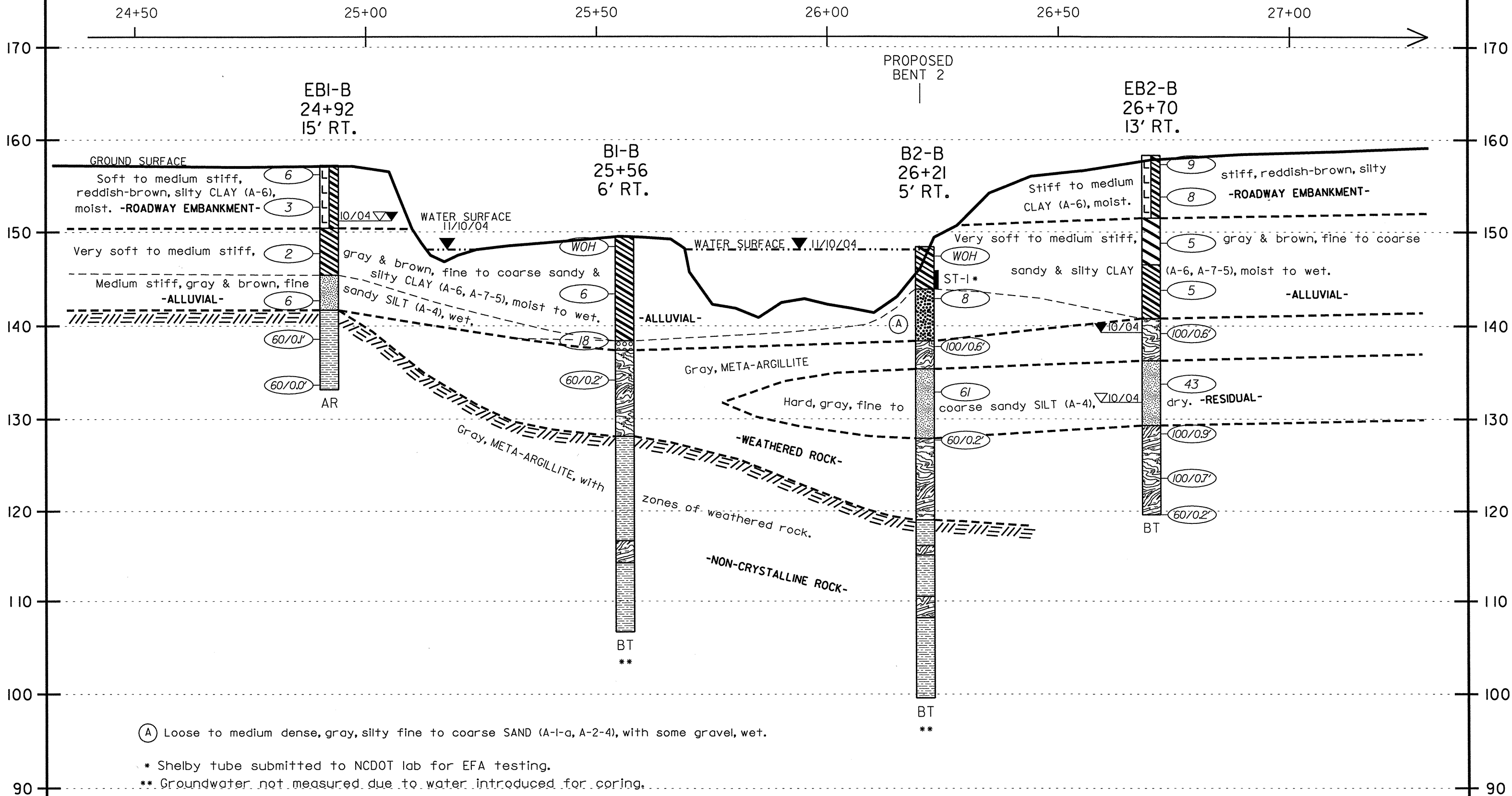
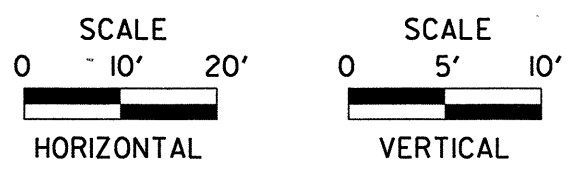



PROFILE 18' RIGHT OF -L-



(A) Loose to medium dense, gray, silty fine to coarse SAND (A-1-a, A-2-4), with some gravel, wet.

\* Shelby tube submitted to NCDOT lab for EFA testing.  
 \*\* Groundwater not measured due to water introduced for coring.



|   |  |                                    |                |
|---|--|------------------------------------|----------------|
|  <p><b>FROEHLING &amp; ROBERTSON, INC.</b><br/>                 GEOTECHNICAL • ENVIRONMENTAL • MATERIALS<br/>                 ENGINEERS • LABORATORIES<br/>                 "OVER ONE HUNDRED YEARS OF SERVICE"<br/>                 310 Hubert Street<br/>                 Raleigh, North Carolina 27603<br/>                 (919) 828-3444; Fax: (919) 828-5751</p> | CLIENT: N.C. Department of Transportation            |                                    |                |
|   | LOCATION: Bridge No. 52 over Turkey Creek on SR 1101 |                                    |                |
|   | STATE PROJ. No.: 33321.1.1                           | COUNTY: Nash                       |                |
|   | TIP No.: B-3877                                      | FA No.: BRZ-110(7)                 |                |
|   | DATE: 11/2004  | SCALE: 1"=20' HORIZ.; 1"=10' VERT. | DRAWING No.: 2 |