

# **Traffic Services Division**

# **Equipment Submittal Memorandum**

# April 22, 2014

**TO:** Brian Shields, City Traffic Engineer Guy Alon, Civil Engineer, Sr.

Victor Godinez, Sr. Traffic Engineering Technician Trever Leikam, Traffic Engineering Technician Greg Scharff, Acting Public Works Superintendent Buck Taylor, Traffic Signal Specialist Carl Estep, Traffic Signal Specialist Thuan Tran, Traffic Signal Specialist John Hightower, Traffic Signal Specialist Tony Brenton, Street Lighting Technician Terry Cockrell, Street Lighting Technician Carey Seaborn, Sr. Traffic Control Technician Dennis Torrence, Traffic Control Technician Justin Tate, Street Lighting Technician Ed Reyes, Engineering Technician II Rob Allen, Maintenance Worker

Andrew Morrow, Civil Engineer I
Larry Killer, Sr. Traffic Engineering Technician
David Miller, Supervisory Civil Engineer
Ron Hyland, Transportation Project Inspector, Sr
Kenneth Boone, Construction Inspector II
Ron DeSota, Transportation Project Inspector, Sr
Marvin Furgison, Inventory Control Clerk
Ron Ditmars, PW Maintenance Supervisor
Jay Meador, PW Maintenance Supervisor
Tim Morgan, Street Lighting Technician
Jordan Dillard, Maintenance Worker, Sr
Brandon Melius, Construction Inspector II
Jerry Rogers, Sr. Traffic Control Technician
Israel Barradas, Traffic Control Technician
Jim Cannon, Construction Inspector, Sr

Please forward this information on to other interested parties that are not listed above.

Sky Bracket Overhead Street Name Sign Bracket for Mast Arm Mounting

FROM: Bruce Wacker, Assistant City Traffic Engineer

REMARKS:

RE:

The Sky Bracket overhead street name sign bracket for mast arm mounting has been approved for use on Traffic Signal projects. This now replaces standard offset brackets and steel banding for the mounting of overhead street name signs.

The part number is as follows:

SS-SBCLL-SBK-XXTK YY 2/29/16 Changed to Stainless Steel Cable-BLW

#### Where:

SS = Stainless Steel Cable and Stainless Steel Hardware

SBC = Sky Bracket Cable mount

LL = Cable Length (66", 90", 120" or 165")

XX = Tube Length (18", 24" 46", 60", 74", 96" or 120") Use the longest that will fit the sign and cut off excess

YY = Sign Mounting Channel (8", 14" or 23") Use the longest that will fit on a sign

# Cable Length Guide:

# Channel Number Guide:

66" – for mast arm diameters ranging from 2" to 7" 18" thru 46" 90" – for mast arm diameters ranging from 8" to 11" 60" thru 74"

18" thru 46" Tubes comes with 2 channels 60" thru 74" Tubes comes with 3 channels

120" – for mast arm diameters ranging from 12" to 15"

96" Tube comes with 4 channels

 $165^{\circ}$  – for mast arm diameters ranging from 16" to 22"

Channel requirements: Use 2 channels for 18" to 46" tube; 3 channels for 60" to 74" tube; 4 channels for 96" tube

Sign area shall not exceed 2,000 square inches per clamp.