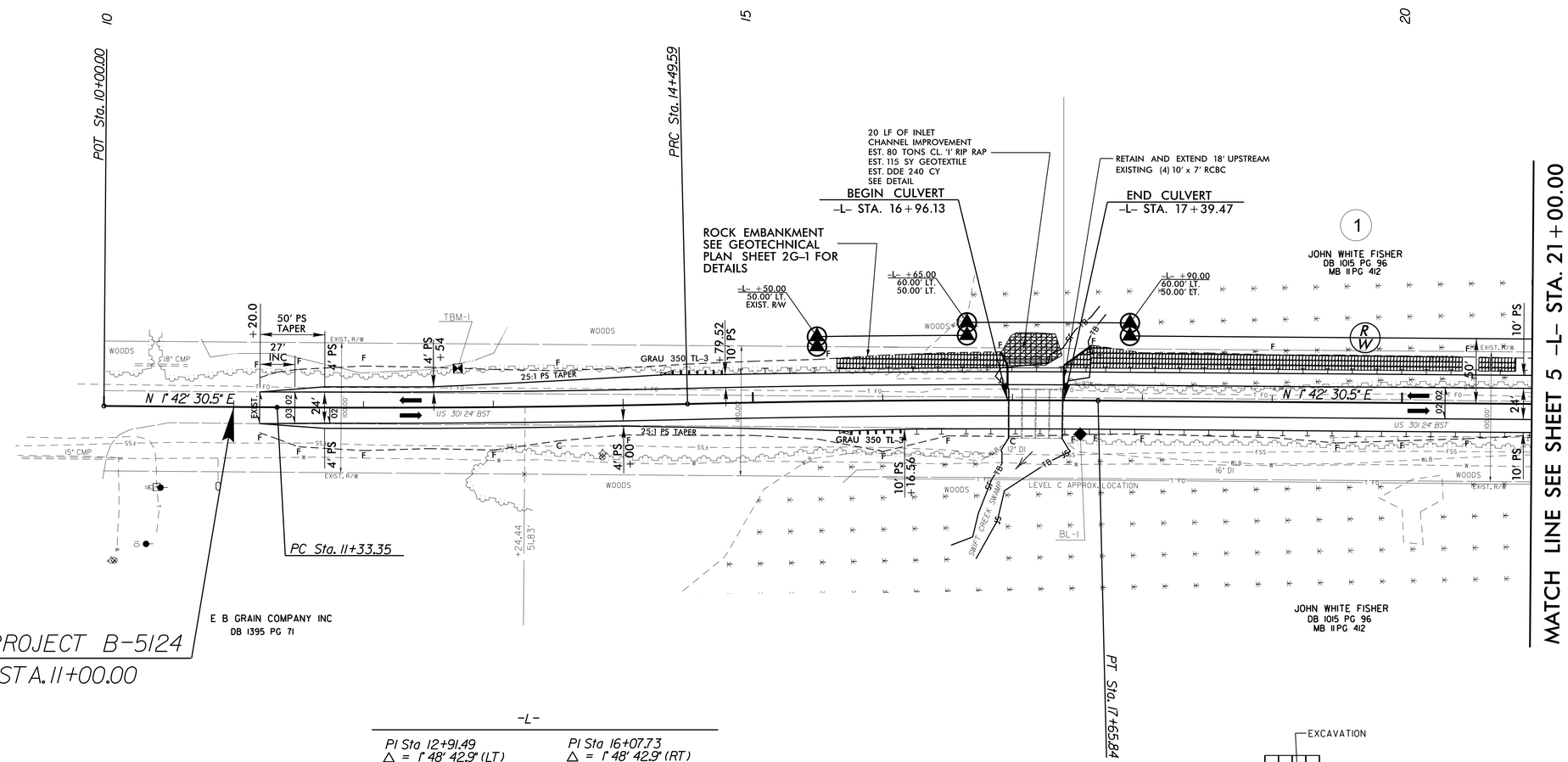
PROJECT REFERENCE NO.	SHEET NO.
B-5124	4
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 025873 ENGINEER GARY R. LOVERING
DocuSigned by: Gary Lovering
DFD76F34A6BD425... 1/29/2015

HYDRAULICS ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 34364 ENGINEER TRENTON J. CORMIER
DocuSigned by: TRENTON CORMIER
FA65D1FB52C9424... 1/29/2015

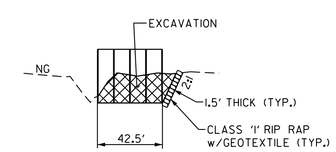
NAD 83/NSRS 2007



BEGIN TIP PROJECT B-5124
-L- POT STA. 11+00.00

-L-

PI Sta 12+91.49	PI Sta 16+07.73
Δ = 1° 48' 42.9" (LT)	Δ = 1° 48' 42.9" (RT)
D = 0° 34' 22.6"	D = 0° 34' 22.6"
L = 316.24'	L = 316.24'
T = 158.13'	T = 158.13'
R = 10,000.00'	R = 10,000.00'
SE = 0.02	SE = 0.02



CULVERT 70 INLET CHANNEL
(LOOKING DOWNSTREAM)
(NOT TO SCALE)

NOTES:
1) SEE SHEET 10 FOR -L- PROFILE
2) SEE SHEETS C4-001 THROUGH C4-010 FOR CULVERT PLANS

8/17/99

28-JAN-2015 14:43
R:\Roadway\Proj\B-5124_LR_PSH4.dgn
$$$$USERNAME$$$$