

GRADING REPORT

COMPUTED BY: Andrew Warren
 CHECKED BY: Andrea Hall
 FEDERAL PROJECT NO: N/A
 ROUTE NO. OR STREET: MEADOW PARK LANE

SHEET 1 OF 14
 STATE NO.: 82956-3594-04
 PIN: 131034.00
 COUNTY: SULLIVAN

ESTIMATED GRADING QUANTITIES						
DESCRIPTION		UNADJUSTED VOLUMES (CY)		ADJUSTED VOLUMES (CY)	BALANCE SUMMARY	
		EXC.	EMB.	EXC.	SHRINK = 15	% SWELL = 15 %
MAINLINE		73000	78000	62050	EMB.	EXC.
SIDE ROADS		4300	17500	3655		
PVT. DRIVES, BUSINESS AND FIELD ENTRANCES		0	0			
INDEPENDENT DITCHES		0	0			
TEMPORARY CONSTRUCTION EXITS		15	0	13		
OTHER (BRIDGE EXCAVATION, PAVEMENT, ETC...)		500	0	425	74945	VS. -66143
TOPSOIL (EMB.)		5550			AVAILABLE = 8802	
TOPSOIL (EXC.)		5550				
TOPSOIL TOTALS (SEE TOPSOIL TABLE)					BORROW MATERIAL = 10123	
ROCK (C.Y.)		TOTALS (C.Y.)			BORROW ROCK = 23639	
EXC.	EMB.	EXC. (UNCL.)	EMB. (UNCL.)	EXC. (COMMON)	EXC. (AVAIL.)	EXC. (ADJ.)
0	20555	88915	74945	88915	77815	66143

Cross Section Set Name: MEADOW PARK LANE

Alignment Name: MEADOW PARK LANE

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
	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	
1000.000	1.000	112.498	0.0	0.0	1.000	564.508	0.0	0.0	0.0
1040.000	1.000	53.213	122.7	122.7	1.000	569.439	840.0	840.0	-717.2
1050.000	1.000	80.610	24.8	24.8	1.000	238.838	149.7	149.7	-842.1
1055.935	1.000	92.501	19.0	19.0	1.000	120.930	39.5	39.5	-862.6
1100.000	1.000	97.816	155.3	155.3	1.000	13.185	109.4	109.4	-816.8
1123.216	1.000	146.590	105.1	105.1	1.000	8.015	9.1	9.1	-720.8
1150.000	1.000	106.288	125.4	125.4	1.000	5.015	6.5	6.5	-601.8
1150.694	1.000	60.208	2.1	2.1	1.000	4.929	0.1	0.1	-599.8

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SHEET 2 OF 14
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Baseline Station	Station Quantities - - - - - Cut - - - - - Fill - - - - - - - - - - - - - - -								Mass Ordinat e
	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	
1200.000	1.000	120.556	165.1	165.1	1.000	6.086	10.1	10.1	-444.8
1250.000	1.000	55.244	162.8	162.8	1.000	11.372	16.2	16.2	-298.2
1260.000	1.000	48.280	19.2	19.2	1.000	11.729	4.3	4.3	-283.3
1275.112	1.000	33.695	22.9	22.9	1.000	15.548	7.6	7.6	-268.0
1300.000	1.000	57.443	42.0	42.0	1.000	23.441	18.0	18.0	-244.0
1350.000	1.000	140.923	183.7	183.7	1.000	41.884	60.5	60.5	-120.8
1376.786	1.000	163.723	246.2	246.2	1.000	40.337	68.2	68.2	0.0
1400.000	1.000	183.482	300.4	300.4	1.000	38.996	74.9	74.9	104.7
1450.000	1.000	197.846	353.1	353.1	1.000	0.247	36.3	36.3	421.4
1500.000	1.000	312.245	472.3	472.3	1.000	3.421	3.4	3.4	890.3
1550.000	1.000	462.344	717.2	717.2	1.000	0.000	3.2	3.2	1604.4
1600.000	1.000	997.414	1351.6	1351.6	1.000	0.000	0.0	0.0	2956.0
1650.000	1.000	1511.083	2322.7	2322.7	1.000	0.000	0.0	0.0	5278.7
1700.000	1.000	2028.422	3277.3	3277.3	1.000	0.000	0.0	0.0	8556.0
1750.000	1.000	1984.608	3715.8	3715.8	1.000	0.000	0.0	0.0	12271.8
1762.650	1.000	1985.715	930.1	930.1	1.000	0.000	0.0	0.0	13201.9
1800.000	1.000	1996.942	2754.7	2754.7	1.000	0.000	0.0	0.0	15956.5
1804.030	1.000	1967.500	295.9	295.9	1.000	0.000	0.0	0.0	16252.4
1824.718	1.000	1782.581	1436.7	1436.7	1.000	0.000	0.0	0.0	17689.1
1845.000	1.000	1625.774	1280.2	1280.2	1.000	0.000	0.0	0.0	18969.3
1845.410	1.000	1623.449	24.7	24.7	1.000	0.000	0.0	0.0	18993.9

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SHEET 3 OF 14

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PIN: 131034.00

COUNTY: SULLIVAN

Baseline Station	Station Quantities Cut Fill								Mass Ordinat e
	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	
1850.000	1.000	1602.683	274.2	274.2	1.000	0.000	0.0	0.0	19268.1
1886.790	1.000	1409.043	2051.9	2051.9	1.000	0.000	0.0	0.0	21320.0
1900.000	1.000	1309.722	665.1	665.1	1.000	0.000	0.0	0.0	21985.1
1950.000	1.000	1100.007	2231.2	2231.2	1.000	0.000	0.0	0.0	24216.3
2000.000	1.000	1057.232	1997.4	1997.4	1.000	0.000	0.0	0.0	26213.8
2050.000	1.000	944.644	1853.6	1853.6	1.000	0.000	0.0	0.0	28067.4
2100.000	1.000	693.537	1516.8	1516.8	1.000	0.000	0.0	0.0	29584.2
2150.000	1.000	67.746	704.9	704.9	1.000	41.958	38.9	38.9	30250.3
2200.000	1.000	0.000	62.7	62.7	1.000	404.285	413.2	413.2	29899.8
2233.860	1.000	7.927	5.0	5.0	1.000	455.202	538.9	538.9	29365.8
2250.000	1.000	12.915	6.2	6.2	1.000	454.467	271.9	271.9	29100.2
2275.240	1.000	28.651	19.4	19.4	1.000	416.414	407.1	407.1	28712.5
2295.935	1.000	16.663	17.4	17.4	1.000	345.334	291.9	291.9	28438.0
2300.000	1.000	19.159	2.7	2.7	1.000	334.182	51.2	51.2	28389.5
2316.620	1.000	72.692	28.3	28.3	1.000	292.125	192.8	192.8	28225.0
2350.000	1.000	121.335	119.9	119.9	1.000	240.397	329.2	329.2	28015.8
2358.000	1.000	121.955	36.0	36.0	1.000	202.344	65.6	65.6	27986.2
2400.000	1.000	60.275	141.7	141.7	1.000	55.435	200.5	200.5	27927.5
2448.580	1.000	43.832	93.7	93.7	1.000	6.866	56.0	56.0	27965.1
2450.000	1.000	43.938	2.3	2.3	1.000	6.691	0.4	0.4	27967.0
2489.960	1.000	18.357	46.1	46.1	1.000	14.241	15.5	15.5	27997.6

