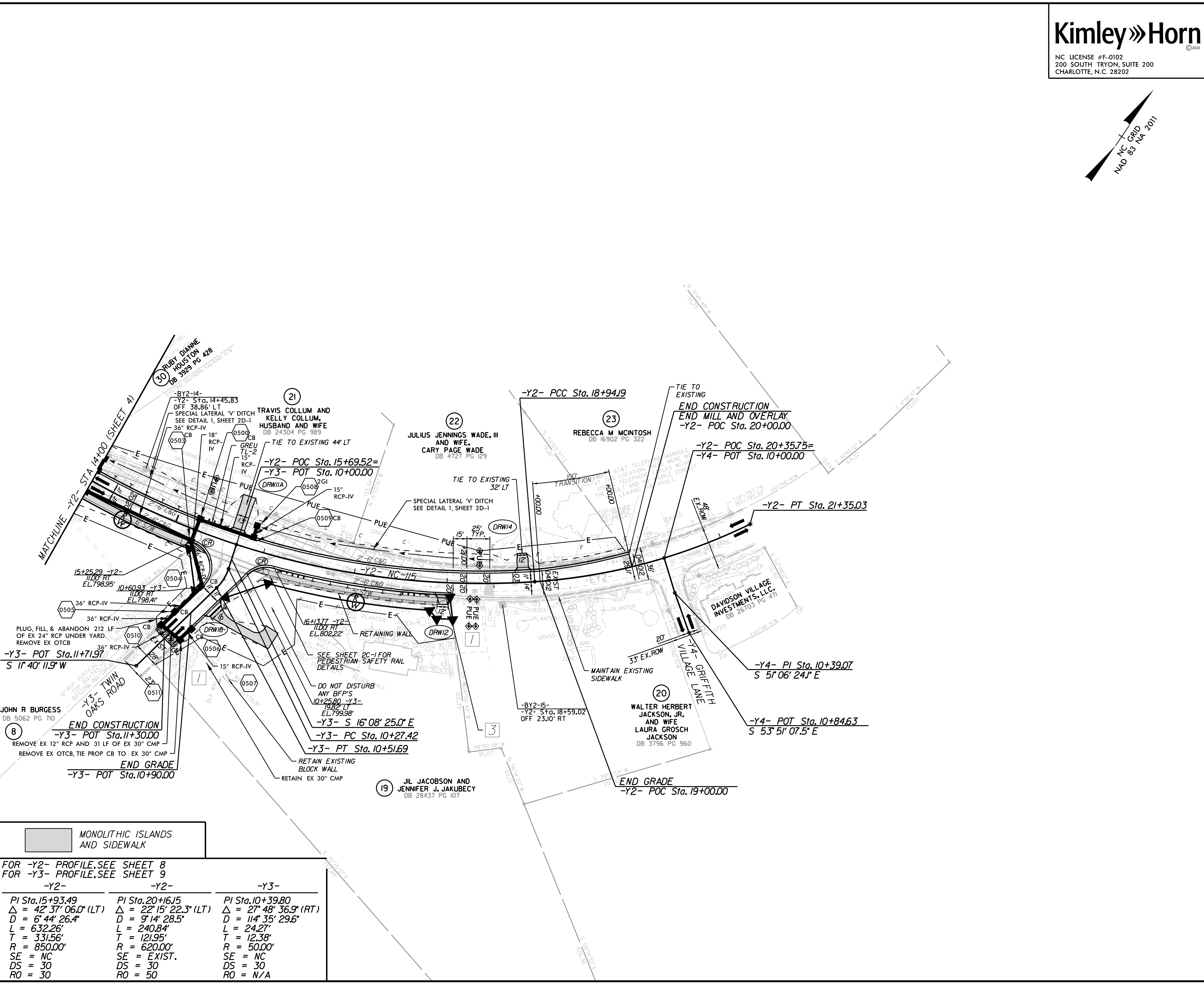


PROJECT REFERENCE NO. U-5873	SHEET NO. 5
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
Frank M. Johnson	Jason Leving
<b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b>	



MONOLITHIC ISLANDS AND SIDEWALK

FOR -Y2- PROFILE, SEE SHEET 8  
FOR -Y3- PROFILE, SEE SHEET 9

-Y2-	-Y2-	-Y3-
PI Sta. 15+93.49	PI Sta. 20+16.15	PI Sta. 10+39.80
$\Delta = 42^\circ 37' 06.0''$ (LT)	$\Delta = 22^\circ 15' 22.3''$ (LT)	$\Delta = 27^\circ 48' 36.9''$ (RT)
D = 6' 44' 26.4"	D = 9' 14' 28.5"	D = 114' 35' 29.6"
L = 632.26'	L = 240.84'	L = 24.27'
T = 331.56'	T = 121.95'	T = 12.38'
R = 850.00'	R = 620.00'	R = 50.00'
SE = NC	SE = EXIST.	SE = NC
DS = 30	DS = 30	DS = 30
RO = 30	RO = 50	RO = N/A

NOTE: FOR RIGHT OF WAY AND EASEMENT INFORMATION, SEE SHEET 5A

RADIUS DIMENSIONS ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED

- NOTES:
- 1 TIE TO EXIST CURB AND GUTTER AT EXIST CONCRETE JOINT. TRANSITION 2'-6" C&G TO MATCH EXIST GUTTER WIDTH AS NECESSARY
  - 2 INCIDENTAL MILL APPROX. 2.5' AT EACH TIE IN TO PROVIDE A SMOOTH TRANSITION TO THE EXISTING ASPHALT PAVEMENT
  - 3 TIE TO EXISTING CONCRETE SIDEWALK
  - 4 CURB AND GUTTER END TREATMENT