5

100
346

CUYAHOGA COUNTY
CUY-480-8.54

Channel Exc. — — 1874
Misc. for Struct. — — 73 17060

BEGIN STRUCTURE 542+51.75

To Channel

End B.R. Lt. At Structure 542+50±

End B.R. Rt. At Structure 542+50±

To Culvert

2:1

Match Line

814.87
542+50
778.6

1-D
36

Conc. Collar

78'-15" Type "B" @ 0.70%

Inv. 808.48

542+25 ℄
No. 1-3H Inlet
N/G 815.02
Inv. 15" N. 809.04
Inv. 6"E&W 809.79

Back 88 7782

½"/ft

4:1

777.0

776.0

+25.159 Lt. HW-4
Mod. w/o Riprap
778.40

67'-15" TYPE "F" @ 50%

12%

CFN 1974253
SLM 9.77, 15"
SEE SHEET 36

Item 603 - 78 L.F. 15" Type "B" Conduit
603 - 86 L.F. 15" Type "F" Conduit
603 - 2 - 30° Bends 15" Type "F" Conduit

146 14282

PROFILE MEDIAN OUTLET 542+25

816.09
542+00
779.5

69 7642

302 29030

777.8

170' Lt.

18" RCP Type B

19'-15" Type "F" @ 0.50%

Inv. 778.50

777.6

CAL. BY J.F. 1-12-68
CHKD. BY C.P.Lin DATE 1-17-68

Sta. 541+00 94 8034

CROSS-SECTIONS STA. 542+00 TO STA. 542+50