

Technical drawing of a proposed sign structure. The drawing shows a rectangular sign panel with a width of 15'-6" and a height of 10'-0". The sign is supported by two vertical posts, labeled "W8x28 Sign Support Posts". The distance between the posts is 9'-6". The posts are mounted on "Type VI Footing". The sign is illuminated by "New 175 Watt Metal Halide Sign Luminaires". The height from the top of the footing to the bottom of the sign is 7'-0". The height from the top of the footing to the top of the sign is 10'-0". The distance from the center of the sign to the edge of the footing is 3'-0". The drawing also shows an "Exist. Elec. Conduit" and a "ROAD 'C'".

16'-6"

11'-6"

E.P.

12'-0"

7'-0"

H-1 OUTBOUND LANES

3'-4"

9'-10"

3'-4"

New 175 Watt Metal Halide Sign Luminaires

W8x31 Sign Support Posts

Exst. Elec. Conduit

Type VI Footing

Technical drawing of a sign structure showing dimensions and components:

- Dimensions:**
 - Overall width: 17'-0"
 - Overall height: 11'-6"
 - Distance from E.P. to sign face: 12'-0"
 - Distance from sign face to support post: 3'-6"
 - Distance between support posts: 10'-0"
 - Distance from support post to edge: 3'-6"
 - Height from ground to sign face: 7'-0"
- Labels:**
 - E.P.
 - FARRINGTON HWY. INBOUND LANES
 - W10x33 Sign Support Posts
 - Type VI Footing

Plan view diagram of the bridge structure. The diagram shows a rectangular bridge deck with a width of 10'-6" and a depth of 4'-6". The deck is supported by two W6x12 Sign Support Posts, which are 2'-0" apart. The posts are 6'-6" apart. The bridge is 12'-0" long, with a 2'-0" section on the left and a 10'-0" section on the right. The bridge is located on the FARRINGTON HWY. OUTBOUND LANES. The diagram also shows a Type VI Footing and a 0'-2" section on the right. The diagram is labeled with dimensions and component names.

Diagram illustrating the plan view of the bridge deck and ramp area, showing the layout of the S4x7.7 Breakaway Sign Support Posts.

Key dimensions and labels:

- Overall width: 7'-6"
- Support post height: 6'-0"
- Support post spacing: 4'-3"
- Support post width: 1'-6"
- Support post depth: 4'-6"
- Ramp width: 7'-0"
- Labels: S4x7.7 Breakaway Sign Support Posts, H-1 INBOUND LANES, RAMP "B"

Plan view of a sign structure. The main rectangular sign panel has a width of 13'-6" and a height of 6'-0". The panel is divided into three vertical sections with widths of 2'-9", 8'-0", and 2'-9". The structure is supported by two Type VI Footings, each 7'-0" wide. The distance from the centerline of the left footing to the right edge of the sign panel is 12'-0". The right edge of the sign panel is labeled E.P. (End of Post). The structure is supported by W6x16 Sign Support Posts. The structure is located adjacent to a ROAD "A".

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

FRAME LAYOUT

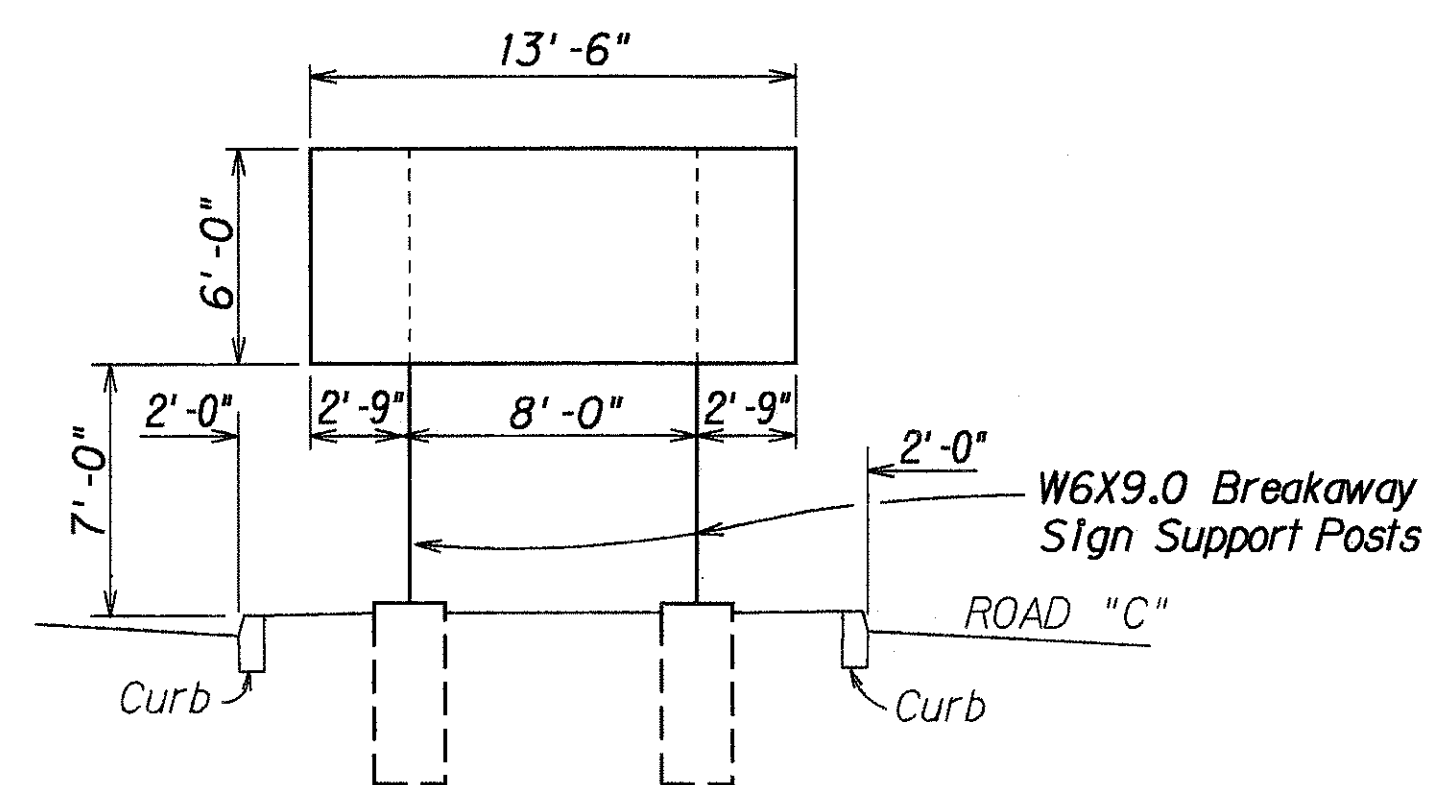
INTERSTATE ROUTE H-1
PAVEMENT MARKINGS, ROADWAY
DELINEATION & REFURBISH SIGNS

Palatial I.C. to Aiea Ave.
F.A.J. Project No. IR-H1-1(215)

