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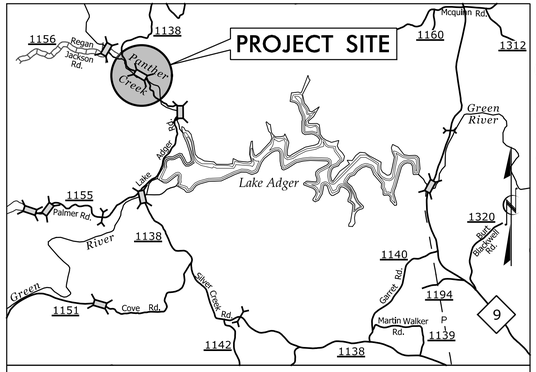
09/08/99

PROJECT: B–6020

CONTRACT: DN00282

See Sheet 1-A For Index of Sheets
See Sheet 1-B For Conventional Symbols



VICINITY MAP

N.T.S.

FINAL PLANS

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

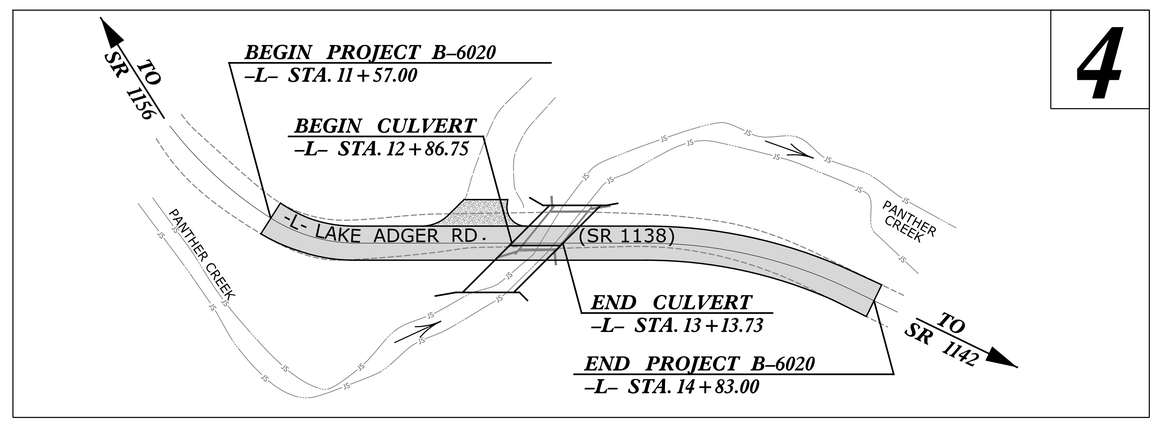
POLK COUNTY

LOCATION: BRIDGE #740144 OVER PANTHER CREEK ON SR 1138 (LAKE ADGER ROAD)

TYPE OF WORK: PAVING, GRADING, DRAINAGE & CULVERT

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B–6020	1	
POLK COUNTY		CULVERT #740144	

STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
17BP.14.R.50	–	PE
17BP.14.R.50	–	R/W & UTILITIES
48215.3.1	BRZ–1138(023)	CONST



NAD 83/NSRS 2007

NCDOT CONTACT:
HIGHWAY DIVISION 14 BRIDGE MANAGER
ADAM DOCKERY, P.E.
(828) 488–0902

THERE IS NO CONTROL OF ACCESS ON THIS PROJECT.

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES

20 10 0 20 40
PLANS

20 10 0 20 40
PROFILE (HORIZONTAL)

4 2 0 4 8
PROFILE (VERTICAL)

DESIGN DATA

ADT (2010) = 1500
DHV = NA
D = NA
T = 6%
V = 20 MPH
* TTST = NA DUAL NA

FUNC CLASS = RURAL LOCAL (SUBREGIONAL)

PROJECT LENGTH

LENGTH ROADWAY PROJECT B–6020	=	0.057 MILES
LENGTH CULVERT PROJECT B–6020	=	0.005 MILES
TOTAL LENGTH PROJECT B–6020	=	0.062 MILES

Plans Prepared by:

AMERICAN Engineering

AMERICAN ENGINEERING ASSOCIATES - SOUTHEAST, PA
8008 CORPORATE CENTER DRIVE, SUITE 110
CHARLOTTE, NORTH CAROLINA 28226
PHONE: 704-375-2438
NC Lic. No. C-3881

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: APRIL 2, 2015

LETTING DATE: MAY 14, 2019

ALLISON C. JOHNSON, P.E.
PROJECT ENGINEER

BENJAMIN C. PICKERING II, P.E.
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 40801 ENGINEER PAUL H. CAMERON

DocuSigned by: Paul Cameron 3/20/2019
SIGNATURE: P.E.

ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 041650 ENGINEER BENJAMIN C. PICKERING II

DocuSigned by: 3/20/2019
SIGNATURE: P.E.

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION