

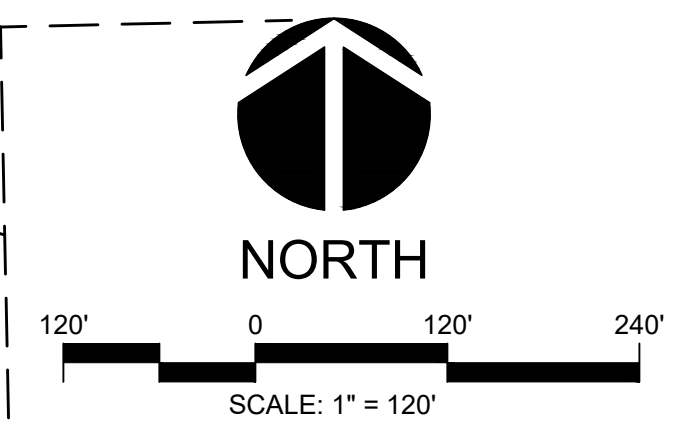
VICINITY MAP
NTS
NORTH

GENERAL CONSTRUCTION NOTES

- EXISTING UNDERGROUND STRUCTURES AND UTILITIES SHOWN ARE BASED ON FIELD SURVEYS AND BEST AVAILABLE RECORD DRAWINGS. THE CONTRACTOR SHALL FIELD VERIFY CONDITIONS, INCLUDING THE HORIZONTAL AND VERTICAL LOCATION OF ALL UTILITIES, PRIOR TO STARTING CONSTRUCTION AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES.
- THE CONTRACTOR SHALL CONTACT NORTH CAROLINA ONE CALL AT 1-800-652-4949. THE CONTRACTOR SHALL CALL AT LEAST 48 HOURS PRIOR TO ANY DIGGING.
- THE SUBJECT PROPERTY IS LOCATED IN ZONE X. A MINIMAL FLOOD RISK AREA PER FEMA FIRM PANEL 9776, MAP NUMBER 3710977600K, DATED 11/17/17.
- IN-STREAM WORK SHALL BE PROHIBITED FROM MARCH 15 THROUGH JUNE 30 TO MINIMIZE IMPACTS TO SPAWNING FISH.
- TOPOGRAPHIC INFORMATION PROVIDED BY CE GROUP, INC., RALEIGH, NC. PROFILE DATA FROM FIELD SURVEY, AND BACKGROUND TOPOGRAPHY FROM AERIAL MAPPING.
- DISTURBANCE IS LIMITED TO NO MORE THAN 15 AC OF GRADUAL SLOPED LAND AT ANY ONE TIME (0 - 14.9% SLOPE).
- DISTURBANCE IS LIMITED TO NO MORE THAN 10 AC OF MODERATELY SLOPED LAND AT ANY ONE TIME (15 - 24.9% SLOPE).
- NCOT ASSUMES NO RESPONSIBILITY FOR OPERATION, MAINTENANCE OR LIABILITY OF THE STRUCTURAL STORMWATER BUMPS OR ANY DRAINAGE OUTSIDE OF THE RIGHTS-OF-WAY.
- ALL GRATED INLETS IN DITCHES ARE TO BE NCDOT STD 840.22 OR 840.20 WIDE SLOT GRATES.
- ALL PROPOSED UTILITIES INSIDE THE PROPOSED SUBDIVISION ROAD RIGHT OF WAY SHALL BE INSTALLED PER THE LATEST NCDOT POLICIES AND PROCEDURES FOR ACCOMMODATING UTILITIES ON HIGHWAY RIGHTS OF WAY AND ANY LATER NCDOT PUBLISHED GUIDELINES. NO UTILITY SHOULD BE INSTALLED IN THE SHOULDER, INSIDE THE PAVEMENT, OR INSIDE THE DITCHLINE. MAINTAIN CLEAR ZONE MINIMUM OFFSETS FOR NON-BREAKAWAY UTILITY POLES.
- IF REQUIRED, GUARDRAIL INSTALLATION SHALL BE IN ACCORDANCE WITH SECTION 882 OF NCDOT CURRENT ROADWAY STANDARD DRAWINGS. CONTRACTOR TO CONSULT WITH NCDOT PRIOR TO OBTAINING GUARDRAIL TO VERIFY LENGTHS FOR INSTALLATION. IF GUARDRAIL IS REQUIRED, EVERY EFFORT SHALL BE MADE TO AVOID THE NEED FOR GUARDRAIL IN CONSTRUCTION OF SHOULDERS AND GRADES.
- ABC SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 520 OF THE LATEST NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES. PLAN SET UTILIZES THE NORTH CAROLINA STATE PLANE COORDINATE SYSTEM.

LEGEND

FIREHYDRANT (FH)	
STREET SIGN	
POWER POLE	
RCP=REINFORCED CONCRETE PIPE	
R/W = RIGHT-OF-WAY	
TYP = TYPICAL	
LF = LINEAR FEET	
INV = INVERT	
OHE = OVERHEAD ELECTRIC	
FES = FLARED END SECTION	
TREELINE	
EXISTING 1' CONTOURS	
EXISTING 5' CONTOURS	
PROPERTY BOUNDARY	
INTERMITTENT STREAM	
PERENNIAL STREAM	
ZONE 1 BUFFER	
ZONE 2 BUFFER	
TO BE DEMOLISHED	
BUFFERS	
WETLANDS	



NO.	REVISIONS	DATE

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CONSTRUCTION PLANS FOR
CHAPEL OAKS
EXIST COND AND DEMO
CHATHAM COUNTY, NORTH CAROLINA

Date: JANUARY 19, 2022
Scale: 1" = 120'
Drawn: BCS
Checked: JRF
Project No: 215-018
Computer Dwg. Name: 215-018_e101_exist cond and demo

Sheet No:
C101
Of 33



FINAL DESIGN