



Wisconsin Department of Transportation

May 8, 2017

Division of Transportation Systems Development

Bureau of Project Development
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NOTICE TO ALL CONTRACTORS:

Proposal #08: 1370-15-71, WISC 2017 266
Oconomowoc-Waukesha
CTH P (Brown Street) to IH94
STH 16
Waukesha County

Letting of May 9, 2017

This is Addendum No. 03, which provides for the following:

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
204.0110	Removing Asphaltic Surface	SY	37,150	-11,150	26,000
205.0100	Common Excavation	CY	51,499	-24,863	26,636

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
279	Updated earthwork summary.
280	Updated Removing Asphaltic Surface Item.
555-561	Updated earthwork tables.

Schedule of Items

Attached, dated May 8, 2017, are the revised Schedule of Items Page 1.

Plan Sheets

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

Revised: 279, 280, and 555 - 561

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

END OF ADDENDUM

Division	From/To Station	Location	Common Excavation (1) (ITEM # 205.0100)		Salvaged/Unusable Pavement Material (4)	Available Material (5)	Reduced EBS in Fill (9)		Expanded EBS Backfill (11)		Unexpanded Fill	Expanded Fill (13)		Mass Ordinate +/- (14)	Waste	Comment:			
			Cut (2)	EBS Excavation (3)			Factor 0.80	Factor 1.30	Factor 1.25	Factor 1.25									
CTH C	234+22"C TO 246+75"C 221+51"D TO 233+20"D	WB OFF WB ON CTH C SUBTOTAL	1,063	795	700	363	636	1,034	35	43	319								
			996	781	654	342	625	1,015	34	42	299								
			2,059	1,576	1,354	704	1,261	2,049	69	86	619								
STH 83	WB ON EB OFF EB ON	WB ON EB OFF EB ON STH 83 SUBTOTAL	1,809	1,147	662	1,147	918	1,491	15	18	1,129								
			427	0	427	0	0	0	0	0	0	0							
			179	0	179	0	0	0	2	3	-2								
CTH KC	424+50"G TO 436+50"G	EB ON CTH KC SUBTOTAL	764	0	702	62	0	0	0	0	62								
			764	0	702	62	0	0	0	0	62								
			1,697	1,724	773	923	1,379	2,241	117	146	777								
STH 190	668+00" TO 684+60" J 665+33" J TO 689+90" J 671+00" M TO 685+00" M 686+05" L TO 692+00" L	EB ON WB ON WB OFF STH 190 SUBTOTAL	594	685	246	349	548	890	4	5	344								
			1,718	2,022	731	987	1,618	2,628	79	98	888								
			305	0	305	0	0	0	1	2	-2								
CTH JJ	710+00"N TO 724+45"N 734+50"N TO 746+31"N 730+40"O TO 740+00"O 713+40"P TO 726+60"P	EB OFF EB ON WB OFF WB ON CTH JJ SUBTOTAL	4,314	4,430	2,055	2,259	3,544	5,760	201	251	2,008								
			1,141	1,048	692	449	839	1,363	1	2	448								
			1,379	1,236	783	596	988	1,606	20	25	572								
GRAND TOTAL	TOTAL COMMON EXCAVATION:	TOTAL	14,515	12,121	8,082	6,433	9,697	15,758	454	568	5,865								
			26,636																

1) Common Excavation is the sum of the Cut and EBS Excavation columns. Item number 205.0100.

2) Salvaged/Unusable Pavement Material is included in Cut.

3) EBS Excavation to be backfilled with Breaker Run.

4) Salvaged/Unusable Pavement Material

5) Available Material = Cut - Salvaged/Unusable Pavement Material

9) Reduced EBS in Fill - Excavated EBS material is usable in Fills outside the 1:1 slope. EBS in Fill Reduction factor = 0.8

11) Expanded EBS Backfill - This is to be filled with Select Borrow material. EBS Backfill Factor = 1.3. Item number 208.1100

13) Expanded Fill = (Unexpanded Fill - Reduced EBS) * Fill Factor

14) The Mass Ordinate + or - Qty calculated for the Division. Plus quantity indicates an excess of material within the Division. Minus indicates a shortage of material within the Division.

Addendum No. 03
ID 1370-15-71
Revised Sheet 279
May 8, 2017

MILLING AND REMOVING TEMPORARY JOINT

SPV.0105.03

MILLING AND REMOVING
TEMPORARY JOINT
LS

PROJECT 1370-15-71

1

1

LF FOR INFORMATION
ONLY

STAGE	STATION	TO	STATION	LOCATION	LF
4	191+00	TO	233+00	EB	4,200
4	233+00	TO	341+50	EB	10,850
4	341+50	TO	391+50	EB	5,000
4	391+50	TO	424+50	EB	3,300
4	424+50	TO	447+00	EB	2,250
2B	744+32	TO	802+10	EB	5,778
3B	744+32	TO	802+10	EB	5,778
4	187+00	TO	233+00	WB	4,600
4	233+00	TO	341+50	WB	10,850
4	341+50	TO	391+50	WB	5,000
4	391+50	TO	424+50	WB	3,300
4	424+50	TO	447+00	WB	2,250
2B	744+00	TO	816+50	WB	7,250
3B	744+00	TO	816+50	WB	7,250
TOTAL					77,656

REMOVING PAVEMENT

LOCATION	SY	
CTHC WB ON	1,920	
CTHC WB OFF	2,100	
CTHC EB OFF	225	
CTHC EB ON	250	
STH 83 WB ON	1,850	
STH 83 EB OFF	1,335	
CTHE EB ON	565	
CTHE EB OFF	1,850	
CTHE WB ON	1,350	
CTHC WB OFF	570	
CTHC EB ON	495	
STH 190 EB OFF	295	
STH 190 WB ON	85	
STH 190 EB ON	2,000	
STH 190 WB OFF	3,030	
CTH JJ EB OFF	3,130	
CTH JJ WB ON	1,540	
CTH JJ EB ON	1,620	
CTH JJ WB OFF	2,420	
TOTAL		26,630

PROJECT NO. 1370-15-71

HWY: STH 16

REMOVING ASPHALTIC SURFACE

204.0110
REMOVING ASPHALTIC SURFACE

204.0111
REMOVING ASPHALTIC SURFACE BUTT JOINTS

204.0115
REMOVING ASPHALTIC SURFACE ASPHALTIC SURFACE MILLING

204.0120
REMOVING ASPHALTIC SURFACE ASPHALTIC SURFACE MILLING

STATION	TO	STATION	LOCATION	SY	NOTES	
191+00	TO	233+00	EB	67	16,350	
CTHC EB RAMPS						
233+00	TO	341+50	EB	168	42,200	
STH 83 EB RAMPS						
341+50	TO	391+50	EB	168	19,450	
CTHE EB RAMPS						
391+50	TO	424+50	EB	84	12,850	
CTH KC EB RAMPS						
424+50	TO	447+00	EB	84	8,750	
649+47 TO 686+00						
STH 190 EB RAMPS						
686+00	TO	744+32	EB	168		
CTH JI EB RAMPS						
744+32	TO	802+10	EB	168	22,500	
187+00 TO 233+00						
CTHC WB RAMPS						
233+00	TO	341+50	WB	1,150	42,200	
STH 83 WB RAMPS						
341+50	TO	391+50	WB	168	19,450	
CTHE WB RAMPS						
391+50	TO	424+50	WB	84	1,400	
CTH KC WB RAMPS						
424+50	TO	447+00	WB	84	8,750	
637+34 TO 686+00						
STH 190 WB RAMPS						
686+00	TO	744+00	WB	168		
CTH JI WB RAMPS						
744+00	TO	816+50	WB	67	28,200	
TOTAL						2,930

NOTE: * ADDITIONAL QUANTITIES SHOWN ELSEWHERE

REMOVING CONCRETE BARRIER

STATION	TO	STATION	LOCATION	LF	NOTES	
193+14	TO	193+98	EB	84	6.5	
TOTAL						84

NOTE: * ADDITIONAL QUANTITIES SHOWN ELSEWHERE

Addendum No. 03
ID 1370-15-71
Revised Sheet 280
May 8, 2017

PROJECT NO. 1370-15-71

COUNTY: WAUKESHA

MISCELLANEOUS QUANTITIES

SHEET: 280

E

FILE NAME:

PLOT DATE:

PLOT NAME:

