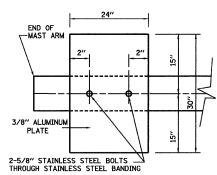
*					ALT		23	NB	&	SB)	_
••	(35,	51	&	48	CS,	IZ)T:	3				

DAMPENING DEVICE SHALL CONSIST OF A 24" X 30" TYPE 1, UNPAINTED ALUMINUM SIGN STOCK MOUNTED HORIZONTALLY ON TOP OF MAST ARM WITH THE 30" LENGTH PERPENDICULAR TO THE ARM. COST OF THE DAMPENING DEVICE IS INCLUDED IN THE MAST ARM PAY ITEM.

NOTE:



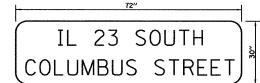
MOUNT DAMPENING PLATE TO END OF EACH TRAFFIC SIGNAL MAST ARM.

DAMPENING PLATE DETAIL - TOP VIEW



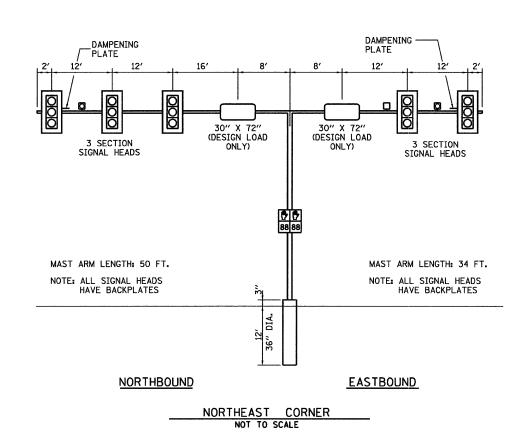
TYPE ZZ SHEETING REQUIRED 8" D SERIES LETTERS 1 SIGNS REQUIRED = 15 SQ. FT. EACH = 15 SQ. FT. TOTAL

THIS STREET NAME SIGN SHALL BE PLACED ON THE MAST ARMS PARALLEL WITH WASHINGTON STREET



TYPE ZZ SHEETING REQUIRED 8" D SERIES LETTERS (STATE ROUTE LETTERING) 6" D SERIES LETTERS (CITY STREET LETTERING) 2 SIGNS REQUIRED = 15 SQ. FT. EACH = 30 SQ. FT. TOTAL

THIS STREET NAME SIGN SHALL BE PLACED ON THE MAST ARMS PARALLEL WITH COLUMBUS STREET



ELECTRICAL LOAD FOR INTERSECTION

NUMBER

4

4

4

4 4

1

3

AGENCY RESPONSIBLE FOR TRAFFIC SIGNAL ENERGY CHARGES:

COMPONENT

RED

YELLOW

GREEN

RED

YELLOW

GREEN

CONTROLLER

UPS

EMERGENCY VEHICLE

PREEMPT

CITY OF OTTAWA

NAME

COLUMBUS STREET

(IL 23 NB)

WASHINGTON STREET

TRAFFIC SIGNAL

CABINET

BURNTIME

42

53

100

53

68

27

100

27

100

100

--

WATTAGE

EACH

10

14

10

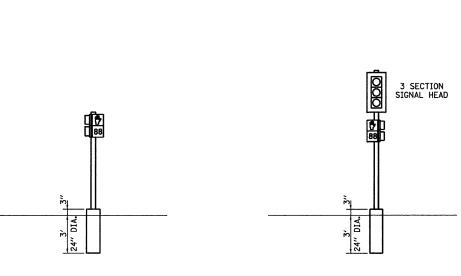
19

14

5

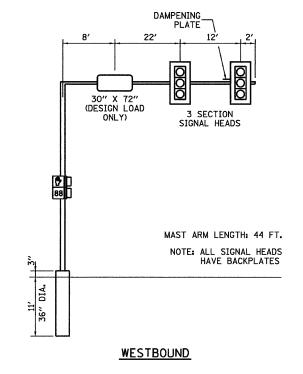
6

50



NORTHBOUND

NORTHWEST CORNER NOT TO SCALE



SOUTHWEST CORNER NOT TO SCALE

COLUMBUS STREET (IL 23 NB) / WASHINGTON STREET

EASTBOUND

SOUTHEAST CORNER

NOT TO SCALE

MAST ARM AND POLE SHALL BE DESIGNED FOR THE WORST CASE LOADING CONDITION WHEREBY ALL THE SIGNAL HEADS ARE LOCATED 2 FEET FURTHER OUT THAN POSITION SHOWN. HOWEVER THE INTENT IS THAT ALL SIGNAL HEADS BE CENTERED ABOVE THE LANES.

REVISIONS	ILLINOIS DEPARTMENT OF TRANSPORTATION TRAFFIC SIGNAL DETAILS					
NAME DATE						
	│ FAP 68 (IL 23	NB)/COLUMBUS ST				
	AND WASH	INGTON STREET				
] SECTION 35.5	51 & 48 CS, 1Z)TS				
	LA SALLE COUNTY					
	SCALE: VERT. HORIZ.	DRAWN BY ARR				
	HORIZ.					
	DATE 11/08	CHECKED BY JLS				

DRAWN BY ARR CHECKED BY JLS