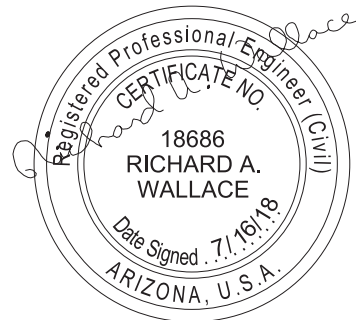


**MARICOPA COUNTY**  
**DEPARTMENT OF TRANSPORTATION**  
MC 85 - LIBERTY SCHOOL ROAD TO COTTON LANE  
PROJECT NO. TT0548  
Final Earthwork Summary and Calculations

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Prepared By : JACOBS



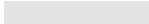
EXPIRES 12/31/2019

<b>TT0548 EARTHWORK SUMMARY</b>	
Roadway Excavation	5,935 CY
4% Swell	237 CY
Roadway Embankment	7,301 CY
Borrow (Raw) (Haul In)	1,129 CY

<b>EARTHWORK FACTORS</b>		
<b>Station</b>	<b>Shrink (-) / Swell (+)</b>	<b>Ground Compaction</b>
MC 85 Sta 260+00 to Sta 467+00	4%	0.0'
Jackrabbit Trail Sta 88+00 to Sta 100+00	4%	0.0'

PRIMARY CALCULATIONS		
	<i>Exc (+)</i>	<i>Emb (-)</i>
Roadway Excavation	5,935 CY	
4% Swell	237 CY	
Roadway Embankment		7,301 CY
Borrow (Raw) (Haul In)	? CY	
	6,172 CY	7,301 CY
		-6,172 CY
<i>Initial Net Quantity =</i>		1,129 CY

FINAL CHECK		
	<i>Exc (+)</i>	<i>Emb (-)</i>
Roadway Excavation	5,935 CY	
4% Swell	237 CY	
Roadway Embankment		7,301 CY
Borrow (Raw) (Haul In)	1,129 CY	
	7,301 CY	7,301 CY
		-7,301 CY
<i>Final Net Quantity =</i>		0 OK

 = Shaded areas not used in Primary Calculations

STATION	CUT ADJUST FACTOR	CUT AREA (S.F.)	CUT VOLUME (C.Y.)	ADJUSTED CUT VOLUME (C.Y.)	ACCUM CUT VOLUME (C.Y.)	FILL ADJUST FACTOR	FILL AREA (S.F.)	FILL VOLUME (C.Y.)	ADJUSTED FILL VOLUME (C.Y.)	ACCUM FILL VOLUME (C.Y.)	MASS HAUL ORDINATE (C.Y.)
<b>TT0548 - MC 85</b>											
260+00	1.00	0.0	0	0.0	0.0	1.00	0.0	0	0.0	0.0	0
260+50	1.00	3.4	3	3.1	3.1	1.00	0.6	1	0.6	0.6	3
261+00	1.00	9.6	12	12.0	15.2	1.00	0.1	1	0.6	1.2	14
261+50	1.00	9.5	18	17.7	32.9	1.00	0.1	0	0.2	1.4	31
262+00	1.00	14.9	23	22.6	55.5	1.00	0.0	0	0.1	1.5	54
262+50	1.00	7.3	21	20.6	76.0	1.00	0.5	0	0.5	1.9	74
263+00	1.00	8.0	14	14.2	90.2	1.00	0.9	1	1.3	3.2	87
263+50	1.00	19.5	25	25.5	115.6	1.00	0.0	1	0.8	4.1	112
264+00	1.00	24.1	40	40.4	156.0	1.00	0.0	0	0.0	4.1	152
264+50	1.00	20.1	41	40.9	196.9	1.00	0.0	0	0.0	4.1	193
265+00	1.00	18.1	35	35.4	232.3	1.00	0.0	0	0.0	4.1	228
265+50	1.00	23.8	39	38.8	271.1	1.00	0.0	0	0.0	4.1	267
266+00	1.00	26.3	46	46.4	317.5	1.00	1.4	1	1.3	5.4	312
266+50	1.00	23.2	46	45.8	363.3	1.00	1.9	3	3.1	8.4	355
267+00	1.00	17.8	38	38.0	401.3	1.00	2.0	4	3.6	12.0	389
267+50	1.00	23.4	38	38.1	439.4	1.00	2.0	4	3.7	15.7	424
268+00	1.00	15.0	36	35.6	475.0	1.00	2.4	4	4.1	19.8	455
268+50	1.00	14.8	28	27.6	502.6	1.00	2.6	5	4.6	24.4	478
269+00	1.00	12.4	25	25.2	527.8	1.00	3.2	5	5.4	29.8	498
269+50	1.00	12.7	23	23.2	551.0	1.00	4.0	7	6.7	36.5	515
270+00	1.00	24.7	35	34.6	585.6	1.00	9.2	12	12.2	48.7	537
270+50	1.00	16.7	38	38.3	624.0	1.00	4.8	13	13.0	61.7	562
271+00	1.00	19.8	34	33.8	657.8	1.00	4.7	9	8.8	70.5	587
271+50	1.00	30.8	47	46.9	704.6	1.00	5.8	10	9.7	80.2	624
272+00	1.00	22.0	49	48.9	753.5	1.00	5.1	10	10.1	90.3	663
272+50	1.00	39.9	57	57.3	810.8	1.00	7.3	11	11.5	101.8	709
273+00	1.00	16.3	52	52.0	862.9	1.00	2.6	9	9.2	110.9	752
273+50	1.00	17.6	31	31.4	894.3	1.00	3.9	6	6.0	116.9	777
274+00	1.00	15.8	31	30.9	925.2	1.00	1.8	5	5.3	122.2	803
274+50	1.00	8.0	22	22.0	947.2	1.00	4.9	6	6.2	128.4	819
275+00	1.00	6.2	13	13.1	960.4	1.00	6.0	10	10.1	138.5	822
275+50	1.00	6.7	12	11.9	972.3	1.00	4.7	10	9.9	148.4	824
276+00	1.00	6.8	13	12.5	984.8	1.00	3.7	8	7.8	156.2	829
276+50	1.00	5.5	11	11.4	996.2	1.00	4.1	7	7.2	163.4	833
277+00	1.00	4.2	9	9.0	1005.2	1.00	1.7	5	5.4	168.8	836
277+50	1.00	3.9	8	7.5	1012.7	1.00	0.0	2	1.6	170.4	842
278+00	1.00	0.0	4	3.6	1016.3	1.00	0.0	0	0.0	170.4	846
278+50	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
279+00	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846