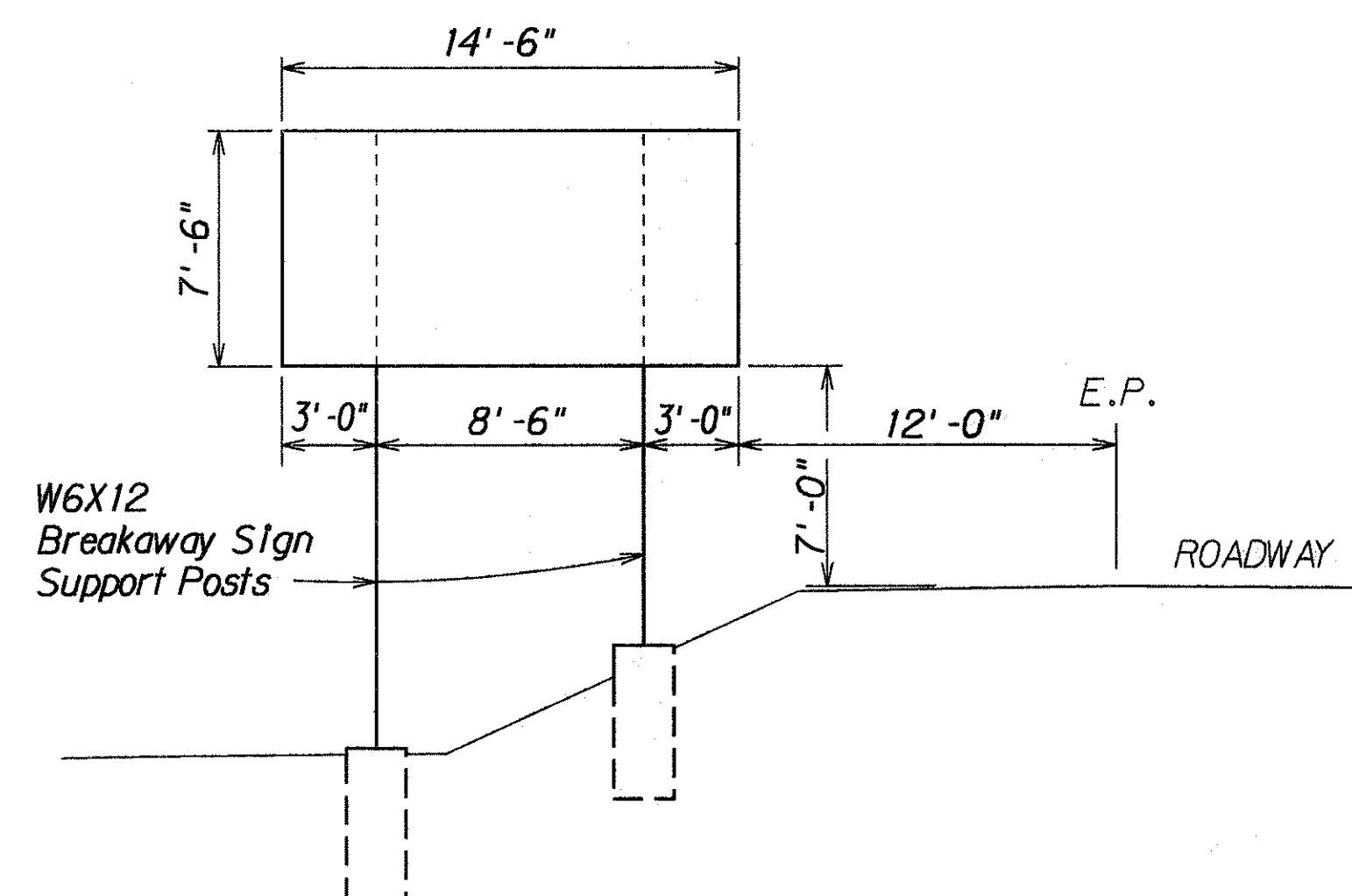
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SHEET No. 11 OF 3 SHEETS

