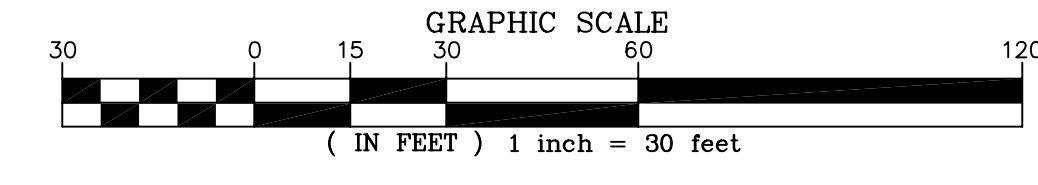


FOREST EDGE SOUTH LEGEND

PROPERTY BOUNDARY & STREAM ESMNT, TEMP. GRADING & CONST. ESMNT, & INGRESS-EGRESS ESMNT	▲	NEST
STREAM ESMNT, TEMP. GRADING & CONST. ESMNT, & INGRESS-EGRESS ESMNT	■	CAVITY
PROPOSED STREAM ESMNT, TEMP. GRADING & CONST. ESMNT, & INGRESS-EGRESS ESMNT	◆	SNAG
PROPOSED TEMP. GRADING & CONST. ESMNT, & INGRESS-EGRESS ESMNT	+	DEN
EXISTING CONTOURS (0.5')	~	TREE DRIPLINE
EXISTING INFRASTRUCTURE	▭	ACCESS PATH
INTERMITTENT STREAM (EXISTING TOP OF BANK)	—	TREE TO BE REMOVED
PERENNIAL STREAM (EXISTING TOP OF BANK)	—	EXISTING 100-YR FLOOD ELEVATION
JURISDICTIONAL WETLAND AREAS	—	PROPOSED 100-YR FLOOD ELEVATION
LTS	—	FLOODPLAIN EASEMENT
PROPOSED BANKFULL (TOP OF BANK)	—	PEDESTRIAN BARRICADE
PROPOSED CENTERLINE	—	
PROPOSED CONTOURS (0.5')	—	
LOC-TP	—	
LOD	—	

STREAM LENGTH

REACH 2	= 2,593'
TRIBUTARY 1	= 51'
TRIBUTARY 2	= 28'
TRIBUTARY 3	= 71'
TRIBUTARY 4	= 81'
TRIBUTARY 5	= 33'
TRIBUTARY 6	= 80'
TOTAL	= 2,937'



NORTHERN VIRGINIA STREAM RESTORATION BANK
FOREST EDGE SOUTH

Fairfax County, Virginia

Preliminary Plan

Copyright © 2010 Wetland Studies and Solutions, Inc.

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	
1	6/30/2010	Revised stream alignment, access and LOC	MSM	FRG	
2	6/30/2010	Revised LOC to provide temp access trail.	MSM	FRG	

Design	Draft	Approved
MSM	MSM	FRG

Sheet # 1 of 7

DATE: JUNE 26, 2010 SCALE: 1" = 30' C.I. = 0.5'

1 REVISED STREAM ALIGNMENT, ACCESS ROAD, AND LOC-TP IN VICINITY OF GAS EASEMENT PER REQUEST BY GAS CO.

2 ADDED TEMPORARY ACCESS TRAIL AND ADJUSTED LOC-TP ACCORDINGLY.