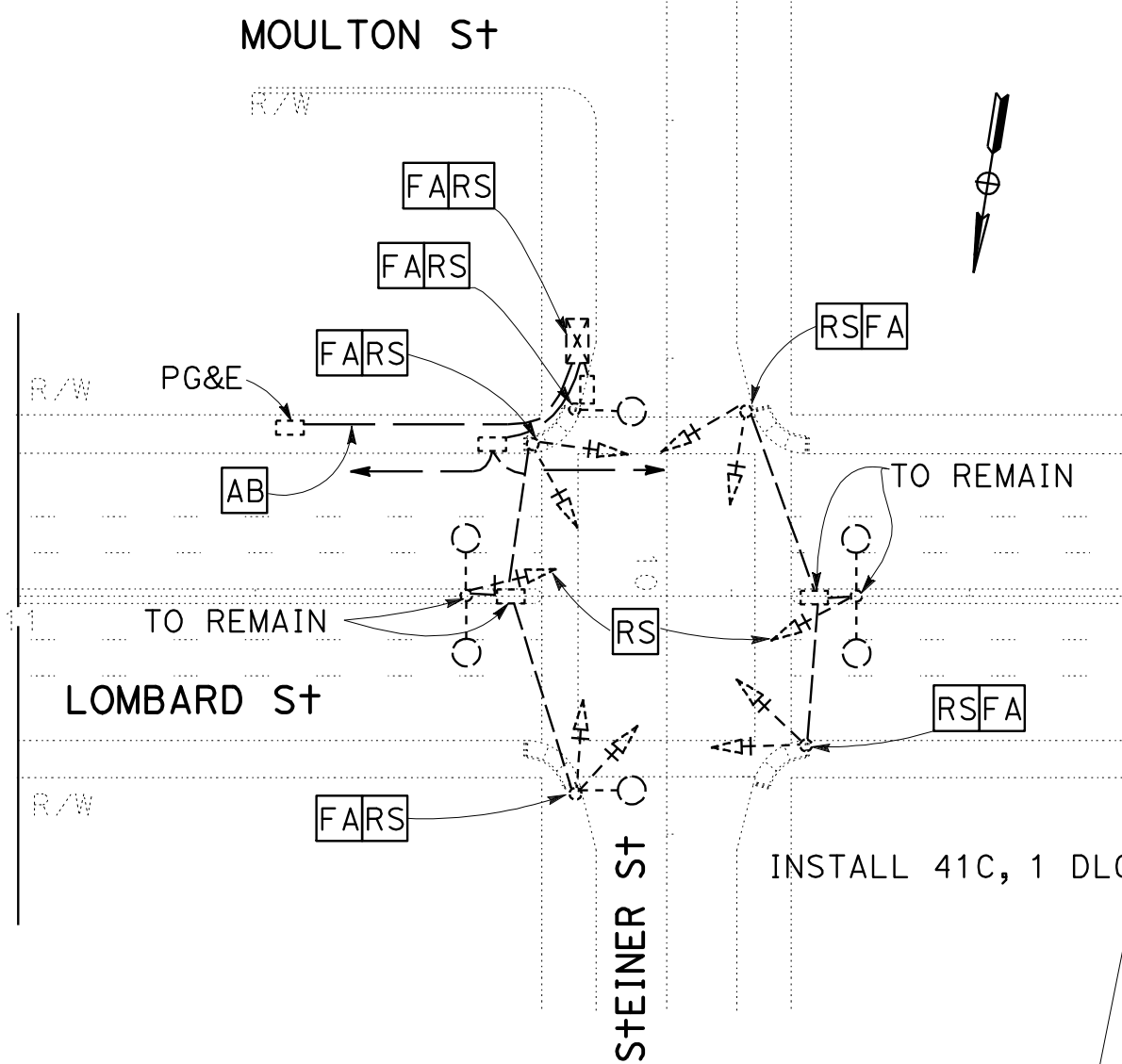


SYSTEM No. 34-101-07421 (PG&E)
UNDERGROUND SERVICE (120/240 V)
SYSTEM No. 34-101-07423 (PG&E)
UNDERGROUND SERVICE (120 V)

