



# Wisconsin Department of Transportation

## Division of Transportation Systems Development

Bureau of Project Development  
4822 Madison Yards Way, 4<sup>th</sup> Floor South  
Madison, WI 53705

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November 28, 2022

### NOTICE TO ALL CONTRACTORS:

**Proposal #02: 1640-04-72, WISC 2023085**  
**Westby - Readstown**  
**East Junction STH 27**  
**USH 14**  
**Vernon County**

### Letting of December 13, 2022

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

#### Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
321 - 331	Earthwork Data – revised sheets to show sheet border and earthwork data tabulations.

#### **Plan Sheets**

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:  
Revised: 321 – 331.

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

PROJECT ID: 1640-04-72  
 STAGE: J - USH 14 - 1A

CATEGORY	STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL (CY)			CUMULATIVE VOL (CY)			MASS ORDNATE
				CUT	FILL	ROCK EXC	CUT	FILL	ROCK EXC	EXPANDED FILL	EXPANDED ROCK	EXPANDED 1.10	
0010	112+00	11200	0	13.24	22.08	0.00	0	0	0	0	0	0	0
	112+50	11250	50	6.06	37.86	0.00	18	56	0	18	69	0	-52
	112+62	11262	12	5.67	365.13	0.00	3	90	0	20	181	0	-161
	113+00	11300	38	7.38	519.07	0.00	9	622	0	30	959	0	-929
	113+50	11350	50	8.30	702.49	0.00	15	1131	0	44	2,373	0	-2,379
	114+00	11400	50	9.57	559.23	0.00	17	1168	0	61	3,833	0	-3,773
	114+50	11450	50	11.94	588.75	0.00	20	1063	0	81	5,162	0	-5,081
	115+00	11500	50	12.29	552.93	0.00	22	1057	0	103	6,483	0	-6,380
	115+50	11550	50	11.54	512.39	0.00	22	986	0	125	7,716	0	-7,591
	116+00	11600	50	9.68	491.84	0.00	20	930	0	145	8,879	0	-8,734
	116+50	11650	50	8.54	462.24	0.00	17	883	0	162	9,983	0	-9,821
	117+00	11700	50	9.46	389.10	0.00	17	788	0	178	10,968	0	-10,790
	117+50	11750	50	9.22	367.23	0.00	17	700	0	196	11,844	0	-11,648
	118+00	11800	50	9.05	400.40	0.00	17	711	0	213	12,732	0	-12,520
	118+50	11850	50	9.02	383.82	0.00	17	726	0	229	13,640	0	-13,410
	119+00	11900	50	8.96	350.35	0.00	17	680	0	246	14,489	0	-14,244
	119+50	11950	50	8.60	338.84	0.00	16	638	0	262	15,287	0	-15,025
	120+00	12000	50	8.58	252.80	0.00	16	548	0	278	15,972	0	-15,694
	120+50	12050	50	8.66	135.15	0.00	16	359	0	294	16,421	0	-16,127
	121+00	12100	50	8.20	81.98	0.00	16	201	0	310	16,672	0	-16,363
	121+50	12150	50	8.37	49.89	0.00	15	122	0	325	16,825	0	-16,500
	122+00	12200	50	3.70	47.30	0.00	11	90	0	336	16,837	0	-16,601
	122+50	12250	50	6.97	20.48	0.00	10	63	0	346	17,016	0	-16,670
	123+00	12300	50	17.20	0.00	0.00	22	19	0	368	17,049	0	-16,671
	123+50	12350	50	4.75	8.15	0.00	20	8	0	389	17,049	0	-16,660
	124+00	12400	50	4.44	6.51	0.00	9	14	0	397	17,066	0	-16,669
	124+50	12450	50	4.49	3.65	0.00	8	9	0	406	17,078	0	-16,672
	125+00	12500	50	5.80	0.57	0.00	10	4	0	415	17,083	0	-16,667
	125+50	12550	50	5.87	0.00	0.00	11	1	0	426	17,083	0	-16,657
							426	13667	0				

