



B.M. "X" cut on West side Rm  
Storm Manhole  
E.L. 202.43'

Top storm Manhole E.L. 202.43'  
18" x 24" C.I.P. "in" E.L. 197.17'  
18" x 30" C.I.P. "out" E.L. 196.31'

Invert 30" C.I.P.  
E.L. 196.22'

Brick storm box with steel grate Top E.L. 195.57'  
Invert two 4" drain tile "in" E.L. 192.71'. Invert out 12" vertical C.I.P. E.L. 193.64'

Brick storm box end. Top E.L. 197.85'  
Invert 12" C.I.P. "in" E.L. 191.65'  
Invert 30" C.I.P. "out" E.L. 189.77'

36" T.R. catch  
18" x 30" C.I.P.  
E.L. 187.74'

45600.00

45750.00

45900.00

**BUCK BRANCH AT EAST GATE OF POTOMAC**

SCALE: 1"=30'

DATE: 4/28/94