

NOTES: (THIS SHEET ONLY)

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

CONDUCTOR AND CONDUIT SCHEDULE

CONDUCTOR DESIGNATION	RUN NUMBER												
	NUMBER OF CONDUCTORS												
	1	2	3	4	5	6	7	8	9	10	11	12	13
TYPE A CABLE				1			1	1					
Exist TYPE A CABLE RC		1											
TYPE B CABLE			1	1			1	1					
Exist TYPE B CABLE RC		1											
TYPE C CABLE			1	1			1	1					
Exist TYPE C CABLE RC		1											
TYPE D CABLE					3	2	6	2	1	1	1	1	1
Exist TYPE D CABLE RC										1			
PULL TAPE			1	1	1	1	1	1					
Exist PULL TAPE RC										1			
1" INNERDUCT				4	4			4	4				
Exist INNERDUCT RC		4											
CONDUIT SIZE			4"	4"	2"	2"	4"	4	2"				
Exist CONDUIT SIZE RC		4"	4"							3"			
CONDUIT SIZE PART OF CCTV												3"(2)	
CONDUIT SIZE												4"(2)	4"(2)
DLC												19	18
#14												9	6
#10												1	1
#8												3	3
#12 PART OF FLASHING BEACON												2	

LEGEND: (THIS SHEET ONLY)

- 1 TERMINATE NEW TYPE D CABLE IN FDU IN EXISTING OR RELOCATED CABINET.
- 2 EXISTING 2-4"C, ADD 1 TYPE D CABLE.
- 3 CHECK DRAINAGE PLANS TO AVOID CONFLICT WITH INLET AND PIPE.
- 4 COIL 30 FEET OF TYPE D CABLE IN EXISTING CITY OF IRVINE'S PEDESTAL.
- 5 PART OF RAMP METERING SYSTEM, SEE SHEET E-19
- 6 SEE DETAIL OF THIS CONDUIT CROSSING THE RETAINING WALL ON SES SHEET.
- 7 SEE PROFILE SHOULDER ON SHEET PS-12.
- 8 PART OF CCTV SYSTEM

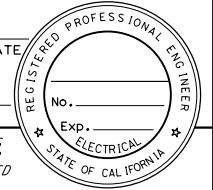
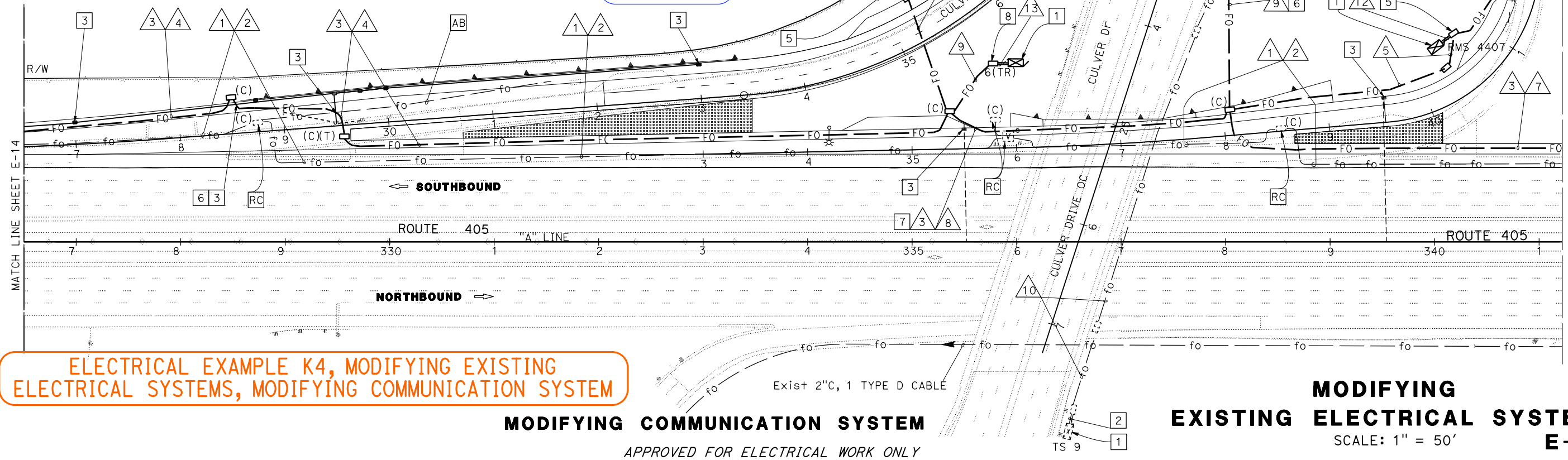
These conduits are shown because they are components shared by multiple electrical systems including the system identified on this plan sheet. These cables and conductors are shown because they are collocated in conduits shared with a FO cable that is part of the system identified on this plan sheet.

Dist	COUNTY	LOCATION CODE	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.

ELECTRICAL EXAMPLE K4, MODIFYING EXISTING ELECTRICAL SYSTEMS, MODIFYING COMMUNICATION SYSTEM

MODIFYING COMMUNICATION SYSTEM

APPROVED FOR ELECTRICAL WORK ONLY

MODIFYING EXISTING ELECTRICAL SYSTEM
SCALE: 1" = 50'
E-15