STATION	CUT ADJUST FACTOR	CUT AREA (S.F.)	CUT VOLUME (C.Y.)	ADJUSTED CUT VOLUME (C.Y.)	ACCUM CUT VOLUME (C.Y.)	FILL ADJUST FACTOR	FILL AREA (S.F.)	FILL VOLUME (C.Y.)	ADJUSTED FILL VOLUME (C.Y.)	ACCUM FILL VOLUME (C.Y.)	MASS HAUL ORDINATE (C.Y.)
<b>TT0548 - MC 85</b>											
279+50	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
280+00	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
280+50	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
281+00	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
281+50	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
282+00	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
282+50	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
283+00	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
283+50	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
284+00	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
284+50	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
285+00	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
285+50	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
286+00	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
286+50	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
287+00	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
287+50	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
288+00	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
288+50	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
289+00	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
289+50	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
290+00	1.00	0.0	0	0.0	1016.3	1.00	0.0	0	0.0	170.4	846
290+50	1.00	1.4	1	1.3	1017.6	1.00	1.2	1	1.1	171.5	846
291+00	1.00	2.2	3	3.3	1020.9	1.00	0.9	2	1.9	173.4	848
291+50	1.00	3.0	5	4.8	1025.7	1.00	0.7	1	1.5	174.9	851
292+00	1.00	3.5	6	6.0	1031.8	1.00	2.7	3	3.1	178.1	854
292+50	1.00	7.0	10	9.7	1041.5	1.00	0.5	3	3.0	181.0	860
293+00	1.00	6.5	13	12.5	1054.0	1.00	1.1	1	1.5	182.5	871
293+50	1.00	5.4	11	11.0	1065.0	1.00	2.4	3	3.2	185.7	879
294+00	1.00	5.8	10	10.4	1075.4	1.00	2.2	4	4.3	190.0	885
294+50	1.00	7.1	12	11.9	1087.3	1.00	2.3	4	4.2	194.2	893
295+00	1.00	6.5	13	12.6	1099.9	1.00	8.0	10	9.5	203.7	896
295+50	1.00	6.9	12	12.4	1112.3	1.00	15.2	21	21.5	225.2	887
296+00	1.00	3.6	10	9.7	1122.0	1.00	23.9	36	36.2	261.4	861
296+50	1.00	4.1	7	7.1	1129.2	1.00	27.0	47	47.1	308.5	821
297+00	1.00	4.4	8	7.9	1137.0	1.00	31.1	54	53.8	362.3	775
297+50	1.00	4.4	8	8.1	1145.2	1.00	32.4	59	58.8	421.1	724
298+00	1.00	6.0	10	9.6	1154.8	1.00	19.7	48	48.2	469.4	685
298+50	1.00	0.0	6	5.6	1160.4	1.00	0.0	18	18.2	487.6	673

STATION	CUT ADJUST FACTOR	CUT AREA (S.F.)	CUT VOLUME (C.Y.)	ADJUSTED CUT VOLUME (C.Y.)	ACCUM CUT VOLUME (C.Y.)	FILL ADJUST FACTOR	FILL AREA (S.F.)	FILL VOLUME (C.Y.)	ADJUSTED FILL VOLUME (C.Y.)	ACCUM FILL VOLUME (C.Y.)	MASS HAUL ORDINATE (C.Y.)
<b>TT0548 - MC 85</b>											
299+00	1.00	0.0	0	0.0	1160.4	1.00	0.0	0	0.0	487.6	673
299+50	1.00	0.0	0	0.0	1160.4	1.00	0.0	0	0.0	487.6	673
300+00	1.00	10.8	10	10.0	1170.4	1.00	0.6	1	0.6	488.1	682
300+50	1.00	10.3	20	19.5	1189.9	1.00	0.4	1	0.9	489.1	701
301+00	1.00	8.5	17	17.4	1207.3	1.00	2.2	2	2.4	491.5	716
301+50	1.00	8.5	16	15.7	1223.1	1.00	1.1	3	3.1	494.5	729
302+00	1.00	9.5	17	16.7	1239.7	1.00	1.3	2	2.2	496.8	743
302+50	1.00	9.9	18	18.0	1257.7	1.00	1.0	2	2.1	498.9	759
303+00	1.00	10.7	19	19.1	1276.8	1.00	0.8	2	1.7	500.6	776
303+50	1.00	15.2	24	24.0	1300.7	1.00	0.0	1	0.7	501.3	799
304+00	1.00	11.4	25	24.6	1325.4	1.00	0.2	0	0.2	501.5	824
304+50	1.00	10.1	20	19.9	1345.3	1.00	0.3	0	0.5	501.9	843
305+00	1.00	5.7	15	14.6	1359.9	1.00	2.3	2	2.4	504.4	856
305+50	1.00	5.1	10	10.0	1369.9	1.00	2.3	4	4.3	508.6	861
306+00	1.00	4.5	9	8.9	1378.8	1.00	1.9	4	3.9	512.5	866
306+50	1.00	3.8	8	7.7	1386.5	1.00	1.0	3	2.7	515.2	871
307+00	1.00	3.1	6	6.4	1392.9	1.00	0.4	1	1.3	516.5	876
307+50	1.00	2.3	5	5.0	1397.9	1.00	0.1	0	0.5	516.9	881
308+00	1.00	0.0	2	2.1	1400.0	1.00	0.0	0	0.1	517.0	883
308+50	1.00	0.0	0	0.0	1400.0	1.00	0.0	0	0.0	517.0	883
309+00	1.00	0.0	0	0.0	1400.0	1.00	0.0	0	0.0	517.0	883
309+50	1.00	0.0	0	0.0	1400.0	1.00	0.0	0	0.0	517.0	883
310+00	1.00	0.0	0	0.0	1400.0	1.00	0.0	0	0.0	517.0	883
310+50	1.00	0.0	0	0.0	1400.0	1.00	0.0	0	0.0	517.0	883
311+00	1.00	0.0	0	0.0	1400.0	1.00	0.0	0	0.0	517.0	883
311+50	1.00	0.0	0	0.0	1400.0	1.00	0.0	0	0.0	517.0	883
312+00	1.00	2.6	2	2.4	1402.4	1.00	0.6	1	0.6	517.6	885
312+50	1.00	3.2	5	5.4	1407.8	1.00	1.0	1	1.5	519.1	889
313+00	1.00	4.3	7	6.9	1414.7	1.00	0.6	1	1.5	520.6	894
313+50	1.00	4.6	8	8.2	1423.0	1.00	0.6	1	1.1	521.7	901
314+00	1.00	5.5	9	9.4	1432.3	1.00	0.5	1	1.0	522.7	910
314+50	1.00	7.0	12	11.6	1443.9	1.00	0.1	1	0.6	523.2	921
315+00	1.00	8.5	14	14.4	1458.2	1.00	0.0	0	0.1	523.3	935
315+50	1.00	8.0	15	15.3	1473.5	1.00	0.0	0	0.0	523.3	950
316+00	1.00	6.8	14	13.7	1487.2	1.00	1.4	1	1.3	524.6	963
316+50	1.00	6.6	12	12.4	1499.6	1.00	3.7	5	4.7	529.4	970
317+00	1.00	6.3	12	11.9	1511.6	1.00	3.6	7	6.8	536.1	975
317+50	1.00	7.0	12	12.3	1523.9	1.00	0.8	4	4.1	540.2	984
318+00	1.00	8.3	14	14.2	1538.1	1.00	0.1	1	0.8	541.0	997

