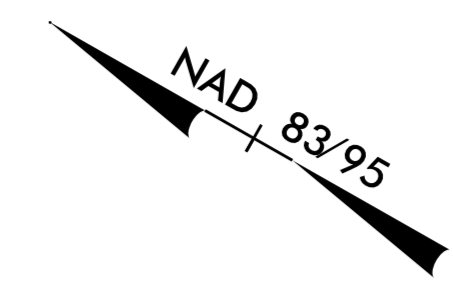


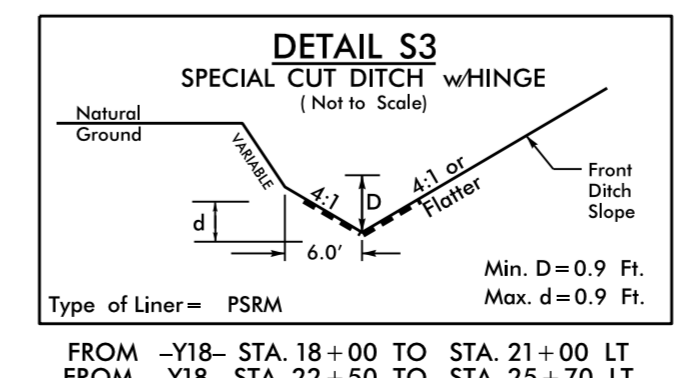
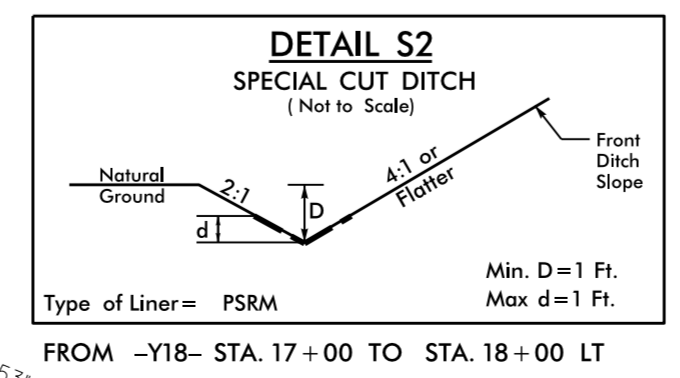
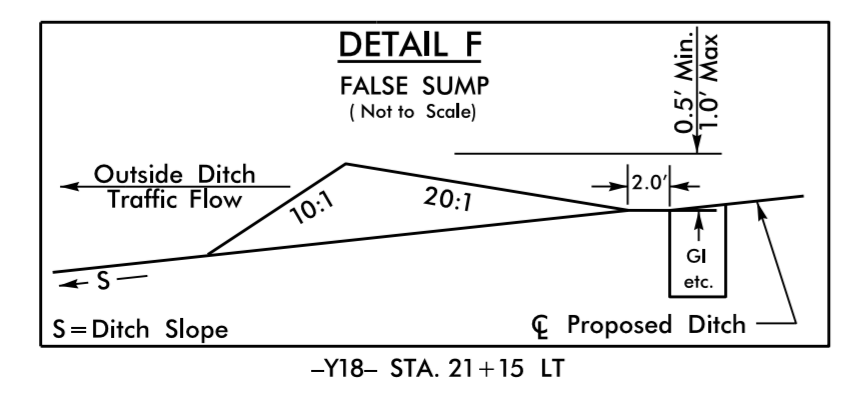
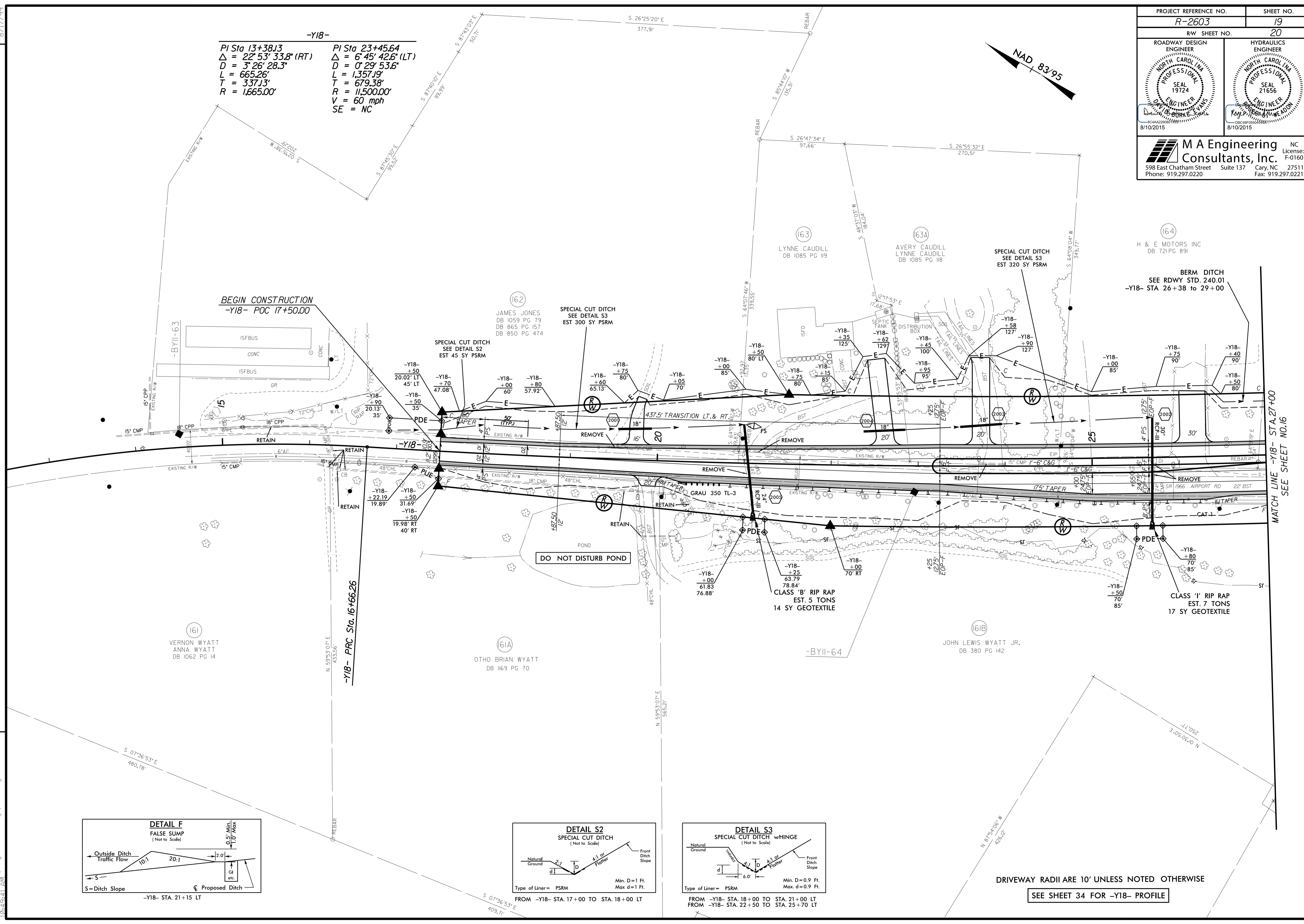
PROJECT REFERENCE NO. <b>R-2603</b>	SHEET NO. <b>19</b>
RW SHEET NO. <b>20</b>	
ROADWAY DESIGN ENGINEER <b>PROFESSIONAL SEAL 19724</b> D. J. BURKE, P.E.	HYDRAULICS ENGINEER <b>PROFESSIONAL SEAL 21656</b> R. J. ADAM, P.E.
8/10/2015	8/10/2015
<b>M A Engineering Consultants, Inc.</b> 598 East Chatham Street Suite 137 Cary, NC 27511 Phone: 919.297.0220 Fax: 919.297.0221	

**-Y18-**

PI Sta 13+38.13	PI Sta 23+45.64
$\Delta = 22^\circ 53' 33.8" (RT)$	$\Delta = 6^\circ 45' 42.6" (LT)$
$D = 3^\circ 26' 28.3"$	$D = 0^\circ 29' 53.6"$
$L = 665.26'$	$L = 1,357.19'$
$T = 337.13'$	$T = 679.38'$
$R = 1,665.00'$	$R = 11,500.00'$
	$V = 60 \text{ mph}$
	$SE = NC$



REVISIONS



DRIVEWAY RADII ARE 10' UNLESS NOTED OTHERWISE

SEE SHEET 34 FOR -Y18- PROFILE

7/31/2015  
10:45:41 AM  
proj\proj\2603\_Road\psh19.dgn