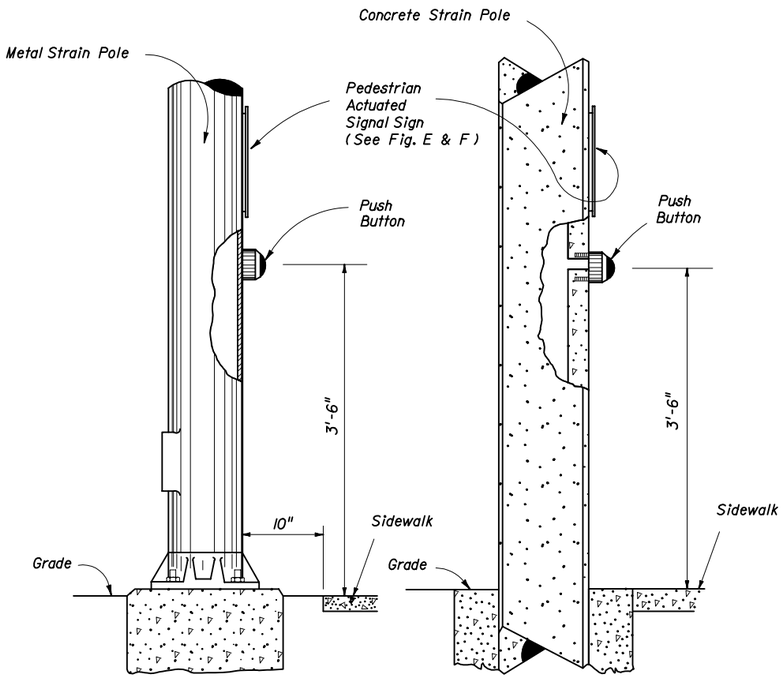


FIGURE A
POLE MOUNTED
DETECTOR STATION

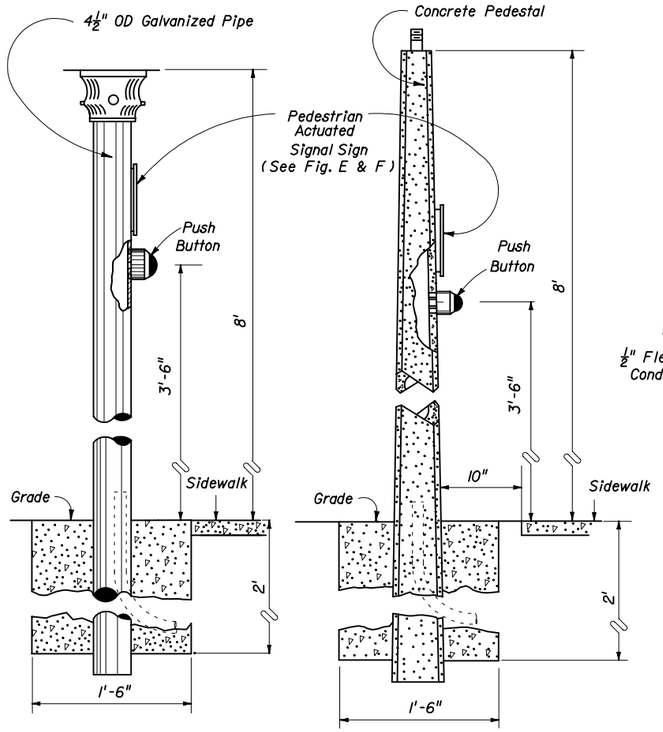
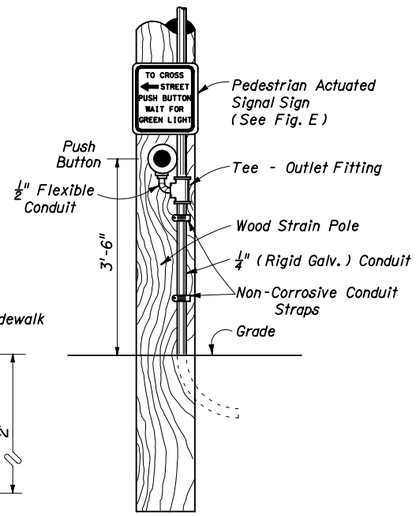
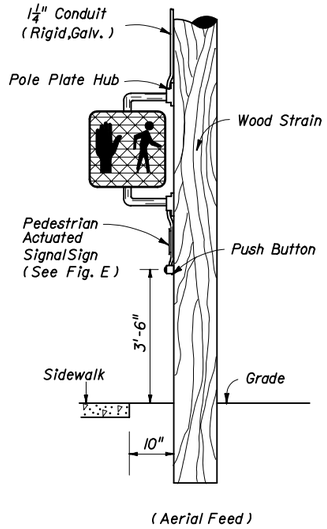


