DocuSign Envelope ID: 54DFE4C6-74EC-414A-88E4-497A924E9DDD

-L1-
PI Sta 19+84.23
△ = 26° 59' 05.5" (LT)
D = 1° 23' 48.4"
L = 1,931.94'
T = 984.23'
R = 4,102.00'
RO = SEE PLANS
SE = SEE PLANS

25

PROJECT REFERENCE NO.	SHEET NO.
R-5023B	17
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 25474 ENGINEER W. CRAIG PARKER
DocuSigned by: W. Craig Parker 11/4/2016

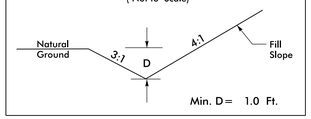
HYDRAULICS ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 15764 ENGINEER JAMES A BYRD
DocuSigned by: James A. Byrd 11/3/2016

HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

NAD 83/2007

DETAIL C
SPECIAL LATERAL 'V' DITCH
(Not to Scale)



FROM -L1- STA. 24+50 TO STA. 26+49 LT
FROM -L1- STA. 22+00 TO STA. 26+79 RT

MATCHLINE PLAN SHEET 16 -L1- STA. 22+00.00

BM1

36
LARRY C. JENKINS
DB 1999 PG 0

SOD PROP. DITCH BACK SLOPE -L1- STA. 22+00 TO 22+50 LT EST. 115 SY

CLASS 'B' RIP-RAP EST. 2 TONS EST. 8 SYGF

END CONSTRUCTION
-L1- POC 28+00.00

SPECIAL LAT. 'V'-DITCH SEE DETAIL C

+50.00 -L1- 66.00'
+00.00 -L1- 63.00'
+00.00 -L1- 65.00'
+18.00 -L1- 57.00'
+02.00 -L1- 57.00'
+26.00 -L1- EX. R/W
+03.00 -L1- EX. R/W 63.00'
+29.00 -L1- EX. R/W 63.00'
PDE

EXISTING R/W
100.00'
9' DR
10' SOIL
15" RCP
15" PPES
10' R
20' R
REMOVE
18" RCP
REMOVE
4' FDPS
18"
NC 53 BURGAW HWY 28' BST
GRAU-350
+40.00
360' UNIFORM TRANSITION
TIE TO EXISTING GUARDRAIL
POLE BASE
TEL FO MARKER
-L1- PT Sta. 29+31.94
+76.00 -L1- EX. R/W
+52.00 -L1- 59.00'
+51.00 -L1- 60.00'
SPECIAL LAT. 'V'-DITCH SEE DETAIL C
+50.00 -L1- 65.00'
-BL2- 3

38
JOAN PETTEWAY ROSS
DB 3363 PG 973
MB 59 PG 77

SEE SHEET 22 FOR -L1- PROFILE

REVISIONS

8.17.99

03-NOV-2016 12:03
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