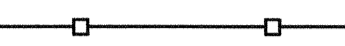
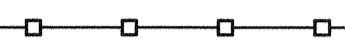

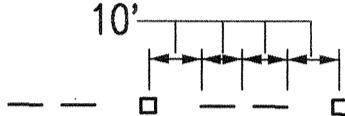
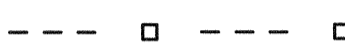














FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	132	325

### LEGEND

-  4" WHITE EDGE STRIPE WITH TYPE C MARKERS AT 40'
-  8" WHITE STRIPE WITH TYPE C MARKERS AT 20'
-  4" YELLOW STRIPE WITH TYPE H MARKERS AT 40'
-  4 TYPE A MARKERS AND TYPE C MARKERS AT 40'
-  4" WHITE STRIPE (IF TAPE USED, TAPE TYPE III), 2'-0" LONG AT 10' ON CENTER WITH TYPE C MARKERS AT 40'
-  4" WHITE STRIPE, (IF TAPE USED, TAPE TYPE III), 4 TYPE A MARKERS AND TYPE C MARKERS AT 40'
-  4" WHITE GUIDE LINES (IF TAPE USED, TAPE TYPE III), 2'-0" LONG AT 4'
-  12" WHITE CHEVRONS
-  NEW OR RELOCATED SIGN
-  EXISTING SIGN
-  REFLECTOR MARKER, RM-2 MOUNTED ON FLEXIBLE DELINEATOR POST
-  REFLECTOR MARKER, RM-2 MOUNTED ON CONCRETE PARAPET OR BARRIER. SEE DETAIL THIS SHEET.
-  REFLECTOR MARKER, RM-4 MOUNTED ON FLEXIBLE DELINEATOR POST
-  EXISTING HIGHWAY LIGHT POLE
-  DIRECTION OF TRAFFIC
-  TYPE I BARRICADE WITH STEADY BURN AMBER LAMPS. FOR TAPER AND SPACING OF BARRICADE SEE SECTION 645-TRAFFIC CONTROL, TABLE 645-1 FOR TRAFFIC CONTROL PLAN.
-  PORTABLE CONCRETE GUARDRAIL, SEE DETAIL THIS SHEET.

