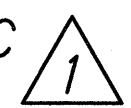



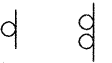


FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(22)	2013	C.O. 146	230

PAVEMENT MARKING LEGEND:

- (A) ~~8"~~ ^{6"} White Stripe with Type C Markers at 40' o.c. 
- (B) White Profile Thermoplastic Stripe and Type C Markers at 40' o.c. 
- (C) 4" White Stripe with ~~4 Type A~~ ^{White Profile Thermoplastic Stripe} Markers at 40' o.c. and Type C Markers at 20' o.c.
- (D) 4" White Guide Line
- (E) 8" White Stripe with Type C Markers at 20' o.c. (100 LF)
- (F) 12" White Stripe
- (G) 12" Yellow Transverse Stripe
- (H) 4" Double Yellow Stripe with Type D Markers at 20' o.c.
- (I) 4" Double Yellow Stripe with Type H Markers at 20' o.c.
- (J) 4" White Stripe with Type C Markers at 20' o.c.
- (K) 12" White Crosswalk Striping at 30" o.c.
- (L) Type F Reflective Marker
-  Pavement Arrow (If tape used, Tape Type III)
- ONLY** Pavement Word

SIGNING LEGEND:

- (A) Existing sign(s) to remain
- (B) Relocate existing sign(s) & post(s)
- (C) Relocate existing sign(s) on new post(s)
- (D) Remove existing sign(s) and post(s)
- (E) Remove existing sign(s)
- (F) New sign & post(s)
-  New or Relocated Sign
-  Existing Sign

SIGNING NOTES:

- Sign details shall conform to the latest editions and amendments of the following FHWA publications: "Manual on Uniform Traffic Control Devices for Streets and Highways", "Standard Highway Signs" and "Standard Alphabets for Highway Signs".
- For Miscellaneous Sign Details, see Standard Plan TE-01 to TE-18.
- Existing Signs to be removed shall be disposed of by the Contractor. Removal of signs shall also include the removal of post and foundation to a minimum height of 1-foot below the ground. Payment for the removal of such signs shall be incidental to the various contract items.
- The Contractor shall backfill all holes, depressions and pits left by the removal of the existing signs with embankment material and grass all areas exposed in accordance with Specifications Section 618-Grassed Surfaces.
- The cost of trimming existing vegetation for installation of the sign and to provide a clear view of the sign shall be considered incidental to the sign.

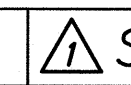
PAVEMENT MARKING NOTES:

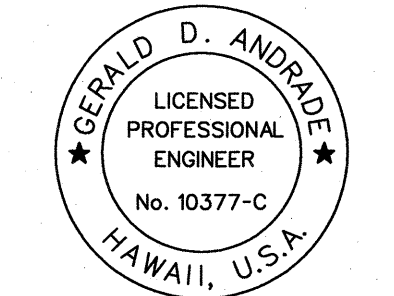
- All pavement striping, legends and symbols shall be retroreflective thermoplastic compound pavement markings.
- Location of pavement markers is shown schematically. For exact location of markers in relation to stripe, see Standard Plans TE-26, TE-27 & TE-28.
- Removal of existing pavement markings shall be considered incidental to the various contract items.
- The Contractor shall remove all RM-2 Markers along the roadside and within the pavement area which conflict with the proposed construction.

ABBREVIATIONS:

RM Reflector Markers

CONTRACT CHANGE ORDER NO. 33

8/2/18	 Striping Revisions
Date	Revision

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	<p>SHEET No. SS-1 OF 10 SHEETS</p>