Addendum No. 01  
 ID 1640-04-72  
 Revised Sheet 321  
 November 28, 2022

PROJECT ID 1640-04-72  
STAGE 1 - STH 27 - 1B

CATEGORY	STATION	REAL STATION	DISTANCE	AREA (SF)			(UNADJUSTED)			CUMULATIVE VOL (CY)			MASS ORDNATE
				CUT	FILL	ROCK EXC	CUT	FILL	ROCK EXC	CUT	EXPANDED FILL	EXPANDED ROCK	
0010	304+91	30491	0	4.11	803.12	0.00	0	0	0	0	0	0	0
	305+00	30500	9	6.07	836.87	0.00	2	273	0	342	0	0	-340
	305+50	30550	50	0.00	1028.45	0.00	6	1727	0	2,501	0	0	-2,493
	306+00	30600	50	0.00	1084.59	0.00	0	1957	0	4,946	0	0	-4,939
	306+50	30650	50	0.00	862.35	0.00	0	1803	0	7,200	0	0	-7,192
	307+00	30700	50	0.00	586.07	0.00	0	1341	0	8,876	0	0	-8,869
	307+50	30750	50	0.00	330.89	0.00	0	849	0	9,937	0	0	-9,930
	308+00	30800	50	0.00	254.07	0.00	0	542	0	10,614	0	0	-10,607
	308+50	30850	50	0.00	396.54	0.00	0	602	0	11,367	0	0	-11,360
	308+71	30871	21	0.00	546.55	0.00	0	367	0	11,826	0	0	-11,819
							7	9461	0				

Addendum No. 01  
ID 1640-04-72  
Revised Sheet 322  
November 28, 2022

PROJECT ID 1640-04-72  
STAGE 2 - USH 14 - 2A

CATEGORY	STATION	REAL STATION	DISTANCE	AREA (SF)			(UNADJUSTED)			CUMULATIVE VOL (CY)			MASS ORDNATE
				CUT	FILL	ROCK EXC	CUT	FILL	ROCK EXC	CUT	EXPANDED FILL	EXPANDED ROCK	
0010	207+84	20784	0	0.00	5.92	0.00	0	0	0	0	0	0	0
	208+00	20800	16	0.00	5.85	0.00	0	3	0	4	0	0	-4
	208+50	20850	50	0.00	6.84	0.00	0	12	0	19	0	0	-19
	209+00	20900	50	0.00	7.61	0.00	0	13	0	36	0	0	-36
	209+50	20950	50	0.00	8.16	0.00	0	15	0	54	0	0	-54
	210+00	21000	50	0.00	0.00	0.00	0	8	0	63	0	0	-63
	210+50	21050	50	0.00	0.00	0.00	0	0	0	63	0	0	-63
	211+00	21100	50	0.00	0.00	0.00	0	0	0	63	0	0	-63
	211+50	21150	50	0.00	0.00	0.00	0	0	0	63	0	0	-63
	212+00	21200	50	0.00	0.00	0.00	0	0	0	63	0	0	-63
	212+09	21209	9	0.00	0.00	0.00	0	0	0	63	0	0	-63
							0	51	0				

