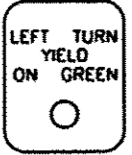


ELECTRICAL LOAD FOR INTERSECTION				
STREET NAME	COMPONENT	NUMBER	WATTAGE EACH	BURNTIME %
US 34	RED	6	11	32
	YELLOW	6	22	4
	GREEN	6	15	63
	YELLOW ARROW LT.	4	10	4
	GREEN ARROW LT.	4	11	11
	(Symbol)	4	20	100
MAIN STREET	RED	5	11	84
	YELLOW	5	22	3
	GREEN	5	15	14
	YELLOW ARROW LT.	2	10	4
	GREEN ARROW LT.	2	11	11
	(Symbol)	4	20	100
TRAFFIC SIGNAL CABINET	CONTROLLER	1	6	100
	UPS	1	50	100
	VEHICLE DETECTORS	6	4	100
LIGHTING	LUMINAIRE	4	250	100

AGENCY RESPONSIBLE FOR TRAFFIC SIGNAL ENERGY CHARGES:  
CITY OF SANDWICH, IL

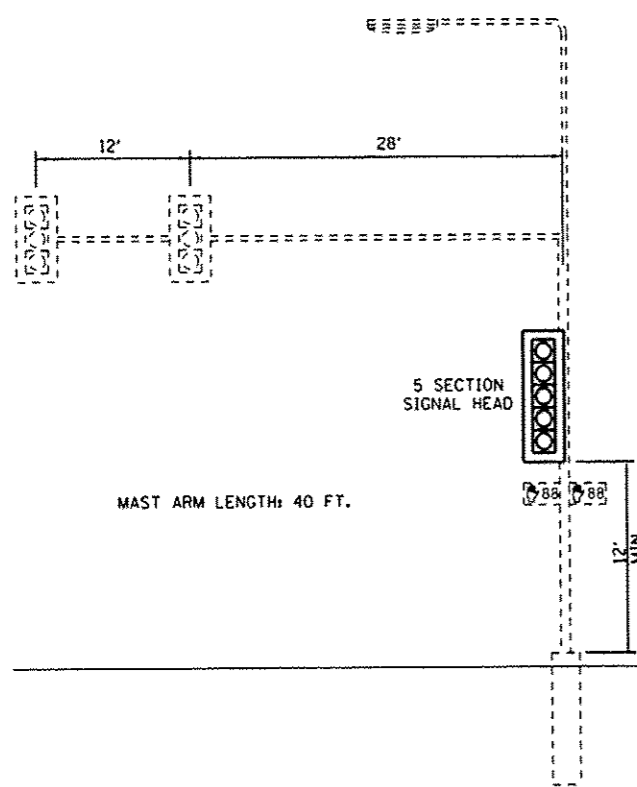
NOTE: ALL SIGNAL HEADS  
HAVE BACKPLATES



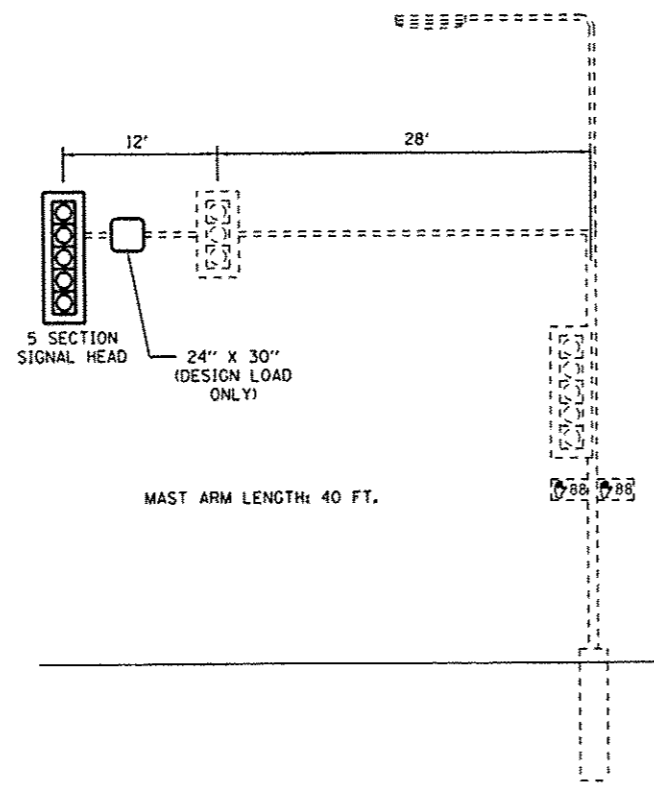
R10 - 12  
24" X 30"