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

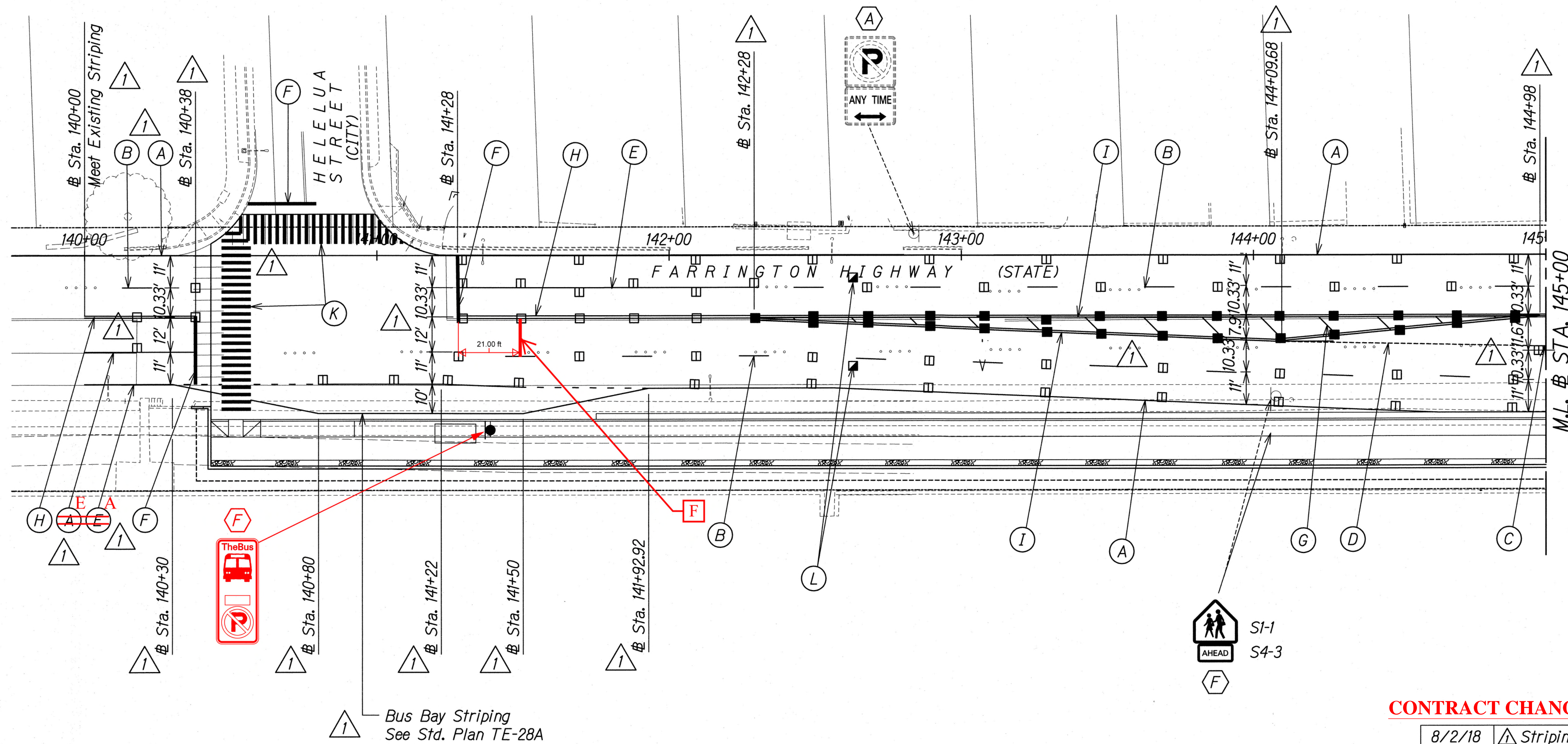
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"AS-BUILT"

C.O. 146

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(22)	2013	C.O. 147	230

TRUE NORTH
SCALE: 1" = 20'



SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
NOTE BOOK	
QUANTIFIED BY	
CHECKED BY	
No.	

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CONTRACT CHANGE ORDER NO. 33

8/2/18	△ Striping Revisions
Date	Revision

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Gerald D. Andrade 04/30/20
SIGNATURE EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SIGNING AND PAVEMENT MARKING PLAN
STA. 140+00 TO 145+00

FARRINGTON HIGHWAY INTERSECTION IMPROVEMENTS
AT NANAKULI AVENUE AND HALEAKALA AVENUE
Federal-Aid Project No. STP-093-1(22)

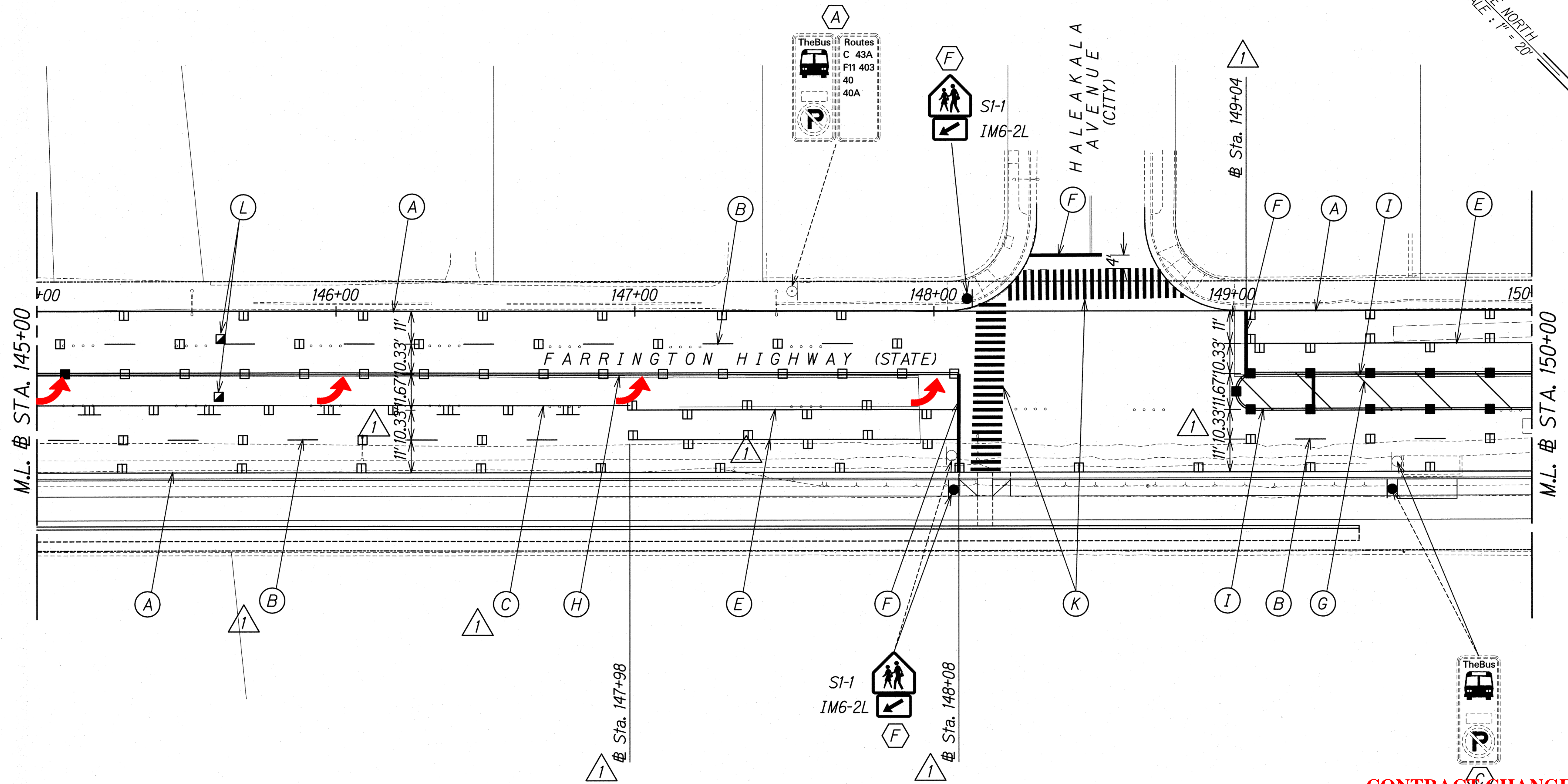
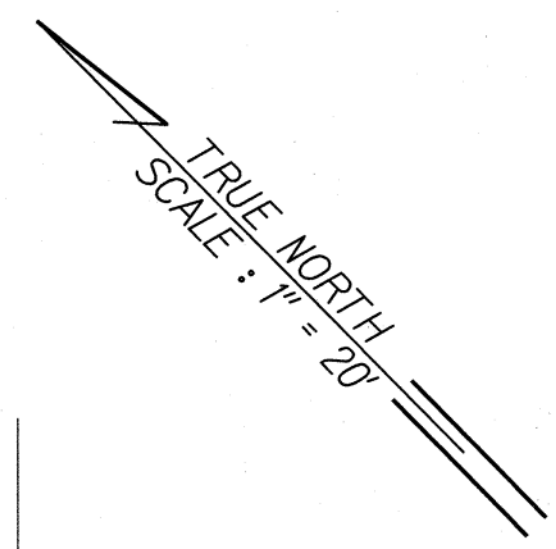
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SHEET No. SS-2 OF 10 SHEETS

