	6300
TOTALS					

EROSION MAT

CLASS I TYPE A	STATION - STATION	SY
628.2002	SY	SY
210	42+07 - 43+76	210
300	48+66 - 50+36	300
320	62+02 - 63+71	320
265	69+93 - 67+62	265
350	68+66 - 70+35	350
135	71+58 - 72+85	135
270	149+45 - 151+14	270
3,835	170+80 - 181+12	3,835
555	184+79 - 186+48	555
440	196+41 - 198+10	440
385	209+70 - 213+81	385
455	233+26 - 237+39	455
1,525	258+81 - 260+49	1,525
320	272+95 - 277+21	320
165	282+51 - 283+44	165
375	292+21 - 293+90	375
830	301+13 - 296+74	830
500	309+41 - 301+82	500
430	308+84 - 308+64	430
275	308+31 - 310+01	275
405	311+55 - 313+24	405
350	312+64 - 314+32	350
490	401+39 - 403+09	490
560	407+75 - 409+43	560
840	418+26 - 419+93	840
	478+79 - 480+48	
	482+18 - 484+09	
TOTAL		15,470

APPROXIMATE QUANTITIES FOR BARRIER SYSTEM GRADING SHAPING FINISHING. FOR INFORMATIONAL PURPOSES ONLY.

STATION	LOCATION	COMMON EXCAVATION	FLL (1,25)	TOPSOIL SY	SEED MIX 60 LBS	FERTILIZER TYPE B CWT
42+07 - 43+76	RT	94	18	210	3	0.1
48+66 - 50+36	RT	60	16	300	4	0.2
62+02 - 63+71	RT	0	144	320	5	0.2
65+93 - 67+62	LT	81	75	265	4	0.2
68+66 - 70+35	LT	3	232	350	5	0.2
71+58 - 72+85	RT	15	111	135	2	0.1
149+45 - 151+14	RT	16	78	270	4	0.2
170+80 - 181+12	RT	123	4538	3835	55	2.6
184+79 - 186+48	RT	107	99	555	8	0.4
196+41 - 198+10	RT	68	181	480	7	0.3
209+70 - 213+81	LT	64	106	440	6	0.3
233+26 - 237+39	LT	31	402	385	6	0.2
258+81 - 260+49	LT	212	212	455	6	0.3
272+95 - 277+21	RT	82	326	1525	22	1
282+51 - 283+44	RT	1	248	320	5	0.2
292+21 - 293+90	LT	39	82	165	2	0.1
294+13 - 296+74	L/RT	81	504	375	5	0.2
300+13 - 301+82	RT	1	757	830	12	0.6
306+84 - 308+64	RT	99	99	500	7	0.3
308+31 - 310+01	LT	4	696	430	6	0.3
311+55 - 313+24	LT	41	246	275	4	0.2
312+64 - 314+32	RT	21	433	405	6	0.3
401+39 - 403+09	RT	0	338	405	6	0.3
407+75 - 409+43	RT	62	143	350	5	0.2
418+26 - 419+93	RT	63	69	490	7	0.3
478+79 - 480+48	L/RT	118	59	560	8	0.4
482+18 - 484+09	L/RT	95	117	840	12	0.5

MOVING SIGNS ITEMS

638.2102	MOVING SIGNS TYPE II	EACH	COMMENTS
TYPE II	EACH	EACH	COMMENTS
5	5	5	GUARDRAIL SECTIONS
TOTALS			

LOCATING NO-PASSING ZONES	STATION - STATION	646.0100
LOCATING NO-PASSING ZONES	STATION - STATION	646.0100
TYPE II	EACH	M
1	33+40 - 546+00	9,300
TOTAL		

CONSTRUCTION STAKING ITEMS

650.8000	RESURFACING REFERENCE	LF	LOCATION
RESURFACING REFERENCE	LF	LOCATION	COMMENTS
1	650.9910 SUPPLEMENTAL CONTROL	LS	
1	49,129		
TOTALS			

