ENGINEERING BRANCH TRAFFIC, ELECTRICAL, HWY SAFETY AND GEOMETRIC STANDARDS. SECTION BULLETIN NUMBER: **TE-2009-02**

| Subject: Supply of Pedestrian Pushbuttons | |
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| Date: February, 2009 | Author: Ross Casey (Ammended: Steve Drew) |
| Bulletin Number: TE-2009-02 Bulletin Type: Change of Policy | Supercedes TE-2005-06 Effective Date: February 3, 2009. |
| Audience | Standards Affected |
| All holders of the Electrical and Traffic | Standard Specifications for Highway Construction |

Background:

This Technical Bulletin supercedes **TE-2005-06** to accommodate the change in numbering method used to reference MUTCDC sign layouts.

The Ministry of Transportation has historically supplied pedestrian pushbuttons for all Ministry "traditional delivery" electrical projects.

Policy:

Effective October 1, 2005, all electrical projects being tendered or assigned shall have pedestrian pushbuttons and the cast aluminium housings with integral sign supplied by Contractors.

Procedure:

Effective October 1, 2005, pedestrian pushbuttons and cast aluminium housings with integral signs shall be supplied by Contractors.

Pedestrian pushbuttons shall be approved by the Ministry and listed in the Ministry Recognized Product List. See http://www.th.gov.bc.ca/publications/eng publications/geotech/rpl.htm
Pedestrian pushbuttons shall have an integral momentary red LED indication. The pushbuttons shall fit the cast aluminium housings with integral signs with 4 stainless steel screws.

Cast aluminium housings with integral signs shall be heat treated cast aluminium with raised black hand/button, walking symbol and directional arrow in accordance with the PS-015-1D MUTCDC sign layout. Pushbutton symbols and arrows shall be available in left, right and bi-directional arrows as well as the cyclist symbol, if specified.

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