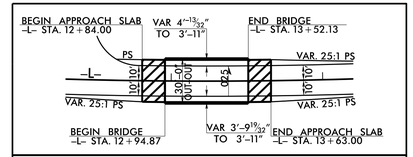
WETHERILL ENGINEERING
1223 Jones Franklin Rd. Suite 164
Raleigh, N.C. 27606
License No. F-0377
Bus: 919 851 8077
Fax: 919 851 8107
TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN
CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION

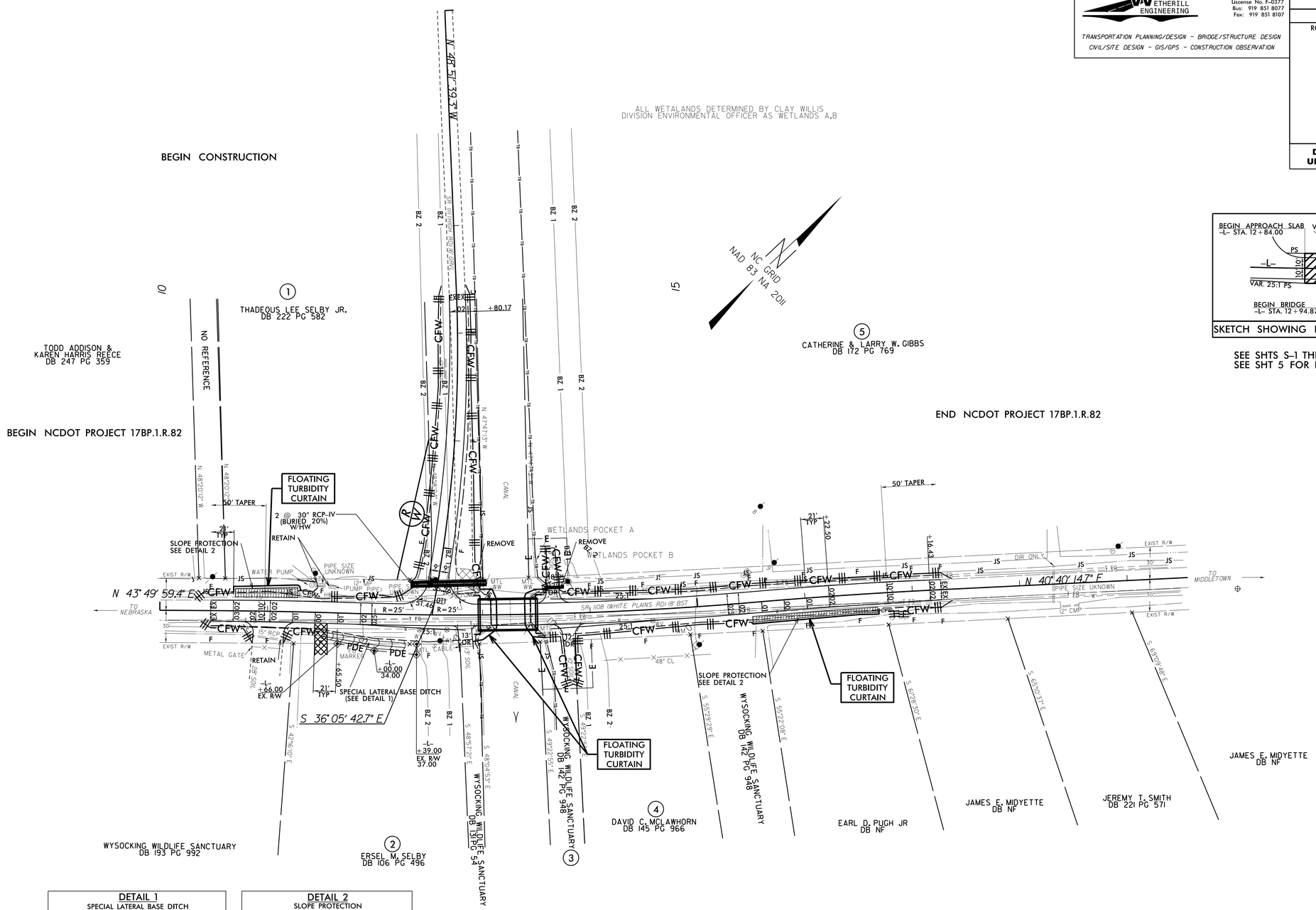
PROJECT REFERENCE NO.	SHEET NO.
17BP.1.R.82	EC-05/CONST.04
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

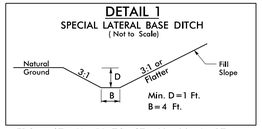


SKETCH SHOWING PAVEMENT/STRUCTURE RELATIONSHIP

SEE SHTS S-1 THRU S-17 FOR STRUCTURE PLANS
SEE SHT 5 FOR PROFILES

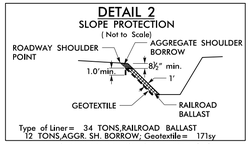


DETAIL 1
SPECIAL LATERAL BASE DITCH
(Not to Scale)



FROM STA. 11+50 TO STA. 12+28 -L- RT.

DETAIL 2
SLOPE PROTECTION
(Not to Scale)



Type of Liner= 34 TONS,RAILROAD BALLAST
12 TONS,AGGR. SH. BORROW; Geotextile= 171sy

-L- STA. 10+70 TO STA. 11+28(LT)
-L- STA. 15+50 TO STA. 16+67(RT)

5/14/99

8/1/2017 4:21:03 PM
de14 \Erosion Control\17BP.1.R.82 EC dsn Final.dgn