## TENNESSEE DEPARTMENT OF TRANSPORTATION STRATEGIC TRANSPORTATION INVESTMENTS DIVISION

PROJECT NO.: 49S087-S1-003						ROUTE:	S.R. 87				
COUNTY: LAUDERDALE					CITY:						
PROJECT PIN NUMBER: <u>134856.00</u> 136185.08											
PROJECT	DESCRIP	TION: BI	BRIDGE OVER DRAINAGE DITCH @ L.M. 20.76								
DIVISION REQUESTING:  PAVEMENT DESIGN											
MAINTENANCE							STRUCTURES				
S.T.I.D.						SURVEY & ROADWAY DESIGN					
							RAFFIC SIGNAL DESIGN				
						OTHER					
YEAR PROJECT PROGRAMMED FOR CONSTRUCTION: 2029											
PROJECTED LETTING DATE: 2029											
TRAFFI	C ASSI	GNMENT	<u>:</u>								
						DESIGN DESIGN					
							l .	DWAY	AVERAGE		
BASE YEAR		DESIGN YEAR					1	UCKS		LOADS	
AADT	YEAR	AADT	DHV	%	YEAR	DIR.DIST.	DHV		FLEX	RIGID	
480	2029	720	86	12	2049	65-35	2	3			
REQUESTED BY:		NAME		CALEB SMITH DATE 2/15/24							
		DIVISION S.T.I.D.									
AD		ADDRESS	DDRESS 1000 J. K. POLK BUILDING NASHVILLE TN 37243								
			NASHV	/ILLE	TN 3724	3					
			DY BOGUSKIE Randy Boguskis DATE 2/21/2024								
			RANSPORTATION MANAGER 1 / / JITE 1000, JAMES K. POLK BUILDING								
		SUITE 1000,	JAMES K. I	POLK	BUILDING	j					
APPROVED BY: TONY A			Y ARMSTRONG Tony Armstrong DATE 2/21/2024								
			SPORTATION MANAGER 2								
			000, JAMES K. POLK BUILDING								
GON 53 57	an ima										
COMME	CNTS:										

FURNISH THE 2029-2049 TRAFFIC DATA.

THIS TRAFFIC IS BASED ON A 2022 CYCLE COUNT. THE DESIGN YEAR TRAFFIC IS BASED ON GROWTH RATE FROM THE TN-TIMES LINEAR REGRESSION TOOL.

## DHV'S ARE NOT REQUIRED FOR SIDE ROADS LESS THAN 1000 AADT.