

### **Traffic Services Division**

#### **Material Submittal Memorandum**

# January 16, 2019

TO: Brian Shields, City Traffic Engineer

Shawn Gotfredson, Supervisory Civil Engineer

Guy Alon, Civil Engineer, Sr.
Brian Geiger, Civil Engineer, Sr.
Andrew Morrow, Civil Engineer, Sr.
Larry Killer, Traffic Engineering Tech, Sr.
Victor Godinez, Traffic Engineering Tech, Sr.
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Greg Scharff, Public Works Superintendent Sean Ruis, PW Maintenance Supervisor Tony Linz, Maintenance Crew Leader John Hightower, Traffic Signal Specialist Thuan Tran, Traffic Signal Specialist Justin Tate, Traffic Signal Specialist Jeffrey Ruport, Traffic Signal Specialist Tony Brenton, Street Lighting Technician Tony Cook, Street Lighting Technician Rob Allen, Street Lighting Technician Seth Walker, Street Lighting Technician Robert White, Traffic Control Technician Garret Rosenbaum, Traffic Control Technician Dylan Beshore, Traffic Control Technician Nik Soto, Traffic Signal Technician Marvin Furgison, Inventory Control Clerk

Rich Profaizer, Mgr. Maintenance Operations

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

FROM: Bruce Wacker, Assistant City Traffic Engineer

Jesse Rhynerson, Construction Inspector I

Pam Fortun, Supervisory Civil Engineer

Arij Humeida, Civil Engineer I

RE: Sky Bracket Overhead Street Name Sign Bracket for Mast Arm Mounting

## **REMARKS:**

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 cable for the mounting of overhead street name signs.

The part number is as follows:

SS-SBCLL-SBK-XXTK YY

Where:

SS = Stainless Steel Banding and Stainless Steel Hardware

SB = Sky Bracket Banding mount

LL = Banding 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

## Banding Length Guide:

## Channel Number Guide:

66" – for mast arm diameters ranging from 2" to 7" 90" – for mast arm diameters ranging from 8" to 11"

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" – 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.