### SIGNING NOTES:

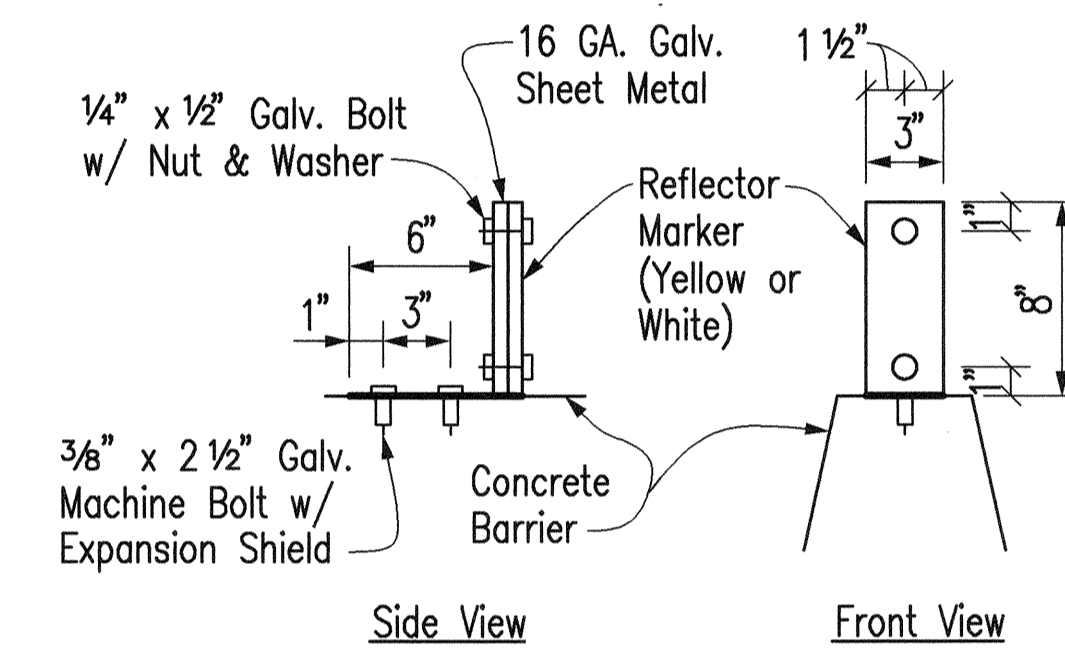
- SIGN DETAILS SHALL CONFORM TO THE LATEST EDITIONS AND AMENDMENTS OF THE FOLLOWING FHWA PUBLICATIONS: "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS", "STANDARD HIGHWAY SIGNS" AND "STANDARD ALPHABETS FOR HIGHWAY SIGNS."
- BORDER WIDTHS AND RADII SHALL CONFORM TO STANDARD PLAN TE-14, EXCEPT AS NOTED.
- EXISTING SIGNS SHOWN ON PLANS ARE KNOWN BY THE ENGINEER THROUGH HIS SEARCH OF EXISTING PLANS AND FIELD INSPECTIONS. THE CONTRACTOR SHALL VERIFY PRESENCE OF EXISTING SIGNS. THEY SHALL BE REMOVED AND STOCKPILED AT DOT'S PEARL CITY BASEYARD AS DIRECTED BY THE ENGINEER. REMOVAL OF SIGNS SHALL ALSO INCLUDE THE REMOVAL OF POST AND FOUNDATION TO A MINIMUM HEIGHT OF 1-FOOT BELOW THE GROUND. POST AND FOUNDATIONS SHALL BECOME THE PROPERTY OF THE CONTRACTOR. PAYMENT SHALL BE CONSIDERED INCIDENTAL TO 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. PAYMENT SHALL BE CONSIDERED INCIDENTAL TO VARIOUS CONTRACT ITEMS.
- DESTINATION AND GUIDE SIGN'S MOUNTING AND FOOTING, SHALL CONFORM TO STANDARD PLANS TE-23, TE-24 AND TE-26 EXCEPT AS NOTED ON PLANS.
- SIGNS INSTALLED FOR CONSTRUCTION ZONE SIGNING AND PAVEMENT MARKINGS SHALL REMAIN IN PLACE DURING NON-WORKING HOURS. SIGNS SHALL USE REFLECTORIZED MATERIAL. CONSTRUCTION ZONE SIGNS SHALL BE REMOVED WHEN NO LONGER APPLICABLE OR REQUIRED. PAYMENT FOR CONSTRUCTION ZONE SIGNING WILL PAID UNDER SECTION 645-TRAFFIC CONTROL.
- PAYMENT FOR TYPE I BARRICADE WILL BE PAID UNDER SECTION 645-TRAFFIC CONTROL.

