

**TIP PROJECT: B-4442**

**CONTRACT: C204740**

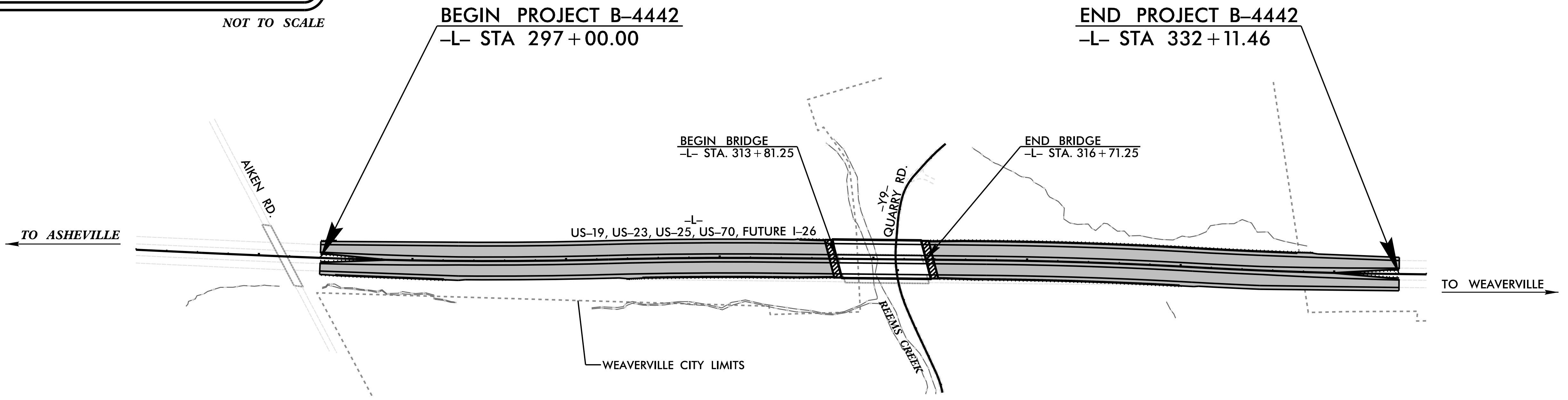
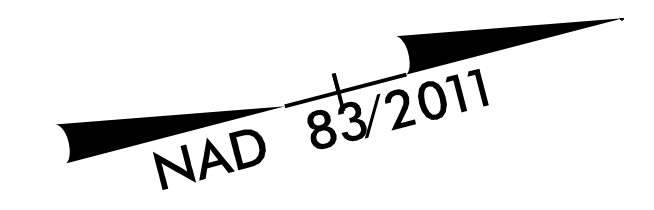
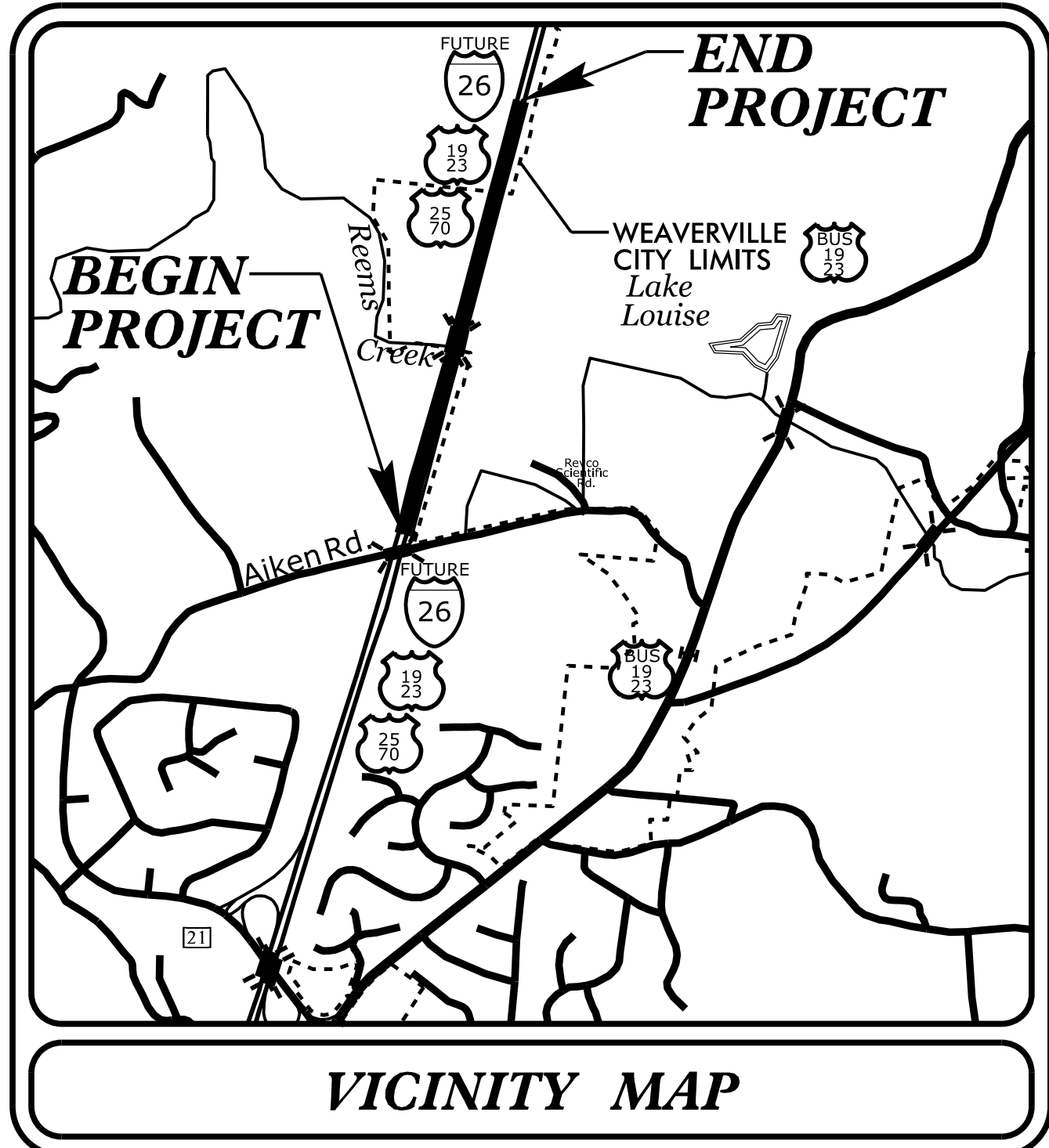
STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

