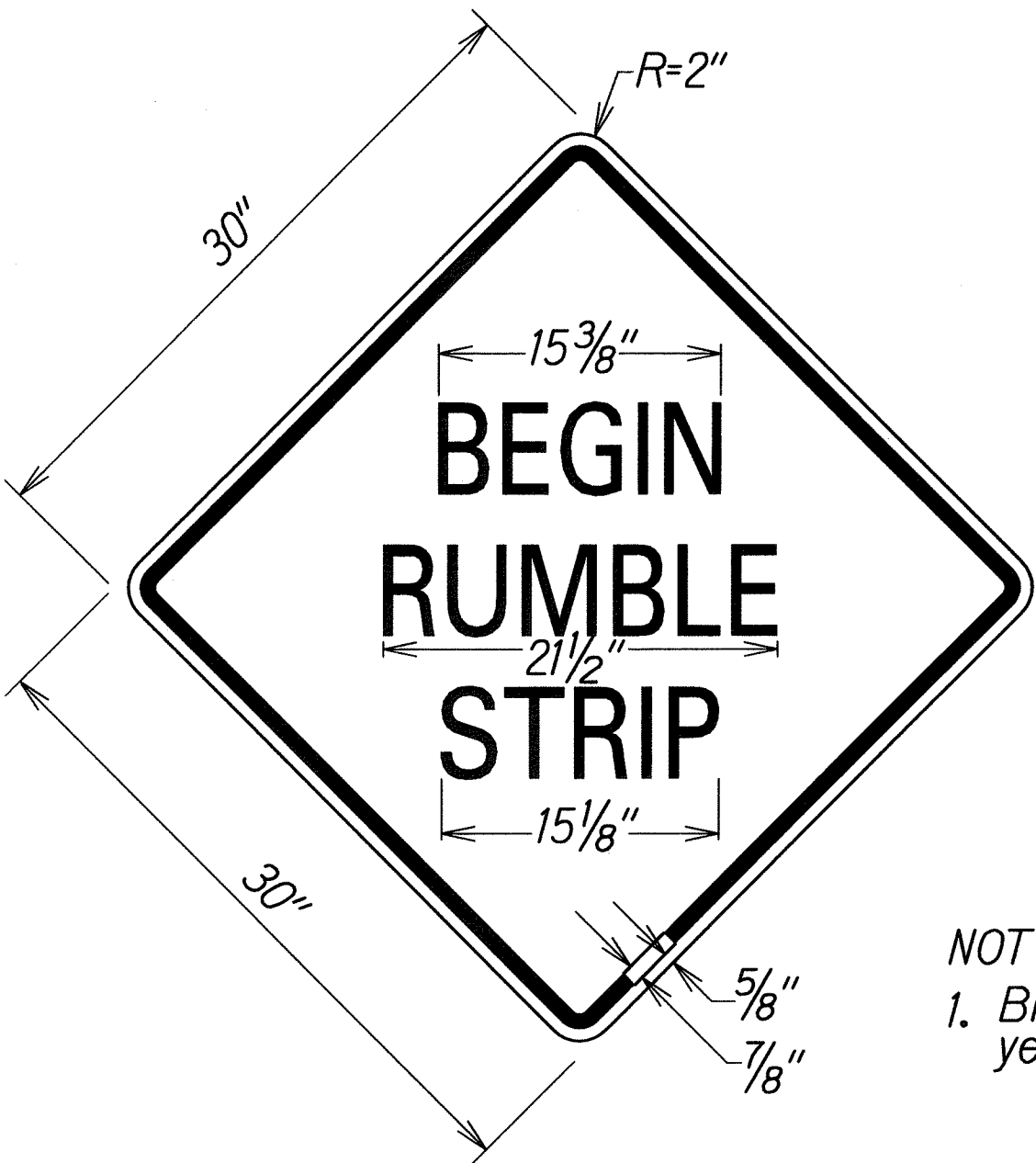


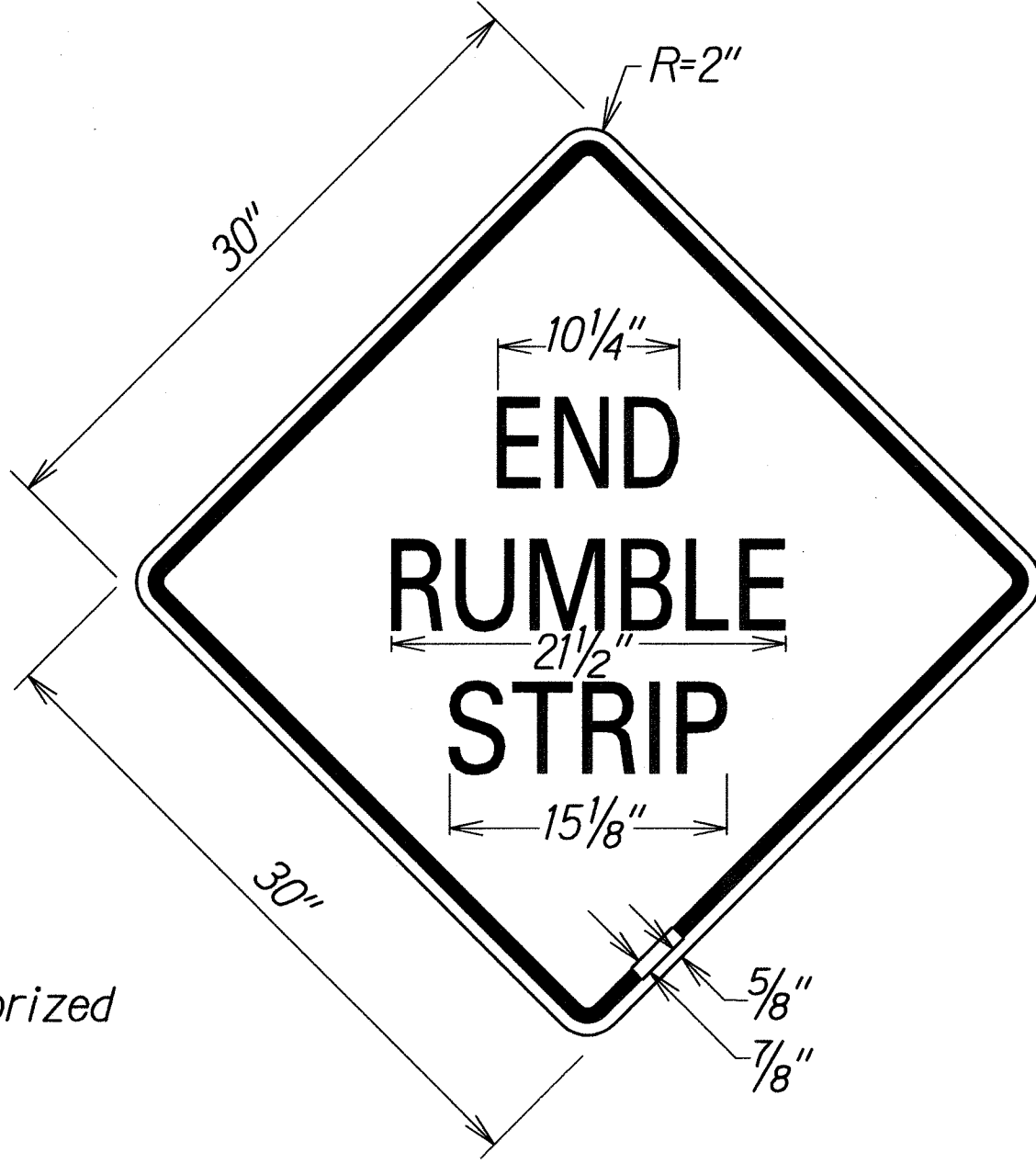
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-050-1(037)	2011	29	32

SIGN NOTES

- All signs shall conform to Section 630 of the Special Provisions and the latest editions and amendments of the following FHWA publications:
  - "Manual on Uniform Traffic Control Devices for Streets and Highways" (MUTCD)
  - "Standard Highway Signs"
  - "Standard Alphabets for Highway Signs"
- Sign W17-2 shall be reflectorized with reflective sheeting and shall have 3/8 o bolt holes drilled at appropriate locations.
- Borders, messages, arrows, symbols and shield shall conform to details as shown on the plans and as specified in the MUTCD.
- Sign messages shall be as indicated on the plan, or as directed by the Engineer.
- Backing for all new Regulatory and Warning Signs shall not be spliced.
- Final locations of all signs shall be accepted by the Engineer prior to any installation work.
- Existing signs that are to be replaced, shall not be removed until new signs are installed as replacements, or the messages are no longer necessary.
- Existing signs not shown on these plans shall remain as posted unless otherwise directed by the Engineer. Removal and disposal of existing signs and/or posts as designated on these plans shall be incidental to the various signing items.
- All signs shall be installed on square tube posts, unless otherwise noted.
- Contractor shall mark the back of all signs using labels and equipment provided by the State. Payment to be incidental to various contract items.