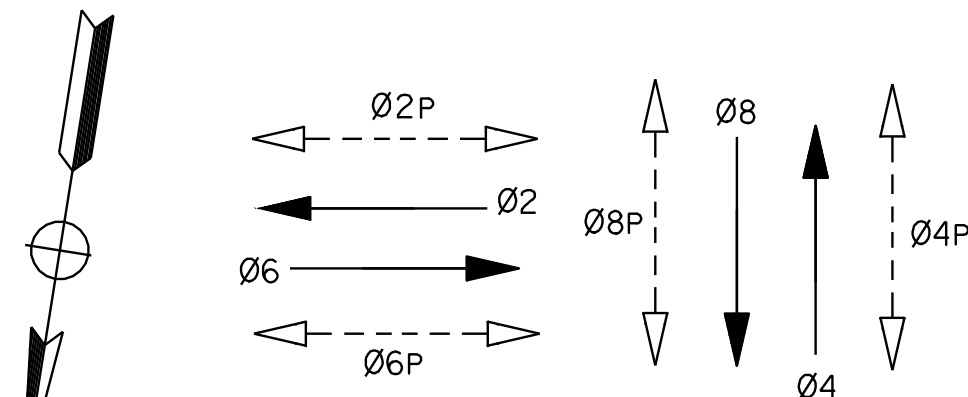
SEE "PG&E SERVICE
CONNECTION DETAILS"
ON SHEET E-3



EXISTING EQUIPMENT
SCALE 1:500

1 TYPE III AF SERVICE EQUIPMENT ENCLOSURE No. 07421
(DOOR SHALL FACE WEST)
CT ID: 04341010007421
~~LOAD (METERED): AG~~
LOAD (UNMETERED): 240V
2-200 W HPS LUMINAIRES
2-310 W HPS LUMINAIRES
CT ID: 04341010007423
LOAD (UNMETERED): 120V
500 W TRAFFIC SIGNAL

2 FRONT DOOR FACE NORTH



PHASE DIAGRAM

ROUTE 101 (LOMBARD St)

EXISTING EQUIPMENT TO BE REMOVED AND SALVAGED

- 4 CITY CONCRETE POLE (SIMILAR TYPE 1-A)
- 2 CITY TYPE D CONCRETE STREET LIGHT STANDARD AND LUMINAIRE
- 4 TYPE TV-2-T SIGNAL HEAD MOUNTING
- 2 TYPE SV-1-T SIGNAL HEAD MOUNTING
- 1 TYPE "M" INTERSECTION CONTROLLER ASSEMBLY

- AB** ALL CONDUITS AND CONDUCTORS RELATED TO EXISTING TRAFFIC SIGNAL SYSTEM EXCEPT AS NOTED
- RC** ALL PULL BOXES RELATED TO EXISTING TRAFFIC SIGNAL SYSTEM EXCEPT AS NOTED
- AB** EXISTING INTERCONNECTION CABLE (sic)

MODIFY SIGNAL AND LIGHTING
LOCATION 8
ROUTE 101 (LOMBARD St)/STEINER St
SCALE 1:200

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY

ALL DIMENSIONS ARE IN
METERS UNLESS OTHERWISE SHOWN

FOR REDUCED PLANS ORIGINAL
SCALE IS IN MILLIMETERS



USERNAME => s117499
DGN FILE => 417120U016.asb

CU 04220

EA 171201

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	101	10.8/12.9	39	61

REGISTERED ELECTRICAL ENGINEER

8-9-04
PLANS APPROVAL DATE

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

Caltrans now has a web site! To get to the web site, go to: <http://www.dot.ca.gov>

REGISTERED PROFESSIONAL ENGINEER
No. _____
Exp. _____
ELECT
STATE OF CALIFORNIA

**Resident Engineer Responsible
for Construction Changes**

CONTRACT No.	04-171204
DATE ACCEPTED	12/20/06
AS BUILT	
RESIDENT ENGINEER	F Duan
SIGNATURE	12/12/07 DATE
CHECKED BY	R.L. 04/08 DATE

**** Signal Switchover: 6-20-2006 ****
Existing equipment turned off: 10:23 AM
Flash operation initiated: 10:32 AM
3-color operation initiated: 10:35 AM