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SHEET 4 OF 14

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Baseline Station	Station Quantities Cut Fill								Mass Ordinat e
	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	
2500.000	1.000	6.251	4.6	4.6	1.000	28.405	7.9	7.9	27994.3
2508.575	1.000	98.412	16.6	16.6	1.000	518.246	86.8	86.8	27924.1
2531.340	1.000	195.584	123.9	123.9	1.000	711.168	518.3	518.3	27529.8
2550.000	1.000	126.293	111.2	111.2	1.000	950.242	574.1	574.1	27066.9
2568.580	1.000	115.926	83.3	83.3	1.000	1111.139	709.3	709.3	26441.0
2600.000	1.000	101.092	126.3	126.3	1.000	1396.726	1459.2	1459.2	25108.0
2650.000	1.000	53.977	143.6	143.6	1.000	1668.564	2838.2	2838.2	22413.4
2695.000	1.000	0.000	45.0	45.0	1.000	2517.916	3488.7	3488.7	18969.6
2700.000	1.000	0.000	0.0	0.0	1.000	2595.291	473.4	473.4	18496.2
2750.000	1.000	0.000	0.0	0.0	1.000	3653.406	5785.8	5785.8	12710.3
2800.000	1.000	0.000	0.0	0.0	1.000	4148.387	7223.9	7223.9	5486.5
2836.194	1.000	0.000	0.0	0.0	1.000	4067.843	7481.1	7481.1	0.0
2850.000	1.000	0.000	0.0	0.0	1.000	4037.121	7579.2	7579.2	-2092.7
2880.000	1.000	0.000	0.0	0.0	1.000	3933.039	4427.9	4427.9	-6520.6
2900.000	1.000	0.000	0.0	0.0	1.000	4516.662	3129.5	3129.5	-9650.1
2950.000	1.000	0.000	0.0	0.0	1.000	4027.786	7911.5	7911.5	-17561.6
3000.000	1.000	0.000	0.0	0.0	1.000	2726.920	6254.4	6254.4	-23816.0
3050.000	1.000	17.208	15.9	15.9	1.000	2154.480	4519.8	4519.8	-28319.9
3100.000	1.000	4.913	20.5	20.5	1.000	1732.633	3599.2	3599.2	-31898.6

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SHEET 5 OF 14

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COUNTY: SULLIVAN

Baseline Station	Station Quantities								Mass Ordinat e
	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	
3150.000	1.000	11.561	15.3	15.3	1.000	1412.059	2911.8	2911.8	- 34795.1
3200.000	1.000	12.739	22.5	22.5	1.000	1213.032	2430.6	2430.6	- 37203.2
3250.000	1.000	29.886	39.5	39.5	1.000	1055.995	2101.0	2101.0	- 39264.7
3300.000	1.000	32.330	57.6	57.6	1.000	1034.807	1935.9	1935.9	- 41143.0
3350.000	1.000	21.225	49.6	49.6	1.000	1107.067	1983.2	1983.2	- 43076.6
3400.000	1.000	16.761	35.2	35.2	1.000	1218.868	2153.6	2153.6	- 45195.1
3420.000	1.000	17.875	12.8	12.8	1.000	1277.195	924.5	924.5	- 46106.7
3450.000	1.000	22.739	22.6	22.6	1.000	1292.946	1427.9	1427.9	- 47512.0
3500.000	1.000	25.017	44.2	44.2	1.000	1333.295	2431.7	2431.7	- 49899.5
3550.000	1.000	0.000	23.2	23.2	1.000	6.832	1240.9	1240.9	- 51117.2
3575.500	1.000	18.166	8.6	8.6	1.000	866.067	412.2	412.2	- 51520.8
3600.000	1.000	10.971	13.2	13.2	1.000	644.973	685.6	685.6	- 52193.2
3650.000	1.000	28.629	36.7	36.7	1.000	845.757	1380.3	1380.3	- 53536.8
3654.750	1.000	0.000	2.5	2.5	1.000	890.839	152.8	152.8	- 53687.1

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Baseline Station	Station Quantities								Mass Ordinat e
	Cut				Fill				
Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted		
3691.990	1.000	0.000	0.0	0.0	1.000	694.255	1093.1	1093.1	- 54780.2
3700.000	1.000	0.000	0.0	0.0	1.000	536.051	182.5	182.5	- 54962.7
3714.751	1.000	696.694	190.3	190.3	1.000	0.000	146.4	146.4	- 54918.8
3733.370	1.000	1532.022	768.4	768.4	1.000	0.000	0.0	0.0	- 54150.4
3750.000	1.000	2327.186	1188.5	1188.5	1.000	0.000	0.0	0.0	- 52961.9
3755.500	1.000	2671.218	509.1	509.1	1.000	0.000	0.0	0.0	- 52452.8
3774.750	1.000	3915.898	2348.2	2348.2	1.000	0.000	0.0	0.0	- 50104.6
3800.000	1.000	4003.058	3702.8	3702.8	1.000	0.000	0.0	0.0	- 46401.7
3850.000	1.000	3928.367	7343.9	7343.9	1.000	0.000	0.0	0.0	- 39057.8
3900.000	1.000	1425.258	4957.1	4957.1	1.000	0.000	0.0	0.0	- 34100.8
3950.000	1.000	1426.817	2640.8	2640.8	1.000	0.000	0.0	0.0	- 31460.0
4000.000	1.000	1397.240	2614.9	2614.9	1.000	0.000	0.0	0.0	- 28845.1
4050.000	1.000	1352.006	2545.6	2545.6	1.000	0.000	0.0	0.0	- 26299.5
4100.000	1.000	1346.497	2498.6	2498.6	1.000	0.000	0.0	0.0	- 23800.9