Addendum No. 01  
 ID 1640-04-72  
 Revised Sheet 323  
 November 28, 2022

PROJECT ID 1640-04-72  
 STAGE 2 - USH 14 - ZA

CATEGORY	STATION	REAL STATION	DISTANCE	AREA (SF)			(UNADJUSTED)			CUMULATIVE VOL (CY)			MASS ORDNATE
				CUT	FILL	ROCK EXC	CUT	FILL	ROCK EXC	CUT	EXPANDED FILL	EXPANDED ROCK	
0010	212+75	21275	0	0.00	269.18	0.00	0	0	0	0	0	0	0
	213+00	21300	25	5.39	313.69	0.00	2	270	0	2	337	0	-335
	213+50	21350	50	6.83	357.31	0.00	11	621	0	14	1,114	0	-1,100
	214+00	21400	50	5.55	251.72	0.00	11	564	0	25	1,819	0	-1,794
	214+50	21450	50	11.41	174.89	0.00	16	395	0	41	2,313	0	-2,272
	215+00	21500	50	17.00	110.91	0.00	26	265	0	67	2,644	0	-2,576
	215+50	21550	50	13.83	61.03	0.00	29	159	0	96	2,843	0	-2,747
	216+00	21600	50	10.20	42.80	0.00	22	96	0	118	2,963	0	-2,845
	216+50	21650	50	8.94	57.13	0.00	18	93	0	136	3,078	0	-2,943
	217+00	21700	50	9.46	102.82	0.00	17	148	0	153	3,264	0	-3,111
	217+50	21750	50	8.75	148.33	0.00	17	233	0	170	3,554	0	-3,385
	218+00	21800	50	8.64	143.75	0.00	16	270	0	186	3,892	0	-3,707
	218+50	21850	50	8.78	198.14	0.00	16	317	0	202	4,288	0	-4,086
	219+00	21900	50	9.00	150.77	0.00	16	323	0	218	4,692	0	-4,473
	219+50	21950	50	11.14	116.21	0.00	19	247	0	237	5,001	0	-4,764
	220+00	22000	50	13.92	54.93	0.00	23	158	0	260	5,199	0	-4,939
	220+50	22050	50	14.89	23.07	0.00	27	72	0	287	5,289	0	-5,002
	221+00	22100	50	15.19	6.68	0.00	28	28	0	315	5,324	0	-5,009
	221+50	22150	50	15.75	2.29	0.00	29	8	0	343	5,334	0	-4,991
	222+00	22200	50	4.03	0.00	0.00	18	2	0	362	5,337	0	-4,975
	222+23	22223	23	4.31	0.00	0.00	4	0	0	365	5,337	0	-4,971
							365	4269	0				

Addendum No. 01  
 ID 1640-04-72  
 Revised Sheet 324  
 November 28, 2022

PROJECT ID 1640-04-72  
 STAGE 2 - USH 14 - WBE

CATEGORY	STATION	REAL STATION	DISTANCE	AREA (SF)			(UNADJUSTED)			CUMULATIVE VOL (CY)			MASS ORDNATE
				CUT	FILL	ROCK EXC	CUT	FILL	ROCK EXC	CUT 1.00	EXPANDED FILL 1.25	EXPANDED ROCK 1.10	
00:10	460+50	46050	0	49.67	1.49	36.04	0	0	0	0	0	0	0
	461+00	46100	50	54.86	2.35	163.69	97	4	185	97	4	203	296
	461+50	46150	50	53.55	6.11	352.23	100	8	478	197	14	729	912
	462+00	46200	50	58.17	18.87	423.39	103	23	718	301	43	1,519	1,776
	462+50	46250	50	43.15	2.70	438.26	94	20	798	394	68	2,396	2,723
	463+00	46300	50	332.91	2.15	0.00	348	4	406	743	74	2,843	3,512
	463+50	46350	50	34.81	9.58	0.00	340	11	0	1,083	87	2,843	3,839
	463+60	46360	10	6.97	21.13	0.00	8	6	0	1,091	94	2,843	3,839
							1091	76	2584				

PROJECT ID 1640-04-72  
 STAGE 2 - USH 14 - WBA

CATEGORY	STATION	REAL STATION	DISTANCE	AREA (SF)			(UNADJUSTED)			CUMULATIVE VOL (CY)			MASS ORDNATE
				CUT	FILL	ROCK EXC	CUT	FILL	ROCK EXC	CUT 1.00	EXPANDED FILL 1.25	EXPANDED ROCK 1.10	
00:10	465+17	46517	0	135.61	6.56	0.00	0	0	0	0	0	0	0
	465+50	46550	33	120.51	8.69	0.00	157	9	0	157	12	0	145
	466+00	46600	50	107.01	9.79	0.00	211	17	0	367	33	0	334
	466+50	46650	50	107.01	9.79	0.00	198	18	0	565	56	0	510
	467+00	46700	50	106.96	10.00	0.00	198	18	0	763	79	0	685
							763	63	0				

