PD LINE		AREA (SF)				INCREMENTAL VOL (CY)					CUMULATIVE VOL (CY)					
STATION	DISTANCE	CUT NOTE 1	FILL NOTE 2	EBS (5% OF CUT)	AVAILABLE STRUCTURE EXCAVATION NOTE 3	CUT NOTE 1	FILL NOTE 2	EBS (5% OF CUT)	AVAILABLE STRUCTURE EXCAVATION NOTE 3	EXPANDED FILL FACTOR = 1.25 NOTE 4	CUT NOTE 1	FILL NOTE 2	EBS (5% OF CUT)	AVAILABLE STRUCTURE EXCAVATION NOTE 3	EXPANDED FILL FACTOR = 1.25 NOTE 4	MASS ORDINATE NOTE 5
14+46		365.4	0.0	18.3	0.0						0.0	0.0	0.0	0.0		0
14+50	4	365.4	0.0	18.3	0.0	54.1	0.0	2.7	0.0	0.0	54.1	0.0	2.7	0.0	0.0	54
15+00	50	209.4	0.0	10.5	0.0	532.2	0.0	26.7	0.0	0.0	586.3	0.0	29.4	0.0	0.0	586
15+50	50	253.6	25.7	12.7	0.0	428.7	23.8	21.5	0.0	29.8	1,015.0	23.8	50.9	0.0	29.8	985
16+00	50	244.9	9.1	12.2	0.0	461.6	32.2	23.1	0.0	40.3	1,476.6	56.0	74.0	0.0	70.1	1,407
16+50	50	236.5	5.2	11.8	0.0	445.7	13.2	22.2	0.0	16.5	1,922.3	69.2	96.2	0.0	86.6	1,836
17+00	50	233.6	3.6	11.7	0.0	435.3	8.1	21.8	0.0	10.1	2,357.6	77.3	118.0	0.0	96.7	2,261
17+50	50	245.4	4.6	12.3	0.0	443.5	7.6	22.2	0.0	9.5	2,801.1	84.9	140.2	0.0	106.2	2,695
18+00	50	251.1	2.6	12.6	0.0	459.7	6.7	23.1	0.0	8.4	3,260.8	91.6	163.3	0.0	114.6	3,146
18+50	50	257.9	1.8	12.9	0.0	471.3	4.1	23.6	0.0	5.1	3,732.1	95.7	186.9	0.0	119.7	3,612
19+00	50	257.3	1.5	12.9	0.0	477.0	3.1	23.9	0.0	3.9	4,209.1	98.8	210.8	0.0	123.6	4,086
19+50	50	248.9	0.9	12.4	0.0	468.7	2.2	23.4	0.0	2.8	4,677.8	101.0	234.2	0.0	126.4	4,551
20+00	50	215.8	3.1	10.8	0.0	430.3	3.7	21.5	0.0	4.6	5,108.1	104.7	255.7	0.0	131.0	4,977
20+50	50	213.7	0.0	10.7	0.0	397.7	2.9	19.9	0.0	3.6	5,505.8	107.6	275.6	0.0	134.6	5,371
21+00	50	246.3	0.3	12.3	0.0	425.9	0.3	21.3	0.0	0.4	5,931.7	107.9	296.9	0.0	135.0	5,797
21+50	50	250.4	2.5	12.5	0.6	459.9	2.6	23.0	0.6	3.3	6,391.6	110.5	319.9	0.6	138.3	6,254
22+00	50	219.9	8.0	11.0	1.6	435.5	9.7	21.8	2.0	12.1	6,827.1	120.2	341.7	2.6	150.4	6,679
22+50	50	192.3	12.9	9.6	1.7	381.7	19.4	19.1	3.1	24.3	7,208.8	139.6	360.8	5.7	174.7	7,040
23+00	50	172.3	14.4	8.6	2.0	337.6	25.3	16.9	3.4	31.6	7,546.4	164.9	377.7	9.1	206.3	7,349
23+50	50	184.3	13.2	9.2	0.0	330.2	25.6	16.5	1.9	32.0	7,876.6	190.5	394.2	11.0	238.3	7,649
24+00	50	150.1	13.0	7.5	2.2	309.6	24.3	15.5	2.0	30.4	8,186.2	214.8	409.7	13.0	268.7	7,931
24+50	50	144.5	11.8	7.2	2.0	272.8	23.0	13.6	3.9	28.8	8,459.0	237.8	423.3	16.9	297.5	8,178
25+00	50	149.1	11.0	7.5	1.9	271.9	21.1	13.6	3.6	26.4	8,730.9	258.9	436.9	20.5	323.9	8,428