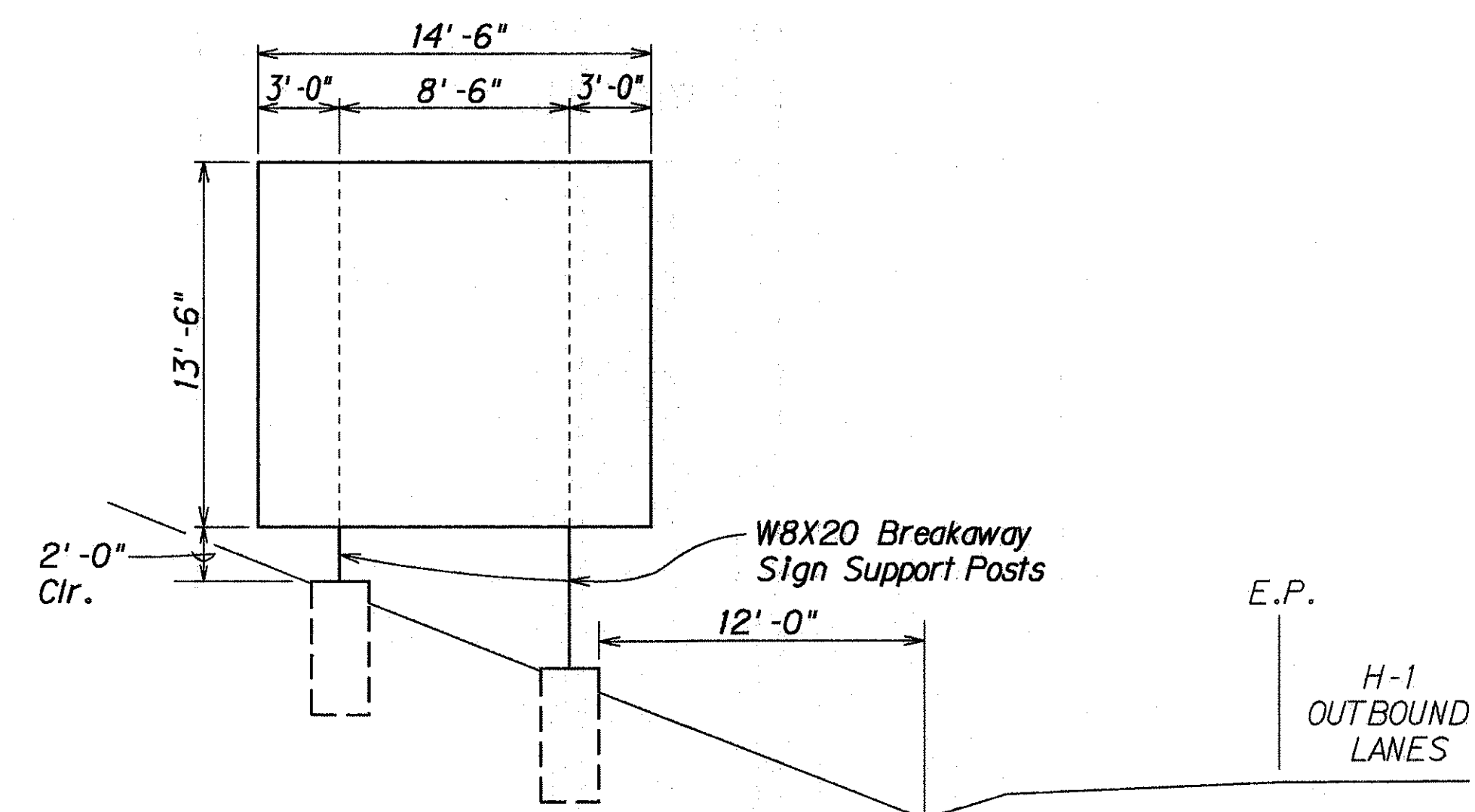
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HAWAII	HAW.	IR-H1-1(215)	1992	18	44