PLOT SCALE: 1:1

CTH C WB OFF		AREA (SF)		Incremental Vol (CY) (Unadjusted)			Cumulative Vol (CY)			Mass Ordinate						
Station	Distance	Cut	Salvaged/Unusable Pavement Material	Fill	EBS	Cut	Salvaged/Unusable Pavement Material	Fill	EBS	Cut	Expanded Fill	Expanded EBS Backfill	In Fill	Reduced EBS	Note 7	Note 8
		Note 1	Note 2	Note 3	Note 3	Note 1	Note 2	Note 3	Note 3	Note 1	1.25	1.30	0.80	0.80		
234+22		51.8	22.6	0.5	57.8	0	0	0	0	0	0	0	0	0		0
235+00	78	34.4	14.9	1.6	41.3	124	54	3	143	124	-139	186	114	210		210
236+00	100	31.7	14.9	3.1	41.3	122	55	9	153	247	-281	385	237	419		419
237+00	100	32.6	14.9	1.2	41.3	119	55	8	153	366	-424	583	359	626		626
238+00	100	33.9	14.9	2.1	41.3	123	55	6	153	489	-569	782	481	839		839
239+00	100	32.0	14.9	1.4	42.3	122	55	6	155	611	-716	983	605	1053		1053
239+50	50	14.9	14.9	0.1	0.0	43	28	1	39	654	-753	1034	636	1106		1106
240+00	50	15.5	14.9	0.0	0.0	28	28	0	0	682	-753	1034	636	1106		1106
241+00	100	15.4	14.9	0.0	0.0	57	55	0	0	740	-753	1034	636	1109		1109
242+00	100	14.9	14.9	0.2	0.0	56	55	0	0	796	-753	1034	636	1109		1109
243+00	100	14.9	14.9	0.2	0.0	55	55	1	0	851	-752	1034	636	1109		1109
244+00	100	14.9	14.9	0.0	0.0	55	55	0	0	906	-752	1034	636	1108		1108
245+00	100	14.9	14.9	0.0	0.0	55	55	0	0	961	-752	1034	636	1108		1108
246+00	100	16.7	14.9	0.0	0.0	58	55	0	0	1019	-752	1034	636	1112		1112
246+75	75	14.9	14.9	0.0	0.0	44	41	0	0	1063	-752	1034	636	1114		1114
Column totals										1063	700	35	795			

CTH C WB ON		AREA (SF)		Incremental Vol (CY) (Unadjusted)			Cumulative Vol (CY)			Mass Ordinate						
Station	Distance	Cut	Salvaged/Unusable Pavement Material	Fill	EBS	Cut	Expanded Fill	Expanded Rock	Expanded EBS Backfill	In Fill	Reduced EBS	Note 7	Note 8			
		Note 1	Note 2	Note 3	Note 3	Note 1	1.25	1.10	Note 5	0.80	0.80					
221+51		32.5	22.6	0.5	57.8	0	0	0	0	0	0	0	0			
222+00	49	34.4	14.9	1.6	41.3	61	34	2	90	61	-87	117	72	114		
223+00	100	31.7	14.9	3.1	41.3	122	55	9	153	183	-229	315	194	323		
224+00	100	32.6	14.9	1.2	41.3	119	55	8	153	302	-372	514	316	530		
225+00	100	33.9	14.9	2.1	41.3	123	55	6	153	425	-517	713	439	743		
226+00	100	32.0	14.9	1.4	42.3	122	55	6	155	547	-664	914	562	957		
227+00	100	16.1	14.9	0.1	0.0	89	55	3	78	636	-739	1015	625	1066		
228+00	100	14.9	14.9	0.0	0.0	57	55	0	0	693	-739	1015	625	1068		
229+00	100	15.9	14.9	0.0	0.0	57	55	0	0	750	-739	1015	625	1070		
230+00	100	16.0	14.9	0.0	0.0	59	55	0	0	809	-739	1015	625	1074		
231+00	100	15.4	14.9	0.0	0.0	58	55	0	0	867	-739	1015	625	1077		
232+00	100	14.9	14.9	0.0	0.0	56	55	0	0	923	-739	1015	625	1078		
233+00	100	16.0	14.9	0.0	0.0	57	55	0	0	980	-739	1015	625	1080		
233+20	20	25.6	25.6	0.0	0.0	15	15	0	0	996	-739	1015	625	1080		
Column totals										996	654	34	781			

Addendum No. 03
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Revised Sheet 555
May 8, 2017

Addendum No. 03
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STH 83 WB ON		Incremental Vol (CY) (Unadjusted)			Cumulative Vol (CY)							
STATION	Distance	AREA (SF)		Cut	Note 1	Note 2	Note 3	EBS	Fill	Note 1	Note 7	Note 8
		Cut	Salvaged/Unusable Pavement Material									
328+00	0.00	14.90	0	0.00	0	0	0	0	0	0	0	0
329+00	100.00	14.90	0	0.00	55	55	0	0	55	0	0	0
330+00	100.00	14.90	0	0.00	55	55	0	0	110	1	0	-1
331+00	100.00	14.90	0	0.00	55	55	1	0	166	2	0	-2
332+00	100.00	14.90	0	0.00	55	55	1	0	221	2	0	-2
333+00	100.00	14.90	0	41.30	132	55	1	76	352	3	61	12
334+00	100.00	56.20	0	41.30	208	55	0	153	561	3	184	43
335+00	100.00	56.20	0	41.30	208	55	0	153	769	3	306	73
336+00	100.00	56.20	0	41.30	208	55	0	153	977	4	428	103
337+00	100.00	56.20	1	41.30	208	55	2	153	1,185	7	551	131
338+00	100.00	56.20	0	41.30	208	55	3	153	1,393	11	673	158
339+00	100.00	56.20	1	41.30	208	55	3	153	1,601	15	795	184
340+00	100.00	14.90	0	41.30	208	55	3	153	1,809	18	918	211
Column totals		1,809	662	15	1,147							

