

EXISTING SERVICE PEDESTAL **SP1**
DESERT INN RD/VALLEY VIEW BLVD (SE CORNER)

- 200 AMP 240V PAD MOUNT SERVICE
- WITH
- EX 2 POLE 60 AMP CIRCUIT BREAKERS (SL)
 - EX 1 POLE 15 AMP CIRCUIT BREAKER (SL)
 - EX 1 POLE 40 AMP CIRCUIT BREAKER (IL)
 - EX 1 POLE 60 AMP CIRCUIT BREAKER (TSC)
 - EX 2 POLE 60 AMP CONTACTORS (SL)
 - EX BY-PASS SWITCH PER CONTACTOR (SL)



EXISTING SERVICE PEDESTAL **SP2**
XXXX DESERT INN RD

- 200 AMP 240V PAD MOUNT SERVICE
- WITH
- EX 2 POLE 60 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 15 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 40 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 60 AMP CIRCUIT BREAKER/S
 - EX 2 POLE 60 AMP CONTACTOR/S
 - EX BY-PASS SWITCH PER CONTACTOR

PROPOSED SERVICE PEDESTAL **SP3**
SIRIUS AVE/VALLEY VIEW BLVD (SE CORNER)

- 200 AMP 240V PAD MOUNT SERVICE
- WITH
- 2 2 POLE 60 AMP CIRCUIT BREAKERS (SL)
 - 1 1 POLE 15 AMP CIRCUIT BREAKER (SL)
 - 1 1 POLE 40 AMP CIRCUIT BREAKER (IL)
 - 1 1 POLE 60 AMP CIRCUIT BREAKER (TSC)
 - 2 2 POLE 60 AMP CONTACTORS (SL)
 - 1 BY-PASS SWITCH PER CONTACTOR (SL)

PROPOSED SERVICE PEDESTAL **SP4**
MEADE AVE/VALLEY VIEW BLVD (NE CORNER)

- 200 AMP 240V PAD MOUNT SERVICE
- WITH
- 2 2 POLE 60 AMP CIRCUIT BREAKERS (SL)
 - 1 1 POLE 15 AMP CIRCUIT BREAKER (SL)
 - 1 1 POLE 40 AMP CIRCUIT BREAKER (IL)
 - 1 1 POLE 60 AMP CIRCUIT BREAKER (TSC)
 - 2 2 POLE 60 AMP CONTACTORS (SL)
 - 1 BY-PASS SWITCH PER CONTACTOR (SL)

PROPOSED SERVICE PEDESTAL **SP5**
PENNWOOD AVE/VALLEY VIEW BLVD (SE CORNER)

- 200 AMP 240V PAD MOUNT SERVICE
- WITH
- 2 2 POLE 60 AMP CIRCUIT BREAKERS (SL)
 - 1 1 POLE 15 AMP CIRCUIT BREAKER (SL)
 - 1 1 POLE 40 AMP CIRCUIT BREAKER (IL)
 - 1 1 POLE 60 AMP CIRCUIT BREAKER (TSC)
 - 2 2 POLE 60 AMP CONTACTORS (SL)
 - 1 BY-PASS SWITCH PER CONTACTOR (SL)

EXISTING SERVICE PEDESTAL **SP6**
SAHARA AVE/VALLEY VIEW BLVD (NW CORNER)

- 125 AMP 240V PAD MOUNT SERVICE
- WITH
- EX 2 POLE 60 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 15 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 40 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 60 AMP CIRCUIT BREAKER/S
 - EX 2 POLE 60 AMP CONTACTOR/S
 - EX BY-PASS SWITCH PER CONTACTOR

PROPOSED SERVICE PEDESTAL **SP7**
EL CAMINO AVE/VALLEY VIEW BLVD (SW CORNER)

- 200 AMP 240V PAD MOUNT SERVICE
- WITH
- 2 2 POLE 60 AMP CIRCUIT BREAKERS (SL)
 - 1 1 POLE 15 AMP CIRCUIT BREAKER (SL)
 - 1 1 POLE 40 AMP CIRCUIT BREAKER (IL)
 - 1 1 POLE 60 AMP CIRCUIT BREAKER (TSC)
 - 2 2 POLE 60 AMP CONTACTORS (SL)
 - 1 BY-PASS SWITCH PER CONTACTOR (SL)

EXISTING SERVICE PEDESTAL **SP8**
OAKLEY BLVD/VALLEY VIEW BLVD (SE CORNER)

- 125 AMP 240V PAD MOUNT SERVICE
- WITH
- EX 2 POLE 60 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 15 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 40 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 60 AMP CIRCUIT BREAKER/S
 - EX 2 POLE 60 AMP CONTACTOR/S
 - EX BY-PASS SWITCH PER CONTACTOR

PROPOSED SERVICE PEDESTAL **SP9**
PARATORE WAY/VALLEY VIEW BLVD (SE CORNER)

