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TIP PROJECT: BR-0043

CONTRACT: C204793

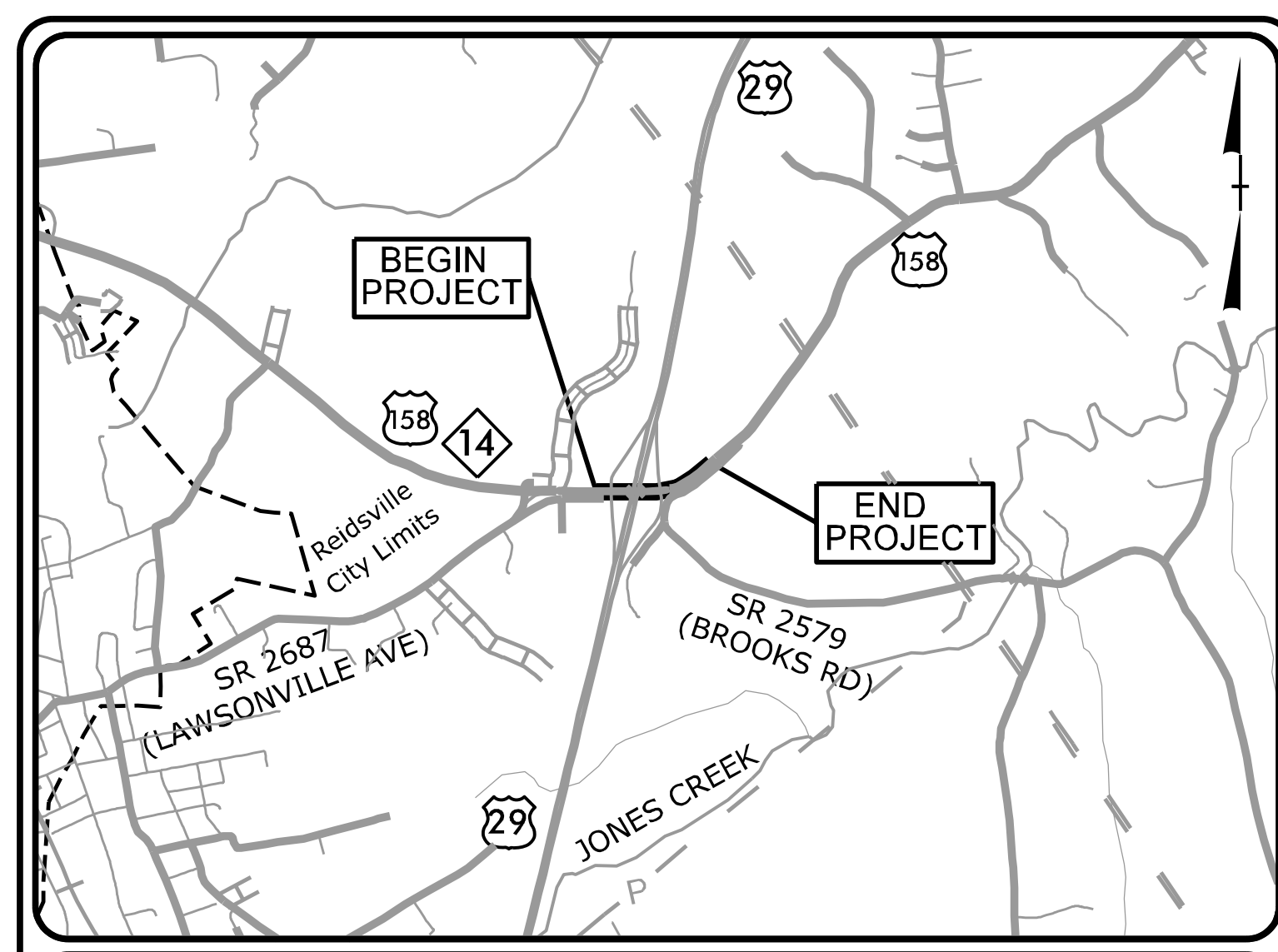
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

