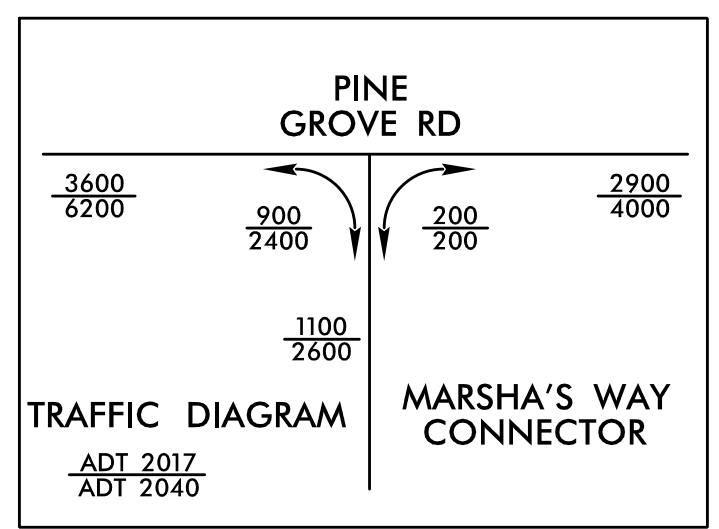
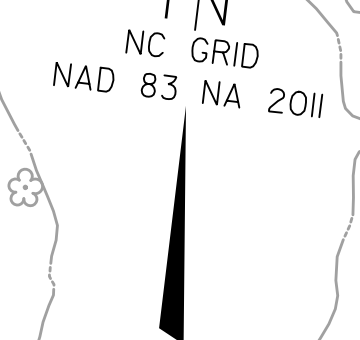


PROJECT REFERENCE NO. R-5516	SHEET NO. 12
RW SHEET NO.	
ROADWAY DESIGN ENGINEER 	HYDRAULICS ENGINEER
Prepared in the Office of: AECOM 701 Corporate Center Drive, Suite 475 Raleigh, NC 27607 (919) 854-6200 • (919) 854-6259(FAX)	

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



-Y10A-
 PI Sta 28+29.17
 $\Delta = 77^\circ 38' 38.6''$ (LT)
 $D = 10^\circ 44' 58.8''$
 $L = 722.29'$
 $T = 428.88'$
 $R = 533.00'$
 $Se = 0.060$
 $DS = 40$ MPH
 Runoff = 126.0'



MATCHLINE -Y10A- STA 18+00.00
SEE PLAN SHEET 8

MATCHLINE -Y10A- STA 31+50.00
SEE PLAN SHEET 13

MATCHLINE -Y09A- STA 14+00.00
SEE PLAN SHEET 14

PROPOSED MULTI USE PATH
 FOR -Y09A- PROFILE, SEE SHEET NO. 23
 FOR -Y10A- PROFILE, SEE SHEET NO. 24
 ALL DRIVEWAY TURNOUT RADII ARE 10'
 UNLESS OTHERWISE NOTED

REVISIONS

DATE/TIME: 11/06/04 AM
2014: R:\Roadway\701\2516\12\12.dgn

