

GRADING REPORT

COMPUTED BY: Emarie Cates
CHECKED BY: Leah Hughes
FEDERAL PROJECT NO: ER-NH-I-26(84)
ROUTE NO. OR STREET: I-26

SHEET 1 OF 1
STATE NO.: 86I026-S3-008
PIN:135866.10
COUNTY: Unicoi

ESTIMATED GRADING QUANTITIES								
DESCRIPTION		UNADJUSTED VOLUMES (CY)		ADJUSTED VOLUMES (CY)	BALANCE SUMMARY			
		EXC.	EMB.	EXC.	SHRINK = 10 %	SWELL = 10 %		
MAINLINE		8907	1977	8017	EXC.	EMB.		
SIDE ROADS								
PVT. DRIVES, BUSINESS AND FIELD ENTRANCES								
PAVEMENT								
TEMPORARY CONSTRUCTION EXITS		86		78				
GRADED SOLID ROCK			1919					
TOPSOIL (EMB.)								
TOPSOIL (EXC.)								
TOPSOIL TOTALS (SEE TOPSOIL TABLE)							8094	VS.
								-3896
ROCK (C.Y.)		TOTALS (C.Y.)			AVAILABLE	= 4198		
EXC.	EMB.	EXC. (UNCL.	EMB. (UNCL.)	EXC. (COMMON)	EXC. (AVAIL.)	EXC. (ADJ.)		
0	0	8993	3896	8993	8993	8094		

End Area Volume Report

Report Created: Tuesday, April 28, 2026
Time: 11:07:11 AM

Cross Section Set Name: I26 CL

Alignment Name: I26 CL

Input Grid Factor:

Note: All units in this report are in feet, square feet and cubic yards unless specified otherwise.

