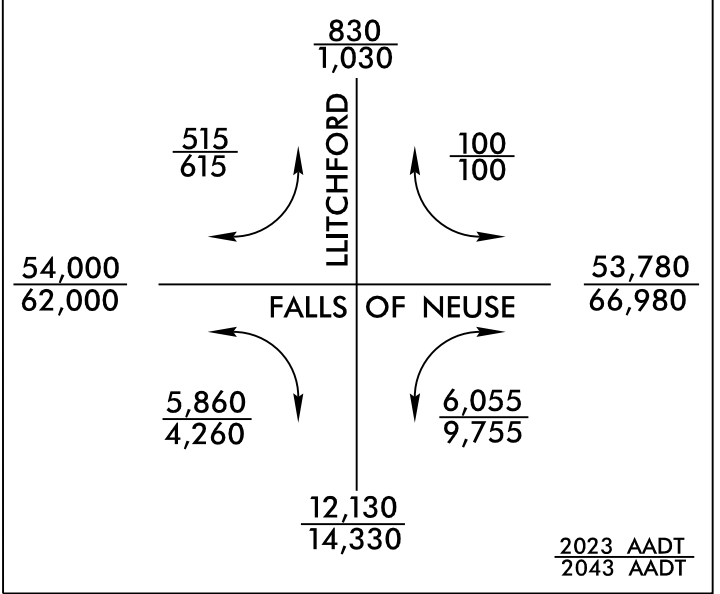


8/17/19

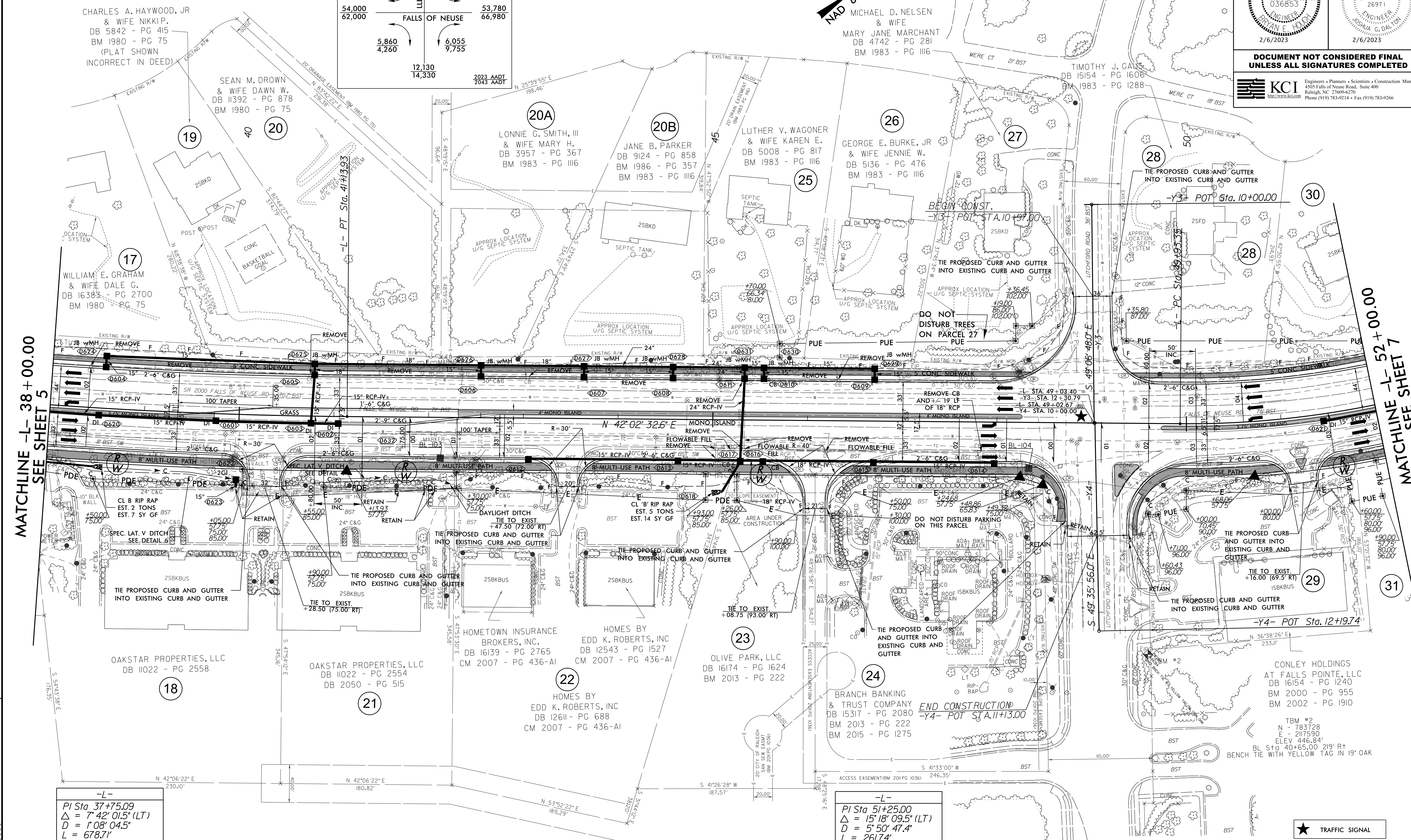
PROJECT REFERENCE NO. U-5826		SHEET NO. 6	
RW SHEET NO.		HYDRAULICS ENGINEER	
ROADWAY DESIGN ENGINEER		ENGINEER	
2/6/2023		2/6/2023	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			

**FALLS OF NEUSE RD.
& LITCHFORD RD.**



NAD 83 / N/A 2011

MICHAEL D. NELSEN
& WIFE
MARY JANE MARCHANT
DB 4742 - PG 281
BM 1983 - PG III6



MATCHLINE -L- 38+00.00
SEE SHEET 5

MATCHLINE -L- 52+00.00
SEE SHEET 7

-L-
PI Sta 37+75.09
Δ = 7' 42' 01.5" (LT)
D = 1' 08' 04.5"
L = 678.71'
T = 339.87'
R = 5,050.00'
DS = 50 MPH
e = .02
RUNOFF = 100'

**NOTE: REMOVE EXISTING RIGHT
TURN LANE PAVEMENT FROM
-L- STA. 38+00 TO 39+00**

-L-
PI Sta 51+25.00
Δ = 15' 18' 09.5" (LT)
D = 5' 50' 47.4"
L = 261.74'
T = 131.65'
R = 980.00'
DS = 50 MPH
e = .04
RUNOFF = 200'

**NOTE: RETAIN ALL TREES WHERE POSSIBLE
THAT ARE OUTSIDE OF THE SLOPE STAKES**
FOR INTERSECTION DETAIL, SEE SHEET 2B-2
FOR -L- PROFILE VIEW, SEE SHEET II



REVISIONS

01-FEB-2023 20:34
M:\2013\U-5826\Roadway\Pro\U-5826_Rdy_psh_6.dgn
U-5826 Falls of the Neuse Rd\Roadway\Pro\U-5826_Rdy_psh_6.dgn