- 200 AMP 240V PAD MOUNT SERVICE
- WITH
- 2 2 POLE 60 AMP CIRCUIT BREAKERS (SL)
 - 1 1 POLE 15 AMP CIRCUIT BREAKER (SL)
 - 1 1 POLE 40 AMP CIRCUIT BREAKER (IL)
 - 1 1 POLE 60 AMP CIRCUIT BREAKER (TSC)
 - 2 2 POLE 60 AMP CONTACTORS (SL)
 - 1 BY-PASS SWITCH PER CONTACTOR (SL)

EXISTING SERVICE PEDESTAL **SP10**
VILLAGE AT VV/ VALLEY VIEW BLVD (SW CORNER)

- 125 AMP 240V PAD MOUNT SERVICE
- WITH
- EX 2 POLE 60 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 15 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 40 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 60 AMP CIRCUIT BREAKER/S
 - EX 2 POLE 60 AMP CONTACTOR/S
 - EX BY-PASS SWITCH PER CONTACTOR

EXISTING SERVICE PEDESTAL **SP11**
3820 W. CHARLESTON BLVD

- 200 AMP 240V PAD MOUNT SERVICE
- WITH
- EX 2 POLE 60 AMP CIRCUIT BREAKERS (SL)
 - EX 1 POLE 15 AMP CIRCUIT BREAKER (SL)
 - EX 1 POLE 40 AMP CIRCUIT BREAKER (IL)
 - EX 1 POLE 60 AMP CIRCUIT BREAKER (TSC)
 - EX 2 POLE 60 AMP CONTACTORS (SL)
 - EX BY-PASS SWITCH PER CONTACTOR (SL)

EXISTING SERVICE PEDESTAL **SP12**
721 FULTON PL

- 125 AMP 240V POLE MOUNT SERVICE
- WITH
- EX 2 POLE 60 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 15 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 40 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 60 AMP CIRCUIT BREAKER/S
 - EX 2 POLE 60 AMP CONTACTOR/S
 - EX BY-PASS SWITCH PER CONTACTOR

EXISTING SERVICE PEDESTAL **SP13**
717 VALLEY VIEW BLVD

- 200 AMP 240V PAD MOUNT SERVICE
- WITH
- 1 2 POLE 60 AMP CIRCUIT BREAKER/S
 - 1 1 POLE 15 AMP CIRCUIT BREAKER/S
 - 1 1 POLE 40 AMP CIRCUIT BREAKER/S
 - 1 1 POLE 60 AMP CIRCUIT BREAKER/S
 - 2 2 POLE 60 AMP CONTACTOR/S
 - 1 BY-PASS SWITCH PER CONTACTOR

EXISTING SERVICE PEDESTAL **SP14**
ALTA DR/VALLEY VIEW BLVD (SW CORNER)

- 200 AMP 240V PAD MOUNT SERVICE
- WITH
- EX 2 POLE 60 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 15 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 40 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 60 AMP CIRCUIT BREAKER/S
 - EX 2 POLE 60 AMP CONTACTOR/S
 - EX BY-PASS SWITCH PER CONTACTOR

EXISTING SERVICE PEDESTAL **SP15**
MEADOWS LANE/VALLEY VIEW BLVD (NE CORNER)

- 125 AMP 240V PAD MOUNT SERVICE
- WITH
- EX 2 POLE 60 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 15 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 40 AMP CIRCUIT BREAKER/S
 - EX 1 POLE 60 AMP CIRCUIT BREAKER/S
 - EX 2 POLE 60 AMP CONTACTOR/S
 - EX BY-PASS SWITCH PER CONTACTOR

EXISTING SERVICE PEDESTAL **SP16**
800 VALLEY VIEW BLVD

- 200 AMP 240V PAD MOUNT SERVICE
- WITH
- 1 2 POLE 60 AMP CIRCUIT BREAKER/S
 - 1 1 POLE 15 AMP CIRCUIT BREAKER/S
 - 1 1 POLE 40 AMP CIRCUIT BREAKER/S
 - 1 1 POLE 60 AMP CIRCUIT BREAKER/S
 - 2 2 POLE 60 AMP CONTACTOR/S
 - 1 BY-PASS SWITCH PER CONTACTOR

LEGEND

- SL - STREET LIGHT
- IL - INTERSECTION LIGHTING
- TSC - TRAFFIC SIGNAL CONTROLLER

NO.	DATE	SHEET	DESCRIPTION	APP'D
1	11/29/11		DEL. TURN LANE PER CIV ROW	

DEPARTMENT OF PUBLIC WORKS
CAPITAL PROJECT MANAGEMENT

CITY ENGINEER: DAVID BOWERS, PE, PTOE
PROGRAM MANAGER: JEREMY LEAVITT, PE

DESIGNED BY: V. PARIWI
DRAWN BY: F. PAULLO
CHECKED BY: A. WUDIGONDA DATE: 08/12/2011

TITLE: VALLEY VIEW BOULEVARD
DESERT INN RD TO BONANZA RD

SHEET: STREET LIGHT
SERVICE PEDESTAL CIRCUIT BREAKERS

SHEET: **L-17**
165 of 236
DRAWING NO. **107-V5627**