

SAFETY

- A. DURING THE CONSTRUCTION AND MAINTENANCE OF THIS PROJECT, ALL SAFETY REGULATIONS SHALL BE ENFORCED. THE GENERAL CONTRACTOR OR HIS REPRESENTATIVE SHALL BE RESPONSIBLE FOR THE CONTROL AND SAFETY OF THE TRAVELING PUBLIC AND THE SAFETY OF HIS PERSONNEL.
- B. LABOR SAFETY REGULATIONS SHALL CONFORM TO THE PROVISIONS SET FORTH BY OSHA IN THE FEDERAL REGISTER OF THE DEPARTMENT OF TRANSPORTATION.
- C. GENERAL CONTRACTOR SHALL PROVIDE AND MAINTAIN HIS OWN SAFETY EQUIPMENT IN ACCORDANCE WITH HIS HEALTH AND SAFETY PROGRAM AND ALL OTHER APPLICABLE LEGAL AND HEALTH AND SAFETY REQUIREMENTS. THE GENERAL CONTRACTOR IS ALSO RESPONSIBLE FOR PROVIDING ITS EMPLOYEES AND SUB CONTRACTORS WITH ADEQUATE INFORMATION AND TRAINING TO ENSURE THAT ALL EMPLOYEES AND SUB CONTRACTORS AND SUB CONTRACTOR'S EMPLOYEES COMPLY WITH ALL APPLICABLE REQUIREMENTS. GENERAL CONTRACTOR SHALL REMAIN IN COMPLIANCE WITH ALL OCCUPATION SAFETY AND HEALTH REGULATIONS AS WELL AS THE ENVIRONMENTAL PROTECTION LAWS. THE FOLLOWING IS NOT TO BE PERCEIVED AS THE ENTIRE SAFETY PROGRAM BUT JUST BASIC REQUIREMENTS.
- D. ALL EXCAVATIONS BY THE GENERAL CONTRACTOR SHALL CONFORM WITH THE REQUIREMENTS OF THE DEPARTMENT OF LABOR'S OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION RULES AND REGULATIONS. PARTICULAR ATTENTION MUST BE PAID TO THE CONSTRUCTION STANDARDS FOR EXCAVATIONS, 29 CFR PART 1926, SUBPART P.
- E. THE MINIMUM STANDARDS AS SET FORTH IN THE CURRENT EDITION OF 'MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES' (U.S. DOT) SHALL BE FOLLOWED IN THE DESIGN APPLICATION, INSTALLATION, MAINTENANCE AND REMOVAL OF ALL TRAFFIC CONTROL DEVICES, WARNING DEVICES AND BARRIERS NECESSARY TO PROTECT THE PUBLIC AND WORKMAN FROM HAZARDOUS WITHIN THE PROJECT LIMITS.
- F. ALL TRAFFIC CONTROL MARKINGS AND DEVICES SHALL CONFORM TO THE PROVISIONS SET FORTH IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES PREPARED BY THE U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION.
- G. IT SHALL BE THE SOLE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO COMPLY AND ENFORCE ALL APPLICABLE SAFETY REGULATIONS. THE ABOVE INFORMATION HAS BEEN PROVIDED FOR THE GENERAL CONTRACTOR'S INFORMATION ONLY AND DOES NOT IMPLY THAT THE OWNER OR ENGINEER WILL INSPECT AND/OR ENFORCE SAFETY REGULATIONS.
- H. THE GENERAL CONTRACTOR SHALL EXERCISE EXTREME CAUTION IN AREAS OF BURIED UTILITIES AND SHALL PROVIDE AT LEAST 48 HOURS NOTICE TO THE UTILITY COMPANIES PRIOR TO CONSTRUCTION TO OBTAIN FIELD LOCATIONS OF EXISTING UNDERGROUND UTILITIES. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE TO EXISTING FACILITIES ABOVE OR BELOW THE GROUND, THAT MAY OCCUR AS A RESULT OF THE WORK PERFORMED BY THE GENERAL CONTRACTOR CALLED FOR IN THIS CONTRACT.

SITE PLAN AND COORDINATE GEOMETRY

- J. DESIGN DATA PREPARED BY EAGLE ENGINEERING, INC.
- K. ALL POINTS AND MONUMENTS SHALL BE SURVEYED UPON MOBILIZATION TO VERIFY THEIR ACCURACY. ANY DISCREPANCIES DISCOVERED MUST BE BROUGHT TO THE ATTENTION OF THE ENGINEER IN WRITING.
- L. MONUMENTS AND OTHER SURVEY CONTROL POINTS SHALL BE PROTECTED FROM DAMAGE AND DISTURBANCE. IF ANY CONTROL POINTS ARE DAMAGED OR DISTURBED, IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO NOTIFY THE ENGINEER AND REPLACE THE CONTROL POINTS TO THEIR ORIGINAL CONDITION AT HIS OWN EXPENSE.
- M. ALL ELEVATIONS REFER TO THE NATIONAL GEODETIC VERTICAL DATUM.
- N. LOCATIONS, ELEVATIONS AND DIMENSIONS OF EXISTING UTILITIES, STRUCTURES AND OTHER FEATURES ARE SHOWN ACCORDING TO THE BEST INFORMATION AVAILABLE AT THE TIME OF PREPARATION OF THESE PLANS. THE GENERAL CONTRACTOR SHALL VERIFY THE LOCATIONS, ELEVATIONS AND DIMENSIONS OF ALL EXISTING UTILITIES, STRUCTURES AND OTHER FEATURES AFFECTING THIS WORK PRIOR TO CONSTRUCTION.
- P. ALL DIMENSIONS SHOWN ON PLAN ARE TO FACE OF BUILDING, EDGE OF PAVEMENT, CENTERLINE OF STRUCTURE OR END OF PIPE UNLESS NOTED OTHERWISE.

