



# Wisconsin Department of Transportation

January 6, 2016

**Division of Transportation Systems Development**

Bureau of Project Development  
 4802 Sheboygan Avenue, Rm 601  
 P O Box 7916  
 Madison, WI 53707-7916

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

**NOTICE TO ALL CONTRACTORS:**

**Proposal #09: 1224-21-71, WISC 2016 006**  
**Sheboygan - Manitowoc**  
**SCL – STH 310**  
**IH 43**  
**Manitowoc County**

**Letting of January 12, 2016**

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

**Special Provisions**

Deleted Special Provisions	
Article No.	Description
19	QMP Base Aggregate Dense 1 1/4-Inch Compaction, Item 371.1000.S

**Schedule of Items**

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
204.0115	Removing Asphaltic Surface Butt Joints	SY	15,825	4,062	19,887
625.0500	Salvaged Topsoil	SY	21,935	-9,875	12,060
646.0106	Pavement Marking Epoxy	LF	308,700	11,600	320,300

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
465.0110	Asphaltic Surface Patching	TON	0	100	100
646.0126	Pavement Marking Epoxy 8-Inch	LF	0	684	684

Deleted Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
371.1000.S	QMP Base Aggregate Dense 1 1/4-Inch Compaction, Item 371.1000.S	TON	8,450	-8,450	0
390.0203	Base Patching Asphaltic	SY	440	-440	0

**Plan Sheets**

<b>Revised Plan Sheets</b>	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
16	Construction Detail (Revised callout for HMA E-30 for temporary shoulders to Asphaltic Surface Temporary.)
22	Construction Detail (Revised Butt Joint Detail for Asphaltic Pavements pay limits and revised step 1 of temporary Bridge Approach Paving Detail to include an Asphaltic Surface Butt Joint.)
24	Construction Detail (Revised Legend to change Base Patching Asphaltic bid item to Asphaltic Surface Patching.)
74	Miscellaneous Quantities (Revised Removing Asphaltic Surface Butt Joints quantity)
75	Miscellaneous Quantities (Revised Removing Asphaltic Surface Butt Joints quantity)
76	Miscellaneous Quantities (Revised Removing Asphaltic Surface Butt Joints quantity)
80	Miscellaneous Quantities (Removed Base Patching Asphaltic Bid Item and replaced with Asphaltic Surface Patching bid item.)
81	Miscellaneous Quantities (Removed Base Patching Asphaltic Bid Item and replaced with Asphaltic Surface Patching bid item.)
95	Miscellaneous Quantities (Revised Salvaged Topsoil quantity)
96	Miscellaneous Quantities (Revised Salvaged Topsoil quantity)
105	Miscellaneous Quantities (Added bid item and quantity for Pavement Marking Epoxy 8-Inch. Revised Pavement Marking Epoxy 4-Inch quantity.)
106	Miscellaneous Quantities (Added bid item and quantity for Pavement Marking Epoxy 8-Inch. Revised Pavement Marking Epoxy 4-Inch quantity. Added USH 151 quantity locations.)

<b>Added Plan Sheets</b>	
Plan Sheet	Plan Sheet Title (brief description of why sheet was added)
5A	Typical Section (Needed to clarify depth of concrete repairs and show road cross section of USH 151)

**Special Provisions**

**19. DELETED.**

**Schedule of Items**

Attached, dated January 6, 2016, are the revised Schedule of Items Pages 1 – 22.

**Plan Sheets**

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

Revised: 16, 22, 24, 74, 75, 76, 80, 81, 95, 96, 105, and 106.

Added: 5A

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

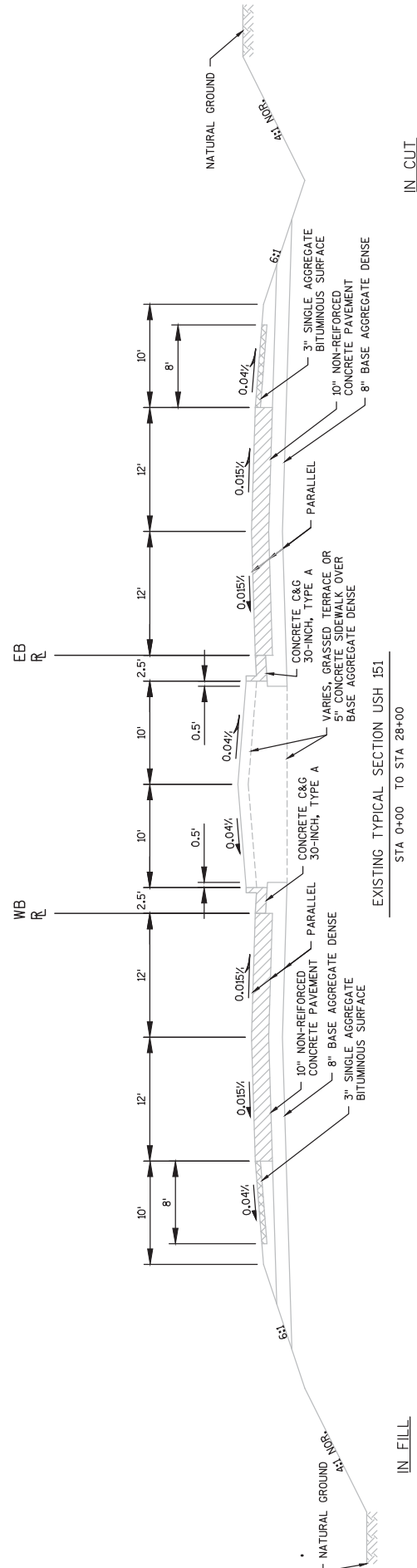
Sincerely,

*Mike Coleman*

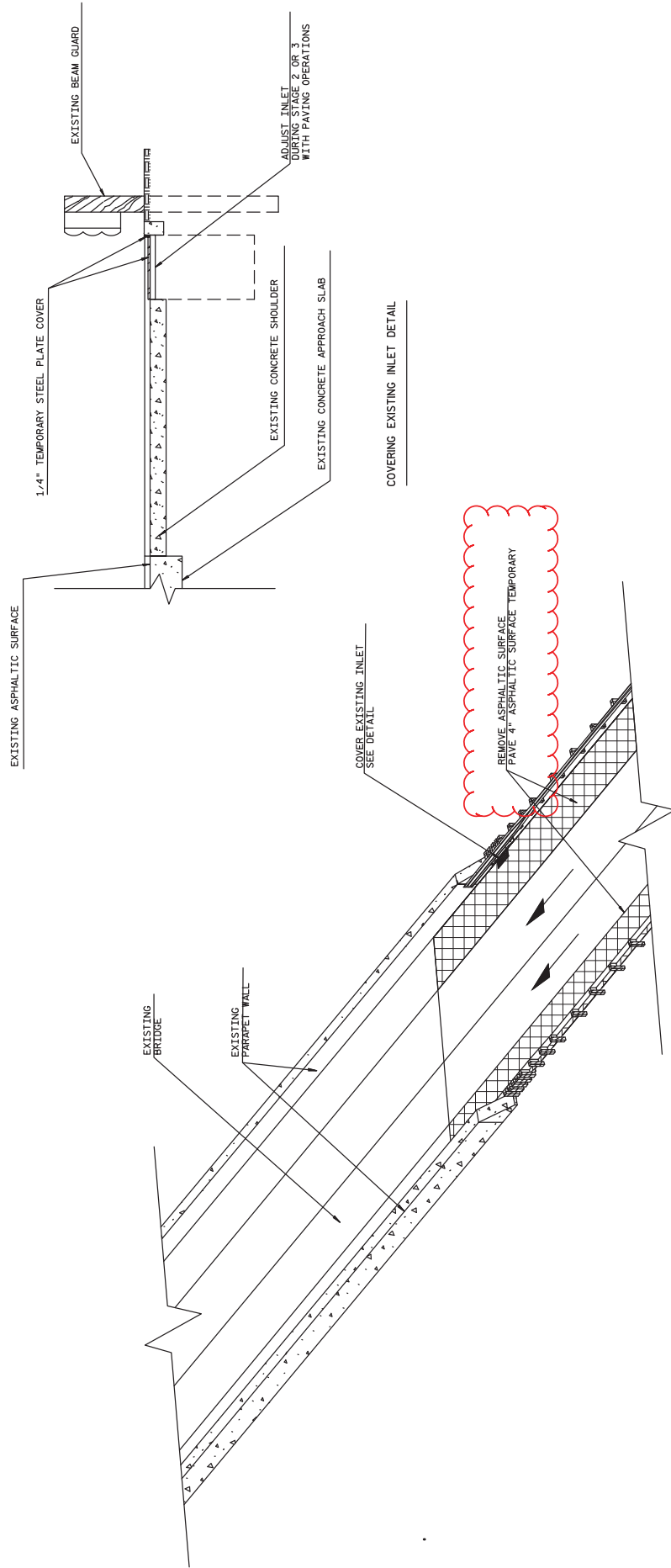
Proposal Development Specialist  
 Proposal Management Section

END OF ADDENDUM

Addendum No. 01  
 ID 1224-21-71  
 Added Sheet 5A  
 January 6, 2016



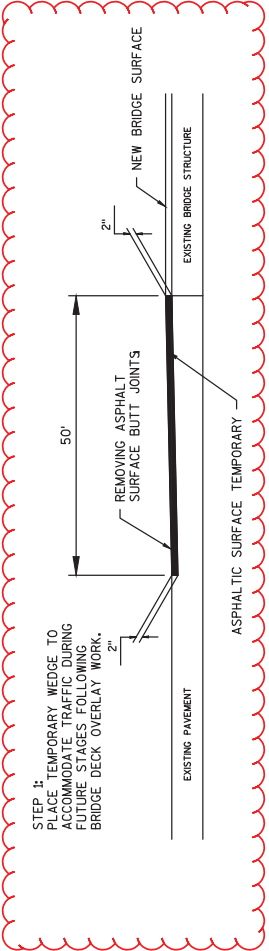
PROJECT NO: 1224-21-71	COUNTY: MANITOWOC	TYPICAL SECTIONS - USH 151	SHEET 5A	E
FILE NAME : N:\NPOS\C3D\12242100\SHEETS\PLANN\C3D 2014\12242171\020301.TS.DWG	PLOT DATE : 1.5.2016 5:03 PM	PLOT BY : PORIER, STEVEN J	PLOT NAME :	PLOT SCALE : 1" = 10' -XREF



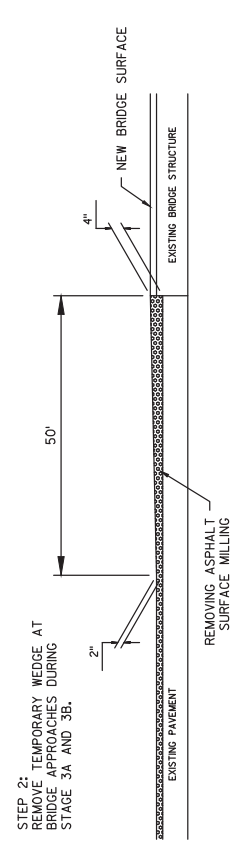
Addendum No. 01  
 ID 1224-21-71  
 Revised Sheet 16  
 January 6, 2016