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Baseline Station	Station Quantities								Mass Ordinat e
	Cut				Fill				
Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted		
4150.000	1.000	1291.805	2442.9	2442.9	1.000	0.000	0.0	0.0	- 21358.0
4200.000	1.000	1177.722	2286.6	2286.6	1.000	0.000	0.0	0.0	- 19071.4
4250.000	1.000	946.082	1966.5	1966.5	1.000	0.000	0.0	0.0	- 17104.9
4300.000	1.000	748.316	1568.9	1568.9	1.000	0.000	0.0	0.0	- 15536.0
4350.000	1.000	585.317	1234.8	1234.8	1.000	0.000	0.0	0.0	- 14301.2
4400.000	1.000	456.527	964.7	964.7	1.000	0.000	0.0	0.0	- 13336.5
4450.000	1.000	311.441	711.1	711.1	1.000	0.000	0.0	0.0	- 12625.4
4485.000	1.000	207.276	336.2	336.2	1.000	0.000	0.0	0.0	- 12289.2
4500.000	1.000	172.684	105.5	105.5	1.000	0.000	0.0	0.0	- 12183.7
4550.000	1.000	70.872	225.5	225.5	1.000	1.488	1.4	1.4	- 11959.6
4600.000	1.000	22.251	86.2	86.2	1.000	10.744	11.3	11.3	- 11884.7
4627.000	1.000	7.031	14.6	14.6	1.000	30.433	20.6	20.6	- 11890.6
4650.000	1.000	2.570	4.1	4.1	1.000	54.293	36.1	36.1	- 11922.6
4668.380	1.000	0.629	1.1	1.1	1.000	74.780	43.9	43.9	- 11965.4

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Station Quantities									
Cut					Fill				
Baseline Station	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	Mass Ordinate
4684.932	1.000	0.100	0.2	0.2	1.000	77.319	46.6	46.6	-12011.8
4700.000	1.000	0.000	0.0	0.0	1.000	93.064	47.5	47.5	-12059.4
4709.760	1.000	0.000	0.0	0.0	1.000	91.037	33.3	33.3	-12092.6
4735.000	1.000	0.539	0.3	0.3	1.000	89.548	84.4	84.4	-12176.8
4742.860	1.000	1.861	0.3	0.3	1.000	93.374	26.6	26.6	-12203.1
4750.000	1.000	1.900	0.5	0.5	1.000	95.439	25.0	25.0	-12227.5
4800.000	1.000	7.123	8.4	8.4	1.000	83.566	165.7	165.7	-12384.9
4850.000	1.000	11.919	17.6	17.6	1.000	72.796	144.8	144.8	-12512.1
4863.230	1.000	7.469	4.8	4.8	1.000	81.381	37.8	37.8	-12545.1
4896.330	1.000	3.141	6.5	6.5	1.000	93.585	107.2	107.2	-12645.8
4900.000	1.000	3.376	0.4	0.4	1.000	98.219	13.0	13.0	-12658.4
4905.000	1.000	4.251	0.7	0.7	1.000	90.946	17.5	17.5	-12675.2
4921.156	1.000	6.668	3.3	3.3	1.000	90.366	54.2	54.2	-12726.2
4937.710	1.000	8.144	4.5	4.5	1.000	90.404	55.4	55.4	-12777.1

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Baseline Station	Station Quantities								Mass Ordinat e
	Cut				Fill				
Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted		
4950.000	1.000	5.838	3.2	3.2	1.000	83.304	39.5	39.5	- 12813.4
4979.090	1.000	4.738	5.7	5.7	1.000	96.939	97.1	97.1	- 12904.8
5000.000	1.000	2.199	2.7	2.7	1.000	84.493	70.3	70.3	- 12972.4
5050.000	1.000	1.113	3.1	3.1	1.000	90.569	162.1	162.1	- 13131.4
5100.000	1.000	0.754	1.7	1.7	1.000	105.744	181.8	181.8	- 13311.5
5115.000	1.000	1.450	0.6	0.6	1.000	103.589	58.1	58.1	- 13369.0
5150.000	1.000	0.082	1.0	1.0	1.000	137.467	156.2	156.2	- 13524.3
5200.000	1.000	0.173	0.2	0.2	1.000	125.943	243.9	243.9	- 13767.9
5250.000	1.000	9.802	9.2	9.2	1.000	120.311	228.0	228.0	- 13986.7
5300.000	1.000	39.434	45.6	45.6	1.000	146.353	246.9	246.9	- 14188.0
5350.000	1.000	81.232	111.7	111.7	1.000	124.859	251.1	251.1	- 14327.4
5400.000	1.000	77.549	147.0	147.0	1.000	88.977	198.0	198.0	- 14378.4
5450.000	1.000	57.749	125.3	125.3	1.000	75.540	152.3	152.3	- 14405.5
5490.000	1.000	44.664	75.9	75.9	1.000	124.962	148.5	148.5	- 14478.1

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SHEET **10** OF 14

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COUNTY: SULLIVAN

Baseline Station	Station Quantities								Mass Ordinat e
	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	
5500.000	1.000	42.616	16.2	16.2	1.000	109.998	43.5	43.5	- 14505.5
5550.000	1.000	33.916	70.9	70.9	1.000	60.334	157.7	157.7	- 14592.3
5600.000	1.000	30.467	59.6	59.6	1.000	65.770	116.8	116.8	- 14649.5
5650.000	1.000	15.178	42.3	42.3	1.000	82.707	137.5	137.5	- 14744.7
5663.850	1.000	11.783	6.9	6.9	1.000	89.322	44.1	44.1	- 14781.9
5700.000	1.000	8.948	13.9	13.9	1.000	103.038	128.8	128.8	- 14896.8
5705.230	1.000	8.861	1.7	1.7	1.000	101.963	19.9	19.9	- 14914.9
5721.780	1.000	8.775	5.4	5.4	1.000	107.417	64.2	64.2	- 14973.7
5746.610	1.000	3.197	5.5	5.5	1.000	109.655	99.8	99.8	- 15068.0
5750.000	1.000	2.649	0.4	0.4	1.000	116.501	14.2	14.2	- 15081.8
5779.710	1.000	8.437	6.1	6.1	1.000	127.791	134.4	134.4	- 15210.1
5800.000	1.000	4.842	5.0	5.0	1.000	120.398	93.3	93.3	- 15298.4
5850.000	1.000	6.779	10.8	10.8	1.000	117.550	220.3	220.3	- 15508.0
5900.000	1.000	1.163	7.4	7.4	1.000	112.174	212.7	212.7	- 15713.3