"AS-BUILT"

C.O. 147

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(22)	2013	C.O. 148	230



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

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CONTRACT CHANGE ORDER NO. 33

Date	Revision
8/2/18	△ Striping Revisions

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Gerald D. Andrade 04/30/20
SIGNATURE EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SIGNING AND PAVEMENT MARKING PLAN
STA. 145+00 TO 150+00

FARRINGTON HIGHWAY INTERSECTION IMPROVEMENTS
AT NANAKULI AVENUE AND HALEAKALA AVENUE
Federal-Aid Project No. STP-093-1(22)

Scale: 1"=20' Date: April 2013

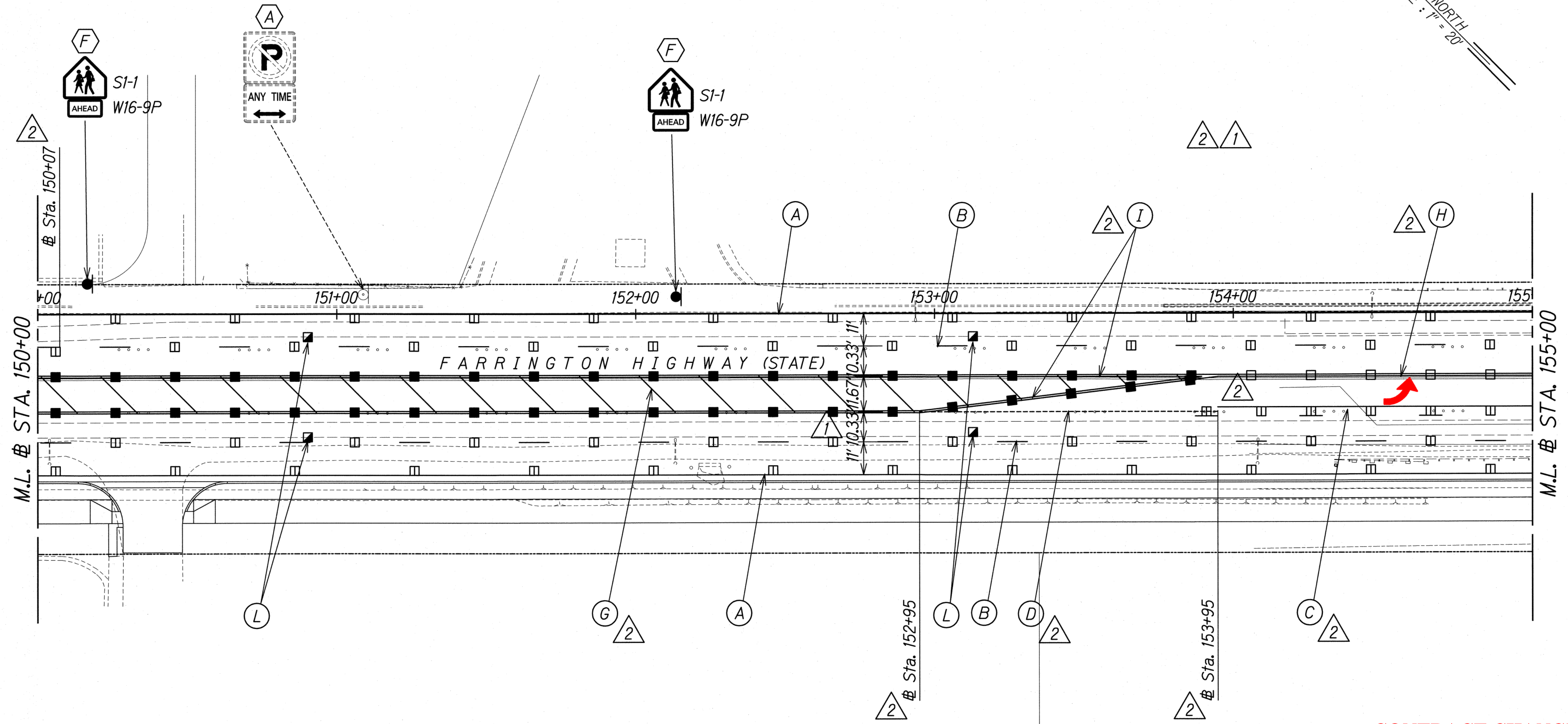
SHEET No. SS-3 OF 10 SHEETS

"AS-BUILT"

C.O. 148

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(22)	2013	C.O. 149	230

TRUE NORTH
SCALE: 1" = 20'

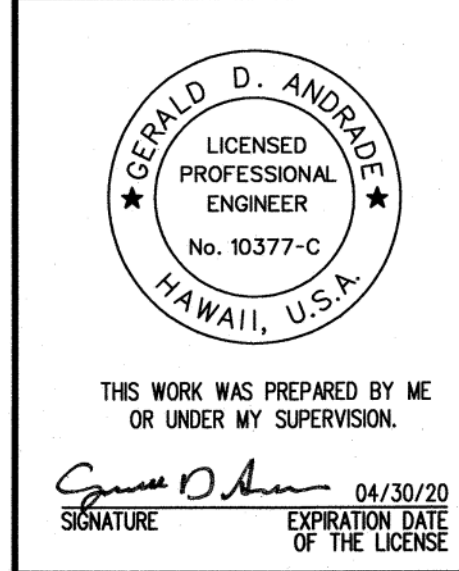


SURVEY PLOTTED BY	DATE
DRAWN BY	
CHECKED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	

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CONTRACT CHANGE ORDER NO. 33

8/2/18	△ Striping Revisions
2/16/18	△ NIC Striping Revisions
Date	Revision



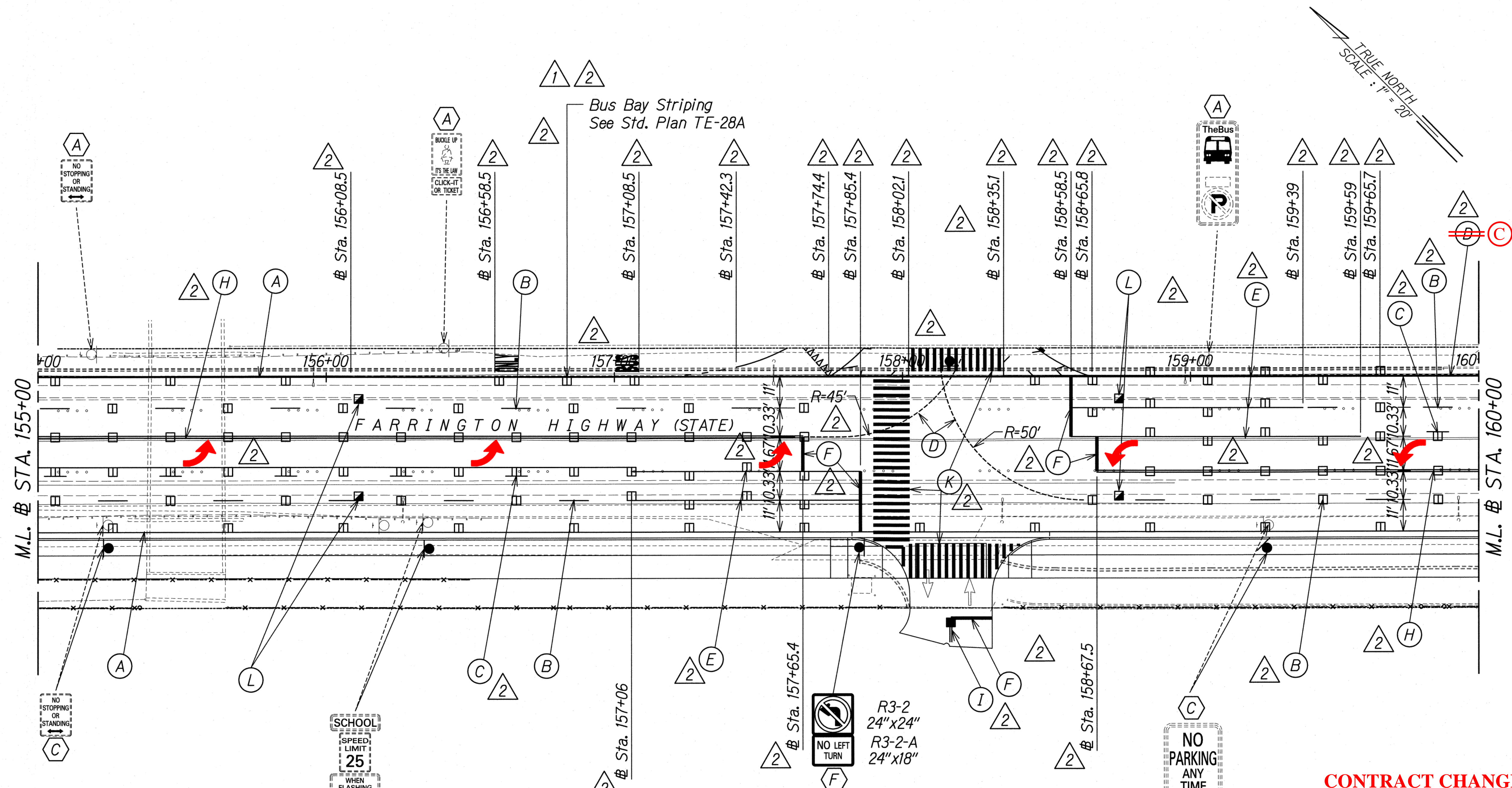
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SIGNING AND PAVEMENT MARKING PLAN
STA. 150+00 TO 155+00