TEMPORARY SHOULDER IMPROVEMENT AT STRUCTURE APPROACHES

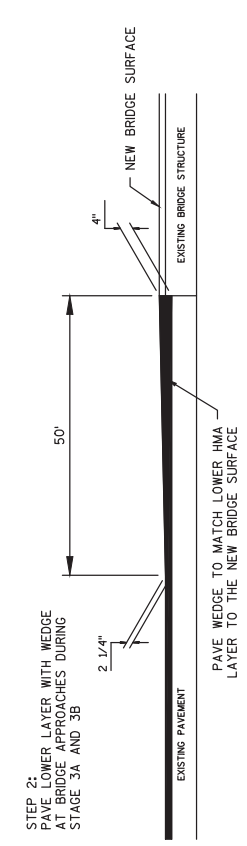
PROJECT NO: 1224-21-71	HWY: IH 43	COUNTY: MANITOWOC	CONSTRUCTION DETAILS	SHEET 16	E
FILE NAME : N:\NPOS\C3D\12242100\SHEETS\PLANN\C3D 2014\12242171\021001.CD.DWG			PLOT DATE : 12/22/2015 12:53 PM	PLOT NAME :	PLOT SCALE : 1 IN:10 FT
			PLOT BY : PORTER, STEVEN J	WISDOT/CADD SHEET 42	



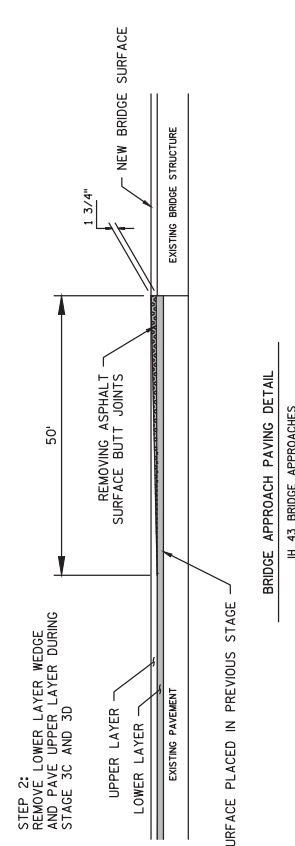
STEP 1: TEMPORARY WEDGE TO ACCOMMODATE TRAFFIC DURING FUTURE STAGES FOLLOWING BRIDGE DECK OVERLAY WORK.



STEP 2: REMOVE TEMPORARY WEDGE AT BRIDGE APPROACHES DURING STAGE 3A AND 3B.

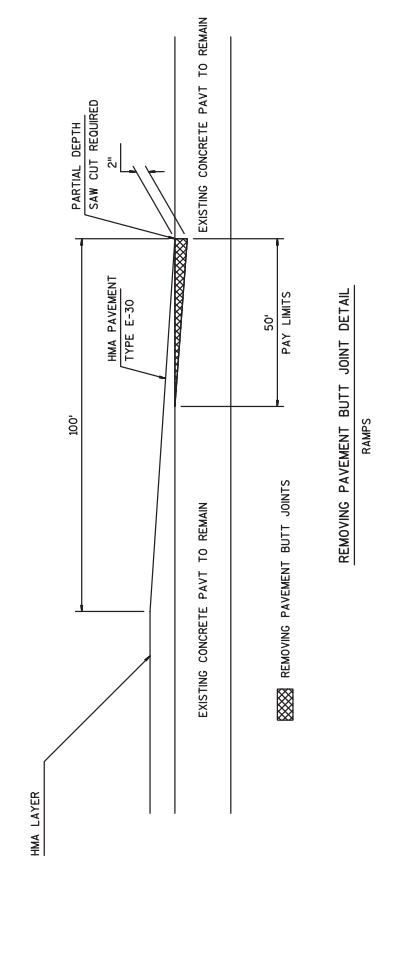


STEP 2: PAVE LOWER LAYER WITH WEDGE AT BRIDGE APPROACHES DURING STAGE 3A AND 3B.

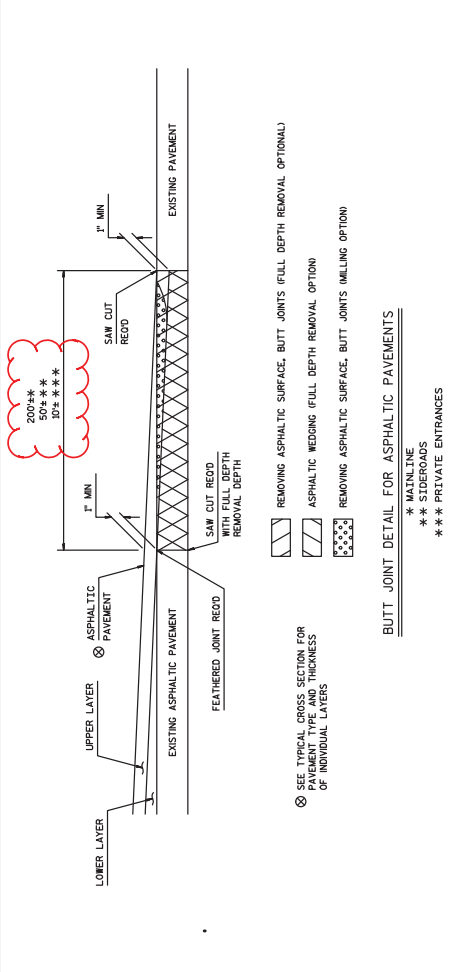


STEP 2: REMOVE LOWER LAYER WEDGE AND PAVE UPPER LAYER DURING STAGE 3C AND 3D.

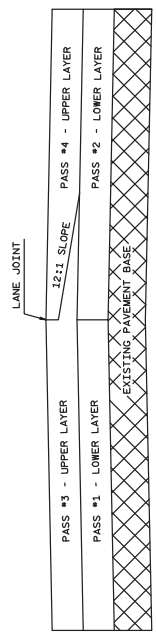
HMA SURFACE PLACED IN PREVIOUS STAGE  
BRIDGE APPROACH PAVING DETAIL  
IH 43 BRIDGE APPROACHES



REMOVING PAVEMENT BUTT JOINT DETAIL  
RAMPS



Addendum No. 01  
ID 1224-21-71  
Revised Sheet 22  
January 6, 2016



ASPHALT PAVEMENT LAYERING DETAIL

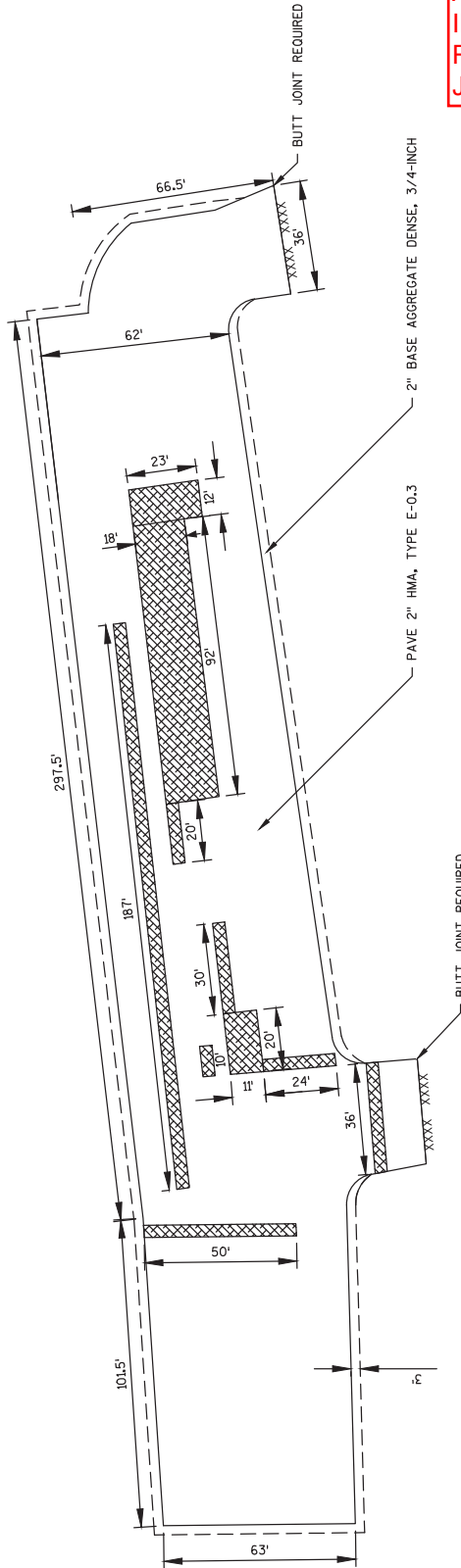


NOTES

THE AREAS OF ASPHALTIC SURFACE PATCHING WILL BE FIELD LOCATED BY THE ENGINEER. DO NOT REMOVE ASPHALTIC SURFACE WITHOUT THE ENGINEER'S CONSENT.

ASPHALTIC SURFACE PATCHING WIDTHS ARE FOUR (4) FEET UNLESS OTHERWISE NOTED IN THE PLANS.

SEE PLAN SHEETS FOR MORE INFORMATION.



Addendum No. 01  
 ID 1224-21-71  
 Revised Sheet 24  
 January 6, 2016

USH 151 PARK & RIDE

LEGEND  
 ASPHALTIC SURFACE PATCHING  
 SAWCUT  
 XXXX

PROJECT NO: 1224-21-71	HWY: IH 43	COUNTY: MANITOWOC	CONSTRUCTION DETAILS	SHEET 24	E
FILE NAME : N:\NPOS\C3D\12242100\SHEETS\PLANN\C3D 2014\12242171\021002_CD.DWG			PLOT DATE : 12/22/2015 10:52 AM		PLOT SCALE : 1 IN:40 FT
PLOT BY : PORTER, STEVEN J			PLOT NAME :		WISDOT/CADD SHEET 42