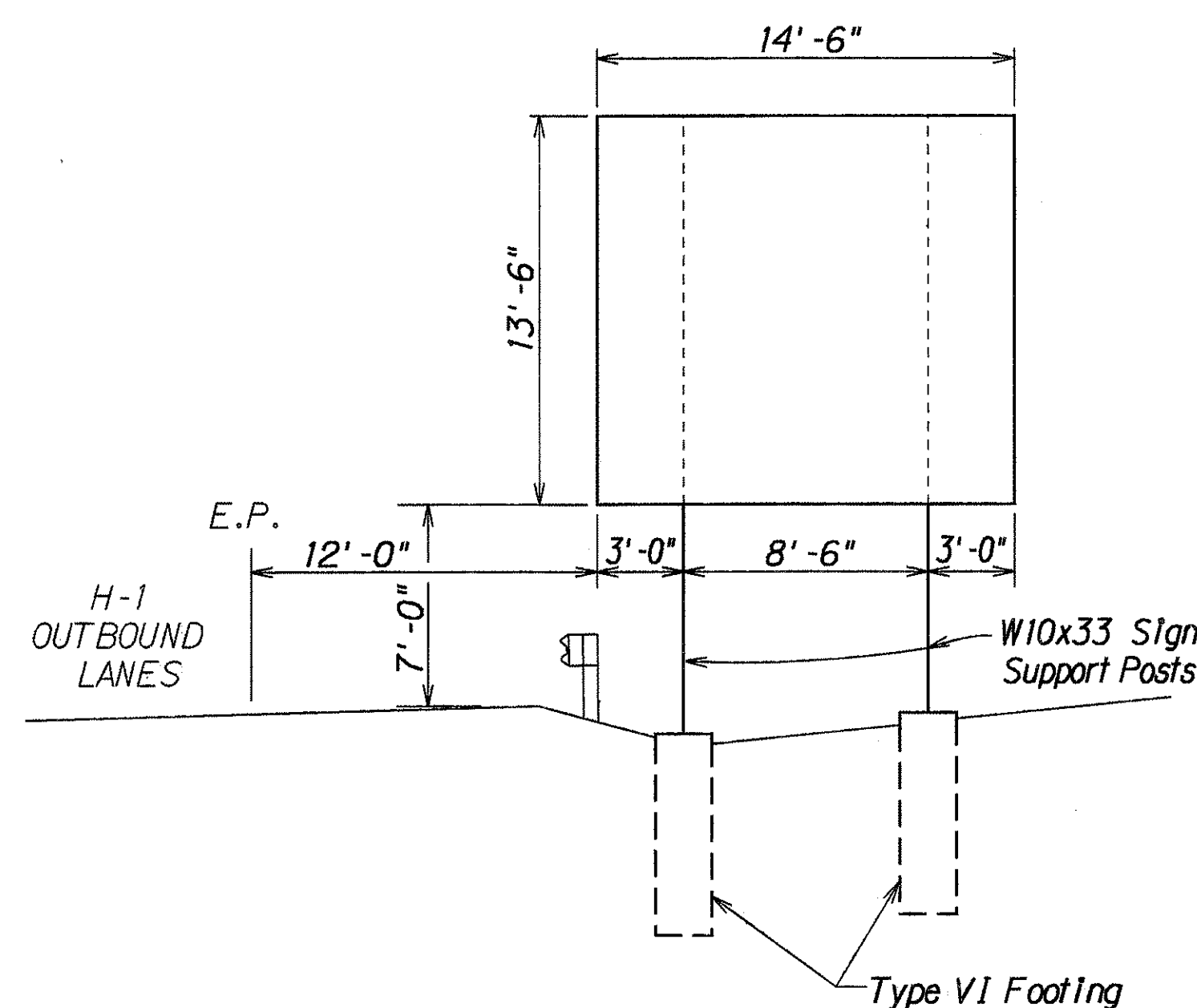
SIGN D-6
Palala I.C. Road "C" Sta. 7+90



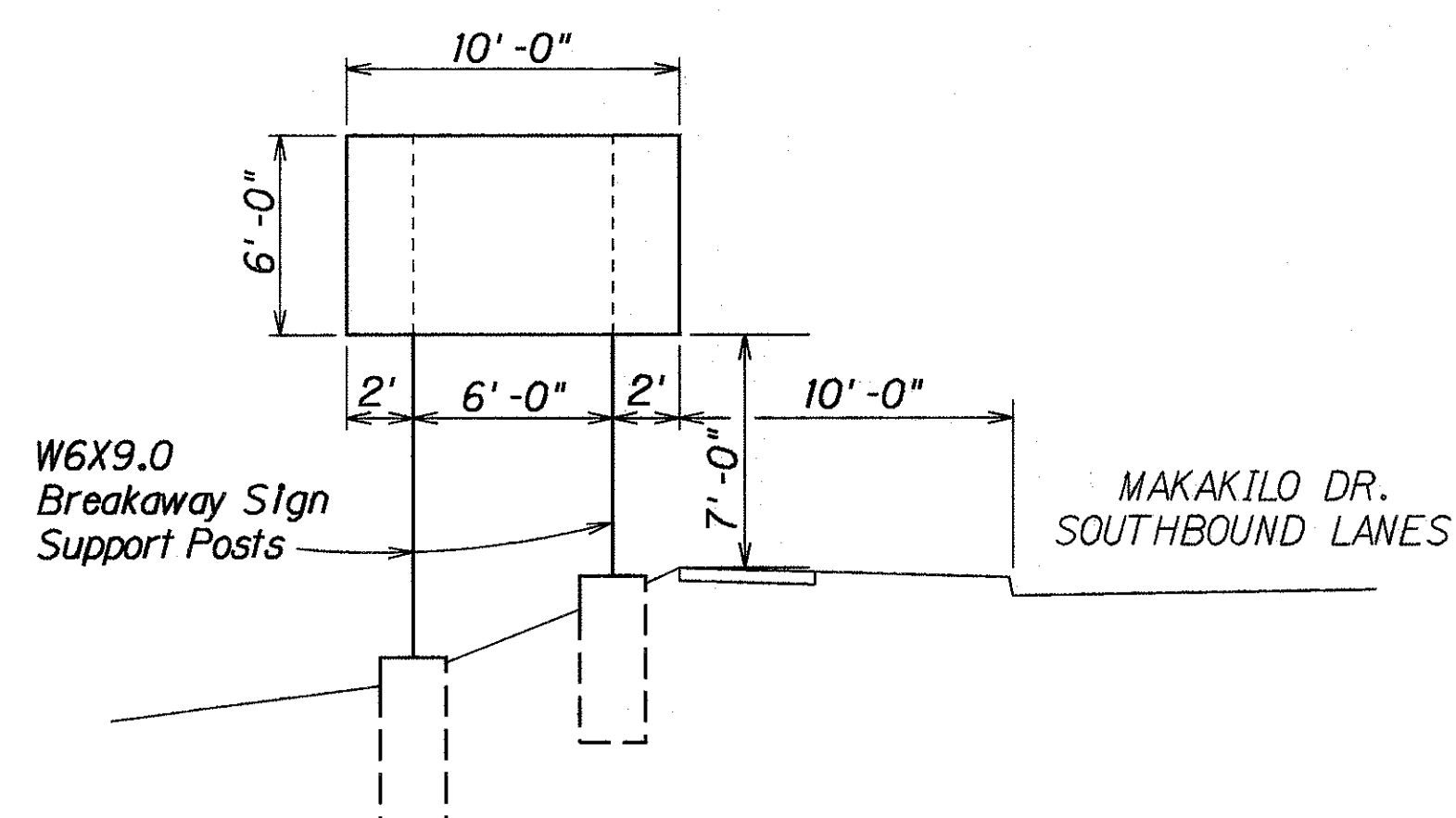
SIGN D-7
Palala I.C. Road "B" Sta. 2+50



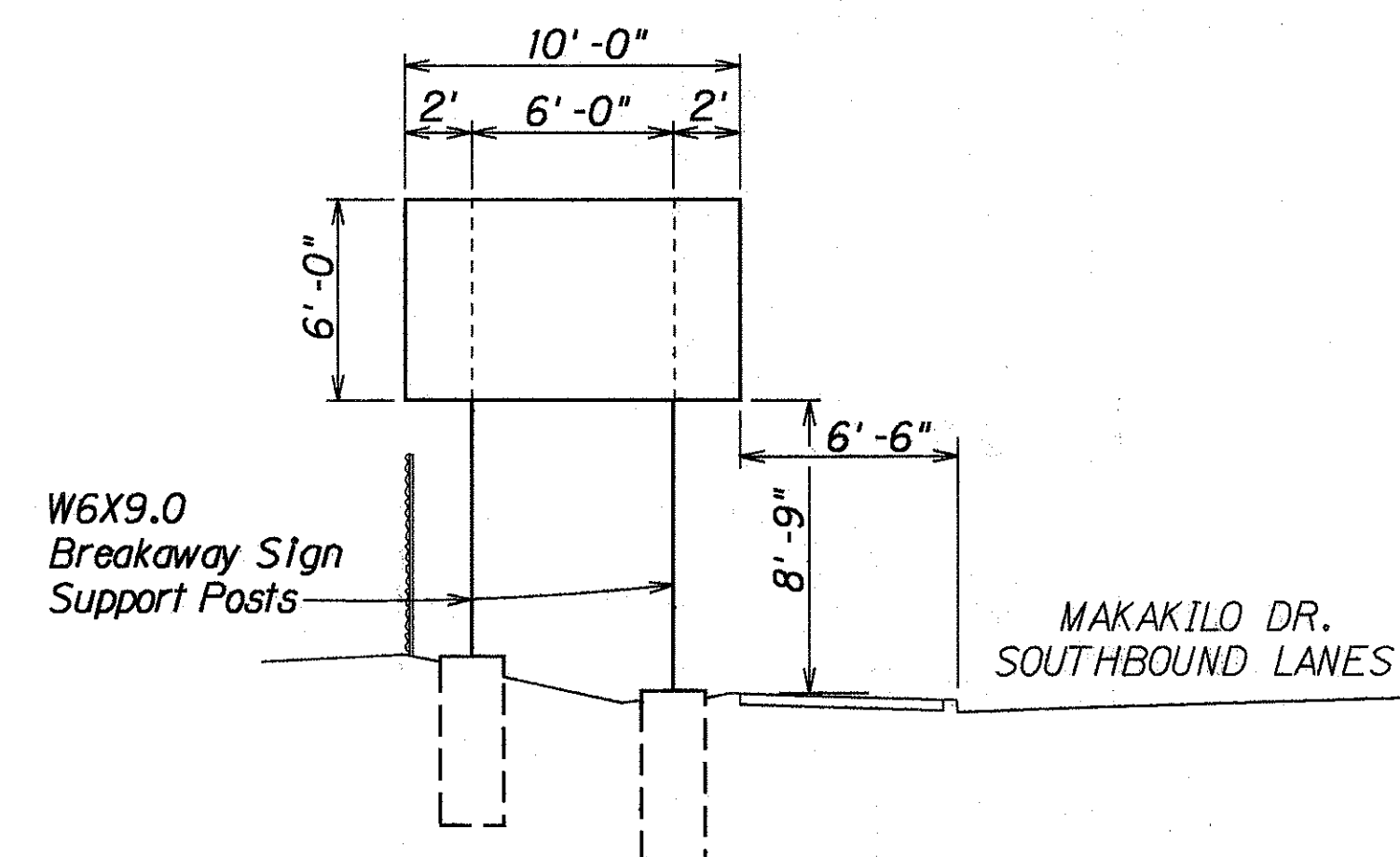
SIGN D-8
H-1 M.P. (-)0.60



SIGN D-9
H-1 M.P. (-)0.99



SIGN D-11
Makakilo Dr. Sta. 12+50



SIGN D-12