STH 83 EB OFF		Incremental Vol (CY) (Unadjusted)			Cumulative Vol (CY)						
STATION	Distance	AREA (SF)		Cut	Note 1	Note 2	Note 3	EBS	Fill	Note 1	Note 8
		Cut	Salvaged/Unusable Pavement Material								
331+63.49	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
332+00	36.51	14.30	0.00	10	10	10	0	0	10	0	0
333+00	100.00	14.98	0.00	54	64	54	0	0	64	0	0
334+00	100.00	14.70	0.00	55	119	55	0	0	119	0	0
335+00	100.00	14.72	0.00	54	173	54	0	0	173	0	0
336+00	100.00	13.00	0.00	51	225	51	0	0	225	0	0
337+00	100.00	12.68	0.00	48	272	48	0	0	272	0	0
338+00	100.00	11.41	0.00	45	317	45	0	0	317	0	0
339+00	100.00	11.74	0.00	43	360	43	0	0	360	0	0
340+00	100.00	14.43	0.00	48	408	48	0	0	408	0	0
340+71.68	71.68	0.00	0.00	19	427	19	0	0	427	0	0
COLUMN TOTALS		427	427	0							

STH 83 EB ON		Incremental Vol (CY) (Unadjusted)			Cumulative Vol (CY)						
STATION	Distance	AREA (SF)		Cut	Note 1	Note 2	Note 3	EBS	Fill	Note 1	Note 8
		Cut	Salvaged/Unusable Pavement Material								
346+12.72	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
347+00	87.28	20.78	0.12	34	34	34	0	0	34	0	0
348+00	100.00	12.04	0.40	61	95	61	1	1	94	1	-1
349+00	100.00	16.86	0.03	54	149	54	1	1	148	2	-2
350+00	100.00	0.00	0.00	31	179	31	0	0	179	2	-2
350+55.14	55.14	0.00	0.00	0	179	0	0	0	179	2	-2
Column Totals		179	179	2							

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 ID 1370-15-71
 Revised Sheet 557
 May 8, 2017

CTH KC EB On		AREA (SF)			Incremental Vol (CY) (Unadjusted)			Cumulative Vol (CY)							
STATION	Real Station	Distance	Cut	Salvaged/Unusable Pavement Material	Fill	EBS	Cut	Salvaged/Unusable Pavement Material	Fill	EBS	Cut	Expanded Fill	Expanded EBS Backfill	Reduced EBS In Fill	Mass Ordinate
			Note 1	Note 2	Note 3	Note 1	Note 1	Note 2	Note 3	Note 1	Note 1	Note 5	Note 7	Note 8	
424+50	42450		38.1	38.1	0.0	0.0	0	0	0	0	0	0	0	0	0
425+00	42500	50	22.1	22.1	0.0	0.0	56	56	0	0	56	0	0	0	0
426+00	42600	100	15.9	14.9	0.0	0.0	70	68	0	0	126	0	0	0	2
427+00	42700	100	15.9	14.9	0.0	0.0	59	55	0	0	185	0	0	0	6
428+00	42800	100	17.6	14.9	0.0	0.0	62	55	0	0	247	0	0	0	12
429+00	42900	100	16.6	14.9	0.0	0.0	63	55	0	0	310	0	0	0	21
430+00	43000	100	15.6	14.9	0.0	0.0	60	55	0	0	369	0	0	0	25
431+00	43100	100	18.4	14.9	0.0	0.0	63	55	0	0	432	0	0	0	33
432+00	43200	100	17.7	14.9	0.0	0.0	67	55	0	0	499	0	0	0	45
433+00	43300	100	16.0	14.9	0.0	0.0	62	55	0	0	561	0	0	0	52
434+00	43400	100	16.1	14.9	0.0	0.0	59	55	0	0	621	0	0	0	56
435+00	43500	100	15.8	14.9	0.0	0.0	59	55	0	0	679	0	0	0	60
436+00	43600	100	14.9	14.9	0.0	0.0	57	55	0	0	736	0	0	0	62
436+50	43650	50	15.1	14.9	0.2	0.0	28	28	0	0	764	0	0	0	62
Column totals											764	702	0	0	