25+50	50	180.4	6.7	9.0	0.0	305.1	16.4	15.3	1.8	20.5	9,036.0	275.3	452.2	22.3	344.4	8,714
26+00	50	194.3	1.7	9.7	0.0	346.9	7.8	17.3	0.0	9.8	9,382.9	283.1	469.5	22.3	354.2	9,051
26+50	50	269.4	0.9	13.5	0.0	429.4	2.4	21.5	0.0	3.0	9,812.3	285.5	491.0	22.3	357.2	9,477
27+00	50	297.2	1.2	14.9	0.0	524.6	1.9	26.3	0.0	2.4	10,336.9	287.4	517.3	22.3	359.6	10,000
27+50	50	299.5	1.3	15.0	0.0	552.5	2.3	27.7	0.0	2.9	10,889.4	289.7	545.0	22.3	362.5	10,549
28+00	50	364.9	0.4	18.2	0.0	615.2	1.6	30.7	0.0	2.0	11,504.6	291.3	575.7	22.3	364.5	11,162
28+50	50	355.9	0.1	17.8	0.0	667.4	0.5	33.3	0.0	0.6	12,172.0	291.8	609.0	22.3	365.1	11,829
29+00	50	332.7	1.1	16.6	0.0	637.6	1.1	31.9	0.0	1.4	12,809.6	292.9	640.9	22.3	366.5	12,465
29+50	50	322.6	0.4	16.1	0.0	606.8	1.4	30.3	0.0	1.8	13,416.4	294.3	671.2	22.3	368.3	13,070
30+00	50	332.1	0.0	16.6	0.0	606.2	0.4	30.3	0.0	0.5	14,022.6	294.7	701.5	22.3	368.8	13,676
30+50	50	257.7	0.4	12.9	0.0	546.1	0.4	27.3	0.0	0.5	14,568.7	295.1	728.8	22.3	369.3	14,222
31+00	50	232.3	0.0	11.6	0.0	453.7	0.4	22.7	0.0	0.5	15,022.4	295.5	751.5	22.3	369.8	14,675
31+50	50	279.5	0.0	14.0	0.0	473.9	0.0	23.7	0.0	0.0	15,496.3	295.5	775.2	22.3	369.8	15,149
32+00	50	317.4	0.3	15.9	0.0	552.7	0.3	27.7	0.0	0.4	16,049.0	295.8	802.9	22.3	370.2	15,701
32+50	50	284.6	1.0	14.2	0.0	557.4	1.2	27.9	0.0	1.5	16,606.4	297.0	830.8	22.3	371.7	16,257
33+00	50	267.5	1.4	13.4	0.0	511.2	2.2	25.6	0.0	2.8	17,117.6	299.2	856.4	22.3	374.5	16,765
33+50	50	253.9	1.9	12.7	0.0	482.8	3.1	24.2	0.0	3.9	17,600.4	302.3	880.6	22.3	378.4	17,244
34+00	50	227.0	5.4	11.4	0.0	445.3	6.8	22.3	0.0	8.5	18,045.7	309.1	902.9	22.3	386.9	17,681
34+50	50	220.1	3.1	11.0	0.0	414.0	7.9	20.7	0.0	9.9	18,459.7	317.0	923.6	22.3	396.8	18,085
35+00	50	198.6	2.6	9.9	0.0	387.7	5.3	19.4	0.0	6.6	18,847.4	322.3	943.0	22.3	403.4	18,466
35+50	50	206.0	3.3	10.3	0.0	374.6	5.5	18.7	0.0	6.9	19,222.0	327.8	961.7	22.3	410.3	18,834
36+00	50	239.8	3.0	12.0	0.0	412.8	5.8	20.6	0.0	7.3	19,634.8	333.6	982.3	22.3	417.6	19,240

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4) EXPANDED FILL = (UNEXPANDED FILL)* EXPANDED FILL FACTOR. EXPANDED FILL FACTOR = 1.25.

5) MASS ORDINATE: MASS ORDINATE = CUT + AVAILABLE STRUCTURE EXCAVATION - FILL. DOES NOT INCLUDE AN EXPANSION FACTOR, SEE NOTES 1 AND 2. THE MASS ORDINATE IS FOR INFORMATION PURPOSES ONLY.

