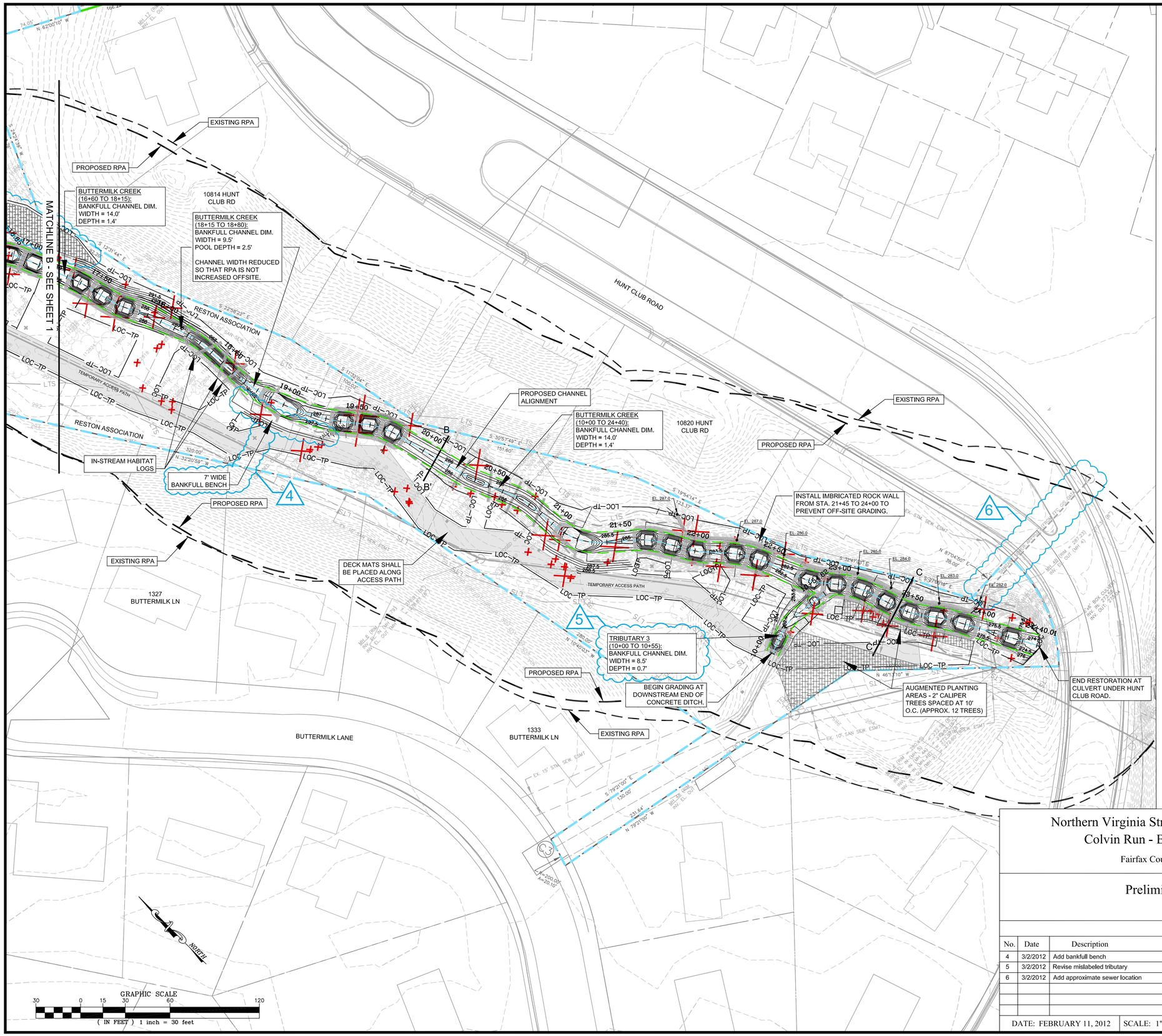
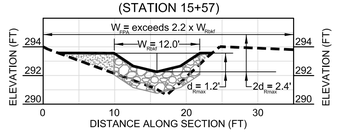
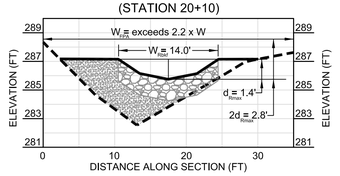


TYPICAL PROPOSED RIFFLE CROSS SECTIONS

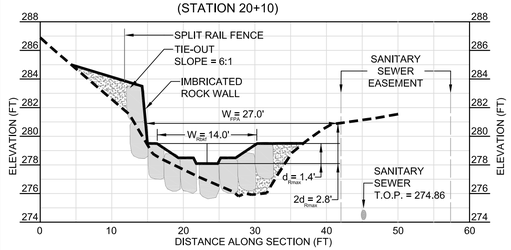
CROSS SECTION A-A'
(STATION 15+57)



CROSS SECTION B-B'
(STATION 20+10)



CROSS SECTION C-C'
(STATION 20+10)



CROSS SECTION LEGEND
PROPOSED STREAM
EXISTING CHANNEL

CROSS SECTION SCALE: H/V : 1/2

DRAFT

Northern Virginia Stream Restoration Bank
Colvin Run - Buttermilk Creek

Fairfax County, Virginia

Preliminary Plan

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REVISIONS

No.	Date	Description	Rev. By	App. By	No.	Date	Description	Rev. By	App. By
4	3/2/2012	Add bankfull bench	SRP	FRG					
5	3/2/2012	Revise mislabeled tributary	SRP	FRG					
6	3/2/2012	Add approximate sewer location	SRP	FRG					

H. D.: VCS NAD 83 V. D.: NGVD 29

Boundary and Topo Source: WSSI and Fairfax Digital Data

Design	Draft	Approved
SRP	SRP	FRG

Sheet # 2 of 5

DATE: FEBRUARY 11, 2012 | SCALE: 1" = 30' | C.I. = 0.5'

Computer File Name: L:\20000\20014-01\CADD\04-ENGR\09-Prelim Planset PRELIMINARY PLAN-02.dwg