Addendum No. 03
 ID 1370-15-71
 Revised Sheet 558
 May 8, 2017

STH 190 EB OFF		AREA (SF)				Incremental Vol (CY) (Unadjusted)				Cumulative Vol (CY)											
STATION	Real Station	Distance	Cut	Salvaged/Unusable Pavement Material	Fill	EBS	Cut	Salvaged/Unusable Pavement Material	Fill	EBS	Cut	Expanded Fill	Expanded EBS Backfill	Reduced EBS In Fill	Mass Ordinate						
			Note 1	Note 2	Note 3	Note 1	Note 2	Note 3	Note 1	Note 2	Note 1	Note 1	Note 5	Note 7	Note 8						
668+00	66800	10.0	12.4	12.4	7.1	0.0	0	0	0	0	0	0	0	0	0						
669+00	66900	12.4	12.4	12.4	2.5	0.0	41	46	18	0	41	22	0	0	-27						
670+00	67000	12.4	12.4	12.4	3.1	0.0	46	46	10	0	87	35	0	0	-40						
671+00	67100	9.0	12.4	12.4	7.1	0.0	39	46	19	0	126	59	0	0	-69						
672+00	67200	8.4	12.4	12.4	9.3	0.0	32	46	30	0	159	97	0	0	-121						
673+00	67300	31.7	12.6	12.6	2.1	37.0	74	46	21	68	233	54	89	55	-51						
674+00	67400	31.7	12.6	12.6	0.5	37.0	117	46	5	137	350	-77	267	164	151						
675+00	67500	34.1	12.6	12.6	0.9	37.2	122	46	3	137	472	-211	445	274	360						
676+00	67600	30.1	12.6	12.6	0.9	37.2	119	46	3	138	591	-344	624	384	567						
677+00	67700	31.8	12.6	12.6	0.5	39.1	114	46	3	141	705	-483	808	497	773						
678+00	67800	36.2	15.1	17.8	0.4	42.9	126	51	2	152	831	-632	1005	619	997						
679+00	67900	42.7	17.8	42.7	0.4	47.1	146	61	1	166	977	-797	1222	752	1247						
680+00	68000	43.3	12.4	12.4	0.3	45.9	159	56	1	172	1136	-968	1446	890	1521						
681+00	68100	43.3	12.4	12.4	0.2	45.9	160	46	1	170	1297	-1137	1443	888	1805						
682+00	68200	43.3	12.4	12.4	0.2	45.9	160	46	1	170	1457	-1306	1443	888	2089						
683+00	68300	20.4	9.8	9.8	0.0	24.0	118	41	0	129	1575	-1435	1390	855	2295						
684+00	68400	20.4	9.8	9.8	0.0	24.0	76	36	0	89	1650	-1524	1337	823	2423						
684+60	68460	21.2	9.8	9.8	0.0	24.0	46	22	0	53	1697	-1578	1291	795	2501						
Column totals											1697	773	117	1724							

STH 190 EB ON		AREA (SF)				Incremental Vol (CY) (Unadjusted)				Cumulative Vol (CY)											
STATION	Real Station	Distance	Cut	Salvaged/Unusable Pavement Material	Fill	EBS	Cut	Salvaged/Unusable Pavement Material	Fill	EBS	Cut	Expanded Fill	Expanded EBS Backfill	Reduced EBS In Fill	Mass Ordinate						
			Note 1	Note 2	Note 3	Note 1	Note 2	Note 3	Note 1	Note 2	Note 1	Note 1	Note 5	Note 7	Note 8						
685+33	68533	36.5	14.9	14.9	0.0	41.4	0	0	0	0	0	0	0	0	0						
686+00	68600	35.6	14.9	14.9	0.0	41.4	89	37	0	103	89	-103	133	82	155						
687+00	68700	36.5	14.9	14.9	0.9	41.4	133	55	2	153	223	-254	332	205	385						
688+00	68800	36.5	14.9	14.9	0.2	41.4	135	55	2	153	358	-405	532	327	615						
689+00	68900	36.5	14.9	14.9	0.0	41.4	135	55	0	153	493	-557	731	450	848						
689+80	68980	32.3	14.9	14.9	0.0	41.4	102	44	0	123	594	-680	890	548	1029						
Column totals											594	246	4	685							