W17-2a  
Scale: 1 1/2"=1'-0"



W17-2b  
Scale: 1 1/2"=1'-0"

NOTE:  
1. Black letters on reflectorized yellow background.

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	7
Byrne/Ed/Jan	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

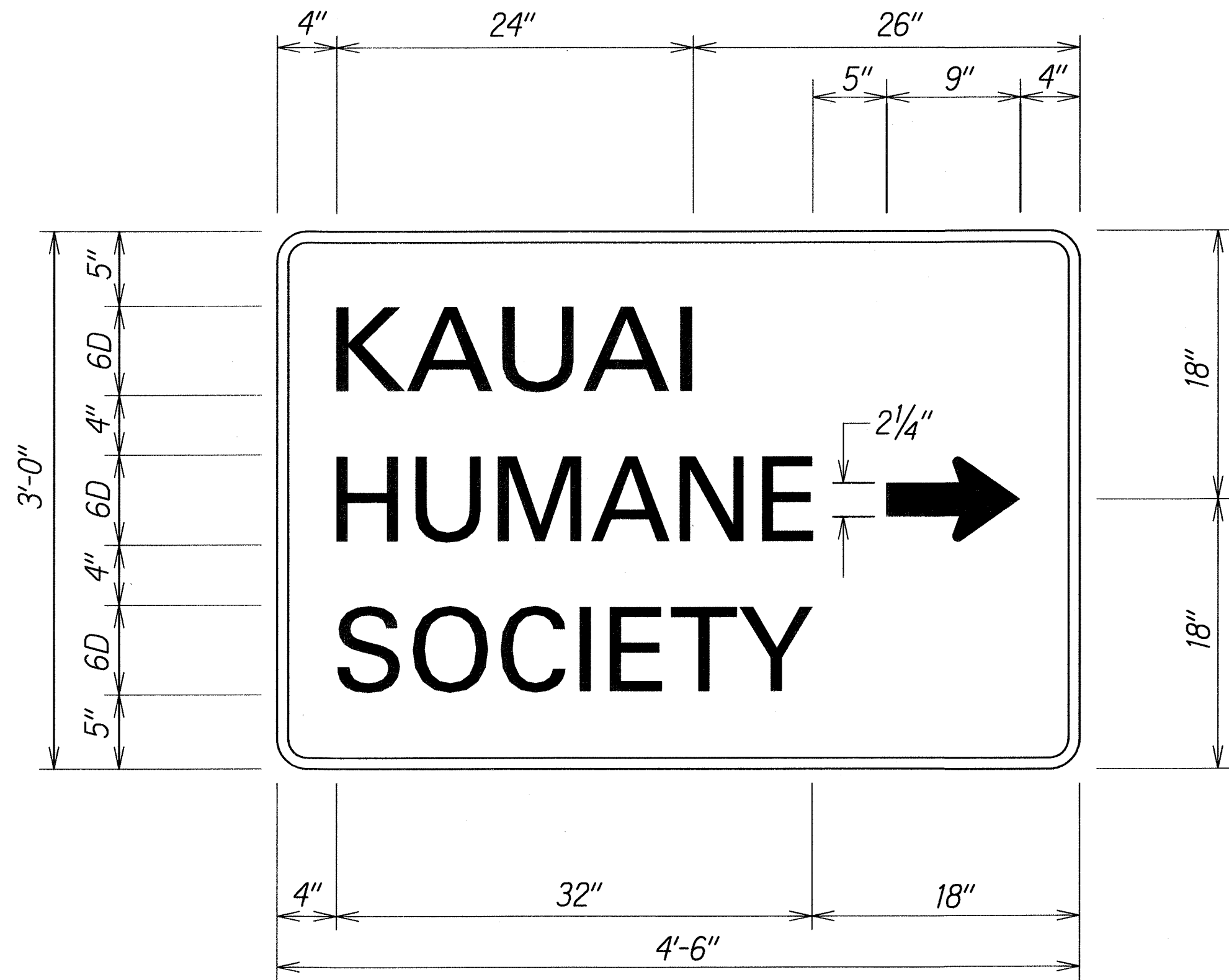
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