Addendum No. 01  
ID 1224-21-71  
Revised Sheet 74  
January 6, 2016

CATEGORY	STATION	TO	STATION	LOCATION	LENGTH	WIDTH	SIZE	REMOVING PAVEMENT	204.0100	REMOVING CONCRETE SURFACE PARTIAL DEPTH	204.0109.S	REMOVING ASPHALTIC SURFACE BUTT JOINTS	204.0105	REMOVING ASPHALTIC SURFACE BUTT JOINTS	204.0110	REMOVING ASPHALTIC SURFACE BUTT JOINTS	204.0115	REMOVING ASPHALTIC SURFACE BUTT JOINTS	204.0120	REMOVING ASPHALTIC SURFACE MILLING	204.0120.S	REMOVING RAISED PAVEMENT MARKERS	REMARKS
					FT.	X FT.		SY		SF	SY	SY	SY	SY	SY	SY	SY	SY	SY	SY	EACH		
<b>NORTHBOUND</b>																							
0010	930+05.38 'NB'	-	932+05.38 'NB'	IH 43 NB	200	X 40		--	--	--	--	--	--	--	--	--	889	--	--	--	2		PROJECT LIMITS S. SEG
0010	932+05.38 'NB'	-	1052+99.43 'NB'	IH 43 NB	12094	X 40		--	--	--	--	--	--	--	--	--	--	--	53,750		120		MAINLINE S. SEG
0010	934+70.26 'NB'	-	935+44.26 'NB'	IH 43 NB	74	X 64		--	--	--	--	--	--	--	--	--	--	--	190		--	--	MAINT. CROSSEVER
0010	978+26.00 'NB'	-	981+26.00 'NB'	IH 43 NB	300	X 40		--	12,000	--	--	--	--	--	--	--	--	--	--		--	--	MAINT. CROSSEVER UNDER B-36-0037
0010	1006+97.33 'NB'	-	1007+71.33 'NB'	IH 43 NB	74	X 64		--	--	--	--	--	--	--	--	--	--	--	185		--	--	MAINT. CROSSEVER
0010	1047+99.43 'NB'	-	1052+99.43 'NB'	IH 43 NB	500	X 6		--	--	--	--	--	--	--	--	--	--	--	--		--	--	B-36-0061 TEMP SHLD & APPR
0010	1054+95.25 'NB'	-	1059+85.25 'NB'	IH 43 NB	500	X 16		--	--	--	--	--	--	--	--	--	--	--	--		--	--	B-36-0061 TEMP SHLD & APPR
0010	1054+95.25 'NB'	-	1128+86.01 'NB'	IH 43 NB	7401	X 40		--	--	--	--	--	--	--	--	--	--	--	32,900		74		MAINLINE S. SEG
0010	1064+82.98 'NB'	-	1065+56.98 'NB'	IH 43 NB	74	X 64		--	--	--	--	--	--	--	--	--	--	--	195		--	--	MAINT. CROSSEVER
0010	1123+86.01 'NB'	-	1128+86.01 'NB'	IH 43 NB	500	X 16		--	--	--	--	--	--	--	--	--	--	--	--		--	--	B-36-0111 TEMP SHLD & APPR
0010	1130+07.26 'NB'	-	1135+07.26 'NB'	IH 43 NB	500	X 16		--	--	--	--	--	--	--	--	--	--	--	--		--	--	B-36-0111 TEMP SHLD & APPR
0010	1130+07.26 'NB'	-	1214+88.99 'NB'	IH 43 NB	8482	X 40		--	--	--	--	--	--	--	--	--	--	--	37,700		85		MAINLINE S. SEG
0010	1205+62.28 'NB'	-	1206+36.28 'NB'	IH 43 NB	74	X 64		--	--	--	--	--	--	--	--	--	--	--	190		--	--	MAINT. CROSSEVER
0010	1214+88.99 'NB'	-	1216+88.99 'NB'	IH 43 NB	200	X 40		--	--	--	--	--	--	--	--	--	--	--	--		--	--	PROJECT LIMITS S. SEG
0010	1503+10.30 'NB'	-	1505+10.30 'NB'	IH 43 NB	200	X 40		--	--	--	--	--	--	--	--	--	--	--	79,000		2		PROJECT LIMITS N. SEG
0010	1505+10.30 'NB'	-	1682+84.86 'NB'	IH 43 NB	17775	X 40		--	--	--	--	--	--	--	--	--	--	--	185		178		MAINLINE N. SEG
0010	1509+72.26 'NB'	-	1510+46.26 'NB'	IH 43 NB	74	X 64		--	--	--	--	--	--	--	--	--	--	--	220		--	--	MAINT. CROSSEVER
0010	1598+37.57 'NB'	-	1599+11.57 'NB'	IH 43 NB	74	X 64		--	--	--	--	--	--	--	--	--	--	--	305		--	--	MAINT. CROSSEVER
0010	1699+99.91 'NB'	-	1670+73.91 'NB'	IH 43 NB	74	X 88		--	--	--	--	--	--	--	--	--	--	--	444		--	--	B-36-0066 TEMP SHLD & APPR
0010	1677+96.86 'NB'	-	1682+96.86 'NB'	IH 43 NB	500	X 16		--	--	--	--	--	--	--	--	--	--	--	40		--	--	MAINLINE N. SEG
0010	1682+84.86 'NB'	-	1682+96.86 'NB'	IH 43 NB	12	X 30		--	--	--	--	--	--	--	--	--	--	--	--		--	--	B-36-0066 SHLD APPR
0010	1682+84.86 'NB'	-	1682+96.86 'NB'	IH 43 NB	12	X 10		14	--	--	--	--	--	--	--	--	--	--	--		--	--	
0010	1684+51.20 'NB'	-	1689+51.20 'NB'	IH 43 NB	500	X 16		--	--	--	--	--	--	--	--	--	--	--	889		--	--	B-36-0066 TEMP SHLD & APPR
0010	1684+51.20 'NB'	-	1689+77.65 'NB'	IH 43 NB	526	X 40		--	--	--	--	--	--	--	--	--	--	--	2,340		5		MAINLINE N. SEG
0010	1689+51.20 'NB'	-	1689+77.65 'NB'	IH 43 NB	26	X 16		--	--	--	--	--	--	--	--	--	--	--	47		--	--	B-36-0068 TEMP SHLD & APPR
0010	1691+33.32 'NB'	-	1696+33.32 'NB'	IH 43 NB	500	X 16		--	--	--	--	--	--	--	--	--	--	--	889		--	--	B-36-0068 TEMP SHLD & APPR
0010	1691+33.32 'NB'	-	1691+56.32 'NB'	IH 43 NB	23	X 40		104	--	--	--	--	--	--	--	--	--	--	--		--	--	APPROACH SLAB
0010	1691+56.32 'NB'	-	1779+04.27 'NB'	IH 43 NB	8748	X 40		--	--	--	--	--	--	--	--	--	--	--	38,880		87		MAINLINE N. SEG
0010	1743+39.39 'NB'	-	1744+13.39 'NB'	IH 43 NB	74	X 88		--	--	--	--	--	--	--	--	--	--	--	260		--	--	MAINT. CROSSEVER
0010	1774+04.27 'NB'	-	1779+04.27 'NB'	IH 43 NB	500	X 16		--	--	--	--	--	--	--	--	--	--	--	--		--	--	B-36-0071 TEMP SHLD & APPR
0010	1780+62.10 'NB'	-	1785+62.10 'NB'	IH 43 NB	500	X 16		--	--	--	--	--	--	--	--	--	--	--	--		--	--	B-36-0071 TEMP SHLD & APPR
0010	1780+62.10 'NB'	-	1780+77.67 'NB'	IH 43 NB	16	X 40		74	--	--	--	--	--	--	--	--	--	--	--		64		APPROACH SLAB
0010	1780+77.67 'NB'	-	1845+15.22 'NB'	IH 43 NB	6438	X 40		--	--	--	--	--	--	--	--	--	--	--	28,610		64		MAINLINE N. SEG
0010	1809+49.79 'NB'	-	1810+23.79 'NB'	IH 43 NB	74	X 88		--	--	--	--	--	--	--	--	--	--	--	260		--	--	MAINT. CROSSEVER
0010	1845+15.22 'NB'	-	1847+15.22 'NB'	IH 43 NB	200	X 40		--	--	--	--	--	--	--	--	--	--	--	--		2		MANITOWOC RIVER BRIDGE SOUTH APPR
0010	1852+16.16 'NB'	-	1854+16.16 'NB'	IH 43 NB	200	X 40		--	--	--	--	--	--	--	--	--	--	--	--		2		MANITOWOC RIVER BRIDGE NORTH APPR
0010	1854+16.16 'NB'	-	1937+14.29 'NB'	IH 43 NB	8298	X 40		--	--	--	--	--	--	--	--	--	--	--	36,880		83		MAINLINE N. SEG
0010	1906+11.02 'NB'	-	1906+85.02 'NB'	IH 43 NB	74	X 88		--	--	--	--	--	--	--	--	--	--	--	260		--	--	MAINT. CROSSEVER
0010	1937+14.29 'NB'	-	1939+14.29 'NB'	IH 43 NB	200	X 40		--	--	--	--	--	--	--	--	--	--	--	--		2		PROJECT LIMITS N. SEG
<b>NORTHBOUND TOTALS</b>																	<b>312,350</b>		<b>709</b>				
<b>9,773</b>																							
<b>7,491</b>																							
<b>0</b>																							
<b>12,000</b>																							
<b>192</b>																							

\*\*ADDITIONAL QUANTITIES LOCATED ELSWHERE IN THE PLAN

Addendum No. 01  
 ID 1224-21-71  
 Revised Sheet 75  
 January 6, 2016

REMOVING PAVEMENT AND ASPHALTIC SURFACE CONTINUED

CATEGORY	STATION	TO STATION	LOCATION	LENGTH FT x FT	SIZE	WIDTH	SY	SF	REMOVING CONCRETE SURFACE PARTIAL DEPTH	SY	REMOVING PAVEMENT BUTT JOINTS	SY	REMOVING ASPHALTIC SURFACE	SY	REMOVING ASPHALTIC SURFACE BUTT JOINTS	SY	REMOVING ASPHALTIC SURFACE SURFACE MILLING	SY	REMOVING RAISED PAVEMENT MARKERS	REMARKS
<b>SOUTHBOUND</b>																				
0010	930+05.38 'SB'	- 932+05.38 'SB'	IH 43 SB	200 x 40			--	--				889							2	PROJECT LIMITS S. SEG
0010	932+05.38 'SB'	- 1053+58.69 'SB'	IH 43 SB	12153 x 40			--	--									54,015		122	MAINLINE S. SEG UNDER B-36-0037
0010	978+26.00 'SB'	- 981+26.00 'SB'	IH 43 SB	300 x 40			--	12,000												
0010	1050+00.00 'SB'	- 1053+72.39 'SB'	IH 43 SB	372 x 16			--	--				444								
0010	1053+58.69 'SB'	- 1054+01.56 'SB'	IH 43 SB	31 x 40			--	140												
0010	1055+58.21 'SB'	- 1060+58.21 'SB'	IH 43 SB	500 x 16			--	--				444								
0010	1055+58.21 'SB'	- 1129+01.06 'SB'	IH 43 SB	7343 x 40			--	--									32,635		73	MAINLINE S. SEG
0010	1124+01.06 'SB'	- 1129+01.06 'SB'	IH 43 SB	500 x 16			--	--				444								
0010	1130+28.17 'SB'	- 1135+28.17 'SB'	IH 43 SB	500 x 16			--	--				444								
0010	1130+28.17 'SB'	- 1214+88.99 'SB'	IH 43 SB	8461 x 40			--	--									37,600		85	MAINLINE S. SEG
0010	1214+88.99 'SB'	- 1216+88.99 'SB'	IH 43 SB	200 x 40			--	--				889							2	PROJECT LIMITS S. SEG
0010	1501+10.30 'SB'	- 1503+10.30 'SB'	IH 43 SB	200 x 40			--	--				889							2	PROJECT LIMITS N. SEG
0010	1503+10.30 'SB'	- 1683+42.50 'SB'	IH 43 SB	18032 x 40			--	--									80,145		180	MAINLINE N. SEGMENT
0010	1678+57.34 'SB'	- 1683+57.34 'SB'	IH 43 SB	500 x 16			--	--				444								
0010	1683+42.50 'SB'	- 1683+81.57 'SB'	IH 43 SB	39 x 40			--	--												
0010	1685+11.68 'SB'	- 1690+11.68 'SB'	IH 43 SB	500 x 16			--	--				444								
0010	1685+11.68 'SB'	- 1690+11.75 'SB'	IH 43 SB	500 x 40			--	--									2,225		5	MAINLINE N. SEG
0010	1690+11.68 'SB'	- 1690+26.93 'SB'	IH 43 SB	15 x 16			--	--				444								
0010	1691+82.60 'SB'	- 1696+82.60 'SB'	IH 43 SB	500 x 16			--	--				444								
0010	1690+11.75 'SB'	- 1690+46.63 'SB'	IH 43 SB	24 x 40			--	105												
0010	1691+82.60 'SB'	- 1692+11.51 'SB'	IH 43 SB	21 x 40			--	95												
0010	1692+11.51 'SB'	- 1778+94.61 'SB'	IH 43 SB	8683 x 40			--	--									38,600		87	MAINLINE N. SEG
0010	1774+10.09 'SB'	- 1779+10.09 'SB'	IH 43 SB	500 x 16			--	--				444								
0010	1780+67.93 'SB'	- 1785+67.93 'SB'	IH 43 SB	500 x 16			--	--				444								
0010	1778+94.61 'SB'	- 1779+10.09 'SB'	IH 43 SB	16 x 40			--	75												
0010	1780+67.93 'SB'	- 1845+47.26 'SB'	IH 43 SB	6479 x 40			--	--									28,800		65	MAINLINE N. SEG
0010	1845+47.26 'SB'	- 1847+47.26 'SB'	IH 43 SB	200 x 40			--	--				889							2	MANITOWOC RIVER BRIDGE SOUTH APPR
0010	1852+48.09 'SB'	- 1854+48.09 'SB'	IH 43 SB	200 x 40			--	--				889							2	MANITOWOC RIVER BRIDGE NORTH APPR
0010	1854+48.09 'SB'	- 1939+14.29 'SB'	IH 43 SB	8466 x 40			--	--									37,630		85	PROJECT LIMITS N. SEG
							<b>528</b>	<b>12,000</b>	<b>0</b>	<b>7,808</b>	<b>8,884</b>	<b>311,650</b>	<b>711</b>							