TYPE A SHEETING REQUIRED  
2 SIGNS REQUIRED = 5 SQ.FT. EACH  
= 10 SQ.FT. TOTAL

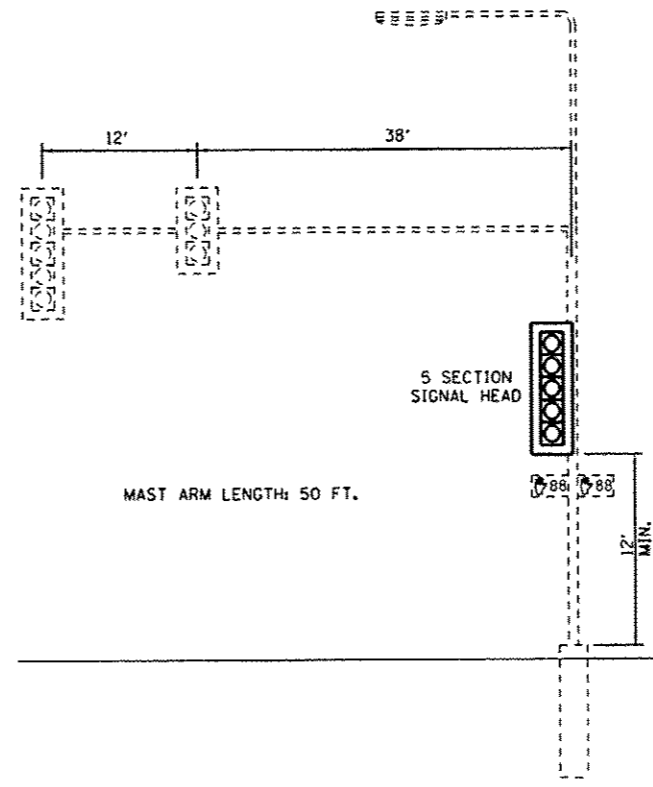
THIS SIGN SHALL BE LOCATED 6 TO 12  
INCHES TO THE RIGHT OF EACH 5 SECTION  
MAST ARM MOUNTED LEFT TURN SIGNAL



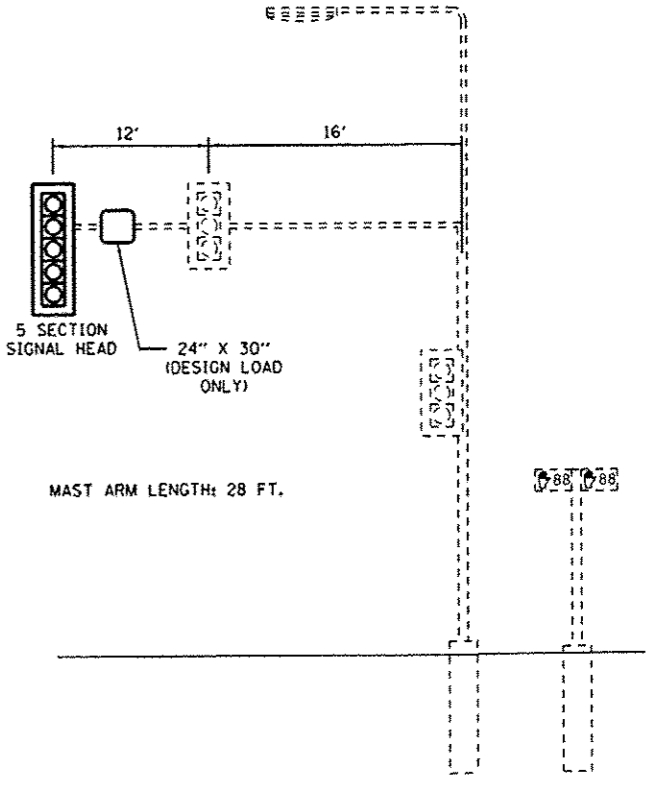
**NORTHEAST CORNER**  
NOT TO SCALE



**SOUTHEAST CORNER**  
NOT TO SCALE



**SOUTHWEST CORNER**  
NOT TO SCALE



**NORTHWEST CORNER**  
NOT TO SCALE

FILE NAME 0366067-SHT-TS-DETAILS-US34-MAIN.DGN	USER NAME - ARR	DESIGNED - JKC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TRAFFIC SIGNAL DETAILS</b>			F.A.P. RTE. 591	SECTION (15)TS-1	COUNTY DEKALB	TOTAL SHEETS 6	SHEET NO. 6	
	PLOT SCALE - 1" = 20'	CHECKED - JKC	REVISED -		SCALE: 1" = 20'	SHEET 1	OF 1	SHEETS	STA. TO STA.	CONTRACT NO. 66067			
	PLOT DATE - 02/14	DATE - 02/14	REVISED -			ILLINOIS FED. AID PROJECT							