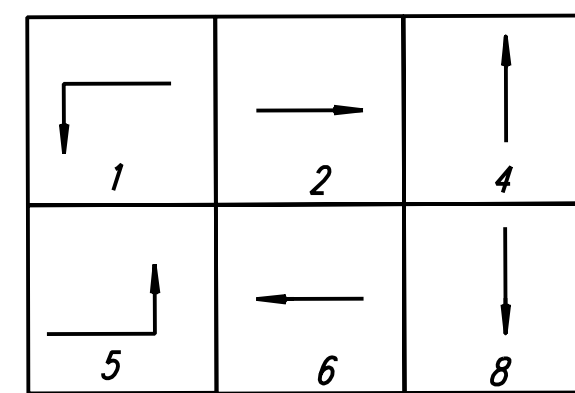
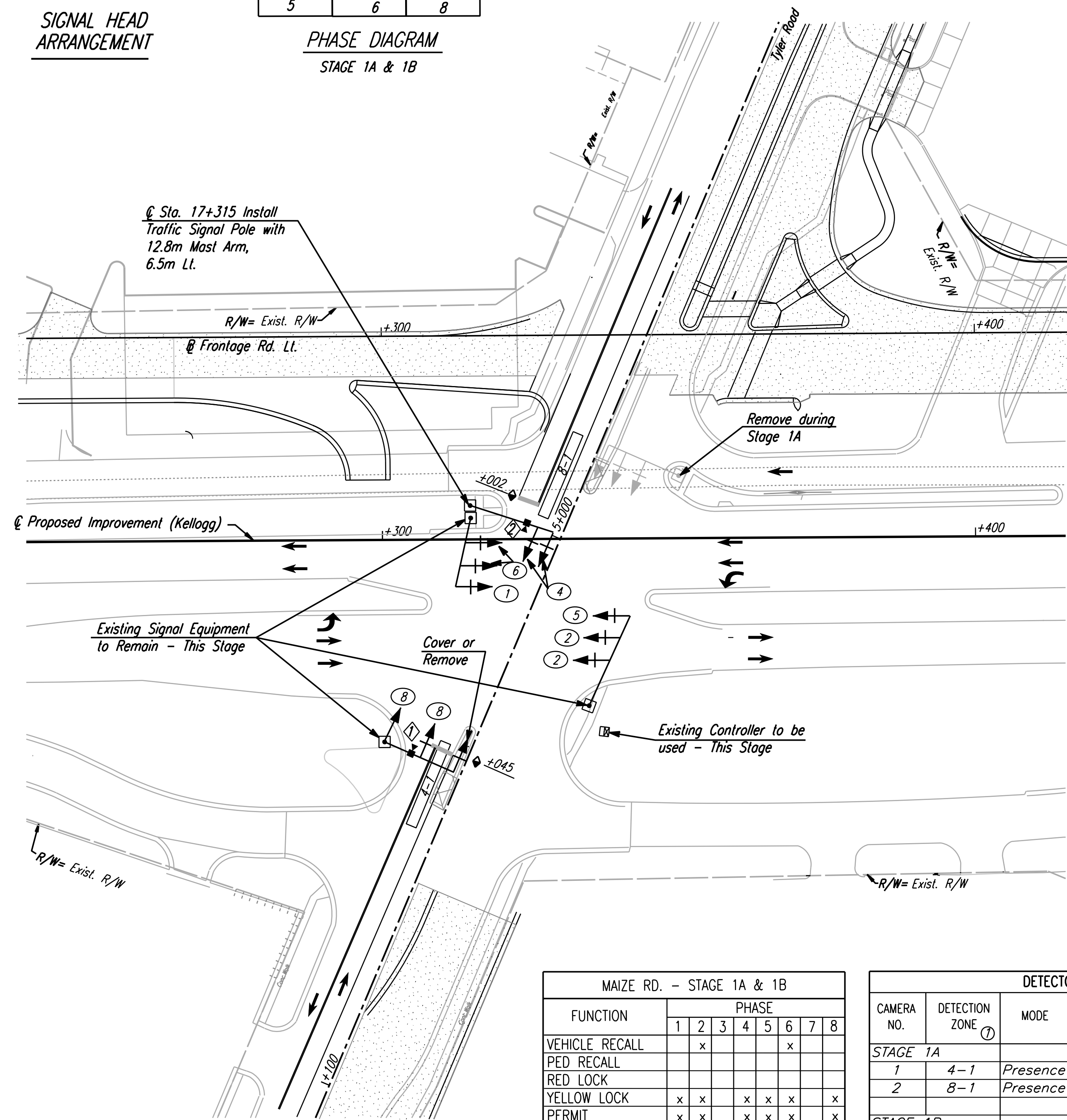


