

1 **SECTION 645 – WORK ZONE TRAFFIC CONTROL**

2
3 Make the following amendments to said Section:

4
5 **(I)** Amend **645.02 – Materials** by revising lines 39 to 48 to read as follows:

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7 “Submit at least 30 working days before work starts, 3 sets of FHWA
8 approval letters certifying compliance with AASHTO Manual for Assessing Safety
9 Hardware (MASH) for signs, sign supports, barricades, delineators, cones,
10 vertical panels, concrete barriers with MASH end treatments, and other traffic
11 control devices.

12
13 Furnish to Engineer at least 30 working days before work starts, 3 sets of
14 self-certified MASH compliant letter from vendor for each type of Category 1
15 traffic control device, as defined in MASH, including single-piece traffic cone,
16 single-piece drum, tubular marker, and delineator.

17
18 Use of signs, sign supports, barricades, delineators, cones, vertical
19 panels, and other traffic control devices that are not certified to be MASH
20 compliant shall not be used unless a request for a waiver is submitted in writing
21 and a written wavier is given by the Engineer.”

22
23 **(II)** Amend **645.03 - Construction** by adding the following after the sentence on
24 line 61:

25
26 “In addition to the traffic control plans, furnish, install and maintain two (2) electronic
27 message boards (126 inches wide and 76 inches high), locations to be determined
28 by the Engineer.”

29
30 **(III)** Amend **Subsection 645.03(F) Lane Closures** by revising lines 248 to 282
31 to read as follows:

32
33 **“(F) Lane Closures.** Lane closures will be allowed:

34
35 Sunday: 9:00 p.m. to Midnight

36
37 Weekdays: Midnight to 5:00 a.m.
38 8:30 a.m. to 2:30 p.m.
39 9:00 p.m. to Midnight (except closure not allowed Friday
40 night)

41
42 Saturday: 8:30 a.m. to 2:30 p.m.

43
44 Monday thru Saturday, two lanes in the Lihue-direction and one lane
45 in the Kapaa-direction shall remain open to public traffic from 8:30 a.m. to
46 11:30 a.m. or as long as the contraflow operation along Kuhio Highway is

operational (removal time is approximately 11:00 a.m.). For all other allowable lane closure hours, at least one lane in each direction shall be open to public traffic.

Keep lanes open to traffic and allow flow at normal posted speed limit during non-working hours.

Exceptions to lane closure hours specified require written acceptance by the Engineer. No increase in contract price or contract time will be given for lane closure restrictions specified.

The Contractor shall coordinate lane closures with adjacent projects at no increase to the contract price or contract time.

Exceptions to the lane closure hours specified shall require a written request 10 working days for the Engineer's approval prior to any adjustments specified."

END OF SECTION 645