SIGN DETAILS

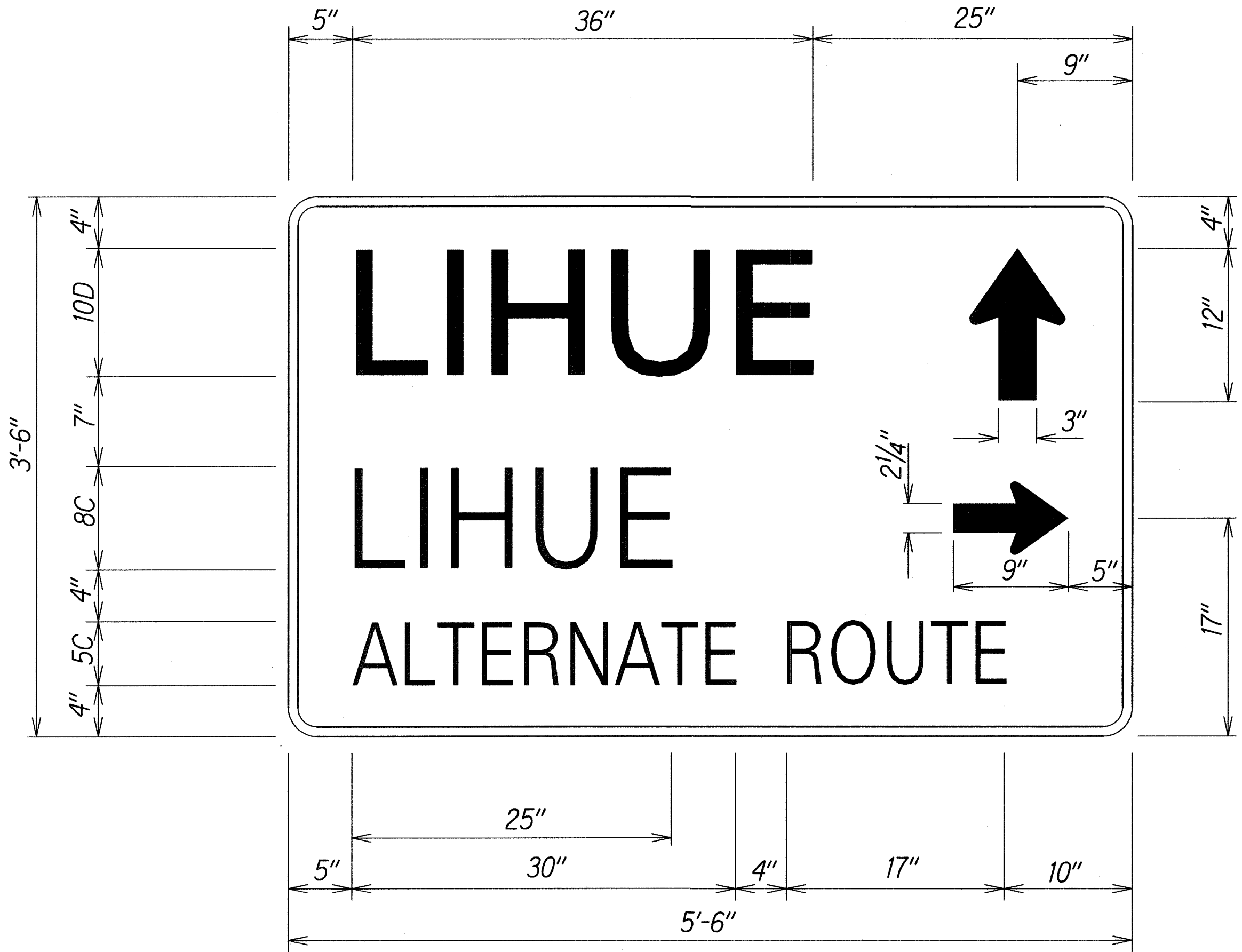
KAUMUALII HIGHWAY RESURFACING  
Kipu Road to Huleia Bridge  
Fed. Aid Proj. No. STP-050-1(037)