STATION	CUT ADJUST FACTOR	CUT AREA (S.F.)	CUT VOLUME (C.Y.)	ADJUSTED CUT VOLUME (C.Y.)	ACCUM CUT VOLUME (C.Y.)	FILL ADJUST FACTOR	FILL AREA (S.F.)	FILL VOLUME (C.Y.)	ADJUSTED FILL VOLUME (C.Y.)	ACCUM FILL VOLUME (C.Y.)	MASS HAUL ORDINATE (C.Y.)
<b>TT0548 - MC 85</b>											
318+50	1.00	7.8	15	14.9	1553.0	1.00	0.1	0	0.2	541.2	1012
319+00	1.00	7.6	14	14.3	1567.2	1.00	0.2	0	0.3	541.5	1026
319+50	1.00	7.2	14	13.7	1580.9	1.00	0.4	1	0.6	542.0	1039
320+00	1.00	7.5	14	13.6	1594.5	1.00	0.4	1	0.7	542.8	1052
320+50	1.00	10.1	16	16.3	1610.8	1.00	0.0	0	0.4	543.1	1068
321+00	1.00	10.1	19	18.7	1629.5	1.00	0.0	0	0.0	543.1	1086
321+50	1.00	10.4	19	19.0	1648.5	1.00	0.0	0	0.0	543.1	1105
322+00	1.00	10.4	19	19.3	1667.8	1.00	0.0	0	0.0	543.1	1125
322+50	1.00	10.4	19	19.3	1687.0	1.00	0.0	0	0.0	543.1	1144
323+00	1.00	10.3	19	19.2	1706.2	1.00	0.0	0	0.0	543.1	1163
323+50	1.00	10.5	19	19.3	1725.5	1.00	0.0	0	0.0	543.1	1182
324+00	1.00	10.3	19	19.3	1744.7	1.00	0.0	0	0.0	543.1	1202
324+50	1.00	10.0	19	18.8	1763.5	1.00	0.0	0	0.0	543.1	1220
325+00	1.00	9.0	18	17.6	1781.1	1.00	0.0	0	0.0	543.1	1238
325+50	1.00	6.6	14	14.4	1795.6	1.00	0.5	0	0.5	543.6	1252
326+00	1.00	6.9	13	12.5	1808.1	1.00	0.1	1	0.6	544.2	1264
326+50	1.00	6.2	12	12.1	1820.2	1.00	1.0	1	1.0	545.2	1275
327+00	1.00	6.5	12	11.8	1831.9	1.00	0.5	1	1.4	546.6	1285
327+50	1.00	6.5	12	12.0	1844.0	1.00	0.7	1	1.1	547.7	1296
328+00	1.00	5.9	11	11.5	1855.5	1.00	1.5	2	2.0	549.7	1306
328+50	1.00	5.7	11	10.7	1866.2	1.00	2.4	4	3.6	553.3	1313
329+00	1.00	5.5	10	10.4	1876.6	1.00	1.9	4	4.0	557.3	1319
329+50	1.00	5.7	10	10.4	1886.9	1.00	1.2	3	2.9	560.2	1327
330+00	1.00	5.8	11	10.6	1897.6	1.00	1.8	3	2.8	563.0	1335
330+50	1.00	5.8	11	10.7	1908.3	1.00	1.7	3	3.2	566.2	1342
331+00	1.00	5.9	11	10.8	1919.2	1.00	1.9	3	3.3	569.5	1350
331+50	1.00	5.6	11	10.6	1929.8	1.00	2.9	4	4.4	574.0	1356
332+00	1.00	6.3	11	11.0	1940.8	1.00	2.3	5	4.8	578.8	1362
332+50	1.00	5.7	11	11.1	1951.9	1.00	3.1	5	5.0	583.8	1368
333+00	1.00	5.5	10	10.4	1962.3	1.00	3.8	6	6.4	590.2	1372
333+50	1.00	5.5	10	10.2	1972.5	1.00	3.5	7	6.8	596.9	1376
334+00	1.00	4.9	10	9.6	1982.1	1.00	4.8	8	7.7	604.6	1378
334+50	1.00	5.2	9	9.4	1991.5	1.00	4.8	9	8.9	613.5	1378
335+00	1.00	7.1	11	11.4	2002.9	1.00	10.1	14	13.8	627.3	1376
335+50	1.00	7.2	13	13.2	2016.1	1.00	12.3	21	20.7	648.1	1368
336+00	1.00	7.6	14	13.7	2029.8	1.00	12.3	23	22.8	670.8	1359
336+50	1.00	7.9	14	14.4	2044.2	1.00	11.9	22	22.4	693.2	1351
337+00	1.00	8.4	15	15.1	2059.3	1.00	10.6	21	20.8	714.1	1345
337+50	1.00	8.0	15	15.2	2074.4	1.00	13.0	22	21.9	735.9	1339