\*\*ADDITIONAL QUANTITIES LOCATED ELSEWHERE IN THE PLAN

**SOUTHBOUND TOTALS**





Addendum No. 01  
 ID 1224-21-71  
 Revised Sheet 80  
 January 6, 2016

**BASE PATCHING SUMMARY**

CATEGORY	STATION	TO	STATION	LOCATION	SPV.0180.02		390.0403		465.0110		**416.061		**416.062		**690.0250		SPV.0180.03		REMARKS
					BASE PATCHING	CONCRETE	BASE PATCHING	CONCRETE	ASPHALTIC	SURFACE	DRILLED	DRILLED	SAWING	CONCRETE REPAIR	CONCRETE REPAIR	CONCRETE REPAIR	CONCRETE REPAIR	CONCRETE REPAIR	
					HESES	SY	SHES	SY	TON	EACH	EACH	LF	SY	HESES	SY	HESES	SY		
0010	930+05.38	NB'	-	940+54.42	IH 43 NB	6.7	--	--	--	2	--	26	0.0	26	0.0			BEGIN - M. 136	
0010	940+54.42	NB'	-	993+36.00	IH 43 NB	71.1	--	--	--	28	--	452	32.0	452	32.0			M. 136 - M. 137	
0010	993+36.00	NB'	-	1045+47.03	IH 43 NB	51.3	--	--	--	20	--	311	18.7	311	18.7			M. 137 - M. 138	
0010	1045+47.03	NB'	-	1098+38.00	IH 43 NB	90.9	--	--	--	36	--	631	46.7	631	46.7			M. 138 - M. 139	
0010	1098+38.00	NB'	-	1150+76.14	IH 43 NB	53.3	--	--	--	33	--	778	98.7	778	98.7			M. 139 - M. 140	
0010	1150+76.14	NB'	-	1203+48.31	IH 43 NB	39.1	--	--	--	60	--	1,046	176.0	1,046	176.0			M. 140 - M. 141	
0010	1203+48.31	NB'	-	1216+88.99	IH 43 NB	45.1	--	--	--	26	--	595	93.3	595	93.3			M. 141 - M. 142	
0010	1501+10.30	NB'	-	1520+66.00	IH 43 NB	0.0	--	--	--	12	--	248	37.3	248	37.3			M. 146 - M. 147	
0010	1520+66.00	NB'	-	1572+66.00	IH 43 NB	4.0	--	--	--	2	--	18	0.0	18	0.0			M. 147 - M. 148	
0010	1572+66.00	NB'	-	1625+49.50	IH 43 NB	36.2	--	--	--	33	--	697	96.0	697	96.0			M. 148 - M. 149	
0010	1625+49.50	NB'	-	1677+75.00	IH 43 NB	32.4	--	--	--	19	--	256	22.7	256	22.7			M. 149 - M. 150	
0010	1677+75.00	NB'	-	1730+24.72	IH 43 NB	56.4	--	--	--	20	--	736	97.3	736	97.3			M. 150 - M. 151	
0010	1730+24.72	NB'	-	1782+60.43	IH 43 NB	27.8	--	--	--	43	--	545	94.7	545	94.7			M. 151 - M. 152	
0010	1782+60.43	NB'	-	1835+79.58	IH 43 NB	28.7	--	--	--	20	--	349	37.3	349	37.3			M. 152 - M. 153	
0010	1835+79.58	NB'	-	1888+10.00	IH 43 NB	12.4	--	--	--	38	--	524	97.3	524	97.3			M. 153 - M. 154	
0010	1888+10.00	NB'	-	1939+14.29	IH 43 NB	22.4	--	--	--	57	--	953	137.3	953	137.3			M. 154 - END	
<b>NORTHBOUND TOTALS</b>					<b>578</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>449</b>	<b>0</b>	<b>8,165</b>	<b>1,086</b>	<b>8,165</b>	<b>1,086</b>				
<b>SOUTHBOUND</b>																			
0010	930+05.38	SB'	-	940+54.43	IH 43 SB	13.3	--	--	--	10	--	132	13.3	132	13.3			BEGIN - M. 136	
0010	940+54.43	SB'	-	993+47.20	IH 43 SB	31.1	--	--	--	19	--	420	54.7	420	54.7			M. 136 - M. 137	
0010	993+47.20	SB'	-	1045+47.03	IH 43 SB	95.1	--	--	--	58	--	962	102.7	962	102.7			M. 137 - M. 138	
0010	1045+47.03	SB'	-	1098+38.00	IH 43 SB	31.8	--	--	--	34	--	767	102.7	767	102.7			M. 138 - M. 139	
0010	1098+38.00	SB'	-	1150+76.14	IH 43 SB	25.3	--	--	--	10	--	106	0.0	106	0.0			M. 139 - M. 140	
0010	1150+76.14	SB'	-	1203+48.31	IH 43 SB	63.1	--	--	--	66	--	1,010	120.0	1,010	120.0			M. 140 - M. 141	
0010	1203+48.31	SB'	-	1216+88.99	IH 43 SB	24.0	--	--	--	12	--	158	9.3	158	9.3			M. 141 - M. 142	
0010	1501+07.31	SB'	-	1520+66.00	IH 43 SB	31.3	--	--	--	15	--	447	72.0	447	72.0			M. 146 - M. 147	
0010	1520+66.00	SB'	-	1572+66.00	IH 43 SB	38.2	--	--	--	18	--	366	41.3	366	41.3			M. 147 - M. 148	
0010	1572+66.00	SB'	-	1625+49.50	IH 43 SB	51.3	--	--	--	23	--	805	110.7	805	110.7			M. 148 - M. 149	
0010	1625+49.50	SB'	-	1677+75.00	IH 43 SB	87.8	--	--	--	48	--	1,237	158.7	1,237	158.7			M. 149 - M. 150	
0010	1677+75.00	SB'	-	1730+24.72	IH 43 SB	84.9	--	--	--	108	--	1,542	270.7	1,542	270.7			M. 150 - M. 151	
0010	1730+24.72	SB'	-	1782+60.43	IH 43 SB	156.4	--	--	--	48	--	1,698	229.3	1,698	229.3			M. 151 - M. 152	
0010	1782+60.43	SB'	-	1835+79.58	IH 43 SB	44.0	--	--	--	21	--	484	56.0	484	56.0			M. 152 - M. 153	
0010	1835+79.58	SB'	-	1888+10.00	IH 43 SB	73.8	--	--	--	44	--	972	134.7	972	134.7			M. 153 - M. 154	
0010	1888+10.00	SB'	-	1939+16.18	IH 43 SB	80.9	--	--	--	65	--	1,308	202.7	1,308	202.7			M. 154 - END	
<b>SOUTHBOUND TOTALS</b>					<b>933</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>599</b>	<b>0</b>	<b>12,414</b>	<b>1,679</b>	<b>12,414</b>	<b>1,679</b>				

\*\*ADDITIONAL QUANTITIES LOCATED ELSEWHERE IN THE PLAN

Addendum No. 01  
ID 1224-21-71  
Revised Sheet 81  
January 6, 2016

BASE PATCHING SUMMARY CONTINUED

CATEGORY	STATION	TO	STATION	LOCATION	SPV/0180.02 BASE PATCHING CONCRETE HES	390.0403 BASE PATCHING CONCRETE SHES	465.0110 ASPHALTIC SURFACE PATCHING	**416.061 DRILLED TIE BARS EACH	**416.062 DRILLED DOWEL BARS EACH	**690.0250 SAWING CONCRETE LF	SPV/0180.03 CONTINUOUSLY REINFORCED CONCRETE REPAIR HES	REMARKS
<b>CTH XX INTERCHANGE</b>												
0010	1023+78.47 SE	-	1034+82.95 SE	CTH XX SE RAMP	--	286.7	--	114	448	1,199	--	
0010	1037+50.06 NE	-	1045+27.88 NE	CTH XX NE RAMP	--	42.7	--	14	64	170	--	
0010	1024+14.99 SW	-	1032+70.58 SW	CTH XX SW RAMP	--	73.3	--	30	40	268	--	
0010	1032+90.68 NW	-	1044+13.34 NW	CTH XX NW RAMP	--	45.3	--	16	64	184	--	
<b>CTH XX INTERCHANGE TOTALS</b>					0	448	0	174	616	1,821	0	
<b>USH 151 INTERCHANGE</b>												
0010	1622+84.09 SE	-	1629+33.49 SE	USH 151 SE RAMP	--	270.0	--	85	176	876	--	
0010	1636+48.68 NE	-	1643+54.00 NE	USH 151 NE RAMP	--	348.7	--	137	80	1,017	--	
0010	1627+27.04 SW	-	1632+81.51 SW	USH 151 SW RAMP	--	204.9	--	94	128	709	--	
0010	1640+64.92 NW	-	1648+66.72 NW	USH 151 NW RAMP	--	202.4	--	70	112	654	--	
<b>USH 151 INTERCHANGE TOTALS</b>					0	1,026	0	386	496	3,256	0	
<b>PARK &amp; RIDES</b>												
	USH 151				--	--	92	--	--	--	--	
<b>PARK &amp; RIDE TOTALS</b>					0	0	92	0	0	0	0	
<b>UNDISTRIBUTED</b>												
					154	146	8	162	111	2,569	280	
<b>PROJECT TOTALS</b>					1,665	1,620	100	1,770	1,223	28,225	3,045	

