DocuSign Envelope ID: 4633A49D-9137-4E1D-BA8F-80AB46B80CF9

8/17/99

PROJECT REFERENCE NO.	SHEET NO.
R-3620	13
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 25873 ENGINEER GARY R. LOVERING
DocuSigned by: Gary Lovering 4/3/2014
DF1F0F14A6BD425...

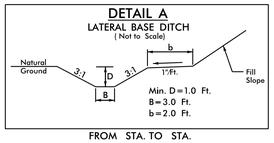
HYDRAULICS ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 22000 ENGINEER GALEN CAIL
DocuSigned by: Galen Cail 4/7/2014
D27B0B0E6BE4564...

FOR –L– PROFILE, SEE SHEET NO. 23

FOR CULVERT PLANS, SEE SHEET NOS. C-1 THRU C-5

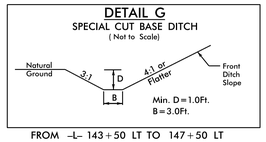
NAD 83

DETAIL A
LATERAL BASE DITCH
(Not to Scale)



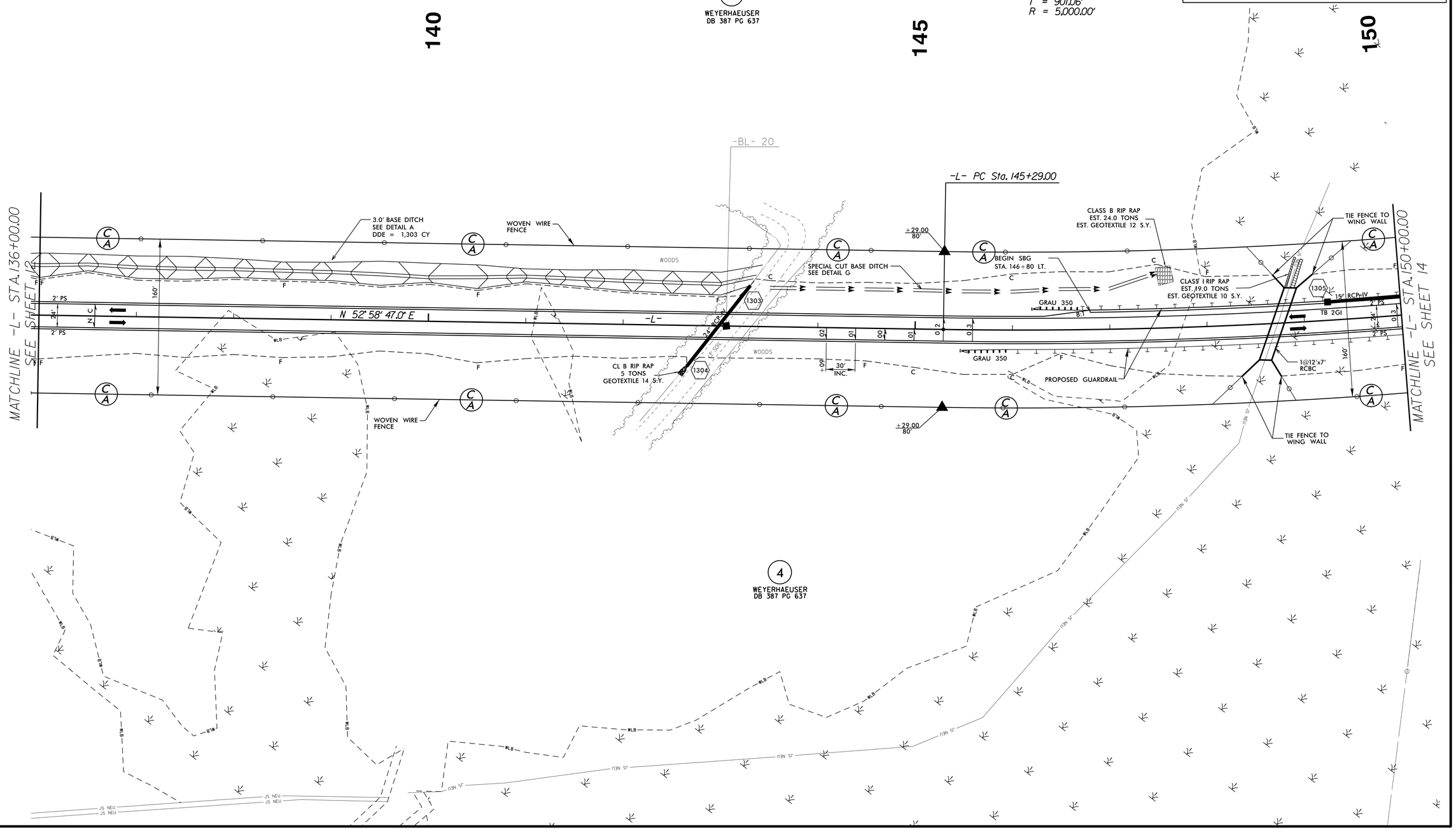
FROM STA. TO STA.
–L– 134+20 LT TO 143+30 LT

DETAIL G
SPECIAL CUT BASE DITCH
(Not to Scale)



FROM –L– 143+50 LT TO 147+50 LT

–L– CURVE DATA
PI Sta 154+30.06
△ = 20° 25' 53.5" (LT)
D = 1° 08' 45.3"
L = 1,782.99'
T = 901.06'
R = 5,000.00'



17-MAR-2014 14:54
R:\Roadway\Proj\R3620_Rdy_psh_13.dgn
$$$$USER NAME$$$$