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

8/17/99

PROJECT REFERENCE NO.	SHEET NO.
R-3620	12
R/W SHEET NO.	

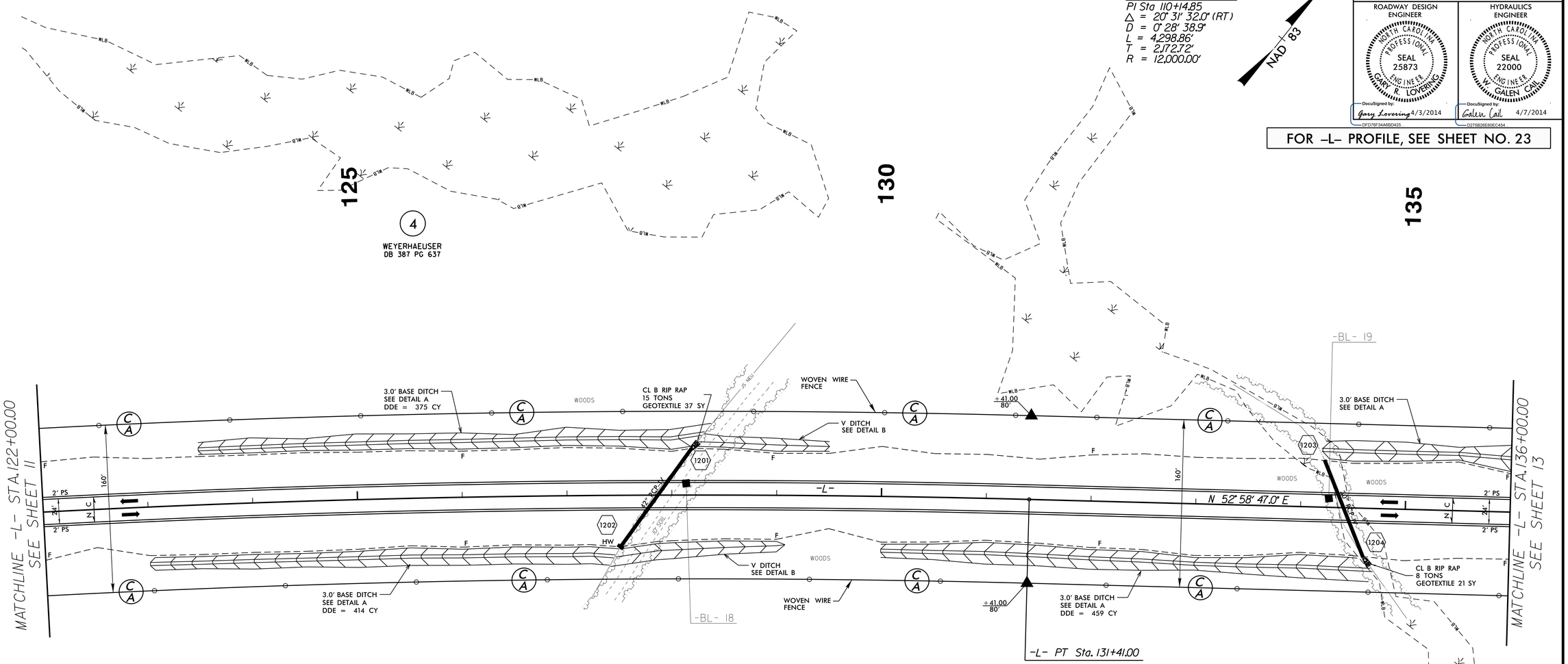
ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 25873 ENGINEER GARY R. LOVERING
DocuSigned by: Gary Lovering 4/3/2014
DFD76F34A6BD425...

HYDRAULICS ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 22000 ENGINEER GALEN CAIL
DocuSigned by: Galen Cail 4/7/2014
D275B26E60EC454...

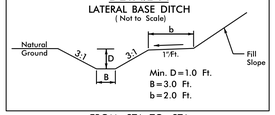
FOR -L- PROFILE, SEE SHEET NO. 23

-L- CURVE DATA
PI Sta 110+14.85
△ = 20° 31' 32.0" (RT)
D = 0° 28' 38.9"
L = 4,298.86'
T = 2,172.72'
R = 12,000.00'

NAD 83

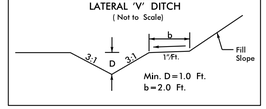


DETAIL A
LATERAL BASE DITCH
(Not to Scale)

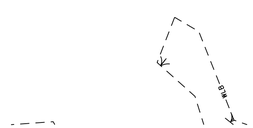
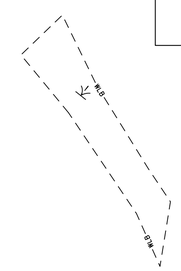


FROM STA. TO STA.
-L- 123+00 RT TO 127+45 RT
-L- 123+50 LT TO 128+23 LT
-L- 130+00 RT TO 134+58 RT
-L- 134+20 LT TO 143+30 LT

DETAIL B
LATERAL 'V' DITCH
(Not to Scale)



FROM STA. TO STA.
-L- 127+50 RT TO 129+00 RT
-L- 128+26 LT TO 129+50 LT

4
WEYERHAEUSER
DB 387 PG 637

17-MAR-2014 14:54
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$$$$USERNAME$$$$