

CHANGE LIST for

MDOT Traffic and Safety Signal Details - Macomb County

Located at <http://mdotwas1.mdot.state.mi.us/public/tands/plans.cfm>

December 18, 2012:

MC-120-A Sheet 1 of 2 Changed Pedestal Base (Top View) detail to show 18" diameter round foundation with a 9 1/8 inch dia. pedestal base having a 7 1/4 inch dia. Bolt circle. Changed Anchor Bolt Detail to show anchor bolt size from 7/16 inch to 5/8 inch diameter with 3 required. For pedestal detail, changed text for Standard pipe cap to read as: Dome type pole cap (PB-5402 typ.). Change text for Pedestal Base from (PB-5317 type) to read as: (PB-5304-GLV typ.). Change Pedestal Foundation Size from (24" diameter round) to read as: (18" diameter round). Changed the size of conduit from foundation to handhole from 1 1/2 inch to 2 inch schedule 80 PVC. Deleted note number 1) Alternate foundation etc. Note number 2) was changed read as note number 1).

MC-120-A Sheet 2 of 2 For Pedestal Pushbutton Installation on Steel Pole or Pedestal detail, added text "Cast" for mounting bracket. For Pushbutton Sign detail, inserted new details for the R10-3e Pushbutton Sign Countdown series.

June 19, 2012:

MC-120-A Sheet 1 of 2 Revised pushbutton height from 3'-0 to 3'-6±
Added the following note: "(#) if pushbutton is from 10" to 24" from edge of sidewalk an acceptable range is 38" to 46".

MC-120-A Sheet 2 of 2 Removed dimension "3 ft 0 inches to grade" from the pushbutton on steel pole or pedestal detail.

May 15, 2012: The following updates were made to the web site:

MC-120-A: Sheet 2 of 2: Removed duplicate reference to push button height

February 15, 2011: The following updates were made to the web site:

0-Notes-Macomb County: The General Notes sheet was revised for use on projects in Macomb County

MC-120-A Sheet 1 of 2 On Pushbutton Pedestal detail, changed conduit size from 3" to 1 1/2" schedule 80 PVC conduit. Changed square foundation dimension from 20" x 20" to 22" x 22".

January 18, 2011: The following updates were made to the web site:

MC-026-B Sheet 1 of 2 For (FYA) change SR= Steady to read “Steady Red”

November 16, 2010: The following updates were made to the web site.

MC-01 Span Wire T.S. on Steel Poles Delete & Use **SIG-010-A & SIG-011-A**

MC-01B Flashing Beacon Span on Wood Poles Delete & Use
SIG-010-A & SIG-011-A

MC-04A Typ. Pole Mtd.- TS/Ped Combinations Delete & Use **SIG-029-C**

MC-05A Typ. Ped./ Fdn. & Bracketing details Delete & Use **SIG-028-B**

The following are new details with a comparison to the MDOT SIG details:

MC-026-A Color Code Wiring/Equipment Grounding, Compares to **SIG-026-A**, utilizing RCMC color code wiring requirements.

MC-026-B Cabling Diagrams No comparison to SIG details, illustrates RCMC cabling requirements for traffic signal items.

MC-120-A Pedestrian Push Button Pedestal Compares to **SIG-120-A**, but illustrates RCMC requirements for aluminum pedestrian pushbutton pedestals and foundations.