### PAVEMENT MARKING NOTES:

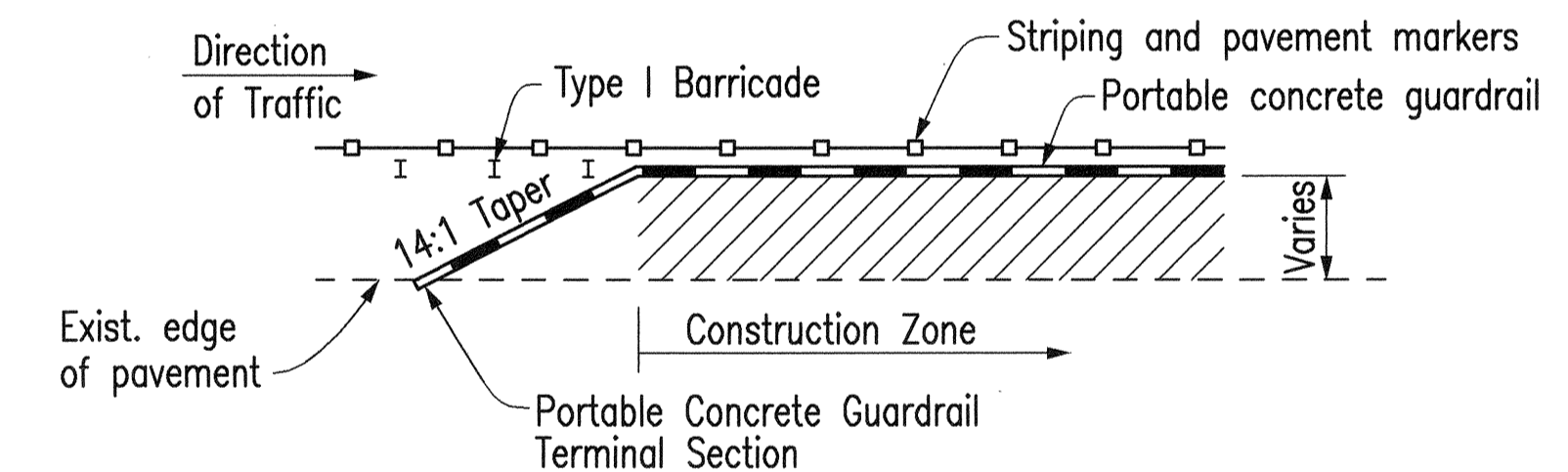
- PAVEMENT EDGE STRIPING SHALL BE REFLECTIVE THERMOPLASTIC COMPOUND PAVEMENT MARKINGS OR PERMANENT PREFORMED PAVEMENT MARKING TAPE TYPE II. LANE STRIPING AND DIAMONDS SHALL BE REFLECTIVE THERMOPLASTIC COMPOUND PAVEMENT MARKINGS OR PERMANENT PREFORMED PAVEMENT MARKING TAPE TYPE III.
- LOCATION OF PAVEMENT MARKERS IS SHOWN SCHEMATICALLY. FOR EXACT LOCATION OF MARKERS IN RELATION TO STRIPE SEE STANDARD PLANS TE-30, TE-31 & TE-32.

### ABBREVIATIONS

RM REFLECTOR MARKERS

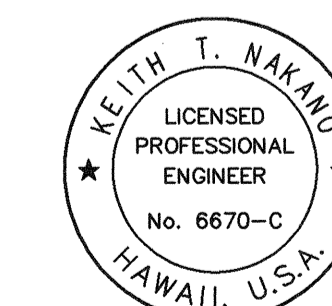


RM-2 MARKER MOUNTED ON CONCRETE PARAPET OR BARRIER  
Not to Scale



PORTABLE GUARDRAIL TAPER AT CONSTRUCTION ZONES  
Not to Scale

SURVEY PLOTTED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 DRAWN BY: \_\_\_\_\_  
 TRACED BY: \_\_\_\_\_  
 QUANTITIES BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
 ORIGINAL PLAN NO. \_\_\_\_\_  
 NOTE BOOK No. \_\_\_\_\_



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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

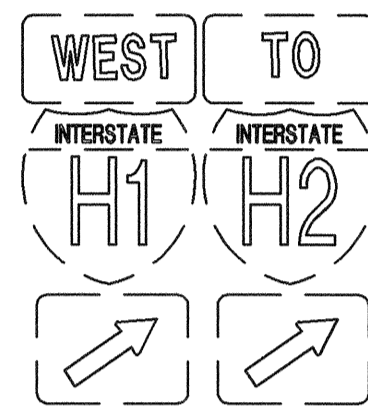
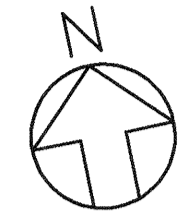
**SIGNING & PAVEMENT MARKING**  
**NOTES & LEGEND**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: AS SHOWN      DATE: AUGUST 1994  
SHEET NO. P-1 OF 61 SHEETS

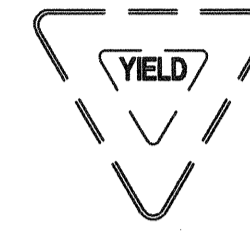
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FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	133	325