MARKING LINE ITEMS

646.1040	646.1545	646.3545	646.6464	646.6468	649.0105
GROOVED WET REFLECTIVE EPOXY CONTRAST EPOXY 4-INCH	GROOVED WET REFLECTIVE EPOXY CONTRAST EPOXY 4-INCH	GROOVED WET REFLECTIVE EPOXY CONTRAST EPOXY 8-INCH	GROOVED WET REFLECTIVE EPOXY CONTRAST EPOXY 8-INCH	EPOXY WEATHER EPOXY WEATHER EPOXY WEATHER	TEMPORARY PAINT YELLOW
WHITE	WHITE	WHITE	WHITE	8-INCH	LF
100,300	2,425	1,270	186,975	1,270	26,040
86,675	86,675	86,675	186,975	1,270	26,040
TOTALS					

SAWING PAVEMENT ITEMS

690.0150	ASPHALT	LF	LOCATION
ASPHALT	LF	LOCATION	COMMENTS
210	210		START/ END / BUTT JOINTS
390	390		START/ END / BUTT JOINTS
600	600		MATCHPOINTS / BUTT JOINTS
TOTALS			

** TEMPORARY PAINT 4-INCH INCLUDED DOUBLE YELLOW ON LOWER LAYER FROM STA. 33+40 TO STA. 90+00 AND MILLED SURFACE FROM 33+40 TO 90+00 AND STA. 529+00 TO STA. 946+00

MISCELLANEOUS QUANTITIES

PROJECT NO. 1640-04-60	FILE NAME: 030201_JTM.PLT	PLLOT SCALE: 1:1
MISC. SHEET 3	SHEET: 60	E



Proposal Schedule of Items

Proposal ID: 20200609003 Project(s): 1640-04-60

Federal ID(s): WISC 2020331

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	204.0115 Removing Asphaltic Surface Butt Joints	1,800.000 SY	_____.	_____.
0004	204.0120 Removing Asphaltic Surface Milling	28,000.000 SY	_____.	_____.
0006	204.0165 Removing Guardrail	2,825.000 LF	_____.	_____.
0008	211.0100 Prepare Foundation for Asphaltic Paving (project) 01. 1640-04-60	LS	LUMP SUM	_____.
0010	213.0100 Finishing Roadway (project) 01. 1640-04-60	1.000 EACH	_____.	_____.
0012	305.0110 Base Aggregate Dense 3/4-Inch	14,000.000 TON	_____.	_____.
0014	305.0500 Shaping Shoulders	124.000 STA	_____.	_____.
0016	455.0605 Tack Coat	20,100.000 GAL	_____.	_____.
0018	460.0105.S HMA Percent Within Limits (PWL) Test Strip Volumetrics	1.000 EACH	_____.	_____.
0020	460.0110.S HMA Percent Within Limits (PWL) Test Strip Density	1.000 EACH	_____.	_____.
0022	460.2005 Incentive Density PWL HMA Pavement	17,150.000 DOL	1.00000	17,150.00
0024	460.2007 Incentive Density HMA Pavement Longitudinal Joints	19,652.000 DOL	1.00000	19,652.00
0026	460.2010 Incentive Air Voids HMA Pavement	17,150.000 DOL	1.00000	17,150.00
0028	460.6224 HMA Pavement 4 MT 58-28 S	25,800.000 TON	_____.	_____.
0030	465.0110 Asphaltic Surface Patching	10.000 TON	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20200609003 Project(s): 1640-04-60