STATION	CUT ADJUST FACTOR	CUT AREA (S.F.)	CUT VOLUME (C.Y.)	ADJUSTED CUT VOLUME (C.Y.)	ACCUM CUT VOLUME (C.Y.)	FILL ADJUST FACTOR	FILL AREA (S.F.)	FILL VOLUME (C.Y.)	ADJUSTED FILL VOLUME (C.Y.)	ACCUM FILL VOLUME (C.Y.)	MASS HAUL ORDINATE (C.Y.)
<b>TT0548 - MC 85</b>											
338+00	1.00	8.6	15	15.4	2089.8	1.00	10.8	22	22.0	758.0	1332
338+50	1.00	8.7	16	16.0	2105.8	1.00	9.5	19	18.8	776.8	1329
339+00	1.00	9.2	17	16.6	2122.4	1.00	8.5	17	16.7	793.4	1329
339+50	1.00	8.3	16	16.2	2138.6	1.00	7.2	15	14.5	808.0	1331
340+00	1.00	10.5	17	17.4	2156.0	1.00	6.1	12	12.3	820.3	1336
340+50	1.00	10.1	19	19.1	2175.1	1.00	7.1	12	12.2	832.5	1343
341+00	1.00	10.8	19	19.4	2194.4	1.00	8.1	14	14.1	846.6	1348
341+50	1.00	10.0	19	19.3	2213.7	1.00	7.5	14	14.4	861.0	1353
342+00	1.00	10.3	19	18.8	2232.5	1.00	7.6	14	14.0	875.0	1358
342+50	1.00	12.0	21	20.6	2253.1	1.00	5.1	12	11.8	886.8	1366
343+00	1.00	12.0	22	22.2	2275.4	1.00	5.9	10	10.2	896.9	1378
343+50	1.00	11.3	22	21.6	2296.9	1.00	9.4	14	14.2	911.1	1386
344+00	1.00	13.7	23	23.1	2320.1	1.00	5.6	14	13.9	925.0	1395
344+50	1.00	17.4	29	28.8	2348.9	1.00	5.6	10	10.4	935.4	1414
345+00	1.00	13.1	28	28.2	2377.1	1.00	11.8	16	16.1	951.5	1426
345+50	1.00	15.6	27	26.6	2403.7	1.00	11.4	21	21.5	973.0	1431
346+00	1.00	15.5	29	28.8	2432.5	1.00	12.1	22	21.8	994.7	1438
346+50	1.00	23.1	36	35.7	2468.2	1.00	7.9	19	18.5	1013.2	1455
347+00	1.00	31.5	51	50.6	2518.8	1.00	6.1	13	13.0	1026.2	1493
347+50	1.00	34.9	61	61.5	2580.3	1.00	6.2	11	11.4	1037.6	1543
348+00	1.00	18.9	50	49.8	2630.1	1.00	28.4	32	32.0	1069.6	1560
348+50	1.00	13.2	30	29.7	2659.8	1.00	9.0	35	34.6	1104.3	1556
349+00	1.00	8.2	20	19.8	2679.6	1.00	10.2	18	17.8	1122.0	1558
349+50	1.00	6.8	14	13.9	2693.5	1.00	6.5	15	15.5	1137.5	1556
350+00	1.00	0.0	6	6.3	2699.8	1.00	0.0	6	6.0	1143.5	1556
350+50	1.00	0.0	0	0.0	2699.8	1.00	0.0	0	0.0	1143.5	1556
351+00	1.00	0.0	0	0.0	2699.8	1.00	0.0	0	0.0	1143.5	1556
351+50	1.00	2.8	3	2.6	2702.4	1.00	2.1	2	1.9	1145.5	1557
352+00	1.00	5.5	8	7.7	2710.1	1.00	27.3	27	27.2	1172.7	1537
352+50	1.00	6.3	11	10.9	2721.0	1.00	44.3	66	66.3	1239.0	1482
353+00	1.00	7.1	12	12.4	2733.4	1.00	49.0	86	86.4	1325.4	1408
353+50	1.00	7.9	14	13.9	2747.3	1.00	48.9	91	90.6	1416.0	1331
354+00	1.00	7.7	14	14.4	2761.8	1.00	39.2	82	81.6	1497.6	1264
354+50	1.00	8.2	15	14.7	2776.5	1.00	34.6	68	68.3	1565.9	1211
355+00	1.00	8.4	15	15.4	2791.9	1.00	17.9	49	48.6	1614.5	1177
355+50	1.00	30.9	36	36.4	2828.2	1.00	11.1	27	26.9	1641.4	1187
356+00	1.00	33.5	60	59.6	2887.9	1.00	18.4	27	27.3	1668.7	1219
356+50	1.00	30.3	59	59.1	2946.9	1.00	16.5	32	32.3	1701.0	1246
357+00	1.00	23.0	49	49.4	2996.3	1.00	14.6	29	28.8	1729.8	1266



STATION	CUT ADJUST FACTOR	CUT AREA (S.F.)	CUT VOLUME (C.Y.)	ADJUSTED CUT VOLUME (C.Y.)	ACCUM CUT VOLUME (C.Y.)	FILL ADJUST FACTOR	FILL AREA (S.F.)	FILL VOLUME (C.Y.)	ADJUSTED FILL VOLUME (C.Y.)	ACCUM FILL VOLUME (C.Y.)	MASS HAUL ORDINATE (C.Y.)
<b>TT0548 - MC 85</b>											
357+50	1.00	6.0	27	26.9	3023.1	1.00	17.5	30	29.7	1759.5	1264
358+00	1.00	3.8	9	9.1	3032.2	1.00	11.6	27	26.9	1786.5	1246
358+50	1.00	4.8	8	8.0	3040.2	1.00	15.8	25	25.4	1811.9	1228
359+00	1.00	5.4	9	9.4	3049.6	1.00	19.2	32	32.4	1844.3	1205
359+50	1.00	4.9	10	9.5	3059.2	1.00	22.6	39	38.7	1883.0	1176
360+00	1.00	4.9	9	9.1	3068.2	1.00	18.5	38	38.1	1921.0	1147
360+50	1.00	5.1	9	9.3	3077.5	1.00	17.4	33	33.2	1954.3	1123
361+00	1.00	4.6	9	9.0	3086.5	1.00	19.2	34	33.9	1988.1	1098
361+50	1.00	7.4	11	11.1	3097.6	1.00	33.6	49	48.9	2037.0	1061
362+00	1.00	7.0	13	13.3	3110.9	1.00	39.0	67	67.2	2104.3	1007
362+50	1.00	7.6	14	13.5	3124.4	1.00	34.2	68	67.8	2172.0	952
363+00	1.00	8.2	15	14.6	3139.1	1.00	28.8	58	58.3	2230.4	909
363+50	1.00	7.6	15	14.6	3153.7	1.00	27.7	52	52.3	2282.7	871
364+00	1.00	6.9	13	13.4	3167.1	1.00	36.2	59	59.2	2341.9	825
364+50	1.00	7.1	13	13.0	3180.1	1.00	39.7	70	70.3	2412.1	768
365+00	1.00	7.5	14	13.5	3193.6	1.00	44.1	78	77.6	2489.7	704
365+50	1.00	7.3	14	13.7	3207.3	1.00	36.9	75	75.0	2564.7	643
366+00	1.00	7.4	14	13.6	3220.9	1.00	23.3	56	55.7	2620.5	600
366+50	1.00	9.8	16	15.9	3236.9	1.00	0.5	22	22.0	2642.5	594
367+00	1.00	12.2	20	20.4	3257.2	1.00	1.2	2	1.6	2644.1	613
367+50	1.00	9.3	20	19.9	3277.1	1.00	41.1	39	39.2	2683.2	594
368+00	1.00	7.9	16	15.9	3293.1	1.00	16.3	53	53.1	2736.4	557
368+50	1.00	7.1	14	13.9	3306.9	1.00	15.5	29	29.4	2765.8	541
369+00	1.00	7.3	13	13.3	3320.3	1.00	14.4	28	27.7	2793.5	527
369+50	1.00	7.2	13	13.4	3333.7	1.00	15.2	27	27.4	2820.9	513
370+00	1.00	7.4	14	13.5	3347.2	1.00	15.8	29	28.7	2849.6	498
370+50	1.00	7.5	14	13.8	3361.0	1.00	15.2	29	28.7	2878.3	483
371+00	1.00	7.3	14	13.7	3374.7	1.00	15.7	29	28.6	2906.9	468
371+50	1.00	8.3	14	14.4	3389.2	1.00	15.7	29	29.1	2936.0	453
372+00	1.00	7.3	14	14.4	3403.6	1.00	15.4	29	28.8	2964.8	439
372+50	1.00	9.0	15	15.1	3418.7	1.00	13.0	26	26.3	2991.1	428
373+00	1.00	9.7	17	17.3	3436.0	1.00	14.5	25	25.5	3016.6	419
373+50	1.00	8.2	17	16.6	3452.6	1.00	12.8	25	25.3	3041.9	411
374+00	1.00	8.0	15	15.0	3467.6	1.00	0.9	13	12.7	3054.5	413
374+50	1.00	9.4	16	16.1	3483.7	1.00	19.6	19	19.0	3073.5	410
375+00	1.00	7.2	15	15.4	3499.1	1.00	19.6	36	36.3	3109.8	389
375+50	1.00	6.9	13	13.1	3512.1	1.00	22.8	39	39.3	3149.1	363
376+00	1.00	7.7	14	13.5	3525.6	1.00	14.2	34	34.3	3183.3	342
376+50	1.00	7.4	14	14.0	3539.6	1.00	19.5	31	31.2	3214.5	325

