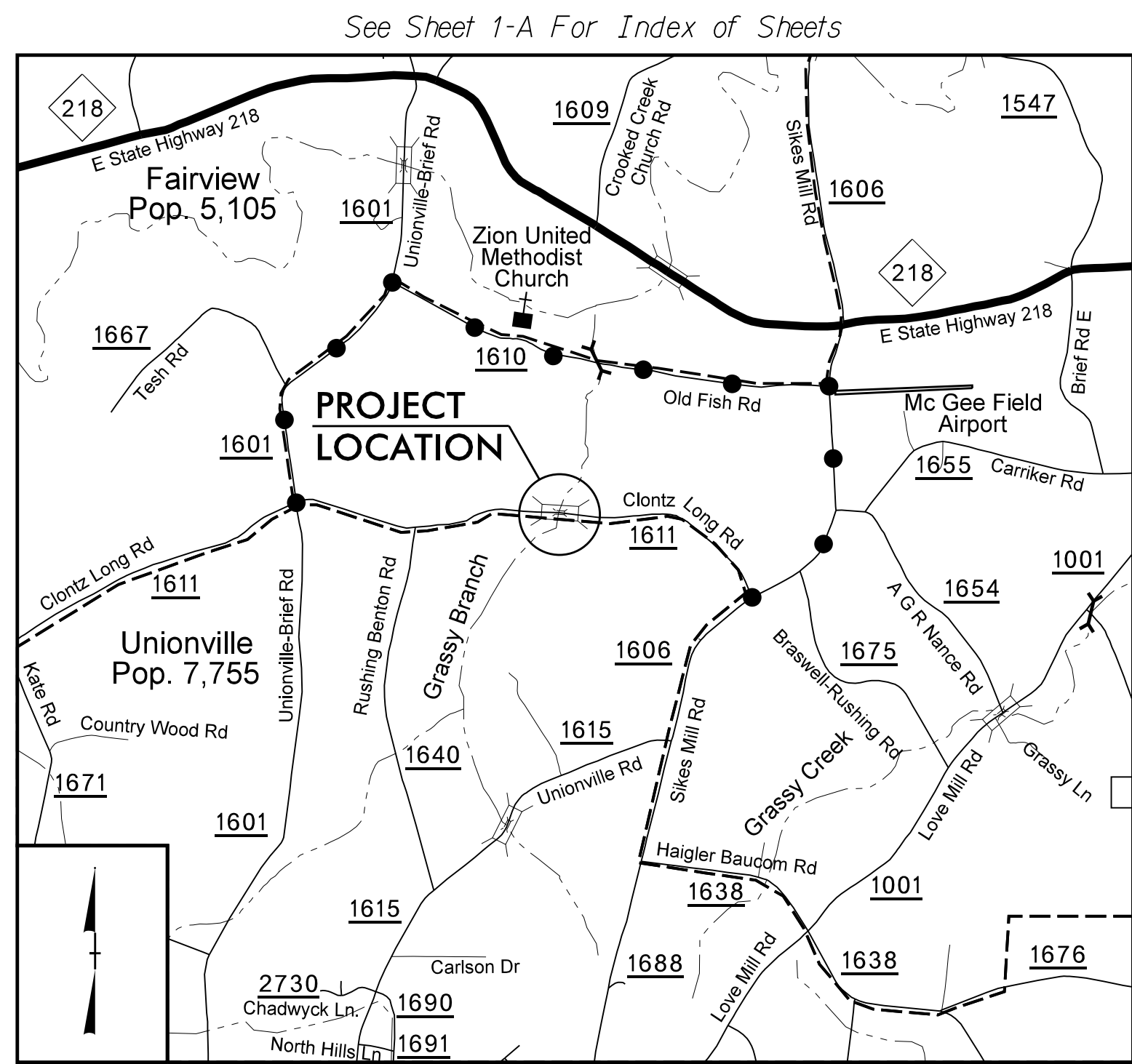


5/6/2019

STATE PROJECT:

CONTRACT:



