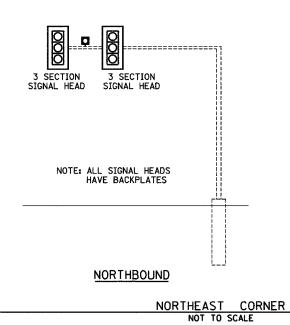
DETECTOR LOOP INDUCTANCE CHART								
DETECTOR LOOP SYSTEM	0	LOCATION	TURNS PER LOOP	INDUCTANCE READING (MICROHENRIES)	FREQUENCY (HERTZ)	J PIN STATUS		
A	8	WB	4	548	26,072	ON		
В	2	NB FAR	6	597	24,979	ON		
С	4	EB	4	540	26,264	ON		

ELECTRICAL LOAD FOR INTERSECTION									
STREET NAME	COMPONENT	NUMBER	WATTAGE EACH	BURNTIME %					
ILLINOIS ROUTE 50	RED	3	10	68					
(HARRISON AVENUE)	YELLOW	3	19	5					
	GREEN	3	14	27					
	₽	4	8	95					
	A	4	6	5					
CHESTNUT STREET	RED	6	10	74					
	YELLOW	6	19	5					
	GREEN	6	14	21					
	•	4	8	95					
	A	4	6	5					
TRAFFIC SIGNAL	CONTROLLER	1	6	100					
CABINET	VEHICLE DETECTORS	7	4	100					
	UPS	1	50	100					
	EMERGENCY VEHICLE	3							

AGENCY RESPONSIBLE FOR TRAFFIC SIGNAL ENERGY CHARGES: CITY OF KANKAKEE

PREEMPT



ILLINOIS ROUTE 50 (HARRISON AVENUE) / CHESTNUT STREET

ILLINOIS DEPARTMENT OF TRANSPORTATION TRAFFIC SIGNAL DETAILS
FAP 840 (IL 50)-HARRISON AVENUE
AND CHESTNUT STREET
SECTION (139 Z, 11) TS-1 & (1) TS-2
KANKAKEE COUNTY SCALE: VERT. 1" = 20' HORIZ. 1" = 20' DATE 6/05 DRAWN BY ARR

CHECKED BY JLS

CONTRACT NO. 66526

COUNTY TOTAL SHEET NO.

KANKAKEE 48 16

TO STA. FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT • FAP 840 (IL 50) & FAP 330 (IL 17)
• • (139 Z, 11) TS-1 & (1) TS-2

F.A. SECTION

STA.