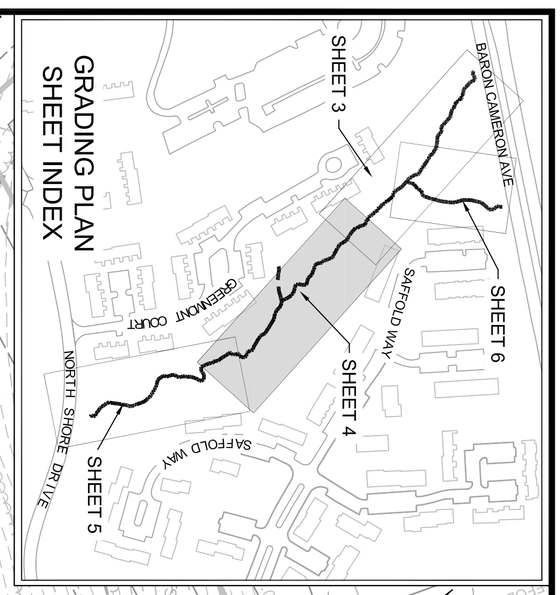
GRADING PLAN SHEET INDEX



REFER TO SHEET 6 FOR PROFILE AND GRADING LEGEND

GRAPHIC SCALE
(IN FEET) 1 inch = 20 feet
20 0 10 20 40 80

MATCHLINE A - SEE SHEET 3

MATCHLINE C - SEE SHEET 5

CONTACT MISS UTILITY (800-552-7001) PRIOR TO COMMENCING ANY WORK.

PRIOR TO CONSTRUCTION LOC SHALL BE WALKED WITH WSSI STAFF AND CONTRACTOR TO CONFIRM TREE REMOVAL.

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

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

TEMPORARY ACCESS PATH - REFER TO EROSION AND SEDIMENT CONTROL PLAN FOR DETAILS

DO NOT REMOVE TREES WITHIN SWALE

INSTALL 6-IN HDPE PIPE TO PREVENT FURTHER TRAIL EROSION. STABILIZE INLET AND OUTLET WITH REINFORCED BED MATERIAL.

PEDESTRIAN BARRICADES - SEE EROSION AND SEDIMENT CONTROL PLAN FOR DETAILS.

STABILIZE AND TIE IN SWALE WITH REINFORCED BED.

REMOVE AND DISPOSE OF ROTTING LANDSCAPE TIMBERS AND REGRADE SLOPE.

REMOVE AND DISPOSE OF PLAYGROUND EQUIPMENT.