Makakilo Dr. Sta. 3+65 Lt.

STATE OF HAWAII
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HIGHWAYS DIVISION

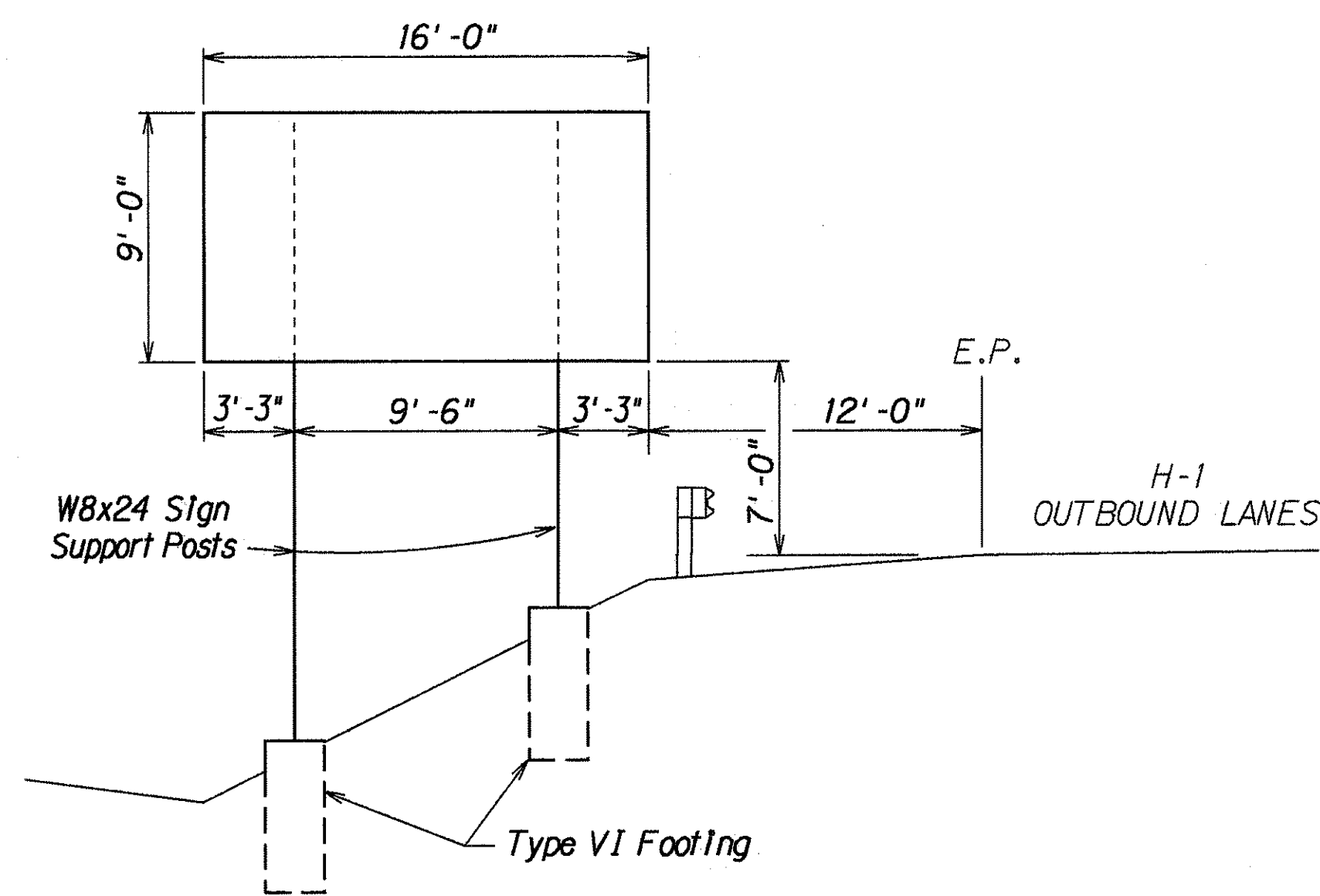
FRAME LAYOUT

INTERSTATE ROUTE H-1
PAVEMENT MARKINGS, ROADWAY
DELINEATION & REFURBISH SIGNS
Palala I.C. to Alakoa Ave.
F.A.I. Project No. IR-H1-1(215)