FARRINGTON HIGHWAY INTERSECTION IMPROVEMENTS
AT NAWAKULI AVENUE AND HALEAKALA AVENUE
Federal-Aid Project No. STP-093-1(22)

Scale: 1"=20' Date: April 2013

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(22)	2013	C.O. 150	230

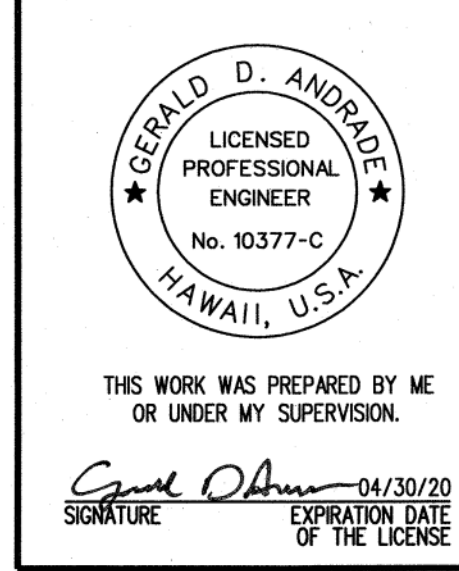


SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	
No.	

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CONTRACT CHANGE ORDER NO. 33

Date	Revision
8/2/18	△ Striping Revisions
2/16/18	△ NIC Striping Revisions



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SIGNING AND PAVEMENT MARKING PLAN
STA. 155+00 TO 160+00

FARRINGTON HIGHWAY INTERSECTION IMPROVEMENTS
AT NANAKULI AVENUE AND HALEAKALA AVENUE
Federal-Aid Project No. STP-093-1(22)

