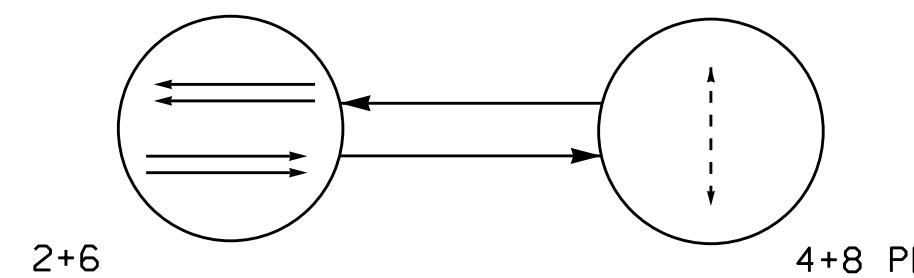


PHASING DIAGRAM



PHASING DIAGRAM DETECTION LEGEND

- → DETECTED MOVEMENT
- → → UNDETECTED MOVEMENT (OVERLAP)
- → - UNSIGNALIZED MOVEMENT
- ← - - - → PEDESTRIAN MOVEMENT

TABLE OF OPERATION

SIGNAL FACE	PHASE						
	2 + 6	A C T I V A T I O N	S T E A D Y	A L L	4 + 8	4 + 8	F L A S H
21, 22	DRK	F Y	Y	R	R	FR*	Y
61, 62	DRK	F Y	Y	R	R	FR*	Y
P41	DW	DW	DW	DW	W	DW	DP
P81	DW	DW	DW	DW	W	DW	DP

* Alternating

SIGNAL FACE I.D.

All Heads I.E.

21, 22
61, 62

1. Refer to "Roadway Standard Drawings NCDOT" dated January 2024 and "Standard Specifications for Roads and Structures" dated January 2024.
2. Program pedestrian heads to countdown the flashing "Don't Walk" time only.
3. This intersection features accessible pedestrian signals utilizing percussive tone walk indications and/or speech messages.
4. Locate Pedestrian and Crosswalk advance signs in accordance with Table 2C-3 in Section 2C.04 of the 2023 MUTCD or as otherwise directed by the Engineer.
5. Maximum times shown in timing chart are for free-run operation only. Coordinated signal system timing values supersede these values.

2 Phase Semi-Actuated Pedestrian Hybrid Beacon (Cary Signal System)

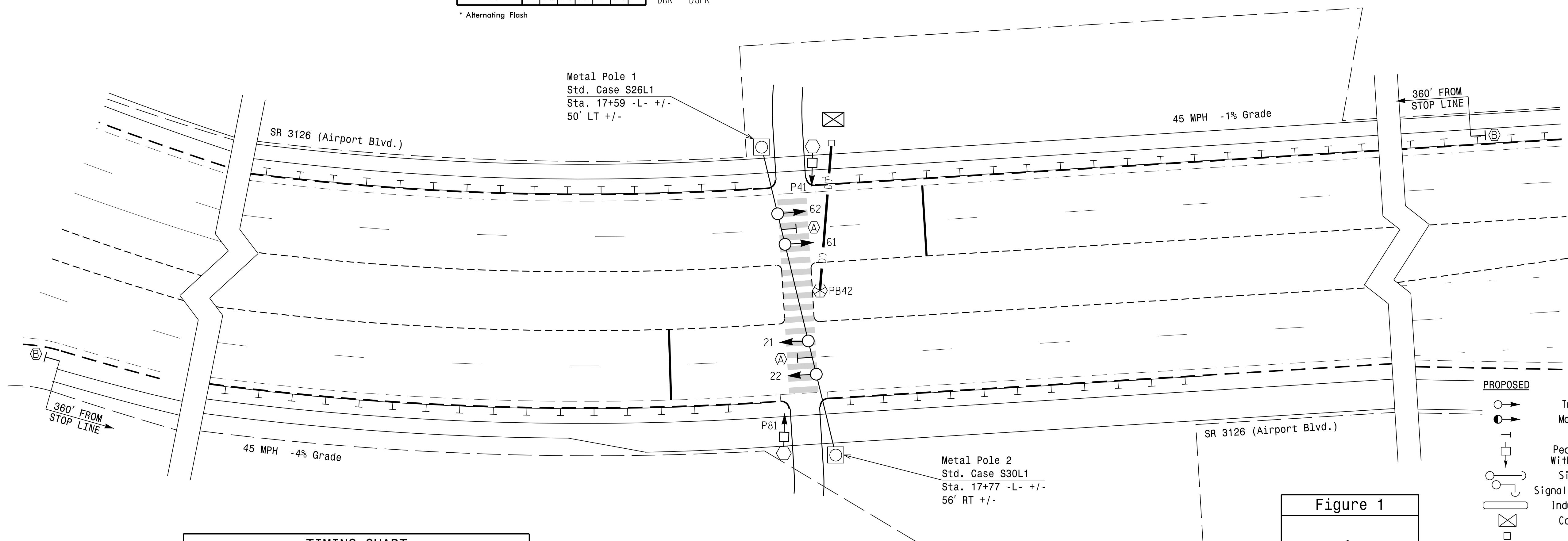
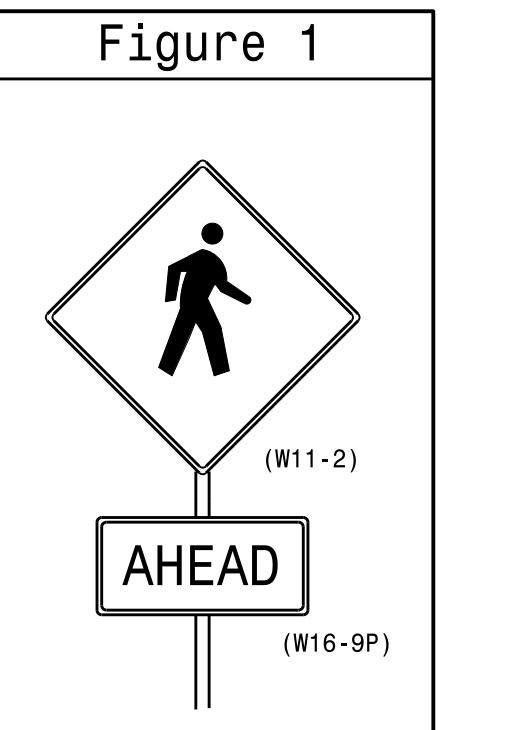
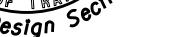


Figure 1



New Installation

<i>Prepared in the Offices of:</i>  <p>750 N. Greenfield Pkwy, Garner, NC 27529</p>		SR 3126 (Airport Boulevard) at Indian Creek Greenway		
		Division 5	Wake County	
		Morrisville		
PLAN DATE: October 2025		REVIEWED BY:		
PREPARED BY: J. A. Lohr		REVIEWED BY:		
 $1'' = 20'$		REVISIONS	INIT.	DATE
 <i>DocuSigned by:</i>  1B9B4B66274A494				
DATE 10/28/2025 SIG. INVENTORY NO. 05-1243				