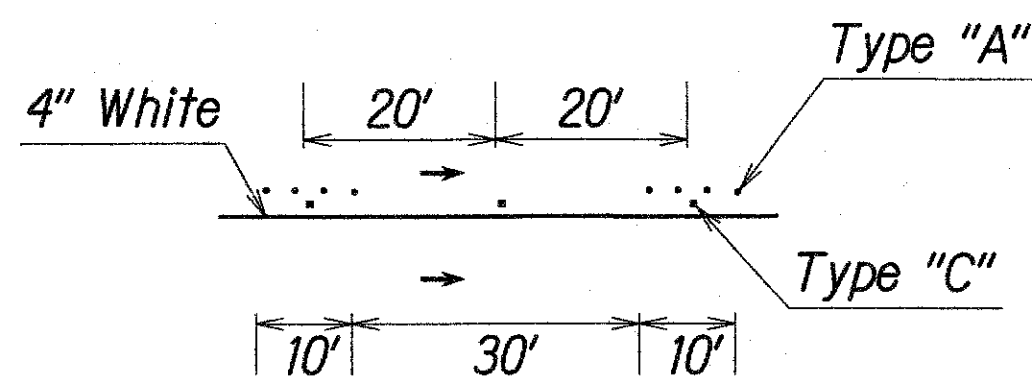
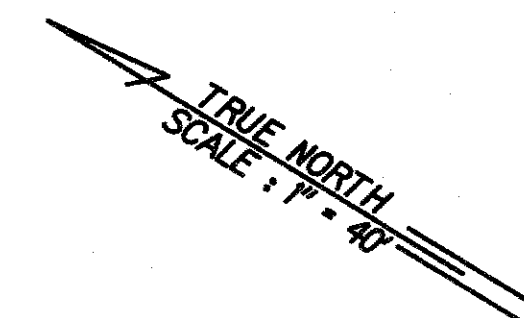


NOTES:

1. See Dwg. No. 63 & 64 for Signage.
2. Contractor to Tie New & Existing Lines with Smooth Transition.
3. Lane Width Dimensions are from Face of Curb or Edge of Pavement to Center of Stripe.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HSIP-0130(031)	2014	60	108



STRIPE DETAIL A
Lane Change Restriction Zone Stripe (TE-27)

Sta 10+93 to Sta 13+64
4" White Stripe per Stripe Detail A.

Sta 10+34 to Sta 11+80
4" Double Yellow Transverse Median Marking with Type H Markers @ 20' o.c. and 12" Yellow Diagonal Stripe @ 20' o.c.

Sta 9+51 to Sta 16+12
4" White Stripe with Type C Markers @ 40' o.c. Tie into Exist.

Sta 12+23 to Sta 13+41
4" Double Yellow Transverse Median Marking with Type H Markers @ 20' o.c. and 12" Yellow Diagonal Stripe @ 20' o.c.

Sta 11+80 to Sta 12+23
4" Guide Double Yellow Stripe

Sta 13+41 to Sta 16+12
4" Yellow Stripe with Type H Markers @ 40' o.c.

Sta 16+43 o/s 28.55'± Lt to Sta 16+43 o/s 16.40'± Rt
4" White Stripe, R=69'±

Sta 16+22 o/s 19.12'± Lt to Sta 16+43 o/s 28.55'± Lt
4" Yellow Stripe with Type H Markers @ 40' o.c. R=399'±

Pedestrian Crosswalk

Sta 40+00 to Sta 42+00
4" White Stripe with Type C Markers @ 40' o.c.

Sta 9+51 to Sta 10+34
4" Double Yellow Stripe with Type D Markers @ 20' o.c. Tie into Exist.

Sta 8+78 o/s 12'± Rt to Sta 14+00 o/s 75'± Rt
4" White Stripe with Type C Markers @ 40' o.c. Tie into Exist.

Sta 8+78 to Sta 10+93
4" Guide White Stripe

Sta 13+43 to Sta 16+12
4" Yellow Stripe with Type H Markers @ 40' o.c.
Sta 13+48 o/s 19'± Rt to Sta 13+75 o/s 75'± Rt
4" White Stripe, R=50'±

Pavement Arrows

Pedestrian Crosswalk
Centered with Ramp Landing
Sta 40+00 to Sta 42+71
4" Double Yellow with Type D Markers @ 20' o.c.