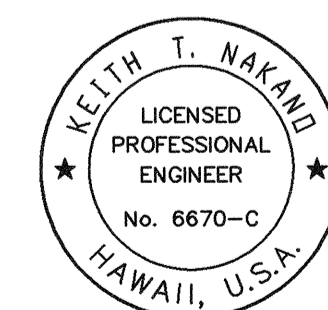


End Taper.  
Sta. 165+50  
Meet Exist.  
Pavement Markings

Begin Taper.  
Sta. 169+00



END  
CONSTRUCTION  
CG20-2



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DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**CONSTRUCTION ZONE  
SIGNING & PAVEMENT MARKINGS**

**MOANALUA FREEWAY-Phase I**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

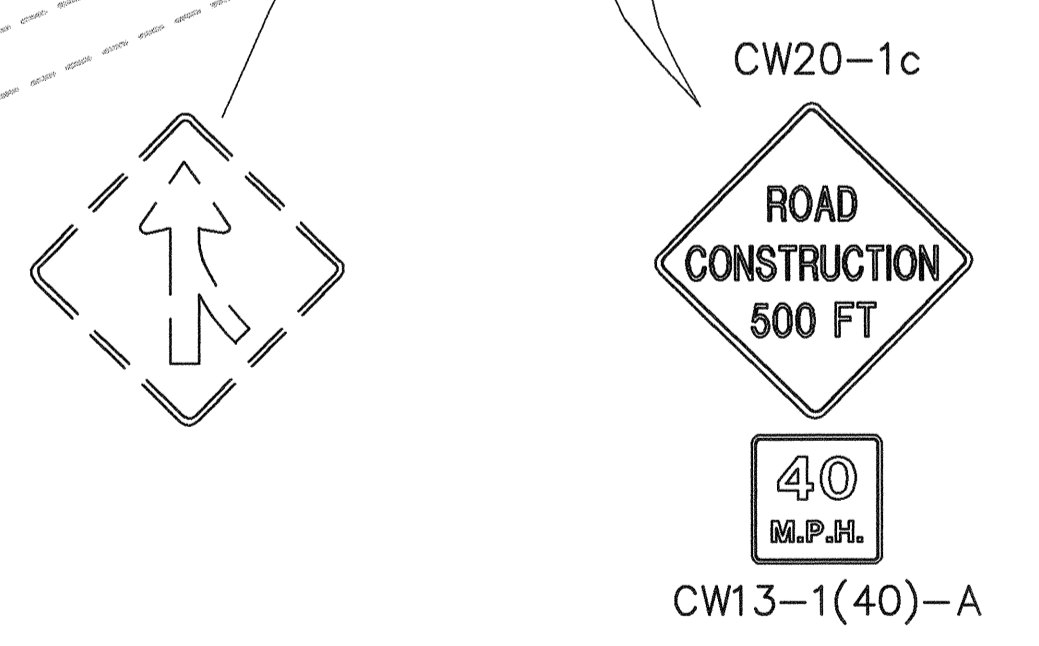
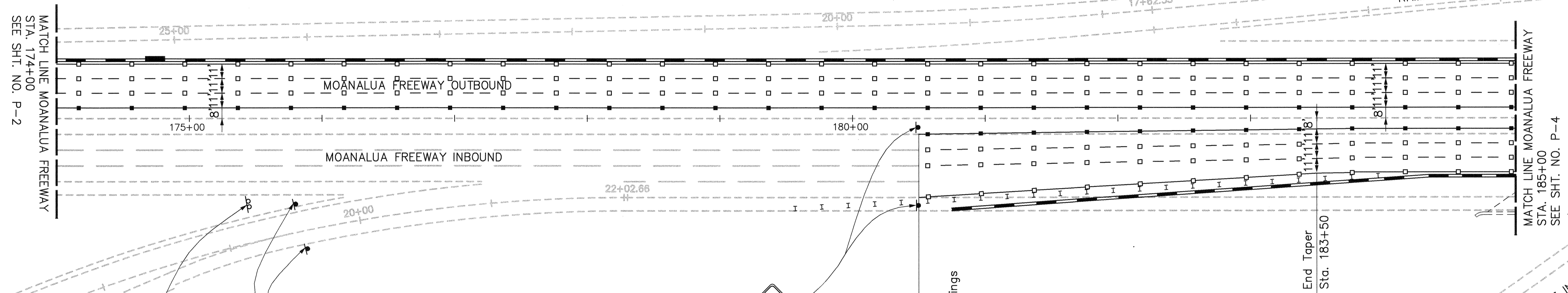
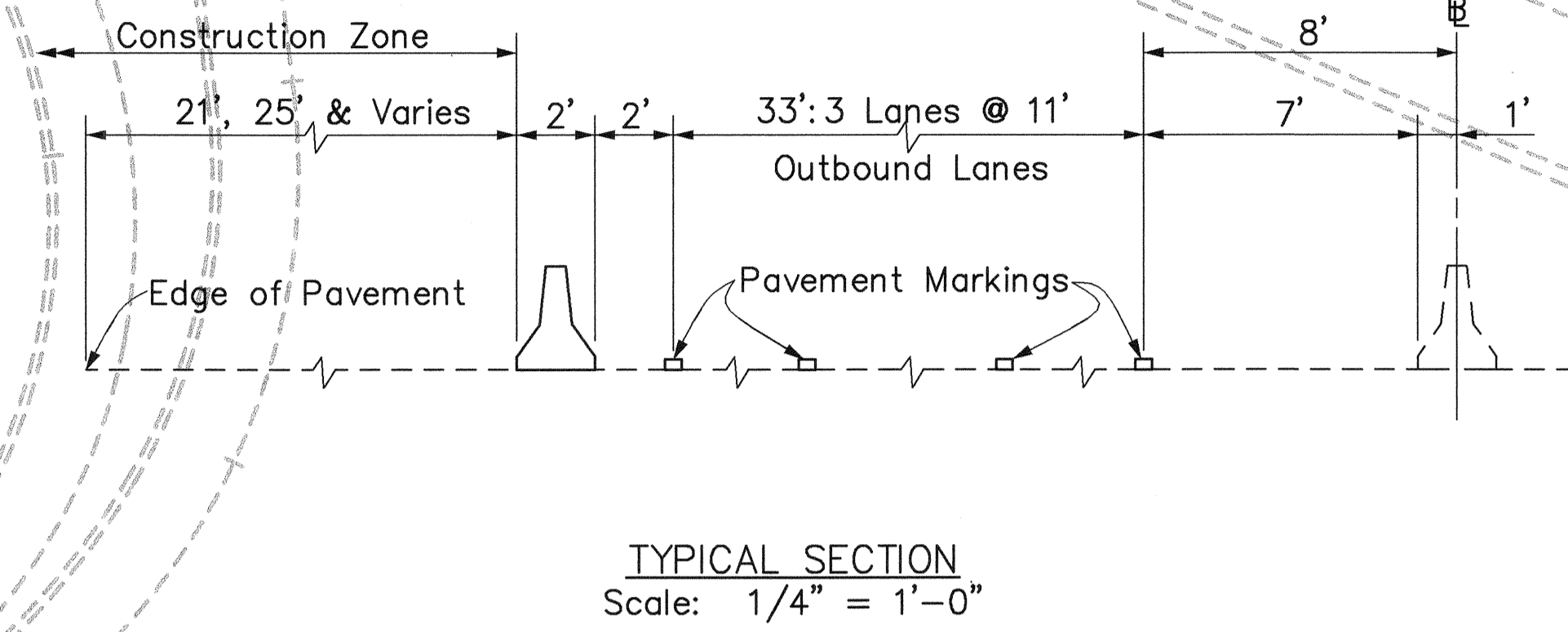
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SHEET NO. P-2 OF 61 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
DESIGNED BY	
CHECKED BY	
No.	