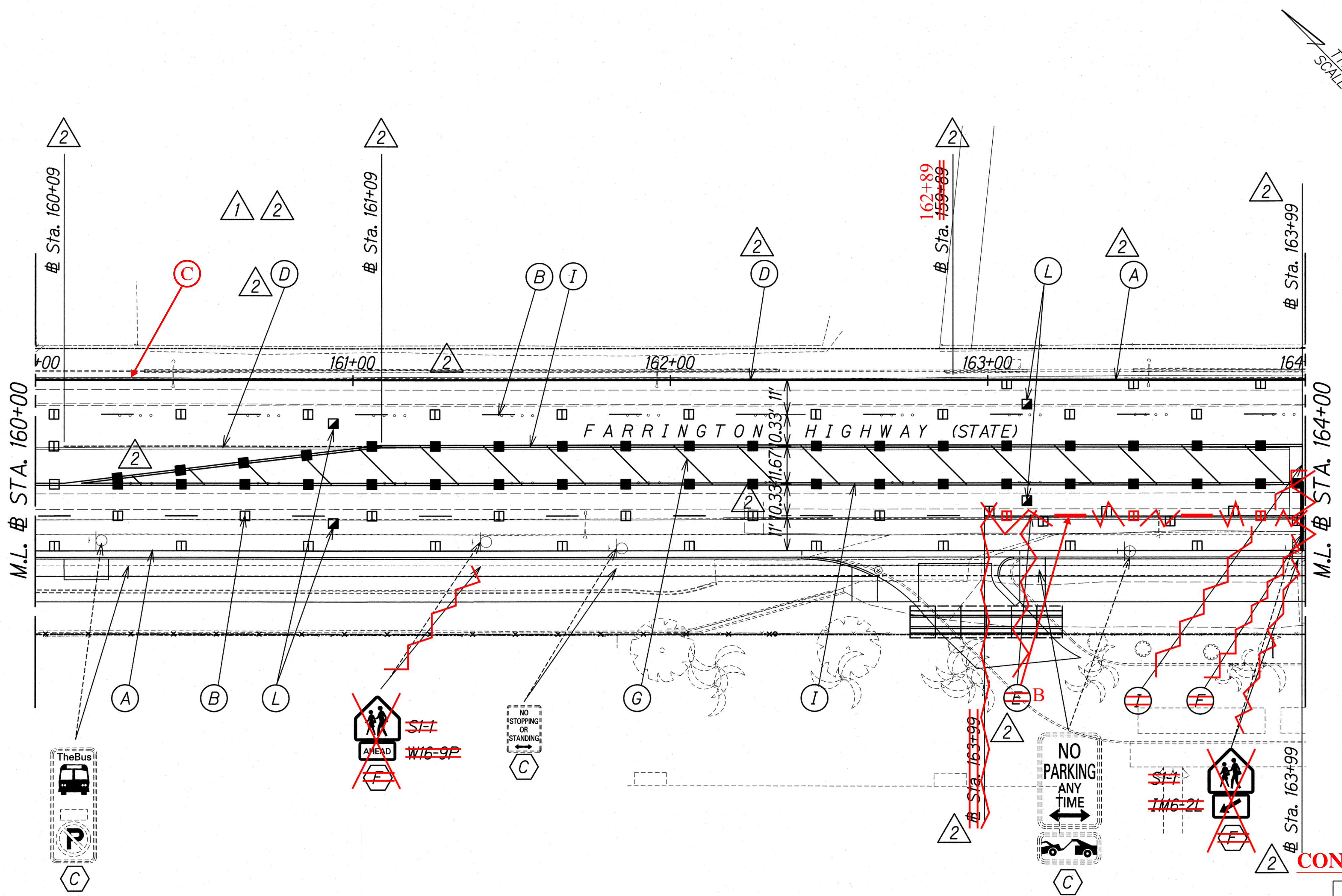
Scale: 1"=20' Date: April 2013

SHEET No. SS-5 OF 10 SHEETS

"AS-BUILT"

C.O. 150

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(22)	2013	C.O. 151	230



CONTRACT CHANGE ORDER NO. 33

Date	Revision
8/2/18	2 Striping Revisions
2/16/18	1 NIC Striping Revisions

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	

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 Signature: *Gerald D. Andrade*

 Date: 04/30/20

 Signature: _____

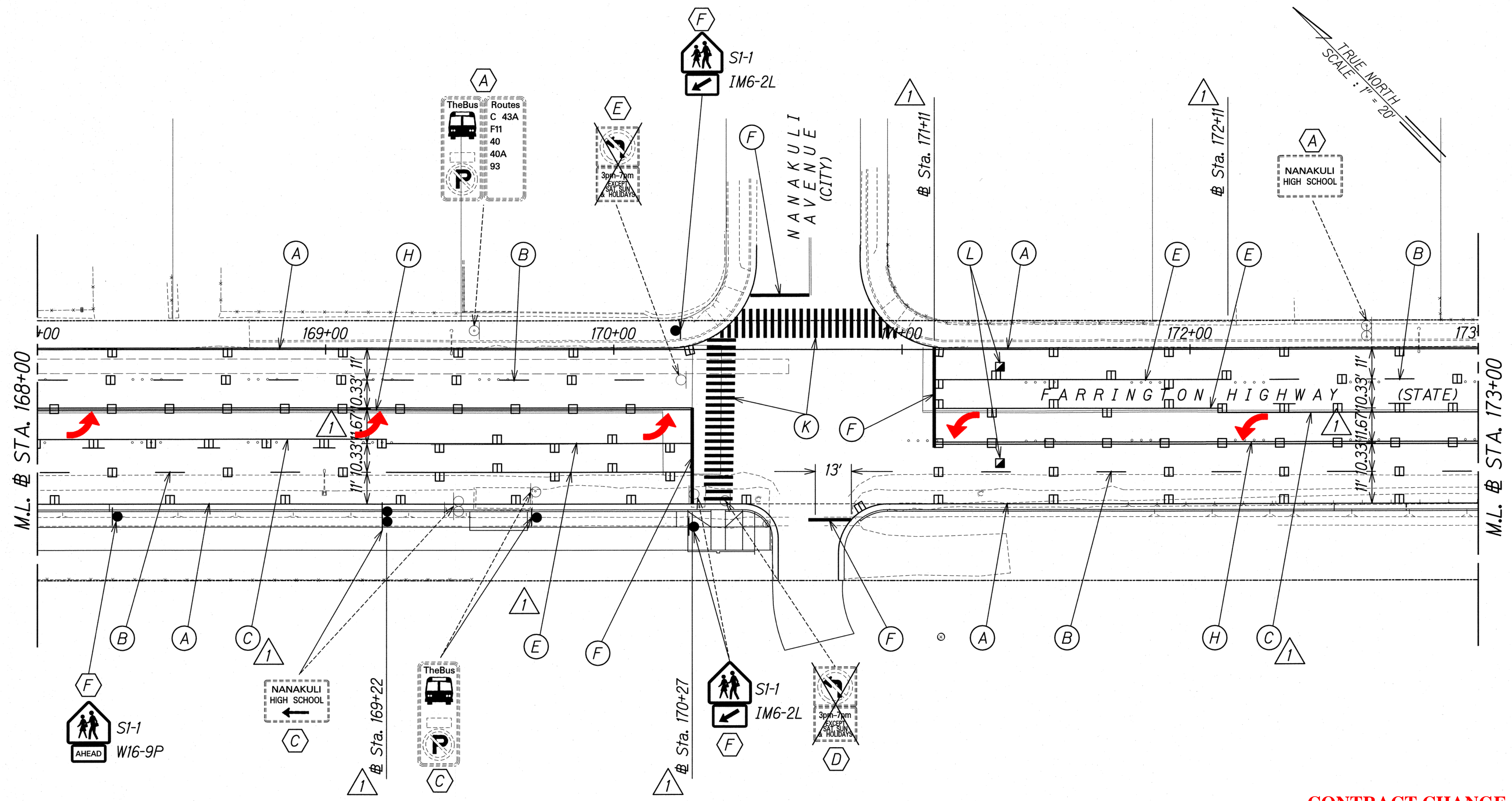
 Expiration Date: _____

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
SIGNING AND PAVEMENT MARKING PLAN
STA. 160+00 TO 164+00
 FARRINGTON HIGHWAY INTERSECTION IMPROVEMENTS
 AT NANAKULI AVENUE AND HALEAKALA AVENUE
 Federal-Aid Project No. STP-093-1(22)
 Scale: 1"=20' Date: April 2013

