8/17/99

REVISIONS

-L-
PI Sta 175+26.76
Δ = 4° 30' 28.8" (RT)
D = 1° 00' 00.0"
L = 450.80'
T = 225.52'
R = 5,729.58'

EROSION CONTROL PLAN FOR MEDIAN CONSTRUCTION ONLY

NAD 83/NA 2011

PROJECT REFERENCE NO.	SHEET NO.
W-5704A&B	EC-17/ CONSTJO

SEPI ENGINEERING & CONSTRUCTION
1025 Wade Avenue
Raleigh, NC 27605
Tel:919-789-9977
Fax:919-789-9591
License: C-2197

GRAPHIC SCALE

50 25 0 50 100

PLANS

INLET PROTECTION TYPE TO BE DETERMINED BY ENGINEER

170

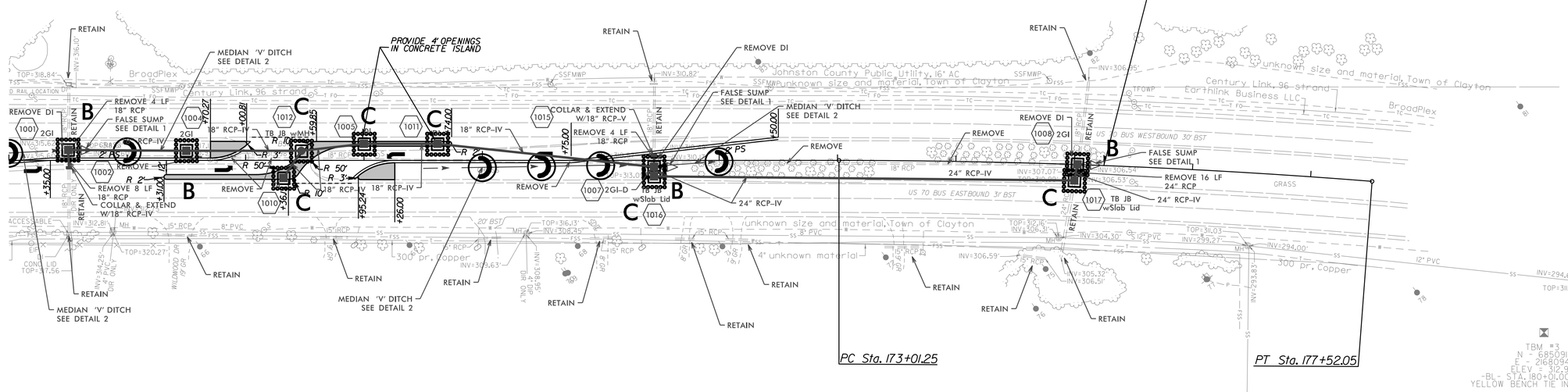
175

Property Maps of the North Carolina Railroad Company Prepared in 1851 Under the Direction of Walter Gwynn, Chief Engineer, Showing Centerline Information and a 200-Foot Wide Corridor, Typical

See Charter of The North Carolina Railroad Company 1848, 49, N.C. Laws CH LXXXII (January 27, 1849) Incorporating the North Carolina Railroad Company.

END PROJET W-5704A IMPROVEMENTS
-L- POC STA 175+25.00

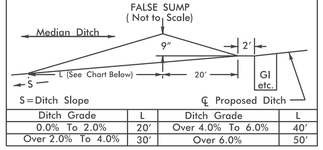
RAIL LOCATION PROVIDED BY NORTH CAROLINA RAIL COMPANY



FINAL PHASE
EROSION CONTROL FOR CONSTRUCTION SHEET 10

DETAIL 1

FALSE SUMP
(Not to Scale)

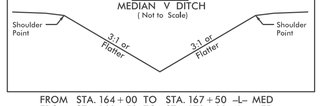


Ditch Grade	L	Ditch Grade	L
0.0% To 2.0%	20'	Over 4.0% To 6.0%	40'
Over 2.0% To 4.0%	30'	Over 6.0%	50'

FROM STA. 166+54 TO STA. 166+94 -L- MED
FROM STA. 171+49 TO STA. 171+89 -L- MED
FROM STA. 175+07 TO STA. 175+47 -L- MED

DETAIL 2

MEDIAN V DITCH
(Not to Scale)



FROM STA. 164+00 TO STA. 167+50 -L- MED
FROM STA. 169+50 TO STA. 172+00 -L- MED

$$$$SYSTIME$$$$
$$$$USERNAME$$$$