\*\*ADDITIONAL QUANTITIES LOCATED ELSEWHERE IN THE PLAN

Addendum No. 01  
ID 1224-21-71  
Revised Sheet 95  
January 6, 2016

LANDSCAPING SUMMARY

CATEGORY	STATION	TO	STATION	LOCATION	TOPSOIL		EROSION MAT		FERTILIZER		SEEDING		SEEDING		GRADE AND		REMARKS
					SY	SY	CLASS I, TYPE B	TYPE B	CWT	NO. 20	LB	LB	TEMPORARY	SHAPE DITCH	SY		
0010	940+89.04 'NB'			IH 43 NB	5	--	5	0.003	0.01	0.1	0.1	--	--	--	--	--	PERIMETER RESTORATION SIGN NO. 200
0010	965+00.00 'NB'			IH 43 NB	--	11	11	0.007	0.3	0.2	0.2	--	--	--	--	--	PERIMETER RESTORATION
0010	972+89.04 'NB'			IH 43 NB	4	--	4	0.002	0.1	0.1	0.1	--	--	--	--	--	PERIMETER RESTORATION GRADE & SHAPE
0010	960+50.00 'NB'	-	979+50.00 'NB'	IH 43 NB	--	2111	2111	1.330	57.0	28.5	2111.1	--	--	--	--	--	GRADE & SHAPE SIGN NO. 202
0010	985+80.00 'NB'			IH 43 NB	--	11	11	0.007	0.3	0.2	0.2	--	--	--	--	--	SIGN NO. 205
0010	1017+50.00 'NB'			IH 43 NB	--	11	11	0.007	0.3	0.2	0.2	--	--	--	--	--	GRADE & SHAPE
0010	1034+64.04 'NB'	-	1037+64.04 'NB'	IH 43 NB	--	333	333	0.210	9.0	4.5	333.3	--	--	--	--	--	ENDWALL REPLACEMENT
0010	1036+14.04 'NB'			IH 43 NB	10	--	10	0.006	0.3	0.1	0.1	--	--	--	--	--	ENDWALL REPLACEMENT SIGN NO. 208
0010	1083+50.00 'NB'			IH 43 NB	--	11	11	0.007	0.3	0.2	0.2	--	--	--	--	--	B-36-0036 SE WING
0010	1129+50.00 'NB'			IH 43 NB	--	625	625	0.394	16.9	8.4	8.4	--	--	--	--	--	ENDWALL REPLACEMENT SOUTH CROSSOVER NORTH CROSSOVER
0010	1163+50.00 'NB'			IH 43 NB	11	--	11	0.007	0.3	0.1	0.1	--	--	--	--	--	SIGN NO. 211
0010	1188+15.21 'NB'	-	1202+49.43	IH 43 NB	--	3860	3860	2.432	104.2	52.1	52.1	--	--	--	--	--	SIGN NO. 212
0010	1515+38.09 'NB'	-	1529+72.97	IH 43 NB	--	3865	3865	2.435	104.3	52.2	52.2	--	--	--	--	--	GRADE & SHAPE
0010	1522+30.00 'NB'			IH 43 NB	--	11	11	0.007	0.3	0.2	0.2	--	--	--	--	--	ENDWALL/PIPE RE-LAY SIGN NO. 213
0010	1540+50.00 'NB'			IH 43 NB	--	11	11	0.007	0.3	0.2	0.2	--	--	--	--	--	SIGN NO. 215
0010	1541+39.04 'NB'	-	1543+39.04 'NB'	IH 43 NB	--	222	222	0.140	6.0	3.0	222.2	--	--	--	--	--	GRADE & SHAPE
0010	1548+89.04 'NB'			IH 43 NB	44	--	44	0.028	1.2	0.6	0.6	--	--	--	--	--	ENDWALL/PIPE RE-LAY SIGN NO. 218
0010	1549+50.00 'NB'			IH 43 NB	--	11	11	0.007	0.3	0.2	0.2	--	--	--	--	--	GRADE & SHAPE
0010	1574+30.00 'NB'			IH 43 NB	--	11	11	0.007	0.3	0.2	0.2	--	--	--	--	--	PIPE REPLACEMENT
0010	1585+89.04 'NB'	-	1587+89.04 'NB'	IH 43 NB	--	222	222	0.140	6.0	3.0	222.2	--	--	--	--	--	GRADE & SHAPE
0010	1590+40.00 'NB'			IH 43 NB	--	11	11	0.007	0.3	0.2	0.2	--	--	--	--	--	SIGN NO. 217
0010	1598+50.00 'NB'			IH 43 NB	--	11	11	0.007	0.3	0.2	0.2	--	--	--	--	--	SIGN NO. 218
0010	1598+99.82 'NB'	-	1600+39.00 'NB'	IH 43 NB	--	309	309	0.195	8.4	4.2	4.2	--	--	--	--	--	GRADE & SHAPE
0010	1597+49.33 'NB'			IH 43 NB	--	222	222	0.140	6.0	3.0	222.2	--	--	--	--	--	PIPE REPLACEMENT
0010	1604+50.00 'NB'			IH 43 NB	--	11	11	0.007	0.3	0.2	0.2	--	--	--	--	--	SIGN NO. 219
0010	1616+10.00 'NB'			IH 43 NB	--	11	11	0.007	0.3	0.2	0.2	--	--	--	--	--	SIGN NO. 220
0010	1665+53.41 'NB'			IH 43 NB	93	--	93	0.059	2.5	1.3	1.3	--	--	--	--	--	ENDWALL REPLACEMENT B-36-0066 SE WING
0010	1682+50.00 'NB'			IH 43 NB	--	100	100	0.063	2.7	1.4	1.4	--	--	--	--	--	SIGN NO. 227
0010	1694+00.00 'NB'			IH 43 NB	11	--	11	0.007	0.3	0.2	0.2	--	--	--	--	--	FORESLOPE RESTORATION
0010	1701+64.00 'NB'	-	1702+14.00 'NB'	IH 43 NB	167	--	167	0.105	4.5	2.3	2.3	--	--	--	--	--	SIGN NO. 231
0010	1712+00.00 'NB'			IH 43 NB	--	11	11	0.007	0.3	0.2	0.2	--	--	--	--	--	SIGN NO. 232
0010	1717+40.00 'NB'			IH 43 NB	--	11	11	0.007	0.3	0.2	0.2	--	--	--	--	--	PERIMETER RESTORATION
0010	1722+89.00 'NB'			IH 43 NB	4	--	4	0.002	0.1	0.1	0.1	--	--	--	--	--	SIGN NO. 233
0010	1738+90.00 'NB'			IH 43 NB	--	11	11	0.007	0.3	0.2	0.2	--	--	--	--	--	SIGN NO. 234
0010	1763+50.00 'NB'			IH 43 NB	--	11	11	0.007	0.3	0.2	0.2	--	--	--	--	--	ENDWALL/PIPE RE-LAY
0010	1800+89.00 'NB'			IH 43 NB	24	--	24	0.015	0.6	0.3	0.3	--	--	--	--	--	ENDWALL REPLACEMENT SIGN NO. 242
0010	1838+89.00 'NB'			IH 43 NB	10	--	10	0.006	0.3	0.1	0.1	--	--	--	--	--	SIGN NO. 246
0010	1865+00.00 'NB'			IH 43 NB	--	11	11	0.007	0.3	0.2	0.2	--	--	--	--	--	GRADE & SHAPE
0010	1872+80.00 'NB'			IH 43 NB	--	11	11	0.007	0.3	0.2	0.2	--	--	--	--	--	SIGN NO. 248
0010	1877+50.00 'NB'	-	1888+00.00 'NB'	IH 43 NB	--	1750	1750	1.103	47.3	23.6	1750.0	--	--	--	--	--	GRADE & SHAPE
0010	1920+60.00 'NB'			IH 43 NB	--	11	11	0.007	0.3	0.2	0.2	--	--	--	--	--	SIGN NO. 248
<b>NORTHBOUND TOTALS</b>					<b>370</b>	<b>9204</b>	<b>14212</b>	<b>9</b>	<b>384</b>	<b>192</b>	<b>5028</b>	<b>5028</b>	<b>5028</b>	<b>5028</b>	<b>5028</b>	<b>5028</b>	<b>5028</b>

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ID 1224-21-71  
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January 6, 2016

LANDSCAPING SUMMARY CONTINUED

CATEGORY	STATION	TO	STATION	LOCATION	TOPSOIL		EROSION MAT		SEEDING		GRADE AND		REMARKS
					SY	SY	CLASS I	TYPE B	FERTILIZER	MIXTURE	NO. 20	TEMPORARY	
0010	963+39.04 'SB'	-	973+39.04 'SB'	IH 43 SB	--	--	1667	1.050	45.0	22.5	1666.7	1666.7	GRADE & SHAPE
0010	976+89.04 'SB'	-	978+89.04 'SB'	IH 43 SB	--	--	222	0.140	6.0	3.0	222.2	222.2	GRADE & SHAPE
0010	986+60.00 'SB'	-		IH 43 SB	11	11	11	0.007	0.3	0.2	--	--	SIGN NO. 203
0010	1050+50.00 'SB'	-		IH 43 SB	11	11	11	0.007	0.3	0.2	--	--	SIGN NO. 206
0010	1072+89.04 'SB'	-		IH 43 SB	10	10	10	0.006	0.3	0.1	--	--	ENDWALL REPLACEMENT
0010	1085+20.00 'SB'	-		IH 43 SB	11	11	11	0.007	0.3	0.2	--	--	SIGN NO. 209
0010	1096+89.04 'SB'	-		IH 43 SB	10	10	10	0.006	0.3	0.1	--	--	ENDWALL REPLACEMENT
0010	1102+39.04 'SB'	-		IH 43 SB	10	10	10	0.006	0.3	0.1	--	--	ENDWALL REPLACEMENT
0010	1105+20.00 'SB'	-		IH 43 SB	11	11	11	0.007	0.3	0.2	--	--	SIGN NO. 210
0010	1127+50.00 'SB'	-		IH 43 SB	625	625	625	0.394	16.9	8.4	--	--	B-36-0036 SW WING
0010	1164+39.04 'SB'	-	1166+39.04 'SB'	IH 43 SB	222	222	222	0.140	6.0	3.0	222.2	222.2	GRADE & SHAPE
0010	1587+00.00 'SB'	-		IH 43 SB	11	11	11	0.007	0.3	0.2	--	--	SIGN NO. 216
0010	1631+00.00 'SB'	-		IH 43 SB	2	2	2	--	0.1	0.0	--	--	FILL SINKHOLE (2 CY)
0010	1655+10.00 'SB'	-		IH 43 SB	11	11	11	0.007	0.3	0.2	--	--	SIGN NO. 222
0010	1680+00.00 'SB'	-		IH 43 SB	11	11	11	0.007	0.3	0.2	--	--	SIGN NO. 224
0010	1691+82.60 'SB'	-		IH 43 SB	100	100	100	0.063	2.7	1.4	--	--	B-36-0067 NE WING
0010	1691+92.60 'SB'	-		IH 43 SB	100	100	100	0.063	2.7	1.4	--	--	B-36-0067 NW WING
0010	1693+15.00 'SB'	-		IH 43 SB	11	11	11	0.007	0.3	0.2	--	--	SIGN NO. 226
0010	1706+90.00 'SB'	-		IH 43 SB	11	11	11	0.007	0.3	0.2	--	--	SIGN NO. 229
0010	1767+89.00 'SB'	-		IH 43 SB	10	10	10	0.006	0.3	0.1	--	--	ENDWALL REPLACEMENT
0010	1799+00.00 'SB'	-		IH 43 SB	11	11	11	0.007	0.3	0.2	--	--	SIGN NO. 236
0010	1823+00.00 'SB'	-		IH 43 SB	11	11	11	0.007	0.3	0.2	--	--	SIGN NO. 238
0010	1829+00.00 'SB'	-		IH 43 SB	11	11	11	0.007	0.3	0.2	--	--	SIGN NO. 239
0010	1834+20.00 'SB'	-		IH 43 SB	11	11	11	0.007	0.3	0.2	--	--	SIGN NO. 240
0010	1842+00.00 'SB'	-		IH 43 SB	11	11	11	0.007	0.3	0.2	--	--	SIGN NO. 241
0010	1847+19.00 'SB'	-		IH 43 SB	10	10	10	0.006	0.3	0.1	--	--	ENDWALL REPLACEMENT
0010	1863+60.00 'SB'	-		IH 43 SB	11	11	11	0.007	0.3	0.2	--	--	SIGN NO. 244
0010	1876+90.00 'SB'	-		IH 43 SB	11	11	11	0.007	0.3	0.2	--	--	SIGN NO. 247
0010	1877+90.00 'SB'	-	1888+00.00	IH 43 SB	1683	1683	1683	1.061	45.5	22.7	1683.3	1683.3	GRADE & SHAPE
0010	1926+89.00 'SB'	-		IH 43 SB	12	12	12	0.007	0.3	0.2	--	--	ENDWALL REPLACEMENT
<b>SOUTHBOUND TOTALS</b>					<b>282</b>	<b>1005</b>	<b>4859</b>	<b>4</b>	<b>132</b>	<b>66</b>	<b>3795</b>	<b>3795</b>	
<b>USH 151 INTERCHANGE</b>													
	1632+75.00 SW		USH 151 SW RAMP		2	2	2	0.001	0.1	0.0	0.0	0.0	FILL SINKHOLE (3 CY)
	1640+67.00 NW		USH 151 NW RAMP		2	2	2	0.001	0.1	0.0	0.0	0.0	FILL SINKHOLE (2 CY)
<b>USH 151 INTERCHANGE TOTALS</b>					<b>4</b>	<b>4</b>	<b>4</b>	<b>0.003</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>USH 10/STH 42/CTH JJ</b>													
	NE On Ramp				250	250	250	1.05	45.0	22.5	1666.7	1666.7	GRADE & SHAPE
	STH 42				--	--	--	0.16	6.8	3.4	--	--	PARK AND RIDE
<b>USH 10/STH 42/CTH JJ TOTALS</b>					<b>250</b>	<b>0</b>	<b>1917</b>	<b>1</b>	<b>52</b>	<b>26</b>	<b>1667</b>	<b>1667</b>	
<b>UNDISTRIBUTED QUANTITY</b>					<b>64</b>	<b>1847</b>	<b>1908</b>	<b>1.3</b>	<b>52</b>	<b>26</b>	<b>885</b>	<b>885</b>	
<b>PROJECT TOTALS</b>					<b>970</b>	<b>12,060</b>	<b>22,900</b>	<b>16</b>	<b>620</b>	<b>310</b>	<b>11,375</b>	<b>11,375</b>	