STH 190 WB On		AREA (SF)				Incremental Vol (CY) (Unadjusted)				Cumulative Vol (CY)					
STATION	Real Station	Distance	Cut	Salvaged/Unusable Pavement Material	Fill	EBS	Cut	Salvaged/Unusable Pavement Material	Fill	EBS	Cut	Expanded Fill	Backfill	In Fill	Mass Ordinate
							Note 1	Note 2	Note 3		Note 1	1.25	Note 5	Note 7	Note 8
671+00	67100		35.5	14.7	0.1	41.5	0	0	0	0	0	0	0	0	0
672+00	67200	100	31.2	14.7	2.0	41.5	123	54	4	154	123	-149	200	123	218
673+00	67300	100	31.2	14.7	3.4	41.5	115	54	10	154	239	-290	399	246	420
674+00	67400	100	34.8	14.7	2.7	41.5	122	54	11	154	361	-430	599	368	628
675+00	67500	100	34.8	14.7	3.1	41.5	129	54	11	154	490	-570	798	491	843
676+00	67600	100	34.8	14.7	2.1	41.5	129	54	10	154	619	-711	998	614	1059
677+00	67700	100	34.8	14.7	1.1	41.5	129	54	6	154	748	-858	1197	737	1280
678+00	67800	100	34.8	14.7	0.3	41.5	129	54	2	154	877	-1008	1397	860	1505
679+00	67900	100	38.5	14.7	0.3	41.5	136	54	1	154	1012	-1161	1597	983	1739
680+00	68000	100	39.1	14.7	5.1	41.5	144	54	10	154	1156	-1302	1796	1105	1969
681+00	68100	100	41.2	18.1	0.9	47.9	149	61	11	165	1304	-1453	2011	1238	2209
682+00	68200	100	43.6	18.1	0.4	47.9	157	67	2	177	1461	-1628	2242	1379	2473
683+00	68300	100	26.6	11.9	0.2	30.6	130	55	1	145	1591	-1772	2430	1496	2691
684+00	68400	100	24.9	11.9	0.2	30.6	95	44	1	113	1686	-1884	2577	1586	2855
684+35	68435	35	23.8	11.9	0.1	30.6	32	15	0	40	1718	-1923	2629	1618	2911
Column totals							1718	731	79	2022					

STH 190 WB Off		AREA (SF)				Incremental Vol (CY) (Unadjusted)				Cumulative Vol (CY)						
STATION	Real Station	Distance	Cut	Salvaged/Unusable Pavement Material	Fill	Rock Exc	EBS	Cut	Salvaged/Unusable Pavement Material	Fill	EBS	Cut	Expanded Fill	Backfill	In Fill	Mass Ordinate
								Note 1	Note 2	Note 3		Note 1	1.25	Note 5	Note 7	Note 8
686+05	68605		10.1	10.1	0.0	0.0	0	0	0	0	0	0	0	0	0	0
687+00	68700	95	10.1	10.1	0.0	0.0	35	35	0	0	0	35	0	0	0	0
688+00	68800	100	14.9	14.9	0.1	0.0	46	46	0	0	0	81	0	0	0	0
689+00	68900	100	14.9	14.9	0.1	0.0	55	55	0	0	0	136	0	0	0	0
690+00	69000	100	14.9	14.9	0.1	0.0	55	55	0	0	0	191	0	0	0	-1
691+00	69100	100	14.9	14.9	0.1	0.0	55	55	0	0	0	246	0	0	0	-2
692+00	69200	100	14.9	14.9	0.1	0.0	55	55	0	0	0	301	0	0	0	-2
692+06	69206	6	15.0	14.9	0.1	0.0	3	3	0	0	0	305	0	0	0	-2
Column totals							305	305	1	0						

