STREAM LENGTH

REACH 6	=	3,345'
TRIBUTARY 1	=	53'
TRIBUTARY 2	=	44'
TOTAL	=	3,442'

REACH 6 LEGEND

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

11135 GLADE DRIVE

WSSI ID #27
RESTON PLAC. #88
(BRIDGE TO REMAIN)

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

PROPOSED STREAM CHANNEL MOVED OUT OF SANITARY SEWER EASEMENT.

PROPOSED MEANDER MINIMUM RADIUS OF CURVATURE.

MATCHLINE A - SEE SHEET 1

TEMPORARY STREAM CROSSING TO BE INSTALLED DURING CONSTRUCTION.

STOCKPILE AREA

REACH 6 (20+55 TO 29+60):
WIDTH = 24.0'
DEPTH = 2.3'
PROPOSED LENGTH = 905'
R_CMIN = 50'

REACH 6 (29+60 TO 44+10):
WIDTH = 24.0'
DEPTH = 2.4'
PROPOSED LENGTH = 1,450'
R_CMIN = 50'

11010 HOWLAND DRIVE

MATCHLINE B - SEE THIS SHEET

MATCHLINE C - SEE SHEET 3

DECK MATS NOT NEEDED WHEN ACCESS PATH FOLLOWS EXISTING PAVED TRAIL.

REVISED LIMITS OF CLEARING AND TEMPORARY ACCESS PATH

LAWYERS ROAD

SITE ACCESS

DURING CONSTRUCTION IN AREAS WHERE ACCESS PATH EXTENDS OVER THE EXISTING CONCRETE DITCH PLACE A PROPERLY SIZED PIPE IN THE DITCH AND COVER WITH GRAVEL TO MAINTAIN CONVEYANCE.

NORTH

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

NORTHERN VIRGINIA STREAM RESTORATION BANK
THE GLADE - REACH 6

Fairfax County, Virginia

Preliminary Plan

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Wetland Studies and Solutions, Inc.
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
1	7/24/2009	Revised Limits of Clearing and Access Path	SRP	FRG					
2	7/24/2009	Revised alignment; stream lengths	SRP	FRG					
5	7/24/2009	Added trees to be saved (19 Total)	SRP	FRG					
8	7/24/2009	Removed access option 1 & assoc. notes	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 4

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

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