"AS-BUILT"

C.O. 151

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(22)	2013	C.O 153	230

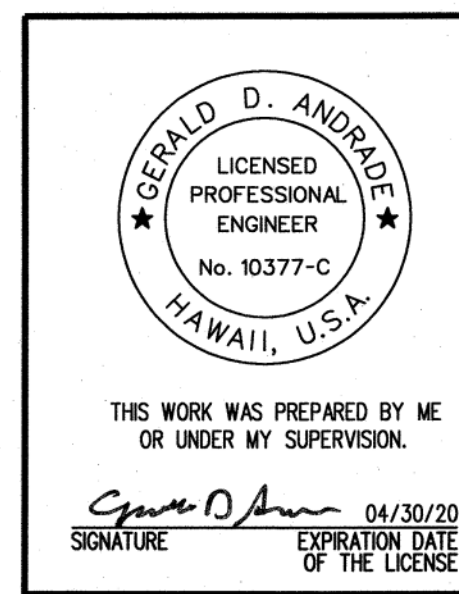


ORIGINAL PLAN	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
DATE	

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CONTRACT CHANGE ORDER NO. 33

8/2/18	△ Revised Striping
Date	Revision



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SIGNING AND PAVEMENT MARKING PLAN
STA. 168+00 TO 173+00

FARRINGTON HIGHWAY INTERSECTION IMPROVEMENTS
AT NANAKULI AVENUE AND HALEAKALA AVENUE
Federal-Aid Project No. STP-093-1(22)

Scale: 1"=20' Date: April 2013

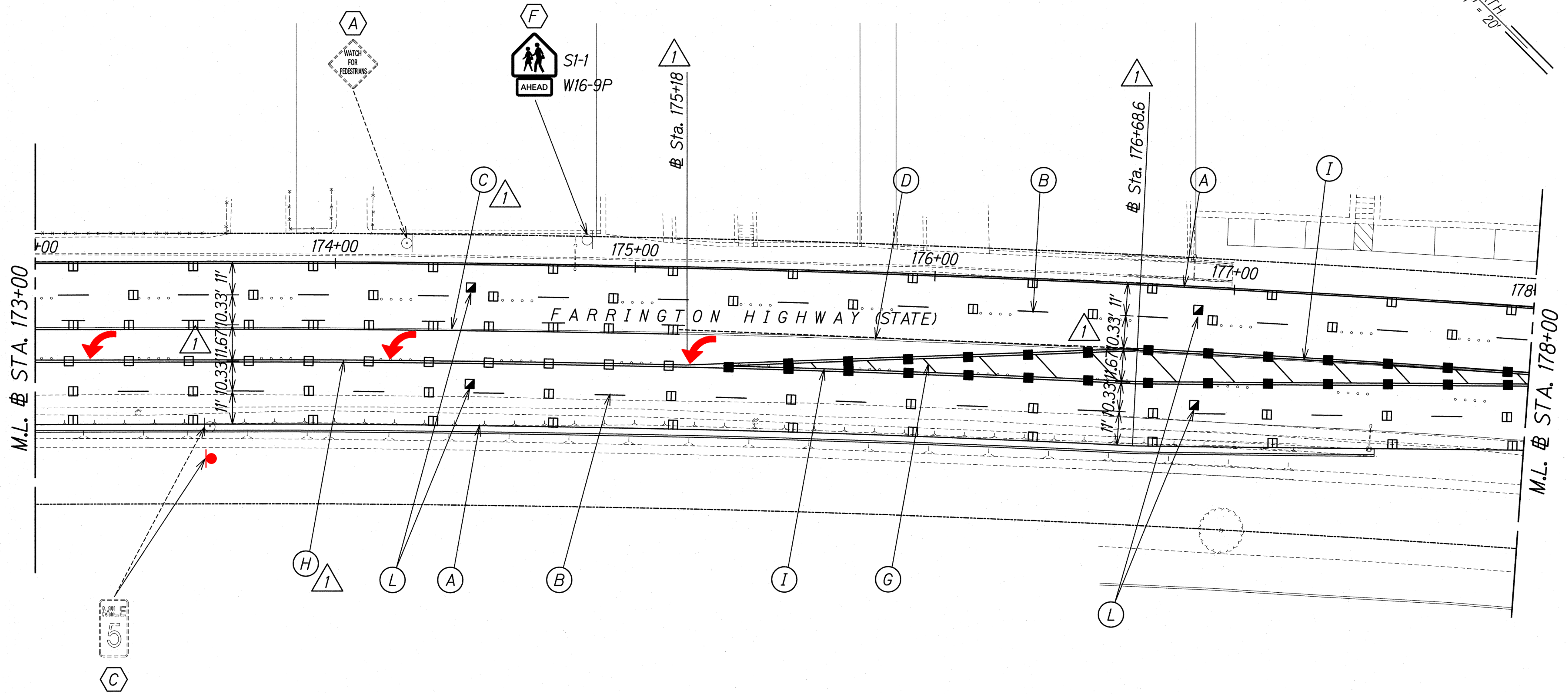
SHEET No. SS-8 OF 10 SHEETS

"AS-BUILT"