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CTH JJ EB Off		AREA (SF)		Incremental Vol (CY) (Unadjusted)			Cumulative Vol (CY)			Mass Ordinate							
STATION	Real Station	Distance	Cut	Salvaged/Unusable Pavement Material	Fill	EBS	Cut	Salvaged/Unusable Pavement Material	Fill	EBS	Cut	Expanded FILL	Expanded EBS Backfill	In Fill	Reduced EBS	In Fill	Mass Ordinate
			Note 1	Note 2	Note 3	Note 1	Note 2	Note 3	Note 1	Note 2	Note 1	1.25	1.30	Note 5	Note 7	Note 8	Note 8
710+00	71000		27.6	12.1	0.0	30.7	0	0	0	0	0	0	0	0	0	0	0
711+00	71100	100	27.1	12.1	0.0	30.7	45	0	0	114	101	-114	148	91	170	170	335
712+00	71200	100	25.3	12.1	0.0	30.7	45	0	0	114	198	-227	295	182	335	335	497
713+00	71300	100	24.7	12.1	0.1	30.7	45	0	0	114	291	-340	443	272	497	497	655
714+00	71400	100	24.3	12.1	0.1	30.7	45	0	0	114	381	-454	590	363	655	655	814
715+00	71500	100	24.5	12.1	0.1	30.7	45	0	0	114	471	-567	738	471	814	814	999
716+00	71600	100	32.6	14.8	0.1	39.2	50	0	0	129	577	-696	906	558	999	999	1206
717+00	71700	100	31.2	14.3	0.1	37.6	54	0	0	142	695	-838	1091	671	1206	1206	1408
718+00	71800	100	31.7	14.3	0.1	37.7	53	0	0	139	811	-977	1272	783	1408	1408	1509
719+00	71900	100	12.7	13.0	0.0	0.0	51	0	0	70	894	-1047	1363	839	1509	1509	1508
720+00	72000	100	13.2	13.8	0.0	0.0	50	0	0	0	941	-1047	1363	839	1508	1508	1505
721+00	72100	100	14.3	14.9	0.0	0.0	53	0	0	0	992	-1047	1363	839	1505	1505	1500
722+00	72200	100	14.2	16.3	0.0	0.0	58	0	0	0	1045	-1047	1363	839	1500	1500	1496
723+00	72300	100	9.0	9.0	0.0	0.0	47	0	0	0	1088	-1047	1363	839	1496	1496	1496
724+00	72400	100	10.5	10.5	0.0	0.0	36	0	0	0	1124	-1047	1363	839	1496	1496	1496
724+45	72445	45	10.5	10.5	0.0	0.0	18	0	0	0	1141	-1047	1363	839	1496	1496	1496
			Column totals				692	1	1048								

CTH JJ EB On		AREA (SF)		Incremental Vol (CY) (Unadjusted)			Cumulative Vol (CY)			Mass Ordinate	
STATION	Real Station	Distance	Cut	aged/Unusable Pavement Material	Fill	EBS	Cut	Expanded FILL	Expanded EBS Backfill	In Fill	Mass Ordinate
			Note 1	Note 2	Note 3	Note 1	Note 2	Note 3	Note 5	Note 7	Note 8
734+50	73450		55.5	55.5	0.0	0.0	0	0	0	0	0
735+00	73500	50	36.4	36.4	0.0	0.0	85	0	0	0	0
736+00	73600	100	37.3	37.3	0.0	0.0	136	0	0	0	0
737+00	73700	100	13.1	14.6	0.1	0.0	93	0	0	0	-3
737+50	73750	50	32.7	14.6	0.7	41.3	42	1	38	357	49
738+00	73800	50	33.6	14.6	0.5	41.3	27	1	76	418	92
739+00	73900	100	36.4	14.6	0.3	41.3	54	1	153	548	159
740+00	74000	100	36.0	14.6	0.4	41.3	54	1	153	548	385
741+00	74100	100	34.7	14.6	0.3	41.3	54	1	153	547	617
742+00	74200	100	34.2	14.6	0.2	41.3	54	1	153	545	845
743+00	74300	100	26.5	11.6	0.2	30.7	48	1	118	1118	1070
744+00	74400	100	26.6	11.6	0.7	30.7	43	2	114	1266	1433
745+00	74500	100	26.8	12.3	1.7	30.7	44	4	114	1413	1596
746+00	74600	100	26.8	12.3	1.1	30.7	46	5	114	1560	1756
746+31	74631	31	27.3	12.3	0.9	30.7	14	1	35	1379	1807
			Column totals				783	20	1236		

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STATION	Real Station	Distance	AREA (SF)			Incremental Vol (CY) (Unadjusted)			Cumulative Vol (CY)				Mass Ordinate		
			Cut	Salvaged/Unusable Pavement Material	Fill	EBS	Cut	Salvaged/Unusable Pavement Material	Fill	EBS	Cut 1.00	Expanded Fill 1.25		Expanded EBS Backfill 1.30	Reduced In Fill 0.80
730+40	73040		22.5	17.8	0.0	0.0	0	0	0	0	0	0	0	0	0
731+00	73100	60	13.9	15.1	0.0	0.0	40	37	0	0	0	0	0	0	4
732+00	73200	100	12.5	14.6	0.6	0.0	49	55	1	0	0	0	0	0	-4
733+00	73300	100	12.6	14.6	0.5	0.0	46	54	2	0	0	0	0	0	-14
734+00	73400	100	12.5	14.6	1.4	0.0	46	54	3	0	0	0	0	0	-26
734+50	73450	50	31.9	14.6	2.2	41.3	41	27	3	38	223	50	31	31	22
735+00	73500	100	32.4	14.6	1.4	41.3	59	27	7.6	149	282	92	92	127	127
736+00	73600	100	32.0	14.6	0.9	41.3	119	54	4	153	401	348	214	340	340
737+00	73700	100	33.5	14.6	0.4	41.3	121	54	2	153	523	547	337	557	557
738+00	73800	100	33.4	14.6	0.7	41.2	124	54	2	153	647	745	459	777	777
739+00	73900	100	25.7	12.1	0.6	30.7	109	49	2	133	756	918	565	967	967
740+00	74000	100	26.7	12.1	30.7	30.7	97	45	58	114	853	1066	656	1061	1061
			Column totals				853	510	81	820					

