

FED. ROAD DIST. NO.	STATE	FED-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HSIP-056-1(53)	2010	ADD.8	18

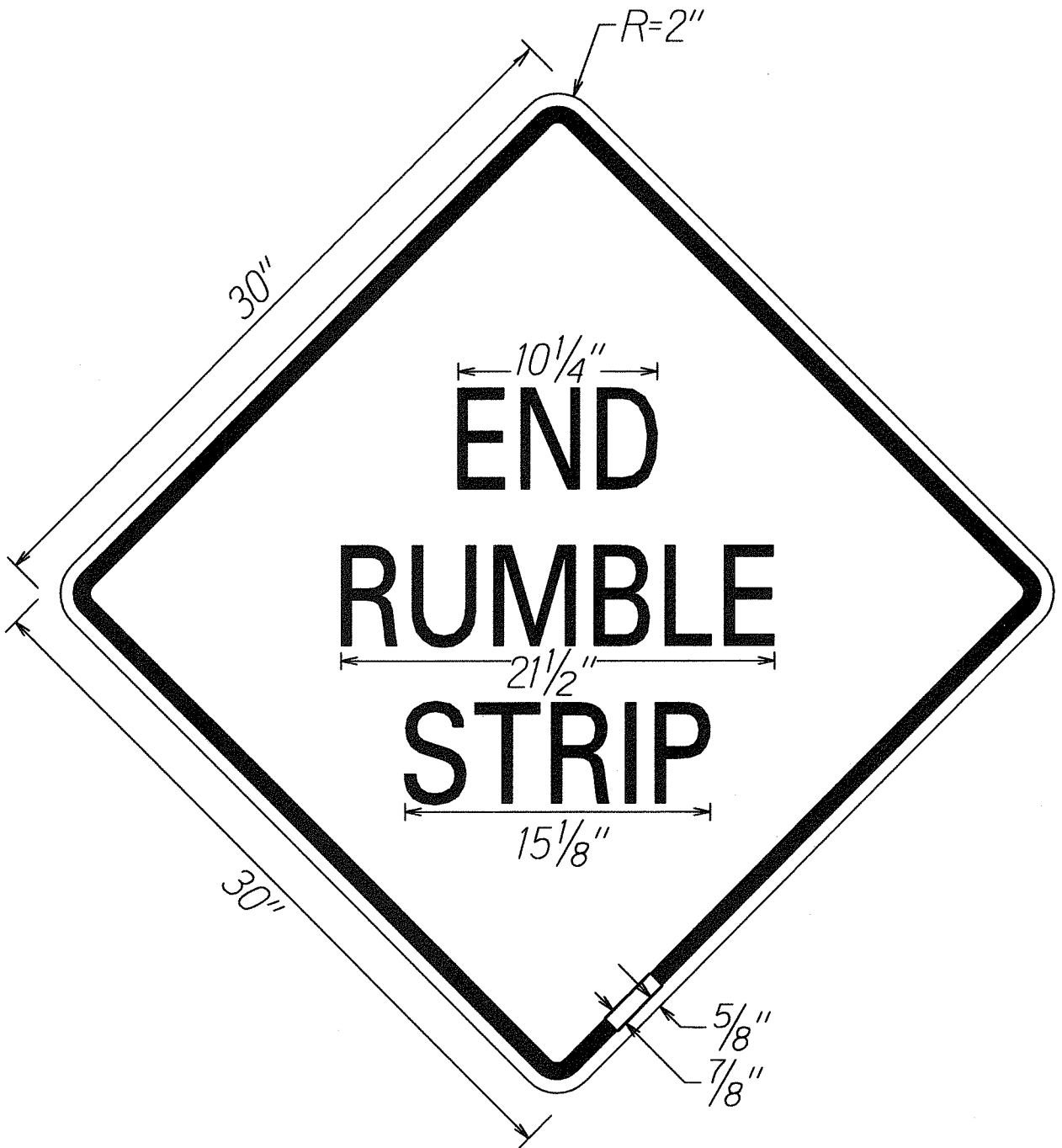
SIGN NOTES

- All signs shall conform to Section 630 of the Hawaii Standard Specifications for Road & Bridge Construction dated 2005 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  $\frac{3}{8}$  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.
- 1

Sign posts shall be painted with yellow reflective paint, except where located behind guardrails. Such paint work shall be considered incidental to sign items.
- 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



W17-2b

NOTE:

- Black legend on reflectorized yellow background.
- Begin Rumble Strip signs shall be installed 50 feet before the first rumble strip depression. End Rumble Strip signs shall be installed 50 feet beyond the last rumble strip depression.

9/13/10	<div><div>1</div><div>Delete Sign Note No. 10</div></div>
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
<b>RUMBLE STRIP SIGN DETAILS AND NOTES</b>	
KUHIU HIGHWAY SAFETY IMPROVEMENTS Mile Post 2.95 to Mile Post 5.07 Federal-Aid Project No. HSIP-056-1(53)	
Date: Sept. 2010	

SHEET No. 72 OF 12 SHEETS

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	3/10
Yellow	TRACED BY	
Red	DESIGNED BY	
Blue	REVIEWED BY	
Black	CHECKED BY	