Baseline Station	----- Station Quantities -----								Mass Ordinate
	----- Cut -----				----- Fill -----				
	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	
	69950	1	0	0	0	1	0	0	0
	70000	1	18.9	17.5	17.5	1	0.4	0.4	17.1
	70050	1	23.7	39.4	39.4	1	0.7	1.1	55.5
	70100	1	21.9	42.2	42.2	1	1.2	1.8	95.9
	70150	1	17.6	36.6	36.6	1	1.2	2.2	130.3
	70200	1	22.4	37.1	37.1	1	1	2	165.3
	70250	1	11.7	31.5	31.5	1	3.6	4.3	192.5
70261.411	1	11.6	4.9	4.9	4.9	1	3.5	1.5	195.9
	70300	1	7	13.3	13.3	1	3.3	4.9	204.4
	70350	1	7	13	13	1	4.9	7.6	209.8
	70400	1	8	13.9	13.9	1	3.8	8	215.7
	70450	1	6.4	13.3	13.3	1	5.2	8.3	220.7
	70500	1	7.1	12.5	12.5	1	4	8.5	224.8
	70550	1	7.4	13.5	13.5	1	2.8	6.2	232
	70600	1	7.5	13.8	13.8	1	5.5	7.6	238.1
	70650	1	8.7	15	15	1	8.1	12.6	240.5
	70700	1	5.9	13.6	13.6	1	5.3	12.4	241.6
	70750	1	6.7	11.7	11.7	1	4.8	9.4	244
	70800	1	5.5	11.3	11.3	1	5.1	9.2	246.1
	70850	1	5.7	10.4	10.4	1	5	9.3	247.2
	70900	1	5	10	10	1	4.5	8.8	248.4
	70950	1	4.5	8.9	8.9	1	5.7	9.5	247.8
	71000	1	5.3	9.1	9.1	1	6.2	11.1	245.8
	71050	1	6.4	10.8	10.8	1	5.2	10.5	246
	71100	1	5.5	11	11	1	5.8	10.2	246.8
	71150	1	7.4	11.9	11.9	1	5.3	10.3	248.5
	71200	1	6.9	13.2	13.2	1	8.8	13.1	248.6
	71250	1	14.8	20.1	20.1	1	6.3	14	254.6
	71300	1	11.3	24.2	24.2	1	4.6	10.1	268.7
	71350	1	11.2	20.8	20.8	1	5.6	9.4	280.1
	71400	1	9.1	18.9	18.9	1	3.5	8.5	290.5
	71450	1	6.4	14.4	14.4	1	6.2	9	295.9
	71500	1	7.5	12.9	12.9	1	5.6	10.8	298
	71550	1	8.6	15	15	1	3.4	8.3	304.7
	71600	1	8.6	16	16	1	5.1	7.9	312.8
	71650	1	13.3	20.3	20.3	1	3.7	8.2	324.9
	71700	1	12.8	24.2	24.2	1	7.1	10.1	339
	71750	1	12.9	23.8	23.8	1	6.3	12.5	350.4
	71800	1	11.9	23	23	1	5.5	10.9	362.4
	71850	1	10.4	20.6	20.6	1	8.4	12.8	370.2
	71900	1	8.8	17.7	17.7	1	9.2	16.3	371.7
	71950	1	6.1	13.7	13.7	1	16.4	23.6	361.8
	72000	1	3.8	9.1	9.1	1	23.6	37	333.9
	72050	1	6.1	9.2	9.2	1	22.4	42.6	300.4
	72100	1	6.1	11.3	11.3	1	12.8	32.6	279.2
	72150	1	6.2	11.4	11.4	1	13.5	24.4	266.2
	72200	1	10	15.1	15.1	1	13.3	24.8	256.4
	72250	1	8.9	17.5	17.5	1	3.9	16	258
	72300	1	10.9	18.4	18.4	1	3.4	6.8	269.6
	72350	1	7.3	16.9	16.9	1	6.8	9.5	276.9
	72400	1	4.4	10.9	10.9	1	9.8	15.4	272.3
	72450	1	4.9	8.7	8.7	1	12.3	20.5	260.5
	72500	1	3.2	7.5	7.5	1	8.7	19.4	248.6
	72550	1	7	9.4	9.4	1	3.8	11.5	246.5
	72600	1	7.3	13.3	13.3	1	4.3	7.4	252.4
	72650	1	8.1	14.3	14.3	1	5.4	8.9	257.7
	72700	1	4.3	11.5	11.5	1	5.6	10.1	259.1
	72750	1	4.3	8	8	1	6.1	10.8	256.2
	72800	1	7.5	10.9	10.9	1	8.5	13.5	253.6
	72850	1	7.8	14.1	14.1	1	9.3	16.5	251.3
	72900	1	6.9	13.6	13.6	1	8.8	16.8	248.1
	72950	1	5.3	11.3	11.3	1	11.2	18.6	240.8
	73000	1	7.4	11.8	11.8	1	10.9	20.5	232.1
	73050	1	7	13.3	13.3	1	10.4	19.7	225.7
	73100	1	7.2	13.1	13.1	1	8.6	17.6	221.2
73104.82	1	6.9	1.3	1.3	1.3	1	6.5	1.3	221.2
	73150	1	6.3	11	11	1	6.9	11.2	221
	73200	1	6.6	12	12	1	6.4	12.3	220.7

