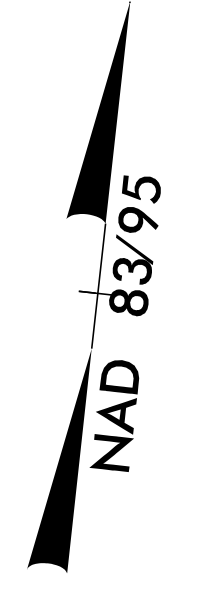
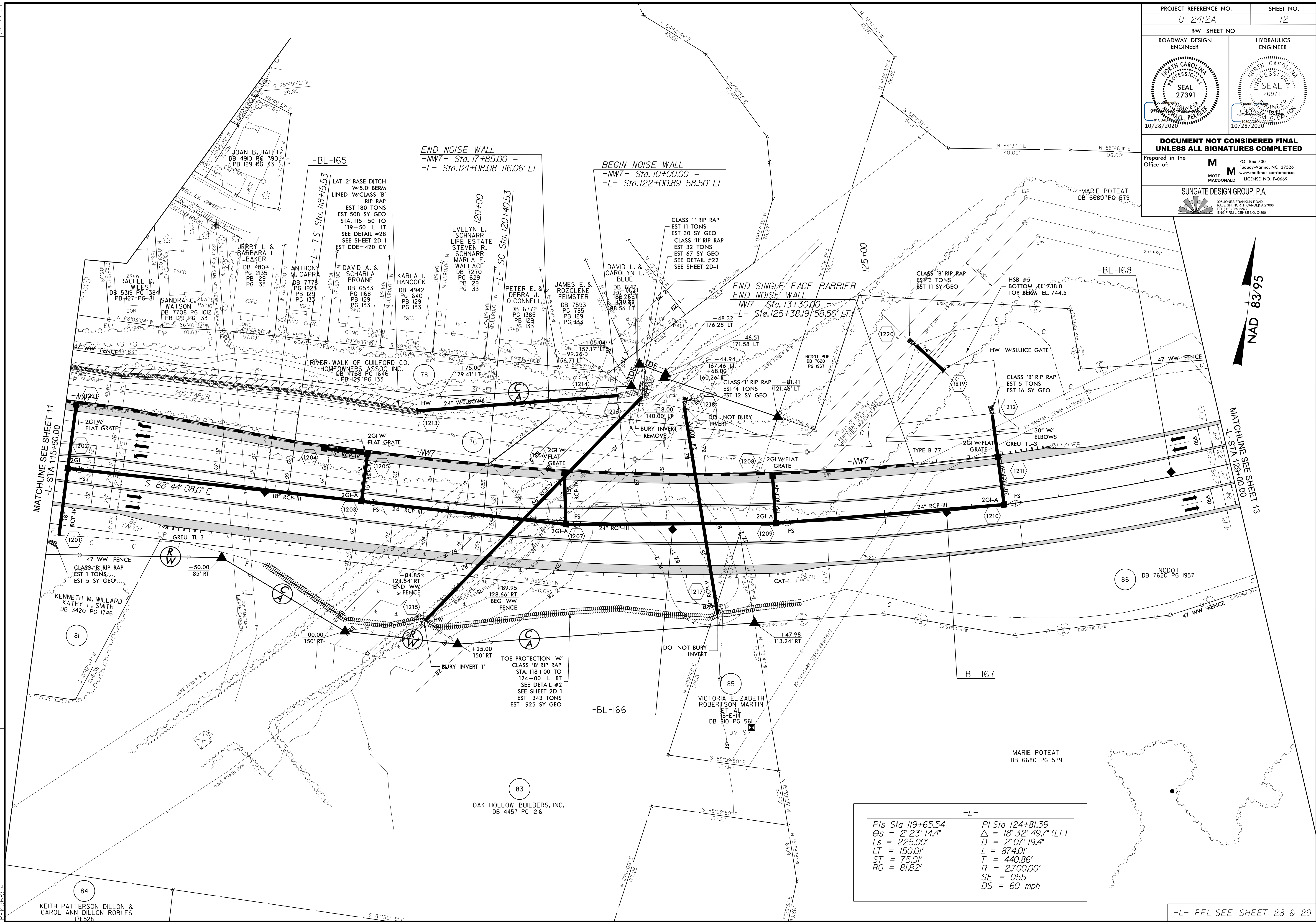


PROJECT REFERENCE NO. U-2412A		SHEET NO. 12	
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			
Prepared in the Office of:		M PO Box 700 Fuquay-Varina, NC 27526 www.mottmac.com/americas MOTT MACDONALD LICENSE NO. F-0669	
SUNGATE DESIGN GROUP, P.A. <small>905 JONES FRANKLIN ROAD RALEIGH, NORTH CAROLINA 27608 TEL: (919) 886-2244 ENG FIRM LICENSE NO. C-6800</small>			

REVISIONS
 R/W REVISED, REVISED PROPOSED R/W AND C/A FROM -L- STA 109+75.00 TO STATION 122+44.94 LT AND ADDED TDE FROM -L- STATION 121+99.26 TO STATION 122+46.51 LT ON PARCEL 78-UPDATED PROPERTY OWNER NAME AND/OR DEED INFORMATION ON PARCELS 84 AND 85. - MDP - 4/19/18
 CONST. REVISION: ADDED NOISE WALL, REVISED GUARDRAIL AND REVISED DRAINAGE FROM -L- STA 113+21.00 TO 125+62.00 LT - PJJ - 10/30/2020



-L-

Pls Sta 119+65.54	PI Sta 124+81.39
Os = 2' 23" 14.4"	Δ = 18' 32" 49.7" (LT)
Ls = 225.00'	D = 2' 07" 19.4"
LT = 150.01'	L = 87.401'
ST = 75.01'	T = 440.86'
RO = 81.82'	R = 2,700.00'
	SE = 055
	DS = 60 mph

-L- PFL SEE SHEET 28 & 29

4/14/18
 H:\Projects\2020\U-2412a-r.dwg_psh12.dgn
 PK-56884