FIGURE B
PEDESTAL STATION
DETECTOR STATION



(Underground Feed)



(Aerial Feed)

FIGURE C
WOOD POLE MOUNTED
DETECTOR STATION

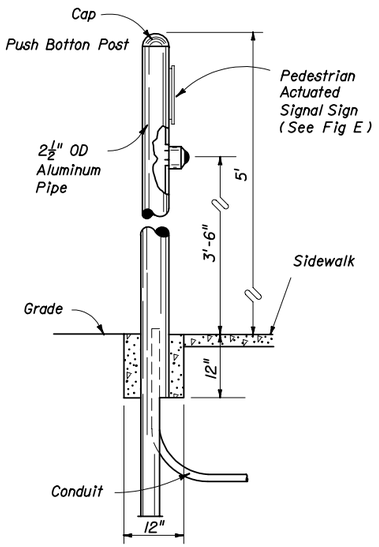
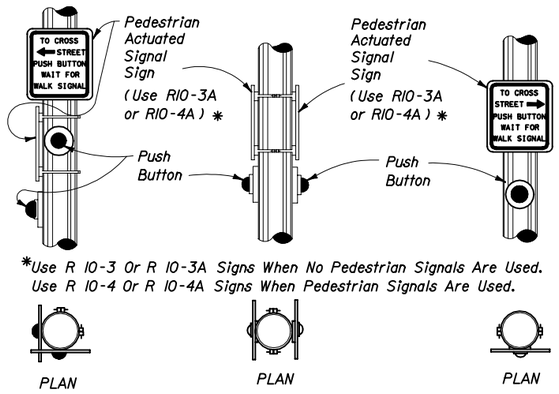
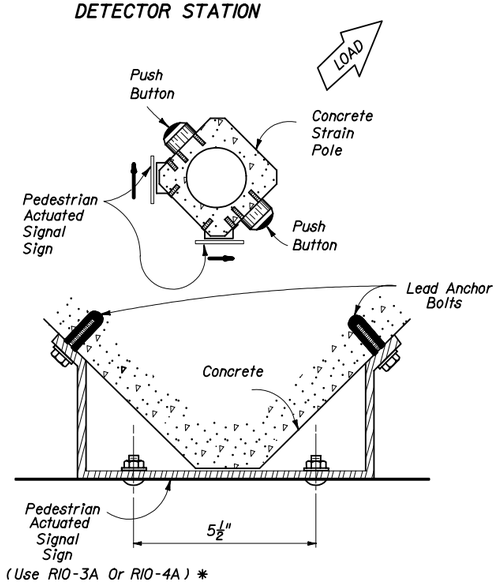


FIGURE D
POST DETECTOR STATION
DETECTOR STATION



*Use R 10-3 Or R 10-3A Signs When No Pedestrian Signals Are Used.
Use R 10-4 Or R 10-4A Signs When Pedestrian Signals Are Used.

FIGURE E



(Use R10-3A Or R10-4A) *

FIGURE F

Notes:

1. *Signs (R10-3A & R10-4A) shall be mounted above detectors, explaining their purpose and use.*
2. *The positioning of pedestrian push button should clearly indicate which cross-walk signal is actuated by each push button.*
3. *Push buttons and signs are to be mounted in accordance with Standard Specifications, section 665.*
4. *Meet all grounding requirements of Section 620 of the Standard Specifications.*

