

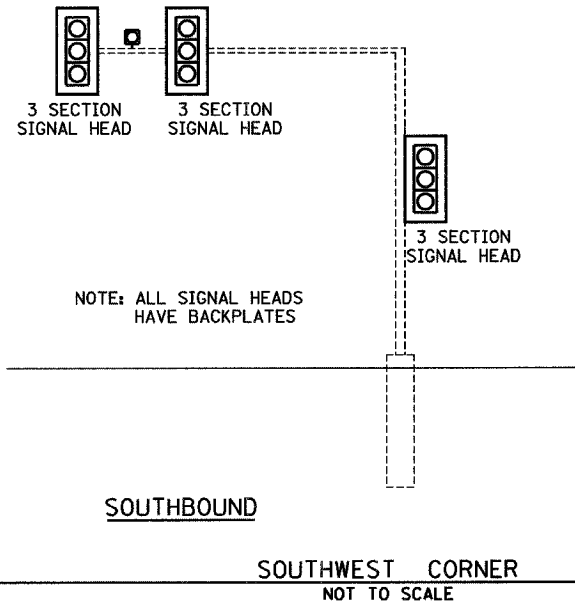
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	•	KANKAKEE	48	19
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

- FAP 840 (IL 50) & FAP 330 (IL 17)
- (139 Z, 11) TS-1 & (1) TS-2

DETECTOR LOOP SYSTEM	0	LOCATION	TURNS PER LOOP	INDUCTANCE READING (MICROHENRIES)	FREQUENCY (HERTZ)	J PIN STATUS
A	6	SB FAR	5	421	29,746	ON
B	8	WB	4	527	26,586	ON
C	4	EB	4	560	25,791	ON

STREET NAME	COMPONENT	NUMBER	WATTAGE EACH	BURNTIME %
ILLINOIS ROUTE 50 (INDIANA AVENUE)	RED	2	10	68
	YELLOW	2	19	5
	GREEN	2	14	27
		4	8	95
		4	6	5
CHESTNUT STREET	RED	4	10	74
	YELLOW	4	19	5
	GREEN	4	14	21
		4	8	95
		4	6	5
TRAFFIC SIGNAL CABINET	CONTROLLER	1	6	100
	VEHICLE DETECTORS	3	4	100
	UPS	1	50	100
	EMERGENCY VEHICLE PREEMPT	3	--	--

AGENCY RESPONSIBLE FOR TRAFFIC SIGNAL ENERGY CHARGES:
CITY OF KANKAKEE



ILLINOIS ROUTE 50 (INDIANA AVENUE) / CHESTNUT STREET

NAME	DATE
ARR	4/07

ILLINOIS DEPARTMENT OF TRANSPORTATION
TRAFFIC SIGNAL DETAILS
FAP 840 (IL 50)-INDIANA 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