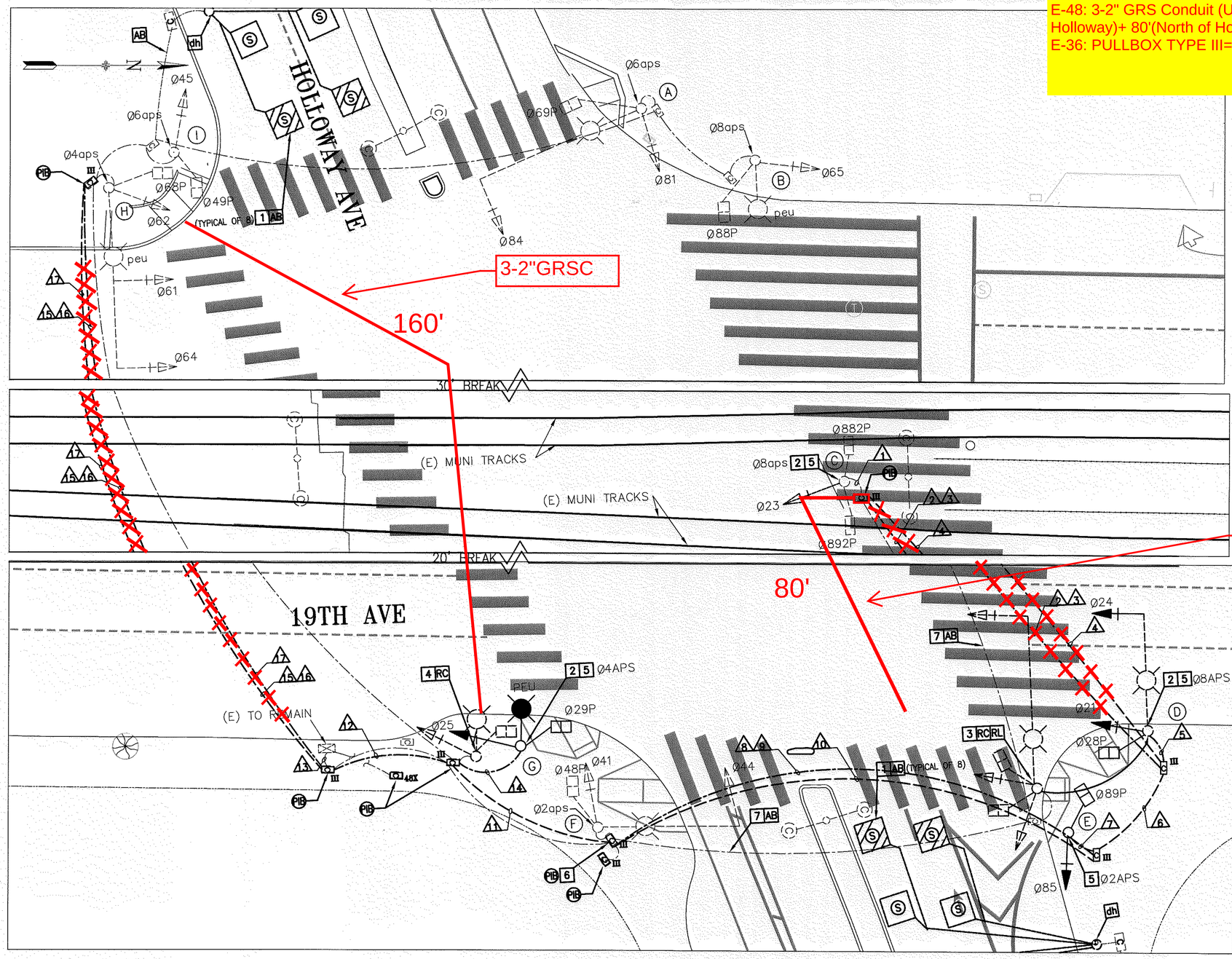
E-48: 3-2" GRS Conduit (Underground) IN THE SAME ROADWAY T-TRENCH= 160' (South of Holloway)+ 80'(North of Holloway)= 240'
E-36: PULLBOX TYPE III= 1(North of Holloway median)



DETECTORS IN PLACE OF LOOP DETECTORS.

