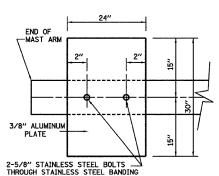
AGENCY RESPONSIBLE FOR TRAFFIC SIGNAL ENERGY CHARGES: CITY OF OTTAWA $\ensuremath{\mathsf{T}}$

NOTE:

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.



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

DAMPENING PLATE DETAIL - TOP VIEW

JEFFERSON STREET

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

DAMPENING

PLATE

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

IL 23 SOUTH LASALLE STREET

SECTION

STA.

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

CONTRACT NO. 66769

LA SALLE 48 18

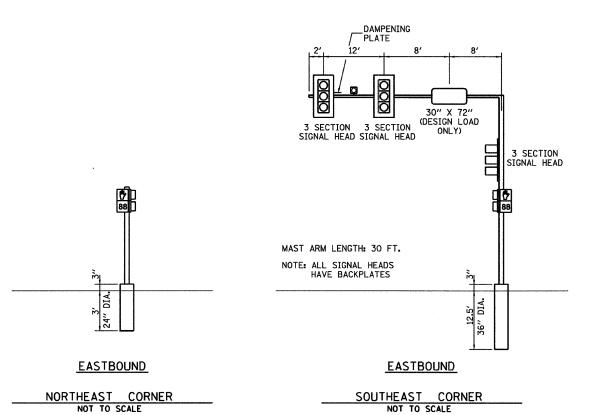
COUNTY

TO STA.

FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT

• FAP 68 & 68 ALT (IL 23 NB & SB) •• (35, 51 & 48 CS, 1Z)TS

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



MESTBOUND

MAST ARM LENGTH: 58 FT.

NOTE: ALL SIGNAL HEADS

MAST ARM LENGTH: 42 FT.

NOTE: ALL SIGNAL HEADS

MAST ARM LENGTH: 42 FT.

NOTE: ALL SIGNAL HEADS

HAVE BACKPLATES

SOUTHBOUND

WESTBOUND

DAMPENING -

PLATE

20'

SOUTHWEST CORNER
NOT TO SCALE

LA SALLE STREET (IL 23 SB) / JEFFERSON STREET

NORTHWEST 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		THE THOSE DEDAG	RTMENT OF TRANSPORTATION
NAME	DATE		
		TRAFFIC	SIGNAL DETAILS
		FAP 68 ALT (IL 23 SB)/LA SALLE ST
		AND JE	FFERSON STREET
		SECTION 3	5,51 & 48 CS, 1Z)TS
		LA S	SALLE COUNTY
		SCALE: VERT.	DRAWN BY ARR
		DATE 11/08	CHECKED BY JLS

_OT DATE = 11/88 LLE NAME = D368769-SHT-DETAILS-LASA-JEFF.d DJ SCALE = 1*= 20* SER NAME = ARR