73250	1	2.5	8.5	8.5	1	20	24.5	24.5	204.8
73300	1	0	0	0	1	0	0	0	204.8
73350	1	0	0	0	1	0	0	0	204.8
73400	1	0	0	0	1	0	0	0	204.8
73450	1	6.5	6.1	6.1	1	5.4	5	5	205.8
73500	1	6.8	12.3	12.3	1	7.2	11.7	11.7	206.4
73550	1	7	12.8	12.8	1	15	20.5	20.5	198.7
73600	1	6.5	12.5	12.5	1	19	31.4	31.4	179.8
73650	1	6.2	11.7	11.7	1	9.5	26.4	26.4	165.2
73700	1	5	10.4	10.4	1	10.7	18.7	18.7	156.9
73750	1	4.4	8.7	8.7	1	15.2	24	24	141.6
73800	1	4.6	8.3	8.3	1	9.1	22.5	22.5	127.3
73850	1	5.1	8.9	8.9	1	9.6	17.4	17.4	118.9
73900	1	5.9	10.2	10.2	1	8.7	17	17	112.1
73950	1	5	10.2	10.2	1	7.1	14.7	14.7	107.6
74000	1	5.6	9.8	9.8	1	10.4	16.2	16.2	101.2
74050	1	4.2	9	9	1	11.5	20.2	20.2	90
74100	1	3.7	7.3	7.3	1	12.9	22.6	22.6	74.7
74150	1	5	8.1	8.1	1	7	18.5	18.5	64.2
74200	1	4.9	9.1	9.1	1	7.9	13.9	13.9	59.5
74250	1	5.2	9.3	9.3	1	7	13.8	13.8	55
74300	1	6.6	10.9	10.9	1	4.3	10.5	10.5	55.4
74350	1	6	11.7	11.7	1	5.4	9	9	58.1
74400	1	5.9	11	11	1	8.8	13.1	13.1	56
74450	1	4.5	9.7	9.7	1	10	17.4	17.4	48.3
74500	1	3.3	7.3	7.3	1	11	19.4	19.4	36.1
74550	1	3.9	6.6	6.6	1	11.6	20.9	20.9	21.9
74600	1	4.7	7.9	7.9	1	8.6	18.7	18.7	11.1
74650	1	6.3	10.1	10.1	1	6.5	14	14	7.2
74700	1	6.9	12.2	12.2	1	9.3	14.6	14.6	4.8
74750	1	6.3	12.3	12.3	1	4.5	12.8	12.8	4.3
74800	1	6.5	11.8	11.8	1	6.4	10.1	10.1	6.1
74850	1	7.5	12.9	12.9	1	4.9	10.5	10.5	8.5
74900	1	6.3	12.8	12.8	1	11.5	15.2	15.2	6.1
74932.397	1	5.7	11.5	11.5	1	10.7	18.4	18.4	0
74950	1	5.4	10.8	10.8	1	10.3	20.2	20.2	-3.3
75000	1	7.2	11.6	11.6	1	8.2	17.2	17.2	-8.9
75050	1	7.2	13.3	13.3	1	10.1	17	17	-12.6
75100	1	7.1	13.2	13.2	1	12.4	20.9	20.9	-20.3
75150	1	7.2	13.2	13.2	1	10.5	21.2	21.2	-28.3
75200	1	6.7	12.9	12.9	1	6.4	15.7	15.7	-31
75250	1	7.1	12.8	12.8	1	6	11.5	11.5	-29.7
75300	1	6.9	12.9	12.9	1	3.8	9	9	-25.8
