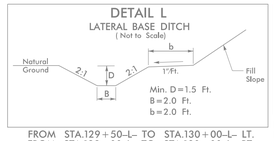
PROJECT REFERENCE NO.	SHEET NO.
R-5739	EC-53/CONST13
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

TGS ENGINEERS
706 HILLSBOROUGH ST. SUITE 200
RALEIGH, NC 27603
PH (919) 773-8887
CORP. LICENSE NO.: C-0275

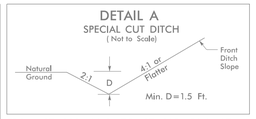
-L-
PI Sta 130+59.23
△ = 15° 19' 30.5" (RT)
D = 2° 43' 42.1"
L = 561.70'
T = 282.53'
R = 2,100.00'
SE = 06
V = 55 mph

DETAIL L
LATERAL BASE DITCH
(Not to Scale)



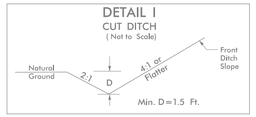
FROM STA.129+50-L- TO STA.130+00-L- LT.
FROM STA.129+00-L- TO STA.130+00-L- RT.

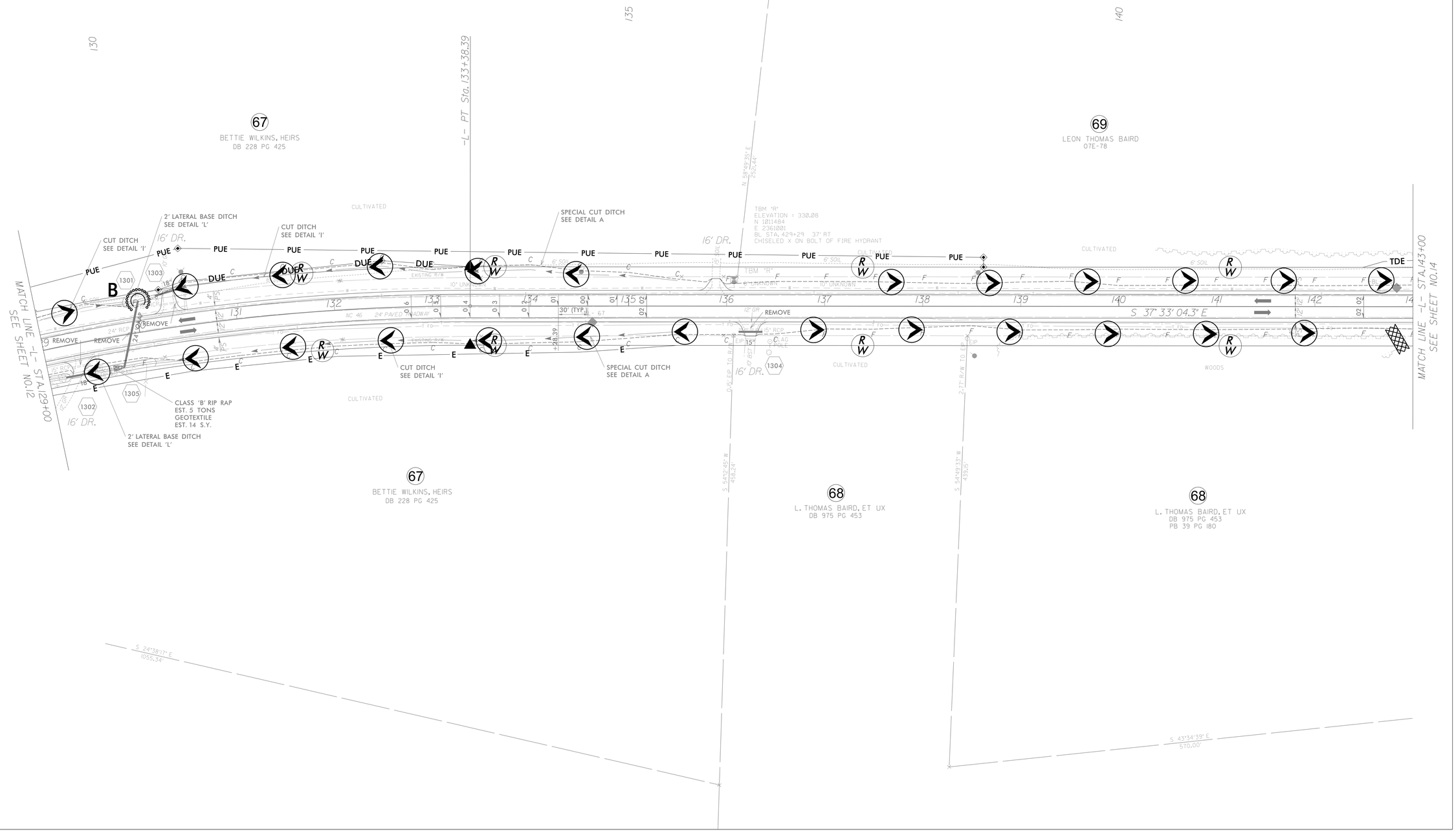
DETAIL A
SPECIAL CUT DITCH
(Not to Scale)



FROM STA.133+00-L- TO STA.135+50-L- LT.
FROM STA.134+00-L- TO STA.135+50-L- RT.

DETAIL I
CUT DITCH
(Not to Scale)



FROM STA.129+00-L- TO STA.129+50-L- LT.
FROM STA.130+00-L- TO STA.133+00-L- LT.
FROM STA.130+00-L- TO STA.134+00-L- RT.

NAD 83/2011