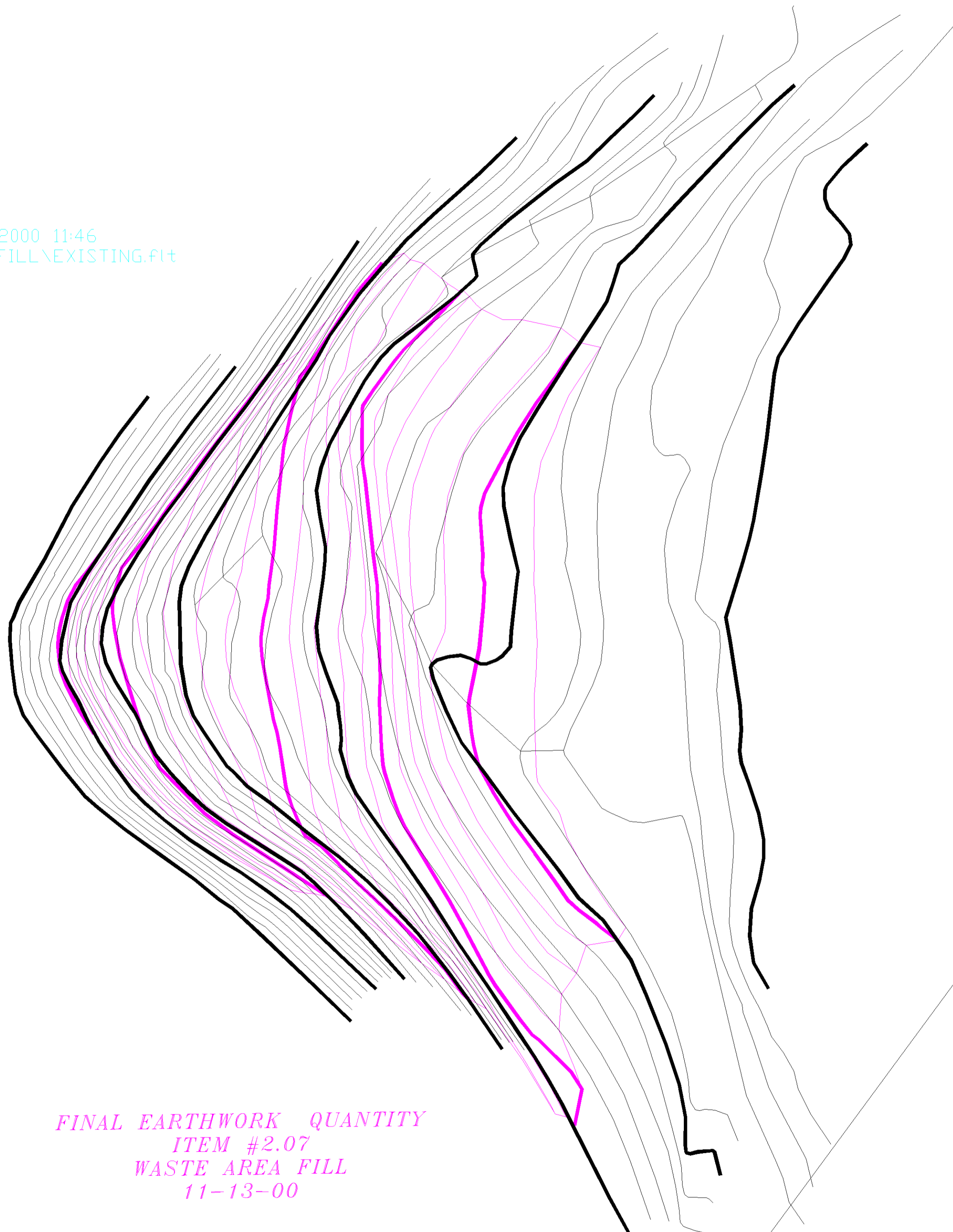