GRADING REPORT

COMPUTED BY: Andrew Warren

CHECKED BY: Andrea Hall

FEDERAL PROJECT NO: N/A

ROUTE NO. OR STREET: MEADOW PARK LANE

SHEET 11 OF 14

STATE NO.: 82956-3594-04

PIN: 131034.00

COUNTY: SULLIVAN

Baseline Station	Station Quantities								Mass Ordinat e
	Cut				Fill				
Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted		
5914.020	1.000	0.641	0.5	0.5	1.000	116.788	59.4	59.4	- 15772.3
5950.000	1.000	0.787	1.0	1.0	1.000	97.523	142.8	142.8	- 15914.1
5990.000	1.000	4.485	3.9	3.9	1.000	79.402	131.1	131.1	- 16041.3
6000.000	1.000	5.140	1.8	1.8	1.000	76.402	28.9	28.9	- 16068.3
6033.732	1.000	0.669	3.6	3.6	1.000	77.005	95.8	95.8	- 16160.5
6050.000	1.000	0.000	0.2	0.2	1.000	83.174	48.3	48.3	- 16208.6
6100.000	1.000	0.000	0.0	0.0	1.000	156.548	222.0	222.0	- 16430.6
6130.000	1.000	0.000	0.0	0.0	1.000	173.096	183.1	183.1	- 16613.7
6150.000	1.000	0.000	0.0	0.0	1.000	175.593	129.1	129.1	- 16742.8
6200.000	1.000	0.000	0.0	0.0	1.000	161.317	312.0	312.0	- 17054.8
6248.810	1.000	0.000	0.0	0.0	1.000	151.801	283.0	283.0	- 17337.8
6250.000	1.000	0.000	0.0	0.0	1.000	151.773	6.7	6.7	- 17344.5
6281.910	1.000	0.000	0.0	0.0	1.000	148.894	177.7	177.7	- 17522.2
6300.000	1.000	0.000	0.0	0.0	1.000	147.255	99.2	99.2	- 17621.4

GRADING REPORT

COMPUTED BY: Andrew Warren
CHECKED BY: Andrea Hall
FEDERAL PROJECT NO: N/A
ROUTE NO. OR STREET: MEADOW PARK LANE

SHEET 12 OF 14
STATE NO.: 82956-3594-04
PIN: 131034.00
COUNTY: SULLIVAN

Baseline Station	Station Quantities								Mass Ordinat e
	Cut				Fill				
Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted		
6306.737	1.000	0.000	0.0	0.0	1.000	151.557	37.3	37.3	- 17658.7
6323.290	1.000	0.000	0.0	0.0	1.000	152.244	93.1	93.1	- 17751.8
6350.000	1.000	0.000	0.0	0.0	1.000	156.187	152.6	152.6	- 17904.4
6364.670	1.000	0.000	0.0	0.0	1.000	159.010	85.6	85.6	- 17990.0
6400.000	1.000	0.000	0.0	0.0	1.000	178.398	220.8	220.8	- 18210.7
6430.000	1.000	0.000	0.0	0.0	1.000	184.382	201.5	201.5	- 18412.3
6450.000	1.000	0.000	0.0	0.0	1.000	183.293	136.2	136.2	- 18548.5
6500.000	1.000	0.000	0.0	0.0	1.000	180.486	336.8	336.8	- 18885.3
6550.000	1.000	0.000	0.0	0.0	1.000	183.279	336.8	336.8	- 19222.1
6600.000	1.000	0.000	0.0	0.0	1.000	169.945	327.1	327.1	- 19549.2
6650.000	1.000	0.000	0.0	0.0	1.000	188.918	332.3	332.3	- 19881.5
6700.000	1.000	0.000	0.0	0.0	1.000	157.756	321.0	321.0	- 20202.4
6750.000	1.000	0.000	0.0	0.0	1.000	132.691	268.9	268.9	- 20471.4
6800.000	1.000	0.000	0.0	0.0	1.000	90.432	206.6	206.6	- 20678.0

GRADING REPORT

COMPUTED BY: Andrew Warren

CHECKED BY: Andrea Hall

FEDERAL PROJECT NO: N/A

ROUTE NO. OR STREET: MEADOW PARK LANE

SHEET 13 OF 14

STATE NO.: 82956-3594-04

PIN: 131034.00

COUNTY: SULLIVAN

Baseline Station	Station Quantities								Mass Ordinat e
	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	
6850.000	1.000	0.000	0.0	0.0	1.000	70.443	149.0	149.0	- 20826.9
6884.930	1.000	2.463	1.6	1.6	1.000	30.797	65.5	65.5	- 20890.8
6900.000	1.000	7.658	2.8	2.8	1.000	22.619	14.9	14.9	- 20902.9
6926.312	1.000	11.362	9.3	9.3	1.000	11.391	16.6	16.6	- 20910.2
6950.000	1.000	34.155	20.0	20.0	1.000	5.178	7.3	7.3	- 20897.5
6967.690	1.000	44.358	25.7	25.7	1.000	1.190	2.1	2.1	- 20873.9
7000.000	1.000	63.927	64.8	64.8	1.000	0.193	0.8	0.8	- 20809.9
7010.000	1.000	72.817	25.3	25.3	1.000	0.000	0.0	0.0	- 20784.6
7030.917	1.000	91.674	63.7	63.7	1.000	0.000	0.0	0.0	- 20720.9
7045.000	1.000	111.578	53.0	53.0	1.000	0.000	0.0	0.0	- 20667.9
7050.000	1.000	114.481	20.9	20.9	1.000	0.000	0.0	0.0	- 20647.0
7055.387	1.000	119.175	23.3	23.3	1.000	0.000	0.0	0.0	- 20623.7
7080.000	1.000	159.001	126.8	126.8	1.000	0.000	0.0	0.0	- 20496.9
7100.000	1.000	200.657	133.2	133.2	1.000	0.000	0.0	0.0	- 20363.7

GRADING REPORT

COMPUTED BY: Andrew Warren
CHECKED BY: Andrea Hall
FEDERAL PROJECT NO: N/A
ROUTE NO. OR STREET: MEADOW PARK LANE

