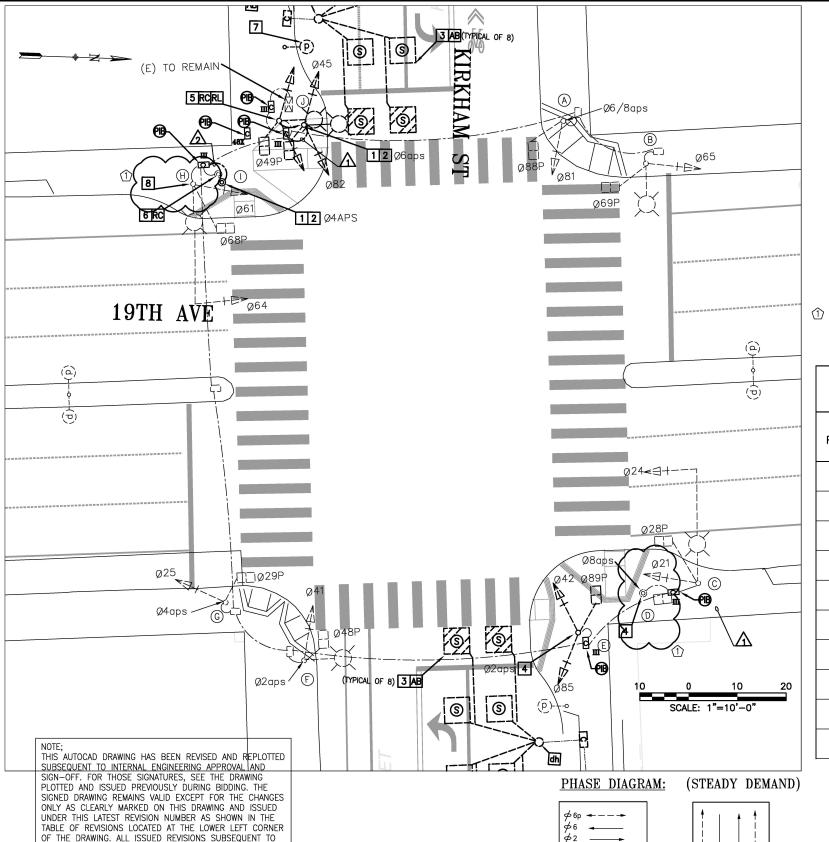
POST MILES TOTAL PROJECT



CONDUIT

♠ F/I 1-2" GRS; WIRING PER SHEET NOTE 2.

F/I 1-1" PVC; WIRING PER SHEET NOTE 2.

SHEET NOTES

- 1 CONTRACTOR TO PROVIDE APS WIRING. CITY FORCES TO PROVIDE APS PUSH BUTTON PER ADA REQUIREMENTS.
- 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 CONTRACTOR TO AB LOOP DETECTORS. CITY FORCES TO INSTALL WIRELESS SENSYS DETECTORS IN PLACE OF LOOP DETECTORS.
- 4 ADJUST POLE TO FINISHED GRADE. COUPLE AND EXTEND ANCHOR BOLTS PER REVISED CALTRANS STANDARD PLANS RSP ES-7B DETAIL C.
- [5] REMOVE AND RC EXISTING POLE, FOUNDATION, AND ASSOCIATED CONDUIT. RL EXISTING TRAFFIC SIGNALS, MOUNTINGS, STREET LIGHT FIXTURE TO POLE J.
- 6 REMOVE AND RC EXISTING POLE, FOUNDATION, AND ASSOCIATED CONDUIT.
- 7 COORDINATE WITH SFPUC FOR REMOVAL OF PG&E STREET LIGHT POLE.
- (B) CONTRACTOR TO ADJUST POLE ELEVATION SUCH THAT 1.5" TO 4" IS PROVIDED BETWEEN FINISHED GRADE AND BOTTOM OF BASE PLATE .25" THREAD TO REMAIN ABOVE THE BOLT.

