

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

REGISTERED ELECTRICAL ENGINEER DATE _____
 PLANS APPROVAL DATE _____
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.

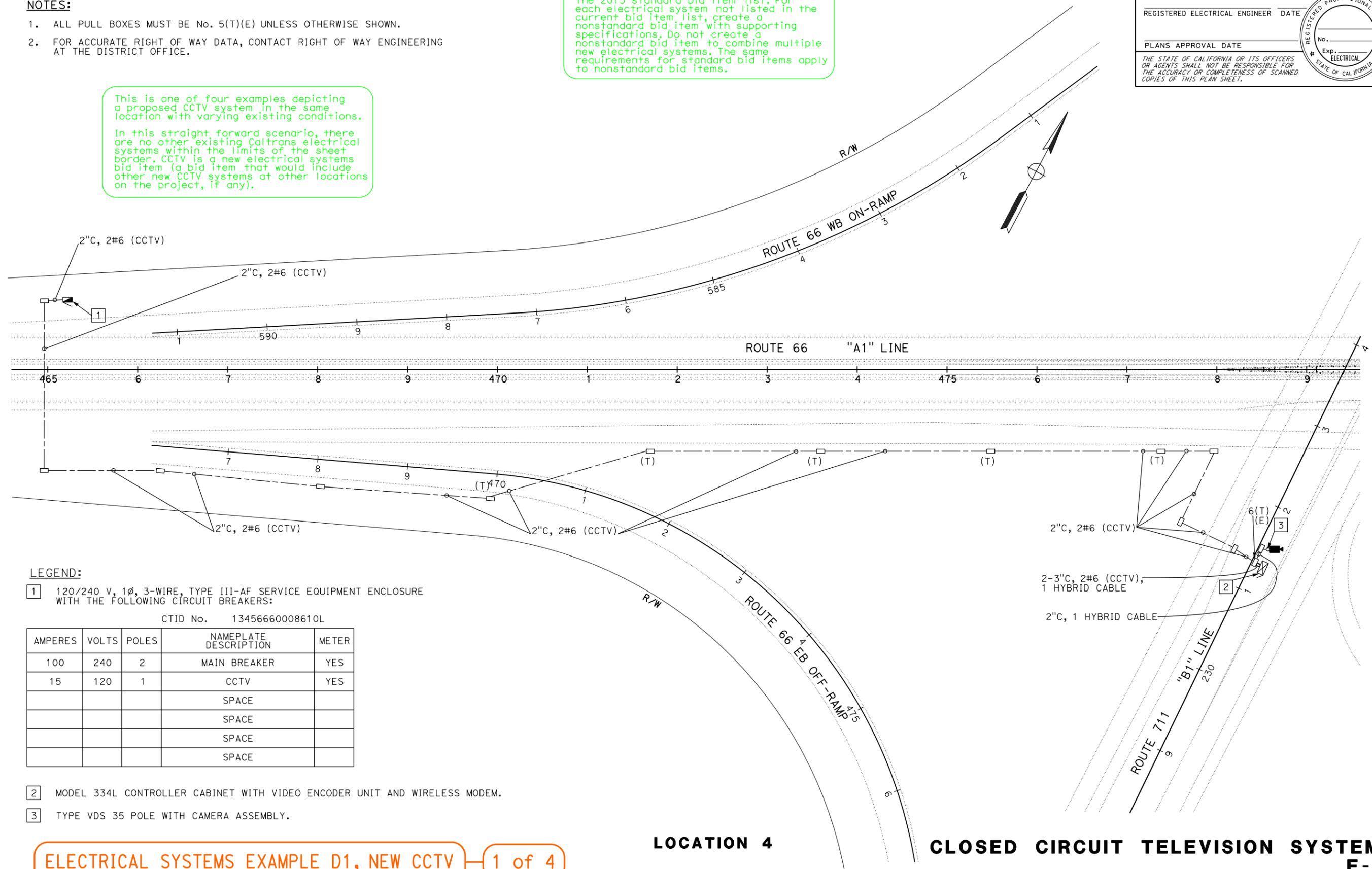


NOTES:

1. ALL PULL BOXES MUST BE No. 5(T)(E) UNLESS OTHERWISE SHOWN.
2. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

Closed Circuit Television is an example of an electrical system not listed in the 2015 standard bid item list. For each electrical system not listed in the current bid item list, create a nonstandard bid item with supporting specifications. Do not create a nonstandard bid item to combine multiple new electrical systems. The same requirements for standard bid items apply to nonstandard bid items.

This is one of four examples depicting a proposed CCTV system in the same location with varying existing conditions.
 In this straight forward scenario, there are no other existing Caltrans electrical systems within the limits of the sheet border. CCTV is a new electrical systems bid item (a bid item that would include other new CCTV systems at other locations on the project, if any).



LEGEND:

- 1 120/240 V, 1Ø, 3-WIRE, TYPE III-AF SERVICE EQUIPMENT ENCLOSURE WITH THE FOLLOWING CIRCUIT BREAKERS:

CTID No. 13456660008610L

AMPERES	VOLTS	POLES	NAMEPLATE DESCRIPTION	METER
100	240	2	MAIN BREAKER	YES
15	120	1	CCTV	YES
			SPACE	

- 2 MODEL 334L CONTROLLER CABINET WITH VIDEO ENCODER UNIT AND WIRELESS MODEM.
 3 TYPE VDS 35 POLE WITH CAMERA ASSEMBLY.

ELECTRICAL SYSTEMS EXAMPLE D1, NEW CCTV

1 of 4

LOCATION 4

CLOSED CIRCUIT TELEVISION SYSTEM E-1

APPROVED FOR ELECTRICAL WORK ONLY

SCALE: 1" = 50'