SHEET 14 OF 14
STATE NO.: 82956-3594-04
PIN: 131034.00
COUNTY: SULLIVAN

Station Quantities									
Cut					Fill				
Baseline Station	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	Mass Ordinate
7150.000	1.000	285.615	450.3	450.3	1.000	0.000	0.0	0.0	-19913.4
7200.000	1.000	386.324	622.2	622.2	1.000	0.000	0.0	0.0	-19291.3
7250.000	1.000	0.585	358.2	358.2	1.000	297.920	275.9	275.9	-19208.9
7255.700	1.000	0.000	0.1	0.1	1.000	345.476	67.9	67.9	-19276.7
7300.000	1.000	0.000	0.0	0.0	1.000	515.287	706.1	706.1	-19982.9
7320.000	1.000	3.583	1.3	1.3	1.000	276.905	293.4	293.4	-20274.9
7325.000	1.000	0.000	0.3	0.3	1.000	587.083	80.0	80.0	-20354.6
7348.018	1.000	0.000	0.0	0.0	1.000	652.935	528.6	528.6	-20883.2
7350.000	1.000	0.000	0.0	0.0	1.000	658.145	48.1	48.1	-20931.3
7400.000	1.000	0.000	0.0	0.0	1.000	504.206	1076.3	1076.3	-22007.5
7425.700	1.000	0.000	0.0	0.0	1.000	238.846	353.6	353.6	-22361.2
7435.910	1.000	0.000	0.0	0.0	1.000	213.214	85.5	85.5	-22446.6
Grand Total:			79436.7	79436.7			101883.3	101883.3	

GRADING REPORT

COMPUTED BY: Andrew Warren
CHECKED BY: Andrea Hall
FEDERAL PROJECT NO: N/A
ROUTE NO. OR STREET: PARK MEADOW PLACE

SHEET 1 OF 1
STATE NO.: 82956-3594-04
PIN: 131034.00
COUNTY: SULLIVAN

- - - - - Station Quantities - - - - -									
- - - - - Cut - - - - - Fill - - - - -								Mass Ordinat e	
Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted		
100.000	1.000	88.824	0.0	0.0	1.000	1.208	0.0	0.0	0.0
150.000	1.000	100.025	174.9	174.9	1.000	0.000	1.1	1.1	173.7
197.385	1.000	73.613	152.4	152.4	1.000	0.673	0.6	0.6	325.5
200.000	1.000	71.161	7.0	7.0	1.000	0.853	0.1	0.1	332.5
250.000	1.000	16.472	81.1	81.1	1.000	19.494	18.8	18.8	394.8
300.000	1.000	0.000	15.3	15.3	1.000	145.688	152.9	152.9	257.1
328.530	1.000	0.000	6.5	6.5	1.000	257.056	322.7	322.7	0.0
350.000	1.000	0.000	0.0	0.0	1.000	340.864	450.5	450.5	-193.4
353.739	1.000	0.000	0.0	0.0	1.000	358.626	48.4	48.4	-241.9
400.000	1.000	0.002	0.0	0.0	1.000	309.895	572.7	572.7	-814.6
450.000	1.000	0.000	0.0	0.0	1.000	447.431	701.2	701.2	-1515.8
453.343	1.000	0.045	0.0	0.0	1.000	453.593	55.8	55.8	-1571.6
500.000	1.000	0.475	0.4	0.4	1.000	463.345	792.2	792.2	-2363.4
529.283	1.000	3.011	1.9	1.9	1.000	450.258	495.4	495.4	-2856.9
550.000	1.000	16.118	7.3	7.3	1.000	588.677	398.6	398.6	-3248.2
600.000	1.000	113.506	120.0	120.0	1.000	617.172	1116.5	1116.5	-4244.7
Grand Total:			560.3	560.3				4805.0	4805.0

GRADING REPORT

COMPUTED BY: Andrew Warren
 CHECKED BY: Andrea Hall
 FEDERAL PROJECT NO: N/A
 ROUTE NO. OR STREET: SPRING MEADOW COURT

SHEET 1 OF 2
 STATE NO.: 82956-3594-04
 PIN: 131034.00
 COUNTY: SULLIVAN

Cross Section Set Name: Spring Meadow Court

Alignment Name: Spring Meadow Court1

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

----- Station Quantities -----									
----- Cut -----					----- Fill -----				
Baseline Station	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	Mass Ordinate
9086.000	1.000	0.000	0.0	0.0	1.000	816.627	0.0	0.0	0.0
9100.000	1.000	0.000	0.0	0.0	1.000	733.769	402.0	402.0	-402.0
9150.000	1.000	0.000	0.0	0.0	1.000	1057.198	1658.3	1658.3	-2060.3
9200.000	1.000	53.289	49.3	49.3	1.000	182.147	1147.5	1147.5	-3158.5
9250.000	1.000	80.077	123.5	123.5	1.000	55.675	220.2	220.2	-3255.2
9269.177	1.000	90.048	60.4	60.4	1.000	6.602	22.1	22.1	-3216.9
9300.000	1.000	88.353	101.8	101.8	1.000	0.000	3.8	3.8	-3118.8
9305.202	1.000	83.235	16.5	16.5	1.000	0.030	0.0	0.0	-3102.3
9321.432	1.000	70.231	46.1	46.1	1.000	0.427	0.1	0.1	-3056.3
9350.000	1.000	49.675	63.4	63.4	1.000	2.422	1.5	1.5	-2994.4
9379.167	1.000	38.606	47.7	47.7	1.000	5.528	4.3	4.3	-2951.0
9400.000	1.000	34.379	28.2	28.2	1.000	3.364	3.4	3.4	-2926.3
9410.564	1.000	48.842	16.3	16.3	1.000	1.945	1.0	1.0	-2911.0
9440.960	1.000	15.859	36.4	36.4	1.000	0.000	1.1	1.1	-2875.7
9450.000	1.000	20.001	0.0	0.0	1.000	0.000	0.0	0.0	-2875.7
9500.000	1.000	6.149	0.0	0.0	1.000	0.001	0.0	0.0	-2875.7
9550.000	1.000	3.834	0.0	0.0	1.000	0.000	0.0	0.0	-2875.7

GRADING REPORT

COMPUTED BY: Andrew Warren
CHECKED BY: Andrea Hall
FEDERAL PROJECT NO: N/A
ROUTE NO. OR STREET: SPRING MEADOW COURT

SHEET 2 OF 2
STATE NO.: 82956-3594-04
PIN: 131034.00
COUNTY: SULLIVAN

Baseline Station	----- Station Quantities -----								Mass Ordinat e
	----- Cut -----				----- Fill -----				

	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	
9600.000	1.000	3.628	0.0	0.0	1.000	0.000	0.0	0.0	-2875.7
9650.000	1.000	4.853	0.0	0.0	1.000	0.000	0.0	0.0	-2875.7
9700.000	1.000	9.494	0.0	0.0	1.000	0.000	0.0	0.0	-2875.7
9724.894	1.000	5.898	0.0	0.0	1.000	0.000	0.0	0.0	-2875.7

