



Wisconsin Department of Transportation

Division of Transportation Systems Development

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

December 5, 2019

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

NOTICE TO ALL CONTRACTORS:

Proposal #13: 2310-14-70, WISC 2019739
Jackson – Grafton
CTH Y Intersection
STH 60
Ozaukee County

2310-17-70, WISC 2019740
STH 60
Eagle Drive to STH 181
STH 60
Washington & Ozaukee Counties

Letting of Letting Date

This is Addendum No. 2, which provides for the following:

Special Provisions:

Revised Special Provisions	
Article No.	Description
3	Prosecution and Progress
20	Traffic Control

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
460.2005	Incentive Density PWL HMA Pavement	DOL	20,300	1,630	21,930
460.2010	Incentive Air Voids HMA Pavement	DOL	39,030	4,890	43,920

Plan Sheets:

Revised Plan Sheets – ID 2310-14-70	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
83	Miscellaneous Quantities for asphalt table, added notes and quantities for asphalt PWL incentives
84	Miscellaneous Quantities for concrete items, incorrectly replaced in Addendum No. 01, reverts back to original advertised plan sheet
88	Miscellaneous Quantities with traffic control item revisions, incorrectly labeled as sheet 84 in Addendum No. 01, now correctly labeled as sheet 88.

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
2310-14-70, 2310-17-70
December 5, 2019

Special Provisions

3. Prosecution and Progress

*Replace entire section titled **Interim Completion: Cedarburg Sports Complex** that was added in Addendum No. 01, with the following:*

Interim Completion: Cedarburg Sports Complex Driveway

Complete all excavation, base course, and HMA lower pavement layers necessary to open the sports complex driveway at STA 535+92 RT to traffic.

If the contractor fails to complete the work as described above prior to 12:01 AM, May 1, 2020 the department will assess the contractor \$2,070 in interim liquidated damages, for each calendar day that the driveway remains closed to traffic after 12:01 AM, May 1, 2020. An entire calendar day will be charged for any period of time within a calendar day that the driveway remains closed to traffic beyond 12:01 AM.

20. Traffic Control

Delete paragraph two that begins with "Do not park or store"

Schedule of Items

Attached, dated December 5, 2019, are the revised Schedule of Items Page 3.

Plan Sheets

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:
Revised (ID 2310-14-70): 83, 84, 88

END OF ADDENDUM

Addendum No. 02
ID 2310-14-70
Revised Sheet 83
December 5, 2019

3

BASE AGGREGATE ITEMS

CATEGORY	STATION TO STATION OFFSET ALIGNMENT	305.0110"		305.0120"		311.0110	
		BASE AGGREGATE DENSE 3/4-INCH TON	BASE AGGREGATE DENSE 1 1/4-INCH TON	BASE AGGREGATE DENSE 3/4-INCH TON	BASE AGGREGATE DENSE 1 1/4-INCH TON	BREAKER RUN TON	BREAKER RUN TON
0010	100+00 - 108+01 LT & RT	147	3,803	147	3,803	3,989	3,989
	100+00 - 108+01 LT & RT	147	3,803	147	3,803	4,010	4,010
	209+40 - 207+58 LT & RT	114	2,859	114	2,859	3,417	3,417
	209+68 - 216+58 LT & RT	114	2,859	114	2,859	3,417	3,417
	1+00 - 4+46 LT & RT	-	1,091	-	1,091	1,309	1,309
	UNDISTRIBUTED	-	-	-	-	400	400
TOTALS		473	15,310	-	-	16,640	16,640

CONCRETE PAVEMENT ITEMS

CATEGORY	STATION TO STATION OFFSET ALIGNMENT	405.0100		415.0120		416.0512	
		COLORING CONCRETE PAVEMENT 12-INCH CY	COLORING CONCRETE PAVEMENT 12-INCH SY	CONCRETE PAVEMENT 12-INCH CY	CONCRETE PAVEMENT 12-INCH SY	CONCRETE TRUCK PAVEMENT 12-INCH CY	CONCRETE TRUCK PAVEMENT 12-INCH SY
0010	305+30 - 301+50 RT	15	15	41	41	-	-
	303+44 - 304+34 RT	15	15	44	44	-	-
	1+00 - 4+46 LT	130	130	-	-	365	365
TOTALS		160	160	85	85	365	365

