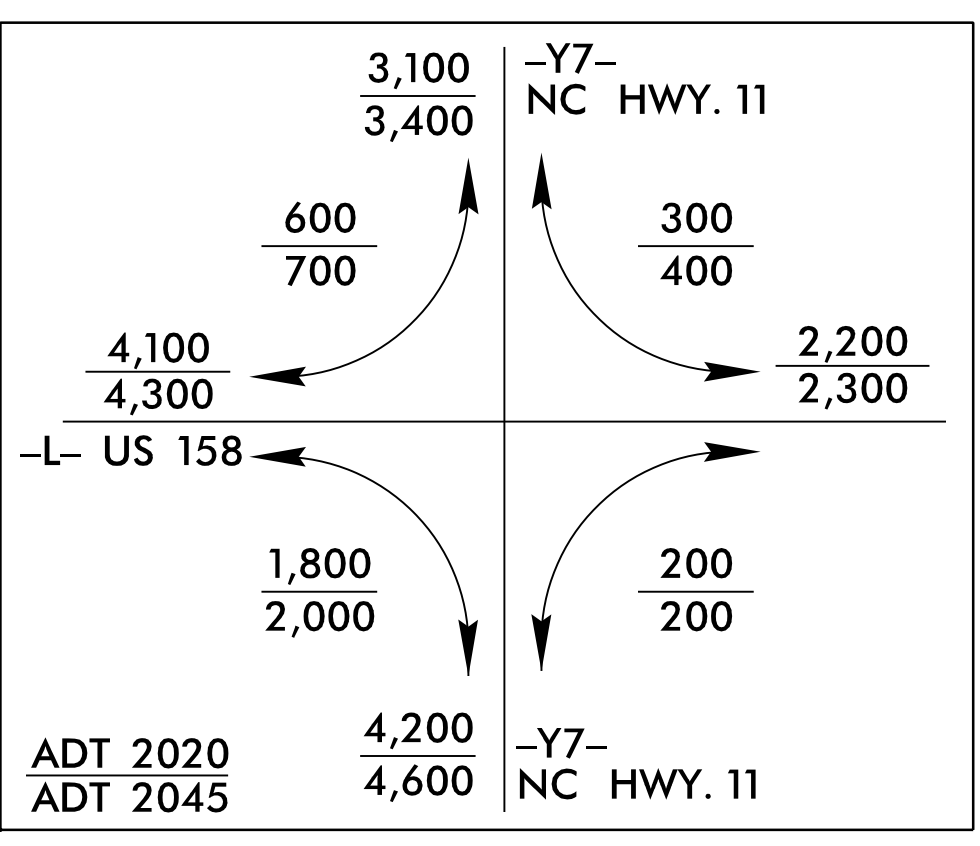
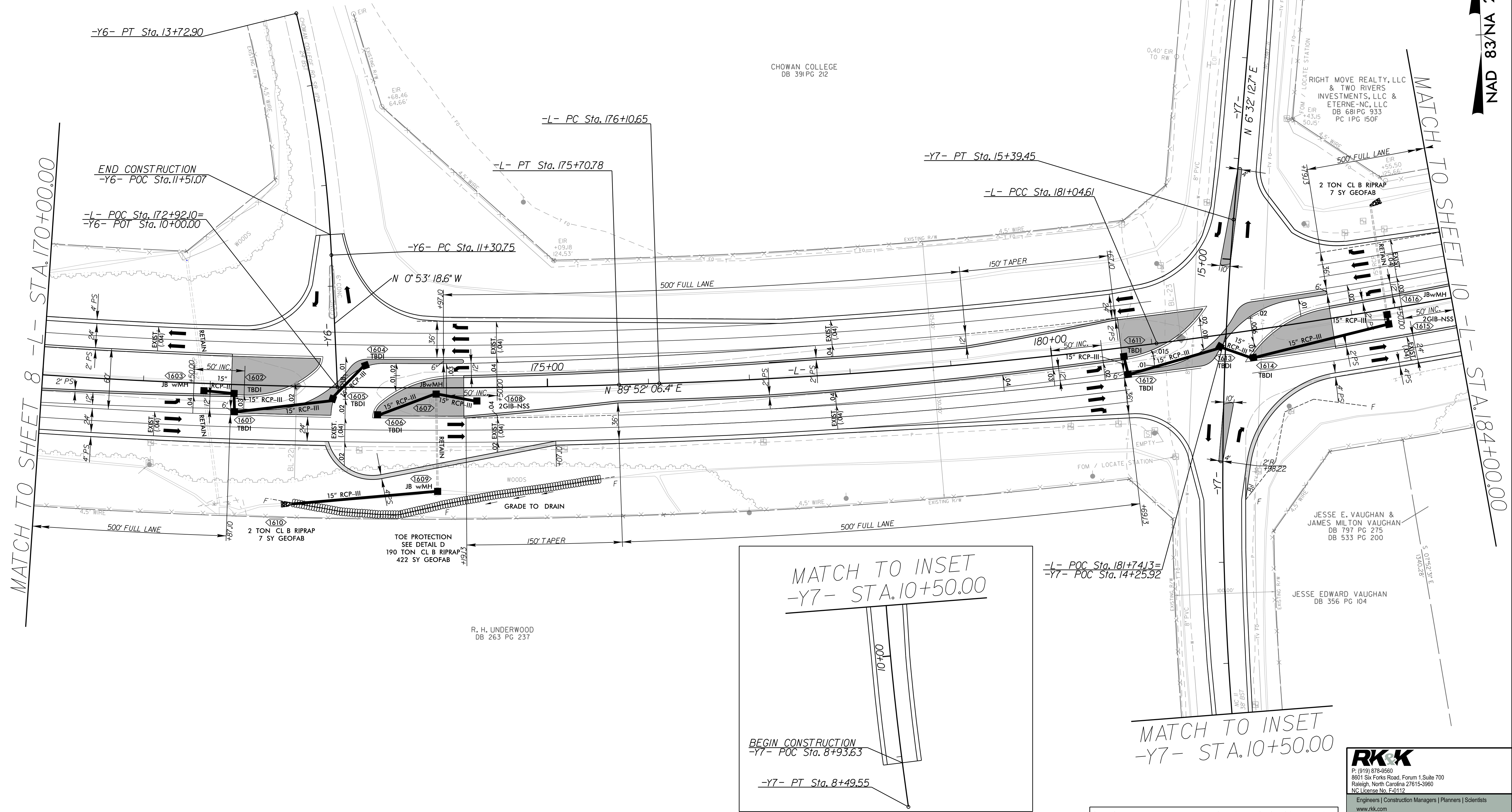


5/14/99

$PI\ Sta\ 165+43.38$ $\Delta = 20^{\circ} 53' 20.9" (LT)$ $D = 1^{\circ} 00' 18.7"$ $L = 2,078.13'$ $T = 1,050.73'$ $R = 5,700.00'$ $SE = EXIST.$	$PI\ Sta\ 178+57.82$ $\Delta = 5^{\circ} 26' 33.8" (LT)$ $D = 1^{\circ} 06' 06.6"$ $L = 493.97'$ $T = 247.17'$ $R = 5,200.00'$ $SE = EXIST.$	$PI\ Sta\ 188+90.22$ $\Delta = 15^{\circ} 21' 43.2" (LT)$ $D = 0^{\circ} 59' 01.0"$ $L = 1,561.78'$ $T = 785.60'$ $R = 5,825.00'$ $SE = EXIST.$	$PI\ Sta\ 12+52.21$ $\Delta = 11^{\circ} 14' 58.8" (LT)$ $D = 4^{\circ} 38' 44.6"$ $L = 242.15'$ $T = 121.47'$ $R = 1,233.30'$ $SE = EXIST.$	$PI\ Sta\ 11+95.99$ $\Delta = 12^{\circ} 58' 52.7" (RT)$ $D = 1^{\circ} 52' 53.9"$ $L = 689.90'$ $T = 346.43'$ $R = 3,045.00'$ $SE = EXIST.$
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PROJECT REFERENCE NO. W-5701B	SHEET NO. 9
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



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