CON'T PREVIOUS SHEET

PD LINE (CON'T)		AREA (SF)				INCREMENTAL VOL (CY)					CUMULATIVE VOL (CY)					
STATION	DISTANCE	CUT NOTE 1	FILL NOTE 2	EBS (5% OF CUT)	AVAILABLE STRUCTURE EXCAVATION NOTE 3	CUT NOTE 1	FILL NOTE 2	EBS (5% OF CUT)	AVAILABLE STRUCTURE EXCAVATION NOTE 3	EXPANDED FILL FACTOR = 1.25 NOTE 4	CUT NOTE 1	FILL NOTE 2	EBS (5% OF CUT)	AVAILABLE STRUCTURE EXCAVATION NOTE 3	EXPANDED FILL FACTOR = 1.25 NOTE 4	MASS ORDINATE NOTE 5
36+50	50	250.6	2.7	12.5	0.0	464.1	5.0	23.1	0.0	6.3	20,098.9	338.6	1,005.4	22.3	423.9	19,697
37+00	50	204.6	0.0	10.2	0.0	421.5	2.5	21.0	0.0	3.1	20,520.4	341.1	1,026.4	22.3	427.0	20,116
37+50	50	165.6	0.0	8.3	0.0	342.8	0.0	17.1	0.0	0.0	20,863.2	341.1	1,043.5	22.3	427.0	20,459
38+00	50	183.3	0.0	9.2	0.0	323.1	0.0	16.2	0.0	0.0	21,186.3	341.1	1,059.7	22.3	427.0	20,782
38+50	50	194.1	6.6	9.7	0.0	349.4	6.1	17.5	0.0	7.6	21,535.7	347.2	1,077.2	22.3	434.6	21,123
39+00	50	183.7	6.3	9.2	0.0	349.8	11.9	17.5	0.0	14.9	21,885.5	359.1	1,094.7	22.3	449.5	21,458
39+50	50	179.8	7.4	9.0	0.0	336.6	12.7	16.9	0.0	15.9	22,222.1	371.8	1,111.6	22.3	465.4	21,779
40+00	50	173.4	7.6	8.7	0.0	327.0	13.9	16.4	0.0	17.4	22,549.1	385.7	1,128.0	22.3	482.8	22,089
40+50	50	188.0	5.5	9.4	0.0	334.6	12.1	16.8	0.0	15.1	22,883.7	397.8	1,144.8	22.3	497.9	22,408
41+00	50	177.6	8.5	8.9	0.0	338.5	13.0	16.9	0.0	16.3	23,222.2	410.8	1,161.7	22.3	514.2	22,730
41+50	50	174.5	11.5	8.7	0.0	326.0	18.5	16.3	0.0	23.1	23,548.2	429.3	1,178.0	22.3	537.3	23,033
42+00	50	202.8	2.2	10.1	0.0	349.4	12.7	17.4	0.0	15.9	23,897.6	442.0	1,195.4	22.3	553.2	23,367
42+50	50	181.2	7.6	9.1	0.0	355.6	9.1	17.8	0.0	11.4	24,253.2	451.1	1,213.2	22.3	564.6	23,711
43+00	50	207.2	5.1	10.4	0.0	359.6	11.8	18.1	0.0	14.8	24,612.8	462.9	1,231.3	22.3	579.4	24,056
43+50	50	248.5	1.9	12.4	0.0	421.9	6.5	21.1	0.0	8.1	25,034.7	469.4	1,252.4	22.3	587.5	24,470
44+00	50	278.2	1.2	13.9	0.0	487.7	2.9	24.4	0.0	3.6	25,522.4	472.3	1,276.8	22.3	591.1	24,954
44+50	50	321.1	3.5	16.1	0.0	554.9	4.4	27.8	0.0	5.5	26,077.3	476.7	1,304.6	22.3	596.6	25,503
45+00	50	371.6	7.1	18.6	0.0	641.4	9.8	32.1	0.0	12.3	26,718.7	486.5	1,336.7	22.3	608.9	26,132
45+50	50	421.1	2.0	21.1	0.0	734.0	8.4	36.8	0.0	10.5	27,452.7	494.9	1,373.5	22.3	619.4	26,856
46+00	50	331.0	0.0	16.6	0.0	696.4	1.9	34.9	0.0	2.4	28,149.1	496.8	1,408.4	22.3	621.8	27,550
