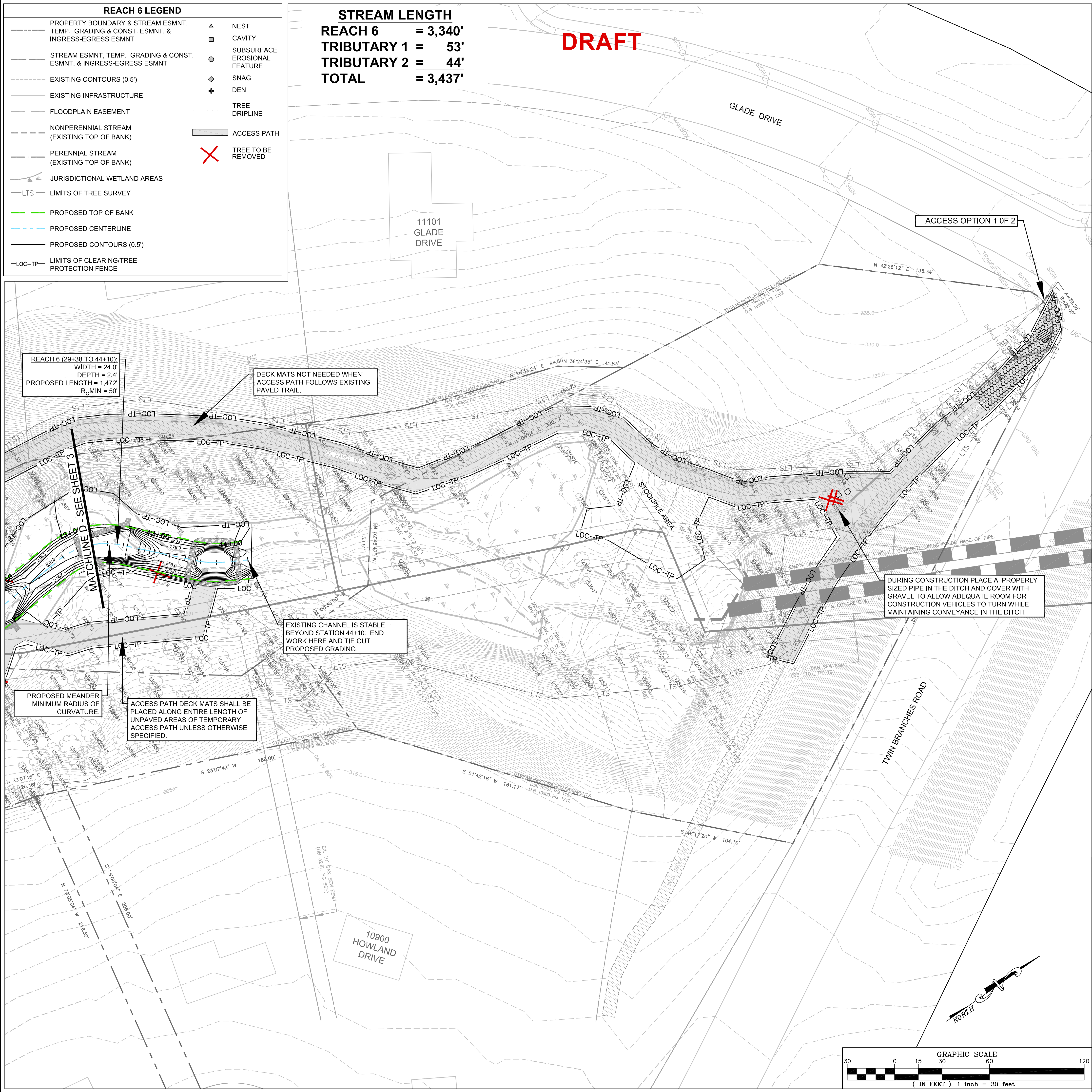


**REACH 6 LEGEND**

--- 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)	✗ TREE TO BE REMOVED
--- 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	

