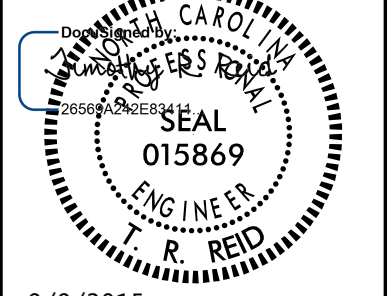
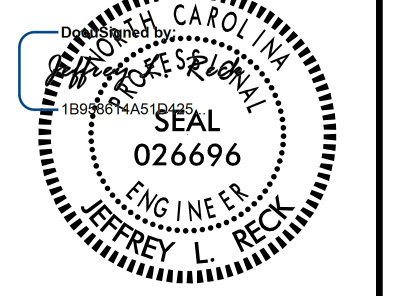
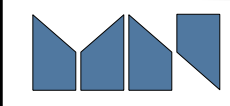
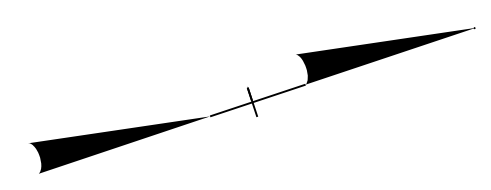


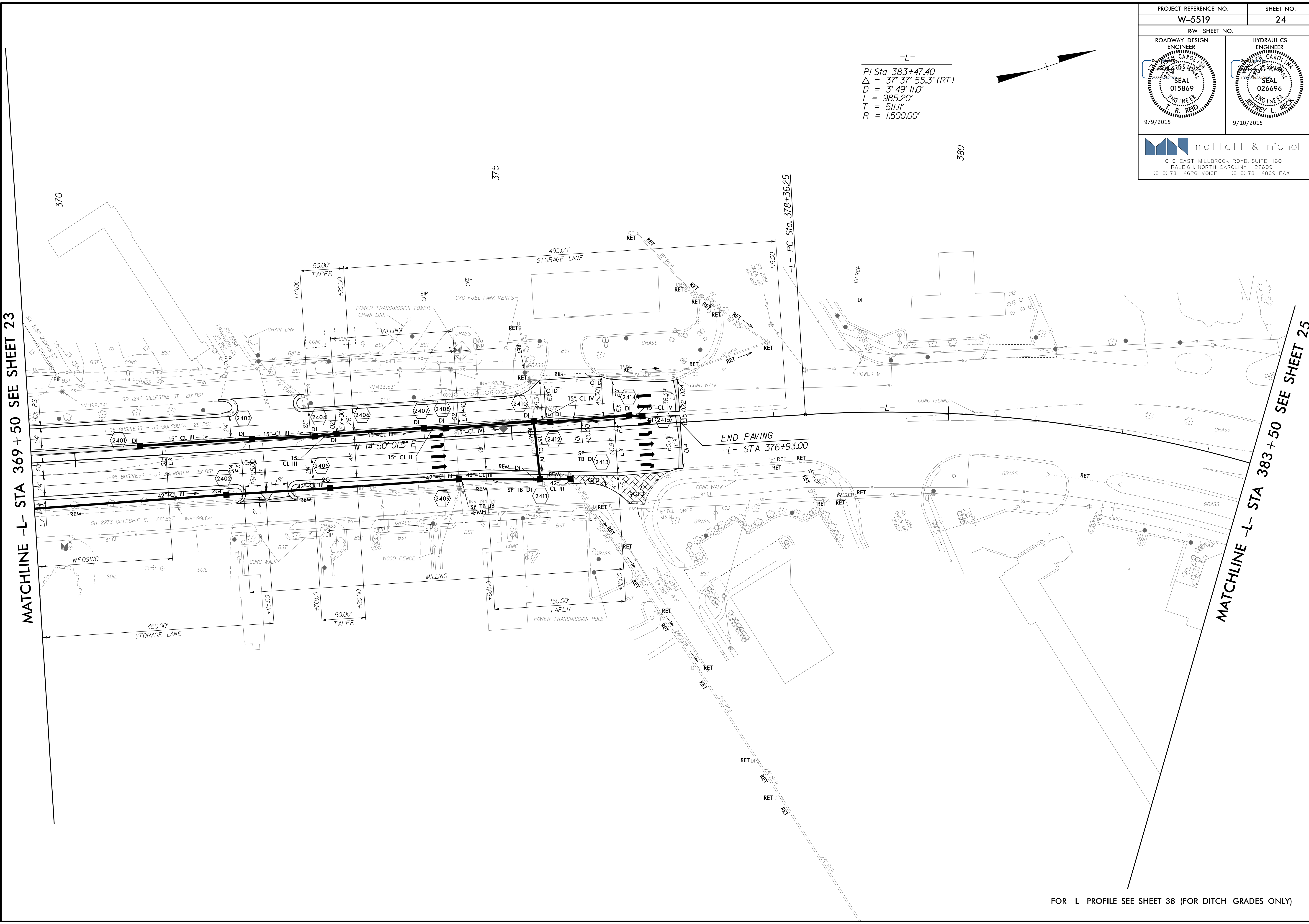
PROJECT REFERENCE NO. <b>W-5519</b>	SHEET NO. <b>24</b>
RW SHEET NO.	
ROADWAY DESIGN ENGINEER 	HYDRAULICS ENGINEER 
9/9/2015	9/10/2015
 <b>moffatt &amp; nichol</b> 1616 EAST MILLBROOK ROAD, SUITE 160 RALEIGH, NORTH CAROLINA 27609 (919) 781-4626 VOICE (919) 781-4869 FAX	

-L-  
 PI Sta 383+47.40  
 $\Delta = 37' 37" 55.3" (RT)$   
 $D = 3' 49" 11.0"$   
 $L = 985.20'$   
 $T = 511.11'$   
 $R = 1,500.00'$



8/17/99

9/3/2015  
P:\38467\Cadd\W5519\Roadway\Proj\W-5519\_rdy.psh\_s24.dgn



FOR -L- PROFILE SEE SHEET 38 (FOR DITCH GRADES ONLY)