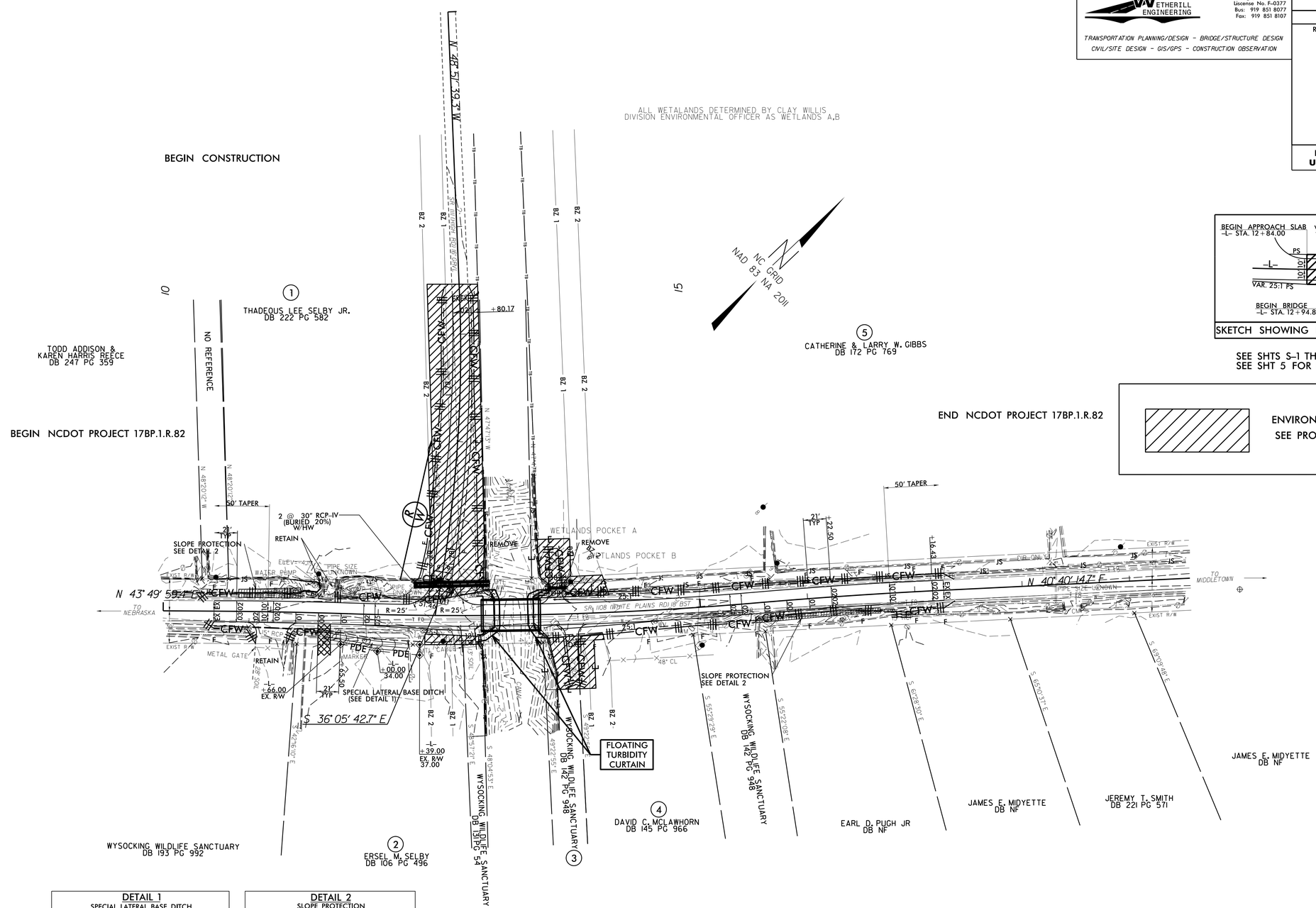
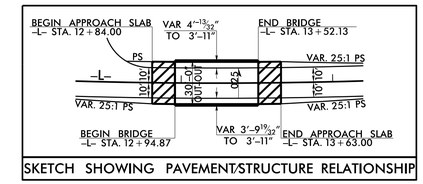
WETHERILL ENGINEERING
1223 Jones Franklin Rd. Suite 164
Raleigh, N.C. 27606
Liscense No. F-0377
Bus: 919 851 8077
Fax: 919 851 8107
TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN
CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION

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

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



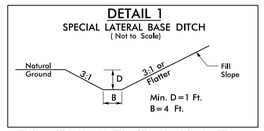


SKETCH SHOWING PAVEMENT/STRUCTURE RELATIONSHIP

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

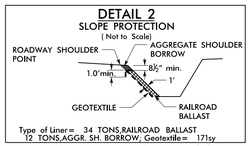
ENVIRONMENTALLY SENSITIVE AREA
SEE PROJECT SPECIAL PROVISIONS

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)

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 4

NOTE:
PERIMETER EROSION CONTROL MEASURES SHALL BE INSTALLED DURING CLEARING AND GRUBBING PHASE.

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Guide-14-Erosion Control HYDE 14 EC dsn.dgn