46+50	50	285.5	0.0	14.3	0.0	570.8	0.0	28.6	0.0	0.0	28,719.9	496.8	1,437.0	22.3	621.8	28,120
47+00	50	267.6	0.0	13.4	0.0	512.1	0.0	25.6	0.0	0.0	29,232.0	496.8	1,462.6	22.3	621.8	28,633
47+50	50	249.3	0.0	12.5	0.0	478.6	0.0	24.0	0.0	0.0	29,710.6	496.8	1,486.6	22.3	621.8	29,111
48+00	50	180.4	41.7	9.0	0.0	397.9	38.6	19.9	0.0	48.3	30,108.5	535.4	1,506.5	22.3	670.1	29,461
48+50	50	178.2	52.5	8.9	0.0	332.0	87.2	16.6	0.0	109.0	30,440.5	622.6	1,523.1	22.3	779.1	29,684
49+00	50	173.0	57.0	8.7	0.0	325.2	101.4	16.3	0.0	126.8	30,765.7	724.0	1,539.4	22.3	905.9	29,882
49+50	50	165.2	4.8	8.3	0.0	313.1	57.2	15.7	0.0	71.5	31,078.8	781.2	1,555.1	22.3	977.4	30,124
50+00	50	164.9	1.2	8.2	0.0	305.6	5.6	15.3	0.0	7.0	31,384.4	786.8	1,570.4	22.3	984.4	30,422
50+50	50	190.6	0.1	9.5	0.0	329.2	1.2	16.4	0.0	1.5	31,713.6	788.0	1,586.8	22.3	985.9	30,750
51+00	50	151.3	0.1	7.6	0.0	316.6	0.2	15.8	0.0	0.3	32,030.2	788.2	1,602.6	22.3	986.2	31,066
51+50	50	108.1	0.4	5.4	0.0	240.2	0.5	12.0	0.0	0.6	32,270.4	788.7	1,614.6	22.3	986.8	31,306
51+89	39	108.1	0.4	5.4	0.0	156.1	0.6	7.8	0.0	0.8	32,426.5	789.3	1,622.4	22.3	987.6	31,461
						32,426.5	789.3	1622.4	22.3	987.6						

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SH LINE		AREA (SF)				INCREMENTAL VOL (CY)					CUMULATIVE VOL (CY)					
STATION	DISTANCE	CUT NOTE 1	FILL NOTE 2	EBS (5% OF CUT)	AVAILABLE STRUCTURE EXCAVATION NOTE 3	CUT NOTE 1	FILL NOTE 2	EBS (5% OF CUT)	AVAILABLE STRUCTURE EXCAVATION NOTE 3	EXPANDED FILL FACTOR = 1.25 NOTE 4	CUT NOTE 1	FILL NOTE 2	EBS (5% OF CUT)	AVAILABLE STRUCTURE EXCAVATION NOTE 3	EXPANDED FILL FACTOR = 1.25 NOTE 4	MASS ORDINATE NOTE 5
4+14		115.9	1.3	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
4+50	36	117.1	5.5	5.9	0.0	155.3	4.5	7.8	0.0	5.6	155.3	4.5	7.8	0.0	5.6	150
5+00	50	144.7	9.1	7.2	0.0	242.4	13.5	12.1	0.0	16.9	397.7	18.0	19.9	0.0	22.5	375
5+50	50	196.6	0.9	9.8	0.0	316.0	9.3	15.7	0.0	11.6	713.7	27.3	35.6	0.0	34.1	680
6+00	50	257.4	0.0	12.9	0.0	420.4	0.8	21.0	0.0	1.0	1,134.1	28.1	56.6	0.0	35.1	1,099
6+40	40	257.4	0.0	12.9	0.0	381.3	0.0	19.1	0.0	0.0	1,515.4	28.1	75.7	0.0	35.1	1,480
																0
7+60		73.8	46.4	3.7	0.0	0.0	0.0	0.0	0.0	0.0	1,515.4	28.1	75.7	0.0	35.1	1,480
8+00	40	73.8	46.4	3.7	0.0	109.3	68.7	5.5	0.0	85.9	1,624.7	96.8	81.2	0.0	121.0	1,504
8+50	50	0.0	238.3	0.0	0.0	68.3	263.6	3.4	0.0	329.5	1,693.0	360.4	84.6	0.0	450.5	1,243