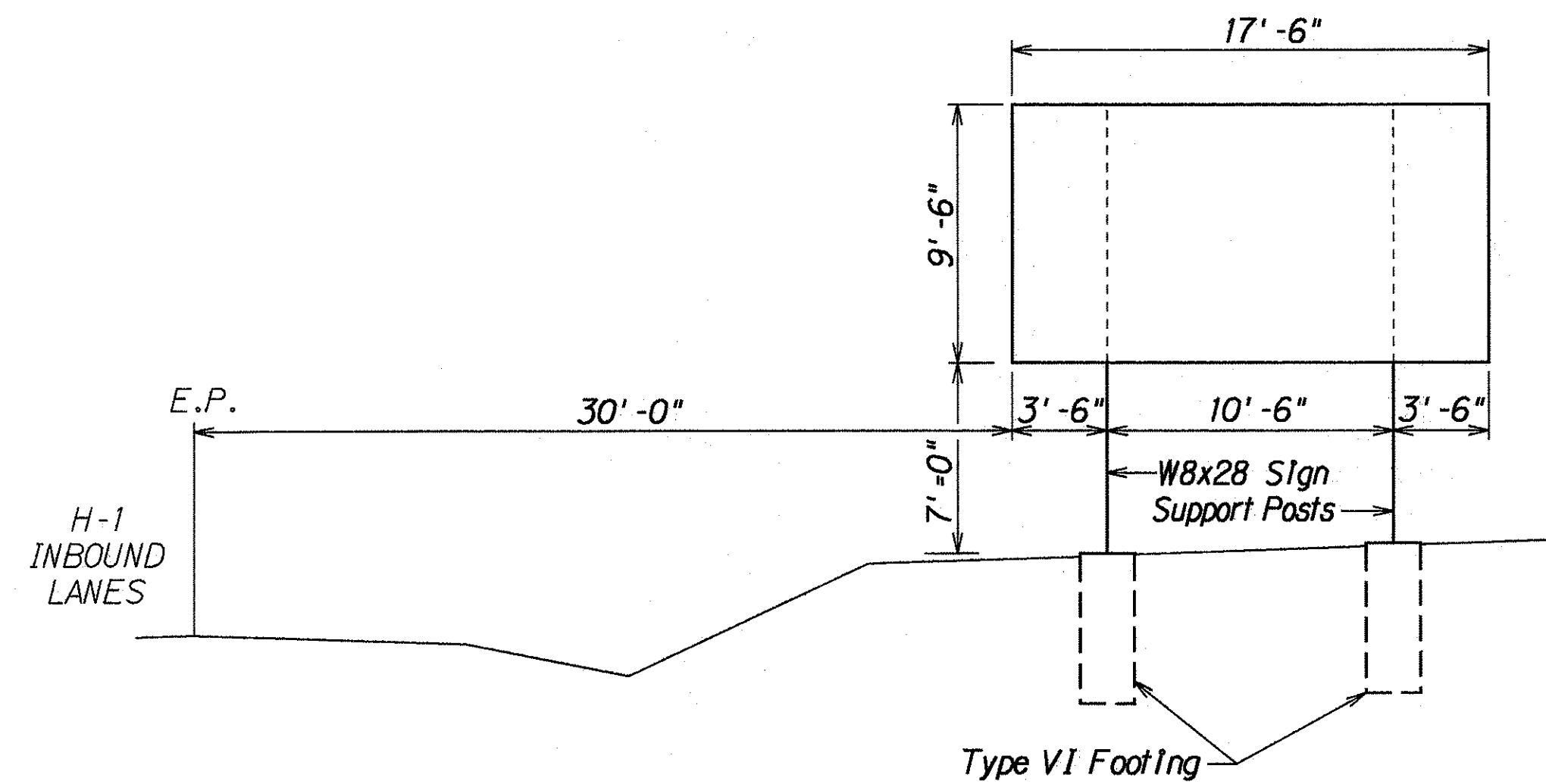
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SHEET No. F2 OF 3 SHEETS

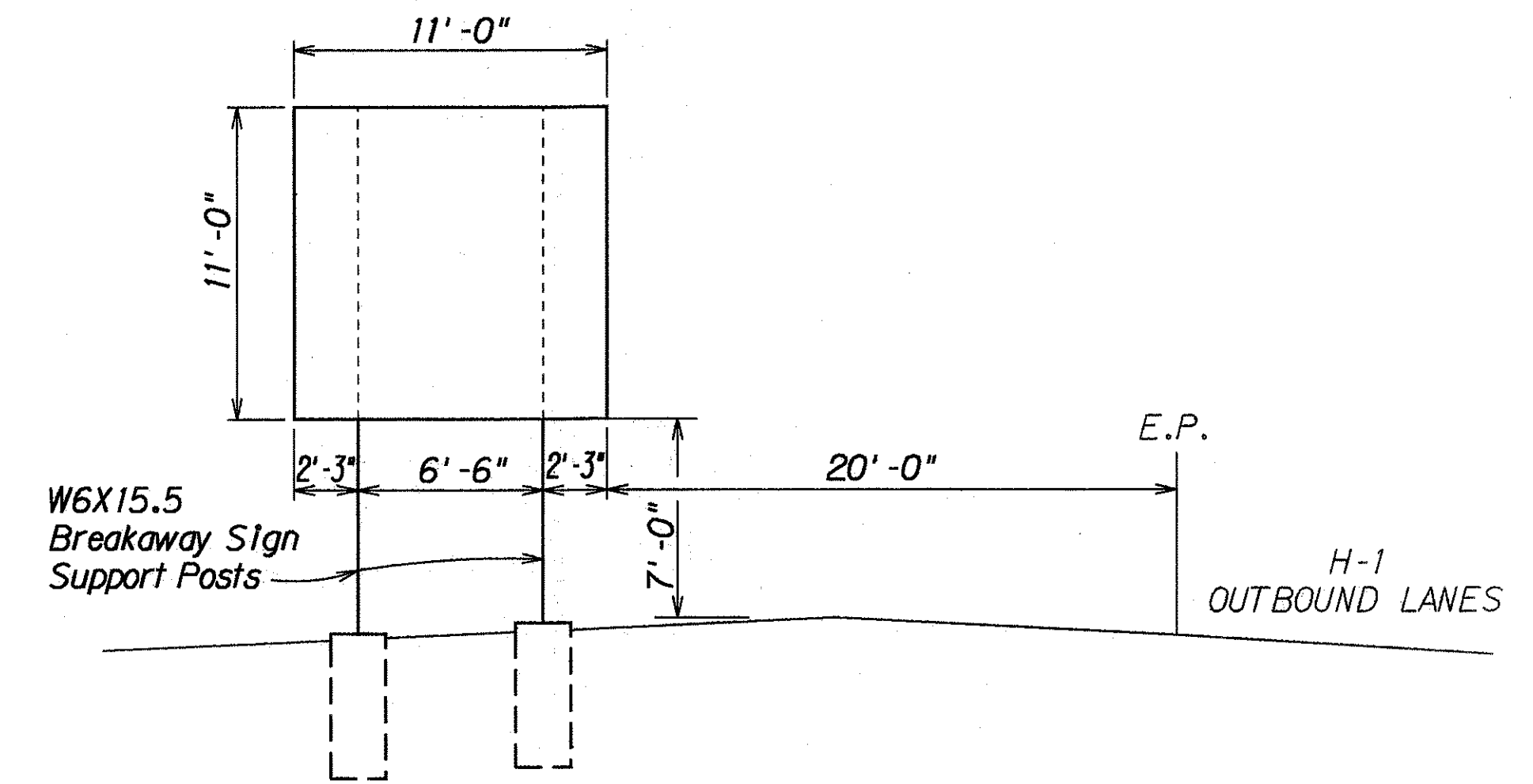
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HAWAII	HAW.	IR-H1-1(215)	1992	19	44



