

5/14/2019

PLANS PREPARED BY:

**PARSONS**  
 RALEIGH, NORTH CAROLINA, (919) 854-1345  
 NC LICENSE NO. F-0246  
 FOR NORTH CAROLINA DEPT. OF TRANSPORTATION

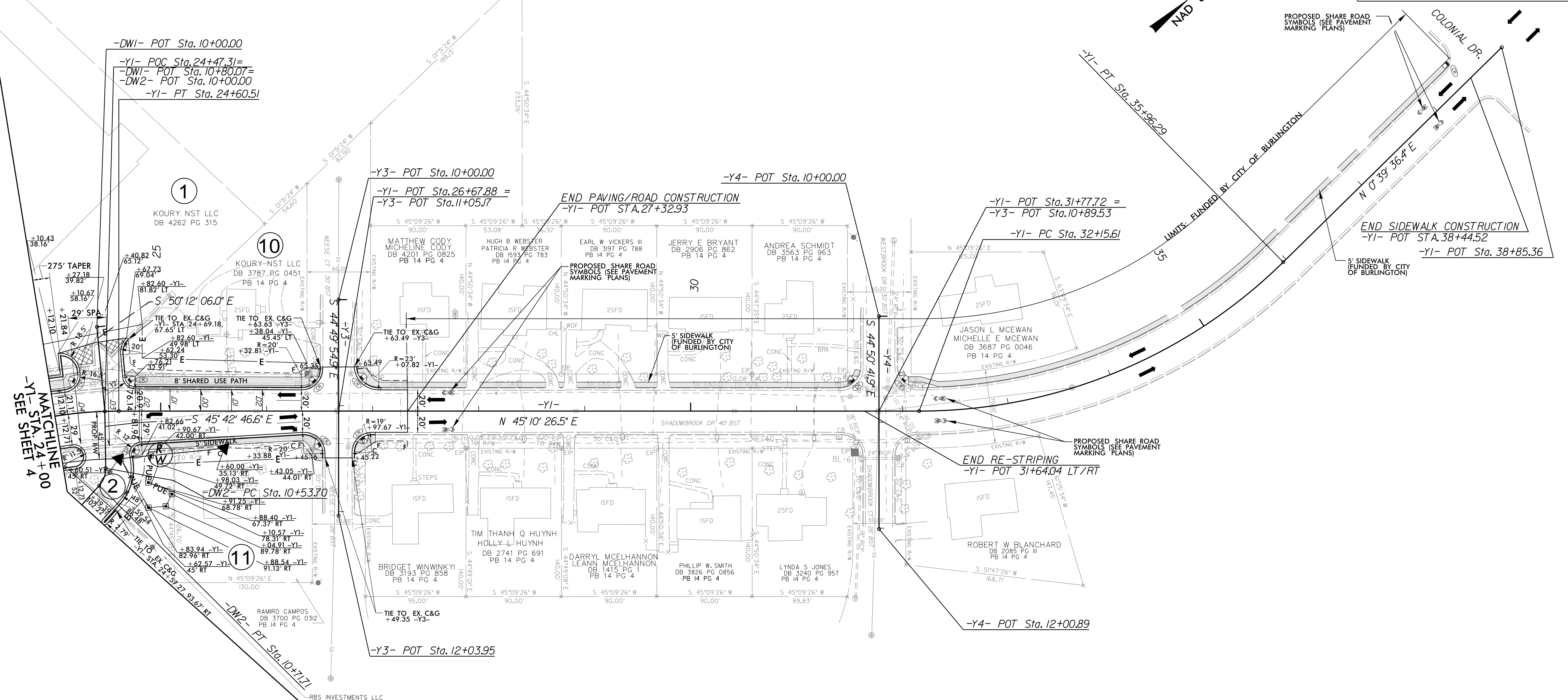
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 ENG. FIRM LICENSE NO. C480

PROJECT REFERENCE NO. U-6011	SHEET NO. 5
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<i>Alan J. ...</i>	<i>Josh ...</i>

DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED

**-DW2-**  
 PI Sta 10+63.15  
 $\Delta = 42^{\circ} 59' 41.8''$  (RT)  
 D = 238' 43" 56.7"  
 L = 18.0'  
 T = 9.45'  
 R = 24.00'

**-Y1-**  
 PI Sta 34+16.14  
 $\Delta = 44^{\circ} 30' 50.1''$  (LT)  
 D = 11' 41" 34.9"  
 L = 380.69'  
 T = 200.53'  
 R = 490.00'



MATCHLINE  
-Y1- STA. 24+00  
SEE SHEET 4

XXXX DENOTES PAVEMENT REMOVAL

NOTE:  
SEE SHEET 6 FOR -Y1- PROFILE  
SEE SHEET 7 FOR -Y3- PROFILE

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