9+00	50	0.0	353.8	0.0	0.0	0.0	548.2	0.0	0.0	685.3	1,693.0	908.6	84.6	0.0	1,135.8	557
9+50	50	0.0	299.5	0.0	0.0	0.0	604.9	0.0	0.0	756.1	1,693.0	1,513.5	84.6	0.0	1,891.9	-199
10+00	50	0.0	203.7	0.0	0.0	0.0	465.9	0.0	0.0	582.4	1,693.0	1,979.4	84.6	0.0	2,474.3	-781
10+50	50	6.6	101.7	0.3	0.0	6.1	282.8	0.3	0.0	353.5	1,699.1	2,262.2	84.9	0.0	2,827.8	-1,129
11+00	50	1.5	116.3	0.1	0.0	7.5	201.9	0.4	0.0	252.4	1,706.6	2,464.1	85.3	0.0	3,080.2	-1,374
11+50	50	36.5	24.3	1.8	0.0	35.2	130.2	1.8	0.0	162.8	1,741.8	2,594.3	87.1	0.0	3,243.0	-1,501
12+00	50	55.8	6.1	2.8	0.0	85.5	28.1	4.3	0.0	35.1	1,827.3	2,622.4	91.4	0.0	3,278.1	-1,451
12+50	50	64.3	9.1	3.2	0.0	111.2	14.1	5.6	0.0	17.6	1,938.5	2,636.5	97.0	0.0	3,295.7	-1,357
13+00	50	63.6	5.0	3.2	0.0	118.4	13.1	5.9	0.0	16.4	2,056.9	2,649.6	102.9	0.0	3,312.1	-1,255
13+50	50	93.5	1.6	4.7	0.0	145.5	6.1	7.3	0.0	7.6	2,202.4	2,655.7	110.2	0.0	3,319.7	-1,117
14+00	50	55.7	1.4	2.8	0.0	138.1	2.8	6.9	0.0	3.5	2,340.5	2,658.5	117.1	0.0	3,323.2	-983
14+30	30	62.1	0.3	3.1	0.0	65.4	0.9	3.3	0.0	1.1	2,405.9	2,659.4	120.4	0.0	3,324.3	-918
						2,405.9	2,659.4	120.4	0.0	3,324.3						

NOTES:

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4) EXPANDED FILL = (UNEXPANDED FILL)* EXPANDED FILL FACTOR. EXPANDED FILL FACTOR = 1.25.

5) MASS ORDINATE: MASS ORDINATE = CUT + AVAILABLE STRUCTURE EXCAVATION - FILL. DOES NOT INCLUDE AN EXPANSION FACTOR, SEE NOTES 1 AND 2. THE MASS ORDINATE IS FOR INFORMATION PURPOSES ONLY.

BT LINE		AREA (SF)				INCREMENTAL VOL (CY)					CUMULATIVE VOL (CY)					
STATION	DISTANCE	CUT NOTE 1	FILL NOTE 2	EBS (5% OF CUT)	AVAILABLE STRUCTURE EXCAVATION NOTE 3	CUT NOTE 1	FILL NOTE 2	EBS (5% OF CUT)	AVAILABLE STRUCTURE EXCAVATION NOTE 3	EXPANDED FILL FACTOR = 1.25 NOTE 4	CUT NOTE 1	FILL NOTE 2	EBS (5% OF CUT)	AVAILABLE STRUCTURE EXCAVATION NOTE 3	EXPANDED FILL FACTOR = 1.25 NOTE 4	MASS ORDINATE NOTE 5
2+50		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
3+00	50	166.7	1.4	8.3	0.0	154.4	1.3	7.7	0.0	1.6	154.4	1.3	7.7	0.0	1.6	153
3+50	50	9.9	1.2	0.5	0.0	163.5	2.4	8.1	0.0	3.0	317.9	3.7	15.8	0.0	4.6	313
4+00	50	465.0	0.7	23.3	0.0	439.7	1.8	22.0	0.0	2.3	757.6	5.5	37.8	0.0	6.9	751
4+50	50	315.8	0.0	15.8	0.0	723.0	0.6	36.2	0.0	0.8	1,480.6	6.1	74.0	0.0	7.7	1,473
5+00	50	173.7	0.0	8.7	0.0	453.2	0.0	22.7	0.0	0.0	1,933.8	6.1	96.7	0.0	7.7	1,926
