

MONOTUBE STRUCTURE NUMBERS	
SB3	S-70-0309
SB5	S-70-0310
SB7	S-70-0311

NOTE  
SIGNAL HEAD #4 SHALL HAVE A TUNNEL VISOR.

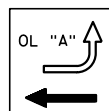
GENERAL NOTES

THE LOCATION OF EXISTING AND PROPOSED UTILITY INSTALLATIONS AS SHOWN ON THE PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES PRIOR TO CONSTRUCTION.

REVISION				
Rev. No.	ADD MONOTUBES			
	APPROVAL RECOMMENDED		APPROVED	
	REGION	CENTRAL OFFICE		
3	Date	By	Date	By
	12-12-14	RJS	4-6-15	JLB
6-22-2012	ADD FYA FOR PHASE 1			
11-3-2008	NEW CABINET, CHANGE TO STANDARD PHASING & ALL RED FLASH; ADD DUAL LEFT ON RAMP			

TRAFFIC CONTROL SIGNAL	
IH 41NB & STH 44 CITY OF OSHKOSH WINNEBAGO COUNTY	
SIGNAL NO. 70-0505	
WISCONSIN DEPARTMENT OF TRANSPORTATION	
APPROVAL RECOMMENDED Date 11-30-1992	Gerald R. Kurtz REGION TRAFFIC ENGINEER
APPROVED Date 12-16-1992	R. L. Moe STATE TRAFFIC ENGINEER
Controller Type : EPAC TS1	PAGE 1 OF 2

## CONTROLLER LOGIC



NOT  
USED

FLASH
R
R
R
R
←

PHASE NUMBER	PHASE LOCKING	DUAL ENTRY W / Ø	PHASE RECALL	PHASE ACTIVE
1				YES
2			MIN	YES
3				
4				YES
5				
6			MIN	YES
7				
8				YES

	Protected	Permissive
OL "A"	1	2
OL "B"		
OL "C"		
OL "D"		

TYPE OF PRE-EMPT	
NONE	
RAILROAD	
EMERGENCY VEHICLE	
CTT	
TOMAR	
HARDWIRE	
3M	
LIFT BRIDGE	
QUIFIE DETECTOR	

TYPE OF LIGHTING	
BY OTHER AGENCY	
IN TRAFFIC SIGNAL CABINET	
IN SEPARATE DOT LIGHTING CABINET	
NONE (due to airport)	

1. ANY ACTUATED PHASE FOR WHICH THERE IS NO CALL SHALL BE SKIPPED.
2. WHEN ONE PHASE IS ON ALONE, ANY NONCONFLICTING PHASE MAY START TIMING CONCURRENTLY WITHOUT A CLEARANCE INTERVAL.  
(SEE CHART 1 AT LEFT.)
3. IF ANY OPPOSING THRU PHASES ARE TIMING CONCURRENTLY, THEY SHALL TERMINATE TOGETHER DUE TO PERMISSIVE LEFT TURN CONFLICT.
4. PROVIDE FOR HAND CONTROL.

Updated 12-1-2016 (Added Comms System)

IH 41NB & STH 44  
CITY OF OSHKOSH  
WINNEBAGO COUNTY

SIGNAL NO. 70-0505

CONTROLLER TYPE:	EPAC TS1
------------------	----------

DATE: 4-6-2015

PAGE NO. 2 OF 2

PHASE ON	NONCONFLICTING PHASE ALLOWED TO TIME CONCURRENTLY	PHASES IN CONFLICT WITH PHASE ON
1	6	2, 8
2	6	1, 8
3		
4		
5		
6	1 or 2	8
7		
8	None	1, 2, 6

\*\* CLEARANCE TO A PHASE IN CONFLICT WITH THIS PHASE ON (SEE CHART 1)