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STATE OF NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION **DIVISION OF HIGHWAYS** GEOTECHNICAL UNIT

ROADWAY SUBSURFACE INVESTIGATION

STATE PROJ. <u>34209.2.3</u> **I-4025A** YADKIN – SURRY COUNTY PROJECT DESCRIPTION BRIDGE #13 ON I-77 SBL OVER YADKIN RIVER, YADKIN VALLEY RAILROAD AND NC 268

INVENTORY

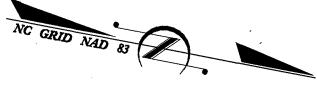
1 16 I-4025A 34209.1.1 IMS-77-1 (141) 83 34209.3.1 IMS-77-1 (162) 83 R /W, UTIL 34209.2.3 IMS-77-1 (162) 83 CONST.

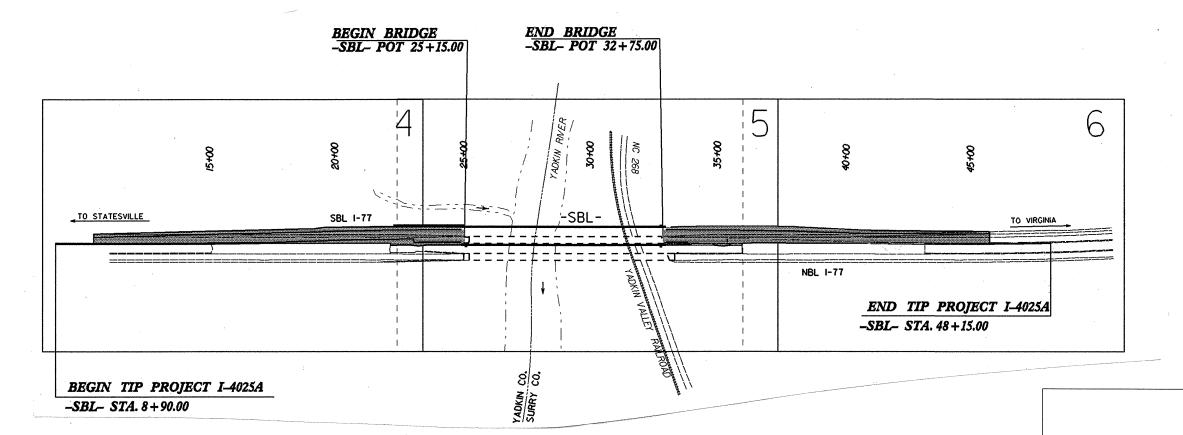
CAUTION NOTICE

THE SUBSURFACE INFORMATION AND THE SUBSURFACE INVESTIGATION ON WHICH IT IS BASED WAS MADE FOR THE PURPOSE OF STUDY, PLANNING AND DESION, AND NOT FOR CONSTRUCTION OR PAY PURPOSES. THE VARIOUS FIELD BORNIG LOSS, ROCK CORES, AND SOIL TEST DATA AVAILABLE MAY BE REVIEWED OR INSPECTED IN RALEIGH BY CONTACTING THE N.C. DEPARTMENT OF TRANSPORTATION, COTOFECHICAL UNIT 0 (919) 250-4088. NEITHER THE SUBSURFACE PLANS AND REPORTS, NOR THE FIELD BORING LOGS, ROCK CORES, OR SOIL TEST DATA IS PART OF THE CONTRACT.

CENERAL SOIL AND ROCK STRATA DESCRIPTIONS AND INDICATED BOUNDARIES ARE BASED ON A GEOTECHNICAL INTERPRETATION OF ALL AVALABLE SUBSURFACE DATA AND MAY NOT NECESSARILY REFLECT THE ACTUAL SUBSURFACE CONDITIONS BETWEEN BORNOSS OR BETWEEN SAMPLED STRATA WITHIN THE BORRHOLE, THE LABORATORY SAMPLE DATA AND THE IN SITU IN-PLACED TEST DATA CAN BE RELIED ON HOLY TO THE DEGREE OF RELIBILITY INHERENT IN THE STRADARD TEST METHOD. THE OBSERVED WATER LEVELS OR SOIL MOSTURE CONDITIONS MIDICATED IN THE SUBSURFACE OR SITUATION SAME AS RECORDED AT THE TIME OF THE INVESTIGATION. THESE WATER LEVELS OR SOIL MOSTURE CONDITIONS MAY VARY CONSIDERABLY WITH TIME ACCORDING TO CLAMATIC CONDITIONS TOWN THAT WAS CONSIDERABLY WITH TIME ACCORDING TO CLAMATIC CONDITIONS TOWN THAT WAS AND THE MOST THE NON-CLIMATIC FACTORS.

THE BIDDER OR CONTRACTOR IS CAUTIONED THAT DETAILS SHOWN ON THE SUBSURFACE PLANS ARE PRELIMINARY ONLY AND IN MAINY CASES THE FINAL DESIGN DETAILS ARE DIFFERENT, FOR BIDDING AND COUNSTRUCTION PURPOSES, REFER TO THE CONSTRUCTION PLANS AND DOCUMENTS FOR FINAL DESIGN INFORMATION ON THIS PROJECT. THE DEPARTMENT DOES NOT WARRANT OR GOLDARANTEE THE SUFFICIENCY OR ACCURACY OF THE INVESTIGATION MADE, MOR THE INTERPRETATIONS MADE OR OPINION OF THE DEPARTMENT SO TO THE TYPE OF MATERIALS AND CONDITIONS TO BE ENCOUNTERED. THE BIDDER OR CONTRACTOR IS CAUTIONED TO MAKE SUCH INDEPENDENT SUBSURFACE INVESTIGATIONS AS HE DEEMS NECESSARY TO SATISFY HAWSELF AS TO CONDITIONS TO BE ENCOUNTRED ON THIS PROJECT. THE FOR ANY REASON RESULTING FORM THE ACTUAL CONDITIONS TO BE DESCOUNTERED ON THIS PROJECT. THE FOR ANY REASON RESULTING FORM THE ACTUAL CONDITIONS TO BE DESCOUNTED TO THIS PROJECT. THE FOR ANY REASON RESULTING FORM THE ACTUAL CONDITIONS TO BE DECONTRED AT THE SITE DIFFERING FROM THOSE INDICATED IN THE SUBSURFACE INFORMATION.





PERSONNEL J.K. STICKNEY

C.L. SMITH C.E. BURRIS

A.J. TYSON

INVESTIGATED BY C.B. LITTLE

G.B. LITTLE

SUBMITTED BY____C.B. LITTLE

OCTOBER 2003

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DRAWN BY: T.A. MECHUM

NOTE - THE INFORMATION CONTAINED HEREIN IS NOT IMPLIED OR GUARANTEED BY THE N. C. DEPARTMENT OF TRANSPORTATION AS BEING ACCURATE NOR IT IS CONSIDERED TO BE PART OF THE PLANS, SPECIFICATIONS, OR CONTRACT FOR THE PROJECT.

NOTE - BY HAVING REQUESTED THIS INFORMATION THE CONTRACTOR SPECIFICALLY WAIVES ANY CLAIMS FOR INCREASED COMPENSATION OR EXTENSION OF TIME BASED ON DIFFERENCES BETWEEN THE CONDITIONS INDICATED HEREIN AND THE ACTUAL CONDITIONS AT THE PROJECT SITE.

11-7-03