STATION	CUT ADJUST FACTOR	CUT AREA (S.F.)	CUT VOLUME (C.Y.)	ADJUSTED CUT VOLUME (C.Y.)	ACCUM CUT VOLUME (C.Y.)	FILL ADJUST FACTOR	FILL AREA (S.F.)	FILL VOLUME (C.Y.)	ADJUSTED FILL VOLUME (C.Y.)	ACCUM FILL VOLUME (C.Y.)	MASS HAUL ORDINATE (C.Y.)
<b>TT0548 - MC 85</b>											
377+00	1.00	7.3	14	13.6	3553.2	1.00	29.0	45	44.9	3259.4	294
377+50	1.00	7.1	13	13.3	3566.6	1.00	31.5	56	56.0	3315.5	251
378+00	1.00	7.3	13	13.3	3579.9	1.00	29.0	56	56.0	3371.5	208
378+50	1.00	7.1	13	13.3	3593.2	1.00	20.0	45	45.4	3416.9	176
379+00	1.00	8.6	15	14.5	3607.8	1.00	5.4	24	23.5	3440.4	167
379+50	1.00	8.4	16	15.7	3623.5	1.00	5.9	10	10.5	3450.8	173
380+00	1.00	7.6	15	14.8	3638.3	1.00	27.1	31	30.6	3481.4	157
380+50	1.00	7.4	14	13.9	3652.2	1.00	32.8	55	55.5	3536.9	115
381+00	1.00	7.8	14	14.1	3666.3	1.00	23.1	52	51.8	3588.6	78
381+50	1.00	7.2	14	13.9	3680.2	1.00	24.2	44	43.8	3632.4	48
382+00	1.00	7.5	14	13.6	3693.8	1.00	28.7	49	49.0	3681.4	12
382+50	1.00	7.5	14	13.9	3707.7	1.00	27.2	52	51.8	3733.1	-25
383+00	1.00	7.5	14	13.9	3721.6	1.00	25.4	49	48.7	3781.9	-60
383+50	1.00	8.2	15	14.5	3736.1	1.00	22.0	44	43.9	3825.7	-90
384+00	1.00	7.4	14	14.4	3750.6	1.00	22.1	41	40.8	3866.6	-116
384+50	1.00	7.8	14	14.1	3764.6	1.00	18.6	38	37.7	3904.3	-140
385+00	1.00	8.0	15	14.6	3779.3	1.00	16.3	32	32.3	3936.6	-157
385+50	1.00	7.2	14	14.1	3793.3	1.00	19.3	33	33.0	3969.5	-176
386+00	1.00	7.6	14	13.7	3807.0	1.00	19.7	36	36.1	4005.6	-199
386+50	1.00	7.7	14	14.2	3821.2	1.00	23.7	40	40.2	4045.8	-225
387+00	1.00	8.1	15	14.6	3835.8	1.00	21.7	42	42.0	4087.9	-252
387+50	1.00	8.6	15	15.5	3851.3	1.00	4.5	24	24.3	4112.1	-261
388+00	1.00	7.9	15	15.3	3866.6	1.00	19.8	23	22.5	4134.6	-268
388+50	1.00	7.5	14	14.3	3880.8	1.00	22.8	39	39.4	4174.1	-293
389+00	1.00	7.5	14	13.9	3894.7	1.00	21.3	41	40.8	4214.9	-320
389+50	1.00	8.0	14	14.4	3909.1	1.00	19.1	37	37.4	4252.3	-343
390+00	1.00	8.0	15	14.8	3923.9	1.00	5.3	23	22.6	4274.9	-351
390+50	1.00	7.7	15	14.5	3938.4	1.00	17.4	21	21.0	4295.9	-358
391+00	1.00	7.8	14	14.4	3952.8	1.00	6.0	22	21.7	4317.6	-365
391+50	1.00	8.4	15	15.0	3967.8	1.00	4.9	10	10.1	4327.7	-360
392+00	1.00	8.9	16	16.0	3983.8	1.00	3.9	8	8.1	4335.8	-352
392+50	1.00	8.1	16	15.7	3999.5	1.00	7.1	10	10.2	4346.0	-346
393+00	1.00	7.9	15	14.8	4014.4	1.00	18.1	23	23.3	4369.4	-355
393+50	1.00	7.7	14	14.4	4028.8	1.00	24.8	40	39.7	4409.1	-380
394+00	1.00	8.0	15	14.5	4043.3	1.00	23.9	45	45.1	4454.2	-411
394+50	1.00	7.5	14	14.4	4057.7	1.00	22.1	43	42.6	4496.8	-439
395+00	1.00	8.1	14	14.4	4072.1	1.00	17.4	37	36.6	4533.3	-461
395+50	1.00	7.4	14	14.4	4086.5	1.00	17.6	32	32.4	4565.7	-479
396+00	1.00	8.0	14	14.3	4100.7	1.00	9.4	25	25.0	4590.7	-490