5+50	50	200.3	0.0	10.0	0.0	346.3	0.0	17.3	0.0	0.0	2,280.1	6.1	114.0	0.0	7.7	2,272
6+00	50	67.1	2.2	3.4	0.0	247.6	2.0	12.4	0.0	2.5	2,527.7	8.1	126.4	0.0	10.2	2,518
6+50	50	4.3	19.3	0.2	0.0	66.1	19.9	3.3	0.0	24.9	2,593.8	28.0	129.7	0.0	35.1	2,559
7+00	50	0.0	343.9	0.0	0.0	4.0	336.3	0.2	0.0	420.4	2,597.8	364.3	129.9	0.0	455.5	2,142
7+32	32	0.0	343.9	0.0	0.0	0.0	407.6	0.0	0.0	509.5	2,597.8	771.9	129.9	0.0	965.0	1,633
8+57		0.0	804.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,597.8	771.9	129.9	0.0	965.0	1,633
9+00	43	0.0	694.5	0.0	0.0	0.0	1193.8	0.0	0.0	1492.3	2,597.8	1,965.7	129.9	0.0	2457.3	141
9+50	50	0.0	380.0	0.0	0.0	0.0	994.9	0.0	0.0	1243.6	2,597.8	2,960.6	129.9	0.0	3700.9	-1,103
10+00	50	0.0	160.9	0.0	0.0	0.0	500.8	0.0	0.0	626.0	2,597.8	3,461.4	129.9	0.0	4326.9	-1,729
10+50	50	0.0	103.3	0.0	0.0	0.0	244.6	0.0	0.0	305.8	2,597.8	3,706.0	129.9	0.0	4632.7	-2,035
11+00	50	0.0	87.3	0.0	0.0	0.0	176.5	0.0	0.0	220.6	2,597.8	3,882.5	129.9	0.0	4853.3	-2,256
11+50	50	0.0	76.0	0.0	0.0	0.0	151.2	0.0	0.0	189.0	2,597.8	4,033.7	129.9	0.0	5042.3	-2,445
12+00	50	0.0	51.9	0.0	0.0	0.0	118.4	0.0	0.0	148.0	2,597.8	4,152.1	129.9	0.0	5190.3	-2,593
12+50	50	0.0	51.0	0.0	0.0	0.0	95.3	0.0	0.0	119.1	2,597.8	4,247.4	129.9	0.0	5309.4	-2,712
13+00	50	0.0	26.3	0.0	0.0	0.0	71.6	0.0	0.0	89.5	2,597.8	4,319.0	129.9	0.0	5398.9	-2,801
13+50	50	0.0	8.1	0.0	0.0	0.0	31.9	0.0	0.0	39.9	2,597.8	4,350.9	129.9	0.0	5438.8	-2,841
14+00	50	4.8	8.1	0.2	0.0	4.4	15.0	0.2	0.0	18.8	2,602.2	4,365.9	130.1	0.0	5457.6	-2,855
14+50	50	12.8	8.1	0.6	0.0	16.3	15.0	0.7	0.0	18.8	2,618.5	4,380.9	130.8	0.0	5476.4	-2,858
14+59	9	12.8	8.1	0.6	0.0	4.3	2.7	0.2	0.0	3.4	2,622.8	4,383.6	131.0	0.0	5479.8	-2,857
						2,622.8	4,383.6	131.0	0.0	5,479.8						

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NP LINE		AREA (SF)				INCREMENTAL VOL (CY)					CUMULATIVE VOL (CY)					
STATION	DISTANCE	CUT NOTE 1	FILL NOTE 2	EBS (5% OF CUT)	AVAILABLE STRUCTURE EXCAVATION NOTE 3	CUT NOTE 1	FILL NOTE 2	EBS (5% OF CUT)	AVAILABLE STRUCTURE EXCAVATION NOTE 3	EXPANDED FILL FACTOR = 1.25 NOTE 4	CUT NOTE 1	FILL NOTE 2	EBS (5% OF CUT)	AVAILABLE STRUCTURE EXCAVATION NOTE 3	EXPANDED FILL FACTOR = 1.25 NOTE 4	MASS ORDINATE NOTE 5
108+85		3.6	554.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
109+00	15	3.6	554.1	0.2	0.0	2.0	307.8	0.1	0.0	384.8	2.0	307.8	0.1	0.0	384.8	-383
