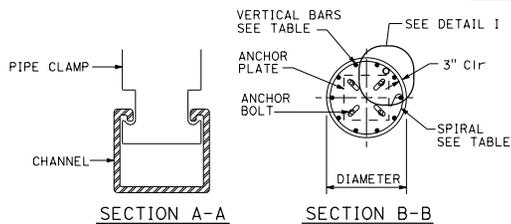


REAR VIEW

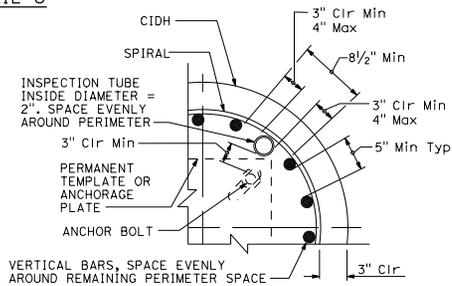
SIDE VIEW

**SIGN MOUNTING DETAILS**  
**DETAIL U**



SECTION A-A

SECTION B-B

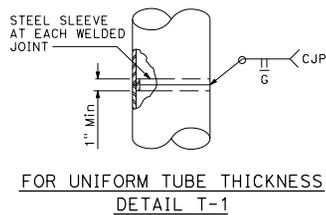


**INSPECTION TUBE PLACEMENT**  
**DETAIL I**

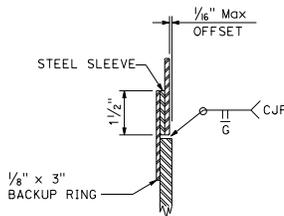
DETAIL I

CIDH REINFORCING AND INSPECTION TUBE SCHEDULE			
CIDH DIAMETER	VERTICAL BARS	SPIRAL	INSPECTION TUBE
2 ft	8-#5		2
2.5 ft	10-#6	#4 AT 6	4*
3 ft	12-#7		
3.5 ft	14-#8	#5 AT 6	4
4 ft	18-#9	2-#4 AT 7	5
4.5 ft	18-#9	2-#5 AT 7	5
5 ft	22-#10	2-#5 AT 7	6
6 ft	26-#11	2-#6 AT 7	7

\* FOR SLIP BASE VERSIONS WITH 3 ANCHOR BOLTS USE 3 INSPECTION TUBES.

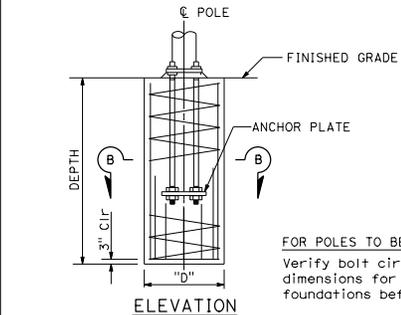


FOR UNIFORM TUBE THICKNESS  
**DETAIL T-1**



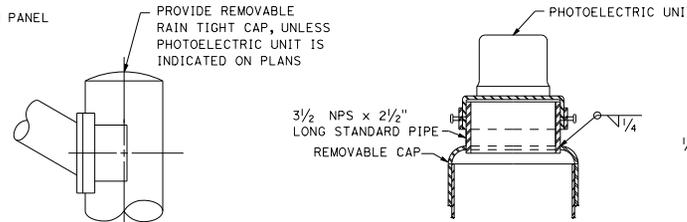
AT TUBE THICKNESS CHANGE  
**DETAIL T-2**

**POLE SPLICES**  
**DETAIL T**



ELEVATION

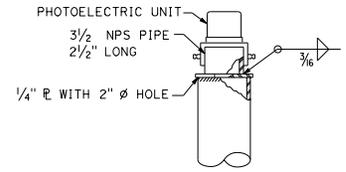
**CAST-IN-DRILLED-HOLE PILE FOUNDATION,**  
**REINFORCED PILE**  
**DETAIL A**



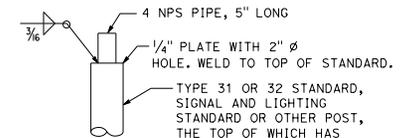
STANDARD TOP  
**DETAIL B-1**

MOUNTING ADAPTER FOR  
PHOTOELECTRIC UNIT  
**DETAIL B-2**

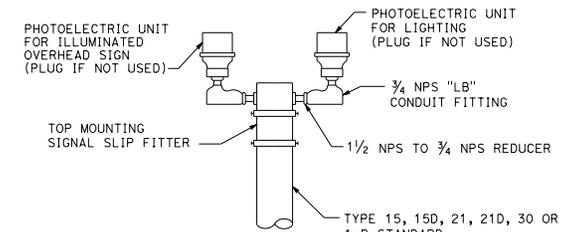
**POLE TOP DETAILS**  
**DETAIL B**



ALTERNATIVE  
MOUNTING ADAPTER  
**DETAIL B-3**



**DETAIL C-1**



**DETAIL C-2**

**DUAL PHOTOELECTRIC UNIT MOUNTING DETAIL**  
**DETAIL C**

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION

**ELECTRICAL SYSTEMS**  
**(SIGNAL AND LIGHTING STANDARD,**  
**DETAIL No. 2)**

NO SCALE

RSP ES-7N DATED JULY 15, 2016 SUPERSEDES RSP ES-7N DATED OCTOBER 30, 2015 AND  
STANDARD PLAN ES-7N DATED MAY 20, 2011 - PAGE 475 OF THE STANDARD PLANS BOOK DATED 2010.

**REVISED STANDARD PLAN RSP ES-7N**

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

Stanley P. Johnson  
REGISTERED CIVIL ENGINEER

July 15, 2016  
PLANS APPROVAL DATE

Stanley P. Johnson  
No. CS7793  
Exp. 3-31-18  
CIVIL  
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.

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

2010 REVISED STANDARD PLAN RSP ES-7N