PROJECT NO: 1640-04-72  
 HWY: USH 14

COUNTY: VERNON  
 EARTHWORK TABULATIONS

SHEET 324  
 E

Addendum No. 01  
 ID 1640-04-72  
 Revised Sheet 325  
 November 28, 2022

PROJECT ID 1640-04-72  
 STAGE 2 - USH 14 - EBE

CATEGORY	REAL STATION	DISTANCE	AREA (SF)			(UNADJUSTED)			CUMULATIVE VOL (CY)			MASS ORDINATE
			CUT	FILL	ROCK EXC	CUT	FILL	ROCK EXC	EXPANDED FILL	EXPANDED ROCK	1.10	
0010	467+00	0	106.96	10.00	0.00	0	0	0	0	0	0	0
	467+50	50	105.33	4.13	0.00	197	13	0	197	16	0	180
	468+00	50	118.98	1.82	0.00	208	6	0	404	23	0	381
	468+50	50	104.32	1.87	0.00	207	3	0	611	28	0	584
	469+00	50	126.82	0.00	0.00	214	2	0	825	30	0	795
	469+50	50	117.05	0.00	0.00	226	0	0	1,051	30	0	1,021
	470+00	50	110.33	0.00	0.00	211	0	0	1,261	30	0	1,232
	470+50	50	106.48	0.00	0.00	201	0	0	1,462	30	0	1,432
	471+00	50	103.73	0.00	0.00	195	0	0	1,657	30	0	1,627
	471+50	50	101.60	0.00	0.00	190	0	0	1,847	30	0	1,817
	472+00	50	102.13	0.00	0.00	189	0	0	2,036	30	0	2,006
	472+50	50	103.61	0.00	0.00	191	0	0	2,226	30	0	2,196
	473+00	50	101.97	0.00	0.00	190	0	0	2,416	30	0	2,387
	473+50	50	99.64	0.00	0.00	187	0	0	2,603	30	0	2,573
	474+00	50	54.14	0.00	0.00	142	0	0	2,745	30	0	2,716
						2745	24	0				

Addendum No. 01  
 ID 1640-04-72  
 Revised Sheet 326  
 November 28, 2022

PROJECT ID 1640-04-72  
 STAGE 2 - STH 27 - NBA

CATEGORY	STATION	REAL STATION	DISTANCE	AREA (SF)			(UNADJUSTED)			CUMULATIVE VOL (CY)			MASS ORDNATE
				CUT	FILL	ROCK EXC	CUT	FILL	ROCK EXC	CUT 1.00	EXPANDED FILL 1.25	EXPANDED ROCK 1.10	
0010	16+50	1650	0	51.83	100.83	0.00	0	0	0	0	0	0	0
	16+67	1667	17	57.78	102.92	0.00	35	64	0	35	80	0	-46
	17+00	1700	33	54.44	144.69	0.00	69	151	0	103	269	0	-166
	17+50	1750	50	55.93	212.56	0.00	102	331	0	205	683	0	-478
	18+00	1800	50	57.66	370.64	0.00	105	540	0	310	1,358	0	-1,047
	18+50	1850	50	54.21	526.07	0.00	104	830	0	414	2,396	0	-1,882
	19+00	1900	50	86.41	445.80	0.00	130	900	0	544	3,521	0	-2,976
	19+10	1910	10	86.41	445.80	0.00	32	165	0	576	3,727	0	-3,151
							576	2982	0				

