R-4733

ONTRACT: C201298

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INVESTIGATION ALONG -L2-

STATE OF NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS
GEOTECHNICAL UNIT

SUBSURFACE INVESTIGATION

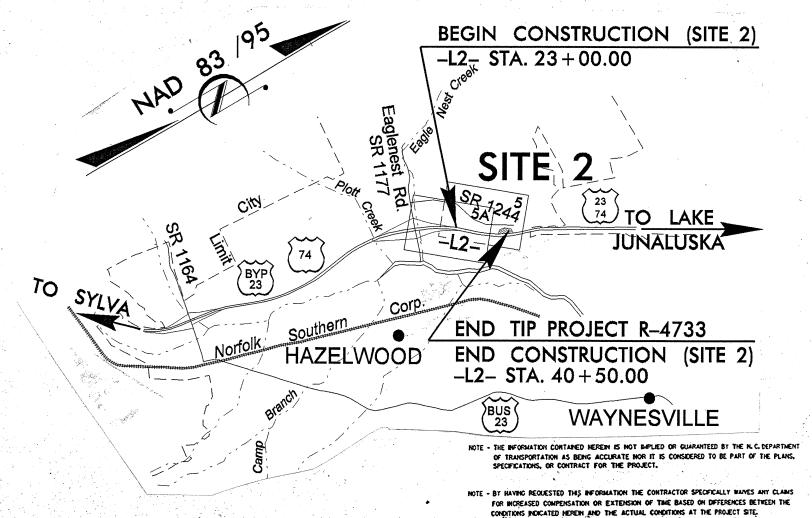
STATE PROJECT__366643.I I.D. NO. _R-4733

F.A. PROJECT__
COUNTY__HAYWOOD

DESCRIPTION __SITE 2: US 74-23 BYPASS
IN WAYNESVILLE EAST OF SR II77

LAND SLIDE AREA

INVENTORY



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CAUTION NOTICE

THE SUBSURFACE INFORMATION AND THE SUBSURFACE RIVESTIGATION ON WHICH IT IS BASED WAS MADE FOR THE PURPOSE OF STUDY, PLANNIC AND DESIGN, AND NOT FOR CONSTRUCTION OR PAY PURPOSES. THE VARROUS FELD BORNG LOGS, ROCK CORES, AND SOL TEST DATA AVAILABLE MAY BE REVIEWED OR RISPECTED IN RALEIGH BY CONTACTING THE N. C. DEPARTMENT OF TRANSPORTATION, GEOTECHNICAL UNIT & 1919 250-4088. NEITHER THE SUBSURFACE PLANS AND REPORTS, NOR THE FIELD BORNIC LOGS, ROCK CORES, OR SOLL TEST DATA IS PART OF THE CONTRACT.

CENERAL SOIL AND ROCK STRATA DESCRIPTIONS AND ROICATED BOUNDARES ARE BASED ON A COTECHNICAL INTERPRETATION OF ALL AVAILABLE SUBSURFACE DATA AND MAY NOT NECESSARLY REFLECT THE ACTUAL SUBSURFACE CONDITIONS BETWEEN BORNOS OR BETWEEN SAMPLED STRATA WITHIN THE BORENOLE. THE LABORATORY SAMPLE DATA AND THE IN STU WH-PLACD TEST DATA CAN BE RELED ON ONLY TO THE DEGREE OF RELIABILITY INHERENT IN THE STANDARD TEST METHOD. THE OBSERVED WATER LEVELS OR SOIL MOISTURE CONDITIONS DOCATED IN THE SUBSURFACE INVESTIGATIONS ARE AS RECORDED AT THE THE OF THE INVESTIGATION, THESE WATER LEVELS OR SOIL MOISTURE CONDITIONS WAY VARY CONSIDERABLY WITH THE ACCORDING TO CAMATIC CONDITIONS INCLUDING TEMPERATURES, PRECIPITATION AND WIND, AS WELL AS OTHER NON-CLIMATIC FACTORS.

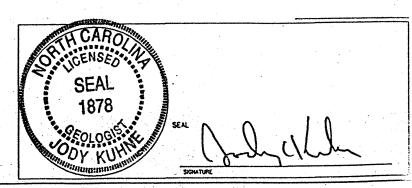
THE BODER OR CONTRACTOR IS CAUTIONED THAT DETAILS SHOWN ON THE SUBSURFACE PLANS ARE PRELIMINARY ONLY AND IN MANY CASES THE FINAL DESICN DETAILS ARE DEFERENT, FOR BODING AND CONSTRUCTION PURPOSES, REFER TO THE CONSTRUCTION PLANS AND DOCUMENTS FOR FINAL DESIGN BE ORNATION ON THIS PROJECT. THE DEPARTMENT DOES NOT WARRANT OR GURRANTEE THE SUFFICIENCY OR ACCURACY OF THE INVESTIGATION MADE, NOR THE INTERPRETATIONS MADE OR OPINION OF THE DEPARTMENT AS TO THE TYPE OF MATERIALS AND CONDITIONS TO BE ENCOUNTERED. THE BODER OR CONTRACTOR IS CAUTIONED TO MAKE SUCH BOCEFOORT SUBSURFACE INVESTIGATIONS AS HE DEEDS NECESSARY TO SATISFY HUSSELF AS TO CONDITIONS TO BE ENCOUNTERED ON THIS PROJECT, THE CONTRACTOR SHALL HAVE NO CLAIM FOR ADDITIONAL COMPENSATION OR FOR AN EXTENSION OF TIME FOR ANY REASON RESULTING FROM THE ACTUAL CONDITIONS ENCOUNTERED AT THE SITE DEFERRIC FROM THOSE BOCCATED IN THE SUBSURFACE REFORMATION.

INVESTIGATED BY J C KUHNE PERSONNEL D O CHEEK

CHECKED BY W D FRYE G K ROSE

SUBMITTED BY J C KUHNE

DATE 4 Quil 2005



DRAWN BY: J C KUHNE