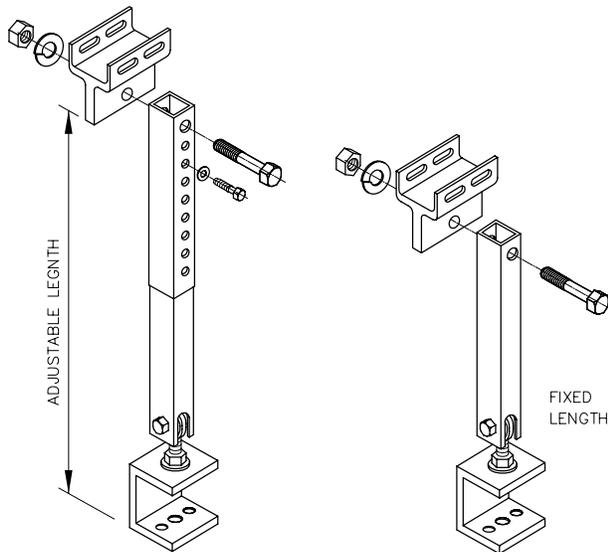
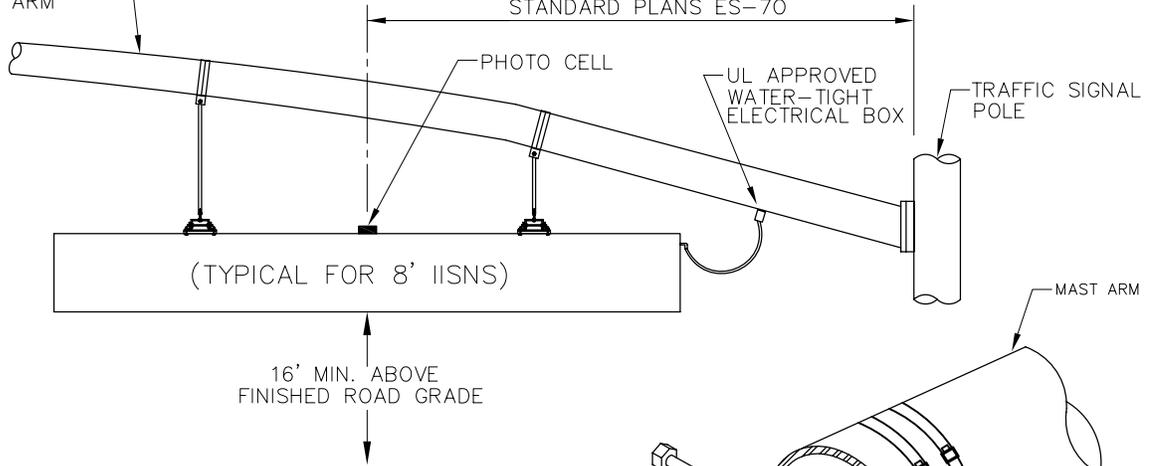
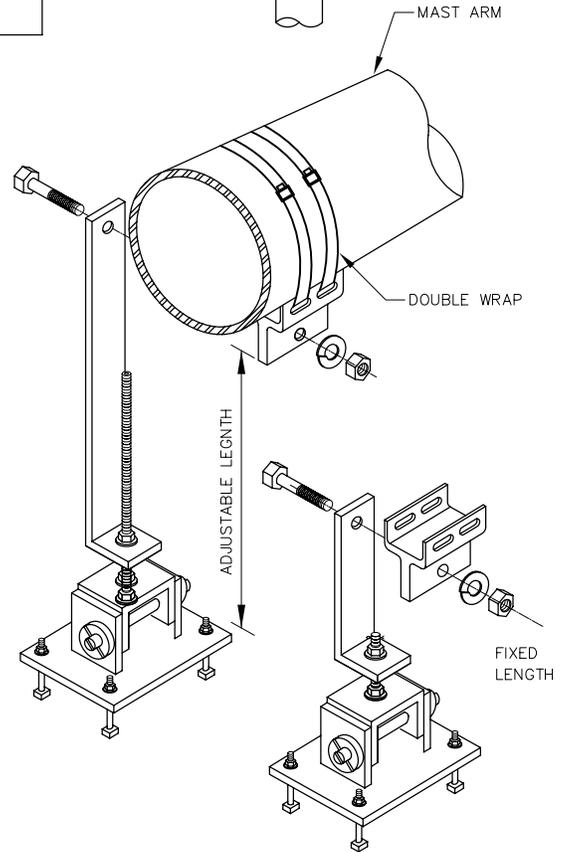