POLE AND EQUIPMENT SCHEDULE (EXISTING POLE AND EQUIPMENT UNLESS OTHERWISE NOTED)

| | STANDARD | | | VEHICLE SIGNAL | | | PEDESTRIAN SIGNAL | | | APS | FIXTURE | SPECIAL | |
|------|---------------|-----|-----|----------------|----------------|---------------|-------------------|----------|----------|-------|--------------|-------------|--|
| POLE | TYPE | SMA | LMA | No. | TYPE | MOUNTING | No. | TYPE | MOUNTING | | TYPE | REQUIREMENT | |
| Α | 1-A(10') | 1 | ı | 81 | 3S12 " | TV-1-T | 88 | 1S-COUNT | SP-1-T | ø6/8P | | BACKPLATE | |
| В | 15TS | 1 | 8 | 65 | 3S12" | SV-1-T | 69 | 1S-COUNT | SP-1-T | - | 108 (LED) | BACKPLATE | |
| С | 19-2-100 | 25 | 8 | 21 24 | 3S12" 3S12" | SV-1-T MAS | 28 | 1S-COUNT | SP-1-T | | 108 (LED) | BACKPLATE | |
| D | PBA POST (5') | ı | - | 1 | - | - | ı | _ | _ | ø8P | _ | - | |
| Е | 1-A(10') | 1 | - | 42 85 | 3S12" 3S12" | TV-2-T | 89 | 1S-COUNT | SP-1-T | ø2P | | BACKPLATE | |
| F | 15TS | 1 | 8 | 41 | 3S12" | SV-1-T | 48 | 1S-COUNT | SP-1-T | ø2P | 108 (LED) | BACKPLATE | |
| G | 1-A(10') | - | - | 25 | 3S12" | TV-1-T | 29 | 1S-COUNT | SP-1-T | ø4P | | BACKPLATE | |
| Н | 19-2-100 | 25 | 8 | 61 64 | 3S12" 3S12" | SV-1-T MAS | 68 | 1S-COUNT | SP-1-T | | 108 (LED) | BACKPLATE | |
| I | PBA POST (5') | 1 | - | - | - | - | 1 | _ | - | Ø4P | - | _ | |
| J | 15TS | 1 | 8 | 45 82 | 3S12" 3S12" | SV-2-T MAS | 49 | 1S-COUNT | SP-1-T | ø6P | 108 (LED) | BACKPLATE | |

| | | | | | | REFERENCE INFORMATION & FILE NO. OF SURVEYS |
|------|----------|------------|-----------------------------------|-------|-------|--|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| 1 | 10/28/20 | PCO#2 POLE | RELOCATION | KS/MA | MV/SL | |
| NO. | DATE | | DESCRIPTION | BY | APP. | |
| THIS | DRAWING | | LE OF REVISION: FIED: 02/23/21 | MAung | | |

PREVIOUSLY PLOTTED DRAWING DURING BIDDING REMAIN

VALID UNLESS SUPERSEDED BY LATER ISSUED REVISIONS.

CHECK ALL ISSUED REVISIONS OF THIS DRAWING.

TO SAN FRANCES OF SAN

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

≠2p **←**−−**→**

PHASE 2 & 6

| | | | Date: | DESIGNED: | DATE |
|--|------------------------|-----------------|-------|-----------------|--------------------|
| IG | Acting Section Mgr: | PHILIP THWIN | | KS/DG | 02/20 |
| <s< td=""><td>Deputy Bureau Mgr: FEF</td><td>RNANDO CISNEROS</td><td></td><td>DRAWN: KS/DG</td><td>DATE:</td></s<> | Deputy Bureau Mgr: FEF | RNANDO CISNEROS | | DRAWN: KS/DG | DATE: |
| | Acting Bureau Mgr: | IQBAL DHAPA | | CHECKED: | 02/20 DATE: |
| | | | | MV/SL | 02/20 |

PHASE 4 & 8

| : | PROFESSION TON |
|----|----------------|
| 18 | STRUEN T. LES |
| : | |
| 18 | NO. E15417 |
| : | CECTRICE ST |
| 18 | OF CALIFORNIA |

| ALE: | 19TH AVENUE (STATE ROUTE 1) | CONTRACT NO 1000005 |
|----------------|--------------------------------|------------------------|
| AS SHOWN | COMBINED CITY PROJECT | DRAWING NO. |
| IEET OF SHEETS | | FILE NO. |
| 118 OF 356 | 19TH AVENUE AND KIRKHAM STREET | 111,4° REV. NO. |