PLOTTED BY: fkonopka
PLOTTED FROM: i:\users\bkruse\pid09864\09864gxa.dgn
PLOT SUBMITTED: 09-OCT-1998 09:35
09864GXC.DGN

SEEDING		END AREA		VOLUME	
END WIDTH	SQ. YDS.	CUT	FILL	CUT	FILL

60 50 40 30 20 10 10 20 30 40 50 60

℄ SURVEY & CONSTRUCTION S.R.91

R/W 880 870

115+28
877.56

115+25 (33' LT)
WH NO. 3 T/C-877.50±

115+00 (27' LT)
1-2-8 N.G.-877.53±

115+25 (35' RT)

115+25 (27' RT)
1-2-8 N.G.-877.33±

1-D 28

2-D 28

EX. 4"G
EX. 12"G

5'-6" TYPE F

12"S-873.27
12"N-873.27
12"E-873.27
6"S-875.71
6"W-874.76

12"N-873.52

6'-12" TYPE B ●1.44%

EX. 16"W.M.

EX. 12"STM

2'-12" TYPE B ●1.44%

12"W-872.35
12"E-872.20
6"S-872.64

8'-12" TYPE C ●3.25%

115+00
877.72

114+25
878.16

114+40 (38' RT)
EX. CB T/C-876.46

EX. 16"W.M.

EX. 12"G
EX. 4"G

EX. 18" STM

114+00
878.25

113+91
878.29

890 R/W

113+00 (35' RT)

113+00 (33' LT)
MH NO. 3 T/C-878.60±

113+00 (27' RT)
1-2-10 N.G.-878.56±

9-D 27

7-D 27

EX. 16"W.M.

EX. 12"STM

EX. 12"G
EX. 4"G

12"S-874.83
12"E-874.74
6"S-874.74

6'-12" TYPE B ●1.00%

2'-12" TYPE B ●1.00%

12"W-874.10
12"E-873.95
6"S-873.95

8'-12" TYPE C ●2.50%

113+00
879.05

℄ SURVEY & CONSTRUCTION S.R.91

60 50 40 30 20 10 10 20 30 40 50 60

SEEDING		END AREA		VOLUME	
END WIDTH	SQ. YDS.	CUT	FILL	CUT	FILL

℄ SURVEY & CONSTRUCTION S.R.91

R/W 880 870

5-D 28

118+90 (27' LT)
1-2-8 N.G.-875.58±

EX. 16"W.M.

EX. 12"G
EX. 4"G

12"N-872.85

EX. 24" STM

119+00
875.62

3-D 28

117+48 (35' RT)

117+48 (27' RT)
1-2-8 N.G.-876.24±

117+48 (40' RT)
EX. CB T/C-874.97

117+48 (27' LT)
1-2-8 N.G.-876.24±

4-D 28

EX. 12"STM

EX. 12"G
EX. 4"G

6"S-872.17
12"S-872.32
12"E-872.17

2'-12" TYPE B ●1.46%

EX. 16"W.M.

12"W-871.32
12"E-871.17
6"S-871.63

12"W-872.16

8'-12" TYPE C ●1.75%

118+00
876.22

EX. 16"W.M.

EX. 12"G
EX. 4"G

EX. 21" STM

117+00
876.62

116+90
876.66

116+74
876.76

13-D 28

115+80 (27' LT)
1-2-8 N.G.-877.13±

EX. 16"W.M.

EX. 12"G
EX. 4"G

12"S-873.82

EX. 21" STM

116+00
877.22

℄ SURVEY & CONSTRUCTION S.R.91

60 50 40 30 20 10 10 20 30 40 50 60

END AREA		VOLUME	
CUT	FILL	CUT	FILL

CONCEPT/LAYERED BJK
CHECKED DRL

CROSS SECTION SHEET
SR-91
STA. 113+00 TO STA. 119+00

CUYAHOGA COUNTY
LAKE COUNTY
CUY/LAK-91-15.42/0.00