Federal ID(s): WISC 2020331

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	465.0120 Asphaltic Surface Driveways and Field Entrances	90.000 TON	_____.	_____.
0034	465.0475 Asphalt Centerline Rumble Strips 2-Lane Rural	49,130.000 LF	_____.	_____.
0036	614.0010 Barrier System Grading Shaping Finishing	37.000 EACH	_____.	_____.
0038	614.0370 Steel Plate Beam Guard Energy Absorbing Terminal	25.000 EACH	_____.	_____.
0040	614.0400 Adjusting Steel Plate Beam Guard	6,300.000 LF	_____.	_____.
0042	614.2300 MGS Guardrail 3	975.000 LF	_____.	_____.
0044	614.2610 MGS Guardrail Terminal EAT	12.000 EACH	_____.	_____.
0046	618.0100 Maintenance And Repair of Haul Roads (project) 01. 1640-04-60	1.000 EACH	_____.	_____.
0048	619.1000 Mobilization	1.000 EACH	_____.	_____.
0050	624.0100 Water	200.000 MGAL	_____.	_____.
0052	628.1504 Silt Fence	1,400.000 LF	_____.	_____.
0054	628.1520 Silt Fence Maintenance	700.000 LF	_____.	_____.
0056	628.1905 Mobilizations Erosion Control	3.000 EACH	_____.	_____.
0058	628.1910 Mobilizations Emergency Erosion Control	3.000 EACH	_____.	_____.
0060	638.2102 Moving Signs Type II	5.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20200609003 Project(s): 1640-04-60

Federal ID(s): WISC 2020331

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0062	642.5001 Field Office Type B	1.000 EACH	_____.	_____.
0064	643.0300 Traffic Control Drums	3,000.000 DAY	_____.	_____.
0066	643.0420 Traffic Control Barricades Type III	120.000 DAY	_____.	_____.
0068	643.0900 Traffic Control Signs	3,000.000 DAY	_____.	_____.
0070	643.1050 Traffic Control Signs PCMS	28.000 DAY	_____.	_____.
0072	643.5000 Traffic Control	1.000 EACH	_____.	_____.
0074	646.1020 Marking Line Epoxy 4-Inch	86,675.000 LF	_____.	_____.
0076	646.1040 Marking Line Grooved Wet Ref Epoxy 4-Inch	100,300.000 LF	_____.	_____.
0078	646.1545 Marking Line Grooved Wet Ref Contrast Epoxy 4-Inch	2,425.000 LF	_____.	_____.
0080	646.3545 Marking Line Grooved Wet Ref Contrast Epoxy 8-Inch	1,270.000 LF	_____.	_____.
0082	646.4520 Marking Line Same Day Epoxy 4-Inch	86,675.000 LF	_____.	_____.
0084	648.0100 Locating No-Passing Zones	9.300 MI	_____.	_____.
0086	649.0105 Temporary Marking Line Paint 4-Inch	26,040.000 LF	_____.	_____.
0088	650.8000 Construction Staking Resurfacing Reference	49,129.000 LF	_____.	_____.
0090	650.9910 Construction Staking Supplemental Control (project) 01. 1640-04-60	LS	LUMP SUM	_____.



Proposal Schedule of Items

Proposal ID: 20200609003 Project(s): 1640-04-60

Federal ID(s): WISC 2020331

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0092	690.0150 Sawing Asphalt	1,200.000 LF	_____.	_____.
0094	740.0440 Incentive IRI Ride	20,000.000 DOL	1.00000	20,000.00
0096	SPV.0090 Special 01. Existing Guardrail Grading and Finishing	6,300.000 LF	_____.	_____.
0098	450.4000 HMA Cold Weather Paving	2,500.000 TON	_____.	_____.
0100	614.0950 Replacing Guardrail Posts and Blocks	50.000 EACH	_____.	_____.
0102	614.0951 Replacing Guardrail Rail and Hardware	400.000 LF	_____.	_____.
0104	628.2002 Erosion Mat Class I Type A	15,470.000 SY	_____.	_____.
0106	646.6464 Cold Weather Marking Epoxy 4-Inch	186,975.000 LF	_____.	_____.
0108	646.6468 Cold Weather Marking Epoxy 8-Inch	1,270.000 LF	_____.	_____.
Section: 0001			Total:	_____.
			Total Bid:	_____.

