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

8/17/99

PROJECT REFERENCE NO.	SHEET NO.
R-3620	14
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 W. GALEN CAIL
DocuSigned by: Galen Cail 4/7/2014
D275B26E60EC454...

FOR –L– PROFILE, SEE SHEET NO. 24

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

NAD 83

4
WEYERHAEUSER
DB 387 PG 637

5
REBECCA PIERCE HEIRS
DB 371 PG 169
PC2 115B

155

160

6
ALBEMARLE BEACH FARMS,INC
DB 442 PG 935

MATCHLINE –L– STA. 150+00.00
SEE SHEET 13

MATCHLINE –L– STA. 164+00.00
SEE SHEET 15

-BL- 21

-BL- 22

-L- PT Sta. 163+11.98

+00.00
80'

+11.98
80'

WOVEN WIRE FENCE

3.0' BASE DITCH
SEE DETAIL A
DDE = 633 CY

CLASS B RIP RAP
EST. 12.0 TONS
EST. GEOTEXTILE 6.0 S.Y.

END SBG
STA. 157+97 LT.

GRAU 350

–L–

N 32° 32' 53.5" E

2' PS

24'

0.3

0.2

0.1

0.0

+81.98
30' INC.

16" RCP-IV
2' PS
24'
2' PS

TB 2GI

36" RCP-IV
EQUALIZER PIPE

160'

1402
1403
1404
1405
1406
1407
1408
1409
1410

WOODS

CLASS B RIP-RAP
EST. 16.0 TONS
EST. GEOTEXTILE 8.0 S.Y.

3.0' BASE DITCH
SEE DETAIL A
DDE = 748 CY

+98.92
2,087.68'

S 32° 26' 52.5" E
3,202.60.50' S

S 39° 22' 36"
4,5.36

WEYERHAEUSER
DB 387 PG 637

REBECCA PIERCE HEIRS
DB 371 PG 169
PC2 115B

ALBEMARLE BEACH FARMS,INC
DB 442 PG 935

17-MAR-2014 14:54
R:\Roadway\Proj\R3620_Rdy_psh_14.dgn
$$$$USER NAME$$$$