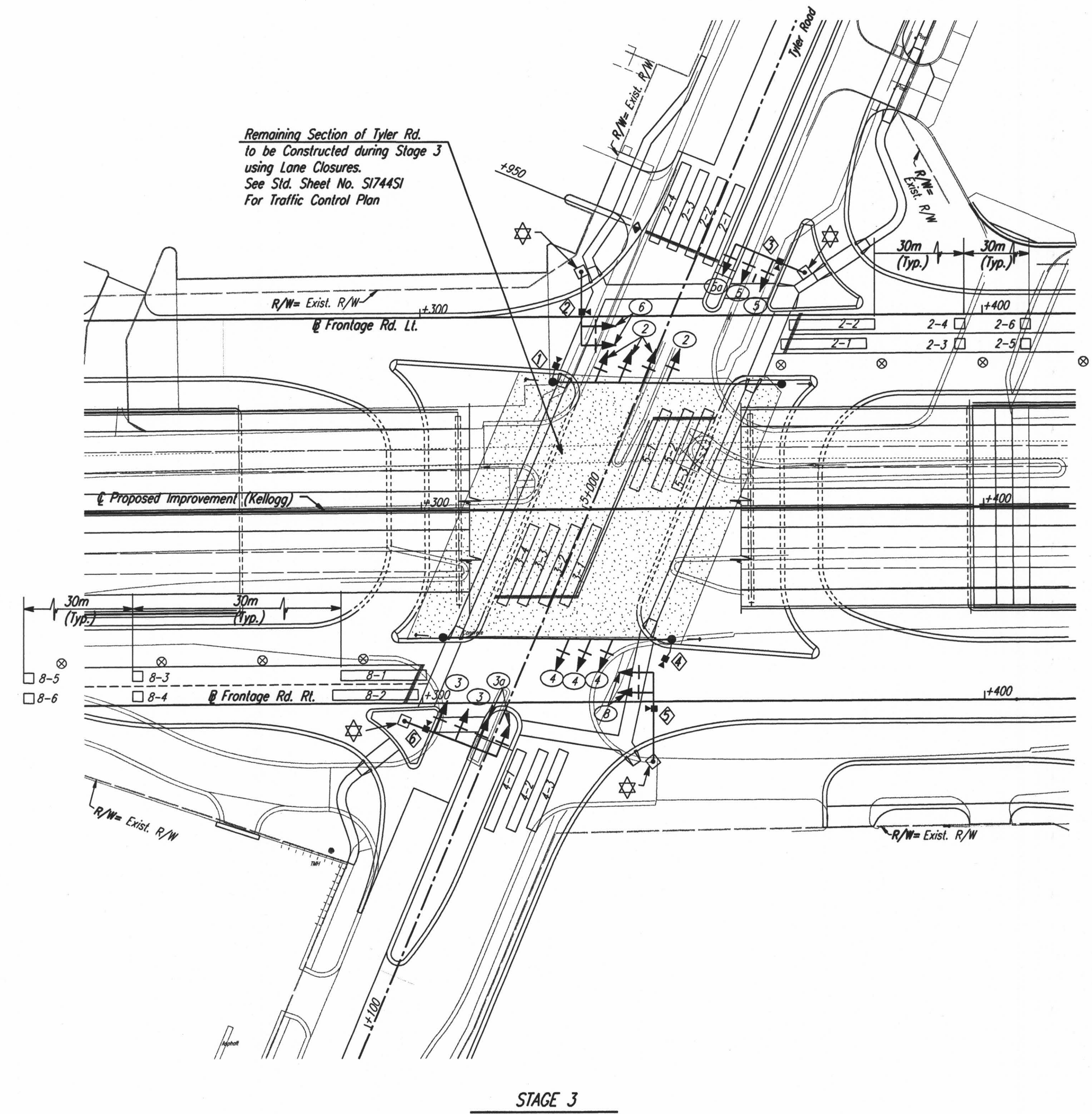


STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	54-87 K-6657-01	2002	843	1122