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

PEDESTRIAN DETECTOR ASSEMBLY INSTALLATION DETAILS

	Names	Dates
Designed By		
Drawn By		
Checked By		

Approved By
Clark A Scott
State Traffic Standards Engineer

Revision	Sheet No.	Index No.
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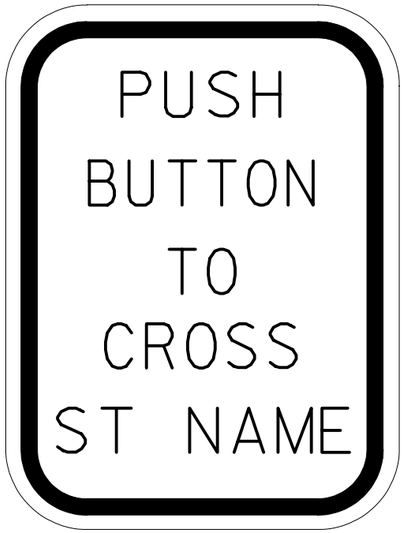
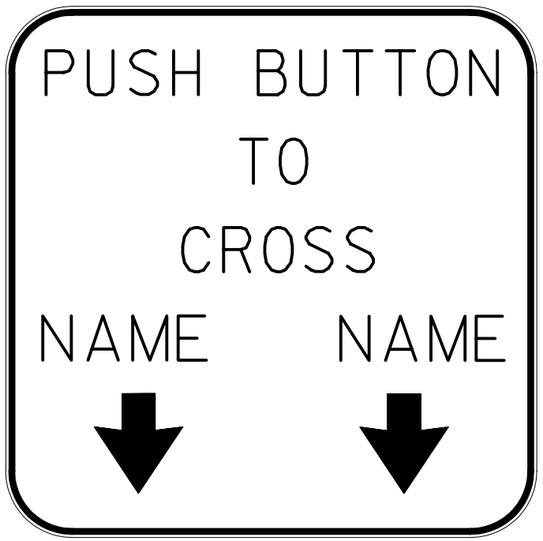


FTP-25-04



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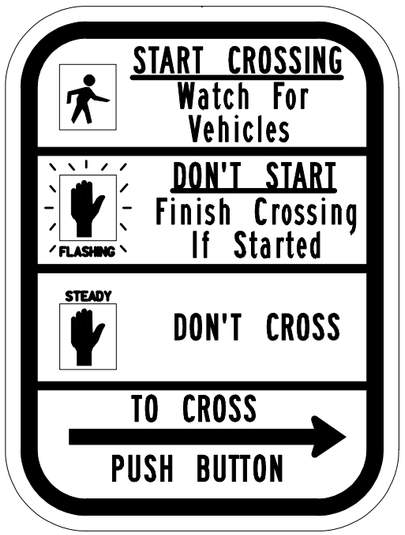
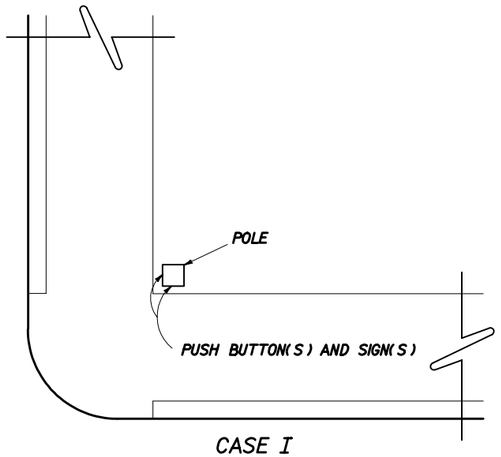
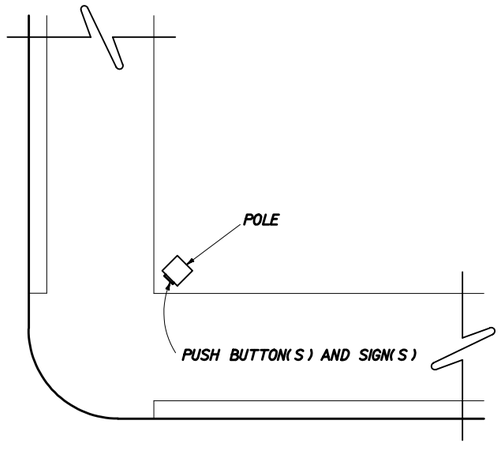


RIO-3b



CASE I
POLE PARALLEL TO CURBLINE
ALTERNATE TO FIGURE F



CASE II
POLE DIAGONAL TO CURBLINE

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

PEDESTRIAN DETECTOR ASSEMBLY INSTALLATION DETAILS

	Names	Dates
Designed By		
Drawn By		
Checked By		

Approved By
Clarke A Scott
State Traffic Standards Engineer

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