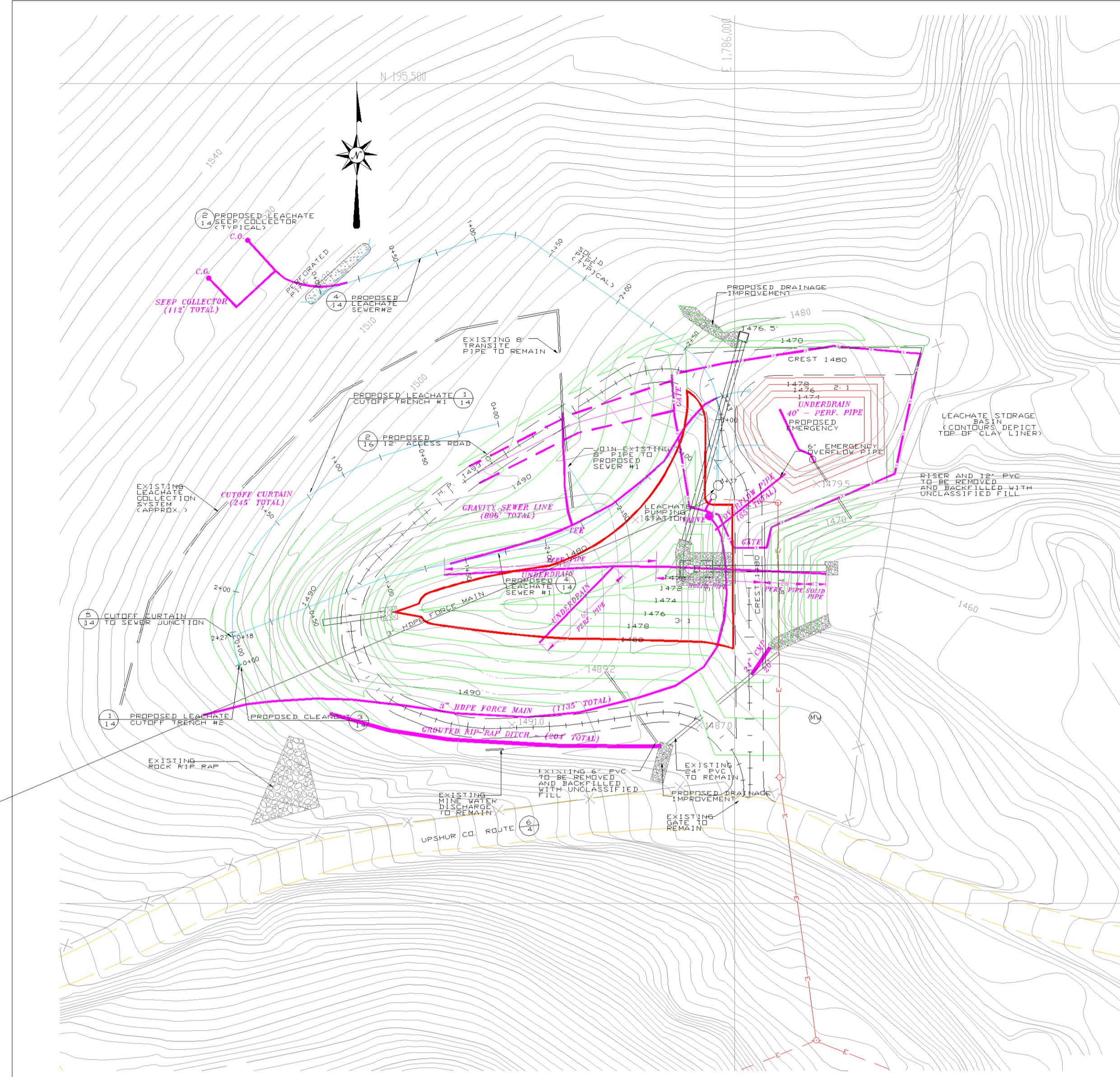