3

DRIVEWAYS

CATEGORY	STATION TO STATION OFFSET ALIGNMENT	305.0110"		305.0120"		465.0120	
		BASE AGGREGATE DENSE 3/4-INCH TON	BASE AGGREGATE DENSE 1 1/4-INCH TON	BASE AGGREGATE DENSE 3/4-INCH TON	BASE AGGREGATE DENSE 1 1/4-INCH TON	ASPHALTIC SURFACE DRIVEWAYS AND FIELD ENTRANCES TON	ASPHALTIC SURFACE DRIVEWAYS AND FIELD ENTRANCES TON
0010	106+14 RT	34	-	-	-	-	-
	114+29 LT	17	-	-	-	-	-
	114+90 RT	79	-	-	-	-	-
	200+69 LT	23	23	12	12	-	-
	214+62 RT	26	-	-	-	-	-
TOTALS		155	23	12	12	-	-

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ASPHALTIC PAVEMENT ITEMS

CATEGORY	STATION TO STATION OFFSET ALIGNMENT	455.0605		460.5223		465.0425		460.2005		460.2010	
		TACK COAT GAL	HMA PAVEMENT 3 LT 56-28 S TON	HMA PAVEMENT 4 LT 56-28 S TON	ASPHALTIC SHOULDER 2 LANE RURAL LF	PWL HMA PAVEMENT HMA PAVEMENT DOI	PWL HMA PAVEMENT HMA PAVEMENT DOI	INCENTIVE MIXTURES INCENTIVE MIXTURES DOI	INCENTIVE MIXTURES INCENTIVE MIXTURES DOI	INCENTIVE MIXTURES INCENTIVE MIXTURES DOI	INCENTIVE MIXTURES INCENTIVE MIXTURES DOI
0010	109+03 - 105+01 RT	127	413	210	685	210	685	210	685	210	685
	109+00 - 108+05 LT	125	393	190	620	190	620	190	620	190	620
	109+45 - 117+50 RT	121	379	190	345	190	345	190	345	190	345
	109+49 - 117+50 LT	138	435	217	280	217	280	217	280	217	280
	200+00 - 207+54 RT	123	388	153	-	153	-	153	-	153	-
	200+00 - 207+54 LT	123	388	153	-	153	-	153	-	153	-
	209+08 - 216+58 RT	104	327	185	-	185	-	185	-	185	-
	209+08 - 216+58 LT	114	350	180	-	180	-	180	-	180	-
	1+00 - 4+46 RT	70	220	110	-	110	-	110	-	110	-
TOTALS		1,040	3,260	1,630	1,810	1,630	1,810	1,630	1,810	1,630	1,810

NOTES:
1- PWL MIX TESTING APPLIES TO ALL HMA MIX TYPES. PWL DENSITY INCENTIVE APPLIES TO UPPER HMA LAYER ONLY. LOWER HMA LAYER WILL BE ACCEPTANCE TESTING BY THE DEPARTMENT.
2- TEST STRIPS INCLUDED IN ID. 2310-14-70.

PROJECT NO: 2310-14-70

HWY: STH 60

COUNTY: OZAUKEE

MISCELLANEOUS QUANTITIES

SHEET 83

E

FILE NAME : F:\17xx\1786.DP_STH60.CTH\CADD\23101400\Sheets\SPLOT\030201.mcd.dgn

PLOT DATE : 12/5/2019

PLOT BY : KLD

PLOT NAME :

PLOT SCALE : 1:1200

WISDOT/CADD SHEET 43

CONCRETE SIDEWALK

CATEGORY		STATION TO STATION OFFSET ALIGNMENT		CONCRETE SIDEWALK	
TYPE	TYPE 2	TYPE 1	TYPE 2	TYPE 1	TYPE 2
0010	103+87	105+88	LT	EB	2,100
	108+50	107+37	LT	EB	4,390
	203+40	207+41	LT	NB	3,745
	203+06	213+18	LT	NB	3,835
	301+29	302+48	RT	SW	60
	401+12	402+29	RT	SE	75
	601+08	601+08	RT	NE	75
	601+08	602+20	RT	NW	75
TOTAL					15,450