STATION	CUT ADJUST FACTOR	CUT AREA (S.F.)	CUT VOLUME (C.Y.)	ADJUSTED CUT VOLUME (C.Y.)	ACCUM CUT VOLUME (C.Y.)	FILL ADJUST FACTOR	FILL AREA (S.F.)	FILL VOLUME (C.Y.)	ADJUSTED FILL VOLUME (C.Y.)	ACCUM FILL VOLUME (C.Y.)	MASS HAUL ORDINATE (C.Y.)
<b>TT0548 - MC 85</b>											
396+50	1.00	7.5	14	14.4	4115.1	1.00	18.2	26	25.6	4616.3	-501
397+00	1.00	7.2	14	13.6	4128.7	1.00	17.4	33	33.0	4649.3	-521
397+50	1.00	6.6	13	12.8	4141.5	1.00	13.8	29	28.9	4678.1	-537
398+00	1.00	6.7	12	12.3	4153.8	1.00	12.5	24	24.4	4702.5	-549
398+50	1.00	6.7	12	12.4	4166.2	1.00	10.6	21	21.4	4723.9	-558
399+00	1.00	6.3	12	12.0	4178.2	1.00	5.7	15	15.1	4739.0	-561
399+50	1.00	5.9	11	11.3	4189.5	1.00	4.7	10	9.6	4748.6	-559
400+00	1.00	3.5	9	8.7	4198.2	1.00	4.3	8	8.3	4756.9	-559
400+50	1.00	3.2	6	6.2	4204.4	1.00	5.3	9	8.9	4765.8	-561
401+00	1.00	3.0	6	5.7	4210.2	1.00	2.2	7	6.9	4772.8	-563
401+50	1.00	2.3	5	4.9	4215.1	1.00	1.9	4	3.8	4776.6	-561
402+00	1.00	0.0	2	2.1	4217.2	1.00	0.0	2	1.8	4778.3	-561
402+50	1.00	0.0	0	0.0	4217.2	1.00	0.0	0	0.0	4778.3	-561
403+00	1.00	0.0	0	0.0	4217.2	1.00	0.0	0	0.0	4778.3	-561
403+50	1.00	0.0	0	0.0	4217.2	1.00	0.0	0	0.0	4778.3	-561
404+00	1.00	0.0	0	0.0	4217.2	1.00	0.0	0	0.0	4778.3	-561
404+50	1.00	0.0	0	0.0	4217.2	1.00	0.0	0	0.0	4778.3	-561
405+00	1.00	0.0	0	0.0	4217.2	1.00	0.0	0	0.0	4778.3	-561
405+50	1.00	0.0	0	0.0	4217.2	1.00	0.0	0	0.0	4778.3	-561
406+00	1.00	0.0	0	0.0	4217.2	1.00	0.0	0	0.0	4778.3	-561
406+50	1.00	0.0	0	0.0	4217.2	1.00	0.0	0	0.0	4778.3	-561
407+00	1.00	0.0	0	0.0	4217.2	1.00	0.0	0	0.0	4778.3	-561
407+50	1.00	0.0	0	0.0	4217.2	1.00	0.0	0	0.0	4778.3	-561
408+00	1.00	0.0	0	0.0	4217.2	1.00	0.0	0	0.0	4778.3	-561
408+50	1.00	0.0	0	0.0	4217.2	1.00	0.0	0	0.0	4778.3	-561
409+00	1.00	0.0	0	0.0	4217.2	1.00	0.0	0	0.0	4778.3	-561
409+50	1.00	1.9	2	1.8	4219.0	1.00	15.3	14	14.2	4792.5	-574
410+00	1.00	2.4	4	4.0	4223.0	1.00	24.2	37	36.6	4829.1	-606
410+50	1.00	2.7	5	4.7	4227.7	1.00	28.9	49	49.2	4878.2	-651
411+00	1.00	3.1	5	5.4	4233.1	1.00	28.5	53	53.1	4931.4	-698
411+50	1.00	3.8	6	6.4	4239.4	1.00	7.4	33	33.2	4964.6	-725
412+00	1.00	4.8	8	8.0	4247.4	1.00	1.8	9	8.5	4973.1	-726
412+50	1.00	4.6	9	8.7	4256.1	1.00	9.7	11	10.6	4983.8	-728
413+00	1.00	5.5	9	9.4	4265.5	1.00	4.0	13	12.7	4996.5	-731
413+50	1.00	6.0	11	10.6	4276.1	1.00	4.6	8	8.0	5004.4	-728
414+00	1.00	7.0	12	12.0	4288.1	1.00	4.9	9	8.8	5013.2	-725
414+50	1.00	7.2	13	13.1	4301.3	1.00	6.6	11	10.6	5023.9	-723
415+00	1.00	7.8	14	13.9	4315.2	1.00	3.6	9	9.4	5033.3	-718
415+50	1.00	8.7	15	15.3	4330.5	1.00	0.5	4	3.8	5037.1	-707

STATION	CUT ADJUST FACTOR	CUT AREA (S.F.)	CUT VOLUME (C.Y.)	ADJUSTED CUT VOLUME (C.Y.)	ACCUM CUT VOLUME (C.Y.)	FILL ADJUST FACTOR	FILL AREA (S.F.)	FILL VOLUME (C.Y.)	ADJUSTED FILL VOLUME (C.Y.)	ACCUM FILL VOLUME (C.Y.)	MASS HAUL ORDINATE (C.Y.)
<b>TT0548 - MC 85</b>											
416+00	1.00	13.9	21	20.9	4351.4	1.00	3.4	4	3.6	5040.7	-689
416+50	1.00	16.5	28	28.1	4379.5	1.00	2.3	5	5.3	5046.0	-666
417+00	1.00	15.4	30	29.5	4409.1	1.00	1.1	3	3.1	5049.2	-640
417+50	1.00	14.1	27	27.3	4436.4	1.00	5.6	6	6.2	5055.4	-619
418+00	1.00	0.0	13	13.1	4449.4	1.00	0.0	5	5.2	5060.6	-611
418+50	1.00	0.0	0	0.0	4449.4	1.00	0.0	0	0.0	5060.6	-611
419+00	1.00	11.9	11	11.0	4460.5	1.00	6.0	6	5.6	5066.1	-606
419+50	1.00	13.4	23	23.4	4483.9	1.00	5.6	11	10.7	5076.9	-593
420+00	1.00	15.3	27	26.6	4510.5	1.00	3.2	8	8.1	5085.0	-575
420+50	1.00	14.4	28	27.5	4538.0	1.00	1.9	5	4.7	5089.7	-552
421+00	1.00	14.4	27	26.7	4564.6	1.00	1.8	3	3.4	5093.1	-529
421+50	1.00	15.9	28	28.1	4592.7	1.00	0.3	2	1.9	5095.1	-502
422+00	1.00	16.0	30	29.5	4622.2	1.00	0.1	0	0.4	5095.5	-473
422+50	1.00	8.3	23	22.5	4644.7	1.00	0.9	1	0.9	5096.4	-452
423+00	1.00	6.7	14	13.9	4658.6	1.00	4.1	5	4.6	5101.0	-442
423+50	1.00	5.9	12	11.7	4670.3	1.00	4.0	8	7.5	5108.5	-438
424+00	1.00	5.6	11	10.6	4680.9	1.00	2.6	6	6.1	5114.6	-434
424+50	1.00	4.9	10	9.7	4690.6	1.00	3.3	5	5.5	5120.1	-429
425+00	1.00	4.0	8	8.2	4698.9	1.00	9.2	12	11.6	5131.7	-433
425+50	1.00	4.2	8	7.6	4706.5	1.00	3.6	12	11.9	5143.5	-437
426+00	1.00	3.8	7	7.4	4713.9	1.00	2.7	6	5.8	5149.4	-435
426+50	1.00	3.2	6	6.5	4720.4	1.00	1.2	4	3.6	5153.0	-433
427+00	1.00	2.5	5	5.3	4725.6	1.00	2.4	3	3.3	5156.3	-431
427+50	1.00	2.0	4	4.2	4729.8	1.00	2.9	5	4.9	5161.2	-431
428+00	1.00	0.0	2	1.9	4731.7	1.00	0.0	3	2.7	5163.9	-432
428+50	1.00	0.0	0	0.0	4731.7	1.00	0.0	0	0.0	5163.9	-432
429+00	1.00	0.0	0	0.0	4731.7	1.00	0.0	0	0.0	5163.9	-432
429+50	1.00	0.0	0	0.0	4731.7	1.00	0.0	0	0.0	5163.9	-432
430+00	1.00	0.0	0	0.0	4731.7	1.00	0.0	0	0.0	5163.9	-432
430+50	1.00	0.0	0	0.0	4731.7	1.00	0.0	0	0.0	5163.9	-432
431+00	1.00	0.0	0	0.0	4731.7	1.00	0.0	0	0.0	5163.9	-432
431+50	1.00	0.0	0	0.0	4731.7	1.00	0.0	0	0.0	5163.9	-432
432+00	1.00	0.0	0	0.0	4731.7	1.00	0.0	0	0.0	5163.9	-432
432+50	1.00	0.0	0	0.0	4731.7	1.00	0.0	0	0.0	5163.9	-432
433+00	1.00	0.0	0	0.0	4731.7	1.00	0.0	0	0.0	5163.9	-432
433+50	1.00	0.0	0	0.0	4731.7	1.00	0.0	0	0.0	5163.9	-432
434+00	1.00	0.0	0	0.0	4731.7	1.00	0.0	0	0.0	5163.9	-432
434+50	1.00	0.0	0	0.0	4731.7	1.00	0.0	0	0.0	5163.9	-432
435+00	1.00	0.0	0	0.0	4731.7	1.00	0.0	0	0.0	5163.9	-432

