

SHEET NOTES

- 1. FOR CONDUITS, WIRINGS, POLES AND EQUIPMENT SCHEDULE, SEE DWG E-9.
- 2. FOR CURB RAMP WORKS, SEE DWG. R-2.
- 3. FOR PULLBOX INSTALLED IN UNPAVED OR ASPHALT PAVED AREA ALONG LINCOLN AVE, PROVIDE 12" WIDE BY 3 1/2" DEEP (MIN.) CONCRETE SLAB ALL AROUND. SEE SPDWSF#49,093 CH 1 NOTE 6 FOR DETAILS.

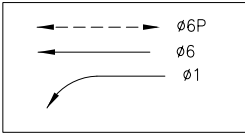
SHEET NOTES

- A EX CONDUIT AND WIRING. R/C EX WIRING . F/I 1/4" NYLON PULL ROPE. ABANDON EX CONDUIT IN PLACE.
- A1 EX CONDUIT AND WIRING. R/C EX TS WIRING. F/I NEW WIRING AS NOTED.
- A9 EX CONDUIT AND WIRING. R/C EX TS WIRING. OTHER COMMUNICATION AND SL WIRING TO REMAIN.
- B SPLICE NEW WIRES TO EX TS WIRING TO MAINTAIN SIGNALS.
- J R/C EX EXTERNAL CONDUIT, VEHICULAR SIGNALS. F/I (N) EXTERNAL CONDUITS FOR (N) PED SIGNAL, AND (N) PPB. SURFACE MOUNT CONDUIT SHALL BE INSTALLED ON THE OPPOSITE SIDE OF THE ROAD WAY ON INTERSECTION.

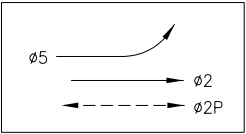
PHASE SEQUENCE

| | | | | | | |
|-------|-----|-------|-----|----|---------------------------------|------------------------------------|
| G+GLA | Y | R | | | LINCOLN WESTBOUND | |
| R | | G+GLA | Y | R | LINCOLN EASTBOUND | |
| R | | | | G | Y | 25TH AVENUE |
| WM | FRH | RH | | | PED XING 25TH AVE – NORTH XWALK | |
| RH | | WM | FRH | RH | | PED XING 25TH AVENUE – SOUTH XWALK |
| RH | | | | WM | FRH | PED XING LINCOLN |

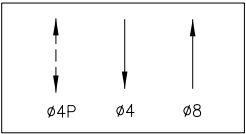
STEADY DEMAND PHASE DIAGRAM



PHASES 1 & 6



PHASES 2 & 5



PHASES 4 & 8

AS BUILT DRAWING
APPROVAL SIGNATURES ON ORIGINAL CONTRACT DRAWINGS.

DRAWING INFORMATION:
FILE NAME: E-8 ELECTRICAL
ORIGIN: ELECTRICAL
DATE:

LIMITS:
PLOT SCALE: 1"=240'

| REFERENCE INFORMATION & FILE No. OF SURVEYS | | TABLE OF REVISIONS | | CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION | |
|---|---------|--------------------|----|---|--|
| NO. | DATE | DESCRIPTION | BY | APP. | |
| 1 | 7/19/00 | AS-BUILT | LS | SL | |



BUREAU OF ENGINEERING
DEPARTMENT OF PUBLIC WORKS
CITY AND COUNTY OF SAN FRANCISCO

| | |
|-----------|-------|
| DESIGNED: | DATE: |
| NO/DS | 5/97 |
| DRAWN: | DATE: |
| CS/EF | 5/97 |
| CHECKED: | DATE: |
| CF | 5/97 |

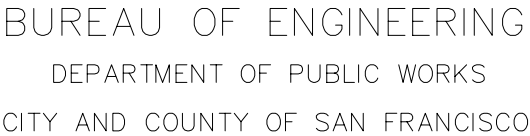
| | |
|------------------|-------|
| APPROVED | |
| SECTION MANAGER | DATE: |
| DIVISION MANAGER | DATE: |
| CITY ENGINEER | DATE: |

| |
|-----------------|
| SCALE: |
| 1"=20'-0" |
| SHEET OF SHEETS |
| 8 OF 40 |

| | |
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| VARIOUS LOCATIONS TRAFFIC SIGNAL UPGRADE – CONTRACT 23 SAN FRANCISCO, CA | |
| LINCOLN WAY & 25TH AVE | |

| |
|-------------------|
| SPECIFICATION NO. |
| 1286N |
| DRAWING NO. |
| E-8 |
| FILE NO. |
| 66,655 |
| REV. NO. |

LIMITS: (0,0), (680',440')
PLOT SCALE: 1=240

[illegible]

DETAIL NOTES:

- | | |
|-----------|--|
| A | EX CONDUIT AND WIRING. R/C EX TS WIRING. F/I 1/4" NYLON PULL ROPE. ABANDON CONDUIT IN PLACE. |
| A1 | EX CONDUIT AND WIRING. R/C EX TS WIRING. F/I NEW WIRING AS NOTED. |
| J | R/C EX EXTERNAL CONDUIT. EX VEHICULAR SIGNALS (N) PED SIGNAL AND (N) PPB SHALL USE (N) EXTERNAL CONDUITS. SURFACE MOUNT CONDUITS SHALL BE INSTALLED ON THE OPPOSITE SIDE OF THE ROADWAY ON INTERSECTION. |
| X1 | EX SPARE CONDUIT. |

AS BUILT DRAWING
APPROVAL SIGNATURES ON ORIGINAL CONTRACT DRAWINGS.

| | | | | | |
|-----------|-------|------------------------|-----------------|---|-------------------|
| DESIGNED: | DATE: | APPROVED | SCALE: | VARIOUS LOCATIONS TRAFFIC SIGNAL UPGRADE – CONTRACT 23 SAN FRANCISCO, CA | SPECIFICATION NO. |
| NO/DS | 5/97 | | NONE | | 1286N |
| DRAWN: | DATE: | SECTION MANAGER DATE: | | | DRAWING NO. |
| JS | 5/97 | | | | E-9 |
| CHECKED: | DATE: | DIVISION MANAGER DATE: | SHEET OF SHEETS | LINCOLN WAY & 25TH AVE SCHEDULES | FILE NO. |
| CF | 5/97 | | 9 OF 40 | | 66,656 |
| | | CITY ENGINEER DATE: | | | REV. NO. |