

A d d e n d u m

Iowa Department of Transportation
Office of Contracts

Date of Letting: March 17, 2015
Date of Addendum: March 12, 2015

B.O.	Proposal ID	Proposal Work Type	County	Project Number	Addendum
206	43-0295-220	PCC Patching	Harrison	IMN-029-5(220)72--0E-43	17mar206.a01

Make the following changes to the PROPOSAL SCHEDULE OF PRICES:

Change Proposal Line No. 0020 2214-5145150 PAVEMENT SCARIFICATION:

From: 10,431.600 SY

To: 4,040.400 SY

Add Proposal Line No. 0075 2527-9263109; PAINTED PAVEMENT MARKING,
WATERBORNE OR SOLVENT-BASED; 142.000 STA

If the above changes are not made, they will be made as shown here.

Make the following change to the PLAN:

REPLACE SHEETS C.1 and C.4 with the ATTACHED C.1 and C.4.

REPLACE SHEETS U.1 and U.2 with the ATTACHED U.1 and U.2.

ESTIMATED PROJECT QUANTITIES (1 DIVISION PROJECT)				STANDARD ROAD PLANS			
100-11 07-15-97				100-11 07-15-11			
Item No.				The following Standard Road Plans apply to construction work on this project.			
Item Code				BR-102			
Unit				Bridge Approach Section (Two-Lane, Abutting PCC Pavement)			
As Built Qty.				Modified Approach Section (Two-Lane, Abutting PCC Pavement)			
1	2121-7425020	GRANULAR SHOULDERS, TYPE B	TON	645.3	BR-102	Modified Approach Section (Two-Lane, Abutting PCC Pavement)	100-11 07-15-11
2	2214-5145150	PAVEMENT SCARIFICATION	SY	10431.6	BR-102	Modified Approach Section (Two-Lane, Abutting PCC Pavement)	100-11 07-15-11
3	2303-0042500	HOT MIX ASPHALT MIXTURE (3,000,000 ESAL), INTERMEDIATE COURSE, 1/2 IN. MIX	TON	523.3	BR-102	Modified Approach Section (Two-Lane, Abutting PCC Pavement)	100-11 07-15-11
4	2303-0043504	HOT MIX ASPHALT MIXTURE (3,000,000 ESAL), SURFACE COURSE, 1/2 IN. MIX	TON	523.3	BR-102	Modified Approach Section (Two-Lane, Abutting PCC Pavement)	100-11 07-15-11
5	2303-0053504	HOT MIX ASPHALT MIXTURE (10,000,000 ESAL), SURFACE COURSE, 1/2 IN. MIX, FRICTION L-4	TON	14.6	BR-102	Modified Approach Section (Two-Lane, Abutting PCC Pavement)	100-11 07-15-11
6	2303-0246422	ASPHALT BINDER, PG 64-22	TON	63.7	BR-102	Modified Approach Section (Two-Lane, Abutting PCC Pavement)	100-11 07-15-11
7	2303-6911000	HOT MIX ASPHALT PAVEMENT SAMPLES	LS	1	BR-102	Modified Approach Section (Two-Lane, Abutting PCC Pavement)	100-11 07-15-11
8	2527-9263109	PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED	STA	142	BR-102	Modified Approach Section (Two-Lane, Abutting PCC Pavement)	100-11 07-15-11
9	2528-8445110	TRAFFIC CONTROL	LS	1	BR-102	Modified Approach Section (Two-Lane, Abutting PCC Pavement)	100-11 07-15-11
10	2528-8445110	TRAFFIC CONTROL	LS	1	BR-102	Modified Approach Section (Two-Lane, Abutting PCC Pavement)	100-11 07-15-11
11	2529-5070110	PATCHES, FULL-DEPTH FINISH, BY AREA	SY	767.3	BR-102	Modified Approach Section (Two-Lane, Abutting PCC Pavement)	100-11 07-15-11
12	2529-5070120	PATCHES, FULL-DEPTH FINISH, BY COUNT	EACH	85	BR-102	Modified Approach Section (Two-Lane, Abutting PCC Pavement)	100-11 07-15-11
13	2533-4980005	MOBILIZATION	LS	1	BR-102	Modified Approach Section (Two-Lane, Abutting PCC Pavement)	100-11 07-15-11
100-4A 10-29-02				100-10 10-18-05			
Item No.				PROJECT DESCRIPTION			
Item Code				This is a full-depth finish patching project on Interstate 29 NB and SB lanes and some on and off ramps. Project limits are from Pottawattamie County line to the South Dakota border. Other work includes HMA resurfacing at some ramp locations.			
Description				UTILITIES			
1				(NOT A POINT 25 PROJECT)			
2				THIS IS NOT A POINT 25 PROJECT AND IS NOT SUBJECT TO THE PROVISIONS OF IAC 761-115.25.			
3				HOT MIX ASPHALT MIXTURE (3,000,000 ESAL), INTERMEDIATE COURSE, 1/2 IN. MIX			
4				HOT MIX ASPHALT MIXTURE (3,000,000 ESAL), SURFACE COURSE, 1/2 IN. MIX, FRICTION L-4			
5				HOT MIX ASPHALT MIXTURE (10,000,000 ESAL), SURFACE COURSE, 1/2 IN. MIX, FRICTION L-4			
6				ASPHALT BINDER, PG 64-22			
7				HOT MIX ASPHALT PAVEMENT SAMPLES			
8				PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED			
9				TRAFFIC CONTROL			
10				CD JOINT ASSEMBLY			
11				PATCHES, FULL-DEPTH FINISH, BY AREA			
12				PATCHES, FULL-DEPTH FINISH, BY COUNT			
13				MOBILIZATION			
HARRISON/MONONA/DISTRICT 3				IWN-029-5(220)72--0E-43			
DESIGN TEAM				PROJECT NUMBER			
ENGLISH				COUNTY			
1:22:15 PM				SHEET NUMBER			
3/12/2015				C.1			