EXTEND SILL ACROSS FILL AREA TO MEET EXISTING GRADE

TEMPORARY GRADING AND CONSTRUCTION AND INGRESS-EGRESS EASEMENTS D.B. 21088, PG. 569

STREAM RESTORATION EASEMENTS D.B. 21088, PGS. 546 & 553
D.B. 21088, PGS. 562 & 569

STREAM RESTORATION EASEMENTS D.B. 21088, PG. 562

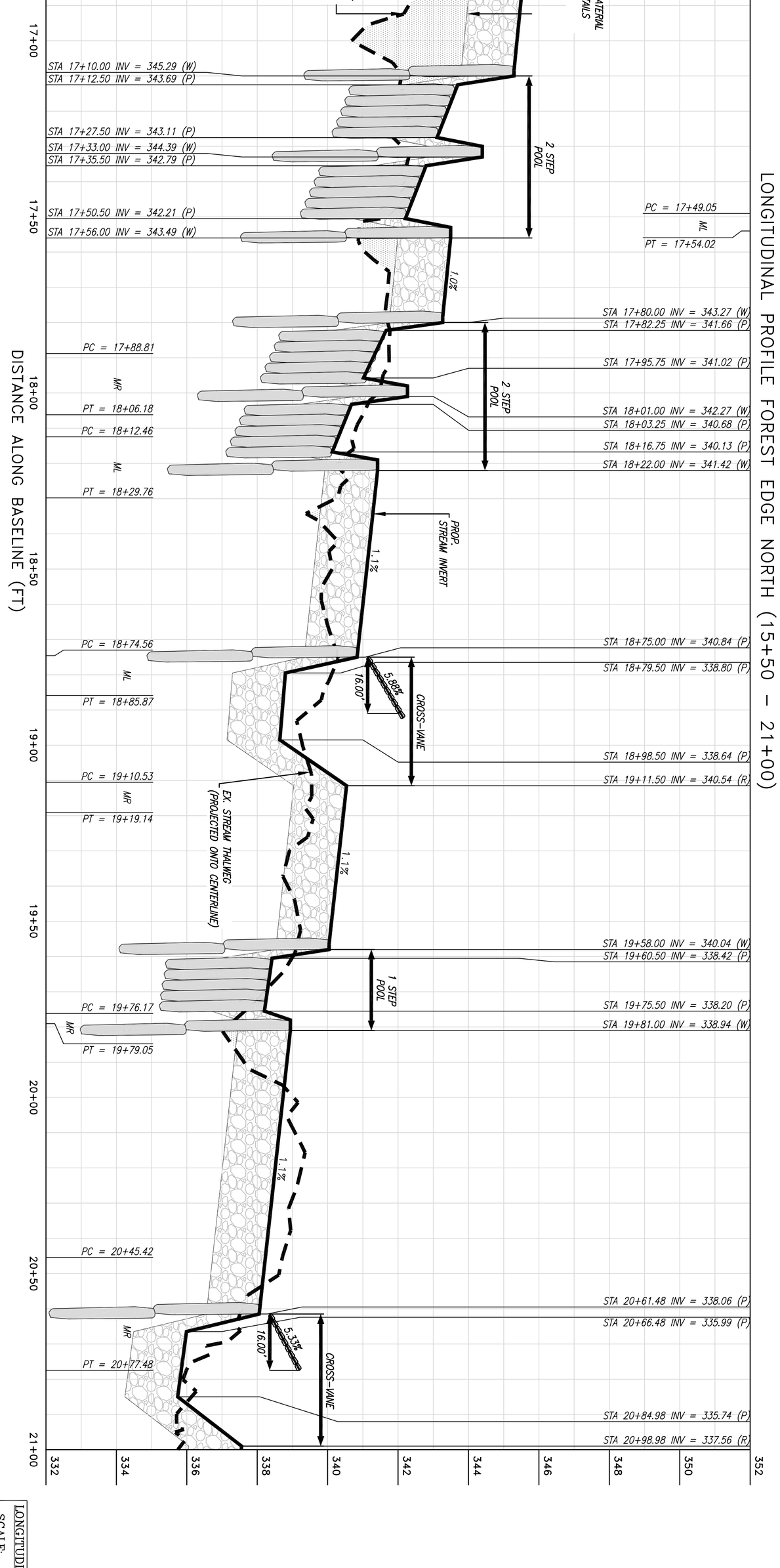
STREAM RESTORATION EASEMENTS D.B. 21088, PGS. 546 & 553

EX. FLOODPLAIN ESMT. DB 3138, PG 205

TEMPORARY ACCESS PATH

N 41°00'47" E 250.49' (TOTAL)

LONGITUDINAL PROFILE FOREST EDGE NORTH (15+50 - 21+00)



LONGITUDINAL PROFILE
SCALE: H: 1"=20'
V: 1" = 2'

A MINIMUM 6-FT BANKFULL BENCH WIDTH IS REQUIRED THROUGHOUT THIS REACH (EXCLUDING TRIBUTARY 1). SEE RIFFLE CROSS SECTION DETAIL FOR ADDITIONAL INFORMATION.

REVISIONS

No.	Date	Description	Rev. By	App. By

DATE: JULY 2010 SCALE: 1" = 20'

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

Design	Draft	Approved
NAS	NAS	FRG

Sheet # 4 of 64

Computer File Name:
L:\2000\b2001\01\CAD\Fnl-ENGR\16-Planset GRADING PLAN & PROFILE HD.dwg

COMMONWEALTH OF VIRGINIA
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PROFESSIONAL ENGINEER

Northern Virginia Stream Restoration Bank
Colvin Run - Forest Edge North
Fairfax County, Virginia

Grading Plan and Longitudinal Profile (cont'd)

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