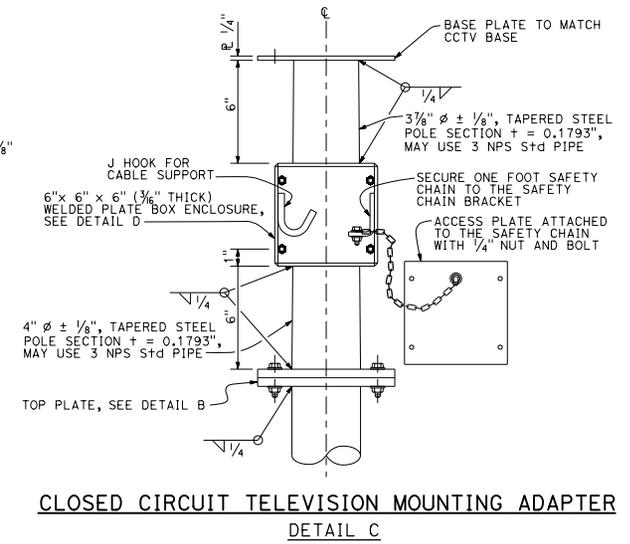
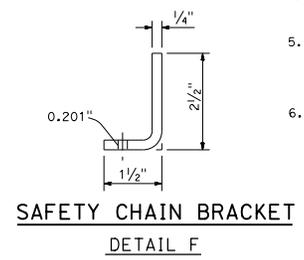
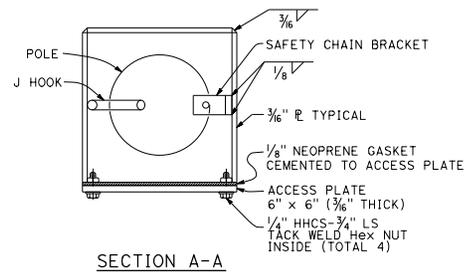
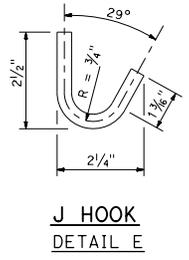
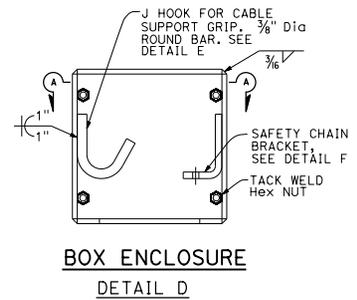
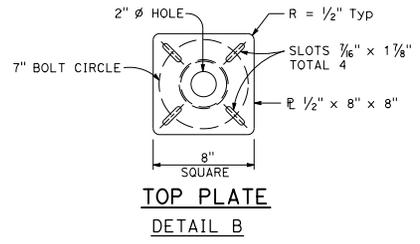
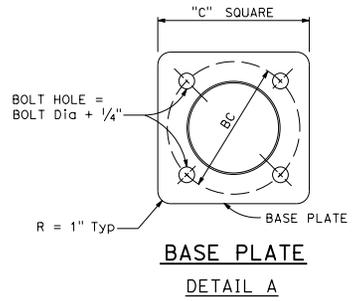
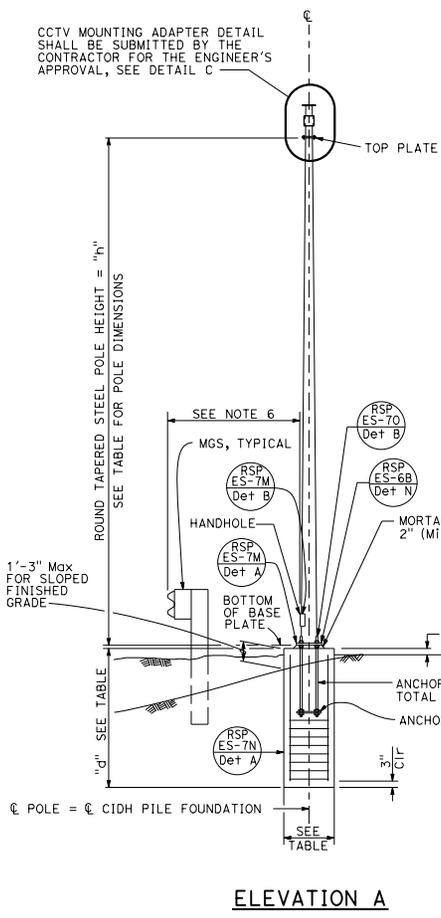


POLE TYPE	POLE DATA			BASE PLATE DATA				CIDH		
	HEIGHT "h"	Min OD		THICKNESS	"c"	THICKNESS	ANCHOR BOLT SIZE	BC = BOLT CIRCLE	Dia	"d"
		BASE	TOP							
CCTV 25	25'	7 3/8"	3 3/4"	0.1793"	1'-1"	1"	1 1/2" $\phi$ x 36"	11 1/2"	2'-6"	7'-0"
CCTV 30	30'	8"			1'-1 1/2"			1'-0"		7'-6"
CCTV 35	35'	8 5/8"			1'-2"			1'-1"		8'-0"
CCTV 40	40'	9 3/8"			1'-1 1/2"			1'-1 1/2"		8'-0"
CCTV 45	45'	10"			1'-3"			1'-2"		8'-6"

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
				
July 15, 2016 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.				

TO ACCOMPANY PLANS DATED \_\_\_\_\_



- NOTES:**
1. Verify controlling field dimensions before ordering or fabricating any material.
  2. During pole installation, the post shall be raked as necessary with the use of leveling nuts to provide a plumb pole axis.
  3. For wind loading see RSP ES-7M.
  4. Materials (Structural Steel):
    - a. fy = 55,000 psi (tapered steel tube and anchor bolts)
    - b. fy = 50,000 psi (unless otherwise noted)
  5. Materials (Reinforced Concrete):
    - a. f'c = 3,625 psi
    - b. fy = 60,000 psi
  6. See  thru .

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION  
**ELECTRICAL SYSTEMS  
(CLOSED CIRCUIT TELEVISION,  
25' TO 45' POLE)**

NO SCALE  
RSP ES-16B DATED JULY 15, 2016 SUPERSEDES RSP ES-16B DATED OCTOBER 30, 2015 AND STANDARD PLAN ES-16B DATED MAY 20, 2011 - PAGE 501 OF THE STANDARD PLANS BOOK DATED 2010.

2010 REVISED STANDARD PLAN RSP ES-16B