EXISTING PAVEMENT

No.	Location			Year	Type	Project Number	Surface		Base		Subbase		Removal		Coarse Aggregate		Durability Class	Reinforcement		Remarks	
	County	Route	Dir. of Travel				Begin Milepost	End Milepost	Type	Depth IN	Type	Depth IN	Type	Depth IN	Type	IN		Source	Type		Type
	97	I-29	2	131.7	131.95	1989	MP-29-3(78)127--76-97 I-29-6(87)126 I-29-6(9)129	PSS HWA PCC	3 10 GSB	4							FORT DODGE MINE HAMARDEN	C. LST. GRAVEL	2		DRIVE LANE & VL PASS LANE SOME 50WV AC
	97	I-29	2	133.95	136.2	1997	INW-29-6(163)127--0E-97 MP-29-3(78)127--76-97 I-29-6(67)126 I-29-6(3)123	HWA PSS HWA PCC	2 2 3 10	HWA GSB	3			MIL	3		FORT DODGE MINE HAMARDEN	C. LST. GRAVEL	2		DRIVE LANE & VL PASS LANE SOME 50WV AC
	97	I-29	2	136.2	148.65	2007	INW-29-6(163)127--0E-97 MP-29-3(78)127--76-97 IR-29-6(82)123 I-29-6(10)136	HWA PSS HWA PCC	2 3 10 GSB	3			MIL	3		DELL RAPIDS HAMARDEN	QUARTZ GRAVEL	2		DRIVE LANE & VL PASS LANE	
	97	I-29	2	140.65	141.09	2007	IM-029-6(144)141--13-97 MP-29-3(78)127--76-97 IR-29-6(82)123 I-29-6(10)136	HWA PSS HWA PCC	1.5 HWA 3 10	HWA GSB	1.5 4			MIL	3		DELL RAPIDS HAMARDEN	QUARTZ GRAVEL	2		SHOULDERS REPAVED DRIVE LANE & VL PASS LANE
	97	I-29	2	141.09	141.82	2007	TNW-29-6(163)127--0E-97 MP-29-3(78)127--76-97 IR-29-6(82)123 I-29-6(10)136	HWA PSS HWA PCC	2 HWA 3 10	HWA GSB	3 4			MIL	3		DELL RAPIDS HAMARDEN	QUARTZ GRAVEL	2		DRIVE LANE & VL PASS LANE
	97	I-29	2	141.82	142.16	2007	IM-029-6(144)141--13-97 INW-29-6(163)127--0E-97 I-16-29-6(11)143	HWA PSS HWA PCC	1.5 HWA 1.5 10	HWA GSB	1.5 4			MIL	3		DELL RAPIDS HAMARDEN	QUARTZ GRAVEL	2		0.5 KM 89AC
	97	I-29	2	142.16	143.57	2007	IM-029-6(144)141--13-97 I-29-6(79)126 I-16-29-6(11)143	HWA PCC	1.5 HWA 10	HWA GSB	1.5 4			MIL	1.5		DELL RAPIDS HAMARDEN	QUARTZ GRAVEL	2		SHOULDERS PAVED 0.5 KM 89AC
	97	I-29	2	143.57	145.19	2002	TWX-29-6(119)141--02-97 I-29-6(79)126 I-16-29-6(11)143	HWA PCC	1.5 HWA 10	HWA GSB	1.5 4			MIL	3		DELL RAPIDS HAMARDEN	QUARTZ GRAVEL	2		
