

Kimley»Horn

P.O. BOX 33068
RALEIGH, N.C. 27636-3068

RIGHT-OF-WAY REV.
CONST. REV.

PROJECT REFERENCE NO. W-5510	SHEET NO. 2B-5
R/W SHEET NO.	HYDRAULICS ENGINEER
ROADWAY DESIGN ENGINEER	SEAL 029876 MATT WEST
	SEAL 026480 LARRY D. ROBINSON
DocuSigned by: Matt West ACT1A1007968425... 1/4/2016	DocuSigned by: Larry D. Robinson CE17B297105643E... 1/4/2016
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

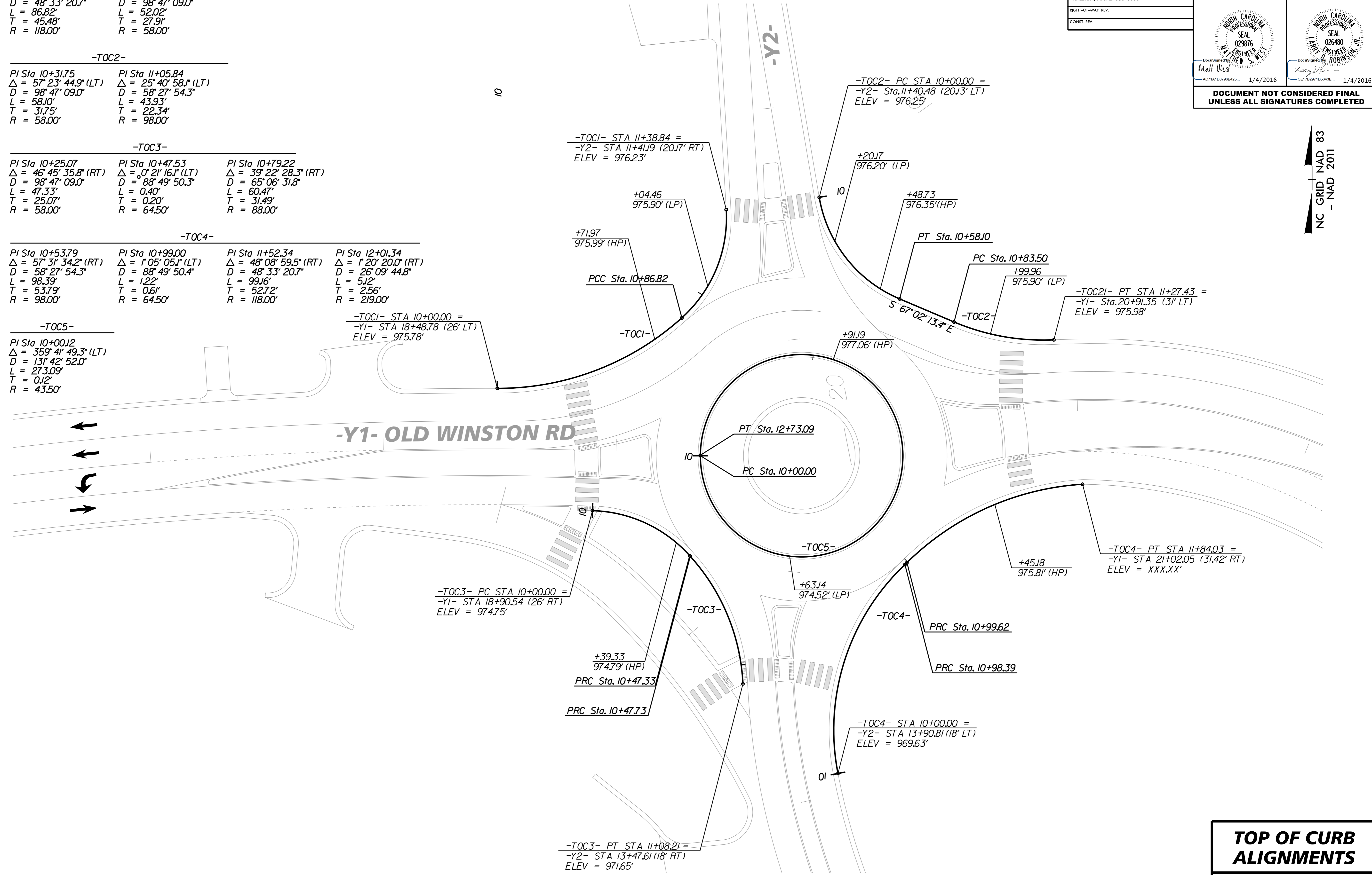
-TOC1-
 PI Sta 10+45.48 PI Sta 11+14.73
 $\Delta = 42^\circ 09' 20.8" (LT)$ $\Delta = 51^\circ 23' 15.7" (LT)$
 $D = 48' 33" 20.7"$ $D = 98' 47" 09.0"$
 $L = 86.82'$ $L = 52.02'$
 $T = 45.48'$ $T = 27.91'$
 $R = 118.00'$ $R = 58.00'$

-TOC2-
 PI Sta 10+31.75 PI Sta 11+05.84
 $\Delta = 57^\circ 23' 44.9" (LT)$ $\Delta = 25^\circ 40' 58.1" (LT)$
 $D = 98' 47" 09.0"$ $D = 58' 27" 54.3"$
 $L = 58.10'$ $L = 43.93'$
 $T = 31.75'$ $T = 22.34'$
 $R = 58.00'$ $R = 98.00'$

-TOC3-
 PI Sta 10+25.07 PI Sta 10+47.53 PI Sta 10+79.22
 $\Delta = 46^\circ 45' 35.8" (RT)$ $\Delta = 0^\circ 21' 16.1" (LT)$ $\Delta = 39^\circ 22' 28.3" (RT)$
 $D = 98' 47" 09.0"$ $D = 88' 49' 50.3"$ $D = 65' 06' 31.8"$
 $L = 47.33'$ $L = 0.40'$ $L = 60.47'$
 $T = 25.07'$ $T = 0.20'$ $T = 31.49'$
 $R = 58.00'$ $R = 64.50'$ $R = 88.00'$

-TOC4-
 PI Sta 10+53.79 PI Sta 10+99.00 PI Sta 11+52.34 PI Sta 12+01.34
 $\Delta = 57^\circ 31' 34.2" (RT)$ $\Delta = 1^\circ 05' 05.1" (LT)$ $\Delta = 48^\circ 08' 59.5" (RT)$ $\Delta = 1^\circ 20' 20.0" (RT)$
 $D = 58' 27" 54.3"$ $D = 88' 49' 50.4"$ $D = 48' 33' 20.7"$ $D = 26' 09' 44.8"$
 $L = 98.39'$ $L = 1.22'$ $L = 99.16'$ $L = 5.12'$
 $T = 53.79'$ $T = 0.61'$ $T = 52.72'$ $T = 2.56'$
 $R = 98.00'$ $R = 64.50'$ $R = 118.00'$ $R = 219.00'$

-TOC5-
 PI Sta 10+00.12
 $\Delta = 359^\circ 41' 49.3" (LT)$
 $D = 131' 42" 52.0"$
 $L = 273.09'$
 $T = 0.12'$
 $R = 43.50'$



NC GRID NAD 83
- NAD 2011

TOP OF CURB ALIGNMENTS

K:\PAL_Roadway\01036245 - Kernerville\Roadway\Pro\W5510_RDY_PSH_2B-5.dgn 12/22/2015