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PAVEMENT MARKING SUMMARY

CATEGORY	STATION	TO	STATION	PAVEMENT MARKING EPOXY		PAVEMENT MARKING GROOVED		PAVEMENT MARKING GROOVED		PAVEMENT MARKING ENFORCEMENT BARS		PAVEMENT MARKING SYMBOLS		REMARKS
				4-INCH EDGELINE (WHITE) SOLID	4-INCH DASHED (WHITE) SOLID	4-INCH WET REFLECTIVE CONTRAST TAPE	4-INCH GROOVED CONTRAST TAPE	8-INCH WET REFLECTIVE CONTRAST TAPE	24-INCH ENFORCEMENT BARS EPOXY	EPOXY MARKING SYMBOLS EACH				
<b>NORTHBOUND</b>														
0010	930+05.38 'NB'	-	1019+74.24 'NB'	8,969	50	2,243	794	48	647.0256	647.0803	647.0656	647.0256	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1019+74.24 'NB'	-	1023+70.99 'NB'	397	--	100	794	12	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1023+70.99 'NB'	-	1045+46.40 'NB'	2,175	--	544	1,352	24	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1045+46.40 'NB'	-	1052+22.26 'NB'	676	--	169	1,352	12	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1052+22.26 'NB'	-	1216+88.99 'NB'	16,467	--	4,117	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1503+10.30 'NB'	-	1619+30.90 'NB'	11,621	--	2,906	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1619+30.90 'NB'	-	1622+82.50 'NB'	352	--	88	703	36	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1622+82.50 'NB'	-	1643+91.33 'NB'	2,109	--	528	1,364	12	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1643+91.33 'NB'	-	1650+73.57 'NB'	682	--	171	1,364	12	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1650+73.57 'NB'	-	1765+55.28 'NB'	11,482	--	2,871	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1765+55.28 'NB'	-	1768+64.51 'NB'	309	--	78	618	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1768+64.51 'NB'	-	1790+55.43 'NB'	2,191	--	548	1,532	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1790+55.43 'NB'	-	1798+21.52 'NB'	766	--	192	1,532	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1798+21.52 'NB'	-	1847+06.58 'NB'	4,885	--	1,222	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1847+06.58 'NB'	-	1923+33.91 'NB'	7,126	--	1,782	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1923+33.91 'NB'	-	1926+99.12 'NB'	365	--	92	730	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1926+99.12 'NB'	-	1939+14.31 'NB'	1,215	--	304	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
<b>NORTHBOUND TOTALS</b>				143,774	0	17,955	7,094	144	0	0	0	0		
<b>SOUTHBOUND</b>														
0010	930+05.38 'SB'	-	1007+09.28 'SB BK'	7,704	--	1,926	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1007+09.28 'SB BK'	-	1016+91.90 'SB'	1,001	--	251	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1016+91.90 'SB'	-	1023+84.05 'SB BK'	692	--	174	1,384	12	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1023+84.05 'SB BK'	-	1042+48.20 'SB BK'	1,864	--	467	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1042+48.20 'SB BK'	-	1044+71.97 'SB'	252	--	70	647	12	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1044+71.97 'SB'	-	1047+95.51 'SB'	324	--	81	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1047+95.51 'SB'	-	1147+02.06 'SB BK'	9,907	--	2,477	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1147+02.06 'SB BK'	-	1216+88.99 'SB'	6,951	--	1,738	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1216+88.99 'SB'	-	1503+10.30 'SB'	4,594	--	1,149	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1503+10.30 'SB'	-	1549+04.01 'SB BK'	6,559	--	1,640	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1549+04.01 'SB BK'	-	1614+61.44 'SB BK'	499	--	125	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1614+61.44 'SB BK'	-	1620+09.04 'SB'	679	--	170	1,358	14	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1620+09.04 'SB'	-	1626+88.13 'SB'	2,118	--	530	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1626+88.13 'SB'	-	1648+06.42 'SB'	372	--	94	744	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1648+06.42 'SB'	-	1651+78.60 'SB'	7,118	--	1,760	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1651+78.60 'SB'	-	1722+97.01 'SB BK'	4,039	--	1,010	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1722+97.01 'SB BK'	-	1762+89.31 'SB'	718	--	180	1,436	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1762+89.31 'SB'	-	1770+07.44 'SB'	2,209	--	553	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1770+07.44 'SB'	-	1792+16.84 'SB'	350	--	88	701	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1792+16.84 'SB'	-	1795+67.32 'SB'	5,188	--	1,297	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1795+67.32 'SB'	-	1847+54.84 'SB'	1,794	--	449	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1847+54.84 'SB'	-	1870+50.54 'SB BK'	5,217	--	1,305	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1870+50.54 'SB BK'	-	1922+57.35 'SB'	678	--	170	1,359	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1922+57.35 'SB'	-	1929+35.76 'SB'	980	--	246	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
0010	1929+35.76 'SB'	-	1939+16.23 'SB'	980	--	246	--	--	--	--	--	--	PAVEMENT MARKING SYMBOLS EACH	MAINLINE & RAMP
<b>SOUTHBOUND TOTALS</b>				143,767	0	17,970	7,630	146	0	0	0	0		

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Addendum No. 01  
ID 1224-21-71  
Revised Sheet 106  
January 6, 2016

PAVEMENT MARKING SUMMARY CONTINUED

CATEGORY	STATION	TO	STATION	PAVEMENT MARKING EPOXY			PAVEMENT MARKING GROOVED			PAVEMENT MARKING WET REFLECTIVE			PAVEMENT MARKING ENFORCEMENT BARS			REMARKS				
				4-INCH DASHED (WHITE)	4-INCH DASHED (WHITE)	4-INCH DASHED (WHITE)	4-INCH EDGELINE (YELLOW)	4-INCH EDGELINE (YELLOW)	4-INCH EDGELINE (YELLOW)	4-INCH SOLID	4-INCH SOLID	4-INCH SOLID	8-INCH SOLID	8-INCH SOLID	8-INCH SOLID		24-INCH EPOXY	24-INCH EPOXY	24-INCH EPOXY	
CTH XX INTERCHANGE																				
0010	1023+70.99	SE	1034+82.95	SE	1,112	--	--	--	1,112	--	--	--	--	--	--	--	--	647.0256	PAVEMENT MARKING	
0010	1037+50.06	NE	1045+46.40	NE	796	--	--	--	796	--	--	--	--	--	--	--	--	647.0656	PAVEMENT MARKING	
0010	1023+84.02	SW	1032+70.58	SW	887	--	--	--	887	--	--	--	--	--	--	--	--	646.0843.S	PAVEMENT MARKING	
0010	1032+90.68	NW	1044+71.97	NW	1,181	--	--	--	1,181	--	--	--	--	--	--	--	--	647.0803	PAVEMENT MARKING	
CTH XX INTERCHANGE TOTALS				7,952	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
USH 151																				
0200	00+00.00	WB	13+15.00	WB	1,372	--	333	--	1,316	--	--	--	--	--	--	--	--	--	--	
0200	00+00.00	EB	13+16.00	EB	1,300	--	333	--	1,316	--	--	--	--	--	--	--	--	--	--	
0200	14+30.00	WB	29+19.00	WB	1,314	--	314	--	1,191	--	--	--	--	--	--	--	--	--	--	
0200	14+30.00	EB	29+19.00	EB	1,220	--	316	--	1,275	--	--	--	--	--	--	--	--	--	--	
USH 151 TOTALS				11,600	684	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
USH 151 INTERCHANGE																				
0010	1622+82.50	SE	1629+33.49	SE	651	--	--	--	651	--	--	--	--	--	--	--	--	--	--	
0010	1636+48.68	NE	1643+91.33	NE	743	--	--	--	743	--	--	--	--	--	--	--	--	--	--	
0010	1626+88.13	SW	1632+81.51	SW	593	--	--	--	593	--	--	--	--	--	--	--	--	--	--	
0010	1640+64.92	NW	1648+06.42	NW	742	--	--	--	742	--	--	--	--	--	--	--	--	--	--	
USH 151 INTERCHANGE TOTALS				5,457	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STH 310 INTERCHANGE																				
0010	1926+99.12	SE	1927+30.77	SE	32	--	--	--	32	--	--	--	--	--	--	--	--	--	--	
0010	1929+35.76	SW	1929+64.15	SW	28	--	--	--	28	--	--	--	--	--	--	--	--	--	--	
STH 310 INTERCHANGE TOTALS				120	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PARK & RIDES																				
	USH 151				--	--	--	--	--	--	--	--	--	--	--	--	--	1,722	HANDICAP SYMBOL	
	STH 310				--	--	--	--	--	--	--	--	--	--	--	--	--	2,123	HANDICAP SYMBOL	
	CTH 42				--	--	--	--	--	--	--	--	--	--	--	--	--	445	HANDICAP SYMBOL	
PARK & RIDE TOTALS				0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,290	8	
PROJECT TOTALS				312,670	684	35,925	14,725	4,290	290	8	8	8	8	8	8	8	8	8	8	

\*\*ADDITIONAL QUANTITIES LOCATED ELSEWHERE IN THE PLAN

PROJECT NO: 1224-21-71

HWY: IHI 43

COUNTY: MANITOWOC

MISCELLANEOUS QUANTITIES

SHEET: 106

FILE NAME: N:\PDS\1030200\_mj.pdx

PLOT DATE: June 14, 1911

PLOT BY: A.R.H.

PLOT SCALE: 1:1

## SCHEDULE OF ITEMS

REVISED:

CONTRACT:  
20160112009PROJECT(S):  
1224-21-71FEDERAL ID(S):  
WISC 2016006

CONTRACTOR : \_\_\_\_\_

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS

## SECTION 0001 Contract Items

0010	201.0115 Clearing	0.200 ACRE	.	.	.	.
0020	201.0120 Clearing	70.000 ID	.	.	.	.
0030	201.0215 Grubbing	0.200 ACRE	.	.	.	.
0040	201.0220 Grubbing	70.000 ID	.	.	.	.
0050	203.0100 Removing Small Pipe Culverts	2.000 EACH	.	.	.	.
0060	203.0200 Removing Old Structure (station) 01. STA 1129+28	LUMP	LUMP	.	.	.
0070	203.0200 Removing Old Structure (station) 10. STA 1683+74	LUMP	LUMP	.	.	.
0080	203.0200 Removing Old Structure (station) 11. STA 1691+05	LUMP	LUMP	.	.	.
0090	203.0210.S Abatement of Asbestos Containing Material (structure) 06. B-36-0059	LUMP	LUMP	.	.	.
0100	204.0100 Removing Pavement	720.000 SY	.	.	.	.



