

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

2
3 **"SECTION 694 – PROJECT SIGN**

4
5 **694.01 Description.** This work shall consist of furnishing, constructing,
6 placing, maintaining and subsequently removing two project signs.

7
8 **694.02 Materials.** Sign panel backing shall be sheet aluminum, 0.100 inch
9 minimum thickness conforming to ASTM B 209, alloy 6061-T6 flat sheet.
10 Finishing shall be Type I (Engineering Grade) or Type II (Super Engineering
11 Grade) retroreflective sheeting conforming to ASTM D4956. Sign posts shall be
12 channel posts of uniform flanged channel section produced from high strength
13 rail steel shall conform to ASTM A 499, grade 60 and shall be zinc coated in
14 accordance with AASHTO M 111. Weight of each anchor base post and sign
15 post, before holes are punched, shall be 4 pounds per foot.

16
17 **694.03 Construction Requirements.**

18
19 **(A) General.**

20
21 Construct, install, maintain and remove two project signs as detailed
22 on the attached Project Sign Detail. Signs shall be supported with two
23 (2) 4.00 lbs/ft. galvanized flanged channel posts and sign stiffeners as
24 specified by Standard Plan sheet TE-02. Location of the project signs
25 to be determined by the Engineer.

26
27 **(B) Sign Specifications.**

28
29 **(1) Letter Style.** For mixed-case legends (6 inches initial upper-
30 case letter followed by 4-1/2 inches lower-case letters), letters
31 shall be Series D. 6 inches upper-case letters shall be Series
32 D. 4 inches upper-case letters shall be Series B. Design
33 standards for letters and spacing shall be as provided in the
34 "Standard Highway Signs and Markings" book (FHWA).

35
36 **(2) Title.** The route or facility name and specific major type of
37 work of the project shall be included in the title. The Engineer
38 will review and accept project signs' wording before fabrication.

39
40 **694.04 Measurement.** Project signs will be paid on a lump sum basis.
41 Measurement for payment will not apply.

42
43 **694.05 Payment.** The Engineer will pay for the accepted project signs on a
44 contract lump sum basis. Payment shall be full compensation for the work
45 prescribed in this section and the contract documents.

47 The Engineer will pay for following pay item when included in the proposal
48 schedule:

49

50 **Pay Item**

Pay Unit

51

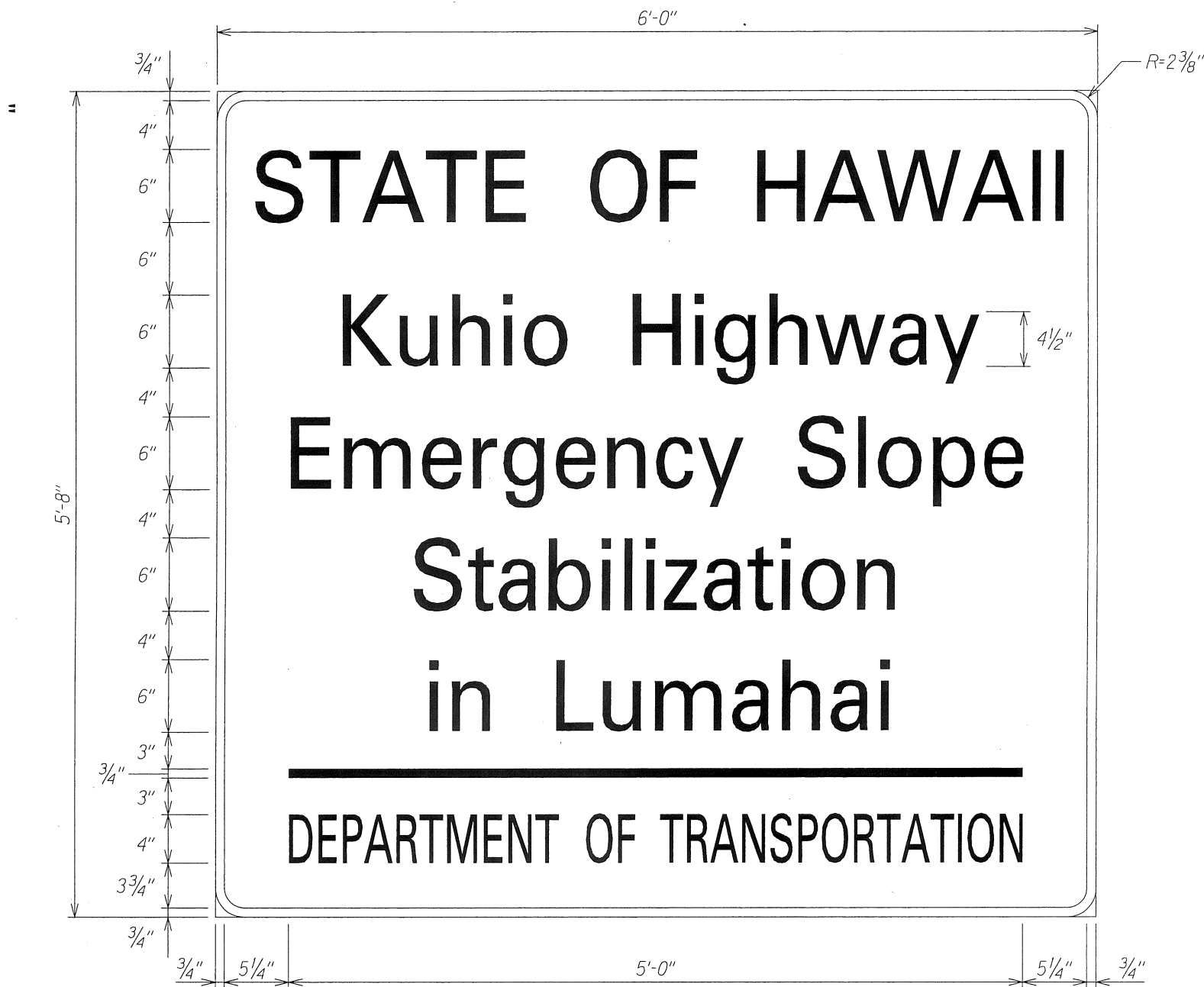
52 Project Signs

Lump Sum

ER-16(002)
694-3a

5/2/14

END OF SECTION 694



COLORS:

LEGEND - WHITE
BACKGROUND - GREEN