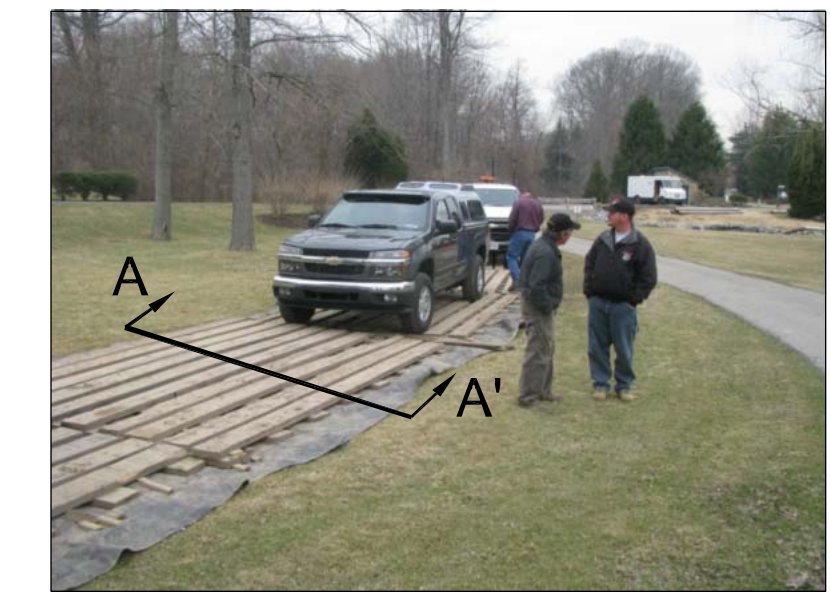


STREAM LENGTH REACH 5 = 3,266'