Grand Total:			589.7	589.7			3465.4	3465.4	
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GRADING REPORT

COMPUTED BY: Andrew Warren

CHECKED BY: Andrea Hall

FEDERAL PROJECT NO: N/A

ROUTE NO. OR STREET: FIRE TRAINING CENTER RD

SHEET 1 OF 2

STATE NO.: 82956-3594-04

PIN: 131034.00

COUNTY: SULLIVAN

Cross Section Set Name: FIRE TRAINING CENTER

Alignment Name: FIRE TRAINING CENTER

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

Baseline Station	Station Quantities Cut Fill								Mass Ordinat e
	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	
8015.000	1.000	246.053	0.0	0.0	1.000	0.000	0.0	0.0	0.0
8050.000	1.000	100.995	224.9	224.9	1.000	0.000	0.0	0.0	224.9
8080.480	1.000	167.954	151.8	151.8	1.000	0.000	0.0	0.0	376.7
8100.000	1.000	193.530	130.7	130.7	1.000	0.000	0.0	0.0	507.4
8150.000	1.000	484.169	627.5	627.5	1.000	0.000	0.0	0.0	1134.9
8187.807	1.000	902.216	970.6	970.6	1.000	0.000	0.0	0.0	2105.6
8200.000	1.000	902.764	407.6	407.6	1.000	0.000	0.0	0.0	2513.1
8250.000	1.000	1074.801	1831.1	1831.1	1.000	0.000	0.0	0.0	4344.2
8300.000	1.000	67.995	1058.1	1058.1	1.000	342.314	317.0	317.0	5085.4
8350.000	1.000	0.000	63.0	63.0	1.000	2348.560	2491.5	2491.5	2656.8
8370.500	1.000	0.000	37.1	37.1	1.000	3292.080	4126.8	4126.8	0.0
8400.000	1.000	0.000	0.0	0.0	1.000	4649.828	6480.0	6480.0	-3823.2
8450.000	1.000	0.000	0.0	0.0	1.000	5758.299	9637.2	9637.2	-13460.3
8470.000	1.000	0.000	0.0	0.0	1.000	0.000	2132.7	2132.7	-15593.0

GRADING REPORT

COMPUTED BY: Andrew Warren
CHECKED BY: Andrea Hall
FEDERAL PROJECT NO: N/A
ROUTE NO. OR STREET: FIRE TRAINING CENTER RD

SHEET 2 OF 2
STATE NO.: 82956-3594-04
PIN: 131034.00
COUNTY: SULLIVAN

Baseline Station	- - - - - Station Quantities - - - - -								Mass Ordinat e
	- - - - - Cut - - - - -				- - - - - Fill - - - - -				
	-				-				
	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	

Grand Total:5465.35465.321058.321058.3

GRADING REPORT

COMPUTED BY: Andrew Warren
 CHECKED BY: Andrea Hall
 FEDERAL PROJECT NO: N/A
 ROUTE NO. OR STREET: RIVERPORT ROAD

SHEET 1 OF 7
 STATE NO.: 82956-3594-04
 PIN: 131034.00
 COUNTY: SULLIVAN

Baseline Station	- - - - - Station Quantities - - - - - - - - - - Cut - - - - - Fill - - - - - - - - - -								Mass Ordinat e
	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	
10840.000	1.000	13.0	0.0	0.0	1.000	0.0	0.0	0.0	0.0
10850.000	1.000	13.5	4.9	4.9	1.000	0.0	0.0	0.0	4.9
10900.000	1.000	14.6	26.1	26.1	1.000	0.8	0.7	0.7	30.3
10950.000	1.000	16.7	29.0	29.0	1.000	1.2	1.8	1.8	57.4
11000.000	1.000	19.5	33.5	33.5	1.000	1.5	2.5	2.5	88.4
11012.646	1.000	20.0	9.3	9.3	1.000	1.6	0.7	0.7	96.9
11050.000	1.000	21.8	28.9	28.9	1.000	1.0	1.8	1.8	124.0
11100.000	1.000	18.4	37.2	37.2	1.000	2.5	3.2	3.2	158.0
11103.548	1.000	18.8	2.4	2.4	1.000	1.7	0.3	0.3	160.2
11150.000	1.000	27.0	39.4	39.4	1.000	0.6	2.0	2.0	197.6
11200.000	1.000	27.1	50.1	50.1	1.000	0.0	0.6	0.6	247.1
11250.000	1.000	26.1	49.2	49.2	1.000	1.6	1.6	1.6	294.7
11300.000	1.000	18.4	41.2	41.2	1.000	8.8	9.7	9.7	326.2
11318.000	1.000	32.4	16.9	16.9	1.000	1.6	3.5	3.5	339.7
11320.000	1.000	32.8	2.4	2.4	1.000	1.8	0.1	0.1	342.0
11325.000	1.000	32.9	6.1	6.1	1.000	2.7	0.4	0.4	347.7
11330.000	1.000	32.5	6.1	6.1	1.000	3.7	0.6	0.6	353.1
11335.000	1.000	29.4	5.7	5.7	1.000	6.2	0.9	0.9	358.0
11340.000	1.000	34.5	5.9	5.9	1.000	4.9	1.0	1.0	362.8
11340.073	1.000	34.5	0.1	0.1	1.000	4.8	0.0	0.0	362.9
11345.000	1.000	37.2	6.5	6.5	1.000	3.9	0.8	0.8	368.7

GRADING REPORT

COMPUTED BY: Andrew Warren
 CHECKED BY: Andrea Hall
 FEDERAL PROJECT NO: N/A
 ROUTE NO. OR STREET: RIVERPORT ROAD

