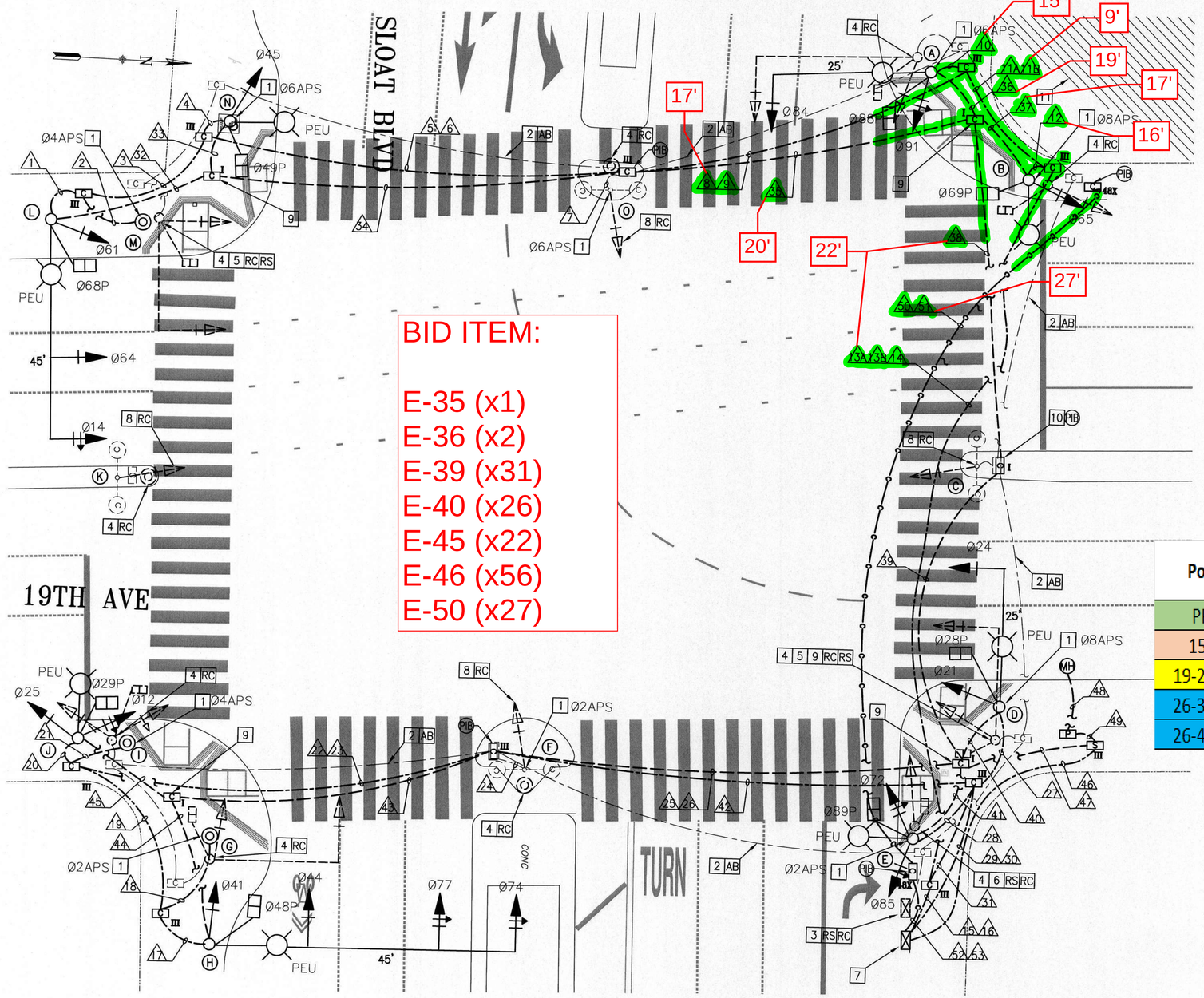
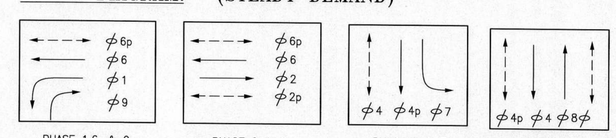