75350	1	7.2	13	13	1	6.3	9.4	9.4	-22.2
75400	1	6.7	12.8	12.8	1	4.9	10.4	10.4	-19.7
75450	1	6	11.8	11.8	1	3.8	8.1	8.1	-16
75494.936	1	6.4	10.3	10.3	1	4.6	7	7	-12.7
75500	1	6.4	1.2	1.2	1	5.1	0.9	0.9	-12.4
75550	1	5.9	11.3	11.3	1	5.5	9.8	9.8	-10.9
75600	1	6.9	11.9	11.9	1	5.9	10.6	10.6	-9.6
75650	1	5.8	11.8	11.8	1	9	13.9	13.9	-11.7
75700	1	5.6	10.5	10.5	1	8.9	16.6	16.6	-17.8
75750	1	5.2	9.9	9.9	1	8.9	16.5	16.5	-24.3
75800	1	10.6	14.6	14.6	1	4.8	12.7	12.7	-22.4
75850	1	6.8	16.1	16.1	1	4.7	8.8	8.8	-15.1
75900	1	6.2	12	12	1	12.1	15.6	15.6	-18.6
75950	1	7.4	12.5	12.5	1	8.3	18.9	18.9	-25
76000	1	6.9	13.2	13.2	1	5.1	12.5	12.5	-24.2
76050	1	5.4	11.4	11.4	1	5.9	10.1	10.1	-23
76100	1	7	11.5	11.5	1	7.6	12.4	12.4	-24
76150	1	5.7	11.8	11.8	1	8.6	15	15	-27.2
76200	1	5.6	10.5	10.5	1	7.2	14.6	14.6	-31.2
76250	1	5.6	10.4	10.4	1	8.3	14.3	14.3	-35.2
76300	1	7.4	12	12	1	11.7	18.5	18.5	-41.7
76350	1	6.6	13	13	1	10	20.2	20.2	-48.9
76400	1	7	12.6	12.6	1	4.8	13.8	13.8	-50.1
76450	1	7.3	13.2	13.2	1	6.7	10.7	10.7	-47.6
76500	1	7.2	13.4	13.4	1	6.9	12.5	12.5	-46.7
76550	1	8.1	14.2	14.2	1	7.4	13.2	13.2	-45.8
76600	1	6.8	13.8	13.8	1	6.6	12.9	12.9	-44.9
76650	1	7.3	13.1	13.1	1	7.2	12.7	12.7	-44.6
76700	1	7.3	13.6	13.6	1	7.1	13.3	13.3	-44.3
76750	1	6.8	13.1	13.1	1	8.8	14.8	14.8	-46
76800	1	8.3	14	14	1	5.5	13.3	13.3	-45.2
76850	1	8.3	15.4	15.4	1	5.5	10.2	10.2	-40
76900	1	7.1	14.3	14.3	1	10.1	14.4	14.4	-40.2
76906.749	1	6.1	1.6	1.6	1	10.5	2.6	2.6	-41.1
76950	1	7.5	10.8	10.8	1	19.6	24.1	24.1	-54.4
77000	1	7.4	13.8	13.8	1	8.3	25.8	25.8	-66.4
77050	1	7.3	13.6	13.6	1	11.8	18.6	18.6	-71.4
77100	1	6.8	13	13	1	12.6	22.6	22.6	-80.9
77150	1	6.8	12.6	12.6	1	15.8	26.3	26.3	-94.7
77200	1	7.4	13.1	13.1	1	13.3	27	27	-108.5