CAD by J. Minura, 55-52

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	134	325



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DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**  
**MOANALUA FREEWAY-Phase I**

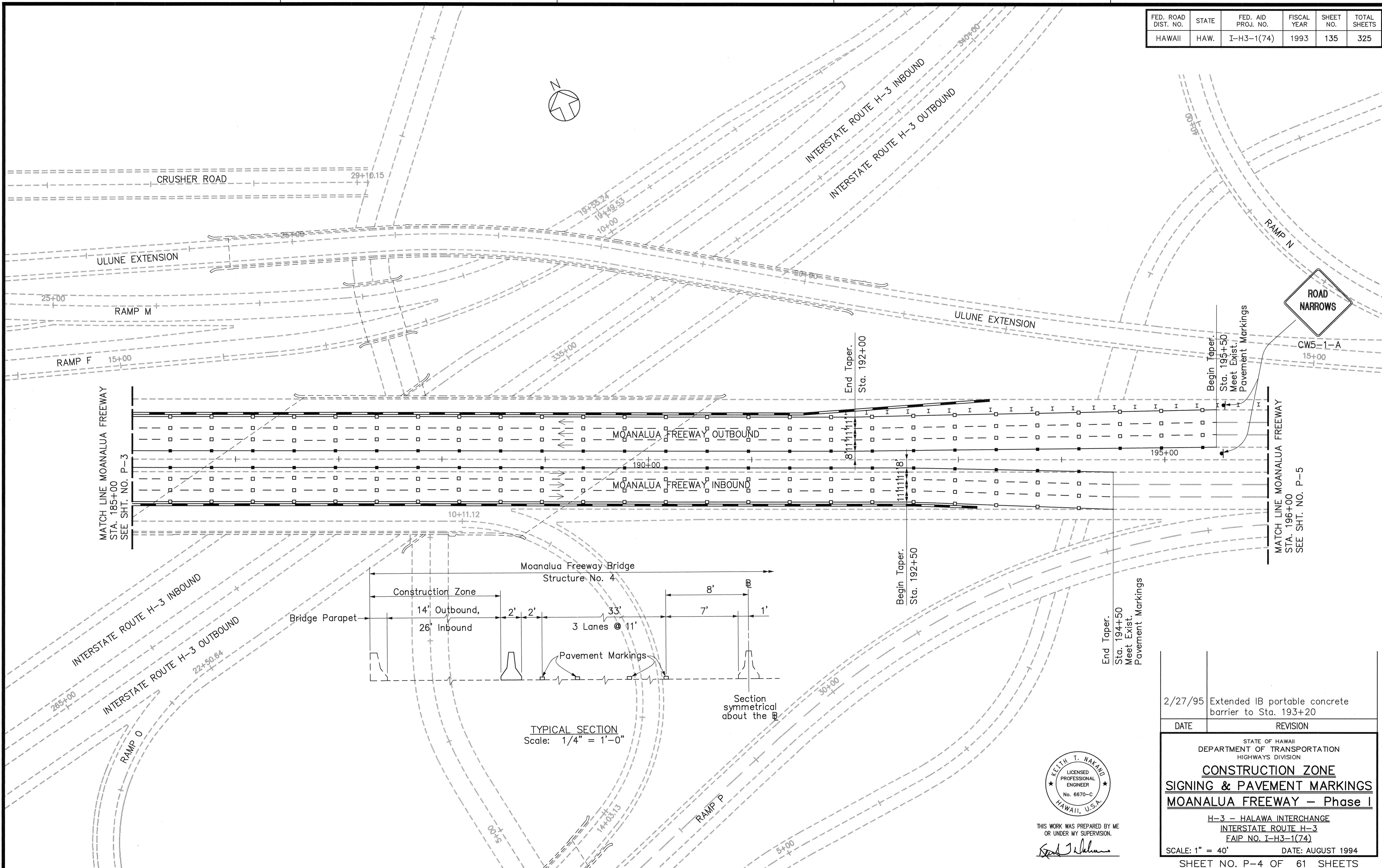
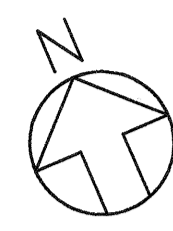
H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994  
SHEET NO. P-3 OF 61 SHEETS