SHEET NOTES

1. CONTRACTOR TO PROVIDE APS WIRING. CITY FORCES TO PROVIDE APS PUSH BUTTON PER ADA REQUIREMENTS.
2. AB PER CALTRANS STANDARD SPECIFICATIONS.
3. RS EXISTING CABINET AND CONTROLLER, RC FOUNDATION, ASSOCIATED CONDUITS, AND PULLBOXES.
4. RC EXISTING POLE, FOUNDATION, EQUIPMENT, ASSOCIATED CONDUITS, AND PULLBOXES.
5. COORDINATE WITH RED LIGHT CAMERA (RLC) ENFORCEMENT MANAGER MONICA GIESE AT (415) 701-2461 AT LEAST TEN (10) WORKING DAYS PRIOR TO START OF WORK FOR SHUTDOWN OF RLC SYSTEM AND RS OF FLASHER UNIT TO NEW POLES.
6. CONTACT SFMTA SIGNAL SHOP 5 DAYS PRIOR TO CONSTRUCTION TO RS GTT TRANSIT SIGNAL PRIORITY RADIO EQUIPMENT.
7. PROVIDE CONTROLLER FOUNDATION PAD MODEL 332L PER CALTRANS STANDARD PLANS. COORDINATE WITH SFMTA FOR PICK UP OF I/C CABINET.
8. RC TRAFFIC SIGNAL EQUIPMENT ON EXISTING STREET LIGHT POLE.
9. CONTACT SFMTA SIGNAL SHOP 5 DAYS PRIOR TO CONSTRUCTION TO RS CCTV EQUIPMENT.
10. SPLICE INTO EXISTING STREET LIGHT WIRES.
11. 2 WEEKS PRIOR TO CONSTRUCTION, NOTIFY CALTRANS TO MARK THE ESA CONSTRUCTION LIMITS NEAR THE ENTRANCES OF STERN GROVE AND PINE LAKE PARK.

Pole	Base Plate Data				Cage Size	Foundation Size
	Plate Size	Bolt Circle	Thickness	Anchor Bolt Size		
PPB	7"	7"	1/2"	5/8"x12"	No Cage	18"x18"
15TS	13.5"	12"	2"	1.5"x42"	24"x7'	30"x7'6"
19-2-100	22"	20"	2.5"	2"x42"	36" x 9'6"	42"x10'
26-3-100	25"	23"	3"	2.25"x42"	36"x12'6"	42"x13'
26-4-100	25"	23"	3"	2.25"x42"	36"x12'6"	42"x13'

PHASE DIAGRAM: (STEADY DEMAND)



10 0 10 20
SCALE: 1"=10'-0"

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: 12/03/19 15:59, BY: dgargaritano

REFERENCE INFORMATION & FILE NO. OF SURVEYS

SEAL OF THE CITY AND COUNTY OF SAN FRANCISCO

SAN FRANCISCO PUBLIC WORKS

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

REGISTERED PROFESSIONAL ENGINEER STEVEN T. LEE NO. E15417 ELECTRICAL STATE OF CALIFORNIA 12/10/19

SCALE: AS SHOWN

SHEET OF SHEETS: 101 OF 356

19TH AVENUE (STATE ROUTE 1)
COMBINED CITY PROJECT

19TH AVENUE SLOAT BOULEVARD

CONTRACT NO. 1000005832
DRAWING NO. E-5.0
FILE NO. 111,398
REV. NO.

REGISTERED PROFESSIONAL ENGINEER CHRISTOPHER J. CUNNINGHAM EXP. 6/30/2021 CIVIL STATE OF CALIFORNIA

Drawing Path: V:\2652J_19th_Avenue_Combined_City_Project\2_Design\Working_Drawings\EEL\Current\E-5.0-Sloat_93.dwg Processor Date: 12/03/19 Login: dgargaritano
Plot Time: Wed, 04 Dec 2019 - 6:15pm Measurement Units are English Model Units: Undefined

Xrefs: V:\2652J_19th_Avenue_Combined_City_Project\2_Design\Working_Drawings\EEL\Current\Xref\19TH AVE_E_BASEPLAN.dwg
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