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PROJECT REFERENCE NO.	SHEET NO.
17BP.5.R.56	4

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 034407 ENGINEER ANDREW P. YOUNG
DocuSigned by: Andrew P. Young 3/14/2016

HYDRAULICS ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 039102 ENGINEER BRANDON T. BARLAM
DocuSigned by: Brandon Barlam 3/17/2016

STEWART
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Cary, NC 27518
(919) 557-0928

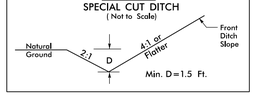
ECOLOGICAL ENGINEERING

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS

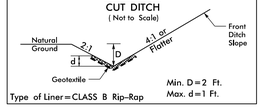
8/17/99

DETAIL 1
SPECIAL CUT DITCH
(Not to Scale)



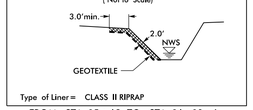
FROM STA. 13+00 TO STA. 14+30 L RT

DETAIL 2
CUT DITCH
(Not to Scale)



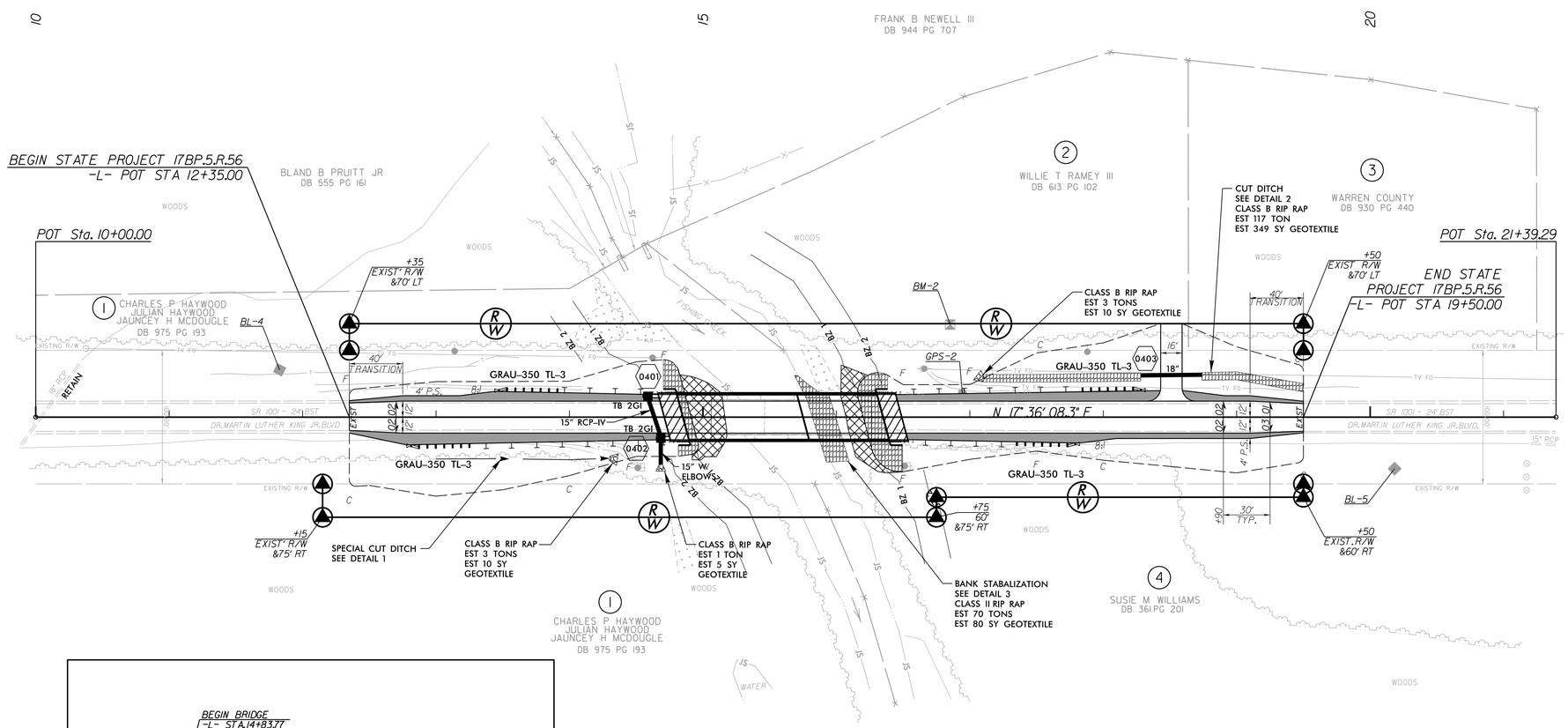
FROM STA. 17+10 TO STA. 19+50 -L- LT

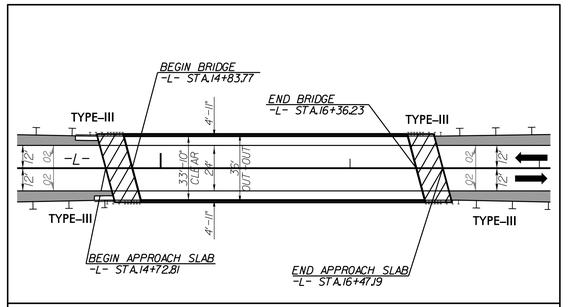
DETAIL 3
BANK STABILIZATION
(Not to Scale)



FROM STA 15+68 TO STA 16+10 -L-

NAD 83/NA 2011





DETAIL SHOWING PAVEMENT-BRIDGE RELATIONSHIP (NTS)

FOR -L- PROFILE, SEE SHEET 5

SEE S-1 THRU S-21 FOR STRUCTURE PLANS

3/14/2016
17BP.5.R.56_20003_RDY_PSH04.dgn
USER:Baylong