TRAFFIC SIGNAL MAST ARM

REFER TO LATEST EDITION CALTRANS STANDARD PLANS ES-70



**NON ILLUMINATED PANEL
MAST ARM MOUNTING DETAIL**



**IISNS (TYPE "A" FRAME)
MAST ARM MOUNTING DETAIL**

GENERAL NOTES:

1. EACH IISNS ASSEMBLY SHALL INCLUDE INDIVIDUAL PHOTO CELL.
2. IISNS ASSEMBLIES SHALL BE TYPE "A".
3. MESSAGE SHALL BE DISPLAYED ON BOTH SIDES UNLESS OTHERWISE SPECIFIED ON PLAN, SEE SHEET 2 FOR LEGEND LAYOUT.
4. SEE SPECIAL PROVISIONS AND/OR PLANS FOR STREET NAMES, SUFFIXES AND BLOCK NUMBERS.
5. PANEL COLOR: 3M DIAMOND GRADE DG3 REFLECTIVE SHEETING, 4090T TRANSLUCENT WHITE. PANELS FOR DECORATIVE SIGNS SHALL BE SUPPLIED TO THE SIGN SHOP FOR FABRICATION.
6. ALL IISNS SHALL HAVE LED LIGHTING ASSEMBLIES.
7. EACH MAST ARM MOUNTED REFLECTORIZED SNS BLADE SHALL HAVE (1) EACH OF SAFEWAY SIGN COMPANY MOUNTING BRACKETS AS SHOWN WITH ALL NECESSARY HARDWARE OR CITY APPROVED EQUAL. REFER TO SHEET 3 FOR ORDERING INFORMATION.
8. BRACKETS SHALL BE DOUBLE STRAPPED TO SIGNAL MAST ARM.
9. FOR FURTHER DETAILS SEE CALTRANS STANDARD PLAN ES-70.
10. DOUBLE WRAP BANDING AT MAST ARM.
11. TYPE "A" FRAME SHALL USE "TYPE 1 OPTION" MOUNTING BRACKET.
12. DECORATIVE SIGN FRAME SHALL USE "TYPE 2 OPTION" MOUNTING BRACKET WITH STABILIZER SPRINGS.

APPROVED BY

Art Bud

CITY ENGINEER

AUGUST 21, 2012
DATE

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

TRAFFIC SIGNAL STREET NAME SIGNS

STANDARD DRAWING NO.

663

Sheet 1 of 3

MARK	REVISIONS	APPR.	DATE

Rain Ave
1200

8" 3" 2" 3"

TYPICAL LEGEND LAYOUT

FONT: HIGHWAY GOTHIC
JUSTIFIED - CENTER

MISSION INN
3700 AVIE

PANEL SIZE: APPROX. 16.5" X 70.5"
LETTERS CUT IN REVERSE IN 3M 1175 BLUE TRANSPARENT ELECTROCUT
FILM WHICH IS LAID OVER 3M DG3 4090 WHITE WITH 1/4" BORDER ALL
AROUND.

FONT: MISSION INN: TIFFANY HEAVY, 8" LETTERS
3700 AVE: TIFFANY BOLD, 3" LETTERS

MISSION INN LEGEND LAYOUT

Van Buren BLVD
6300
★ Veterans Memorial Highway ★

PANEL SIZE: APPROX. 16.5" X 72"
LETTERS CUT IN REVERSE IN 3M 1177 GREEN TRANSPARENT
ELECTROCUT FILM WHICH IS LAID OVER 3M DG3 4090T WHITE.

FONT: VAN BUREN: BASKERVILLE BOLD, 6.75" LETTERS
6300 BLVD: BASKERVILLE BOLD, 3.5" LETTERS
VETERENS MEMORIAL HIGHWAY: BASKERVILLE, 2.25" LETTERS

VAN BUREN LEGEND LAYOUT

APPROVED BY

CITY ENGINEER

DATE

CITY OF RIVERSIDE

PUBLIC WORKS DEPARTMENT

TRAFFIC SIGNAL STREET NAME SIGNS

STANDARD DRAWING NO.