Volumes by Triangulation
 Comparing Triangulation files: C:\Dwg\BUCK LAND FILL\EXISTING.FIT
 and C:\Dwg\BUCK LAND FILL\FINAL2.FIT
 Cut volume: 25,765.0 C.F., 954.26 C.Y.
 Fill volume: 191,185.4 C.F., 7,080.94 C.Y.

11/08/2000 11:46



FINAL EARTHWORK QUANTITY
 ITEM #2.07
 WASTE AREA FILL
 11-13-00



LEACHATE SEWER #1 ALIGNMENT LOCATION					
TYPE	STATION	RADIUS	EAST	NORTH	DIRECTION
LN	0+00.00	0.00	1785693.43	195162.80	68°54'19.41"
LN	1+00.00	0.00	1785786.73	195198.79	78°00'23.49"
CR	2+00.00	-187.51	1785884.55	195219.57	68°53'35.53"
CR	3+00.00	-791.84	1785964.10	195278.19	36°41'44.78"
CR	3+27.98	21.97	1785980.42	195300.92	33°59'34.79"
LN	3+42.77	0.00	1785992.05	195309.59	72°33'20.33"

LEACHATE SEWER #2 ALIGNMENT LOCATION					
TYPE	STATION	RADIUS	EAST	NORTH	DIRECTION
LN	0+00.00	0.0000	1785746.73	195373.04	71°28'42.36"
CR	1+06.89	36.0000	1785848.09	195407.00	73°11'21.02"
LN	1+33.34	0.0000	1785873.88	195405.08	124°48'16.42"
CR	2+48.76	50.0000	1785968.65	195339.21	124°48'16.42"
LN	2+97.19	0.0000	1785990.11	195297.89	180°18'07.60"
LN	3+37.26	0.0000	1785989.89	195257.82	180°18'07.60"

CUTOFF TRENCH #1 ALIGNMENT LOCATION					
TYPE	STATION	RADIUS	EAST	NORTH	DIRECTION
CR	0+00.00	-787.15	1785852.57	195292.54	25°06'58.06"
CR	0+73.96	-200.17	1785796.73	195277.85	248°42'48.07"
CR	1+43.01	-81.27	1785721.19	195232.08	229°14'48.00"
LN	2+27.49	0.00	1785693.43	195162.80	173°54'42.78"

CUTOFF TRENCH #2 ALIGNMENT LOCATION					
TYPE	STATION	RADIUS	EAST	NORTH	DIRECTION
CR	0+00.00	81.27	1785697.30	195145.25	341°13'03.31"
LN	0+18.01	0.00	1785693.43	195162.80	353°54'43.89"

PROPOSED ACCESS ROAD LAYOUT INFORMATION

STATION	PIVT	EAST (X)	NORTH (Y)
0+00.00	PC	1785693.43	195162.80
0+86.91	PT	1785949.3426	195116.1176
1+27.24	PC	1785808.4760	195110.0969
1+49.29	PT	1785887.5395	195107.9531
1+82.61	PC	1785852.2497	195106.6063
2+23.01	PT	1785814.6401	195113.0544
2+37.07	PC	1785801.4848	195118.0544
3+48.76	PT	1785781.8846	195107.0734
3+62.36	PC	1785791.4886	195219.8502
4+48.88	PT	1785858.7407	195273.5309
5+31.53	PC	1785928.5979	195318.0726
6+16.77	PT	1785952.3430	195325.8149
6+41.23	PC	1785958.7851	195326.0942
6+14.04	PT	1785991.8543	195292.3649
6+20.38	PC	1785991.8883	195287.9155
6+43.91	PRC	1786000.0578	195286.3759
6+47.45	PT	1786008.2293	195244.8283
6+47.40	LOE	1786000.2780	195264.8850

REFER TO DWG. 95530-1 FOR LAYOUT CONTROL INFORMATION.

AS-BUILTS
 11-13-00

LEGEND

- EXISTING CONTOURS
- PROPOSED CONTOURS
- FENCE LINE APPROXIMATE PROPERTY LINE
- MONITORING WELL
- PROPOSED ROAD
- EXISTING ELECTRIC SERVICE
- EXISTING POWER POLE
- PROPOSED OVERHEAD ELECTRIC SERVICE LINE
- PROPOSED POWER POLE
- PROPOSED POLE MOUNTED BUCK-TOP DOWN LIGHT FIXTURE

NOTES:
 1. EXCAVATED MATERIAL IN EXCESS OF DISPOSED IN DESIGNATED WASTE AREA.
 2. SOFT OR VET. MATERIAL UNSUITABLE FOR PLACEMENT AS FILL SHALL BE MIXED WITH SOIL AND WASTES IN PLACE TO ACHIEVE A CONSISTENT FILL PRIOR TO PLACEMENT IN WASTE AREA.
 3. LEACHATE SLUDGE AND IMPACTED SOIL SHALL BE REMOVED AND PLACED IN EACH WORKING BAY.
 4. STORMWATER BASIN TO RECEIVE 2" COHESIVE FILL IN GRADED AREA.

5-18-00 PULLED WORK BACK FROM PROPERTY LINE

REV.	DATE	ITEM

CADFILE: C9530-4.DGN

GENERAL GRADING PLAN

CITY OF BUCKHANNON LANDFILL
 BUCKHANNON, WV

Drawing No. DRAWN: CLC SCALE: 1" = 30'
 C9530-4 CHECKED: DATE: 3-17-00

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