## SCHEDULE OF ITEMS

REVISED:

CONTRACT:  
20160112009PROJECT(S):  
1224-21-71FEDERAL ID(S):  
WISC 2016006

CONTRACTOR : \_\_\_\_\_

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0110	204.0105 Removing Pavement Butt Joints	1,200.000 SY	.	.	.	.
0120	204.0109.S Removing Concrete Surface Partial Depth	24,000.000 SF	.	.	.	.
0130	204.0110 Removing Asphaltic Surface	17,950.000 SY	.	.	.	.
0140	204.0115 Removing Asphaltic Surface Butt Joints	19,887.000 SY	.	.	.	.
0150	204.0120 Removing Asphaltic Surface Milling	644,920.000 SY	.	.	.	.
0160	204.0150 Removing Curb & Gutter	220.000 LF	.	.	.	.
0170	204.0165 Removing Guardrail	7,365.000 LF	.	.	.	.
0180	204.0170 Removing Fence	48.000 LF	.	.	.	.
0190	204.0175 Removing Concrete Slope Paving	56.000 SY	.	.	.	.
0200	204.0220 Removing Inlets	9.000 EACH	.	.	.	.
0210	204.9060.S Removing (item description) 01. Culvert Endwalls	11.000 EACH	.	.	.	.

## SCHEDULE OF ITEMS

REVISED:

CONTRACT:  
20160112009PROJECT(S):  
1224-21-71FEDERAL ID(S):  
WISC 2016006

CONTRACTOR : \_\_\_\_\_

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0220	205.0100 Excavation Common	5,940.000 CY	.	.	.	.
0230	206.1000 Excavation for Structures Bridges (structure) 10. B-36-0066	LUMP	LUMP	.	.	.
0240	206.1000 Excavation for Structures Bridges (structure) 11. B-36-0067	LUMP	LUMP	.	.	.
0250	206.2000 Excavation for Structures Culverts (structure) 01. B-36-0036	LUMP	LUMP	.	.	.
0260	210.0100 Backfill Structure	140.000 CY	.	.	.	.
0270	211.0100 Prepare Foundation for Asphaltic Paving (project) 01. 1224-21-71	LUMP	LUMP	.	.	.
0280	213.0100 Finishing Roadway (project) 01. 1224-21-71	1.000 EACH	.	.	.	.
0290	305.0110 Base Aggregate Dense 3/4-Inch	22,850.000 TON	.	.	.	.
0300	305.0120 Base Aggregate Dense 1 1/4-Inch	8,750.000 TON	.	.	.	.
0310	305.0500 Shaping Shoulders	3,040.000 STA	.	.	.	.

## SCHEDULE OF ITEMS

REVISED:

CONTRACT:  
20160112009PROJECT(S):  
1224-21-71FEDERAL ID(S):  
WISC 2016006

CONTRACTOR : \_\_\_\_\_

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0320	311.0110 Breaker Run	7,380.000 TON	.	.	.	.
0350	390.0403 Base Patching Concrete Shes	1,620.000 SY	.	.	.	.
0360	415.1080 Concrete Pavement HES 8-Inch	310.000 SY	.	.	.	.
0370	415.1410 Concrete Pavement Approach Slab HES	410.000 SY	.	.	.	.
0380	416.0610 Drilled Tie Bars	2,544.000 EACH	.	.	.	.
0390	416.0620 Drilled Dowel Bars	3,892.000 EACH	.	.	.	.
0400	416.1710 Concrete Pavement Repair	1,360.000 SY	.	.	.	.
0410	416.1720 Concrete Pavement Replacement	363.000 SY	.	.	.	.
0420	440.4410 Incentive IRI Ride	109,830.000 DOL	1.00000	.	109830.00	.
0430	455.0105 Asphaltic Material PG58-28	9,030.000 TON	.	.	.	.
0440	455.0605 Tack Coat	86,250.000 GAL	.	.	.	.

## SCHEDULE OF ITEMS

REVISED:

CONTRACT:  
20160112009PROJECT(S):  
1224-21-71FEDERAL ID(S):  
WISC 2016006

CONTRACTOR : \_\_\_\_\_

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0450	460.1100 HMA Pavement Type E-0.3	845.000 TON	.	.	.	.
0460	460.1130 HMA Pavement Type E-30	163,360.000 TON	.	.	.	.
0470	460.2000 Incentive Density HMA Pavement	104,810.000 DOL	1.00000	.	104810.00	.
0480	460.4000 HMA Cold Weather Paving	9,610.000 TON	.	.	.	.
0490	460.4110.S Reheating HMA Pavement Longitudinal Joints	314,600.000 LF	.	.	.	.
0500	465.0105 Asphaltic Surface	475.000 TON	.	.	.	.
0510	465.0125 Asphaltic Surface Temporary	4,175.000 TON	.	.	.	.
0520	465.0400 Asphaltic Shoulder Rumble Strips	276,650.000 LF	.	.	.	.
0530	502.0100 Concrete Masonry Bridges	28.000 CY	.	.	.	.
0540	502.3100 Expansion Device (structure) 02. B-36-0037	LUMP	LUMP	.	.	.
0550	502.3100 Expansion Device (structure) 03. B-36-0042	LUMP	LUMP	.	.	.

SCHEDULE OF ITEMS

REVISED:

CONTRACT:  
20160112009

PROJECT(S):  
1224-21-71

FEDERAL ID(S):  
WISC 2016006

CONTRACTOR : \_\_\_\_\_

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0560	502.3100 Expansion Device (structure) B-36-0043	04. LUMP	LUMP			.
0570	502.3100 Expansion Device (structure) B-36-0045	05. LUMP	LUMP			.
0580	502.3100 Expansion Device (structure) B-36-0059	06. LUMP	LUMP			.
0590	502.3100 Expansion Device (structure) B-36-0061	07. LUMP	LUMP			.
0600	502.3100 Expansion Device (structure) B-36-0062	08. LUMP	LUMP			.
0610	502.3100 Expansion Device (structure) B-36-0065	09. LUMP	LUMP			.
0620	502.3100 Expansion Device (structure) B-36-0066	10. LUMP	LUMP			.
0630	502.3100 Expansion Device (structure) B-36-0069	13. LUMP	LUMP			.
0640	502.3100 Expansion Device (structure) B-36-0074	16. LUMP	LUMP			.
0650	502.3200 Protective Surface Treatment	13,718.000 SY		.		.
0660	502.3210 Pigmented Surface Sealer	3,134.000 SY		.		.

## SCHEDULE OF ITEMS

REVISED:

CONTRACT:  
20160112009PROJECT(S):  
1224-21-71FEDERAL ID(S):  
WISC 2016006

CONTRACTOR : \_\_\_\_\_

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0670	502.5002 Masonry Anchors Type L No. 4 Bars	11.000 EACH	.	.	.	.
0680	502.5005 Masonry Anchors Type L No. 5 Bars	880.000 EACH	.	.	.	.
0690	504.0100 Concrete Masonry Culverts	14.000 CY	.	.	.	.
0700	505.0400 Bar Steel Reinforcement HS Structures	950.000 LB	.	.	.	.
0710	505.0600 Bar Steel Reinforcement HS Coated Structures	32,690.000 LB	.	.	.	.
0720	505.0904 Bar Couplers No. 4	12.000 EACH	.	.	.	.
0730	505.0905 Bar Couplers No. 5	84.000 EACH	.	.	.	.
0740	505.0907 Bar Couplers No. 7	36.000 EACH	.	.	.	.
0750	506.2610 Bearing Pads Elastomeric Laminated	8.000 EACH	.	.	.	.
0760	506.7050.S Removing Bearings (structure) 16. B-36-0074	8.000 EACH	.	.	.	.
0770	509.0301 Preparation Decks Type 1	1,473.000 SY	.	.	.	.

## SCHEDULE OF ITEMS

REVISED:

CONTRACT:  
20160112009PROJECT(S):  
1224-21-71FEDERAL ID(S):  
WISC 2016006

CONTRACTOR : \_\_\_\_\_

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0780	509.0302 Preparation Decks Type 2	791.000 SY	.	.	.	.
0790	509.0500 Cleaning Decks	13,503.000 SY	.	.	.	.
0800	509.1000 Joint Repair	416.000 SY	.	.	.	.
0810	509.1500 Concrete Surface Repair	1,230.000 SF	.	.	.	.
0820	509.2000 Full-Depth Deck Repair	42.000 SY	.	.	.	.
0830	509.2500 Concrete Masonry Overlay Decks	1,407.000 CY	.	.	.	.
0840	509.9005.S Removing Concrete Masonry Deck Overlay (structure) 11. B-36-0067	692.000 SY	.	.	.	.
0850	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 03. B-36-0042	826.000 SY	.	.	.	.
0860	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 07. B-36-0061	1,053.000 SY	.	.	.	.
0870	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 09. B-36-0065	689.000 SY	.	.	.	.

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0880	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 10. B-36-0066	689.000 SY	.		.	
0890	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 12. B-36-0068	692.000 SY	.		.	
0900	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 14. B-36-0070	701.000 SY	.		.	
0910	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 15. B-36-0071	701.000 SY	.		.	
0920	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 17. B-36-0110	571.000 SY	.		.	
0930	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 18. B-36-0111	539.000 SY	.		.	
0940	509.9050.S Cleaning Parapets	7,864.000 LF	.		.	
0950	516.0500 Rubberized Membrane Waterproofing	18.000 SY	.		.	
0960	517.3000.S Structure Overcoating Cleaning and Priming (structure) 02. B-36-0037	LUMP	LUMP		.	



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			DOLLARS	CTS	DOLLARS	CTS
0970	517.3000.S Structure Overcoating Cleaning and Priming (structure) 04. B-36-0043	LUMP	LUMP			.
0980	517.3000.S Structure Overcoating Cleaning and Priming (structure) 05. B-36-0045	LUMP	LUMP			.
0990	517.3000.S Structure Overcoating Cleaning and Priming (structure) 06. B-36-0059	LUMP	LUMP			.
1000	517.3000.S Structure Overcoating Cleaning and Priming (structure) 08. B-36-0062	LUMP	LUMP			.
1010	517.4000.S Containment and Collection of Waste Materials (structure) 02. B-36-0037	LUMP	LUMP			.
1020	517.4000.S Containment and Collection of Waste Materials (structure) 04. B-36-0043	LUMP	LUMP			.
1030	517.4000.S Containment and Collection of Waste Materials (structure) 05. B-36-0045	LUMP	LUMP			.
1040	517.4000.S Containment and Collection of Waste Materials (structure) 06. B-36-0059	LUMP	LUMP			.

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			DOLLARS	CTS	DOLLARS	CTS
1050	517.4000.S Containment and Collection of Waste Materials (structure) 08. B-36-0062	LUMP	LUMP			.
1060	520.1012 Apron Endwalls for Culvert Pipe 12-Inch	EACH	3.000	.		.
1070	520.2012 Culvert Pipe Temporary 12-Inch	LF	800.000	.		.
1080	520.8000 Concrete Collars for Pipe	EACH	3.000	.		.
1090	520.8700 Cleaning Culvert Pipes	EACH	16.000	.		.
1100	521.1024 Apron Endwalls for Culvert Pipe Steel 24-Inch	EACH	1.000	.		.
1110	521.2005.S Surface Drain Pipe Corrugated Metal Slotted (inch) 01. 12-Inch	LF	680.000	.		.
1120	522.0118 Culvert Pipe Reinforced Concrete Class III 18-Inch	LF	50.000	.		.
1130	522.0142 Culvert Pipe Reinforced Concrete Class III 42-Inch	LF	32.000	.		.
1140	522.1018 Apron Endwalls for Culvert Pipe Reinforced Concrete 18-Inch	EACH	9.000	.		.

