

SYSTEM
 UNDE
 MH 2
 NEW
 3-2
 100

PROJECT NOTES: (FOR THIS SHEET ONLY)

- 1 AFTER THE NEW SYSTEM IS INSTALLED AND IN EFFECTIVE OPERATION.
 - ☒ RC ALL Exist PULL BOXES NOT TO BE REUSED
 - ☒ AB ALL Exist UNDERGROUND CONDUITS NOT TO BE REUSED
 - ☒ RC ALL Exist EXPOSED AND NOT TO BE REUSED CONDUITS FOR SIGNAL ATTACHED TO Exist LIGHTING STANDARDS
 - ☒ RC ALL Exist TRAFFIC SIGNAL CONDUCTORS NOT TO BE REUSED
 - ☒ RC ALL Exist SIGNAL AND LIGHTING STANDARDS NOT REUSED UNLESS OTHERWISE NOTED.
- 2 INSTALL IN-LINE FUSE HOLDERS WITH FUSE FOR INTERSECTION CONTROLLER AND STREET LIGHTING SERVICES. SEE DETAIL ON SHEET E-146G.

Per SRC 2021-342, 2022-059 & Caltrans
 APS Project - Install 2 PPB Post, and APS.
 Remove old PPB.

D.Yeung G. deLeon

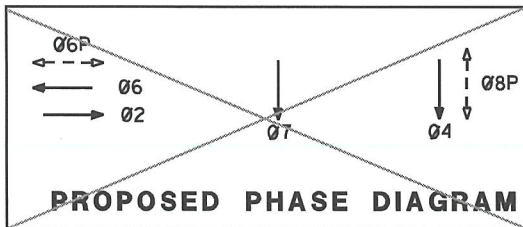
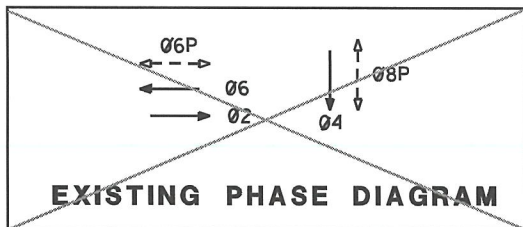
01/23/20	INSTALLED 2-SECTION TRANSIT SIGNALS 91 & 92 ON POLES H & A FOR NEW PHASE 9	M.TAMIN	I.TROUT	
11/27/12	MAY 2018, BY PHOENIX ELECTRIC: 1. NEW TYPE I-A POLE @ NE CORNER 2. RELOCATED SIGNALS 22, 65 TO NEW POLE 3. REMOVED DETECTOR LOOPS ON WB HARRISON 5/15/18 PUNCHLIST INSPECTION: S. LAM (SFMTA), S. VANNUCCHI (SIGNAL SHOP)	S. LAM	C. HUI	
NO.	DATE	DESCRIPTION	BY	APP.

CH. 2 (01/23/2020)

- WENT DARK @ 11:06 AM
- ON FLASH @ 11:08 AM
- FULL OPERATION @ 11:22 AM

STAFF PRESENT
MICHAEL TAMIN
IAN TROUT
STACK BUSS
PHONG NGUYEN
DENNIS VERHALEN

SYSTEM No. 34-080-05481 (PG&E)
UNDERGROUND SERVICE (120/240 V)
MH 2962 (PG&E MAP 41C)
NEW LOAD:
3-200W HPS LUMINAIRES
1000 W TRAFFIC SIGNAL SYSTEM



THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY

SIGNAL AND LIGHTING (CITY STREET)
(CCO)
LOCATION 1
(ESSEX ST AND HARRISON ST)

SCALE 1"=20'

E-146D

Dist 04

County SF

Route 80

Post Miles Total Project 4.9/5.9

SHEET No.

TOTAL SHEETS

REGISTERED ELECT ENGINEER DATE

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ELECTRONIC COPIES OF THIS PLAN SHEET.

REGISTERED PROFESSIONAL ENGINEER

K.Y. XU

No. 15219

Exp. 6-30-10

ELECT

STATE OF CALIFORNIA