	97	I-29	2	145.19	145.21	2002	INX-29-6(119)141--02-97 IR-29-6(85)126 IMP-29-8(150)--15-97 I-16-29-6(1)143	HWA HWA PCC	1.5 2 HWA 10	HWA GSB	1.5 2			MIL	3		DELL RAPIDS HAMARDEN	QUARTZ GRAVEL	2		DRIVE LANE
	97	I-29	2	148.21	149.11	2002	INX-29-6(119)141--02-97 IR-29-6(85)126 IMP-29-8(150)--15-97 I(32)1IN-886(7)	HWA HWA PCC	1.5 2 1 9.5	HWA GSB	1.5 2			MIL	3		DELL RAPIDS HAMARDEN	QUARTZ GRAVEL	2		DRIVE LANE
	97	I-29	2	149.11	150.67	2002	INX-29-6(119)141--02-97 IR-29-6(85)126 IMP-29-8(12)151--15-97 I-29-8(1)151	HWA HWA PCC	1.5 2 1 10	HWA GSB	1.5 2			MIL	3		DELL RAPIDS HAMARDEN	QUARTZ GRAVEL	2		DRIVE LANE
	97	I-29	2	150.67	151.87	2002	TWX-29-6(119)141--02-97 IR-29-6(85)126 IMP-29-8(12)151--15-97 I-29-8(2)153	HWA HWA PCC	1.5 HWA 1 10	HWA GSB	1.5 2			MIL	3		DELL RAPIDS HAMARDEN	QUARTZ GRAVEL	2		DRIVE LANE

108-22
04-16-13

PAVEMENT MARKING LINE TYPES

****MN4 - Factor of 1.00 as value includes number of 4-inch passes to cover median nose area.
See PM-110

*BCV4 - Place on the same side of the roadway to match existing markings near the project.

****NPY4** - For estimating purposes only. No Passing Zone Lines will be located in the field.

33CY4: Broken Centerline (Yellow) @ 0.25 DCY4: Double Centerline (Yellow) @ 2.00

ELY4: Edge Line Left (Yellow) @ 1.00

1	1
0	0
-4	-4
0	0
0	0
-	-

Location		

Road ID	Station to Station	Dir. of	Marking Type
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How to	Station to station	Travel	Marketing type

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	52
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Waterborne/Solvent Paint	SB	RAMP B
Waterborne/Solvent Paint	SB	RAMP C

RAMP C	NB	Waterborne/Solvent Paint
RAMP D	SB	Waterborne/Solvent Paint

RAMP D		SB	Waterborne/Solvent Paint
RAMP E		NB	Waterborne/Solvent Paint

[illegible][illegible]

Category	Sub-category	Value
C	C1	100
	C2	100
	C3	100
	C4	100
	C5	100
	C6	100
	C7	100
	C8	100
	C9	100
	C10	100

FILE NO.	ENGLISH	DESIGN TEAM	DISTRICT 3
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HMA RESURFACING



