

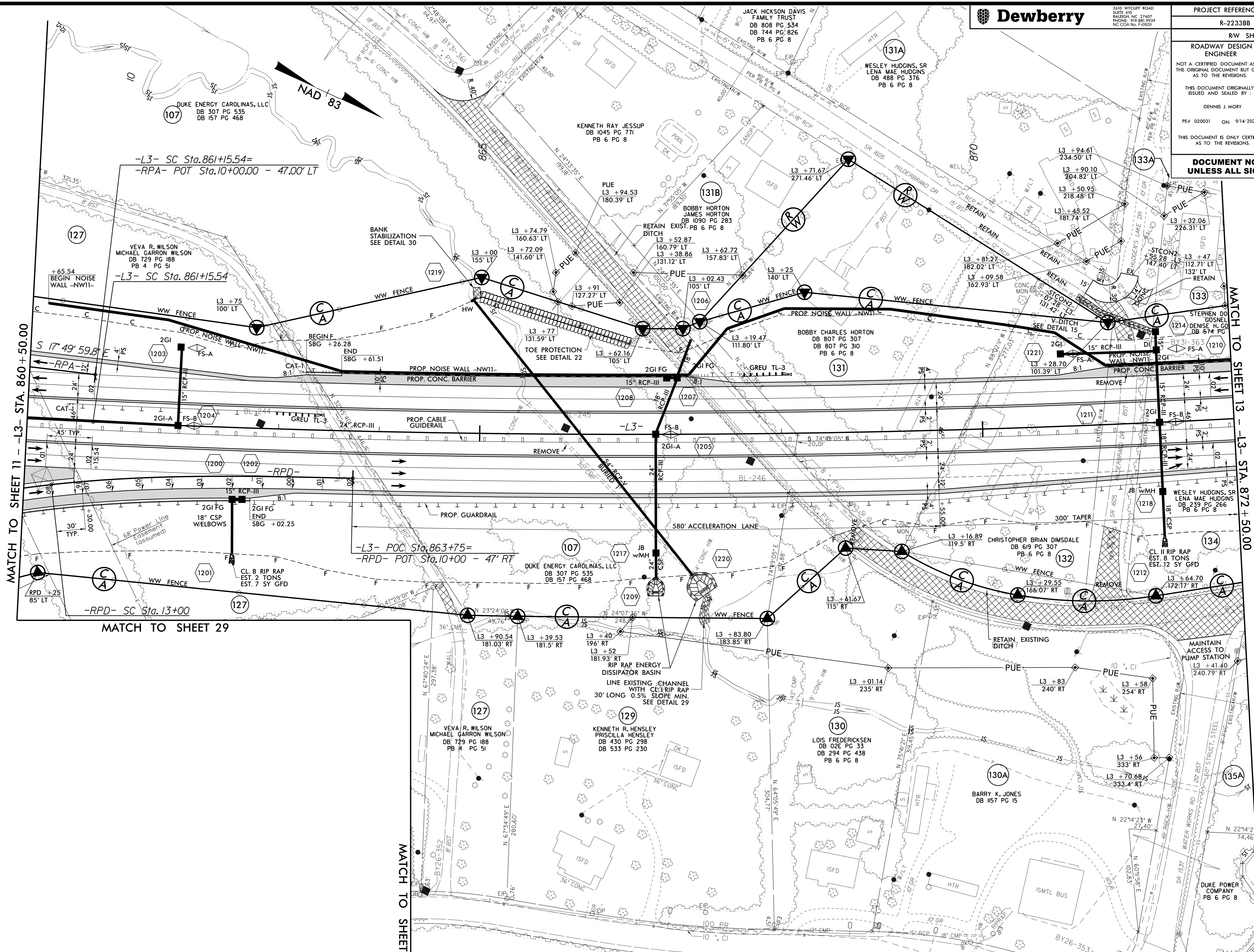


PROJECT REFERENCE NO.	R-2233BB	SHEET NO.	12
ROW SHEET NO.			
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER		
NOT A CERTIFIED DOCUMENT AS TO THE ORIGINAL DOCUMENT BUT ONLY AS TO THE REVISIONS.	NOT A CERTIFIED DOCUMENT AS TO THE ORIGINAL DOCUMENT BUT ONLY AS TO THE REVISIONS.		
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DENNIS J. MORY	STEVEN M. BONDOUR		
PE# 020031 ON 9/14/2021	PE# 012786 ON 9/14/2021		
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ROADWAY DESIGN ENGINEER

HYDRAULICS ENGINEER



CURVE DATA FOR -RPD-

Pls Sta 12+00.19	PI Sta 15+27.21	Pls Sta 18+12.27
Os = 7° 45' 00.0"	Δ = 23° 09' 28.9" (LT)	Os = 4° 57' 36.0"
Ls = 300.00'	D = 5° 10' 00.0"	Ls = 192.00'
LT = 200.19'	L = 448.22'	LT = 128.05'
ST = 100.17'	T = 227.21'	ST = 64.05'
	R = 1,08.95'	
	SE = .08	

CURVE DATA FOR -L3-

Pls Sta 860+48.88	PI Sta 872+38.56	Pls Sta 884+21.15
Os = 0° 29' 53.6"	Δ = 11° 09' 17.8" (LT)	Os = 0° 29' 53.6"
Ls = 200.00'	D = 0° 29' 53.6"	Ls = 200.00'
LT = 123.33'	L = 2,238.94'	LT = 133.33'
ST = 66.67'	T = 1123.02'	ST = 66.67'
	R = 11,500.00'	
	SE = RC	
	RUNOFF = 90.00'	

SEE SHEET 43 FOR -L3- PROFILE
 SEE SHEET 67 FOR -RPA- PROFILE
 SEE SHEET 72 FOR -RPD- PROFILE
 SEE SHEETS 2D-1 THRU 2D-9 FOR DRAINAGE DETAILS

CONSTRUCTION REV. - APRIL 29, 2022 - Revised slope stakes along outside of -RPD- to account for SBG on cross sections.

4/29/2022 10:45:15 AM
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