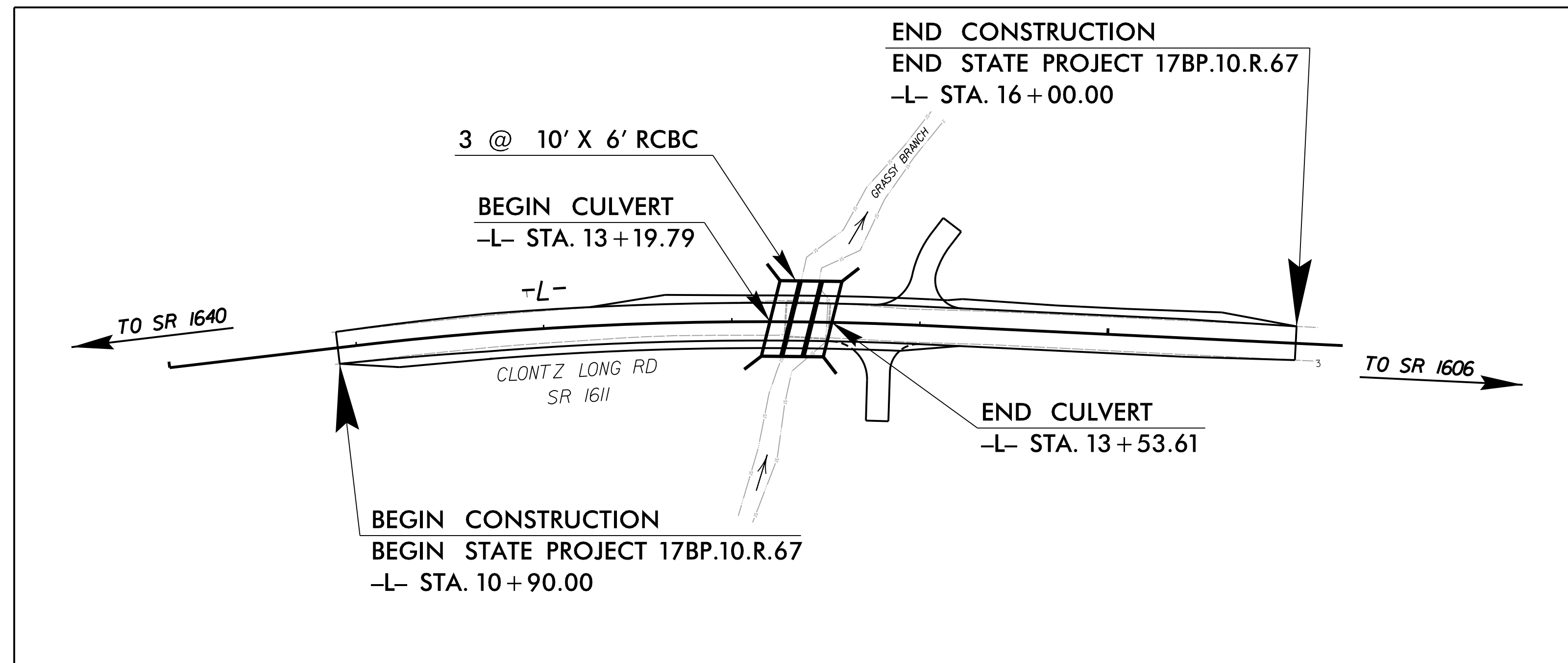
DETOUR ROUTE
VICINITY MAP
(NOT TO SCALE)

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

UNION COUNTY

**LOCATION: BRIDGE NO. 410 ON SR 1611 OVER GRASSY BRANCH
BETWEEN SR 1640 AND SR 1606**

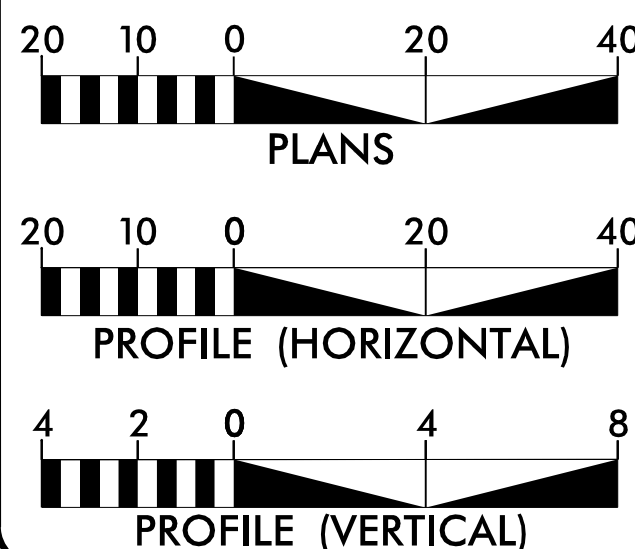
TYPE OF WORK: GRADING, DRAINAGE, PAVING AND STRUCTURE



LOCATION SKETCH

A PORTION OF THIS PROJECT IS WITHIN THE MUNICIPAL BOUNDARIES OF UNIONVILLE.

GRAPHIC SCALES



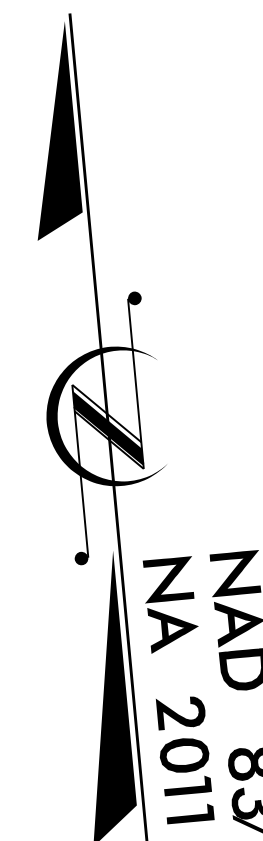
DESIGN DATA

ADT 2011 = 450
ADT 2025 = 1000
DHV = %
D = %
T = 6 %
V = 55 MPH

FUNC CLASS =
LOCAL RURAL
SUBREGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY STATE PROJECT 17BP.10.R.67 = 0.091 MILES
LENGTH STRUCTURES STATE PROJECT 17BP.10.R.67 = 0.006 MILES
TOTAL LENGTH STATE PROJECT 17BP.10.R.67 = 0.097 MILES



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

8/17/99

REVISIONS