PROJECT ID 1640-04-72  
 STAGE 2 - CHT 1 - IEB

CATEGORY	STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL (CY)			CUMULATIVE VOL (CY)			MASS ORDNATE
				CUT	FILL	ROCK EXC	CUT	FILL	ROCK EXC	CUT 1.00	EXPANDED FILL 1.25	EXPANDED ROCK 1.10	
0010	50+20	5020	0	5.66	132.25	0.00	0	0	0	0	0	0	0
	50+50	5050	30	0.00	251.79	0.00	3	213	0	3	267	0	-264
	51+00	5100	50	62.23	233.27	0.00	58	449	0	61	828	0	-767
	51+50	5150	50	110.86	107.76	0.00	160	316	0	221	1,223	0	-1,002
	52+00	5200	50	140.44	3.29	0.00	233	103	0	454	1,351	0	-898
	52+50	5250	50	128.80	0.00	0.00	249	3	0	703	1,355	0	-652
	53+00	5300	50	123.39	30.33	0.00	234	28	0	937	1,390	0	-454
	53+50	5350	50	102.86	114.70	0.00	209	134	0	1,146	1,558	0	-412
	54+00	5400	50	95.52	279.69	0.00	184	365	0	1,330	2,015	0	-685
	54+50	5450	50	90.98	355.63	0.00	173	588	0	1,502	2,750	0	-1,248
	54+81	5481	31	90.49	334.82	0.00	104	396	0	1,607	3,245	0	-1,639
	55+00	5500	19	90.34	370.23	0.00	64	230	0	1,670	3,533	0	-1,863
	55+50	5550	50	90.72	204.01	0.00	168	485	0	1,838	4,140	0	-2,302
	56+00	5600	50	85.65	32.60	0.00	163	219	0	2,001	4,414	0	-2,413
	56+30	5630	30	84.70	2.24	0.00	95	19	0	2,096	4,438	0	-2,343
							2096	3551	0				

PROJECT NO: 1640-04-72  
 HWY: USH 14

COUNTY: VERNON  
 EARTHWORK TABULATIONS

SHEET 326

E

FILE NAME: M:\SUZAW\WITS\153435\CD\16400403\SHEETS\PLAN\030104\_LM.DWG  
 LAYOUT NAME: 06

PLOT DATE: 11/18/2021 2:24 AM

PLOT BY: SEH

PLOT SCALE: 1"=1'

WISSOT/CADDS SHEET 49

PROJECT ID 1640-04-72

STAGE 2 - CTH 1 - TWB

CATEGORY	STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL (CY)			CUMULATIVE VOL (CY)			MASS ORDINATE
				CUT	FILL	ROCK EXC	CUT	FILL	ROCK EXC	CUT	EXPANDED FILL	EXPANDED ROCK	
0010	50+20	5020	0	6.21	54.92	0.00	0	0	0	0	0	0	0
	50+50	5050	30	13.49	42.84	0.00	11	54	0	11	68	0	-57
							11	54	0				

PROJECT ID 1640-04-72

STAGE 3 - USH 14 - EBA

CATEGORY	STATION	REAL STATION	DISTANCE	AREA (SF)			(UNADJUSTED)			CUMULATIVE VOL (CY)			MASS ORDINATE
				CUT	FILL	ROCK EXC	CUT	FILL	ROCK EXC	CUT	EXPANDED FILL	EXPANDED ROCK	
0010	455+24	45524	0	6.31	0.00	0.00	0	0	0	0	0	0	0
	455+50	45550	26	6.31	0.00	0.00	6	0	0	6	0	0	6
	456+00	45600	50	20.35	0.00	0.00	25	0	0	31	0	0	31
	456+50	45650	50	29.29	0.00	0.00	46	0	0	77	0	0	77
	457+00	45700	50	17.16	0.00	0.00	43	0	0	120	0	0	120
	457+50	45750	50	95.00	0.00	0.00	104	0	0	224	0	0	224
	458+00	45800	50	96.05	0.00	0.00	177	0	0	400	0	0	400
	458+50	45850	50	102.93	0.00	0.00	184	0	0	585	0	0	585
	459+00	45900	50	100.20	0.00	0.00	188	0	0	773	0	0	773
	459+50	45950	50	83.96	0.00	0.00	171	0	0	943	0	0	943
	460+00	46000	50	73.41	0.00	0.00	146	0	0	1,089	0	0	1,089
	460+50	46050	50	81.26	0.00	0.00	143	0	0	1,232	0	0	1,232
	461+00	46100	50	89.63	0.00	0.00	158	0	0	1,390	0	0	1,390
	461+50	46150	50	99.82	0.00	0.00	175	0	0	1,566	0	0	1,566
	462+00	46200	50	113.60	6.35	0.00	198	6	0	1,764	7	0	1,756
	462+50	46250	50	170.05	0.02	0.00	263	6	0	2,026	15	0	2,011
	463+00	46300	50	141.92	11.73	0.00	289	11	0	2,315	28	0	2,287
							2315	23	0				

