

# A d d e n d u m

Iowa Department of Transportation  
Office of Contracts

Date of Letting: January 21, 2015  
Date of Addendum: January 15, 2015

<b>B.O.</b>	<b>Proposal ID</b>	<b>Proposal Work Type</b>	<b>County</b>	<b>Project Number</b>	<b>Addendum</b>
163	78-C078-168	HMA PAVEMENT - NEW	POTTAWATTAMIE	HRRR-C078(168)--5R-78	21JAN163.A03

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Notice: Only the bid proposal holders receive this addendum and responsibility for notifying any potential subcontractors or suppliers remains with the proposal holder.

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Add the attached TABULATION to the PLAN:

PROJECT EARTHWORK QUANTITIES  
PROJECT HRRR-CO78(168)--5R-78

All fill volumes include 1.35 fill factor  
L55 Earthwork

Station	Cut Area S.F.	Cut Volume C.Y.	Fill Area S.F.	Fill Volume C.Y.	C.Y.
33+00	2	0.00	49	0	0
33+50	1	2.78	65	142.5	-140
34+00	1	1.85	63	160	-298
34+50	3	3.70	39	127.5	-422
35+00	20	21.30	19	72.5	-473
35+50	45	60.19	4	28.75	-441
36+00	86	121.30	0	5	-325
36+50	138	207.41	0	0	-118
37+00	334	437.04	0	0	319
37+50	227	519.44	0	0	839
38+00	321	507.41	0	0	1346
38+50	275	551.85	0	0	1898
39+00	291	524.07	0	0	2422
39+50	297	544.44	0	0	2967
40+00	353	601.85	0	0	3568
40+50	362	662.04	0	0	4230
41+00	349	658.33	0	0	4889
41+50	315	614.81	0	0	5504
42+00	336	602.78	0	0	6106
42+50	384	666.67	0	0	6773
43+00	465	786.11	0	0	7559
43+50	522	913.89	0	0	8473
44+00	591	1030.56	0	0	9504
44+50	656	1154.63	0	0	10658
45+00	722	1275.93	0	0	11934
45+50	772	1383.33	0	0	13317
46+00	807	1462.04	0	0	14779
46+50	891	1572.22	0	0	16352
47+00	1123	1864.81	0	0	18217
47+50	1445	2377.78	0	0	20594
48+00	1153	2405.56	2	2.5	22997
48+50	407	1444.44	0	2.5	24439
49+00	202	563.89	0	0	25003
49+25	195	183.80	0	0	25187
49+50	124	147.69	0	0	25335
Total		25876		541	

PROJECT EARTHWORK QUANTITIES  
PROJECT HRRR-CO78(168)--5R-78

US Highway 6

Station	Cut Area S.F.	Cut Volume C.Y.	Fill Area S.F.	Fill Volume C.Y.	C.Y.
200+00	3.84	0	0.17	0	0
200+50	19.94	22	10.30	10	12
201+00	22.85	40	6.32	15	37
201+50	24.25	44	18.31	23	57
202+00	26.34	47	26.71	42	63
202+50	23.34	46	24.96	48	61
203+00	49.36	67	0.78	24	104
203+50	63.24	104	0.41	1	207
204+00	90.61	142	22.11	21	329
204+50	107.59	184	29.28	48	465
205+00	154.43	243	34.15	59	649
205+50	211.37	339	35.17	64	923
206+00	109.65	297	23.33	54	1166
206+50	118.23	211	24.24	44	1333
207+00	135.65	235	31.11	51	1517
207+41	17.8	117	127.33	121	1513
207+50	17.1	6	134.75	42	1477
207+78	75.36	47	173.68	157	1367
208+00	35.69	46	51.41	94	1319
208+18	83.41	40	288.23	113	1246
208+50	214.99	177	166.36	269	1153
209+00	101.66	293	86.32	234	1212
209+50	105.96	192	84.42	158	1246
210+00	95.65	187	47.97	123	1311
210+50	107.91	188	12.89	56	1443
211+00	84.15	178	6.91	18	1602
211+50	36.84	112	4.56	11	1704
212+00	37.69	69	4.63	9	1764
212+50	34.65	67	13.81	17	1814
213+00	43.89	73	0.00	13	1874
213+50	34.72	73	6.69	6	1940
214+00	38.3	68	2.22	8	2000
214+50	40.71	73	1.96	4	2069
215+00	40.36	75	0.43	2	2142
215+50	36.27	71	0.49	1	2212
216+00	40.86	71	0.00	0	2283
216+50	30.81	66	6.13	6	2344
217+00	29.68	56	12.25	17	2383
217+50	9.31	36	15.16	25	2393
218+00	16.33	24	0.00	14	2403
Total		4425		2730	

PROJECT EARTHWORK QUANTITIES  
PROJECT HRRR-CO78(168)--5R-78

West Ramp Removal

Station	Cut Area S.F.	Cut Volume C.Y.	Fill Area S.F.	Fill Volume C.Y.	C.Y.
0+00	0.00		0.00		0
0+25	9.05	4	0.00	0	4
0+50	29.58	18	0.00	0	22
0+75	87.42	54	0.00	0	76
1+00	130.76	101	0.00	0	177
1+25	166.60	138	0.00	0	315
1+50	210.68	175	0.00	0	490
1+75	258.33	217	0.00	0	707
2+00	294.01	256	0.00	0	962
2+25	210.40	234	0.00	0	1196
2+50	119.53	153	0.00	0	1349
2+75	30.09	69	0.00	0	1418
3+00	0.62	14	0.00	0	1432
3+11	0.00	0	0.00	0	1432
Total		1432			

East Ramp Removal

Station	Cut Area S.F.	Cut Volume C.Y.	Fill Area S.F.	Fill Volume C.Y.	C.Y.
0+00	0.00		0.00		0
0+25	8.59	4	0.00	0	4
0+50	54.41	29	0.00	0	33
0+75	136.03	88	0.00	0	121
1+00	287.94	196	0.00	0	318
1+25	369.34	304	0.00	0	622
1+50	327.98	323	0.00	0	945
1+75	302.97	292	0.00	0	1237
2+00	247.04	255	0.00	0	1491
2+25	192.07	203	0.00	0	1695
2+50	170.24	168	0.00	0	1862
2+75	160.32	153	0.00	0	2016
3+00	143.58	141	0.00	0	2156
3+25	74.12	101	0.00	0	2257
3+50	0.00	34	0.00	0	2291
3+75	0.00	0	0.00	0	2291
Total		2291			