PLAN
SURVEYED
PLOTTED
GRADES CHECKED
ALIGNMENT CHECKED
B.M.s NOTED
RT. OF WAY CHECKED
STRUCTURE NOTES CKD
NOTE BOOK NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
B.M.s NOTED
STRUCTURE NOTES CKD
NOTE BOOK NO.
BY
DATE

DSN: BER OPER: DEP SCALE: 1=20.00
C:\1999\99773\1001\Scratile 06-04-2001 08:21:20 cm

(12) Sta.0+00.0 Line No.6
Connect to Exist. Inlet
Buried 8" Water
(13) Sta.0+18.7 Line No.6 Const.
Spec.Curb Inlet/Manhole
Top Elev.=113.16
Buried Electric
Buried 48" Water
Buried Telephone
(14) Sta.0+92.7 Line No.6 Const.
Spec.Curb Inlet/Manhole
Top Elev.=112.76
(15) Sta.1+87.4 Line No.6 Const.
Spec.Curb Inlet/Manhole
Top Elev.=112.76
(16) Sta.3+29.8 Line No.6 Const.
Spec.Curb Inlet/Manhole
Top Elev.=112.14

Excavatable Flowable Fill
Exist. Ground
Prop. Ground

℄ In=105.51 (15" S)
℄ Out=109.09 (36" W)
℄ In=106.78 (18" E)
℄ In=107.31 (15" W)

18.7 L.F. 24" RCP @ 6.41%
74.0 L.F. 18" RCP @ 0.48%
94.7 L.F. 18" RCP @ 0.38%
142.4 L.F. 18" RCP @ 0.34%

SWS LINE NO. 6

℄ In=106.20
℄ Out=106.41
℄ In=106.28
℄ E=106.91
℄ Out=107.12
℄ In=107.31
℄ E=107.58
℄ Out=107.72
℄ In=107.87
℄ In=107.91
℄ E=108.08
℄ E=108.25
℄ Out=108.35

0+00 1+00 2+00 3+00

(12) Sta.0+00.0 Line No.6A
Connect to Exist. Inlet
(30) Sta.0+12.4 Line No.6A Const.
Area Inlet (Type 9)
Top Elev.=109.56

Prop. Ground

℄ In=105.20 (18" N)
℄ Out=109.09 (36" W)

12.4 L.F. 15" RCP @ 5.48%

SWS LINE NO. 6A

℄ In=105.51
℄ Out=106.19

0+00 1+00

(12) Sta.0+00.0 Line No.6C=
Sta.0+92.7 Line No.6
Connect to Struct. No.14
Top Elev.=113.16
Buried 48" Water
Top of Pipe=107.02
(31) Sta.0+68.7 Line No.6C Const.
Area Inlet (Type 1)
Top Elev.=112.50

Exist. Ground

℄ In=107.12 (18" S)
℄ In=107.37 (18" E)

166.7 L.F. 15" RCP @ 1.09%

SWS LINE NO. 6C

℄ In=107.37
℄ E=107.92
℄ E=108.46
℄ In=109.01
℄ Out=109.19

0+00 1+00 2+00

(17) Sta.0+00.0 Line No.7
Connect to Exist. Manhole
(18) Sta.0+14.7 Line No.7 Const.
Spec.Curb Inlet/Manhole
Top Elev.=112.14

Exist. Ground
Prop. Ground

℄ Out=108.66 (18" W)
℄ In=108.36 (18" E)

14.7 L.F. 12" RCP @ 1.36%

SWS LINE NO. 7

℄ In=108.86
℄ Out=109.06

0+00 1+00

MUSEUM DISTRICT
STORM WATER SEWER LINES #6-#7

U2