Addendum No. 01  
ID 1640-04-72  
Revised Sheet 327  
November 28, 2022



Addendum No. 01  
 ID 1640-04-72  
 Revised Sheet 328  
 November 28, 2022

PROJECT ID: 1640-04-72  
 STAGE 3 - 5TH 27 - NBA

CATEGORY	STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL (CY)			CUMULATIVE VOL (CY)			MASS ORDINATE
				CUT	FILL	ROCK EXC	CUT	FILL	ROCK EXC	CUT 1.00	EXPANDED FILL 1.25	EXPANDED ROCK 1.10	
0010	16+50	1650	0	50.08	0.03	0.00	0	0	0	0	0	0	0
	16+67	1667	17	50.03	2.70	0.00	32	1	0	32	1	0	30
	17+00	1700	33	51.84	11.83	0.00	62	9	0	94	12	0	82
	17+50	1750	50	73.15	0.00	0.00	116	11	0	210	26	0	184
	18+00	1800	50	87.58	0.47	0.00	149	0	0	358	26	0	332
	18+50	1850	50	108.88	0.00	0.00	182	0	0	540	27	0	513
	19+00	1900	50	120.66	0.00	0.00	213	0	0	753	27	0	726
	19+50	1950	50	118.61	0.00	0.00	222	0	0	974	27	0	947
							974	22	0				

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 STAGE 3 - 5TH 27 - SBE

CATEGORY	STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL (CY)			CUMULATIVE VOL (CY)			MASS ORDINATE
				CUT	FILL	ROCK EXC	CUT	FILL	ROCK EXC	CUT 1.00	EXPANDED FILL 1.25	EXPANDED ROCK 1.10	
0010	19+50	1950	0	62.86	0.00	0.00	0	0	0	0	0	0	0
	20+00	2000	50	72.03	0.00	0.00	125	0	0	125	0	0	125
	20+50	2050	50	55.94	0.83	0.00	118	1	0	243	1	0	242
	21+00	2100	50	31.45	13.31	0.00	81	13	0	324	17	0	307
	21+50	2150	50	48.36	39.25	0.00	74	49	0	398	78	0	320
	22+00	2200	50	48.58	8.31	0.00	90	44	0	488	133	0	355
	22+30	2230	30	57.36	3.13	0.00	59	6	0	547	141	0	406
							547	113	0				

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 ID 1640-04-72  
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 STAGE: A - USH 14 - EBE