SIGNAL HEAD ARRANGEMENT

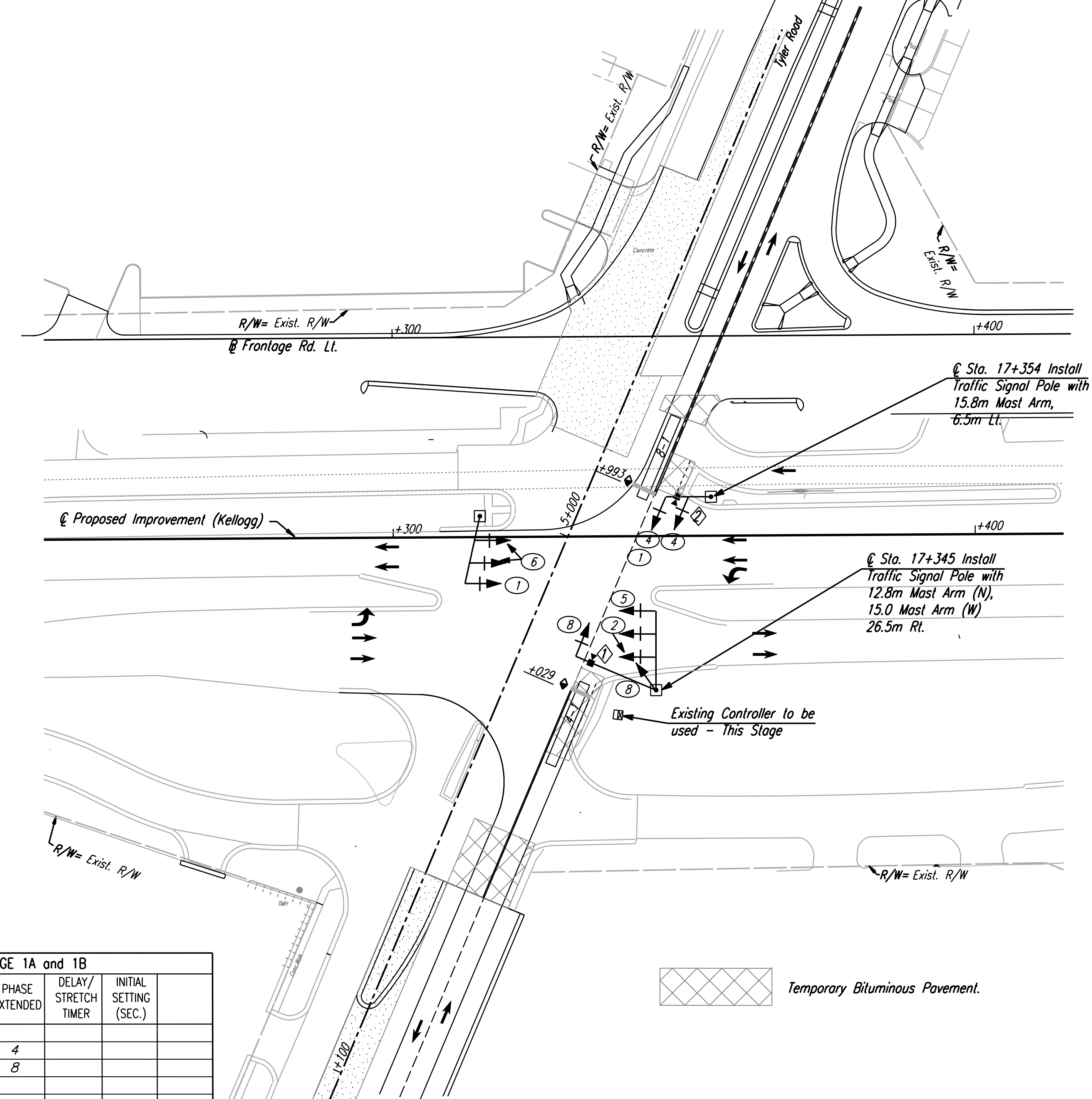


PHASE DIAGRAM
STAGE 1A & 1B

DATE	
BY	
REFERENCES NOTED	
REFERENCES CHECKED	



STAGE 1A



STAGE 1B

FUNCTION	PHASE							
	1	2	3	4	5	6	7	8
VEHICLE RECALL		x						x
PED RECALL								
RED LOCK								
YELLOW LOCK	x	x		x	x	x		x
PERMIT	x	x		x	x	x		x
PED PHASES								
LEAD PHASES	x		x		x		x	
DOUBLE ENTRY		x					x	
SEQUENTIAL TIMING								
START-UP YELLOW				x				
OVERLAP A								
OVERLAP B								
OVERLAP C								
OVERLAP D								
EXCLUSIVE					x			x
SIMULTANEOUS GAP	x							x

Note: #4 and #8 shall Not Run Concurrently

CAMERA NO.	DETECTION ZONE	MODE	SIZE (LxW)	PHASE CALLED	PHASE EXTENDED	DELAY/STRETCH TIMER	INITIAL SETTING (SEC.)
STAGE 1A							
1	4-1	Presence	15x1.8	4	4		
2	8-1	Presence	15x1.8	8	8		
STAGE 1B							
1	4-1	Presence	15x1.8	4	4		
2	8-1	Presence	15x1.8	8	8		

① Detection Zones shall be adjusted to avoid detecting Cross-Traffic
Note: Existing Detector Loops on Kellogg shall Remain in use during Stages 1A & 1B.



UTILITIES
See Plan Sheet for Utilities.

No.	Revisions	By	Date
CITY OF WICHITA			
TEMPORARY TRAFFIC SIGNAL			
KELLOGG & TYLER RD. STAGE I			
SEDGWICK COUNTY			
Professional Engineering Consultants, P.A. 303 S. TOPEKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
Designed by	RPG	Checked by	BER
Drawn by	JSB	Date	April, 2002
		Job No.	97362

DSNR: RPG OPER: JGP Scale: 1:500
 12/1997/97362/As-Built/dgn/s/Val 4/5h 841-Signal-temp/ler.dgn Last Rev: 10-8-07 By: gdr