

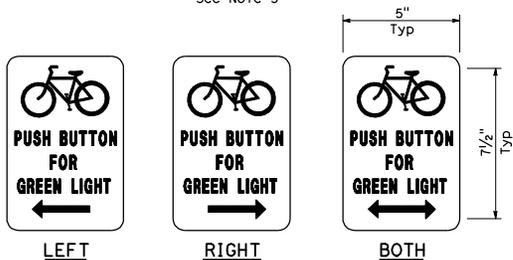
**ALTERNATIVE SYMBOL AND ARROW DIRECTIONS:  
LEFT, RIGHT OR BOTH**



SIGN DIMENSIONS											
	A	B	C	D	E	F	G	H	J	K	L
NOMINAL	5"	7 1/2"	3/8"	3/4"	3/8"	1/8"	2 1/8"	3/8"	1/4"	3/4"	3/4"

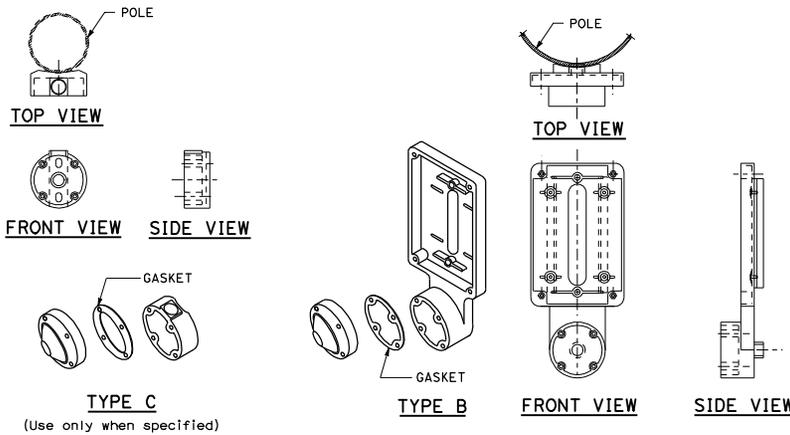
**PEDESTRIAN PUSH BUTTON SIGNS**

**DETAIL A**  
See Note 5

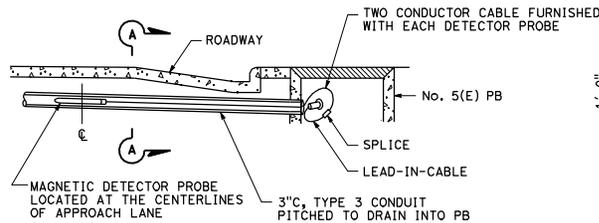
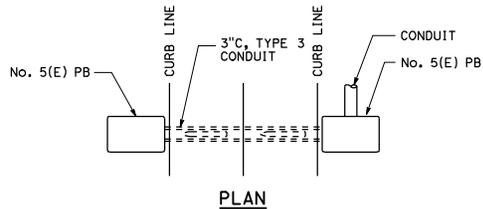


**BICYCLE PUSH BUTTON SIGNS**

**DETAIL B**  
See Note 6



**PEDESTRIAN PUSH BUTTONS  
DETAIL C**

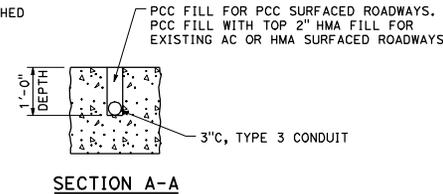


**ELEVATION**

**MAGNETIC VEHICLE DETECTOR**

**INSTALLATION DETAILS**

**DETAIL D**



**NOTES:**

1. Back casting shape to fit curvature of post.
2. Provide cover fitting for top of post, when PPB is mounted on pedestrian push button post.
3. Install push button on crosswalk side of standard.
4. Actuator shall be 2" minimum, in diameter.
5. Pedestrian push button sign:
  - a. Color of legend and arrow are black.
  - b. Color of background and symbol are white.
6. Bicycle push button sign:
  - a. Use only when specified.
  - b. Black legend on white background.

D16+	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
Jeffrey G. McFar REGISTERED ELECTRICAL ENGINEER May 20, 2011 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.					REGISTERED PROFESSIONAL ENGINEER Jeffrey G. McFar No. E14512 Exp. 6-30-12 ELECTRICAL STATE OF CALIFORNIA

**ELECTRICAL SYSTEMS  
(DETECTOR, PEDESTRIAN PUSH BUTTON AND SIGNS)**

NO SCALE

**ES-5C**