**STREAM LENGTH**  
**REACH 6 = 3,340'**  
**TRIBUTARY 1 = 53'**  
**TRIBUTARY 2 = 44'**  
**TOTAL = 3,437'**

**DRAFT**



**REACH 6 - PROPOSED BRIDGE DIMENSIONS**

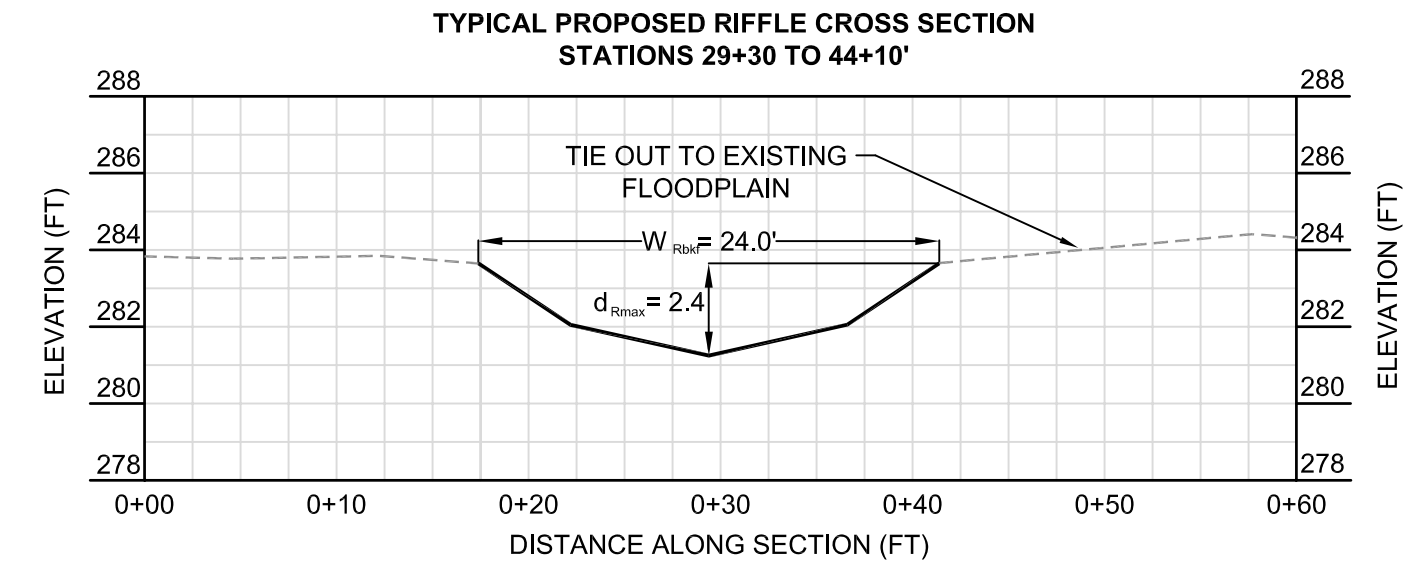
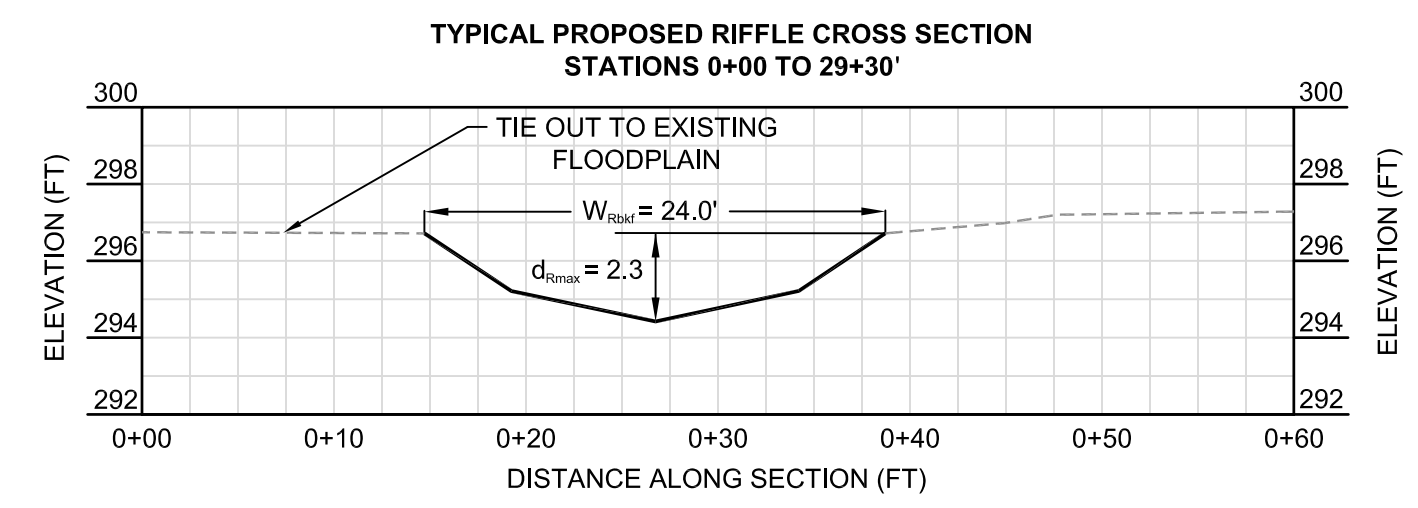
REACH NAME	WSSI ID#	RESTON PLAC. #	BANKFULL WIDTH (FT)	EXISTING		PROPOSED	
				LENGTH (FT)	WIDTH (FT)	LENGTH (FT)	WIDTH (FT)
REACH 6	25	46	24	21	10	40	10
	26	89	N/A	6	9	NOT TO BE REPLACED	NOT TO BE REPLACED
	27	88	N/A	6	9	NOT TO BE REPLACED	NOT TO BE REPLACED