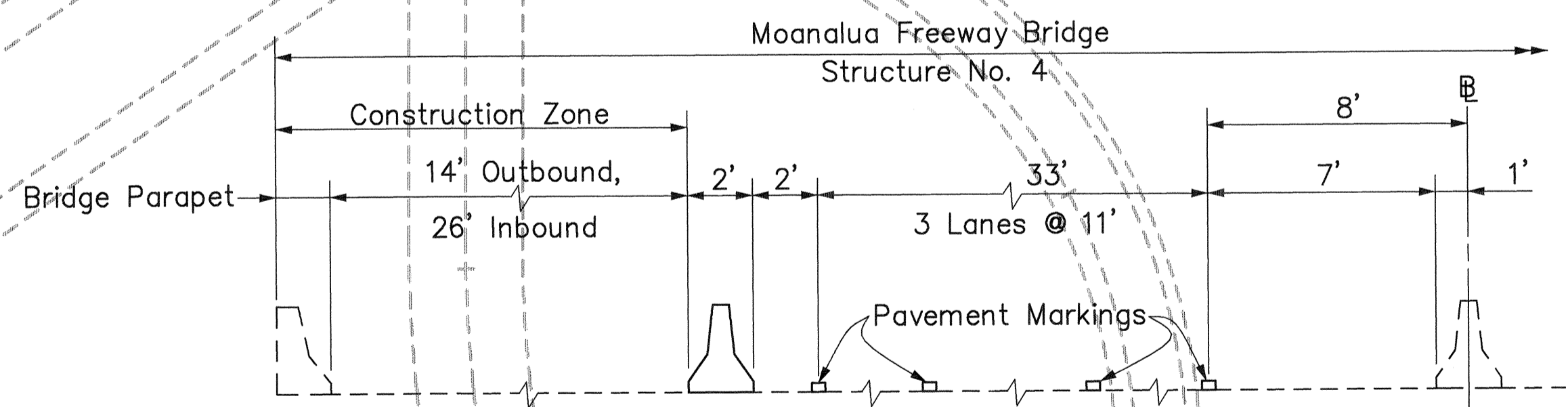
DATE: \_\_\_\_\_  
SURVEY PLOTTED BY: \_\_\_\_\_  
ORIGINAL PLAN DRAWN BY: \_\_\_\_\_  
NOTE BOOK NO. \_\_\_\_\_  
DISIGNED BY: \_\_\_\_\_  
CHECKED BY: \_\_\_\_\_  
No. \_\_\_\_\_

CAD by J. Muro, 85-52

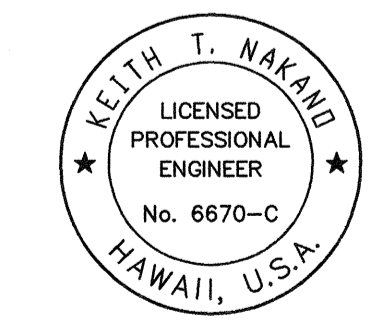
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	135	325



SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_  
 REVISIONS BY \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_  
 QUANTITIES BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 No. \_\_\_\_\_



TYPICAL SECTION  
Scale: 1/4" = 1'-0"