Sta 39+85 o/s 30'± Rt to Sta 39+85 o/s 80'± Rt (L=50')
4" Double Yellow with Type D Markers @ 20' o.c.
Sta 39+95 o/s 30'± Rt to Sta 39+95 o/s 80'± Rt (L=50')
8" White Stripe

Sta 16+22 o/s 10.21'± Rt to Sta 16+43 o/s 16.40'± Rt
4" Yellow Stripe with Type H Markers @ 40' o.c. R=160'±

Sta 16+43 o/s 16.40'± Rt to Sta 16+56 o/s 42.44'± Rt
4" White Guide Line, R=124'±

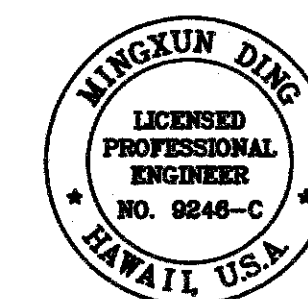
Sta 40+05 o/s 80'± Rt to Sta 43+00 o/s 4'± Rt
4" White Stripe with Type C Markers @ 40' o.c.

White Yield Line

MATCH LINE SEE DWG. NO. 58

LEGEND FOR AS-BUILT POSTINGS

- ~~~~~ Squiggly line for as-built deletion
- ==100.00== Double line for as-built deletion
- Roadway Text for as-built posting



LICENSE EXPIRES 4/30/18
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PAVEMENT MARKING PLAN

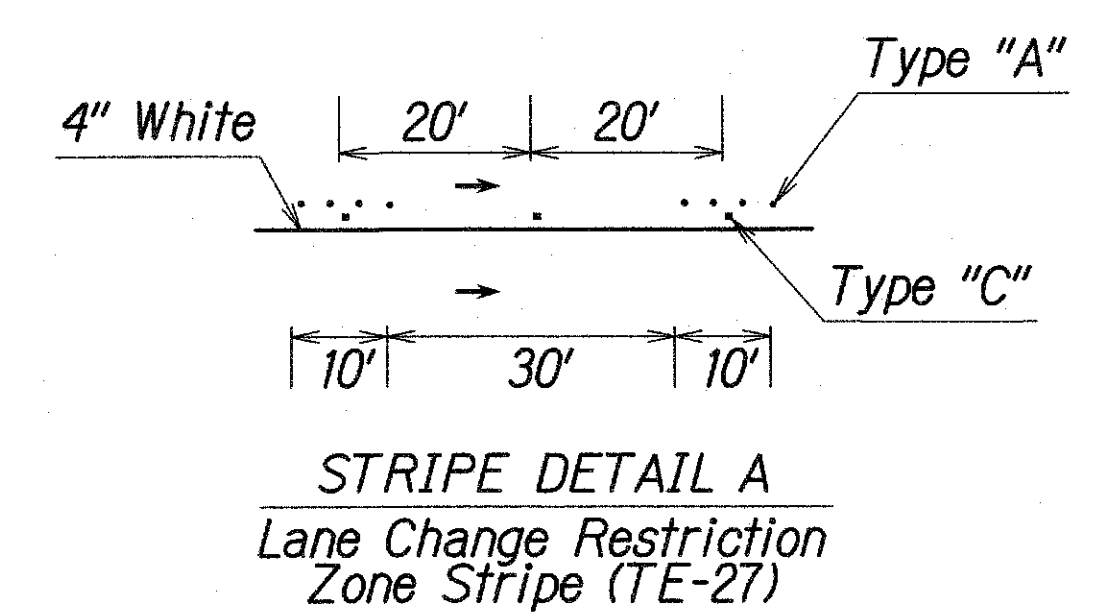
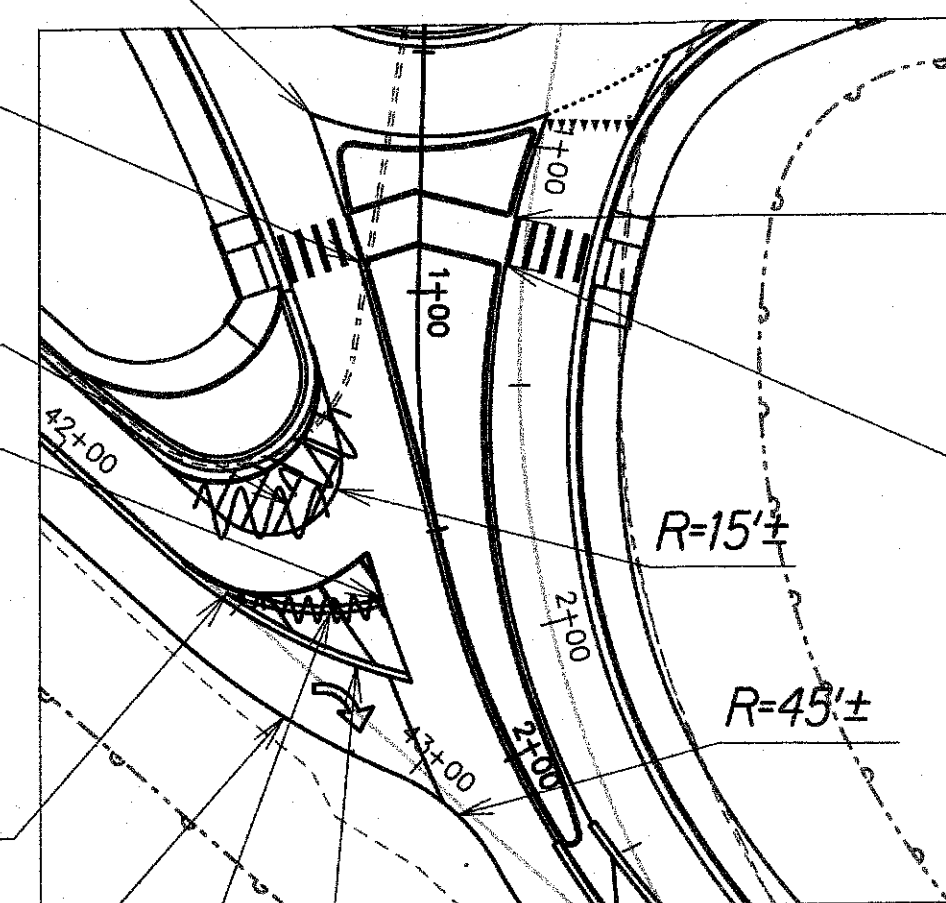
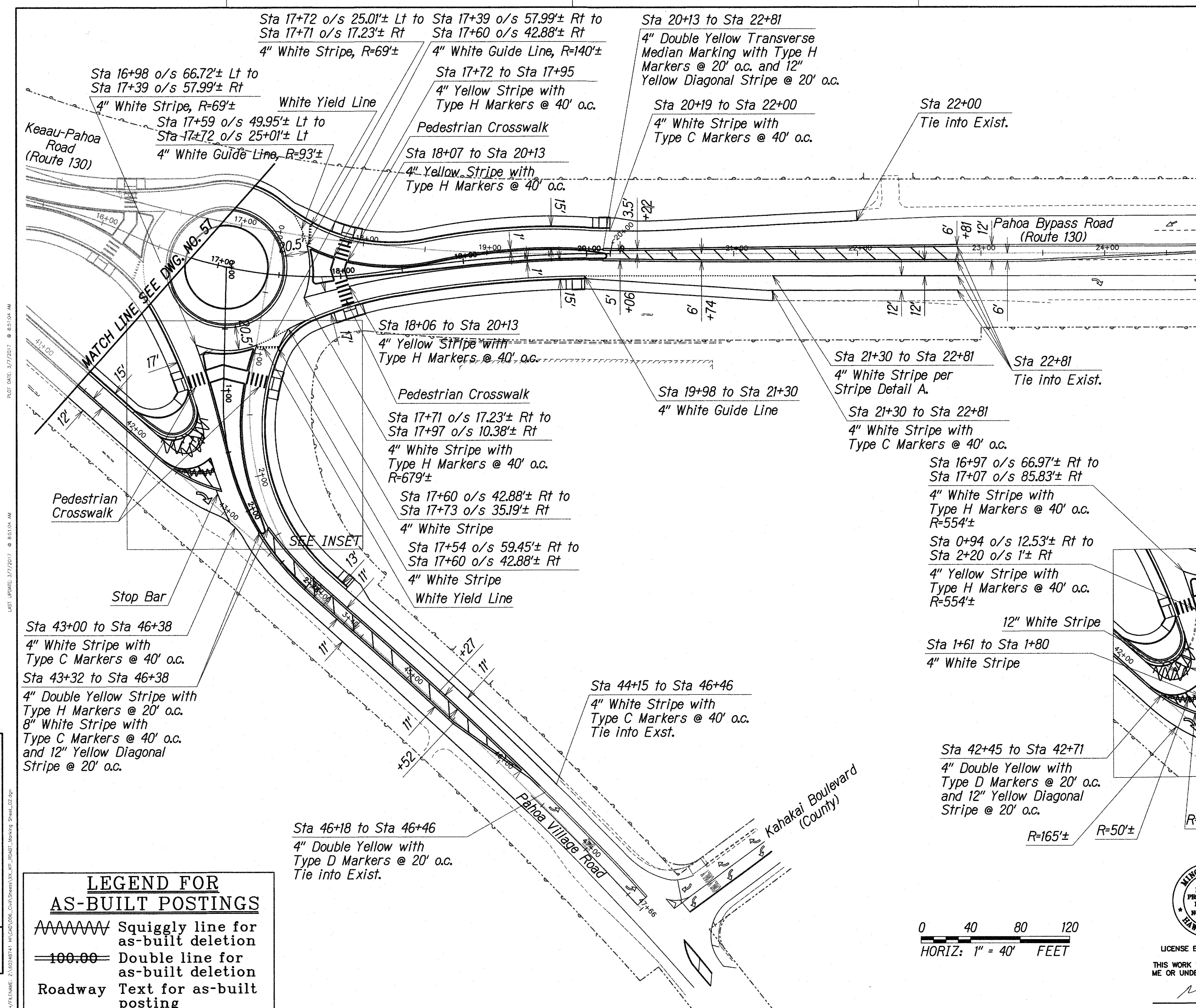
Keaau-Pahoa Road Intersection
Improvements at Old Government Road
Federal-Aid Project No. HSIP-0130(031)

Scale: 1" = 40' Date: August 2013
SHEET No. 1 OF 3 SHEETS

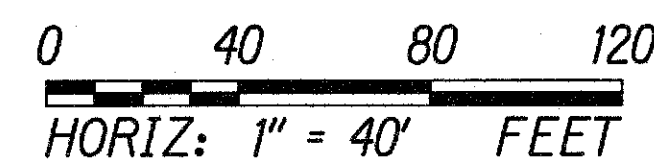
0 40 80 120
HORIZ: 1" = 40' FEET

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HSIP-0130(031)	2014	61	108



LEGEND FOR AS-BUILT POSTINGS	
~~~~~	Squiggly line for as-built deletion
==100.00==	Double line for as-built deletion
Roadway	Text for as-built posting



