PLOTTED BY: fkonopka
PLOTTED FROM: ::\users\bkruse\pid09864\09864gxa.dgn
PLOT SUBMITTED: 09-OCT-1998 09:36
09864GXF.DGN

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

CALCULATED BJ K
CHECKED DRL

℄ SURVEY & CONSTRUCTION S.R.91

135+44
873.38

134+60 (27' LT)
1-2-10 N.G.-874.45±

6-D
29

135+00 (35' RT)
135+00 (27' RT)
1-2-8 N.G.-873.53±

2-D
30

EX.6"STM
EX.12"STM
EX.16"W.M.
EX.12"G
EX.4"G
5'-6"
TYPE F
2'-12"
TYPE B
●2.08%
6"W-870.90
6"S-870.73
12"NE-870.73
2'-12"
TYPE B
●2.08%
12"SW-869.52
12"E-869.52
6"S-869.37
8'-12"
TYPE C
●1.38%

135+00
874.12

134+79
874.28

EX.16"W.M.
EX.12"G
EX.4"G
EX.27"
STM

134+00
875.52

133+72
875.88

EX.16"W.M.
EX.12"G
EX.4"G

133+00
876.62

EX.27"
STM

℄ SURVEY & CONSTRUCTION S.R.91

138+69
876.95

3-D
30

138+50 (27' LT)
1-2-10 N.G.-869.12±

EX.8"
STM.
EX.12"G
EX.4"G
2'-8"
TYPE C
6"W-865.73
6"S-864.13
12"E-864.13
12"W-864.13
EX.12"STM
EX.16"W.M.
2'-12"
TYPE B
●1.44%

15'-12"
TYPE C
●3.00%

138+78 (50.5' RT)
138+63 (35' RT)
138+50 (27' RT)
1-2-8 N.G.-868.17±

6-D
30

5-D
30

2'-12"
TYPE B
●1.44%
6"S-863.78
6"W-863.68
12"W-863.89
12"NE-863.14
PROP.22'
36"STM.
● 0.22%
36"SW-858.05

138+00
869.02

INSTALL BULKHEAD
IN 36"NW AT MH.
(FUTURE OUTLET
FOR CLEVELAND
METROPARKS USE.)

4'-36"CONDUIT
(INSTALL BULKHEAD
AT END OF PIPE)

137+91
869.18

137+00 (35' RT)
137+00 (27' RT)
1-2-10 N.G.-870.32±

136+60 (27' LT)
1-2-10 N.G.-871.37±

1-D
30

4-D
30

EX.6"
STM
EX.12"G
EX.4"G
5'-6"
TYPE F
6"W-870.07
6"S-867.00
12"NE-867.00
2'-12"
TYPE B
●1.86%
EX.12"STM
EX.16"W.M.
2'-12"
TYPE B
●1.86%
12"SW-865.96
12"E-865.96
6"S-865.99
8'-12"
TYPE C
●1.75%

137+00
870.72

EX.12"G
EX.4"G
EX.16"W.M.

136+00
872.42

EX.27"
STM

℄ SURVEY & CONSTRUCTION S.R.91

CROSS SECTION SHEET
SR-91
STA. 133+00 TO STA. 138+99

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

52
104