



NO	WATER DEPT PUMPS
1 *	Casitas 150 KVA, 440 V
2	Shelden
3 *	Copelin 333 KVA, 440V
5	Ohio
7	Devils Gate
9 *	Atlanta 333 KVA, 440
10 *	Woodbury 500 KVA, 2200V
11 *	Windsor 150 KVA 440V
12 *	Garfield 750 KVA 2200V
14 *	Wilson 500 KVA 440V
15 *	Monte Vista 500 KVA 2200V
16	San Rafael
17	Brigden
18 *	Sunset Booster 500 KVA 440 V
19	Santa Anita
20 *	Sunset See #18
21 *	Ventura 200 KVA 440V
22 *	Craig 500 KVA 440V
23 *	Villa See #12
24	Post Well
26	Jourdon
27	Eagle Rock
28	Annandale
29	Eaton
30	Allen Booster
31 *	Figueroa 200 KVA 440V
32	Alpine
25 *	Arroyo Well 200 KVA 440V

HIGH LINES	
—	Raymond, La Manda Park and Loop Lines
- - - - -	Cal-Tech Line
—	Water Dept Pump Lines
—	So. Cal. Edison 16.5 KV Lines
—	Los Angeles 33 KV Lines

LEGEND	
○	Pole top Switch Main Line
○	Pole top Switch for Pump
□	Oil Circuit Breaker
□	Disconnect Switch
○	Transformer
○	Auto transformer
⚡	Lightning Arrestors

MUNICIPAL LIGHT AND POWER DEPT.
CITY OF PASADENA

16.5 KV Distribution System
Chart 4

APPROVED
E. T. Beckman
ELECT. ENGR.

DRAWN
K. R. Birge
MECH. ENGR.

DATE
10-24-31

CHANGED

B. D. Lantz
11-6-31

SCALE
1" = 1500'
APPROX.

DRWG. NO.
A-180

FILE NO.
5-13

* Indicates Pumps on 16.5 Kv System