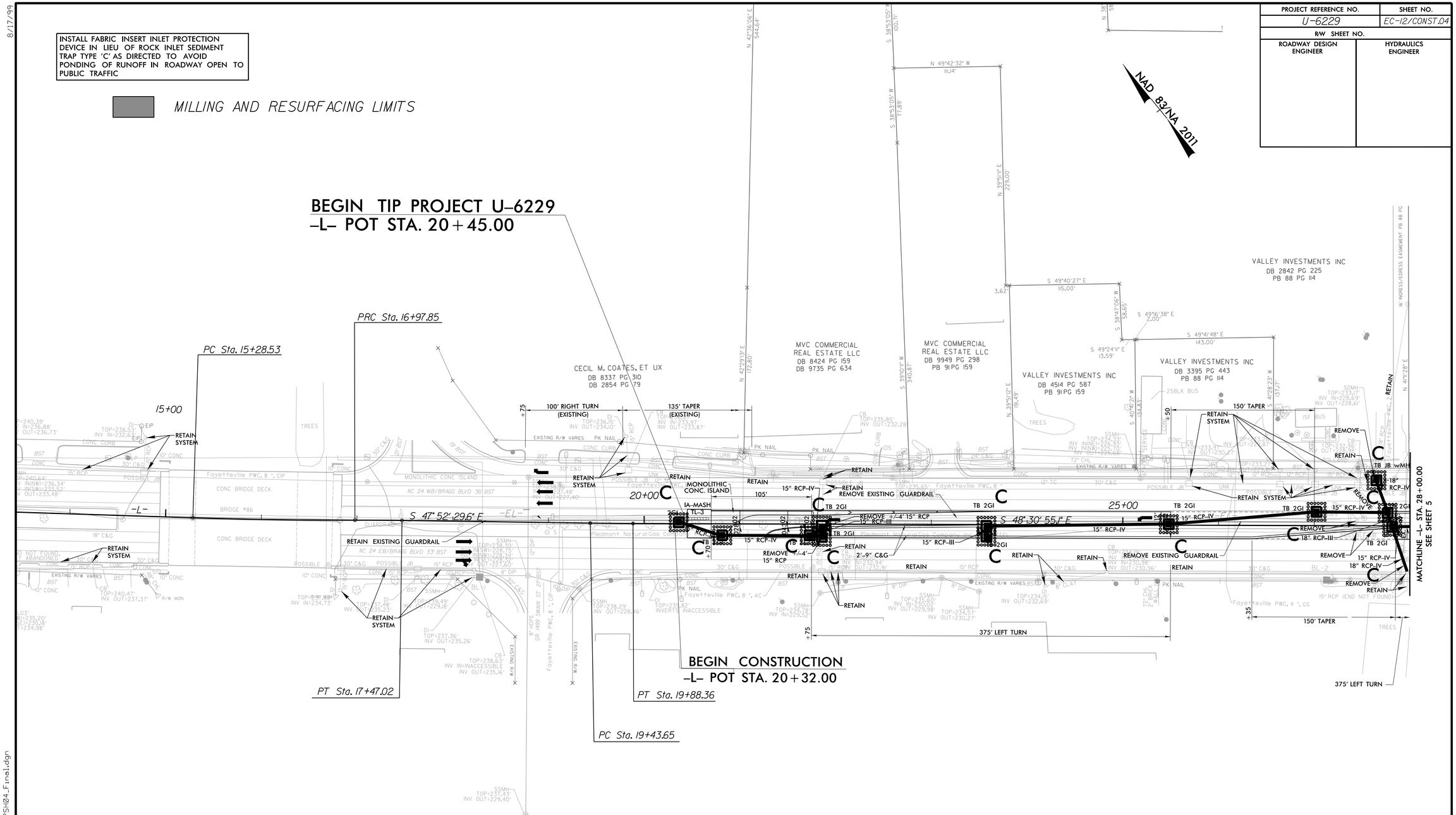
PROJECT REFERENCE NO.	SHEET NO.
U-6229	EC-12/CONST.04
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

INSTALL FABRIC INSERT INLET PROTECTION DEVICE IN LIEU OF ROCK INLET SEDIMENT TRAP TYPE 'C' AS DIRECTED TO AVOID PONDING OF RUNOFF IN ROADWAY OPEN TO PUBLIC TRAFFIC

MILLING AND RESURFACING LIMITS



FOR CONCRETE ISLAND DETAIL SEE SHEET 2B-1

-L- CURVE DATA

PI Sta 16+13.20	PI Sta 17+22.44	PI Sta 19+66.01
Δ = 1° 56' 25.0" (LT)	Δ = 0° 56' 20.6" (RT)	Δ = 0° 38' 25.5" (LT)
D = 1° 08' 45.3"	D = 1° 54' 35.5"	D = 1° 25' 56.6"
L = 169.32'	L = 49.17'	L = 44.71'
T = 84.67'	T = 24.58'	T = 22.36'
R = 5,000.00'	R = 3,000.00'	R = 4,000.00'
SE = NA	SE = NA	SE = NA

NOTE: LIMITED PEDESTRIAN CROSSWALK LOCATIONS WERE SCOPED AS PART OF THIS PROJECT DUE TO PROJECT FUNDING.

NOTE: LIMITED DRAINAGE DESIGN WAS SCOPED FOR THIS PROJECT DUE TO FUNDING. THE PROPOSED DRAINAGE DESIGN DOES NOT MEET NCDOT HYDRAULICS DESIGN STANDARDS FOR PIPE CAPACITY AND SPREAD AT VARIOUS LOCATIONS.

8/17/99

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