STATION	Real Station	Distance	AREA (SF)			Incremental Vol (CY) (Unadjusted)			Cumulative Vol (CY)				Mass Ordinate		
			Cut	Salvaged/Unusable Pavement Material	Fill	EBS	Cut	Salvaged/Unusable Pavement Material	Fill	EBS	Cut 1.00	Expanded Fill 1.25		Expanded EBS Backfill 1.30	Reduced In Fill 0.80
713+40	71340		32.7	14.1	0.0	37.4	0	0	0	0	0	0	0	0	0
714+00	71400	60	32.7	14.1	0.0	37.4	73	31	0	83	73	108	66	124	124
715+00	71500	100	32.7	14.1	0.0	37.4	121	52	0	138	194	288	177	332	332
716+00	71600	100	31.7	14.2	0.1	37.4	119	52	0	138	313	468	288	537	537
717+00	71700	100	32.9	14.2	2.5	37.4	120	52	5	138	433	647	398	736	736
718+00	71800	100	32.7	14.1	3.6	37.4	121	52	11	138	554	827	509	930	930
719+00	71900	100	32.2	17.4	3.5	49.1	120	58	13	160	674	1035	637	1136	1136
720+00	72000	100	43.3	18.2	4.0	49.1	140	64	14	182	814	1272	783	1376	1376
721+00	72100	100	43.3	18.2	0.9	49.1	160	66	9	160	975	1480	911	1619	1619
722+00	72200	100	44.4	19.6	0.1	51.9	162	70	2	165	1137	1695	1043	1875	1875
723+00	72300	100	26.1	12.1	0.1	30.6	130	59	0	153	1267	1893	1165	2099	2099
724+00	72400	100	26.0	12.1	0.8	30.6	96	45	2	113	1364	2040	1255	2262	2262
725+00	72500	100	23.2	12.1	0.9	30.6	89	45	3	113	1453	2187	1346	2416	2416
726+00	72600	100	22.2	12.1	1.3	30.6	84	45	4	113	1536	2334	1436	2563	2563
726+60	72660	60	24.5	12.1	1.1	30.7	53	27	3	68	1589	2423	1491	2654	2654
			Column totals				1589	718	65	1864					

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Proposal Schedule of Items

Proposal ID: 20170509008 Project(s): 1370-15-71

Federal ID(s): WISC 2017266

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0010	108.4400 CPM Progress Schedule	1.000 EACH	_____.	_____.
0020	204.0100 Removing Pavement	26,630.000 SY	_____.	_____.
0030	204.0110 Removing Asphaltic Surface	26,000.000 SY	_____.	_____.
0040	204.0115 Removing Asphaltic Surface Butt Joints	2,930.000 SY	_____.	_____.
0050	204.0120 Removing Asphaltic Surface Milling	261,265.000 SY	_____.	_____.
0060	204.0150 Removing Curb & Gutter	1,818.000 LF	_____.	_____.
0070	204.0155 Removing Concrete Sidewalk	443.000 SY	_____.	_____.
0080	204.0157 Removing Concrete Barrier	84.000 LF	_____.	_____.
0090	204.0165 Removing Guardrail	11,087.000 LF	_____.	_____.
0100	204.0180 Removing Delineators and Markers	500.000 EACH	_____.	_____.
0110	205.0100 Excavation Common	26,636.000 CY	_____.	_____.
0120	211.0100 Prepare Foundation for Asphaltic Paving (project) 01. 1370-15-71	LS	LUMP SUM	_____.
0130	211.0400 Prepare Foundation for Asphaltic Shoulders	1,696.000 STA	_____.	_____.
0140	213.0100 Finishing Roadway (project) 01. 1370-15-71	1.000 EACH	_____.	_____.
0150	305.0110 Base Aggregate Dense 3/4-Inch	14,720.000 TON	_____.	_____.
0160	305.0120 Base Aggregate Dense 1 1/4-Inch	21,040.000 TON	_____.	_____.