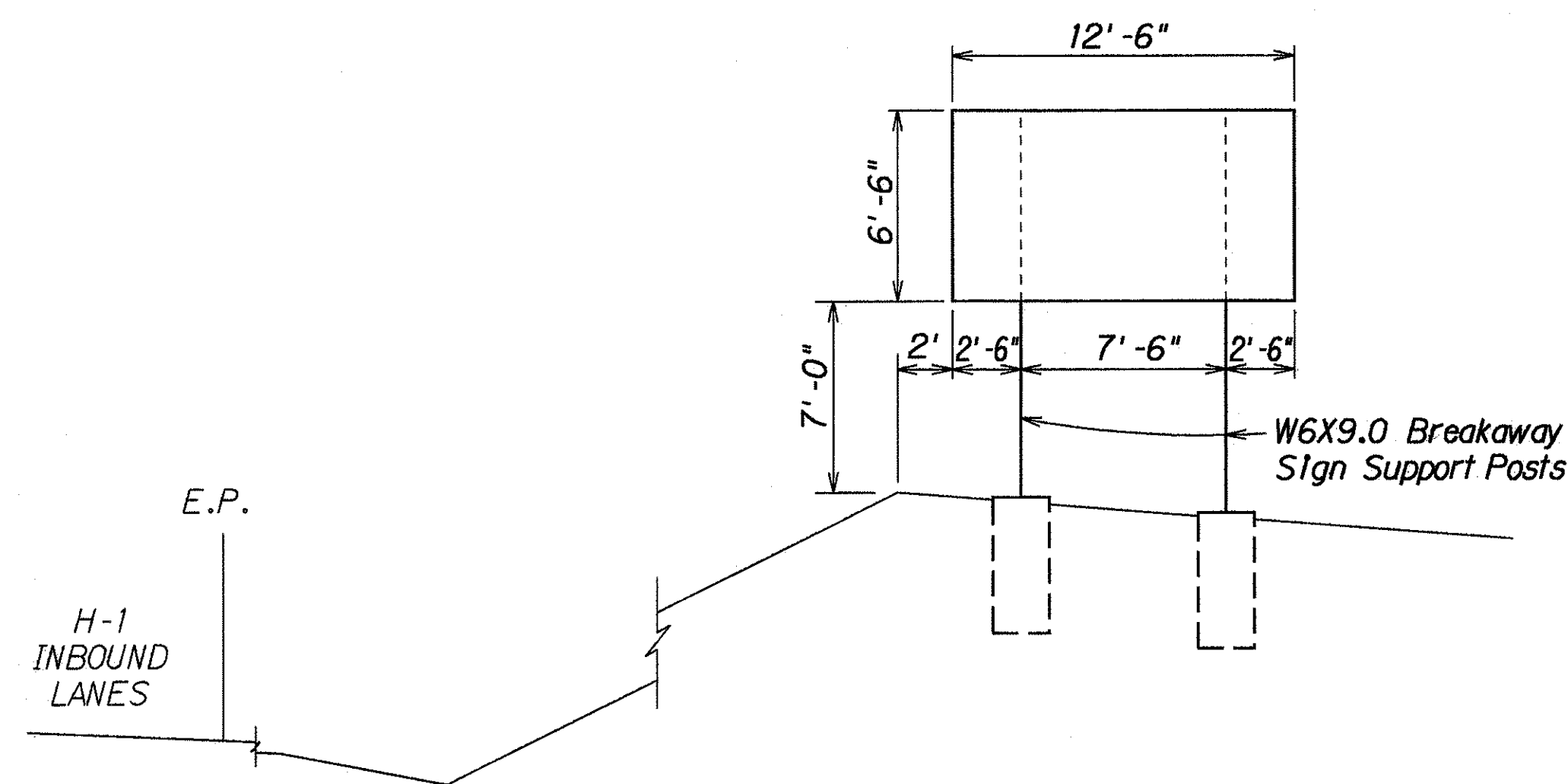
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H-1 M.P. (-)11.66.



