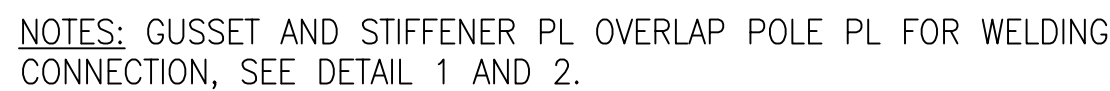


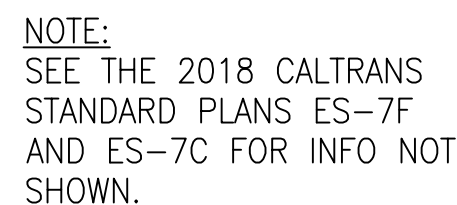
1. CAP SCREWS SHALL BE TIGHTENED BY THE TURN-OF-NUT METHOD  $\frac{1}{2}$  TURN FROM A SNUG TIGHT CONDITION. NO WASHER WILL BE REQUIRED.
2. SEE THE 2018 REVISED CALTRANS STANDARD PLANS FOR THE LUMINAIRE ARM TO POLE CONNECTION DETAIL.
3. ALL WELDING SHALL REQUIRE MT AND UT TESTING, SEE GENERAL NOTES FOR MORE INFO AND OTHER SPECIAL INSPECTION AND TESTING REQUIREMENTS.



SCALE: 1"=1'-0"



**DETAIL**  
SCALE: 3"=1'-0"

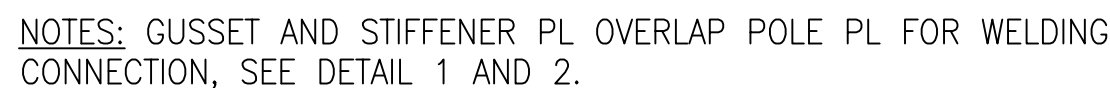


### ELEVATION

SCALE: 1"=1'-0"



SCALE: 1" = 1'



SCALE: 1"=1'-0"



SCALE: 3"=1'-0"



SCALE: 1"=1'-0"



SCALE: 3"=1'-0"



SPLICING IF REQUIRED, SHALL OCCUR:

FOR POLE, AT 16 FEET ABOVE THE TOP OF BASE PLATE.

FOR MAST ARM, MIN OF 16'-0" AWAY FROM MAST ARM CONNECTION.

### POLE SPLICE DETAIL

SCALE: 3"=1'-0"



SCALE: 1"=1'-0"

NO.	DATE	DESCRIPTION	BY	APP.
TABLE OF REVISIONS				
THIS DRAWING WAS LAST MODIFIED: 10/26/21 11:42, BY: VYU				

REFERENCE INFORMATION  
& FILE NO. OF SURVEYS



SAN FRANCISCO  
PUBLIC  
WORKS

BUREAU OF ENGINEERING  
CITY & COUNTY OF SAN FRANCISCO  
SAN FRANCISCO PUBLIC WORKS  
49 SOUTH VAN NESS AVENUE, SUITE 900  
SAN FRANCISCO, CA 94103

Acting Section Mgr:	<b>RAYMOND LUI</b> <i>Raymond Lui</i>
Deputy Bureau Mgr:	<b>FERNANDO CISNEROS</b> <i>Fernando L. Cisneros</i>
Acting Bureau Mgr:	<b>IQBAL DHAPA</b> <i>Iqbal Dhapa</i>

Date:	DESIGNED:	DATE:
10/28/2021	JN	10/2021
	DRAWN:	DATE:
12/09/2021	VY	10/2021
	CHECKED:	DATE:
12/10/2021	JS	10/2021



SCALE:

AS SHOWN

SHEET OF SHEETS

172 OF 210

# MISSION ST AND GENEVA AVE IMPROVEMENT PROJECT

TRAFFIC MAST ARM POLE DETAILS

SOURCING ID NO.	0000005626
DRAWING NO.	ST-3.02
FILE NO.	120,738
REV. NO.	0

ESH JO: 1171i  
CONTRACT NO. 10035213