77250	1	7.6	13.9	13.9	1	14.9	26.2	26.2	-120.8
77300	1	5.3	11.9	11.9	1	16	28.6	28.6	-137.4
77350	1	3.4	8.1	8.1	1	22.6	35.7	35.7	-165
77400	1	3.9	6.8	6.8	1	22.5	41.8	41.8	-200
77450	1	2.5	5.9	5.9	1	26.1	45	45	-239
77500	1	2.8	4.9	4.9	1	12.3	35.6	35.6	-269.7
77550	1	6.7	8.7	8.7	1	6.8	17.8	17.8	-278.7
77600	1	6	11.7	11.7	1	7.2	13	13	-280
77650	1	7	12	12	1	3	9.4	9.4	-277.4
77700	1	7	13	13	1	7.2	9.4	9.4	-273.8
77750	1	5.2	11.3	11.3	1	7.7	13.7	13.7	-276.3
77800	1	4.5	8.9	8.9	1	8.9	15.4	15.4	-282.8
77850	1	3	6.9	6.9	1	9.3	16.9	16.9	-292.8
77900	1	3.5	6	6	1	13.4	21	21	-307.7
77950	1	3.1	6.1	6.1	1	7.9	19.7	19.7	-321.4
78000	1	6.2	8.6	8.6	1	8.3	15	15	-327.8
78050	1	8.3	13.4	13.4	1	6.9	14	14	-328.4
78100	1	0.1	7.8	7.8	1	6.4	12.3	12.3	-332.9
78150	1	0	0.1	0.1	1	4	9.7	9.7	-342.5
78200	1	0.1	0.1	0.1	1	4	7.5	7.5	-349.9
78250	1	0.3	0.4	0.4	1	4.9	8.3	8.3	-357.8
78300	1	0	0.3	0.3	1	3.4	7.7	7.7	-365.1
78350	1	0.5	0.5	0.5	1	4.5	7.3	7.3	-371.9
78400	1	0.8	1.2	1.2	1	4.4	8.3	8.3	-379
78450	1	0.8	1.4	1.4	1	5.2	8.9	8.9	-386.5
78500	1	0.6	1.2	1.2	1	3.7	8.3	8.3	-393.5
78550	1	0.9	1.4	1.4	1	3.5	6.6	6.6	-398.8
78600	1	0.1	1	1	1	6	8.8	8.8	-406.5
78650	1	0	0.1	0.1	1	6.1	11.2	11.2	-417.6
78700	1	0.7	0.7	0.7	1	3.3	8.7	8.7	-425.6
78750	1	0.1	0.7	0.7	1	3.4	6.2	6.2	-431.1
78800	1	0.1	0.1	0.1	1	5	7.8	7.8	-438.7
78850	1	0.2	0.3	0.3	1	5.4	9.6	9.6	-448.1
78900	1	0.1	0.3	0.3	1	4.8	9.5	9.5	-457.2
78950	1	0	0.1	0.1	1	6.7	10.7	10.7	-467.8
79000	1	0.8	0.8	0.8	1	3.8	9.7	9.7	-476.7
79050	1	0.2	0.9	0.9	1	4.8	7.9	7.9	-483.7
79100	1	0.2	0.4	0.4	1	3.6	7.8	7.8	-491.1
79150	1	0.1	0.3	0.3	1	4.5	7.5	7.5	-498.4
79200	1	0.6	0.7	0.7	1	2.1	6.1	6.1	-503.8
79250	1	0.2	0.8	0.8	1	2.3	4.1	4.1	-507.1
79300	1	0	0.2	0.2	1	3.5	5.4	5.4	-512.3
79350	1	0	0	0	1	4.3	7.2	7.2	-519.4
79400	1	0	0	0	1	4.5	8.1	8.1	-527.6
79450	1	0	0	0	1	2.7	6.6	6.6	-534.2
79500	1	0.2	0.2	0.2	1	3.8	6	6	-540
79550	1	0	0.2	0.2	1	2.6	6	6	-545.8
79600	1	0.4	0.4	0.4	1	3.3	5.4	5.4	-550.9
79650	1	0.1	0.4	0.4	1	5.5	8.1	8.1	-558.5
79700	1	0.1	0.2	0.2	1	4.9	9.6	9.6	-567.9
79750	1	0	0.1	0.1	1	5.5	9.6	9.6	-577.4
79800	1	0	0	0	1	4.1	8.9	8.9	-586.3
79850	1	0.3	0.3	0.3	1	4.2	7.7	7.7	-593.7
79900	1	0.2	0.4	0.4	1	3.3	7	7	-600.2
79950	1	0.1	0.2	0.2	1	4.2	6.9	6.9	-606.9
80000	1	0.2	0.2	0.2	1	3.6	7.2	7.2	-613.9
80050	1	0.2	0.3	0.3	1	2.8	5.9	5.9	-619.5
80100	1	1.8	1.8	1.8	1	2.7	5.1	5.1	-622.8
80150	1	0.2	1.8	1.8	1	2.9	5.2	5.2	-626.2
80200	1	0	0.1	0.1	1	4.3	6.7	6.7	-632.7
80232.258	1	0.1	0	0	1	3.7	4.8	4.8	-637.5
80250	1	0.2	0.1	0.1	1	1.4	1.7	1.7	-639
80300	1	0.1	0.3	0.3	1	2.2	3.4	3.4	-642.2
80350	1	0.3	0.3	0.3	1	4	5.8	5.8	-647.6
80400	1	0.4	0.7	0.7	1	2	5.6	5.6	-652.6
80450	1	0.2	0.6	0.6	1	1.4	3.2	3.2	-655.1
80500	1	0	0.2	0.2	1	5	5.9	5.9	-660.8
80550	1	0.1	0.1	0.1	1	5.7	9.9	9.9	-670.6
80600	1	0	0.1	0.1	1	3.7	8.7	8.7	-679.2
80650	1	0.2	0.2	0.2	1	4.3	7.5	7.5	-686.4
80700	1	0	0.2	0.2	1	0	4	4	-690.2
80750	1	0	0	0	1	0	0	0	-690.2
80800	1	0	0	0	1	0	0	0	-690.2
80850	1	0	0	0	1	0	0	0	-690.2
80900	1	0	0	0	1	0	0	0	-690.2
80950	1	0	0	0	1	0	0	0	-690.2
81000	1	0	0	0	1	0	0	0	-690.2
81050	1	0	0	0	1	0	0	0	-690.2
81100	1	0	0	0	1	0	0	0	-690.2
81150	1	0	0	0	1	0	0	0	-690.2
81200	1	0	0	0	1	0	0	0	-690.2
81250	1	0	0	0	1	0	0	0	-690.2
81300	1	0	0	0	1	0	0	0	-690.2