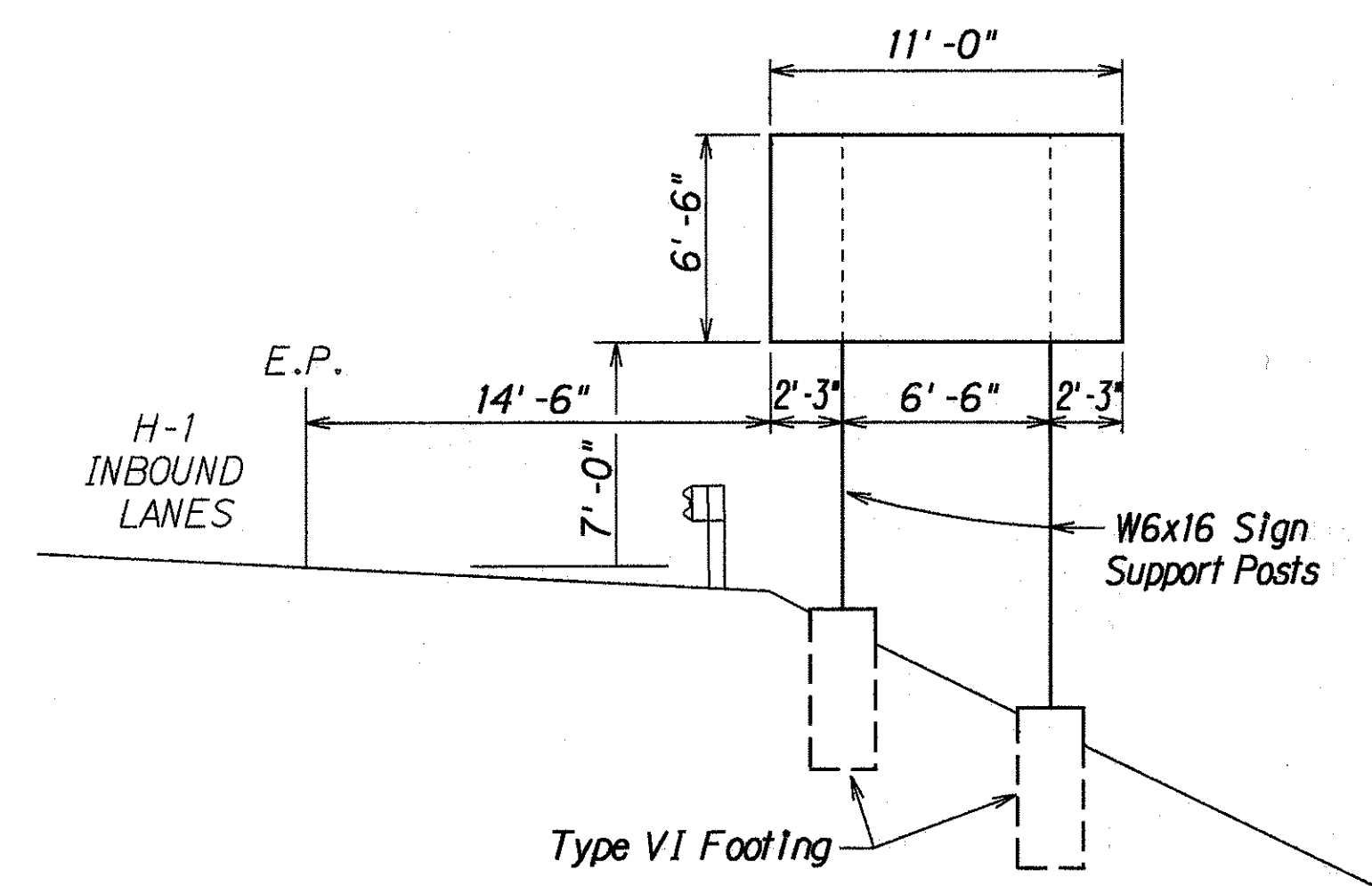
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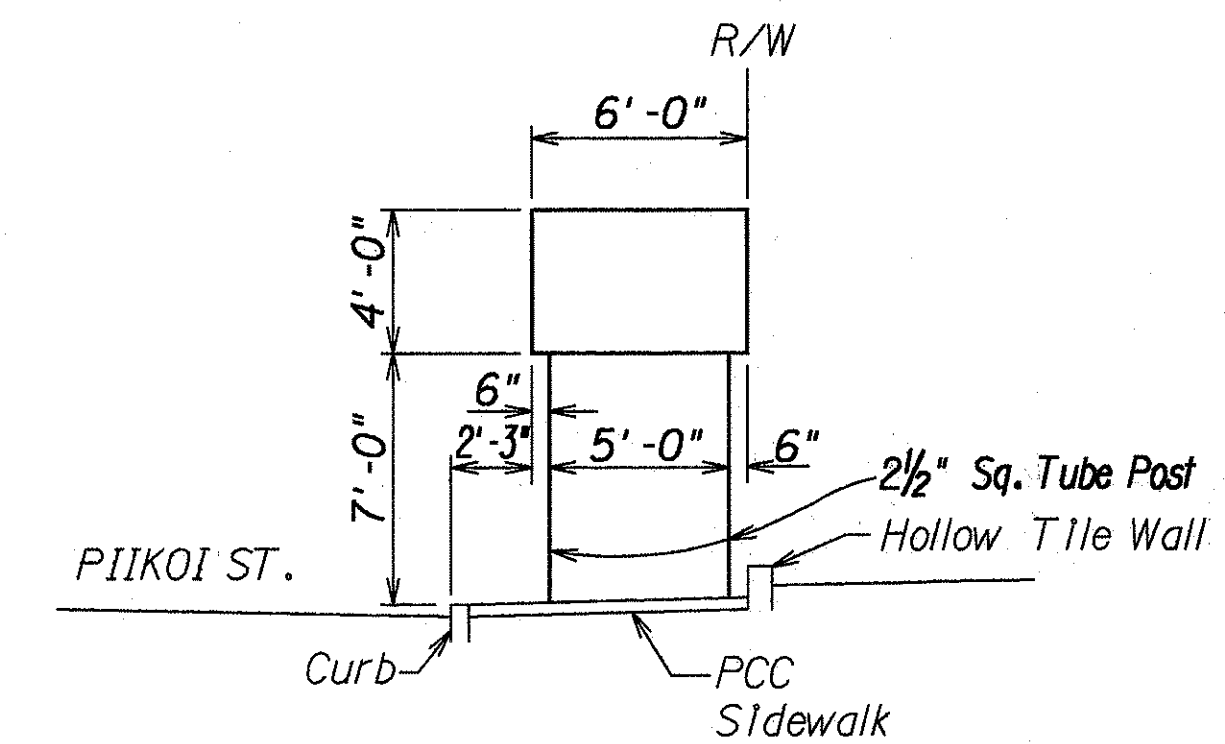
SIGN D-31
H-1 M.P. (-)11.61



SIGN D-38
H-1 M.P. +11.66



SIGN D-39
H-1 M.P. +12.21



SIGN D-51
Piihiki St. On-Ramp

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
FRAME LAYOUT	
INTERSTATE ROUTE H-1 PAVEMENT MARKINGS, ROADWAY DELINEATION & REFURBISH SIGNS Palanihale I.C. to Alakoa Ave. F.A.I. Project No. IR-H1-1(215)	
Scale: 3/16" = 1'-0"	Date: March 1992
SHEET No. F3 OF 3 SHEETS	