SHEET 2 OF 7
 STATE NO.: 82956-3594-04
 PIN: 131034.00
 COUNTY: SULLIVAN

Station Quantities									
Cut					Fill				
Baseline Station	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	Mass Ordinate
11350.000	1.000	38.5	7.0	7.0	1.000	3.8	0.7	0.7	375.0
11355.000	1.000	38.4	7.1	7.1	1.000	3.3	0.7	0.7	381.4
11360.000	1.000	38.6	7.1	7.1	1.000	3.1	0.6	0.6	387.9
11365.000	1.000	38.1	7.1	7.1	1.000	4.2	0.7	0.7	394.4
11370.000	1.000	35.0	6.8	6.8	1.000	6.8	1.0	1.0	400.1
11375.000	1.000	36.1	6.6	6.6	1.000	6.5	1.2	1.2	405.5
11380.000	1.000	35.0	6.6	6.6	1.000	6.9	1.2	1.2	410.8
11385.000	1.000	33.2	6.3	6.3	1.000	8.0	1.4	1.4	415.7
11390.000	1.000	30.8	5.9	5.9	1.000	7.5	1.4	1.4	420.2
11395.000	1.000	29.1	5.5	5.5	1.000	6.8	1.3	1.3	424.5
11400.000	1.000	28.2	5.3	5.3	1.000	4.7	1.1	1.1	428.7
11405.000	1.000	24.0	4.8	4.8	1.000	3.3	0.7	0.7	432.8
11410.000	1.000	16.4	3.7	3.7	1.000	4.2	0.7	0.7	435.8
11415.000	1.000	16.8	3.1	3.1	1.000	4.4	0.8	0.8	438.1
11420.000	1.000	14.4	2.9	2.9	1.000	5.7	0.9	0.9	440.1
11425.000	1.000	9.6	2.2	2.2	1.000	8.0	1.3	1.3	441.0
11430.000	1.000	6.9	1.5	1.5	1.000	12.8	1.9	1.9	440.6
11435.000	1.000	4.4	1.0	1.0	1.000	16.3	2.7	2.7	439.0
11440.000	1.000	3.2	0.7	0.7	1.000	20.5	3.4	3.4	436.3
11445.000	1.000	3.5	0.6	0.6	1.000	30.6	4.7	4.7	432.2
11450.000	1.000	4.0	0.7	0.7	1.000	40.1	6.5	6.5	426.3

GRADING REPORT

COMPUTED BY: Andrew Warren
 CHECKED BY: Andrea Hall
 FEDERAL PROJECT NO: N/A
 ROUTE NO. OR STREET: RIVERPORT ROAD

SHEET 3 OF 7
 STATE NO.: 82956-3594-04
 PIN: 131034.00
 COUNTY: SULLIVAN

Baseline Station	- - - - - Station Quantities - - - - - - - - - - Cut - - - - - Fill - - - - - - - - - -								Mass Ordinat e
	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	
11455.000	1.000	3.7	0.7	0.7	1.000	44.2	7.8	7.8	419.2
11460.000	1.000	3.5	0.7	0.7	1.000	37.3	7.5	7.5	412.4
11465.000	1.000	3.9	0.7	0.7	1.000	42.7	7.4	7.4	405.6
11470.000	1.000	4.6	0.8	0.8	1.000	50.5	8.6	8.6	397.8
11475.000	1.000	4.7	0.9	0.9	1.000	53.9	9.7	9.7	389.0
11480.000	1.000	4.7	0.9	0.9	1.000	60.4	10.6	10.6	379.3
11485.000	1.000	5.1	0.9	0.9	1.000	66.9	11.8	11.8	368.4
11490.000	1.000	5.3	1.0	1.0	1.000	71.6	12.8	12.8	356.5
11495.000	1.000	5.5	1.0	1.0	1.000	78.9	13.9	13.9	343.6
11498.829	1.000	5.7	0.8	0.8	1.000	82.7	11.5	11.5	332.9
11500.000	1.000	5.9	0.3	0.3	1.000	83.8	3.6	3.6	329.5
11505.000	1.000	6.3	1.1	1.1	1.000	88.0	15.9	15.9	314.8
11510.000	1.000	6.4	1.2	1.2	1.000	94.6	16.9	16.9	299.0
11515.000	1.000	6.2	1.2	1.2	1.000	94.2	17.5	17.5	282.7
11520.000	1.000	6.5	1.2	1.2	1.000	95.8	17.6	17.6	266.3
11525.000	1.000	6.8	1.2	1.2	1.000	98.4	18.0	18.0	249.6
11530.000	1.000	7.0	1.3	1.3	1.000	101.0	18.5	18.5	232.4
11535.000	1.000	6.9	1.3	1.3	1.000	101.6	18.8	18.8	214.9
11540.000	1.000	6.4	1.2	1.2	1.000	104.2	19.1	19.1	197.1
11545.000	1.000	6.0	1.1	1.1	1.000	108.8	19.7	19.7	178.5
11550.000	1.000	6.0	1.1	1.1	1.000	110.0	20.3	20.3	159.3

GRADING REPORT

COMPUTED BY: Andrew Warren
 CHECKED BY: Andrea Hall
 FEDERAL PROJECT NO: N/A
 ROUTE NO. OR STREET: RIVERPORT ROAD

SHEET 4 OF 7
 STATE NO.: 82956-3594-04
 PIN: 131034.00
 COUNTY: SULLIVAN

Baseline Station	- - - - - Station Quantities - - - - - - - - - - Cut - - - - - Fill - - - - - - - - - -								Mass Ordinat e
	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	
11555.000	1.000	5.6	1.1	1.1	1.000	109.1	20.3	20.3	140.1
11560.000	1.000	5.3	1.0	1.0	1.000	121.1	21.3	21.3	119.8
11565.000	1.000	5.2	1.0	1.0	1.000	121.5	22.5	22.5	98.3
11570.000	1.000	5.4	1.0	1.0	1.000	174.3	27.4	27.4	71.9
11575.000	1.000	5.7	1.0	1.0	1.000	180.7	32.9	32.9	40.1
11580.000	1.000	6.0	1.1	1.1	1.000	176.3	33.1	33.1	8.1
11581.289	1.000	5.9	1.1	1.1	1.000	175.9	32.9	32.9	0.0
11585.000	1.000	5.9	1.1	1.1	1.000	174.8	32.5	32.5	-23.3
11590.000	1.000	5.4	1.0	1.0	1.000	172.7	32.2	32.2	-54.4
11595.000	1.000	5.3	1.0	1.0	1.000	168.6	31.6	31.6	-85.1
11600.000	1.000	5.0	1.0	1.0	1.000	165.6	30.9	30.9	-115.0
11605.000	1.000	4.9	0.9	0.9	1.000	164.8	30.6	30.6	-144.7
11610.000	1.000	4.7	0.9	0.9	1.000	164.8	30.5	30.5	-174.3
11615.000	1.000	4.6	0.9	0.9	1.000	161.6	30.2	30.2	-203.7
11620.000	1.000	4.6	0.9	0.9	1.000	160.7	29.8	29.8	-232.7
11625.000	1.000	4.3	0.8	0.8	1.000	159.4	29.6	29.6	-261.5
11630.000	1.000	3.7	0.7	0.7	1.000	160.6	29.6	29.6	-290.4
11635.000	1.000	3.8	0.7	0.7	1.000	159.9	29.7	29.7	-319.4
11640.000	1.000	3.8	0.7	0.7	1.000	160.1	29.6	29.6	-348.3
11645.000	1.000	3.9	0.7	0.7	1.000	159.6	29.6	29.6	-377.2
11650.000	1.000	3.9	0.7	0.7	1.000	157.9	29.4	29.4	-405.9

