

Signal Timing Report

(For isolated traffic signal)

Drawn By:	
Date:	
Checked By:	
Date:	

Approved By:
Date:

Revisions	Location Details	
	Section: 13030	Mile Post: 4.789
	Major Street: US 41	Orientation: N-S
	Minor Street: 73rd ST E/69th ST E	Orientation: E-W
	Sig ID: 433	

Disclaimer Statement

The revisions noted above are the only timing parameters being approved. The remaining timing data was previously approved as part of previous revisions or as part of previous retiming efforts or other projects.

Controller Timings

Movement # (Controller Phase Ø)	1	2	3	4	5	6	7	8	Notes
Direction	SBL	NB		EB	NBL	SB		WB	
Turn Type	Prot/Perm				Prot/Perm				
Min Green	7	20		10	7	20		10	
Ext	3.0	5.0		4.0	3.0	5.0		4.0	
Yellow	6.0	6.0		4.0	6.0	6.0		4.0	
All Red	2.0	2.0		1.0	2.0	2.0		1.0	
Max I	15	50		25	15	50		25	
Max II									
Max Limit	30			50	30			50	
Adjust By	10			10	10			10	
Walk		7		7		7		7	
Flashing Don't Walk		22		39		17		43	
Detector Memory									
Det. Cross Switch.	YES				YES				
Dual Entry		ON		ON		ON		ON	
Recall		MIN				MIN			

	SOP 7			
Ring - 1	1	2	4	
Ring - 2	5	6	8	

Notes:

- 1) Program phase restrictions to omit movement 1 when movement 2 is green, and omit movement 5 when movement 6 is green, in addition to detector cross switching
- 2) Program 8 Seconds detection delay for minor street right turn movements.
- 3) Controller Brand: Naztec Controller Model: 980