

REACH 5 10+00 TO 34+00
WIDTH = 22.0'
DEPTH = 2.3'
PROPOSED LENGTH = 2,460'
R_c MIN = 55'

PROPOSED MEANDERS ARE MINIMUM RADI.

ALTERNATE ACCESS

PLACE FILTER FABRIC ON STOCKPILE AREA.

ACCESS PATH DECK MATS SHALL BE PLACED ALONG ENTIRE LENGTH OF UNPAVED AREAS OF TEMPORARY ACCESS PATH UNLESS SPECIFIED OTHERWISE.

PROPOSED MEANDER IS MINIMUM RADIUS.

MOVE LOGS INTO FLOODPLAIN AND SECURE WITH DUCKBILL ANCHORS.

PROPOSED ALIGNMENT PROTECTS EXPOSED ROOTS ON TREE 24157 AND TREE 23021.

PROPOSED MEANDERS ARE MINIMUM RADI.

ROCK WALL PROPOSED (STA. 10+00 TO STA. 12+40) TO PROTECT TREES ON RIGHT BANK.

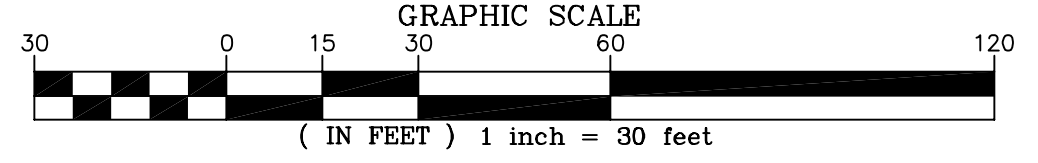
BRIDGE TO BE REPLACED WSSI ID #21 NO RESTON PLAC. #

PROPOSED MEANDERS ARE MINIMUM RADI.

EXISTING MEANDER IS VERY TIGHT. PROPOSED MEANDER SIZE MINIMIZES TREE IMPACTS.

REACH 5 LEGEND

---	PROPERTY BOUNDARY & STREAM ESMNT, TEMP. GRADING & CONST. ESMNT, & INGRESS-EGRESS ESMNT	△	NEST
---	STREAM ESMNT, TEMP. GRADING & CONST. ESMNT, & INGRESS-EGRESS ESMNT	□	CAVITY
---	EXISTING CONTOURS (0.5')	○	SUBSURFACE EROSIONAL FEATURE
---	EXISTING INFRASTRUCTURE	◇	SNAG
---	FLOODPLAIN EASEMENT	+	DEN
---	NONPERENNIAL STREAM (EXISTING TOP OF BANK)	~	TREE DRIFLINE
---	PERENNIAL STREAM (EXISTING TOP OF BANK)	—	ACCESS PATH
---	JURISDICTIONAL WETLAND AREAS	✗	TREE TO BE REMOVED
---	LTS - LIMITS OF TREE SURVEY		
---	PROPOSED TOP OF BANK		
---	PROPOSED CENTERLINE		
---	PROPOSED CONTOURS (0.5')		
---	LOC-TP - LIMITS OF CLEARING / TREE PROTECTION		



NORTHERN VIRGINIA STREAM RESTORATION BANK
THE GLADE - REACH 5
Fairfax County, Virginia

DRAFT PRELIMINARY PLAN

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

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

Boundary and Topo Source: WSSI and Fairfax Digital Data

Design	Draft	Approved
KLS	KLS	FRG

Sheet #
1 of 4

Computer File Name:
L:\2009\2009_06_23\09-23-09-LOC-02709\Plan\Final

DATE: JUNE 27, 2009 SCALE: 1" = 30' C.I. = 0.5'

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