



REACH 4A LEGEND

--- PROPERTY BOUNDARY	△ ACCESS PATH
--- EXISTING CONTOURS (0.5')	□ NEST
--- FLOODPLAIN EASEMENT	□ CAVITY
--- NONPERENNIAL STREAM (EXISTING TOP OF BANK)	○ SUBSURFACE EROSIONAL FEATURE
--- PERENNIAL STREAM (EXISTING TOP OF BANK)	◇ SNAG
--- PROPOSED TOP OF BANK	⊕ DEN
--- PROPOSED CENTERLINE	✗ TREE TO BE REMOVED
--- PROPOSED CONTOURS (0.5')	
--- LOC LIMITS OF CLEARING	

GRAPHIC SCALE
 0 15 30 60 120
 (IN FEET) 1 inch = 30 feet

STREAM LENGTH:
 REACH 4A = 2,417'
 TRIBUTARY 1 = 307'
 TRIBUTARY 2 = 233'
 TOTAL = 2,957'

NORTHERN VIRGINIA STREAM RESTORATION BANK
THE GLADE - REACH 4A
 Fairfax County, Virginia

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Preliminary Plan

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REVISIONS				REVISIONS					
No.	Date	Description	Rev. By	App. By	No.	Date	Description	Rev. By	App. By
1	3/23/2009	Revised limits of clearing and access path	KLS	FRG	9	3/23/2009	Revised bankfull width and depth	KLS	FRG
2	3/23/2009	Fine grading around bridges and walls	KLS	FRG	10	3/23/2009	Do not remove identified trees with LOC	KLS	FRG
5	3/23/2009	Add trees to be removed (20052, 20634, 20070, 20071, 20771, 20558)	KLS	FRG	12	3/31/2009	Survey-located trillium; revised wall to protect	KLS	FRG
6	3/23/2009	Revised legend and stream lengths	KLS	FRG	13	3/31/2009	Added rock weir to prevent scour	KLS	FRG
7	3/23/2009	Revised struc. (Trib 1: inlet, outlet, & STA 10+56)	KLS	FRG	14	3/31/2009	Specified batter (as needed); added spot shots	KLS	FRG
8	3/23/2009	Revised alignment	KLS	FRG	15	3/31/2009	Revised existing topography	KLS	FRG
					20	4/20/2009	Revised wall location to save trees (20065, 20068, 20070)	KLS	FRG

DATE: MARCH 7, 2009

SCALE: 1" = 30'

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

Boundary and Topo Source: WSSI and Fairfax Digital Data

Design	Draft	Approved
KLS	KLS	FRG

Sheet #
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