81350	1	0	0	0	1	0	0	0	-690.2
81400	1	0	0	0	1	0	0	0	-690.2
81450	1	0	0	0	1	0	0	0	-690.2
81500	1	0	0	0	1	0	0	0	-690.2
81550	1	0	0	0	1	0	0	0	-690.2
81600	1	0	0	0	1	0	0	0	-690.2
81650	1	0	0	0	1	0	0	0	-690.2
81700	1	0	0	0	1	0	0	0	-690.2
81750	1	0	0	0	1	0	0	0	-690.2
81800	1	0	0	0	1	0	0	0	-690.2
81850	1	0	0	0	1	0	0	0	-690.2
81900	1	0	0	0	1	0	0	0	-690.2
81950	1	0	0	0	1	0	0	0	-690.2
82000	1	0	0	0	1	0	0	0	-690.2
82050	1	0	0	0	1	0	0	0	-690.2
82100	1	0	0	0	1	0	0	0	-690.2
82150	1	0	0	0	1	0	0	0	-690.2
82200	1	0	0	0	1	0	0	0	-690.2
82250	1	0	0	0	1	0	0	0	-690.2
82300	1	0	0	0	1	0	0	0	-690.2
82350	1	0	0	0	1	0	0	0	-690.2
82400	1	0	0	0	1	0	0	0	-690.2
82450	1	0	0	0	1	0	0	0	-690.2
82500	1	0	0	0	1	0	0	0	-690.2
82547.227	1	0	0	0	1	0	0	0	-690.2
82550	1	0	0	0	1	0	0	0	-690.2
82600	1	0	0	0	1	0	0	0	-690.2
82650	1	0	0	0	1	0	0	0	-690.2
82681.462	1	0	0	0	1	0	0	0	-690.2
82700	1	0	0	0	1	0	0	0	-690.2
82750	1	0	0	0	1	0	0	0	-690.2
82800	1	0	0	0	1	0	0	0	-690.2
82850	1	0	0	0	1	0	0	0	-690.2
82900	1	0	0	0	1	0	0	0	-690.2
82950	1	0	0	0	1	0	0	0	-690.2
83000	1	0	0	0	1	0	0	0	-690.2
83050	1	0	0	0	1	0	0	0	-690.2
83100	1	0	0	0	1	0	0	0	-690.2
83150	1	0	0	0	1	0	0	0	-690.2
83200	1	0	0	0	1	0	0	0	-690.2
83250	1	0	0	0	1	0	0	0	-690.2
83300	1	0	0	0	1	0	0	0	-690.2
83350	1	0	0	0	1	0	0	0	-690.2
83400	1	0	0	0	1	0	0	0	-690.2
83450	1	0	0	0	1	0	0	0	-690.2
83500	1	0	0	0	1	0	0	0	-690.2
83550	1	0	0	0	1	0	0	0	-690.2
83600	1	0	0	0	1	0	0	0	-690.2
83650	1	0	0	0	1	0	0	0	-690.2
83700	1	0	0	0	1	0	0	0	-690.2
83750	1	0	0	0	1	0	0	0	-690.2
83800	1	0	0	0	1	0	0	0	-690.2
83850	1	0	0	0	1	0	0	0	-690.2
83900	1	0	0	0	1	0	0	0	-690.2
83950	1	0	0	0	1	0	0	0	-690.2
84000	1	0	0	0	1	0	0	0	-690.2
84031.017	1	0	0	0	1	0	0	0	-690.2
84050	1	0	0	0	1	0	0	0	-690.2
84100	1	0	0	0	1	0	0	0	-690.2
84150	1	0	0	0	1	0	0	0	-690.2
84200	1	0	0	0	1	0	0	0	-690.2
84250	1	0	0	0	1	0	0	0	-690.2
84300	1	0	0	0	1	0	0	0	-690.2
84350	1	0	0	0	1	0	0	0	-690.2
84400	1	0	0	0	1	0	0	0	-690.2
84450	1	0	0	0	1	0	0	0	-690.2
84500	1	0	0	0	1	0	0	0	-690.2
84550	1	0	0	0	1	0	0	0	-690.2
84600	1	0	0	0	1	0	0	0	-690.2
84650	1	0	0	0	1	0	0	0	-690.2
84700	1	0	0	0	1	0	0	0	-690.2
84750	1	0	0	0	1	0	0	0	-690.2
84800	1	0	0	0	1	0	0	0	-690.2
84850	1	0	0	0	1	0	0	0	-690.2
84900	1	0	0	0	1	0	0	0	-690.2
84950	1	0	0	0	1	0	0	0	-690.2
85000	1	0	0	0	1	0	0	0	-690.2
85050	1	0	0	0	1	0	0	0	-690.2
85100	1	0	0	0	1	0	0	0	-690.2
85150	1	0	0	0	1	0	0	0	-690.2
85200	1	0	0	0	1	0	0	0	-690.2
85250	1	0	0	0	1	0	0	0	-690.2
85300	1	0	0	0	1	0	0	0	-690.2