Scale: As Noted
Date: May, 2011

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-050-1(037)	2011	30	32



D-1a  
Scale: 1 1/2"=1'-0"

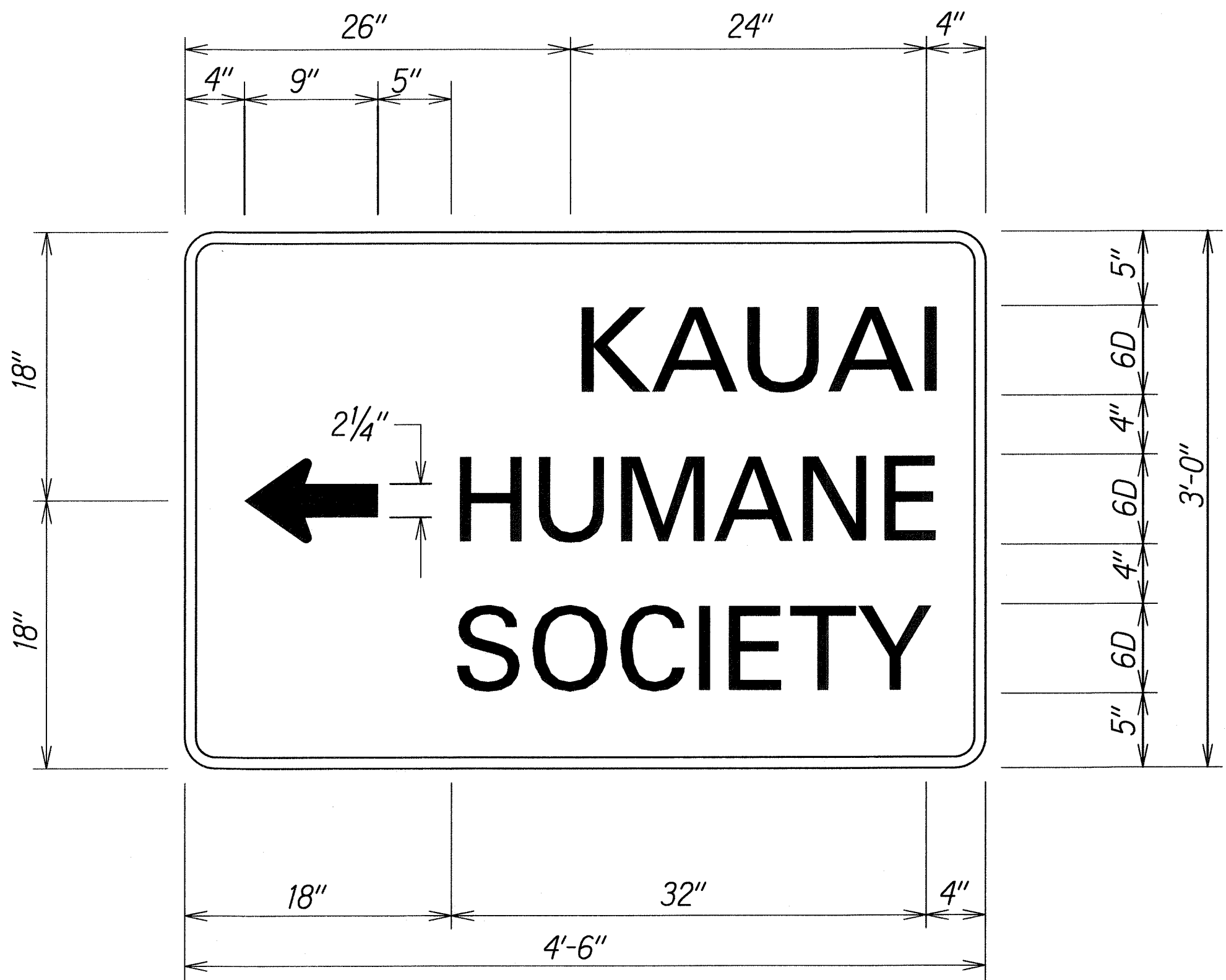


D-2  
Scale: 1 1/2"=1'-0"