NOTES:  
 1. BOTTOM OF BRIDGE DECK TO BE 2 FT HIGHER THAN BANKFULL DEPTH

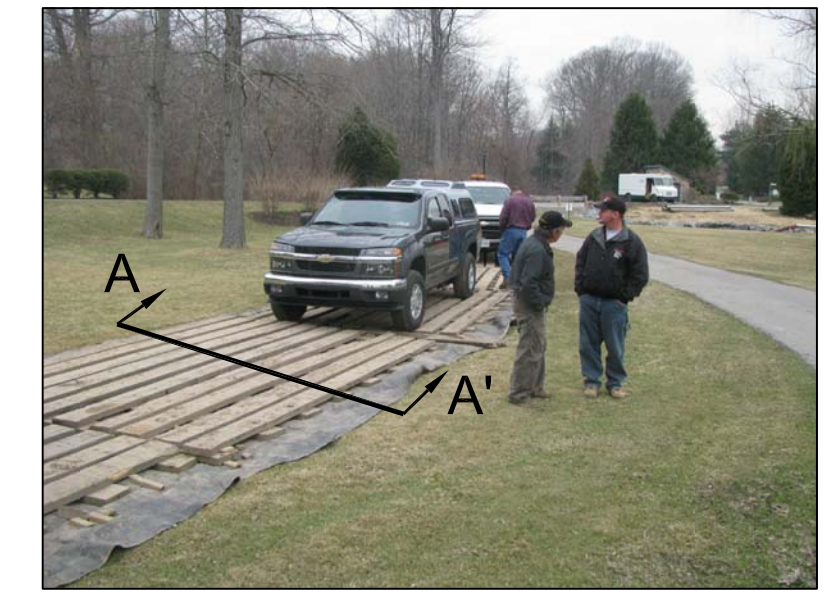
**CROSS SECTION LEGEND**

---	PROPOSED STREAM
---	EXISTING FLOODPLAIN

SCALE:  
 H/V: 2:1

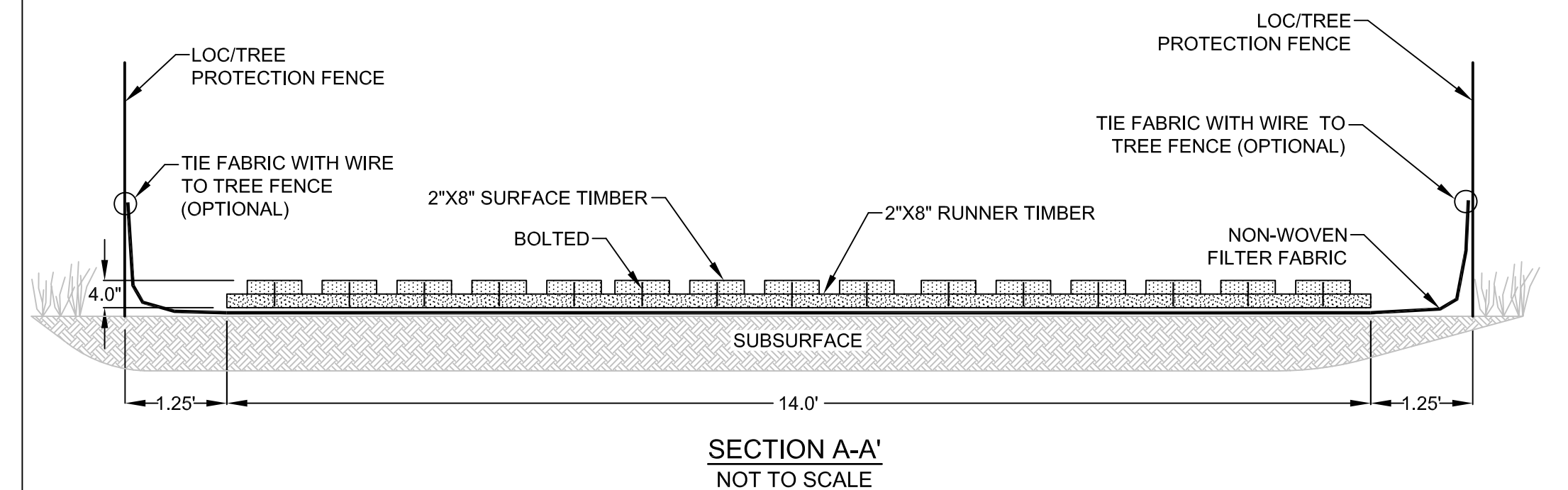


**ACCESS PATH DECK MAT NOT TO SCALE**



NOTES:  
 1. MAT SHALL BE "DECK MAT" BY CAROLINA MAT INCORPORATED OR APPROVED EQUAL.  
 2. MAT SHALL BE PLACED ALONG ENTIRE LENGTH OF TEMPORARY ACCESS PATH UNLESS SPECIFIED OTHERWISE.

**EXAMPLE INSTALLATION**  
 10' WIDE DECK MAT AS SHOWN



**NORTHERN VIRGINIA STREAM RESTORATION BANK**  
**THE GLADE - REACH 6**

Fairfax County, Virginia

**Preliminary Plan**

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

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

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 #  
**4 of 4**  
 Computer File Name:  
 U:\30000\2009\C-00104-01.dwg