LICENSE EXPIRES 4/30/18  
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**PAVEMENT MARKING PLAN**

*Keaau-Pahoa Road Intersection  
Improvements at Old Government Road  
Federal-Aid Project No. HSIP-0130(031)*

Scale: 1" = 40' Date: August 2013

SHEET No. 2 OF 3 SHEETS

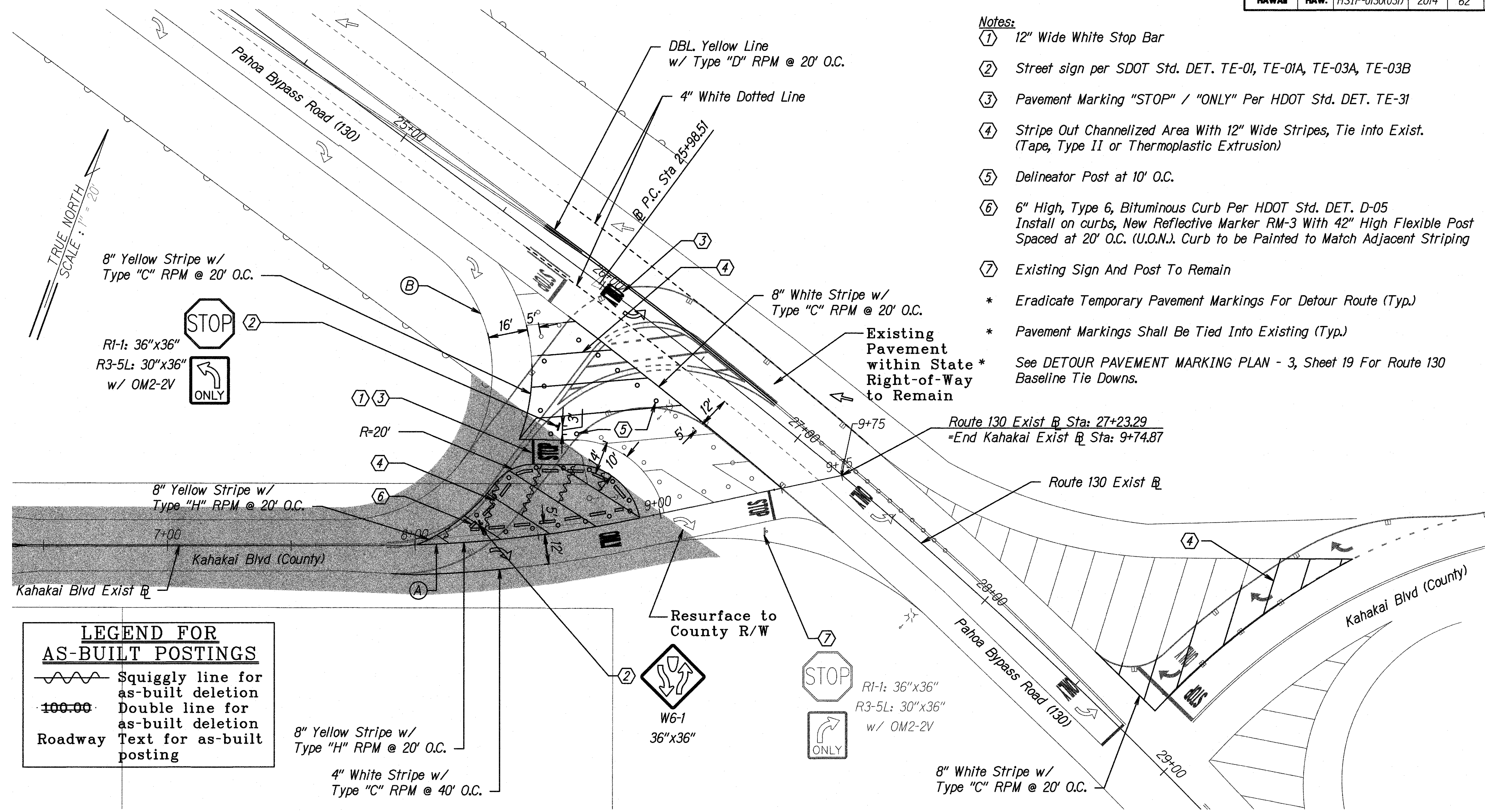
"AS-BUILT"



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HSIP-0130(031)	2014	62	108

Notes:

- ① 12" Wide White Stop Bar
  - ② Street sign per SDOT Std. DET. TE-01, TE-01A, TE-03A, TE-03B
  - ③ Pavement Marking "STOP" / "ONLY" Per HDOT Std. DET. TE-31
  - ④ Stripe Out Channelized Area With 12" Wide Stripes, Tie into Exist. (Tape, Type II or Thermoplastic Extrusion)
  - ⑤ Delineator Post at 10' O.C.
  - ⑥ 6" High, Type 6, Bituminous Curb Per HDOT Std. DET. D-05  
Install on curbs, New Reflective Marker RM-3 With 42" High Flexible Post Spaced at 20' O.C. (U.O.N.). Curb to be Painted to Match Adjacent Striping
  - ⑦ Existing Sign And Post To Remain
- * Eradicate Temporary Pavement Markings For Detour Route (Typ.)
  - * Pavement Markings Shall Be Tied Into Existing (Typ.)
- See DETOUR PAVEMENT MARKING PLAN - 3, Sheet 19 For Route 130 Baseline Tie Downs.

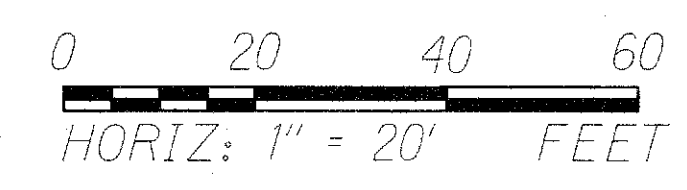


LEGEND FOR AS-BUILT POSTINGS

- Squiggly line for as-built deletion
- Double line for as-built deletion
- Roadway Text for as-built posting

Curve Data					
Mark	R	Lc	Δ	C	Desc.
(A)	500'	112.74'	12°00'26"	112.50'	C.L.
(B)	60'	150.34'	143°34'00"	113.99'	W.L.

PAVEMENT MARKING PLAN  
Scale: 1" = 20'



LICENSE EXPIRES 4/30/18  
THIS WORK WAS PREPARED BY  
ME OR UNDER MY SUPERVISION

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

PAVEMENT MARKING  
PLAN  
Keaau-Pahoa Road Intersection  
Improvements at Old Government Road  
Federal-Aid Project No. HSIP-0130(031)  
Scale: 1" = 20' Date: August 2013  
SHEET No. 3 OF 3 SHEETS

"AS-BUILT"