GRADING REPORT

COMPUTED BY: Andrew Warren
 CHECKED BY: Andrea Hall
 FEDERAL PROJECT NO: N/A
 ROUTE NO. OR STREET: RIVERPORT ROAD

SHEET 5 OF 7
 STATE NO.: 82956-3594-04
 PIN: 131034.00
 COUNTY: SULLIVAN

Baseline Station	- - - - - Station Quantities - - - - - - - - - - Cut - - - - - Fill - - - - - - - - - -								Mass Ordinat e
	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	
11655.000	1.000	3.9	0.7	0.7	1.000	156.7	29.1	29.1	-434.3
11660.000	1.000	3.9	0.7	0.7	1.000	154.6	28.8	28.8	-462.4
11665.000	1.000	3.8	0.7	0.7	1.000	152.4	28.4	28.4	-490.1
11670.000	1.000	3.8	0.7	0.7	1.000	147.1	27.7	27.7	-517.1
11675.000	1.000	3.3	0.6	0.6	1.000	144.2	27.0	27.0	-543.4
11680.000	1.000	3.6	0.6	0.6	1.000	138.8	26.2	26.2	-569.0
11685.000	1.000	3.4	0.7	0.7	1.000	133.5	25.2	25.2	-593.5
11690.000	1.000	3.1	0.6	0.6	1.000	125.5	24.0	24.0	-616.9
11695.000	1.000	3.3	0.6	0.6	1.000	118.2	22.6	22.6	-638.9
11700.000	1.000	3.4	0.6	0.6	1.000	111.2	21.2	21.2	-659.5
11705.000	1.000	3.5	0.6	0.6	1.000	103.3	19.9	19.9	-678.7
11710.000	1.000	3.6	0.7	0.7	1.000	98.7	18.7	18.7	-696.8
11715.000	1.000	3.2	0.6	0.6	1.000	95.6	18.0	18.0	-714.1
11715.643	1.000	3.1	0.1	0.1	1.000	95.2	2.3	2.3	-716.3
11720.000	1.000	2.5	0.5	0.5	1.000	90.0	14.9	14.9	-730.8
11725.000	1.000	2.5	0.5	0.5	1.000	77.9	15.6	15.6	-745.9
11730.000	1.000	1.7	0.4	0.4	1.000	73.1	14.0	14.0	-759.5
11735.000	1.000	2.0	0.3	0.3	1.000	60.9	12.4	12.4	-771.6
11740.000	1.000	2.0	0.4	0.4	1.000	55.1	10.7	10.7	-781.9
11745.000	1.000	2.2	0.4	0.4	1.000	47.6	9.5	9.5	-791.0
11750.000	1.000	2.7	0.5	0.5	1.000	39.5	8.1	8.1	-798.7

GRADING REPORT

COMPUTED BY: Andrew Warren
 CHECKED BY: Andrea Hall
 FEDERAL PROJECT NO: N/A
 ROUTE NO. OR STREET: RIVERPORT ROAD

SHEET 6 OF 7
 STATE NO.: 82956-3594-04
 PIN: 131034.00
 COUNTY: SULLIVAN

Baseline Station	- - - - - Station Quantities - - - - - - - - - - Cut - - - - - Fill - - - - - - - - - -								Mass Ordinat e
	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	
11755.000	1.000	2.7	0.5	0.5	1.000	29.2	6.4	6.4	-804.5
11760.000	1.000	3.3	0.6	0.6	1.000	25.9	5.1	5.1	-809.1
11765.000	1.000	4.7	0.7	0.7	1.000	26.6	4.9	4.9	-813.2
11770.000	1.000	6.1	1.0	1.0	1.000	21.3	4.4	4.4	-816.6
11775.000	1.000	6.8	1.2	1.2	1.000	22.7	4.1	4.1	-819.5
11780.000	1.000	7.6	1.3	1.3	1.000	22.5	4.2	4.2	-822.4
11785.000	1.000	8.4	1.5	1.5	1.000	22.7	4.2	4.2	-825.0
11790.000	1.000	9.5	1.7	1.7	1.000	22.9	4.2	4.2	-827.6
11795.000	1.000	11.0	1.9	1.9	1.000	20.7	4.0	4.0	-829.8
11800.000	1.000	12.1	2.1	2.1	1.000	21.5	3.9	3.9	-831.5
11805.000	1.000	11.8	2.2	2.2	1.000	19.8	3.8	3.8	-833.1
11810.000	1.000	13.6	2.3	2.3	1.000	18.7	3.6	3.6	-834.4
11815.000	1.000	13.8	2.5	2.5	1.000	16.3	3.2	3.2	-835.1
11820.000	1.000	14.0	2.6	2.6	1.000	16.2	3.0	3.0	-835.5
11824.864	1.000	14.5	2.6	2.6	1.000	14.9	2.8	2.8	-835.7
11825.000	1.000	14.5	0.1	0.1	1.000	14.8	0.1	0.1	-835.7
11830.000	1.000	15.8	2.8	2.8	1.000	12.8	2.6	2.6	-835.5
11835.000	1.000	16.8	3.0	3.0	1.000	12.7	2.4	2.4	-834.8
11840.000	1.000	17.3	3.2	3.2	1.000	11.6	2.3	2.3	-833.9
11845.000	1.000	22.0	3.6	3.6	1.000	9.9	2.0	2.0	-832.3
11850.000	1.000	28.0	4.6	4.6	1.000	8.5	1.7	1.7	-829.4

GRADING REPORT

COMPUTED BY: Andrew Warren
CHECKED BY: Andrea Hall
FEDERAL PROJECT NO: N/A
ROUTE NO. OR STREET: RIVERPORT ROAD

SHEET 7 OF 7
STATE NO.: 82956-3594-04
PIN: 131034.00
COUNTY: SULLIVAN

Baseline Station	- - - - - Station Quantities - - - - -								Mass Ordinat e
	- - - - - Cut - - - - -				- - - - - Fill - - - - -				
	-				-				
	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	
11855.000	1.000	28.7	5.3	5.3	1.000	7.5	1.5	1.5	-825.6
11860.000	1.000	11.6	3.7	3.7	1.000	6.7	1.3	1.3	-823.2
11900.000	1.000	11.8	17.4	17.4	1.000	0.0	5.0	5.0	-810.8

Grand Total:		612.3	612.3			1423.0	1423.0		
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