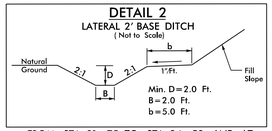
PROJECT REFERENCE NO.	SHEET NO.
B-5389	EC-5/CONST.5
R/W SHEET NO.	___
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

AMT
A. MORTON THOMAS AND ASSOCIATES, INC.
CONSULTING ENGINEERS
6131 FALLS OF NEUSE ROAD, SUITE 106, RALEIGH, NC 27609
(919) 855-9989 FAX (919) 855-5687
EMAIL: AMT@AMTENGINEERING.COM
NCBELS LICENSE # F-1049

FINAL DESIGN

NOTE:
UTILIZE TEMPORARY SEDIMENT BASIN OR SPECIAL STILLING BASIN(S) AS STILLING BASIN WHERE APPLICABLE.

DETAIL 2
LATERAL 2' BASE DITCH
(Not to Scale)



FROM STA. 21+75 TO STA. 24+58 –LNB– LT

NAD 83/2011

MATCHLINE SEE SHEET 4 –LNB– 21+00.00

Place Matting for Erosion Control on Slope as Work Allows. LNB Sta. 22+95.53 to 32+00 LT

290 SY MATTING FOR PROPOSED DITCH LNB STA. 24+58–21+75 LT

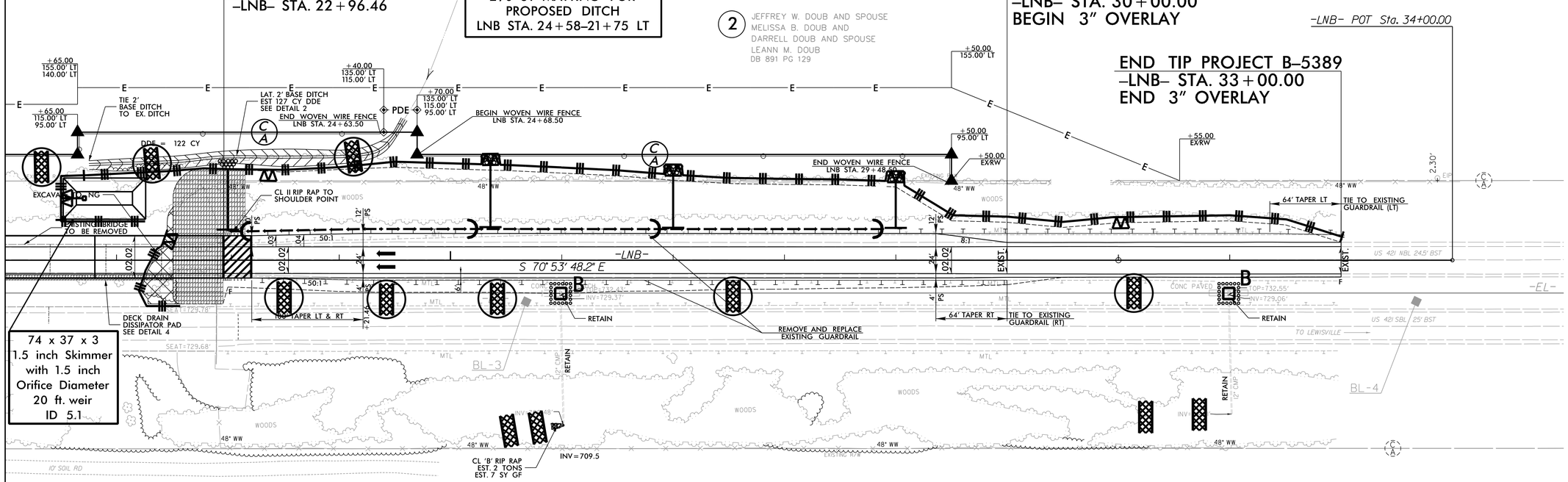
END BRIDGE
–LNB– STA. 22+96.46

END GRADE
–LNB– STA. 30+00.00
BEGIN 3" OVERLAY

END TIP PROJECT B-5389
–LNB– STA. 33+00.00
END 3" OVERLAY

–LNB– POT Sta. 34+00.00

2 JEFFREY W. DOUB AND SPOUSE
MELISSA B. DOUB AND
DARRELL DOUB AND SPOUSE
LEANN M. DOUB
DB 891 PG 129



DARRELL DOUB AND WIFE
LEANN M. DOUB
DB 1139 PG 533

REVISIONS

8/17/99

6/12/2019
8:16:10 AM
jgroose
\\114-783C - NCDOT Bridge Group D B-5389\05-CAD\B5389\Environmental\Design\B5389_EC_5.dgn