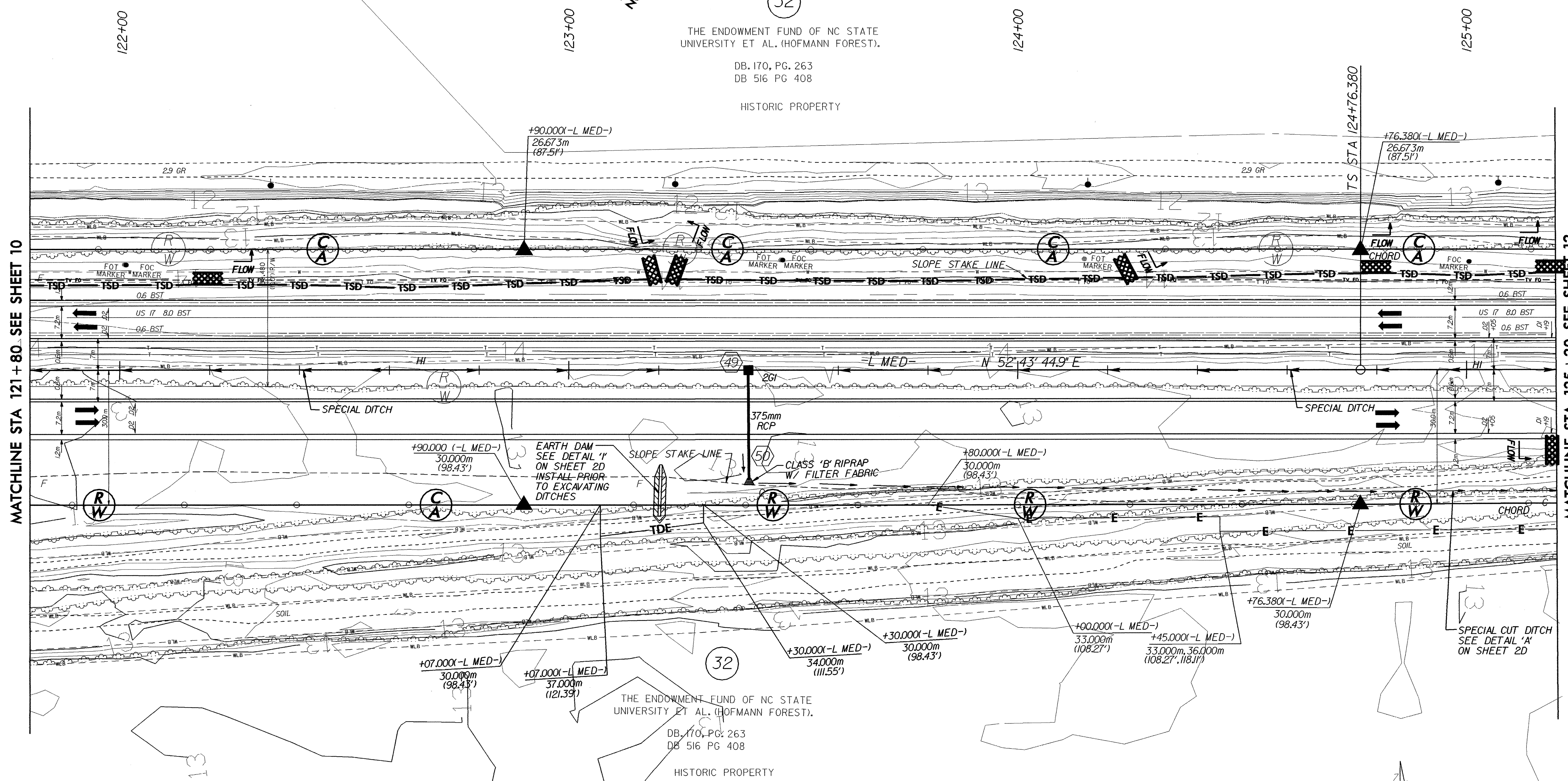
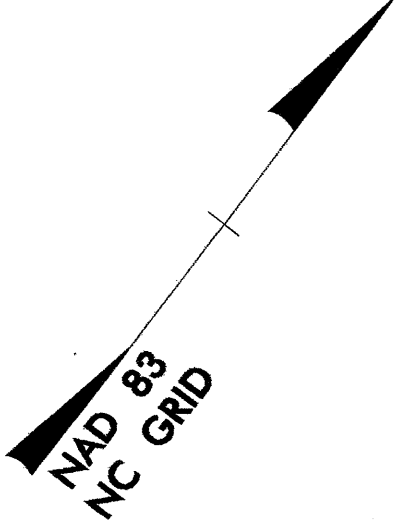
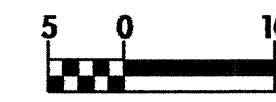


NOTE:
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE-B
AND TEMPORARY ROCK SILT CHECKS TYPE-A AT
DRAINAGE OUTLETS.

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 11



PROJECT REFERENCE NO. R-2514A	SHEET NO. EC-1VCONST. 11
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
CONST. REV.	
R/W REV.	



MATCHLINE STA 121+80 SEE SHEET 10

MATCHLINE STA 125+20 SEE SHEET 12

-L MED-		
Pls Sta 125+33.047	Pls Sta 125+87.295	Pls Sta 126+41.543
$\theta_s = 1^{\circ}06'24.7''$	$\Delta = 1^{\circ}20'59.3''$ (LT)	$\theta_s = 1^{\circ}06'24.7''$
$L_s = 85.000$	$L = 51.829$	$L_s = 85.000$
$LT = 56.668$	$T = 25.915$	$LT = 56.668$
$ST = 28.334$	$R = 2,200.000$	$ST = 28.334$
	$SE = 0.02$	

SEE SHEET NO. 2D FOR ALL DRIVEWAY DETAILS.

SEE SHEET NO. 2D FOR ALL DITCH DETAILS.

SEE SHEET NO. 4I FOR NBL & SBL GRADES AND PROFILES
AND ALL DITCH GRADES AND PROFILES.

THE ENDOWMENT FUND OF NC STATE
UNIVERSITY ET AL. (HOFMANN FOREST).
DB. 170, PG. 263
DB 516 PG 408
HISTORIC PROPERTY

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