ENGINEER NG & CONSTRUCTION partanburg, South Carolina

LEGEND, ABBREVIATIONS & GENERAL NOTES

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TOPOGRAPHIC INFORMATION SHOWN WAS TAKEN FROM A SURVEY PRODUCED BY LAVENDER, FEBRUARY 13, 2004. ELEVATIONS SHOWN ARE BASED ON NGVD 29.

LOCATE, FLAG, AND PROTECT ALL PROPERTY CORNERS AND MONUMENTS ADJACENT TO THE CONSTRUCTION DISTURB ANY TREES OR VEGETATION OUTSIDE THE PROPERTY OR OUTSIDE THE LIMITS OF GRADING.

VISIT THE SITE AND MAKE ALL NECESSARY INVESTIGATIONS TO DETERMINE THE EXTENT OF THE THE PROJECT.

COORDINATES SHOWN BASED ON NGVD29.

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REFERENCED TO THE SITE GRID SYSTEM. ELEVATIONS

QUALIFIED CONTRACTORS SHALL BE FAMILIAR WITH NORTH CAROLINA EROSION

WHERE THE WORD "HOLD" APPEARS ON THE DRAWINGS, THE CONTRACTOR IS TO INCLUDE TO PROCEED WITH PURCHASE OF MATERIAL UNTIL THE "HOLD" IS REMOVED.

ALL EXCAVATIONS SHALL COMPLY WITH OSHA REGULATIONS, INCLUDING 29CFR PART 1926 CONSTRUCTION ACCESS TO BE AT DESIGNATED LOCATION ONLY.

AGGREGATE BASE MATERIAL SHALL MEET THE REQUIREMENTS OF NCDOT DEPARTMENT OF 1 STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES. INCLUDE IN THE BID ALL NECESSARY BENDS, COUPLINGS, OR SPECIAL FITTINGS REQUIRED TO CONNECT TO EXISTING UTILITIES.

INSTALL WATER AND FIRE LINES WITH A MINIMUM COVER OF 3'-0". COORDINATE ELEVATIONS WITH OTHER UTILITIES TO MAINTAIN THIS COVER. PROVIDE HYDRANTS, PIV'S, AND VALVE BOXES WITH CORRECT DEPTH OF BURY WHERE LINES ARE DEEPER THAN THE MINIMUM. LOCATIONS OF EXISTING UTILITIES ARE TO BE CONSIDERED APPROXIMATE. ALL UTILITIES MAY NOT BE SHOWN. LOCATION AND DEPTH OF EXISTING UTILITIES, EXCAVATE WITH CAUTION, AND NOTIFY THE OWNER'S REPRESENTATION UTILITY IS DISCOVERED. PROVIDE ALL THRUST RESTRAINT ITEMS (THRUST BLOCKS, TIE RODS AND CLAMPS, ETC) PER NFPA AS REQUIRE PERMANENT INSTALLATION AND TESTING. PROVIDE ANY TEMPORARY MATERIALS AND EQUIPMENT REQUIRED FOR VACUUM TESTING OF UTILITIES. WITH OSHA REGULATIONS, INCLUDING 29CFR PART 1926 SUBPART P.

PAINT GUARD POSTS, FIRE HYDRANTS, AND PIVS AS FOLLOWS: PERFORM SURFACE PREPARATION PER FEDERAL SSPC-SP-3. FIELD PRIME WITH 2 COATS SERIES 161 TNEME FASTICURE BY TNEMEC. FIELD FINISH COAT WIT ENDURA-SHIELD BY TNEMEC: SAFETY RED FOR FIRE HYDRANTS AND PIVS; SAFETY YELLOW FOR GUARD POSTS

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PERFORM ALL EARTHWORK OPERATIONS IN SUCH A MANNER LEAVING SITE, ENTERING STREAMS, STORM DRAINS OR BEING AND PREVENT

MAKE NEEDED REPAIRS TO CONTROL STRUCTURES IMMEDIATELY UPON DETECTION OF DEF REMOVE ALL TEMPORARY SEDIMENTATION CONTROL DEVICES NOT DESIGNATED TO REMAIN PAYING.