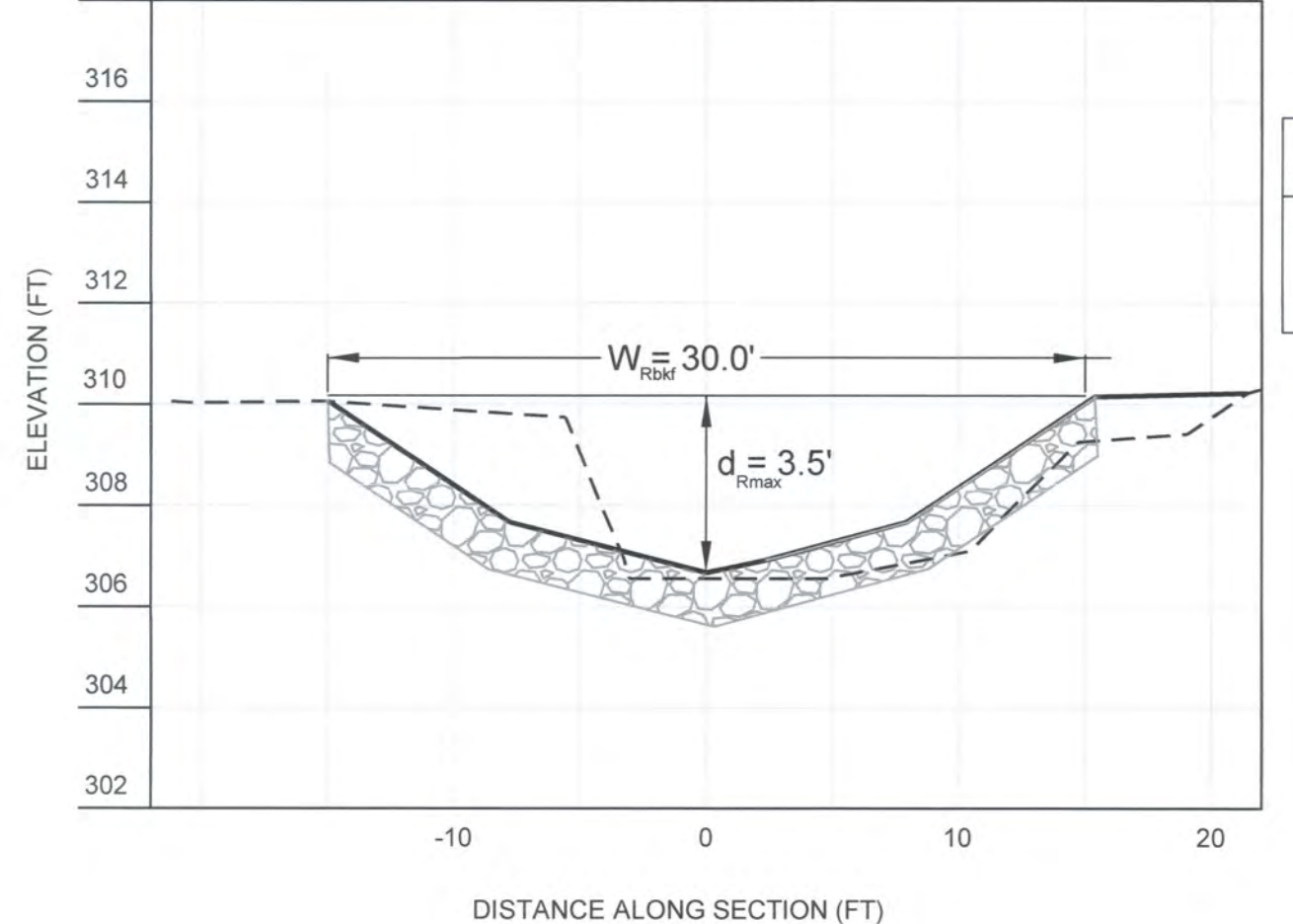


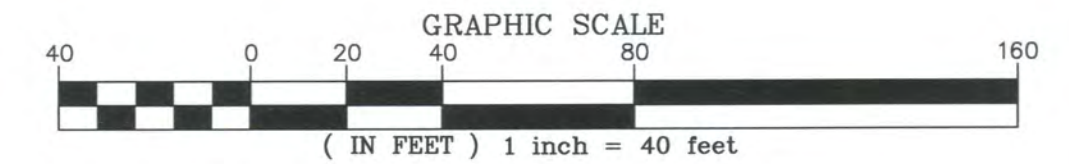
TYPICAL PROPOSED RIFFLE CROSS SECTION A-A' STATION 15+80



CROSS SECTION LEGEND
 PROPOSED STREAM
 EXISTING CHANNEL
 SCALE: H.V. 2:1

PRELIMINARY PLAN LEGEND			
—	PROPERTY BOUNDARY	▲	NEST
—	PROPOSED STREAM ESMNT, TEMP. GRADING & CONST. ESMNT, & INGRESS-EGRESS ESMNT	■	CAVITY
—	PROPOSED TEMP. GRADING & CONST. ESMNT, & INGRESS-EGRESS ESMNT	○	SUBSURFACE EROSIONAL FEATURE
---	EXISTING CONTOURS (0.5')	◆	SNAG
---	EXISTING INFRASTRUCTURE	+	DEN
---	FLOODPLAIN EASEMENT	—	TEMPORARY ACCESS PATH
---	NON-PERENNIAL STREAM (EXISTING TOP OF BANK)	—	TEMPORARY MULCH PATH
---	PERENNIAL STREAM (EXISTING TOP OF BANK)	⊗	TREE TO BE REMOVED
---	JURISDICTIONAL WETLAND AREAS	—	LOC-TP LIMITS OF CLEARING/TREE PROTECTION FENCE
---	PROPOSED BANKFULL TOP OF BANK	—	TP TREE PROTECTION FENCE
---	PROPOSED CENTERLINE	---	LOC LIMITS OF CLEARING
---	PROPOSED CONTOURS (0.5')	---	---
---	FPL PROPOSED 100-YR FLOOD ELEVATION	---	---
---	FPL EXISTING 100-YR FLOOD ELEVATION	---	---
---	PEDESTRIAN GATE	---	---

STREAM LENGTH:
TALL OAKS = 1,257'
TRIBUTARY #1 = 33'
TRIBUTARY #2 = 70'
TOTAL STREAM LENGTH = 1,360'



NORTHERN VIRGINIA STREAM RESTORATION BANK
COLVIN RUN - TALL OAKS
 Fairfax County, Virginia

Preliminary Plan

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5300 Wellington Branch Drive, Suite 100 • Gainesville, VA 20155
 Phone 703 679 5600 • Fax 703 679 5601
 wetlandstudies.com

REVISIONS									
No.	Date	Description	Rev. By	App. By	No.	Date	Description	Rev. By	App. By

H. D.: VCS NAD 83 V. D.: NGVD 29
 Boundary and Topo Source: WSSI and Fairfax Digital Data

Design	Draft	Approved
KLP	KLP	FRG

Sheet #
1 of 2

Computer File Name: I:\WORK\2011\03\21\20110321\PRELIMINARY PLAN OF JOB

DATE: MARCH 21, 2011 SCALE: 1" = 40' C.I. = 0.5'