109+50	50	52.1	549.3	2.6	0.0	51.6	1021.7	2.6	0.0	1277.1	53.6	1,329.5	2.7	0.0	1,661.9	-1,608
110+00	50	50.1	499.9	2.5	0.0	94.6	971.5	4.7	0.0	1214.4	148.2	2,301.0	7.4	0.0	2,876.3	-2,728
110+50	50	30.2	353.3	1.5	0.0	74.4	790.0	3.7	0.0	987.5	222.6	3,091.0	11.1	0.0	3,863.8	-3,641
111+00	50	20.9	272.5	1.0	0.0	47.3	579.4	2.3	0.0	724.3	269.9	3,670.4	13.4	0.0	4,588.1	-4,318
111+50	50	12.3	229.4	0.6	0.0	30.7	464.7	1.5	0.0	580.9	300.6	4,135.1	14.9	0.0	5,169.0	-4,868
112+00	50	13.5	169.8	0.7	0.0	23.9	369.6	1.2	0.0	462.0	324.5	4,504.7	16.1	0.0	5,631.0	-5,307
112+50	50	15.7	117.8	0.8	0.0	27.0	266.3	1.4	0.0	332.9	351.5	4,771.0	17.5	0.0	5,963.9	-5,612
113+00	50	19.6	75.2	1.0	0.0	32.7	178.7	1.7	0.0	223.4	384.2	4,949.7	19.2	0.0	6,187.3	-5,803
113+50	50	18.7	42.8	0.9	0.0	35.5	109.3	1.8	0.0	136.6	419.7	5,059.0	21.0	0.0	6,323.9	-5,904
114+00	50	0.0	44.9	0.0	0.0	17.3	81.2	0.8	0.0	101.5	437.0	5,140.2	21.8	0.0	6,425.4	-5,988
114+24	24	0.0	44.9	0.0	0.0	0.0	39.9	0.0	0.0	49.9	437.0	5,180.1	21.8	0.0	6,475.3	-6,038
						437.0	5,180.1	21.8	0.0	6,475.3						

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SP LINE		AREA (SF)				INCREMENTAL VOL (CY)					CUMULATIVE VOL (CY)					
STATION	DISTANCE	CUT NOTE 1	FILL NOTE 2	EBS (5% OF CUT)	AVAILABLE STRUCTURE EXCAVATION NOTE 3	CUT NOTE 1	FILL NOTE 2	EBS (5% OF CUT)	AVAILABLE STRUCTURE EXCAVATION NOTE 3	EXPANDED FILL FACTOR = 1.25 NOTE 4	CUT NOTE 1	FILL NOTE 2	EBS (5% OF CUT)	AVAILABLE STRUCTURE EXCAVATION NOTE 3	EXPANDED FILL FACTOR = 1.25 NOTE 4	MASS ORDINATE NOTE 5
13+65		34.6	27.5	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
14+00	35	34.6	27.5	1.7	0.0	44.9	35.6	2.2	0.0	44.5	44.9	35.6	2.2	0.0	44.5	9
14+50	50	49.7	75.3	2.5	0.0	78.1	95.2	3.9	0.0	119.0	123.0	130.8	6.1	0.0	163.5	-8
15+00	50	15.6	159.0	0.8	0.0	60.5	216.9	3.1	0.0	271.1	183.5	347.7	9.2	0.0	434.6	-164
15+50	50	11.9	208.6	0.6	0.0	25.5	340.4	1.3	0.0	425.5	209.0	688.1	10.5	0.0	860.1	-479
16+00	50	14.5	254.3	0.7	0.0	24.4	428.6	1.2	0.0	535.8	233.4	1,116.7	11.7	0.0	1395.9	-883
16+50	50	1.4	265.1	0.1	0.0	14.7	480.9	0.7	0.0	601.1	248.1	1,597.6	12.4	0.0	1997.0	-1,350
17+00	50	0.3	348.1	0.0	0.0	1.6	567.8	0.1	0.0	709.8	249.7	2,165.4	12.5	0.0	2706.8	-1,916
17+40	40	0.3	348.1	0.0	0.0	0.4	515.7	0.0	0.0	644.6	250.1	2,681.1	12.5	0.0	3351.4	-2,431
						250.1	2,681.1	12.5	0.0	3351.4						

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