DATE	
BY	
REFERENCES NOTED	
REFERENCES CHECKED	



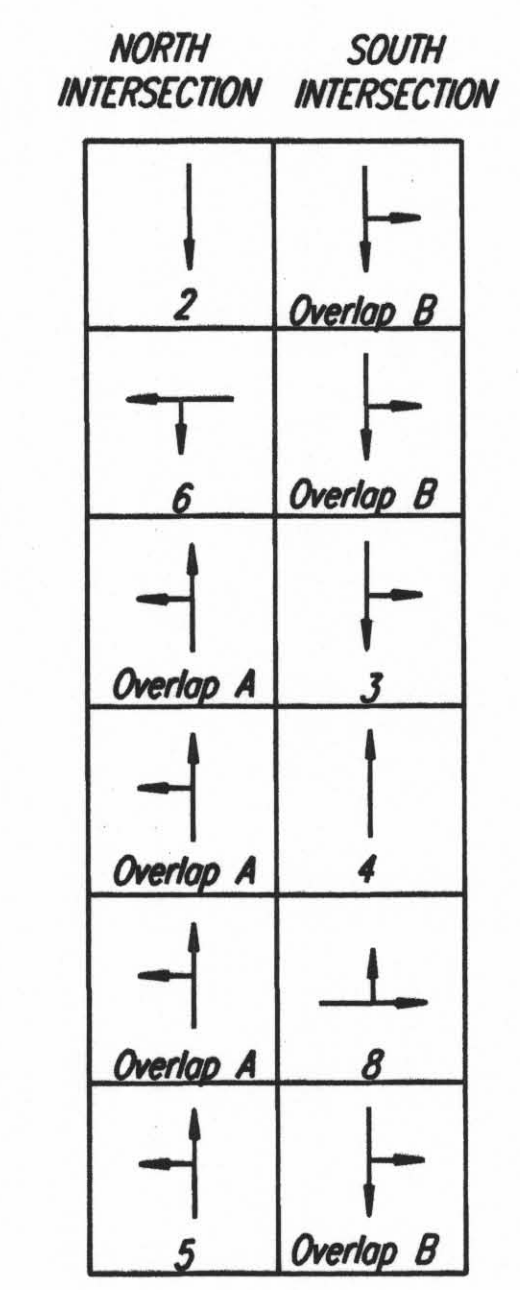
TYLER RD. - STAGE 3

FUNCTION	PHASE							
	1	2	3	4	5	6	7	8
VEHICLE RECALL								
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	x			x
SEQUENTIAL TIMING								
START-UP YELLOW			x		x			
OVERLAP A			x	x				x
OVERLAP B		x			x	x		
OVERLAP C								
OVERLAP D								
EXCLUSIVE		x	x	x	x	x		x
SIMULTANEOUS GAP								

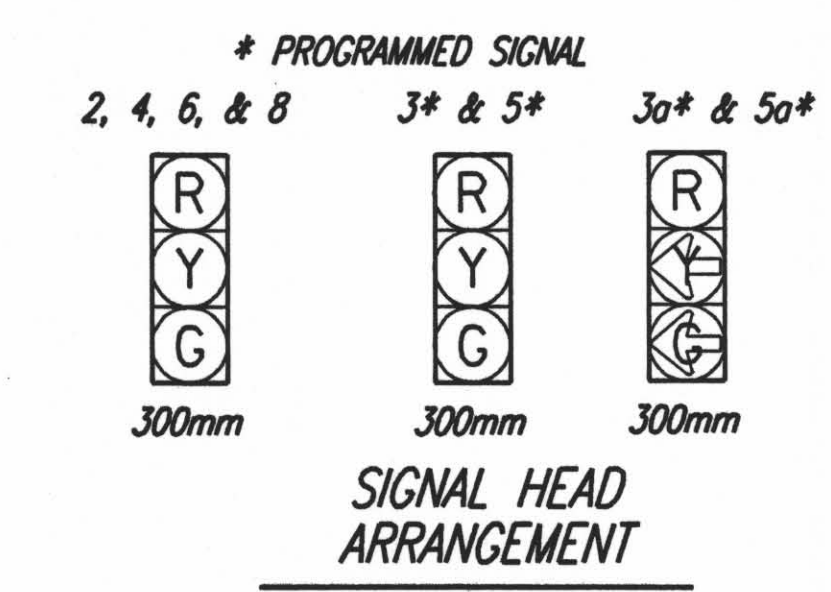
DETECTOR SUMMARY - STAGE 3

CAMERA NO.	DETECTION ZONE	MODE	SIZE (LxW)	PHASE CALLED	PHASE EXTENDED	DELAY/STRETCH TIMER	INITIAL SETTING (SEC.)
1	2-1	Presence	15x1.8	2	2		
	2-2	Presence	15x1.8	2	2		
	2-3	Presence	15x1.8	2	2		
2	2-4	Presence	15x1.8	2	2		
	6-1	Presence	15x1.8	6	6		
	6-2	Presence	15x1.8	6	6		
3	6-3,4	Pulse	1.8x1.8	6	6	Stretch	1.0
	6-5,6	Pulse	1.8x1.8	6	6	Stretch	1.0
	5-1	Presence	15x1.8	5	5	Stretch	1.0
4	5-2	Presence	15x1.8	5	5		
	5-3	Presence	15x1.8	5	5		
	4-1	Presence	15x1.8	4	4		
5	4-2	Presence	15x1.8	4	4		
	4-3	Presence	15x1.8	4	4		
	8-1	Presence	15x1.8	8	8		
6	8-2	Presence	15x1.8	8	8		
	8-3,4	Pulse	1.8x1.8	8	8	Stretch	1.0
	8-5,6	Pulse	1.8x1.8	8	8	Stretch	1.0
3	3-1	Presence	15x1.8	3	3		
	3-2	Presence	15x1.8	3	3		
	3-3	Presence	15x1.8	3	3		
3	3-4	Presence	15x1.8	3	3		

① Detection Zones shall be adjusted to avoid detecting Cross-Traffic  
 Note: Detection Zone Layout based upon a design speed of 30 mph.



PHASE DIAGRAM  
STAGE 3



DSNR: RPG OPER: JGP SCALE: 1:500  
 i:/1997/97362/SIGNALS/TEMP/TYLER.DGN 3-11-2002 10:31:31 LAST REV: 4-15-02 BY:

UTILITIES  
See Plan Sheet for Utilities.

No.	Revisions	By	Date
CITY OF WICHITA			
<b>TEMPORARY TRAFFIC SIGNAL</b>			
<b>KELLOGG &amp; TYLER RD. STAGE 3</b>			
SEDGWICK COUNTY			
<b>Professional Engineering Consultants, P.A.</b> 303 S. TOPEKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
Designed by	RPG	Checked by	BER
Drawn by	JSB	Date	Apr 11, 2002 Job No. 97362