CONCRETE CURB & GUTTER

CATEGORY		STATION TO STATION OFFSET ALIGNMENT		CONCRETE CURB & GUTTER		CONCRETE CURB & GUTTER		CONCRETE CURB & GUTTER		
TYPE	TYPE 2	TYPE 1	TYPE 2	TYPE 1	TYPE 2	TYPE 1	TYPE 2	TYPE 1	TYPE 2	
0010	103+80	105+82	LT	EB	408					
	108+45	108+00	LT	EB	317					
	109+50	113+71	LT	EB	360					
	203+33	207+50	LT	NB	360					
	203+00	233+25	LT	NB	360					
	400+00	408+13	RT	SE	277					
	400+00	408+17	RT	SE	317					
	400+00	508+17	RT	NE	470					
	600+00	603+25	RT	NW	329					
	1+00	4+46	LT	C	245					
TOTALS					2,797	565	1,880	335	160	216

Addendum No. 02
 ID 2310-14-70
 Revised Sheet 84
 December 5, 2019

CONCRETE MEDIAN NOSE

CATEGORY		STATION TO STATION OFFSET ALIGNMENT		CONCRETE MEDIAN SLOPED NOSE		
TYPE	TYPE 2	TYPE 1	TYPE 2	TYPE 1	TYPE 2	
0010	103+84	LT	EB	60	-	
	105+90	LT	EB	40	-	
	107+45	LT	EB	40	15	
	107+97	RT	WB	-	30	
	109+53	LT	EB	-	30	
	109+55	RT	WB	-	15	
	113+06	LT	WB	60	-	
	203+40	LT	NB	60	-	
	207+49	LT	NB	-	15	
	207+51	RT	SB	-	30	
	208+06	LT	NB	-	30	
	208+08	RT	SB	-	15	
	215+21	LT	NB	60	-	
TOTAL					320	500

CURB RAMP DETECTABLE WARNING FIELDS

CATEGORY		STATION TO STATION OFFSET ALIGNMENT		CURB RAMP DETECTABLE WARNING FIELDS	
TYPE	TYPE 2	TYPE 1	TYPE 2	TYPE 1	TYPE 2
0010	107+77	LT	EB	16	-
	108+74	LT	EB	16	-
	109+74	RT	WB	16	-
	207+30	RT	NB	16	-
	207+30	RT	SB	16	-
	209+28	RT	NB	16	-
	301+33	RT	SW	16	-
	301+33	RT	SW	16	-
	302+44	RT	SW	16	-
	401+16	RT	SE	16	-
	402+25	RT	SE	16	-
	600+00	RT	NE	16	-
	601+10	RT	NW	16	-
	602+16	RT	NW	16	-
TOTAL					256

INLET PROTECTION

628.7005 628.7010 628.7015 628.7020

CATEGORY	STATION	OFFSET	ALIGNMENT	NUMBER	INLET PROTECTION			
					TYPE A	TYPE B	TYPE C	TYPE D
		EACH		EACH		EACH		
0010	103491	1.5 RT	WB	101	1	--	--	1
	103494	4.8 LT	EB	102	1	--	--	1
	108465	23.0 LT	WB	110	1	--	--	1
	108455	2.9 RT	WB	111	1	--	--	1
	108466	1.5 LT	EB	112	1	--	--	1
	108468	2.5 RT	EB	113	1	--	--	1
	108469	21.5 LT	WB	114	1	--	--	1
	111477	1.5 RT	WB	122	1	--	--	1
	111422	1.5 LT	EB	124	1	--	--	1
	111423	1.5 RT	EB	125	1	--	--	1
	111424	21.5 RT	EB	126	1	--	--	1
	111422	22.0 RT	EB	127	1	--	--	1
	210499	19.0 RT	NB	130	1	--	--	1
	210499	1.5 LT	NB	131	1	--	--	1
	210498	1.5 RT	NB	132	1	--	--	1
	209456	18.4 RT	NB	142	1	--	--	1
	209481	1.5 LT	NB	143	1	--	--	1
	209461	1.5 LT	NB	144	1	--	--	1
	209479	1.5 RT	NB	145	1	--	--	1
	209480	1.5 RT	NB	146	1	--	--	1
	209481	17.5 LT	NB	147	1	--	--	1
	209458	18.6 LT	NB	148	1	--	--	1
	3+36	1.5 LT	C	150	1	--	--	1
	3+83	1.5 LT	C	151	1	--	--	1
	3+97	1.5 RT	NB	152	1	--	--	1
	206449	21.5 RT	NB	153	1	--	--	1
	206422	1.5 LT	NB	154	1	--	--	1
	206424	1.5 RT	NB	155	1	--	--	1
	206435	21.7 LT	NB	156	1	--	--	1
	203444	3.1 LT	NB	160	1	--	--	1
	203444	1.5 RT	NB	161	1	--	--	1
				34	2	14	18	