C.O. 153

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(22)	2013	C.O. 154	230

TRUE NORTH
SCALE: 1" = 20'



SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

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CONTRACT CHANGE ORDER NO. 33

8/2/18	△ Revised Striping
Date	Revision

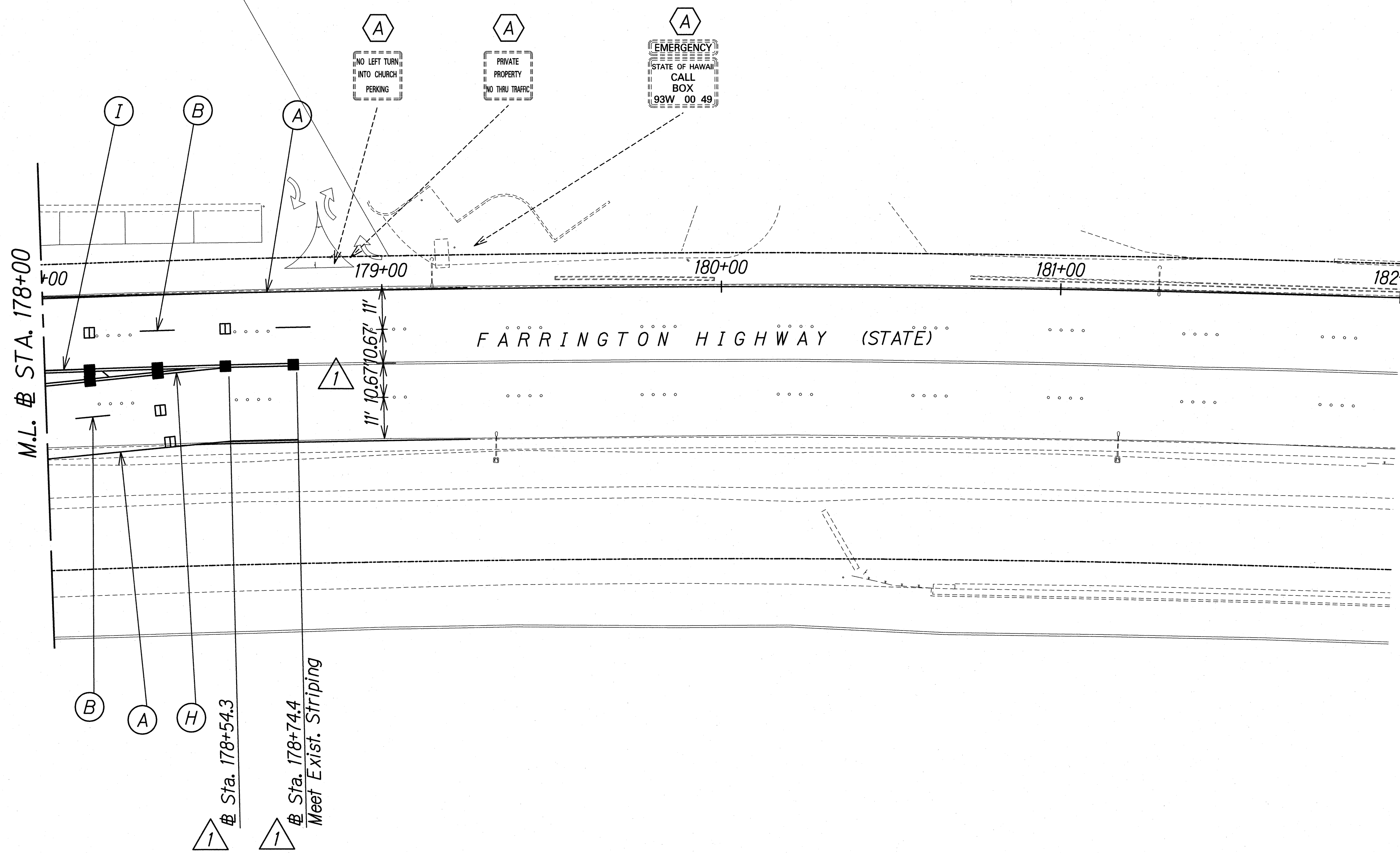
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"AS-BUILT"

C.O. 154

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(22)	2013	C.O. 155	230

TRUE NORTH
SCALE: 1" = 20'

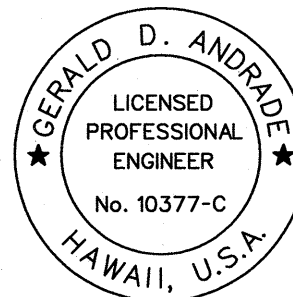


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NOTE BOOK	DRAWN BY	
	DESIGNED BY	
	CHECKED BY	

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CONTRACT CHANGE ORDER NO. 33

8/2/18	△ Revised Striping
Date	Revision


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 EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
SIGNING AND PAVEMENT MARKING PLAN
STA. 178+00 TO 182+00
 FARRINGTON HIGHWAY INTERSECTION IMPROVEMENTS
 AT NANAKULI AVENUE AND HALEAKALA AVENUE
 Federal-Aid Project No. STP-093-1(22)
 Scale: 1"=20' Date: April 2013