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
1150	522.1024 Apron Endwalls for Culvert Pipe Reinforced Concrete 24-Inch	EACH 1.000	.		.	
1160	522.1030 Apron Endwalls for Culvert Pipe Reinforced Concrete 30-Inch	EACH 1.000	.		.	
1170	522.1042 Apron Endwalls for Culvert Pipe Reinforced Concrete 42-Inch	EACH 1.000	.		.	
1180	522.1054 Apron Endwalls for Culvert Pipe Reinforced Concrete 54-Inch	EACH 1.000	.		.	
1190	524.0118 Culvert Pipe Salvaged 18-Inch	LF 8.000	.		.	
1200	524.0154 Culvert Pipe Salvaged 54-Inch	LF 8.000	.		.	
1210	524.0618 Apron Endwalls for Culvert Pipe Salvaged 18-Inch	EACH 1.000	.		.	
1220	601.0409 Concrete Curb & Gutter 30-Inch Type A	LF 220.000	.		.	
1230	603.8000 Concrete Barrier Temporary Precast Delivered	LF 5,038.000	.		.	
1240	603.8125 Concrete Barrier Temporary Precast Installed	LF 10,075.000	.		.	

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
1250	604.0400 Slope Paving Concrete	56.000 SY	.	.	.	.
1260	604.9010.S Slope Paving Repair Crushed Aggregate	23.000 CY	.	.	.	.
1270	606.0200 Riprap Medium	70.000 CY	.	.	.	.
1280	611.0430 Reconstructing Inlets	4.000 EACH	.	.	.	.
1290	611.0600 Inlet Covers Type A	9.000 EACH	.	.	.	.
1300	611.3220 Inlets 2x2-FT	9.000 EACH	.	.	.	.
1310	611.8115 Adjusting Inlet Covers	25.000 EACH	.	.	.	.
1320	611.8120.S Cover Plates Temporary	17.000 EACH	.	.	.	.
1330	614.0010 Barrier System Grading Shaping Finishing	26.000 EACH	.	.	.	.
1340	614.0150 Anchor Assemblies for Steel Plate Beam Guard	3.000 EACH	.	.	.	.
1350	614.0220 Steel Thrie Beam Bullnose Terminal	8.000 EACH	.	.	.	.

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			DOLLARS	CTS	DOLLARS	CTS
1360	614.0230 Steel Thrie Beam	575.000 LF	.	.	.	.
1370	614.0397 Guardrail Mow Strip Emulsified Asphalt	3,786.000 SY	.	.	.	.
1380	614.0400 Adjusting Steel Plate Beam Guard	1,615.000 LF	.	.	.	.
1390	614.0905 Crash Cushions Temporary	16.000 EACH	.	.	.	.
1400	614.2300 MGS Guardrail 3	6,750.000 LF	.	.	.	.
1410	614.2500 MGS Thrie Beam Transition	780.000 LF	.	.	.	.
1420	614.2610 MGS Guardrail Terminal EAT	18.000 EACH	.	.	.	.
1430	614.2620 MGS Guardrail Terminal Type 2	5.000 EACH	.	.	.	.
1440	616.0100 Fence Woven Wire (height) 01. 4. 5-Feet	48.000 LF	.	.	.	.
1450	616.0407 Fence Chain Link Salvaged 7-FT	48.000 LF	.	.	.	.
1460	618.0100 Maintenance And Repair of Haul Roads (project) 01. 1224-21-71	1.000 EACH	.	.	.	.

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			DOLLARS	CTS	DOLLARS	CTS
1470	619.1000 Mobilization	1.000 EACH	.		.	
1480	624.0100 Water	310.000 MGAL	.		.	
1490	625.0100 Topsoil	970.000 SY	.		.	
1500	625.0500 Salvaged Topsoil	12,060.000 SY	.		.	
1510	628.1504 Silt Fence	4,860.000 LF	.		.	
1520	628.1520 Silt Fence Maintenance	4,860.000 LF	.		.	
1530	628.1905 Mobilizations Erosion Control	5.000 EACH	.		.	
1540	628.1910 Mobilizations Emergency Erosion Control	5.000 EACH	.		.	
1550	628.2004 Erosion Mat Class I Type B	22,900.000 SY	.		.	
1560	628.7005 Inlet Protection Type A	12.000 EACH	.		.	
1570	628.7015 Inlet Protection Type C	41.000 EACH	.		.	

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
1580	628.7504 Temporary Ditch Checks	445.000 LF	.	.	.	.
1590	628.7555 Culvert Pipe Checks	45.000 EACH	.	.	.	.
1600	629.0210 Fertilizer Type B	16.000 CWT	.	.	.	.
1610	630.0120 Seeding Mixture No. 20	620.000 LB	.	.	.	.
1620	630.0200 Seeding Temporary	310.000 LB	.	.	.	.
1630	633.0100 Delineator Posts Steel	50.000 EACH	.	.	.	.
1640	633.0500 Delineator Reflectors	50.000 EACH	.	.	.	.
1650	633.1100 Delineators Temporary	16.000 EACH	.	.	.	.
1660	633.5200 Markers Culvert End	54.000 EACH	.	.	.	.
1670	634.0612 Posts Wood 4x6-Inch X 12-FT	64.000 EACH	.	.	.	.
1680	634.0614 Posts Wood 4x6-Inch X 14-FT	87.000 EACH	.	.	.	.

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			DOLLARS	CTS	DOLLARS	CTS
1690	634.0616 Posts Wood 4x6-Inch X 16-FT	90.000 EACH	.	.	.	.
1700	634.0618 Posts Wood 4x6-Inch X 18-FT	14.000 EACH	.	.	.	.
1710	635.0200 Sign Supports Structural Steel HS	33,025.000 LB	.	.	.	.
1720	635.0300 Sign Supports Replacing Base Connection Bolts	5.000 EACH	.	.	.	.
1730	636.0100 Sign Supports Concrete Masonry	46.200 CY	.	.	.	.
1740	636.0500 Sign Supports Steel Reinforcement	2,704.000 LB	.	.	.	.
1750	637.1210 Signs Type I Reflective H	6,161.500 SF	.	.	.	.
1760	637.2210 Signs Type II Reflective H	2,653.650 SF	.	.	.	.
1770	637.2215 Signs Type II Reflective H Folding	82.380 SF	.	.	.	.
1780	637.2230 Signs Type II Reflective F	166.000 SF	.	.	.	.
1790	638.2102 Moving Signs Type II	2.000 EACH	.	.	.	.



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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
1800	638.2601 Removing Signs Type I	37.000 EACH	.		.	
1810	638.2602 Removing Signs Type II	212.000 EACH	.		.	
1820	638.3000 Removing Small Sign Supports	257.000 EACH	.		.	
1830	638.3100 Removing Structural Steel Sign Supports	75.000 EACH	.		.	
1840	638.4000 Moving Small Sign Supports	1.000 EACH	.		.	
1850	642.5401 Field Office Type D	1.000 EACH	.		.	
1860	643.0200 Traffic Control Surveillance and Maintenance (project) 01. 1224-21-71	212.000 DAY	.		.	
1870	643.0300 Traffic Control Drums	63,330.000 DAY	.		.	
1880	643.0420 Traffic Control Barricades Type III	8,570.000 DAY	.		.	
1890	643.0500 Traffic Control Flexible Tubular Marker Posts	86.000 EACH	.		.	

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
1900	643.0600 Traffic Control Flexible Tubular Marker Bases	86.000 EACH	.	.	.	.
1910	643.0705 Traffic Control Warning Lights Type A	15,260.000 DAY	.	.	.	.
1920	643.0715 Traffic Control Warning Lights Type C	8,575.000 DAY	.	.	.	.
1930	643.0800 Traffic Control Arrow Boards	730.000 DAY	.	.	.	.
1940	643.0900 Traffic Control Signs	14,810.000 DAY	.	.	.	.
1950	643.0920 Traffic Control Covering Signs Type II	1,550.000 EACH	.	.	.	.
1960	643.1050 Traffic Control Signs PCMS	970.000 DAY	.	.	.	.
1970	645.0120 Geotextile Fabric Type HR	215.000 SY	.	.	.	.
1980	646.0106 Pavement Marking Epoxy 4-Inch	320,300.000 LF	.	.	.	.
1990	646.0600 Removing Pavement Markings	3,727.000 LF	.	.	.	.
2000	646.0790.S Removing Raised Pavement Markers	1,420.000 EACH	.	.	.	.

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
2010	646.0841.S Pavement Marking Grooved Wet Reflective Contrast Tape 4-Inch	35,925.000 LF	.	.	.	.
2020	646.0843.S Pavement Marking Grooved Wet Reflective Contrast Tape 8-Inch	14,725.000 LF	.	.	.	.
2030	647.0256 Pavement Marking Symbols Epoxy	8.000 EACH	.	.	.	.
2040	647.0656 Pavement Marking Parking Stall Epoxy	4,290.000 LF	.	.	.	.
2050	647.0803 Pavement Marking Aerial Enforcement Bars Epoxy 24-Inch	290.000 LF	.	.	.	.
2060	649.0400 Temporary Pavement Marking Removable Tape 4-Inch	1,560.000 LF	.	.	.	.
2070	649.0402 Temporary Pavement Marking Paint 4-Inch	306,450.000 LF	.	.	.	.
2080	650.6000 Construction Staking Pipe Culverts	2.000 EACH	.	.	.	.
2090	650.8000 Construction Staking Resurfacing Reference	156,500.000 LF	.	.	.	.
2100	652.0800 Conduit Loop Detector	450.000 LF	.	.	.	.

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
2110	653.0105 Pull Boxes Steel 12x24-Inch	6.000 EACH	.		.	
2120	655.0700 Loop Detector Lead In Cable	3,110.000 LF	.		.	
2130	655.0800 Loop Detector Wire	1,340.000 LF	.		.	
2140	690.0150 Sawing Asphalt	2,250.000 LF	.		.	
2150	690.0250 Sawing Concrete	35,474.000 LF	.		.	
2160	715.0502 Incentive Strength Concrete Structures	500.000 DOL	1.00000		500.00	
2170	ASP.1T0A On-the-Job Training Apprentice at \$5.00/HR	2,100.000 HRS	5.00000		10500.00	
2180	ASP.1T0G On-the-Job Training Graduate at \$5. 00/HR	5,760.000 HRS	5.00000		28800.00	
2190	SPV.0060 Special 18. Strapping B-36-0111	2.000 EACH	.		.	
2200	SPV.0090 Special 01. Removing Rumble Strips	400.000 LF	.		.	
2210	SPV.0180 Special 01. Grade and Shape Ditch	11,375.000 SY	.		.	

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			DOLLARS	CTS	DOLLARS	CTS
2220	SPV.0180 Special 02. Base Patching Concrete HES	1,665.000 SY	.		.	
2230	SPV.0180 Special 03. Continuously Reinforced Concrete Repair HES	3,045.000 SY	.		.	
2240	465.0110 Asphaltic Surface Patching	100.000 TON	.		.	
2250	646.0126 Pavement Marking Epoxy 8-Inch	684.000 LF	.		.	
	SECTION 0001 TOTAL				.	
	TOTAL BID				.	