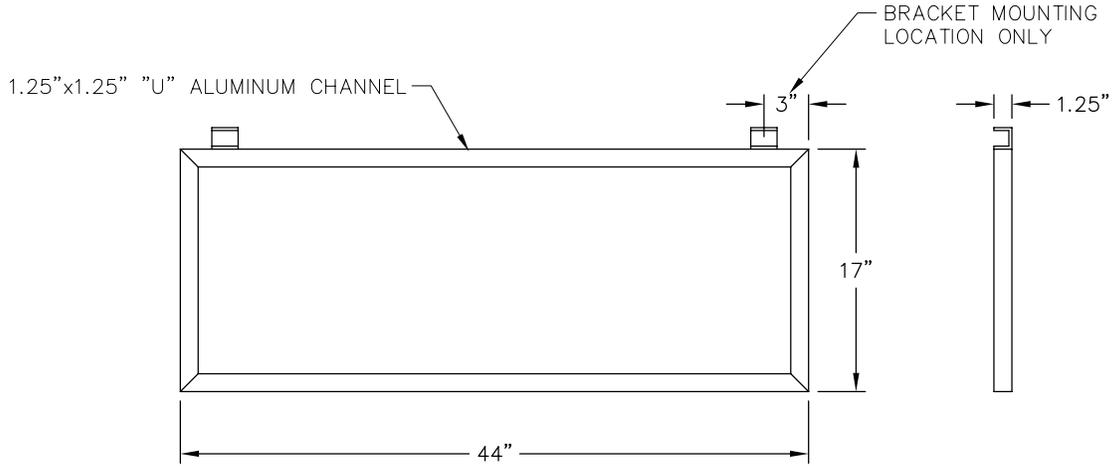
663

Sheet 2 of 3

MARK

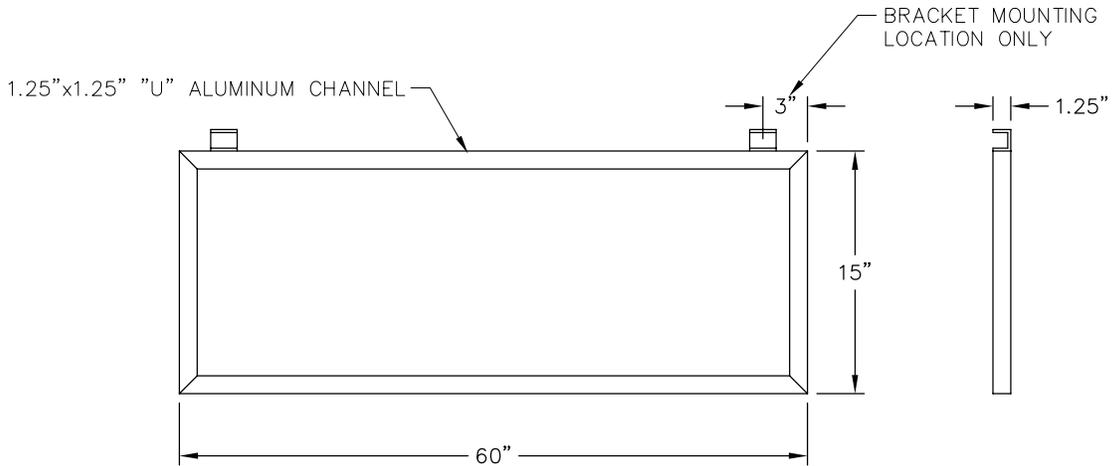
REVISIONS

APPR. DATE



ALUMINUM FRAME (MAGNOLIA & MARKET)

SIDE VIEW



ALUMINUM FRAME (VICTORIA)

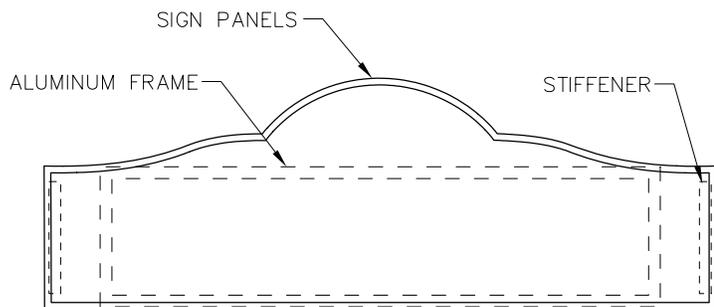
SIDE VIEW

ORDERING INFORMATION:

SAFeway SIGN COMPANY OR APPROVED EQUAL
 PHONE: (800) 637-7233
 FAX: (760) 246-5512

GENERAL NOTES:

1. FRAME / HARDWARE ONLY, AND (2) 1.25" X 1.25" X 12"L ALUMINUM "U" CHANNEL STIFFENERS - SHIPPED LOOSE



ASSEMBLY EXAMPLE

APPROVED BY			
		AUGUST 21, 2012	
CITY ENGINEER		DATE	
MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE
 PUBLIC WORKS DEPARTMENT

TRAFFIC SIGNAL STREET NAME SIGNS

STANDARD DRAWING NO. 663

Sheet 3 of 3