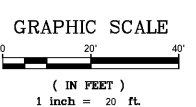
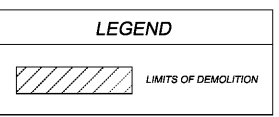
SITE NOTES

- A. A PRE-CONSTRUCTION MEETING MUST BE HELD AND EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO ANY DEMOLITION.
- B. ALL CONSTRUCTION TO COMPLY WITH THE TOWN OF INDIAN TRAIL CONSTRUCTION STANDARDS AND SPECIFICATIONS.
- C. APPROVAL OF THESE PLANS DOES NOT CONSTITUTE APPROVAL BY NCDEQ OF ANY LAND DISTURBING ACTIVITIES WITHIN WETLAND AREAS. IT IS THE RESPONSIBILITY OF THE PROPERTY OWNER TO CONTACT THE APPROPRIATE REGULATORY AGENCY FOR APPROVAL OF ANY WETLAND AREA DISTURBANCE.
- D. THIS PROPERTY IS NOT WITHIN A 100-YR FLOOD ZONE AS CURRENTLY MAPPED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY, LOMR CASE NUMBER 15-04-4099P, REVISION DATE: MARCH 10, 2016.
- E. SEE ARCHITECTURAL PLANS FOR BUILDING FLOOR PLAN DIMENSIONS, DOOR LOCATIONS AND OTHER ARCHITECTURAL DETAILS.
- F. THE BUILDING AND ITS LOCATION RELATIVE TO PROPERTY LINES AND OTHER STRUCTURES SHALL COMPLY WITH THE TOWN OF INDIAN TRAIL & UNION COUNTY STANDARDS.
- G. THIS PROJECT IS TO BE SERVED BY PUBLIC GRAVITY SEWER.
- H. ALL FILL AREAS MUST BE COMPACTED TO MINIMUM 95% STANDARD PROCTOR.
- I. MAXIMUM CUT OR FILL SLOPE 2H:1V.
- J. ALL CONSTRUCTION WASTE MUST BE TAKEN TO AN APPROVED PROPERLY PERMITTED LANDFILL.
- K. STRIPING (WHITE AND YELLOW) AND ARROW MARKINGS SHALL BE APPLIED USING NORTH CAROLINA D.O.T. STANDARD THERMOPLASTIC.
- L. THE GENERAL CONTRACTOR SHALL DISPOSE OF ALL CONSTRUCTION DEBRIS OFF-SITE AT A PROPERLY PERMITTED LANDFILL. ON-SITE BURIAL OF TREES AND OTHER DEBRIS WILL NOT BE PERMITTED.
- M. ALL WORK SHALL BE PERFORMED AND FINISHED IN A WORKMANLIKE MANNER TO THE SATISFACTION OF THE OWNER AND ENGINEER OF RECORD.
- N. ALL WORK SHALL BE TO THE LINES AND GRADES INDICATED IN THE PLANS. ANY DEVIATIONS WITHIN THE TOLERANCE OF THE ENGINEER MAY CAUSE THE WORK TO BE UNACCEPTABLE.
- O. THE (MAXIMUM) SLOPE OF THE ACCESSIBLE PARKING SPACES & ACCESSIBLE AREAS SHALL BE 2% IN ALL DIRECTIONS.
- P. SIGNAGE SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) STANDARDS FOR COLOR, SIZE, REFLECTIVITY, HEIGHT AND PLACEMENT. ALL SIGNS MUST BE INSTALLED CONCURRENTLY WITH THE PERFORMANCE OF THE STRIPING WORK.
- Q. THE SITE DOES NOT CONTAIN WETLANDS OR WATERS OF THE UNITED STATES AND IS NOT LOCATED WITHIN THE 100 YEAR FLOOD PLAIN.
- R. ALL UTILITIES MUST BE UNDERGROUND.



DEMOLITION AREA NOTES:
 DEMOLITION LIMITS AS SHOWN WITHIN THE HATCHED AREA

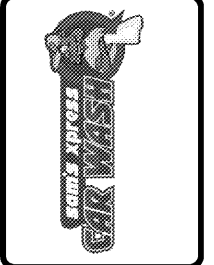
- REMOVE EXISTING CURBS AND GUTTER. SAWCUT ALL AREAS
- COMPLY WITH ANSI A10.8, NFPA 241, 40 CFR 62 AND ALL FEDERAL, STATE OR LOCAL GUIDELINES REGARDING DEMOLITION ACTIVITIES



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SEAL
 14959
 ENGINEER
 HOUSTON, TEXAS

| NO. | DATE | BY | ISSUE |
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SAM'S XPRESS CAR WASH
 TECHNOLOGY DRIVE
 INDIAN TRAIL, NC
 SAM'S REAL ESTATE
 7935 COUNCIL PLACE, SUITE 102
 MATTHEWS, NC 28105

EXISTING CONDITIONS AND DEMOLITION PLAN

| | | | |
|-------------|----------|------------|----------|
| DESIGNED BY | JLR | CHECKED BY | JHR |
| DRAWN BY | JAR | JOB NUMBER | 5558 |
| SCALE | AS SHOWN | DATE | 07/05/17 |

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