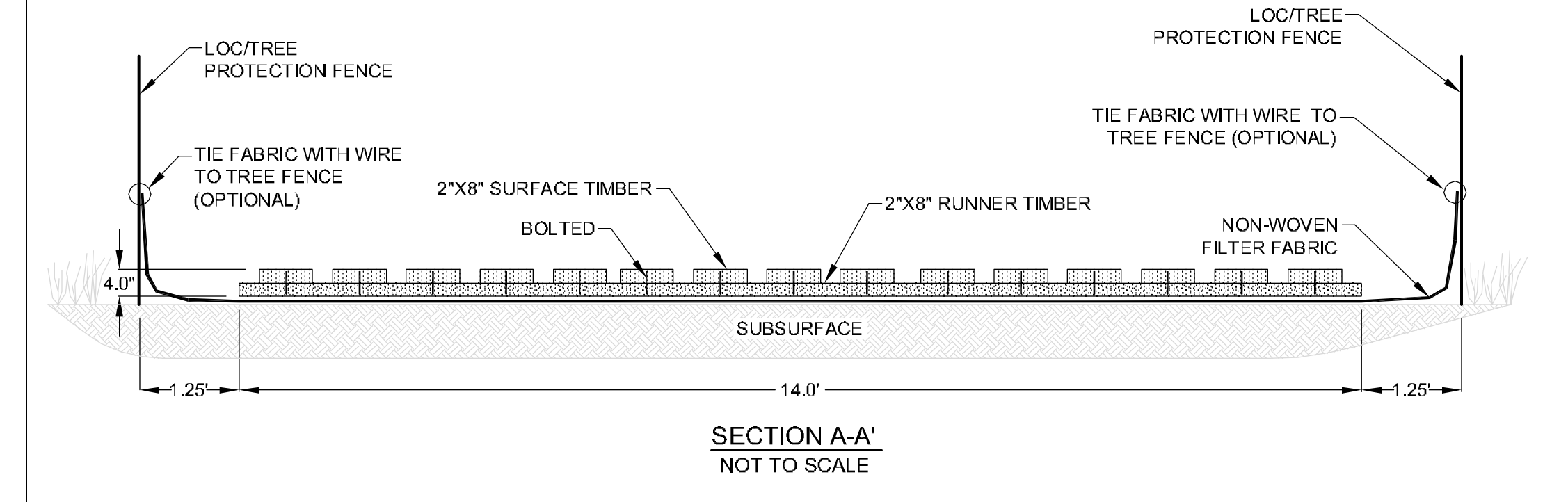
ACCESS PATH DECK MAT NOT TO SCALE

DRAFT

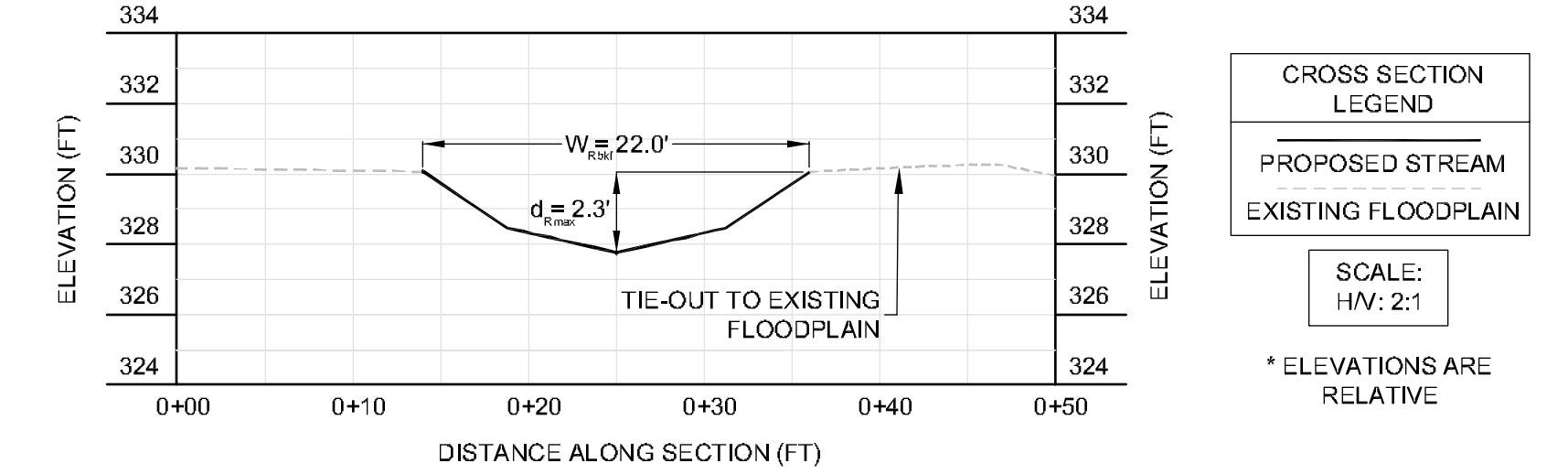


EXAMPLE INSTALLATION
10' WIDE DECK MAT AS SHOWN

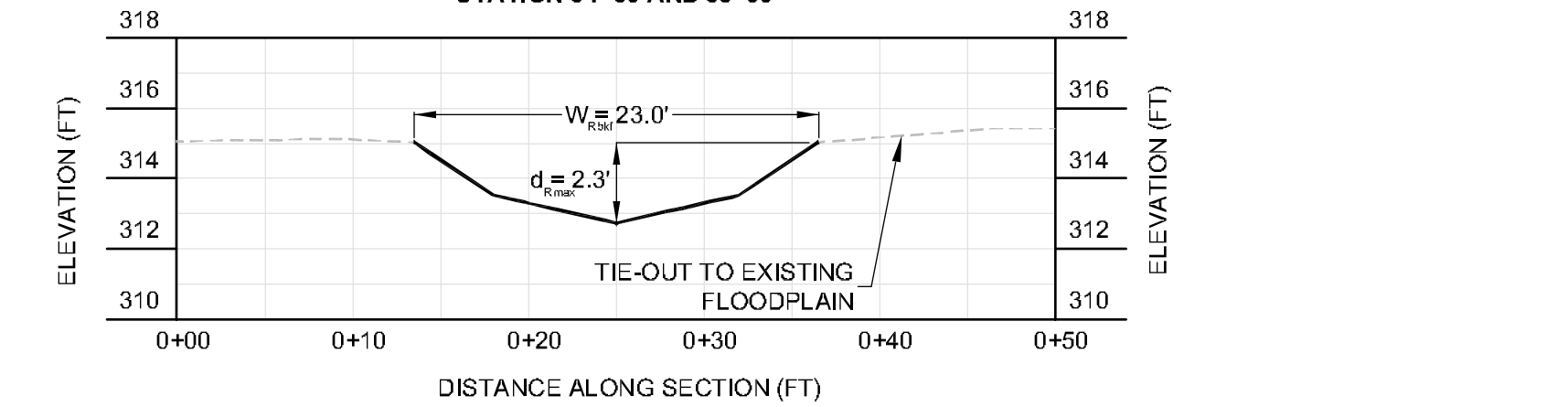
- NOTES:
1. MAT SHALL BE "DECK MAT" BY CAROLINA MAT INCORPORATED OR APPROVED EQUAL.
2. MAT SHALL BE PLACED ALONG ENTIRE LENGTH OF TEMPORARY ACCESS PATH UNLESS SPECIFIED OTHERWISE.



TYPICAL PROPOSED RIFFLE CROSS SECTION STATIONS 0+00 AND 34+60



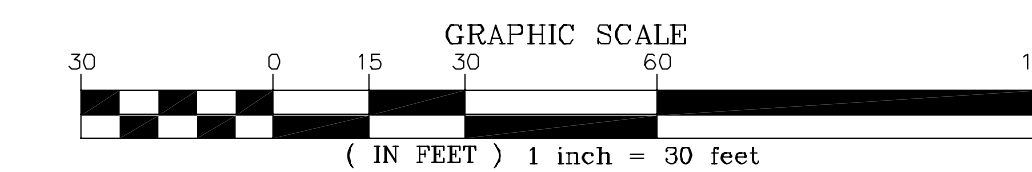
TYPICAL PROPOSED RIFFLE CROSS SECTION STATION 34+60 AND 39+50