**BUNCOMBE COUNTY**

**LOCATION: REPLACE US-19, US-23, US-25, US-70, FUTURE I-26  
BRIDGES OVER REEMS CREEK- STRUCTURES NO. 370 and 373**

**TYPE OF WORK: GRADING, DRAINAGE, PAVING AND STRUCTURE**

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-4442	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
38368.1.2		P.E.	
38368.2.1	0019061	R/W	
38368.2.2	0019061	UTILS.	
38368.3.1	0019061	CONST	



**STRUCTURES**

THIS IS A FULL CONTROLLED ACCESS PROJECT WITH ACCESS ONLY AT INTERCHANGES

DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED

**DESIGN DATA**

ADT 2023 =	55,400
ADT 2043 =	75,400
K =	9 %
D =	65 %
T =	7 % *
V =	70 MPH
* (TTST 4% + DUAL 3%)	
FUNC CLASS =	INTERSTATE
STATEWIDE TIER	

**PROJECT LENGTH**

LENGTH ROADWAY PROJECT B-4442 =	0.610 MILES
LENGTH STRUCTURE PROJECT B-4442 =	0.055 MILES
TOTAL LENGTH PROJECT B-4442 =	0.665 MILES

Prepared In the Office of:

**AECOM**  
NC FIRM LICENSE No: F-0342  
5438 Wade Park Boulevard, Suite 200  
Raleigh, NC 27607  
(919) 854-6200 - (919) 854-6259(FAX)

2018 STANDARD SPECIFICATIONS

RIGHT-OF-WAY DATE:  
JANUARY 26, 2022

LETTING DATE:  
SEPTEMBER 20, 2022

NCDOT CONTACT:

ART MCMILLAN, PE  
PROJECT ENGINEER

MOHAMMED FALLAHA, PE  
PROJECT DESIGN ENGINEER

BEVERLY ROBINSON

STRUCTURE DESIGN ENGINEER

8/17/2022

JOHN SLOAN, PE  
SIGNATURE:

