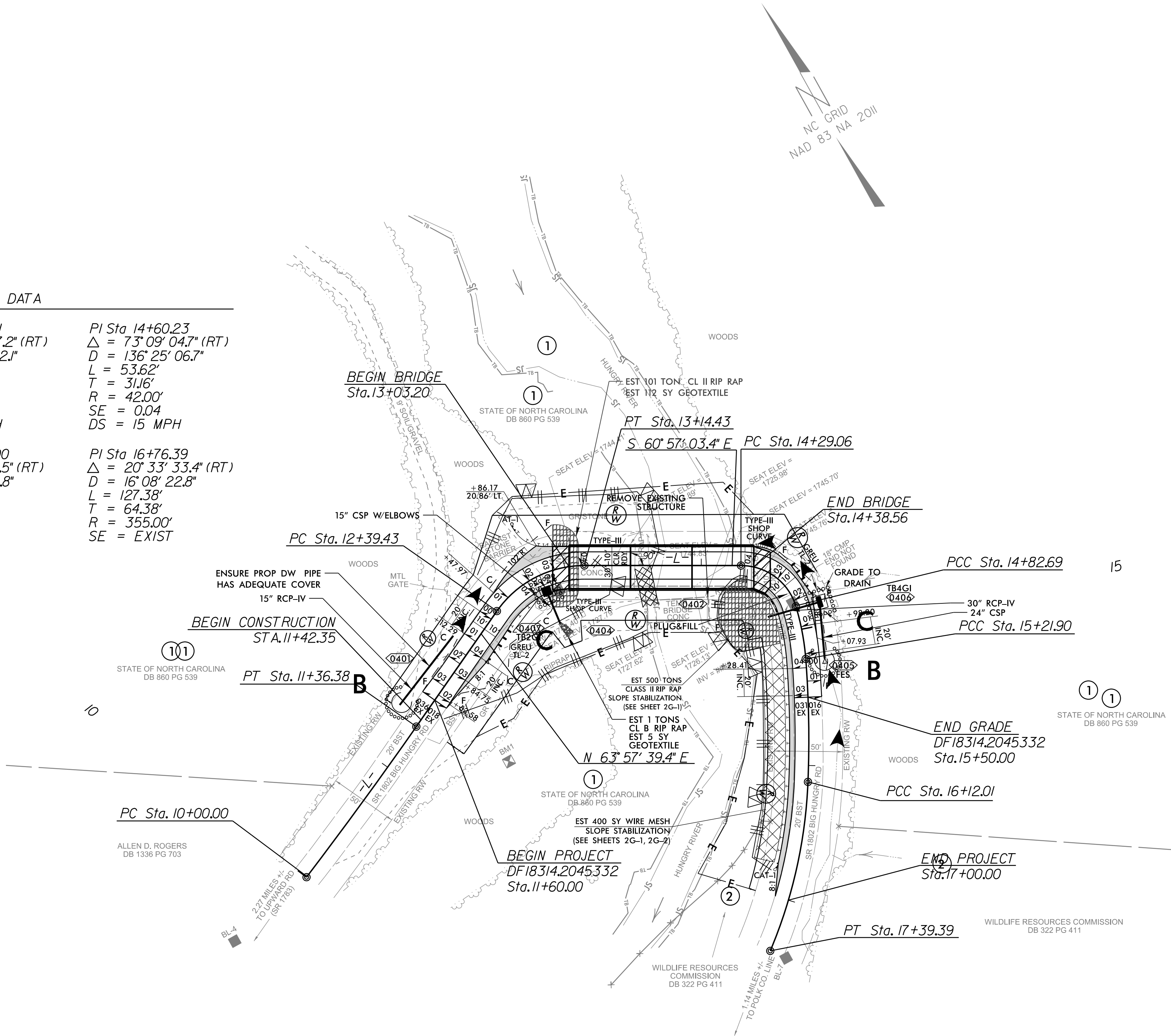


NC GRID
NAD 83 NA 2011

-L- CURVE DATA

<i>PI Sta 10+68.20</i> $\Delta = 2^{\circ} 21' 38.4" (LT)$ $D = 1^{\circ} 43' 51.6"$ $L = 136.38'$ $T = 68.20'$ $R = 3310.00'$ $SE = EXIST$	<i>PI Sta 12+80.11</i> $\Delta = 55^{\circ} 05' 17.2" (RT)$ $D = 73^{\circ} 27' 22.1"$ $L = 74.99'$ $T = 40.68'$ $R = 78.00'$ $SE = 0.04$ $DS = 15 MPH$	<i>PI Sta 14+60.23</i> $\Delta = 73^{\circ} 09' 04.7" (RT)$ $D = 136^{\circ} 25' 06.7"$ $L = 53.62'$ $T = 31.16'$ $R = 42.00'$ $SE = 0.04$ $DS = 15 MPH$
<i>PI Sta 15+02.37</i> $\Delta = 12^{\circ} 28' 51.4" (RT)$ $D = 3^{\circ} 49' 51.6"$ $L = 39.21'$ $T = 19.68'$ $R = 180.00'$ $SE = 0.04$ $DS = 15 MPH$	<i>PI Sta 15+67.00</i> $\Delta = 6^{\circ} 39' 42.5" (RT)$ $D = 7^{\circ} 23' 34.8"$ $L = 90.11'$ $T = 45.11'$ $R = 775.00'$ $SE = EXIST$	<i>PI Sta 16+76.39</i> $\Delta = 20^{\circ} 33' 33.4" (RT)$ $D = 16^{\circ} 08' 22.8"$ $L = 127.38'$ $T = 64.38'$ $R = 355.00'$ $SE = EXIST$



NOTES: ANY DEVIATION FROM OPTIONS GIVEN WILL
REQUIRE PRIOR APPROVAL BY ENGINEER.

ADDITIONAL EROSION CONTROL DEVICES MAY
NEED TO BE INSTALLED AS DIRECTED BY THE
ENGINEER.