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8/17/99

REVISIONS

(NTS)

PS = PAVED SHOULDER
SBG = SHOULDER BERM GUTTER

Sketch showing Dimensions of Pavement and Shoulder in Relation to Proposed Bridge Width

-L-				
PI Sta 12+11.25 Δ = 6° 52' 24.9" (LT) D = 2° 59' 06.2" L = 230.27' T = 115.27' R = 1,919.43'	PI Sta 13+86.25 Δ = 7° 57' 48.9" (LT) D = 6° 38' 47.3" L = 119.82' T = 60.01' R = 862.05'	PI Sta 15+76.07 Δ = 6° 34' 51.5" (LT) D = 2° 32' 01.3" L = 259.74' T = 130.01' R = 2,261.35' SE = SEE PLANS	PI Sta 21+57.21 Δ = 1° 26' 25.8" (RT) D = 0° 58' 34.9" L = 147.54' T = 73.77' R = 5,868.27'	PI Sta 23+51.42 Δ = 10° 37' 07.1" (RT) D = 4° 25' 14.7" L = 240.20' T = 120.45' R = 1,296.07'

PROJECT REFERENCE NO.	SHEET NO.
17BP.1.R.78	4
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 033871 ENGINEER DANIEL W. GARDNER, JR.
7/5/2018
DocuSigned by: Daniel W. Gardner, Jr.
AEF7A93A7416AE7...

HYDRAULICS ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 033023 ENGINEER BRADLEY S. RIDNOUR
7/5/2018
DocuSigned by: Bradley S. Ridnour
73B541120A3145A...

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SEPI ENGINEERING & CONSTRUCTION
1025 Wade Avenue
Raleigh, NC 27605
Tel:919-789-9977
Fax:919-789-9591
License: C-2197

NOTE: SHOULDER BERM GUTTER FROM END OF APPROACH SLAB TO -L- STA. 19+00 LT./RT.

PARCEL NO.	PROPERTY OWNERS NAMES	AREA TAKEN R/W (SF)	AREA TAKEN PERM. DRAIN. EASE. (SF)	AREA TAKEN TEMP. UTILITY EASE. (SF)	AREA TAKEN TEMP. CONST. EASE. (SF)
1	ELLEN LEWIS WILLARD			25425.72	
2	CLARENCE MYRICK HEIRS		300.00		

SEE SHEET 5 FOR -L- PROFILE PLANS
SEE S-1 THRU S-19 FOR STRUCTURE PLANS

5/17/2018
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USER:gardner