85350	1	0	0	0	1	0	0	0	-690.2
85400	1	0	0	0	1	0	0	0	-690.2
85450	1	0	0	0	1	0	0	0	-690.2
85500	1	0	0	0	1	0	0	0	-690.2
85550	1	0	0	0	1	0	0	0	-690.2
85600	1	0	0	0	1	0	0	0	-690.2
85650	1	0	0	0	1	0	0	0	-690.2
85700	1	0	0	0	1	0	0	0	-690.2
85750	1	0	0	0	1	0	0	0	-690.2
85800	1	0	0	0	1	0	0	0	-690.2
85850	1	0	0	0	1	0	0	0	-690.2
85900	1	0	0	0	1	0	0	0	-690.2
85950	1	0	0	0	1	0	0	0	-690.2
86000	1	0	0	0	1	0	0	0	-690.2
86050	1	0	0	0	1	0	0	0	-690.2
86100	1	0	0	0	1	0	0	0	-690.2
86150	1	0	0	0	1	0	0	0	-690.2
86200	1	0	0	0	1	0	0	0	-690.2
86250	1	0	0	0	1	0	0	0	-690.2
86258.76	1	0	0	0	1	0	0	0	-690.2
86300	1	0	0	0	1	0	0	0	-690.2
86350	1	0	0	0	1	0	0	0	-690.2
86400	1	0	0	0	1	0	0	0	-690.2
86450	1	0	0	0	1	0	0	0	-690.2
86500	1	0	0	0	1	0	0	0	-690.2
86550	1	0	0	0	1	0	0	0	-690.2
86600	1	0	0	0	1	0	0	0	-690.2
86650	1	0	0	0	1	0	0	0	-690.2
86700	1	0	0	0	1	0	0	0	-690.2
86750	1	0	0	0	1	0	0	0	-690.2
86800	1	0	0	0	1	0	0	0	-690.2
86850	1	0	0	0	1	0	0	0	-690.2
Grand Total:			2113.4	2113.4		2803.7	2803.7		