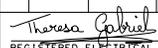


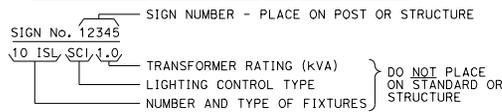
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS


 REGISTERED ELECTRICAL ENGINEER
 October 30, 2015
 PLANS APPROVAL DATE
 No. E15129
 Exp. 6-30-16
 REGISTERED PROFESSIONAL ENGINEER
 Theresa Aziz Gabriel
 No. E15129
 Exp. 6-30-16
 ELECTRICAL
 STATE OF CALIFORNIA

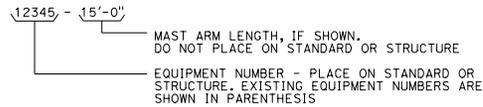
THE STATE OF CALIFORNIA OR ITS OFFICERS
 OR AGENTS SHALL NOT BE RESPONSIBLE FOR
 THE ACCURACY OR COMPLETENESS OF SCANNED
 COPIES OF THIS PLAN SHEET.

EQUIPMENT IDENTIFICATION

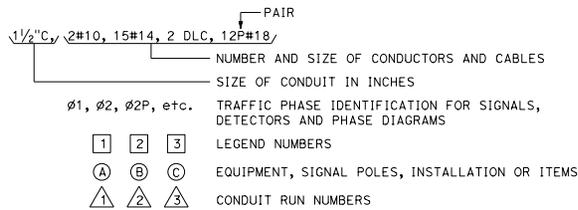
ILLUMINATED SIGN IDENTIFICATION NUMBER:



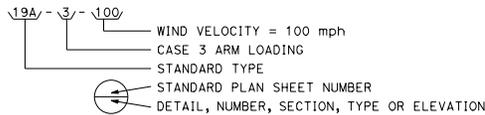
ELECTROLIER OR EQUIPMENT IDENTIFICATION NUMBER:



CONDUIT AND CONDUCTOR IDENTIFICATION:



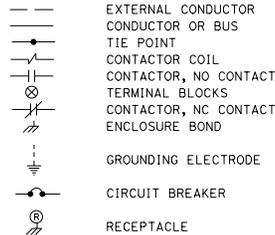
SIGNAL AND LIGHTING STANDARD (TYPICAL DESIGNATION):



MISCELLANEOUS EQUIPMENT

NEW	EXISTING	
		CHANGEABLE MESSAGE SIGN
		CLOSED CIRCUIT TELEVISION CAMERA
		HIGHWAY ADVISORY RADIO POLE AND ANTENNA
		LED EXTINGUISHABLE MESSAGE SIGN
		DETECTION DEVICE M = MICROWAVE SENSOR
		V = VIDEO IMAGE SENSOR

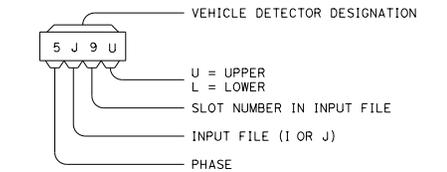
WIRING DIAGRAM LEGEND



PULL BOXES

NEW	EXISTING	
		PULL BOX, No. 5 UNLESS OTHERWISE INDICATED OR NOTED
		PULL BOX, ADDITIONAL DESIGNATIONS OR DESCRIPTIONS (C) COMMUNICATIONS PULL BOX (E) PULL BOX WITH EXTENSION (S) SPRINKLER CONTROL PULL BOX (21) ANCHOR BOLTS AND CONDUIT FOR FUTURE INSTALLATION OF TYPE 21 STANDARD (T) TRAFFIC PULL BOX
3 No. 3/2 PULL BOX		
5 No. 5 PULL BOX		
6 No. 6 PULL BOX		
7 No. 7 (CEILING PULL BOX)		
8 No. 8 (PENDANT SOFFIT PULL BOX)		
9 No. 9 PULL BOX		
9A No. 9A PULL BOX		

VEHICLE DETECTORS



NEW	EXISTING	
		TYPE A LOOP DETECTOR. OUTLINE OF SAWCUT SHOWN
		TYPE B LOOP DETECTOR. OUTLINE OF SAWCUT SHOWN
		TYPE C LOOP DETECTOR. OUTLINE OF SAWCUT SHOWN
		TYPE D LOOP DETECTOR. OUTLINE OF SAWCUT SHOWN
		TYPE E LOOP DETECTOR. OUTLINE OF SAWCUT SHOWN
		TYPE Q LOOP DETECTOR. OUTLINE OF SAWCUT SHOWN
		DETECTOR HANDHOLE
		MICROWAVE OR VIDEO DETECTION ZONE

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

ELECTRICAL SYSTEMS (LEGEND AND ABBREVIATIONS)

NO SCALE

RSP ES-1C DATED OCTOBER 30, 2015 SUPERSEDES RSP ES-1C DATED JULY 19, 2013 AND STANDARD PLAN ES-1C DATED MAY 20, 2011 - PAGE 427 OF THE STANDARD PLANS BOOK DATED 2010.

REVISED STANDARD PLAN RSP ES-1C

2010 REVISED STANDARD PLAN RSP ES-1C