STATION	CUT ADJUST FACTOR	CUT AREA (S.F.)	CUT VOLUME (C.Y.)	ADJUSTED CUT VOLUME (C.Y.)	ACCUM CUT VOLUME (C.Y.)	FILL ADJUST FACTOR	FILL AREA (S.F.)	FILL VOLUME (C.Y.)	ADJUSTED FILL VOLUME (C.Y.)	ACCUM FILL VOLUME (C.Y.)	MASS HAUL ORDINATE (C.Y.)
<b>TT0548 - MC 85</b>											
435+50	1.00	0.0	0	0.0	4731.7	1.00	0.0	0	0.0	5163.9	-432
436+00	1.00	2.0	2	1.9	4733.5	1.00	3.9	4	3.6	5167.5	-434
436+50	1.00	2.6	4	4.3	4737.8	1.00	3.0	6	6.4	5173.9	-436
437+00	1.00	3.2	5	5.4	4743.1	1.00	13.7	15	15.5	5189.4	-446
437+50	1.00	3.3	6	6.0	4749.2	1.00	24.6	35	35.5	5224.8	-476
438+00	1.00	3.5	6	6.3	4755.5	1.00	28.2	49	48.9	5273.7	-518
438+50	1.00	4.2	7	7.1	4762.6	1.00	32.2	56	55.9	5329.6	-567
439+00	1.00	4.7	8	8.2	4770.8	1.00	37.8	65	64.8	5394.4	-624
439+50	1.00	4.5	9	8.5	4779.4	1.00	45.8	77	77.4	5471.9	-693
440+00	1.00	4.3	8	8.1	4787.5	1.00	55.6	94	93.9	5565.7	-778
440+50	1.00	5.2	9	8.8	4796.3	1.00	58.6	106	105.7	5671.5	-875
441+00	1.00	5.6	10	10.0	4806.3	1.00	70.6	120	119.6	5791.1	-985
441+50	1.00	5.0	10	9.8	4816.1	1.00	72.3	132	132.3	5923.4	-1107
442+00	1.00	7.0	11	11.1	4827.2	1.00	65.3	127	127.4	6050.8	-1224
442+50	1.00	8.2	14	14.1	4841.3	1.00	3.5	64	63.7	6114.5	-1273
443+00	1.00	0.0	8	7.6	4848.9	1.00	0.0	3	3.2	6117.8	-1269
443+50	1.00	0.0	0	0.0	4848.9	1.00	0.0	0	0.0	6117.8	-1269
444+00	1.00	10.5	10	9.7	4858.6	1.00	4.2	4	3.9	6121.7	-1263
444+50	1.00	4.2	14	13.6	4872.2	1.00	15.2	18	18.0	6139.6	-1267
445+00	1.00	3.9	8	7.5	4879.7	1.00	28.7	41	40.6	6180.3	-1301
445+50	1.00	3.7	7	7.0	4886.8	1.00	30.5	55	54.8	6235.1	-1348
446+00	1.00	6.2	9	9.2	4895.9	1.00	19.1	46	45.9	6281.0	-1385
446+50	1.00	4.3	10	9.7	4905.6	1.00	21.0	37	37.1	6318.1	-1413
447+00	1.00	4.2	8	7.9	4913.5	1.00	21.8	40	39.6	6357.8	-1444
447+50	1.00	5.0	9	8.5	4922.0	1.00	19.6	38	38.3	6396.1	-1474
448+00	1.00	5.0	9	9.3	4931.3	1.00	16.9	34	33.8	6429.9	-1499
448+50	1.00	4.6	9	8.9	4940.2	1.00	17.4	32	31.8	6461.7	-1521
449+00	1.00	4.3	8	8.2	4948.4	1.00	17.6	32	32.4	6494.1	-1546
449+50	1.00	4.6	8	8.2	4956.7	1.00	16.9	32	31.9	6526.0	-1569
450+00	1.00	4.2	8	8.1	4964.8	1.00	18.2	33	32.5	6558.5	-1594
450+50	1.00	4.3	8	7.9	4972.7	1.00	18.9	34	34.4	6592.9	-1620
451+00	1.00	4.1	8	7.8	4980.5	1.00	18.4	35	34.5	6627.4	-1647
451+50	1.00	4.3	8	7.8	4988.2	1.00	15.1	31	31.0	6658.4	-1670
452+00	1.00	4.7	8	8.3	4996.6	1.00	16.1	29	28.9	6687.3	-1691
452+50	1.00	3.7	8	7.8	5004.4	1.00	14.5	28	28.3	6715.6	-1711
453+00	1.00	3.7	7	6.9	5011.2	1.00	18.4	30	30.5	6746.1	-1735
453+50	1.00	3.6	7	6.8	5018.0	1.00	19.0	35	34.6	6780.7	-1763
454+00	1.00	5.9	9	8.8	5026.8	1.00	3.7	21	21.0	6801.8	-1775
454+50	1.00	6.6	12	11.6	5038.3	1.00	2.0	5	5.3	6807.0	-1769

