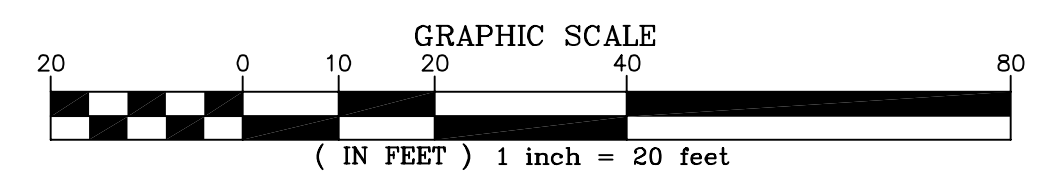


TREE LEGEND

	4"-5" DIAMETER		10"-29" DIAMETER
	6"-9" DIAMETER		30"+ DIAMETER
	10"-11" DIAMETER		TREE TO BE REMOVED



SEE SHEET 6 FOR GRADING LEGEND AND NOTES.

CONSTRUCTION ACCESS SHALL BE DETERMINED IN THE FIELD TO REDUCE IMPACT TO TREES. NOT ALL TREES WITHIN THE LOC ARE TO BE REMOVED.

WORK SHALL BE LIMITED TO WITHIN THE EXISTING CHANNEL AS MUCH AS POSSIBLE USING SUITABLE TRACKED EQUIPMENT TO LIMIT IMPACT TO TREES AND OTHERWISE STABLE BANKS.

PRIOR TO CONSTRUCTION, LOC SHALL BE WALKED WITH US61 STAFF TO CONFIRM TREE REMOVAL.

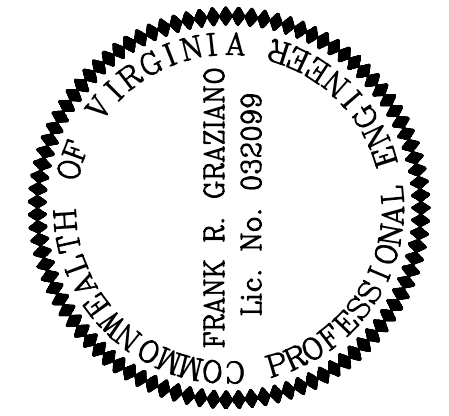
CONTACT MISS UTILITY (800-952-1001) PRIOR TO COMMENCING ANY WORK.

REPLACE EXISTING BRIDGE (W861 ID #5, RESTON ID #95.) SEE BRIDGE DETAILS SHEET FOR DESIGN AND DETAILS. 8' MULCHED TRAIL SHALL TIE INTO EXISTING TRAILS AS SHOWN.

NO RIPRAP SHALL BE INSTALLED OVER SANITARY SEWER CROSSING. PLACE 5' OF CLASS II RIPRAP UP TO BANKFULL, UPSTREAM AND DOWNSTREAM OF THE CROSSING. REINFORCED BED MATERIAL SHALL BE PLACED DIRECTLY ON TOP OF THE CROSSING (5' WIDTH) TO COVER PIPE BETWEEN RIPRAP. STABILIZATION, SALVAGED COBBLE/GRAVEL/SAND SUBSTRATE SHALL BE PLACED OVER CLASS II RIPRAP AND PIPE.

CONTRACTOR SHALL TAKE EXTRA CARE WHEN WORKING AROUND THE EXISTING SANITARY SEWER LINES. CONTRACTOR SHALL NOT SIT EQUIPMENT ON THE LINE, EXCAVATE, OR POUND ROCKS INTO PLACE OVER THE LINE, ETC.

Northern Virginia Stream Restoration Bank
The Glade - Reach 2
Fairfax County, Virginia



REVISIONS	
No.	Description

Horizontal Datum: VCS NAD 83
Vertical Datum: NGVD 29
Boundary and Topo Source: WSSI and Fairfax Digital Data

Design	Draft	Approved
JBP	JBP	FRG

Sheet #
3 of 4

Computer File Name:
1:1209162012-C:\0301\ENR-14\Plan-1-Topo\Reston\GRADING PLAN & PROFILE 02.dwg