CATEGORY	STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL (CY)			CUMULATIVE VOL (CY)			MASS ORDINATE
				CUT	FILL	ROCK EXC	CUT	FILL	ROCK EXC	CUT	EXPANDED FILL	EXPANDED ROCK	
0010	464+90	46490	0	25.42	58.15	0.00	0	0	0	0	0	0	0
	465+00	46500	10	23.37	54.28	0.00	9	21	0	9	26	0	-17
	465+50	46550	50	51.67	38.18	0.00	69	86	0	79	133	0	-55
	466+00	46600	50	61.75	43.94	0.00	105	76	0	184	228	0	-45
	466+50	46650	50	73.01	140.15	0.00	125	170	0	308	441	0	-133
	467+00	46700	50	63.79	74.21	0.00	127	198	0	435	689	0	-254
	467+50	46750	50	67.83	0.00	0.00	122	69	0	557	775	0	-218
	468+00	46800	50	71.30	0.00	0.00	129	0	0	686	775	0	-89
	468+50	46850	50	82.70	0.00	0.00	143	0	0	828	775	0	53
	469+00	46900	50	110.66	0.00	0.00	179	0	0	1,007	775	0	232
	469+50	46950	50	119.82	0.00	0.00	213	0	0	1,221	775	0	446
	470+00	47000	50	116.67	0.00	0.00	219	0	0	1,440	775	0	665
	470+50	47050	50	119.05	0.00	0.00	218	0	0	1,658	775	0	883
	471+00	47100	50	127.46	0.00	0.00	228	0	0	1,886	775	0	1,111
	471+50	47150	50	127.55	0.00	0.00	236	0	0	2,122	775	0	1,347
	472+00	47200	50	129.19	0.00	0.00	238	0	0	2,360	775	0	1,585
	472+50	47250	50	129.85	0.00	0.00	240	0	0	2,600	775	0	1,825
	473+00	47300	50	128.06	0.00	0.00	239	0	0	2,839	775	0	2,064
	473+50	47350	50	125.04	0.00	0.00	234	0	0	3,073	775	0	2,298
	474+00	47400	50	68.66	0.00	0.00	179	0	0	3,252	775	0	2,477
	474+50	47450	50	72.54	0.00	0.00	131	0	0	3,383	775	0	2,608
	475+00	47500	50	34.26	0.00	0.00	99	0	0	3,482	775	0	2,707
	475+50	47550	50	32.52	0.00	0.00	62	0	0	3,544	775	0	2,769
	476+00	47600	50	38.82	0.00	0.00	66	0	0	3,610	775	0	2,835
	476+50	47650	50	12.71	0.00	0.00	48	0	0	3,658	775	0	2,882
	477+00	47700	50	6.63	0.00	0.00	18	0	0	3,676	775	0	2,900
	477+50	47750	50	3.11	0.94	0.00	9	1	0	3,685	776	0	2,908
	478+00	47800	50	2.71	3.71	0.00	5	4	0	3,690	782	0	2,908
							3690	625	0				

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PROJECT ID 1640-04-72  
 STAGE 4 - STH 27 - NBA

CATEGORY	STATION	REAL STATION	DISTANCE	AREA (SF)			(UNADJUSTED)			CUMULATIVE VOL (CY)			MASS ORDNATE	
				CUT	FILL	ROCK EXC	CUT	FILL	ROCK EXC	EXPANDED FILL 1.25	EXPANDED ROCK 1.10	CUT 1.00		
0010	19+10	1910	0	69.86	10.91	0.00	0	0	0	0	0	0	0	0
	19+50	1950	40	69.86	10.91	0.00	103	16	0	103	20	0	83	
	20+00	2000	50	67.80	14.65	0.00	127	24	0	231	50	0	181	
	20+50	2050	50	52.98	20.65	0.00	112	33	0	343	91	0	252	
	21+00	2100	50	33.57	36.45	0.00	80	53	0	423	157	0	266	
	21+50	2150	50	12.52	64.56	0.00	43	94	0	466	274	0	192	
	22+00	2200	50	1.67	127.47	0.00	13	178	0	479	496	0	-17	
	22+45	2245	45	0.96	102.38	0.00	2	192	0	481	735	0	-254	
							481	588	0					

