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STATE OF NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS
GEOTECHNICAL ENGINEERING UNIT

STRUCTURE SUBSURFACE INVESTIGATION

STATE PROJECT 34459.1.6 I.D. NO. R-2552C

F.A. PROJECT NHF-60-1(9)

COUNTY JOHNSTON

PROJECT DESCRIPTION US 70 (CLAYTON

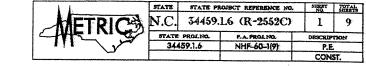
BYPASS) FROM EAST OF SR 1560

TO US 70 EAST OF CLAYTON

SITE DESCRIPTION STRUCTURE NO. 606

ON -FLYOVER- OVER -Y4- (US 70)

AT STA. 9+28.021



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 VARROUS FELL D BORNO LOOS, ROCK CORES, AND SOL TEST DATA AVAILABLE MAY BE REVIEWED OR INSPECTED IN RALEIGH BY CONTACTING THE N. C. DEPARTMENT OF TRANSPORTATION, GEOTECHINCAL UNIT: 0: (919) 250-4088, NEITHER THE SUBSURFACE PLANS, AND REPORTS, NOR THE FIELD BORNG LOOS, ROCK CORES, OR SOL 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 ACTURAL SUBSURFACE CONDITIONS BETWEEN BORNOSS OF BETWEEN SOMEPLE DISTRATA WITHIN THE BOREHOLE THE LABORATORY SAMPLE DATA AND THE IN SITU ON-PLACE TEST DATA CAN BE RELED ON ONLY TO THE DEGREE OF RELIBILITY INMERENT. IN THE STANDARD TEST METHOD. THE OBSERVED WATER LEVELS OR SOIL MOISTURE CONDITIONS NODCATED IN THE SUBSURFACE INVESTIGATIONS ARE AS RECORDED AT THE TIME OF THE INVESTIGATION. THESE WATER LEVELS OR SOIL MOISTURE CONDITIONS HAY VARY CONSIDERABLY WITH THE 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 PRELIMINARY 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, NOW THE INTERPRETATIONS MADE OR OPINION OF THE BUDDER OR CONTRACTOR IS CULTIONED TO MAKE SUCH INDEPENDENT SUBSURFACE INVESTIGATIONS AS HE DEELS NECESSARY TO SATISTY HIMSELF AS TO CONDITIONS TO BE ENCOUNTERED. THE BUDDIECT, THE CONTRACTOR IS CAUTIONED TO MAKE SUCH INDEPENDENT SUBSURFACE INVESTIGATIONS AS HE DEELS NECESSARY TO SATISTY HIMSELF AS TO CONDITIONS TO BE ENCOUNTERED ON THIS PROJECT. THE CONTRACTOR SHALL HAVE NO CLAIM FOR ADDITIONAL COMPENSATION OF FOR AN EXTENSION OF TIME FOR ANY REASON RESULTING FROM THE ACTUAL CONDITIONS ENCOUNTERED AT THE SUTE DIFFERING FROM THOSE MIDICATED IN THE SUBSURFACE INFORMATION.

INVESTIGATED BY N.T. ROBERSON PERSONNEL N.D. MOHS

CHECKED BY D.N. ARGENBRIGHT R. NORWOOD

SUBMITTED BY D.N. ARGENBRIGHT J. WHITE

DATE DECEMBER 2004 M. MOSELEY

CENS SEAL 1912 OGS OUT

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

NOTE - BY HAVING REQUESTED THIS INFORMATION THE CONTRACTOR SPECFICALLY WAIVES ANY CLAIMS.

FOR INCREASED COMPENSATION OR EXTENSION OF TIME BASED ON DIFFERENCES BETWEEN THE

CONDITIONS INDICATED REPRIN AND THE ACTUAL CONDITIONS AT THE PROJECT SITE.

DRAWN BY: C.D. CZĄJKA