



REVISIONS


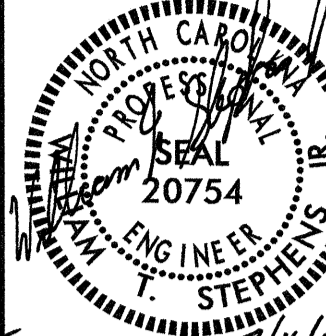
SEE SHEET NO. 58 FOR LINE -L- GRADE AND PROFILE.
SEE SHEET NO. 87 FOR RAMP B GRADE AND PROFILE.

 DENOTES REMOVAL
OF EXIST. PAVEMENT

METRIC



CONST. REV.
R/W REV.

PROJECT REFERENCE NO. R-513C	SHEET NO. 16
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
	
TGS ENGINEERS 975 WALNUT STREET, SUITE 141 CARY, NC 27511 PH (919) 319-8850	

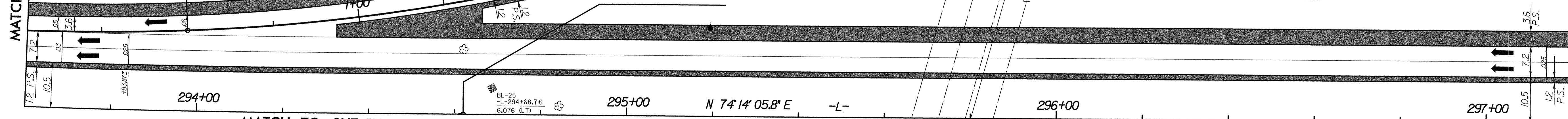
-L-

PIs Sta 287+56.600 θs = 2° 33' 28.3" Ls = 125.000 LT = 83.342 ST = 41.675	PI Sta 290+71.002 Δ = 22° 02' 53.6" (LT) L = 538.740 T = 272.744 R = 1,400.000 SE = 4%	PIs Sta 293+78.672 θs = 2° 33' 28.3" Ls = 125.000 LT = 83.342 ST = 41.675
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RAMP B

PIs Sta 0+35.107 θs = 5° 03' 47.5" Ls = 60.000 R1=1382.300 R2=450.000 LT = 35.107 ST = 24.930	PI Sta 1+25.158 Δ = 16° 28' 40.6" (LT) L = 129.418 T = 65.158 R = 450.000 SE = 6%	PIs Sta 2+09.426 θs = 3° 49' 11.0" Ls = 60.000 LT = 40.009 ST = 20.008
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MATCHLINE STA. 293 + 60.000 MATCH TO SHT. NO. 15



41
BONNIE I. RHODES AND LESLIE M. INMAN
DB 585 PG 714

42
CECIL L. THOMPSON
DB IOR PG 640

B

MATCHLINE STA. 297 + 20.000 MATCH TO SHT. NO. 18