

1 Make the following section a part of the Standard Specifications:

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3 **“SECTION 645 – WORK ZONE TRAFFIC CONTROL**

4
5 Make the following amendments to said Section:

6
7 **(I) Amend 645.02 – Materials** by revising lines 39 to 58 to read as follows:

8
9 “Submit 10 sets of FHWA approval letters certifying MASH compliance for signs,
10 sign supports, barricades, barriers, delineators, cones, vertical panels, and other
11 traffic control devices. Use of signs, sign supports, barricades, delineators, cones,
12 vertical panels, and other traffic control devices that are not certified to be MASH
13 compliant will not be allowed unless an exception, in writing, is provided by HWY-
14 TD.

15
16 Upon request of the Engineer, furnish self-certified MASH compliant letter
17 from vendor for each type of Category 1 traffic control device, as defined in the
18 AASHTO Manual for Assessing Safety Hardware (MASH), including single-piece
19 traffic cone, single-piece drum, tubular marker, and delineator.

20
21 Traffic control devices, including signs, barricades, barriers, warning lights,
22 arrow boards, changeable message signs, cones, delineators, and markers, shall
23 conform to the American Traffic Safety Services Association (ATSSA), Quality
24 Standards for Work Zone Traffic Control Devices and MUTCD.

25
26 Protective devices including barricades, barriers, warning signs, lights, and
27 temporary signals shall conform to Title 19, Subtitle 5, Chapters 127, 128, and 129,
28 HAR. Reflectorization for protective devices such as barricades, barriers,
29 delineators, and warning signs shall conform to Subsection 750.01 – Signs.”

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31 **(II) Amend 645.03 – Construction** by revising lines 60 to 61 to read as follows:

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33 **“645.03 Construction.** Furnish, install, and maintain barricades, barriers, signs,
34 cones, delineators, lights, flashing signals, and other traffic control devices.”

35
36 **(III) Amend 645.03 – Construction** by revising lines 84 to 87 to read as follows:

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38 “(4) Barricades, Barriers, cones, delineators, and additional traffic control
39 devices and measures necessary for protection of work and public safety;
40 and placement, spacing, distances, and reference points for traffic control
41 devices.”

42
43 **(IV) Amend 645.03 – Construction** by revising lines 111 to 114 to read as
44 follows:

45
46 “Keep barricades, barriers, construction and warning signs, and other traffic
47 control devices in good condition. Repair, clean, or replace barricades,
48 barriers, signs, or other devices as required to maintain effectiveness and

49 appearance. The engineer alone will decide suitable condition of each
50 barricade, barrier, sign, or other traffic control device.”
51
52

53

END OF SECTION 645