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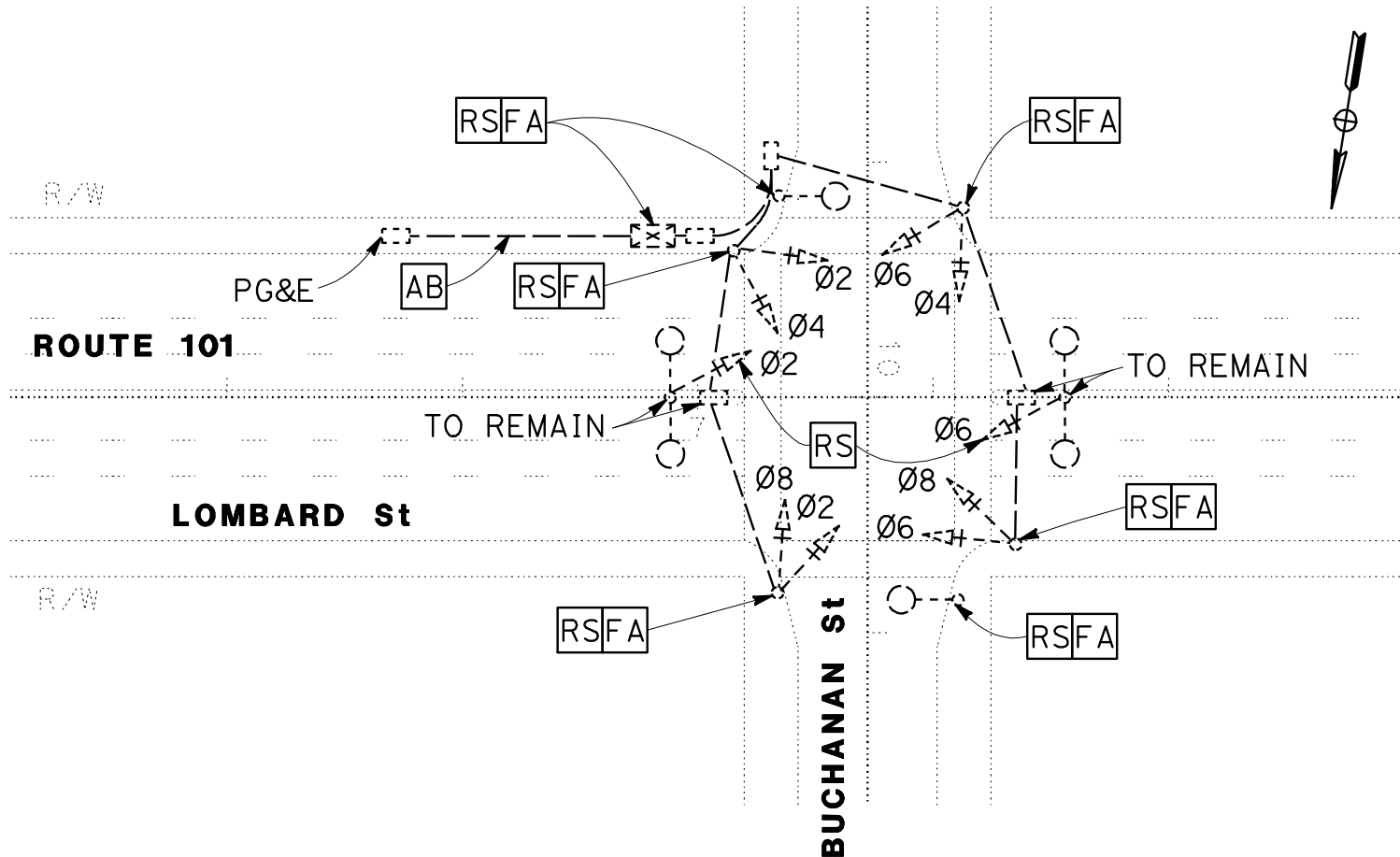
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION		PROJECT ENGINEER		DESIGNED BY		CHECKED BY		DATE		REVISED BY		DATE		REVISED	
ELECTRICAL		HENRY HOANG													

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)

~~TYPE III - AF SERVICE EQUIPMENT ENCLOSURE No. 07141~~
~~7~~ (DOOR SHALL FACE WEST) ~~+~~
CT ID: 04341010007141
~~LOAD (METERED): AG~~
LOAD (UNMETERED): 240V
2-200 W HPS LUMINAIRES
2-310 W HPS LUMINAIRES
CT ID: 04341010007143
LOAD (UNMETERED): 120V
500 W TRAFFIC SIGNAL
SYSTEM No. 34-101-07141 (PG&E)
UNDERGROUND SERVICE (+20/240 V)
SYSTEM No. 34-101-07143 (PG&E)
UNDERGROUND SERVICE (120V)



EXISTING EQUIPMENT
SCALE 1:500

MATCH LINE SEE SHEET E-8

MATCH LINE SEE SHEET E-12

BUCHANAN St

ROUTE 101 (LOMBARD St)

VIDEO DETECTION ZONE

THIS PLAN IS ACCURATE
FOR ELECTRICAL WORK ONLY

ALL DIMENSIONS ARE IN
METERS UNLESS OTHERWISE SHOWN

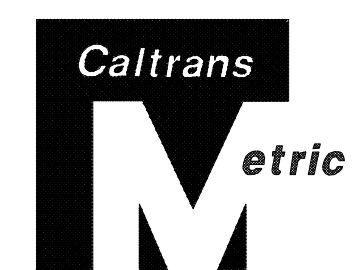
FOR REDUCED PLANS ORIGINAL
SCALE IS IN MILLIMETERS



USERNAME => s117499
DGN FILE => 417120U010.asb

CU 04220

EA 171201



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	101	10.8/12.9	33	61

REGISTERED ELECTRICAL ENGINEER

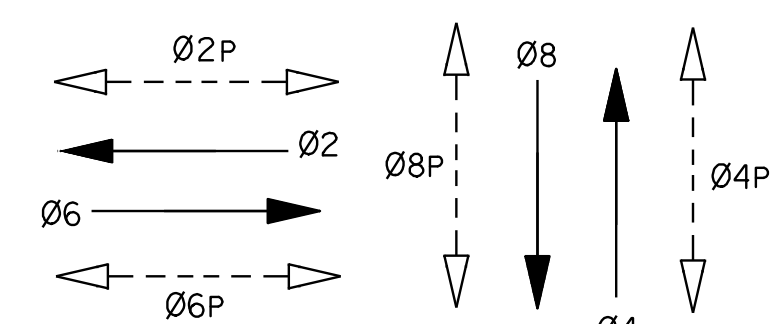
8-9-04
PLANS APPROVAL DATE

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>

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
CHECKED BY	R.L.
DATE	04/08



PHASE DIAGRAM

MODIFY SIGNAL AND LIGHTING
LOCATION 5


ROUTE 101 (LOMBARD St)/BUCHANAN St
SCALE 1:200

E-10

LAST REVISION
04-13-04
DATE PLOTTED => 03-FEB-2009
TIME PLOTTED => 10:48

EA 171201

E-11



Caltrans
Metric

DATE PLOTTED => 03-FEB-2009
TIME PLOTTED => 10:48