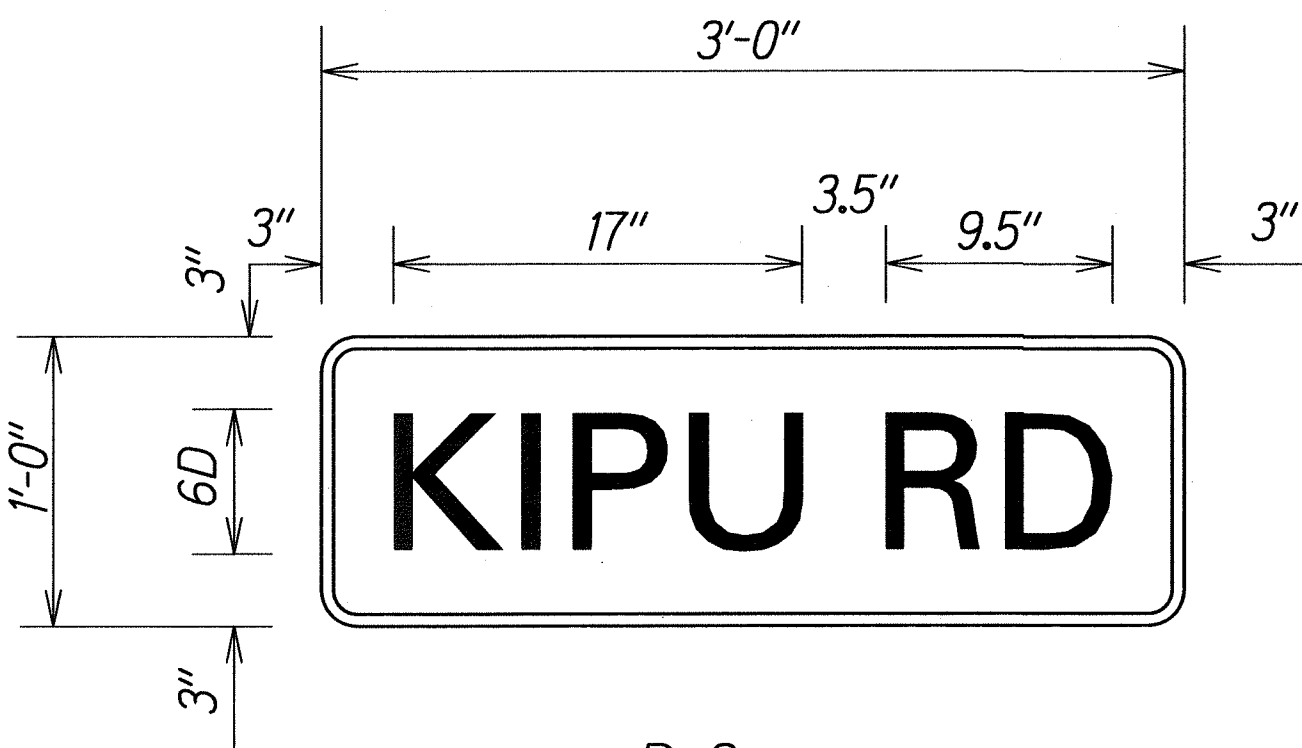
DESTINATION SIGN NOTES:

1. All destination signs shall be constructed with extruded aluminum panels per Standard Specifications and shall have white letterings and borders on a green background.
2. Minimum clear distance between the finished grade to bottom of sign panel shall be 7 feet.
3. Removal and disposal of existing destination signs including concrete foundations shall not be paid for separately but shall be considered incidental to the various contract items.

Legend	Color
Border	White
Lettering	White
Background	Green
Arrow	White



D-1b  
Scale: 1 1/2"=1'-0"



D-3  
Scale: 1 1/2"=1'-0"

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
<b>SIGN DETAILS</b>	
<b>KAUMUALII HIGHWAY RESURFACING</b>	
<b>Kipu Road to Huleia Bridge</b>	
<b>Fed. Aid Proj. No. STP-050-1(037)</b>	
Scale: As Noted	Date: May, 2011
SHEET No. T10 OF 11 SHEETS	

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
DESIGNED BY	CHECKED BY	
QUANTITIES BY		
CHECKED BY		