

SECTION 01581 - PROJECT IDENTIFICATION

PART 1 - GENERAL

1.01 RELATED DOCUMENTS

The General Provisions of the contract, including the General Provisions for Construction Projects (2016), Special Provisions, and General Requirements of the Specifications, apply to the work specified in this section

1.02 DESCRIPTION OF WORK

The work covered by this Section consists of fabrication and erection of one finished project sign in accordance with the project sign details and specifications contained herein.

1.03 SUBMITTALS

Submit six (6) copies of the project sign layout to the Engineer for review prior to fabrication of sign. Sign layout shall be submitted within thirty (30) calendar days after the Notice to Proceed date.

PART 2 - PRODUCTS

2.01 MATERIALS

- A. Plywood - 3/4" thick exterior grade high density overlay with resin-bonded surfaces on both sides.
- B. Lumber for frames, braces and supports - S4S construction grade, Douglas Fir, as required.
- C. Paints and Inks - Screen print inks are matte finish. Paints are satin finish, exterior grade, one (1) prime coat and two (2) finish coats minimum all sides and edges.

2.02 SPECIFICATIONS

- A. Lettering: Shall be set in Helvetica Compact Bold. If this specific type is not available, Futura Demi Bold may be substituted. Other letters are set as shown in Helvetica Medium with the exception of the initial capitals of the Governor which is set in Baskerville. Copy should be set and spaced by a professional typesetter and enlarged photographically for photo stencil screen process.
- B. Artwork: Constant elements of the sign layout-frame, stripe, and official

State information may be duplicated following working drawing measurements as specified in the drawings. The "STATE OF HAWAII" masthead letters shall be Baskerville Bold as indicated on the drawing layout.

- C. Title: The specific major work of the project under construction is emphasized by using type in all capitals. Other related information of lesser importance use type in initial caps and lower case letters.
- D. Materials: Panel is 3/4" exterior grade high density overlaid plywood, with resin bonded surfaces on both sides.
- E. Paints and Inks: Screen print inks are matte finish. Paints are satin finish, exterior grade. References to Ameritone color key paint are for color match only.
- F. Color:
 - 1. IBL10A Bohemian Blue
 - 2. 2H16P Softly (White)
 - 3. 2VR2A Hot Tango (Red)
 - 4. 1M52E Tokay (Gray)

PART 3 - EXECUTION

3.01 TITLES

- A. Constant elements of the sign layout (frame, outline, stripe, and official state information) may be duplicated following working drawing measurements, or be reproduced and enlarged photographically using a layout template if provided. The "STATE OF HAWAII" master head should be reproduced and enlarged as specified, using the artwork provided.
- B. The specific major work of the project under construction is emphasized by using 3-3/4" type, all capitals. Secondary information such as locations or buildings uses 2-1/4" type, all capitals. Other related information of lesser importance uses 1-1/2" (capital height) type in lower case letters. All lines of type should not exceed the width of the 6'-2" stripe.

3.03 INSTALLATION

- A. Locations of all signs shall be as directed by the Engineer. Mounting shall be secure and in a presentable manner.

- B. The project sign shall be erected within five (5) calendar days after the Notice to Proceed date. The sign shall be installed only after the submittal is approved.

3.04 MAINTENANCE

- A. Contractor shall maintain all signs and keep them legible and in good repair at their own expense for the entire construction period.
- B. After the final approval of the construction work by the State, the project sign shall be removed from the site and shall become the property of the Contractor.

PART 4 - MEASUREMENT AND PAYMENT

4.01 BASIS OF MEASUREMENT AND PAYMENT

Work under this section will not be measured nor paid for separately, but shall be considered incidental to and included in the prices bid for the various items of work in this project.

END OF SECTION