REACH 5 - PROPOSED BRIDGE DIMENSIONS

REACH NAME	WSSID#	RESTON PLAC. #	BANKFULL WIDTH (FT)	EXISTING		PROPOSED	
				LENGTH (FT)	WIDTH (FT)	LENGTH (FT)	WIDTH (FT)
REACH 5	21	N/A	22	24.5	4	40	6
	22	109	N/A	20.5	9.5	NOT TO BE REPLACED	
	23	48	22	20	4	40	6
	24	47	23	18	10	40	10

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



NORTHERN VIRGINIA STREAM RESTORATION BANK
THE GLADE - REACH 5
Fairfax County, Virginia
DRAFT PRELIMINARY PLAN

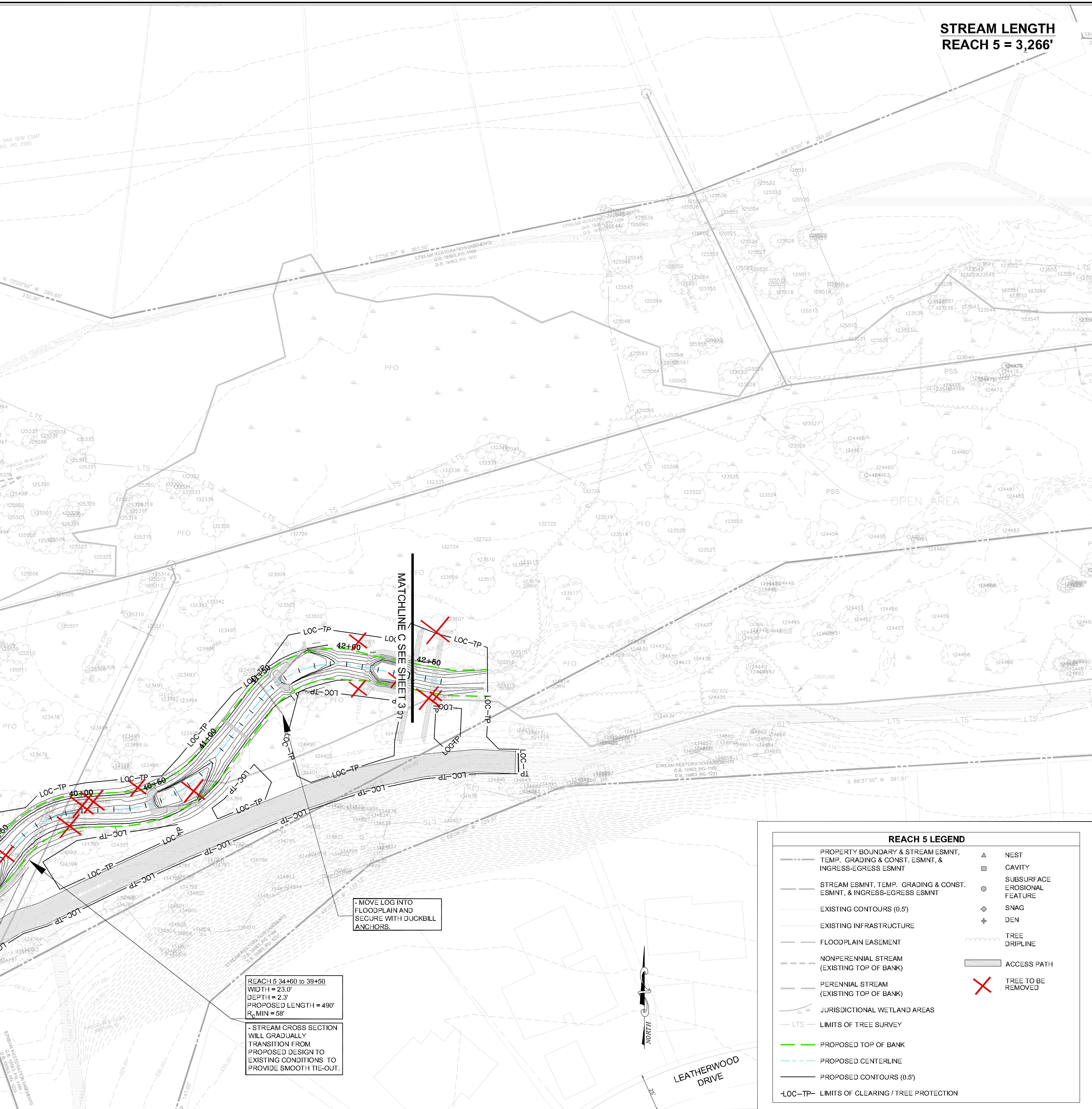


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REVISIONS						H. D.: VCSNAD 83 V. D.: NGVD 29			
No.	Date	Description	Rev. By	App. By	No.	Date	Description	Rev. By	App. By

Boundary and Topo Source: WSSI and Fairfax Digital Data
Design: KLS
Draw: DRJ
Approved: FRG
Sheet #
4 of 4
Computer File Name: L:\00000001\CAD\04\0402\04020000\04020000.mxd



REACH 5 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
- NEST
- CAVITY
- SUBSURFACE EROSIONAL FEATURE
- SNAG
- DEN
- TREE DRIFLINE
- ACCESS PATH
- TREE TO BE REMOVED