PROJECT ID 1640-04-72  
 STAGE 5 - USH 14 - EBA

CATEGORY	STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL (CY)			CUMULATIVE VOL (CY)			MASS ORDNATE	
				CUT	FILL	ROCK EXC	CUT	FILL	ROCK EXC	EXPANDED FILL 1.25	EXPANDED ROCK 1.10	CUT 1.00		
0010	447+55	44755	0	32.55	0.05	0.00	0	0	0	0	0	0	0	0
	448+00	44800	45	35.21	0.00	0.00	56	0	0	56	0	0	56	
	448+50	44850	50	35.88	0.12	0.00	66	0	0	122	0	0	122	
	449+00	44900	50	37.91	0.00	0.00	68	0	0	191	0	0	190	
	449+50	44950	50	49.48	0.00	0.00	81	0	0	272	0	0	271	
	450+00	45000	50	46.18	0.00	0.00	89	0	0	360	0	0	360	
	450+50	45050	50	50.24	0.00	0.00	89	0	0	449	0	0	449	
	451+00	45100	50	51.84	0.00	0.00	95	0	0	544	0	0	544	
	451+50	45150	50	55.06	0.00	0.00	99	0	0	643	0	0	643	
	452+00	45200	50	55.03	0.00	0.00	102	0	0	745	0	0	744	
	452+50	45250	50	53.62	0.00	0.00	101	0	0	845	0	0	845	
	453+00	45300	50	54.72	0.00	0.00	100	0	0	946	0	0	945	
	453+50	45350	50	55.16	0.00	0.00	102	0	0	1,047	0	0	1,047	
	454+00	45400	50	53.83	0.00	0.00	101	0	0	1,148	0	0	1,148	
	454+50	45450	50	55.88	0.00	0.00	102	0	0	1,250	0	0	1,250	
	455+00	45500	50	49.65	0.00	0.00	98	0	0	1,348	0	0	1,347	
	455+50	45550	50	48.45	0.00	0.00	91	0	0	1,439	0	0	1,438	
	456+00	45600	50	49.57	0.00	0.00	91	0	0	1,529	0	0	1,529	
	456+50	45650	50	47.30	0.00	0.00	75	0	0	1,619	0	0	1,619	
	457+00	45700	50	33.66	0.00	0.00	75	0	0	1,694	0	0	1,694	
	457+24	45724	24	33.66	0.00	0.00	30	0	0	1,724	0	0	1,724	
							1,724	0	0					

PROJECT ID 1640-04-72  
STAGE 5 - USH 14 - FBE

CATEGORY	STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL (CY)			CUMULATIVE VOL (CY)			MASS ORDINATE
				CUT	FILL	ROCK EXC	CUT	FILL	ROCK EXC	EXPANDED FILL 1.25	EXPANDED ROCK 1.10	CUT 1.00	
0010	474+00	47400	0	54.14	0.00	0.00	0	0	0	0	0	0	0
	474+50	47450	50	50.08	0.00	0.00	97	0	0	97	0	0	97
	475+00	47500	50	40.00	0.00	0.00	83	0	0	180	0	0	180
	475+50	47550	50	58.59	0.00	0.00	91	0	0	271	0	0	271
	476+00	47600	50	57.41	0.00	0.00	107	0	0	379	0	0	379
	476+50	47650	50	58.71	0.00	0.00	108	0	0	486	0	0	486
	477+00	47700	50	58.47	0.00	0.00	109	0	0	595	0	0	595
	477+50	47750	50	57.44	0.00	0.00	107	0	0	702	0	0	702
	478+00	47800	50	56.54	0.00	0.00	106	0	0	807	0	0	807
	478+50	47850	50	54.12	0.00	0.00	102	0	0	910	0	0	910
	479+00	47900	50	55.39	0.00	0.00	101	0	0	1,011	0	0	1,011
	479+50	47950	50	52.86	0.26	0.00	100	0	0	1,112	0	0	1,112
	480+00	48000	50	51.18	2.99	0.00	96	3	0	1,208	4	0	1,204
	480+50	48050	50	56.47	2.72	0.00	100	5	0	1,308	11	0	1,297
	480+97	48097	47	55.40	1.54	0.00	97	4	0	1,405	15	0	1,390
							1405	12	0				

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STAGE 5 - STH 27 - SBE

CATEGORY	STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL (CY)			CUMULATIVE VOL (CY)			MASS ORDINATE
				CUT	FILL	ROCK EXC	CUT	FILL	ROCK EXC	EXPANDED FILL 1.25	EXPANDED ROCK 1.10	CUT 1.00	
0010	19+50	1950	0	55.75	0.00	0.00	0	0	0	0	0	0	0
	20+00	2000	50	91.65	0.00	0.00	136	0	0	136	0	0	136
	20+50	2050	50	121.25	0.00	0.00	197	0	0	334	0	0	334
	21+00	2100	50	138.61	0.00	0.00	241	0	0	574	0	0	574
	21+50	2150	50	52.90	0.00	0.00	177	0	0	752	0	0	752
	22+00	2200	50	82.11	0.00	0.00	125	0	0	877	0	0	877
	22+30	2230	30	77.78	13.84	0.00	89	8	0	965	10	0	956
							965	8	0				