CONTENTS:		SHEET NUMBERS		
LINE	STATION	PLAN	PROFILE	X-SECTS.
-L-	32+31 to 38+00	4	4	
	38+00 to 42+50	4	4	6-9
	42+50 to 46+00	4,5	4,5	
	46+00 to 49+50	5	5	10,11
	49+50 to 52+72	5	5	

DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS GEOTECHNICAL UNIT

ROADWAY SUBSURFACE INVESTIGATION

NOTE: REFER TO SHEET 2A FOR PLAN SHEET LAYOUT AT TIME OF INVESTIGATION.

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STATE PROJECT 33023.3.1 I.D. NO. B-3375

F.A. PROJECT BRSTP-1375(2)

COUNTY WAKE

PROJECT DESCRIPTION BRIDGE NO. 301 OVER SWIFT CREEK

AND BRIDGE NO. 471 OVER LAKE WHEELER SPILLWAY ON

SR 1375



STATE	\$TA	TE PROJECT SUPERISHES NO.	SHEET NO.	TOTAL	
N.C.		B-3375	1	11	
	BE.140.	P.A.PROLIFO.	DESCRIPT	DESCRIPTION	
330	23.1.1	BRSTP-1375(2)	P.E.	P.E.	
330	23.2.2	BRSTP-1375(2)	R/W / U	RW / UTIL.	
33023.3.1		BRSTP-1375(4)	CONST.		
		J.1.5.11 10.15(1)	33.		

CAUTION NOTICE

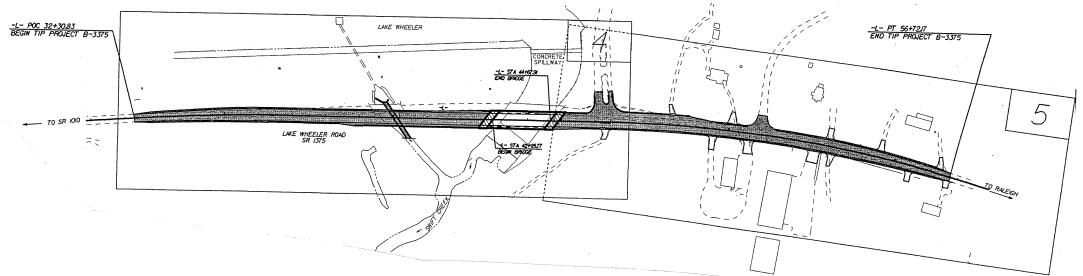
THE SUBSURFACE INFORMATION AND THE SUBSURFACE INVESTIGATION ON WHICH IT IS BASED WAS MADE FOR THE PURPOSE OF STUDY, PLANNING AND DESIGN, AND NOT FOR CONSTRUCTION OR PAY PURPOSES. THE VARIOUS FIELD BORNO'S LOGS, ROCK CORES, AND SOIL TEST DATA AVAILABLE MAY BE REVIEWED OR INSPECTED IN RALECH BY CONTACTING THE N. C. DEPARTMENT OF TRANSPORTATION, GEOTECHNICAL LINT 0 (1919) 250-4088. METHER THE SUBSURFACE PLANS AND REPORTS, NOR THE FIELD BORNING LOGS, ROCK CORES, OR SOIL TEST DATA IS PART OF THE CONTRACT.

GENERAL SOIL AND ROCK STRATA DESCRIPTIONS AND INDICATED BOUNDARIES ARE BASED ON A GEOTECHNICAL INTERPRETATION OF ALL AVAILABLE SUBSURFACE DATA AND MAY NOT NECESSARILY REFLECT THE ACTUAL SUBSURFACE CONDITIONS BETWEEN BORNES OR BETWEEN SOMPLED STRATA WITHIN THE BOREHOLE, THE LABORATORY SAMPLE DATA AND THE IN SITU (IN-PLACE) TEST DATA CAN BE RELIED ON ONLY TO THE DEGREE OF RELIBELITY INHERENT IN THE STANDARD TEST METHOD. THE OBSERVED WATER LEVELS OR SOIL MOISTURE CONDITIONS INDICATED IN THE SUBSURFACE INVESTIGATIONS ARE AS RECORDED AT THE TIME OF THE INVESTIGATION, THESE WATER LEVELS OR SOIL MOISTURE CONDITIONS MAY VARY CONSIDERABLY WITH TIME ACCORDING TO CLIMATIC CONDITIONS INCLUDING TEMPERATURES, PRECIPITATION AND WIND, AS WELL AS OTHER NON-CLIMATIC FACTORS.

THE BIDDER OR CONTRACTOR IS CAUTIONED THAT DETAILS SHOWN ON THE SUBSURFACE PLANS ARE PRELMINARY ONLY AND IN MANY CASES THE FINAL DESIGN DETAILS ARE DIFFERENT, FOR BIDDING AND CONSTRUCTION PLANS AND DOCUMENTS FOR FINAL DESIGN INFORMATION ON THIS PROJECT. THE DEPARTMENT DOES NOT WARRANT OR GUARANTEE 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 BIDDER OR CONTRACTOR IS CAUTIONED TO MAKE SUCH INDEPENDENT SUBSURFACE INVESTIGATIONS AS HE DEEMS MECESSARY TO SATISFY HIMSELF AS TO CONDITIONS TO BE ENCOUNTERED. THE BIDDER OR THE 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 DIFFERING FROM THOSE NDICATED IN THE SUBSURFACE INFORMATION.

INVENTORY





INVESTIGATED BY T.P. MOOREFIELD PERSONNEL O.B. OTT

J. L. LOVE

CHECKED BY **D.N. ARGENBRIGHT**SUBMITTED BY **D.N. ARGENBRIGHT**

D. S. TIGNOR

DATE AUGUST 2003 H. R. CONLEY

L. B. MADISON

W. T. DUGGINS

SEAL 1301

SEAL 1301

SEAL P. MOONTHEE

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.

TE - BY HAVING REQUESTED THIS INFORMATION THE CONTRACTOR SPECIFICALLY WAIVES ANY CLAIMS FOR INCREASED COMPENSATION OR EXTENSION OF TAXE BASED ON DEFERENCES BETWEEN THE CONDITIONS INDICATED HEREM AND THE ACTUAL CONDITIONS AT THE PROJECT SITE.