ROCKINGHAM COUNTY

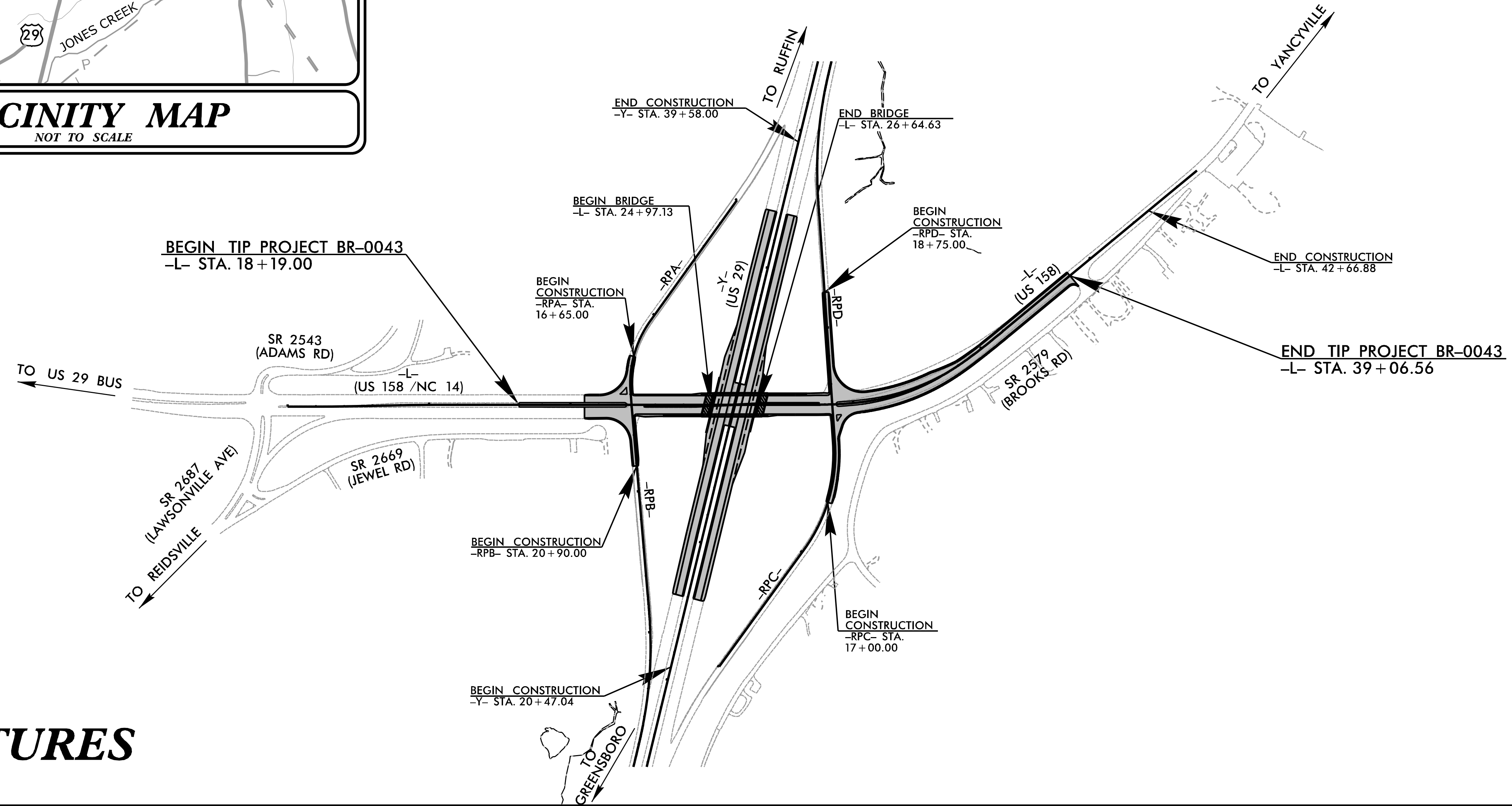
**LOCATION: REPLACE BRIDGE 780151 ON US 158 /NC 14
OVER US 29 NEAR REIDSVILLE**

TYPE OF WORK: GRADING, DRAINAGE, PAVING, SIGNAL, STRUCTURE, AND WALLS

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BR-0043		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
67043.1.1		PE	
67043.2.1		RW/Utility	
67043.3.1		CONSTR.	



VICINITY MAP
NOT TO SCALE



STRUCTURES

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

DESIGN DATA

ADT 2023 =	15,718
ADT 2043 =	17,109
K =	9 %
D =	55 %
T =	6 % *
V =	50 MPH
* TTST =	4% DUAL 2%
FUNC CLASS =	PRINCIPAL ARTERIAL REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT BR-0043 =	0.363 MI
LENGTH STRUCTURE TIP PROJECT BR-0043 =	0.032 MI
TOTAL LENGTH TIP PROJECT BR-0043 =	0.395 MI

Prepared in the Office of:
AECOM
2018 STANDARD SPECIFICATIONS

NC FIRM LICENSE No: F-0342
5438 Wade Park Blvd., Suite 200
Raleigh, NC 27607
(919) 461-1100

RIGHT OF WAY DATE:
AUGUST 31, 2022

LETTING DATE:
APRIL 18, 2023

JOHN C. MORRISON, P.E.
PROJECT ENGINEER

EDWARD G. EDENS, P.E.
PROJECT DESIGN ENGINEER

DAVID STUTTS, P.E.
NCDOT PROJECT MANAGER

STRUCTURE DESIGN ENGINEER

DocuSigned by:
John C. Morrison 3/10/2023
A2FDE142082F4AB

JOHN C. MORRISON, P.E.
SIGNATURE