STATION	CUT ADJUST FACTOR	CUT AREA (S.F.)	CUT VOLUME (C.Y.)	ADJUSTED CUT VOLUME (C.Y.)	ACCUM CUT VOLUME (C.Y.)	FILL ADJUST FACTOR	FILL AREA (S.F.)	FILL VOLUME (C.Y.)	ADJUSTED FILL VOLUME (C.Y.)	ACCUM FILL VOLUME (C.Y.)	MASS HAUL ORDINATE (C.Y.)
<b>TT0548 - MC 85</b>											
455+00	1.00	5.4	11	11.1	5049.4	1.00	7.4	9	8.7	6815.7	-1766
455+50	1.00	0.0	5	5.0	5054.4	1.00	0.0	7	6.9	6822.6	-1768
456+00	1.00	0.0	0	0.0	5054.4	1.00	0.0	0	0.0	6822.6	-1768
456+50	1.00	0.0	0	0.0	5054.4	1.00	0.0	0	0.0	6822.6	-1768
457+00	1.00	0.0	0	0.0	5054.4	1.00	0.0	0	0.0	6822.6	-1768
457+50	1.00	0.0	0	0.0	5054.4	1.00	0.0	0	0.0	6822.6	-1768
458+00	1.00	0.0	0	0.0	5054.4	1.00	0.0	0	0.0	6822.6	-1768
458+50	1.00	0.0	0	0.0	5054.4	1.00	0.0	0	0.0	6822.6	-1768
459+00	1.00	0.0	0	0.0	5054.4	1.00	0.0	0	0.0	6822.6	-1768
459+50	1.00	3.9	4	3.6	5058.1	1.00	18.3	17	16.9	6839.5	-1781
460+00	1.00	4.5	8	7.8	5065.8	1.00	15.8	32	31.6	6871.1	-1805
460+50	1.00	4.1	8	8.0	5073.8	1.00	13.2	27	26.9	6898.0	-1824
461+00	1.00	4.0	8	7.5	5081.3	1.00	11.8	23	23.1	6921.1	-1840
461+50	1.00	3.8	7	7.2	5088.5	1.00	9.8	20	20.0	6941.1	-1853
462+00	1.00	3.5	7	6.8	5095.3	1.00	5.8	14	14.4	6955.6	-1860
462+50	1.00	3.9	7	6.9	5102.1	1.00	1.8	7	7.0	6962.6	-1860
463+00	1.00	3.7	7	7.0	5109.2	1.00	3.0	4	4.4	6967.0	-1858
463+50	1.00	3.5	7	6.7	5115.8	1.00	4.5	7	6.9	6974.0	-1858
464+00	1.00	3.3	6	6.3	5122.1	1.00	4.0	8	7.9	6981.9	-1860
464+50	1.00	2.7	6	5.6	5127.7	1.00	5.7	9	9.0	6990.8	-1863
465+00	1.00	2.5	5	4.8	5132.5	1.00	5.2	10	10.1	7000.9	-1868
465+50	1.00	2.5	5	4.6	5137.1	1.00	3.8	8	8.3	7009.3	-1872
466+00	1.00	2.4	5	4.5	5141.7	1.00	4.5	8	7.7	7016.9	-1875
466+50	1.00	2.1	4	4.2	5145.8	1.00	4.1	8	8.0	7024.9	-1879
467+00	1.00	1.9	4	3.7	5149.5	1.00	2.8	6	6.4	7031.3	-1882
<b>TOTALS</b>			<b>5,150</b>	<b>5,150</b>				<b>7,031</b>	<b>7,031</b>		

STATION	CUT ADJUST FACTOR	CUT AREA (S.F.)	CUT VOLUME (C.Y.)	ADJUSTED CUT VOLUME (C.Y.)	ACCUM CUT VOLUME (C.Y.)	FILL ADJUST FACTOR	FILL AREA (S.F.)	FILL VOLUME (C.Y.)	ADJUSTED FILL VOLUME (C.Y.)	ACCUM FILL VOLUME (C.Y.)	MASS HAUL ORDINATE (C.Y.)
<b>TT0548 - Jackrabbit Trail</b>											
88+00	1.00	0.0	0	0.0	0.0	1.00	0.0	0	0.0	0.0	0
88+50	1.00	2.1	2	1.9	1.9	1.00	1.4	1	1.3	1.3	1
89+00	1.00	2.8	5	4.5	6.5	1.00	3.6	5	4.6	5.9	1
89+50	1.00	3.4	6	5.7	12.2	1.00	7.7	10	10.5	16.4	-4
90+00	1.00	7.6	10	10.2	22.4	1.00	7.2	14	13.8	30.2	-8
90+50	1.00	7.5	14	14.0	36.4	1.00	10.1	16	16.0	46.2	-10
91+00	1.00	7.7	14	14.1	50.5	1.00	4.4	13	13.4	59.6	-9
91+50	1.00	7.7	14	14.3	64.7	1.00	3.9	8	7.7	67.3	-3
92+00	1.00	10.3	17	16.7	81.4	1.00	3.7	7	7.0	74.4	7
92+50	1.00	8.9	18	17.8	99.2	1.00	4.9	8	8.0	82.3	17
93+00	1.00	9.4	17	16.9	116.1	1.00	4.5	9	8.7	91.0	25
93+50	1.00	9.7	18	17.7	133.8	1.00	7.5	11	11.1	102.1	32
94+00	1.00	10.0	18	18.2	152.0	1.00	8.6	15	14.9	117.0	35
94+50	1.00	13.6	22	21.9	173.9	1.00	2.9	11	10.6	127.7	46
95+00	1.00	14.0	26	25.6	199.4	1.00	2.2	5	4.7	132.4	67
95+50	1.00	16.4	28	28.1	227.6	1.00	4.1	6	5.8	138.2	89
96+00	1.00	18.2	32	32.0	259.6	1.00	7.7	11	10.9	149.2	110
96+50	1.00	19.8	35	35.2	294.8	1.00	9.6	16	16.0	165.2	130
97+00	1.00	21.8	39	38.5	333.3	1.00	7.5	16	15.8	181.0	152
97+50	1.00	16.7	36	35.6	369.0	1.00	7.9	14	14.3	195.3	174
98+00	1.00	16.7	31	30.9	399.9	1.00	8.4	15	15.1	210.4	190
98+50	1.00	14.5	29	28.9	428.8	1.00	6.4	14	13.7	224.1	205
99+00	1.00	22.2	34	34.0	462.8	1.00	20.2	25	24.6	248.7	214
99+50	1.00	0.0	21	20.6	483.3	1.00	0.0	19	18.7	267.4	216
<b>TOTALS</b>			<b>483</b>	<b>483</b>				<b>267</b>	<b>267</b>		

STATION	CUT ADJUST FACTOR	CUT AREA (S.F.)	CUT VOLUME (C.Y.)	ADJUSTED CUT VOLUME (C.Y.)	ACCUM CUT VOLUME (C.Y.)	FILL ADJUST FACTOR	FILL AREA (S.F.)	FILL VOLUME (C.Y.)	ADJUSTED FILL VOLUME (C.Y.)	ACCUM FILL VOLUME (C.Y.)	MASS HAUL ORDINATE (C.Y.)
<b>TT0548 - Liberty School Road</b>											
750+50	1.00	12.0	0	0.0	0.0	1.00	0.0	0	0.0	0.0	0
751+00	1.00	27.5	37	36.6	36.6	1.00	0.9	1	0.8	0.8	36
751+50	1.00	29.2	53	52.5	89.1	1.00	0.5	1	1.3	2.1	87
752+00	1.00	29.4	54	54.3	143.3	1.00	0.0	0	0.5	2.6	141
752+50	1.00	28.5	54	53.6	196.9	1.00	0.0	0	0.0	2.6	194
753+00	1.00	28.1	52	52.4	249.4	1.00	0.0	0	0.0	2.6	247
753+50	1.00	28.9	53	52.8	302.1	1.00	0.0	0	0.0	2.6	300
<b>TOTALS</b>			<b>302</b>	<b>302</b>				<b>3</b>	<b>3</b>		