TRACKING PADS

628.7560 TRACKING PADS

CATEGORY	LOCATION	EACH
0010	PROJECT	4
TOTALS		4

DUST CONTROL SURFACE TREATMENT

CATEGORY	LOCATION	SY
0010	PROJECT	22,300
TOTAL		22,300

TRAFFIC CONTROL ITEMS

CATEGORY	LOCATION	STAGE DURATION (DAYS)	TRAFFIC CONTROL SIGNS		TRAFFIC CONTROL		COMMENTS
			NO.	DAY	NO.	DAY	
0010	UNISTRIBUTED	90	40	3,600	4	386	0.1
PROJECT TOTAL				3,600		624	0.1

PAVEMENT MARKING ITEMS

CATEGORY	STATION	TO STATION	OFFSET	ALIGNMENT	MARKING LINE EPOXY 4 INCH		MARKING LINE EPOXY 2 INCH		MARKING DOTTED EXTENDED SKIP		MARKING SPACING 25' (YELLOW)		MARKING SPACING 25' (WHITE)		MARKING SPACING 25' (YELLOW)		MARKING SPACING 25' (WHITE)			
					LF	WF	LF	WF	LF	WF	LF	WF	LF	WF	LF	WF	LF	WF	LF	WF
0010	100+00	-	108+00	LT & RT	40	1,289	2,259	68	115	25	115	82	115	25	115	82	115	25	115	
	109+45	-	117+50	LT & RT	46	1,287	2,239	68	115	25	115	72	115	25	115	72	115	25	115	
	209+00	-	207+54	LT & RT	38	1,232	2,051	72	85	25	85	53	85	25	85	53	85	25	85	
	209+98	-	216+99	LT & RT	34	1,248	2,077	72	85	25	85	53	85	25	85	53	85	25	85	
TOTALS					158	5,056	8,626	280	400	100	280	260	400	260	400	260	400	260	400	260

Addendum No. 02
ID 2310-14-70
Revised Sheet 88
December 5, 2019



Proposal Schedule of Items

Proposal ID: 20191210013 Project(s): 2310-14-70, 2310-17-70

Federal ID(s): WISC 2019739, WISC 2019740

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	416.1010 Concrete Surface Drains	18.000 CY	_____.	_____.
0066	455.0605 Tack Coat	22,658.000 GAL	_____.	_____.
0068	460.0105.S HMA Percent Within Limits (PWL) Test Strip Volumetrics	2.000 EACH	_____.	_____.
0070	460.0110.S HMA Percent Within Limits (PWL) Test Strip Density	2.000 EACH	_____.	_____.
0072	460.2000 Incentive Density HMA Pavement	3,130.000 DOL	1.00000	3,130.00
0074	460.2005 Incentive Density PWL HMA Pavement	21,930.000 DOL	1.00000	21,930.00
0076	460.2010 Incentive Air Voids HMA Pavement	43,920.000 DOL	1.00000	43,920.00
0078	460.5223 HMA Pavement 3 LT 58-28 S	26,788.000 TON	_____.	_____.
0080	460.5224 HMA Pavement 4 LT 58-28 S	17,204.000 TON	_____.	_____.
0082	465.0120 Asphaltic Surface Driveways and Field Entrances	405.000 TON	_____.	_____.
0084	465.0315 Asphaltic Flumes	40.000 SY	_____.	_____.
0086	465.0425 Asphaltic Shoulder Rumble Strips 2-Lane Rural	53,192.000 LF	_____.	_____.
0088	465.0475 Asphalt Centerline Rumble Strips 2-Lane Rural	28,765.000 LF	_____.	_____.
0090	502.0100 Concrete Masonry Bridges	83.000 CY	_____.	_____.
0092	502.3200 Protective Surface Treatment	360.000 SY	_____.	_____.