2 PROVIDE NEW WIRING TO MATCH EXISTING WIRING AND QUANTITY BACK TO CONTROLLER WITHOUT SPLICING. IF EXISTING WIRING HAS ENOUGH SLACK, CONTRACTOR HAS OPTION TO REUSE WITH SFMTA APPROVAL.

3 REUSE AND RL EXISTING MAS ARM POLE AS INDICATED BY POLE D ON NEW FOUNDATION. RL EXISTING STREET LIGHT FIXTURE. RC EXISTING TRAFFIC SIGNALS, MOUNTINGS, FOUDNATION, AND ASSOCIATED CONDUIT AND PULLBOX. PROVIDE NEW TRAFFIC SIGNALS AND MOUNTINGS PER POLE AND EQUIPMENT SCHEDULE. PROVIDE TEMPORARY SIGNAL/LIGHTING AS REQUIRED.

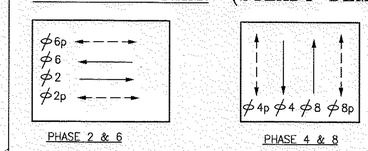
4 RC EXISTING POLE, FOUNDATION, EQUIPMENT AND ASSOCIATED CONDUIT.

5 CONTRACTOR TO PROVIDE APS WIRING. CITY FORCES TO PROVIDE PUSH BUTTON PER ADA REQUIREMENTS.

6 SPLICE INTO EXISTING STREET LIGHT FOR SERVICE

7 AB PER CALTRANS STANDARD SPECIFICATIONS.

PHASE DIAGRAM: (STEADY DEMAND)



PLAN APPROVAL DATE	CONTRACT No.	PROJECT ID	DISTRICT	COUNTY	ROUTE	POST MILES TOTAL PROJECT
	04-0G3501	0400000325	04	SF	1	R0.94/4.05

NO.	DATE	DESCRIPTION	BY	APP.

TABLE OF REVISIONS
THIS DRAWING WAS LAST MODIFIED: 12/05/19 18:02, BY: dgargaritano

REFERENCE INFORMATION & FILE NO. OF SURVEYS

BUREAU OF ENGINEERING
CITY & COUNTY OF SAN FRANCISCO
SAN FRANCISCO PUBLIC WORKS
30 VAN NESS AVENUE, 5TH FLOOR
SAN FRANCISCO, CA 94102 - 6028

		Date:
Acting Section Mgr:	PHILIP THWIN	12/11/19
Deputy Bureau Mgr:	FERNANDO CISNEROS	12/16/19
Acting Bureau Mgr:	IQBAL DHAPA	12/16/19

DESIGNED:	DATE:
KS/DG	02/2018
DRAWN:	DATE:
KS/DG	02/2018
CHECKED:	DATE:
MV/SL	02/2018

REGISTERED PROFESSIONAL ENGINEER STEVEN T. LEE NO. E15417 ELECTRICAL STATE OF CALIFORNIA 12/6/19

SCALE:	19TH AVENUE (STATE ROUTE 1) COMBINED CITY PROJECT	CONTRACT NO. 1000005832
AS SHOWN		DRAWING NO. E-1.0
SHEET OF SHEETS 93 OF 356	19TH AVENUE AND HOLLOWAY AVENUE	FILE NO. 111,390
		REV. NO.

Drawing Path: V:\2652L_19th_Avenue_Combined_City_Project\2_Design\Working_Drawings\EEL\Current\E-1.0-Holloway.dwg
Plot Time: Fri, 06 Dec 2019 - 5:05pm
Drawing Origin: 0,0,0
Model Units: Undefined
Measurement Units are English