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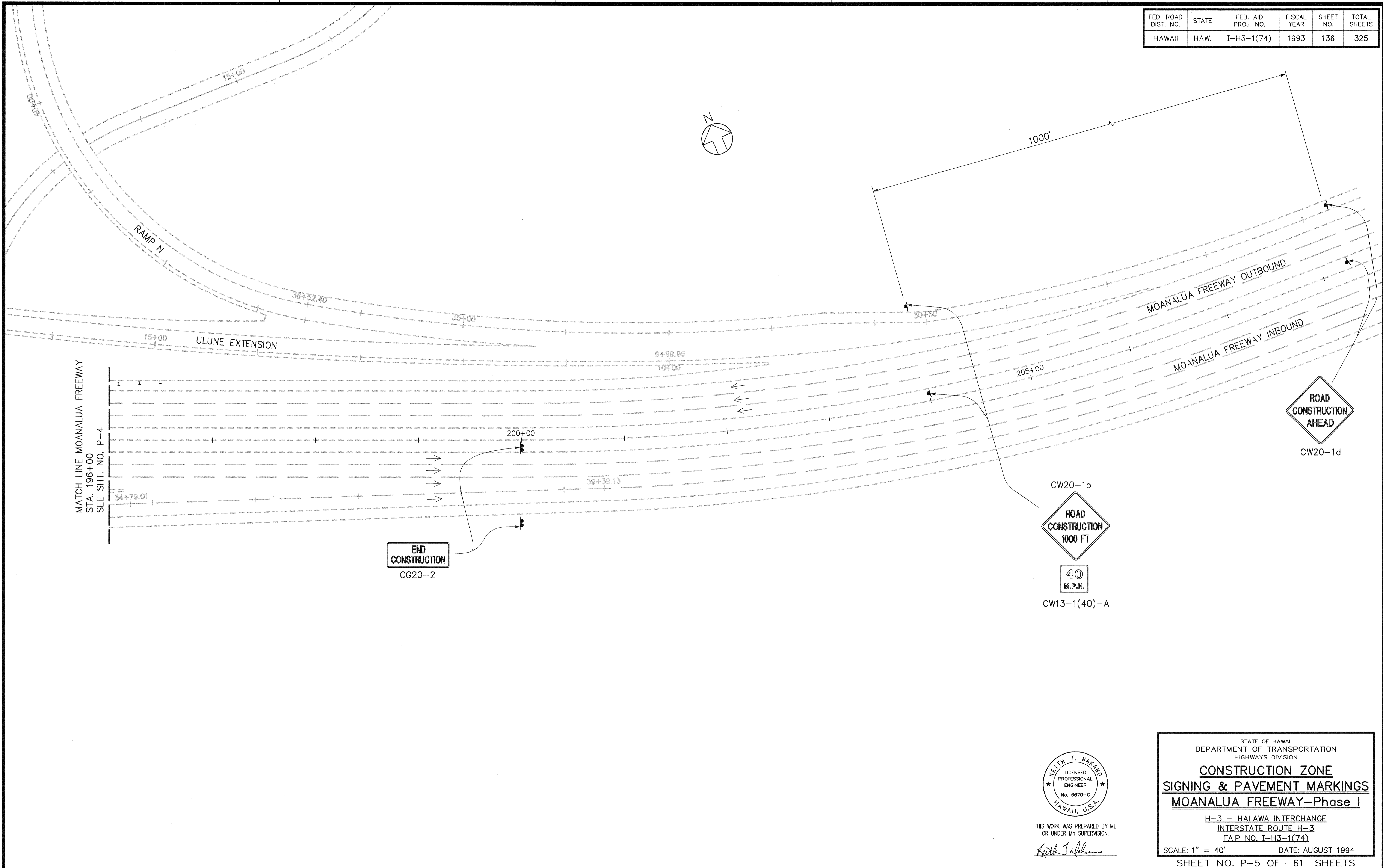
2/27/95	Extended IB portable concrete barrier to Sta. 193+20
DATE	REVISION

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**  
**MOANALUA FREEWAY - Phase I**  
 H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)  
 SCALE: 1" = 40'      DATE: AUGUST 1994  
 SHEET NO. P-4 OF 61 SHEETS

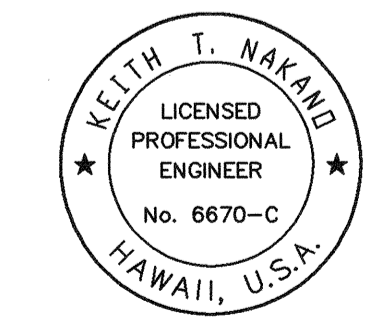
**ADD. 135**

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FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	136	325



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



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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**CONSTRUCTION ZONE  
SIGNING & PAVEMENT MARKINGS**

**MOANALUA FREEWAY-Phase I**

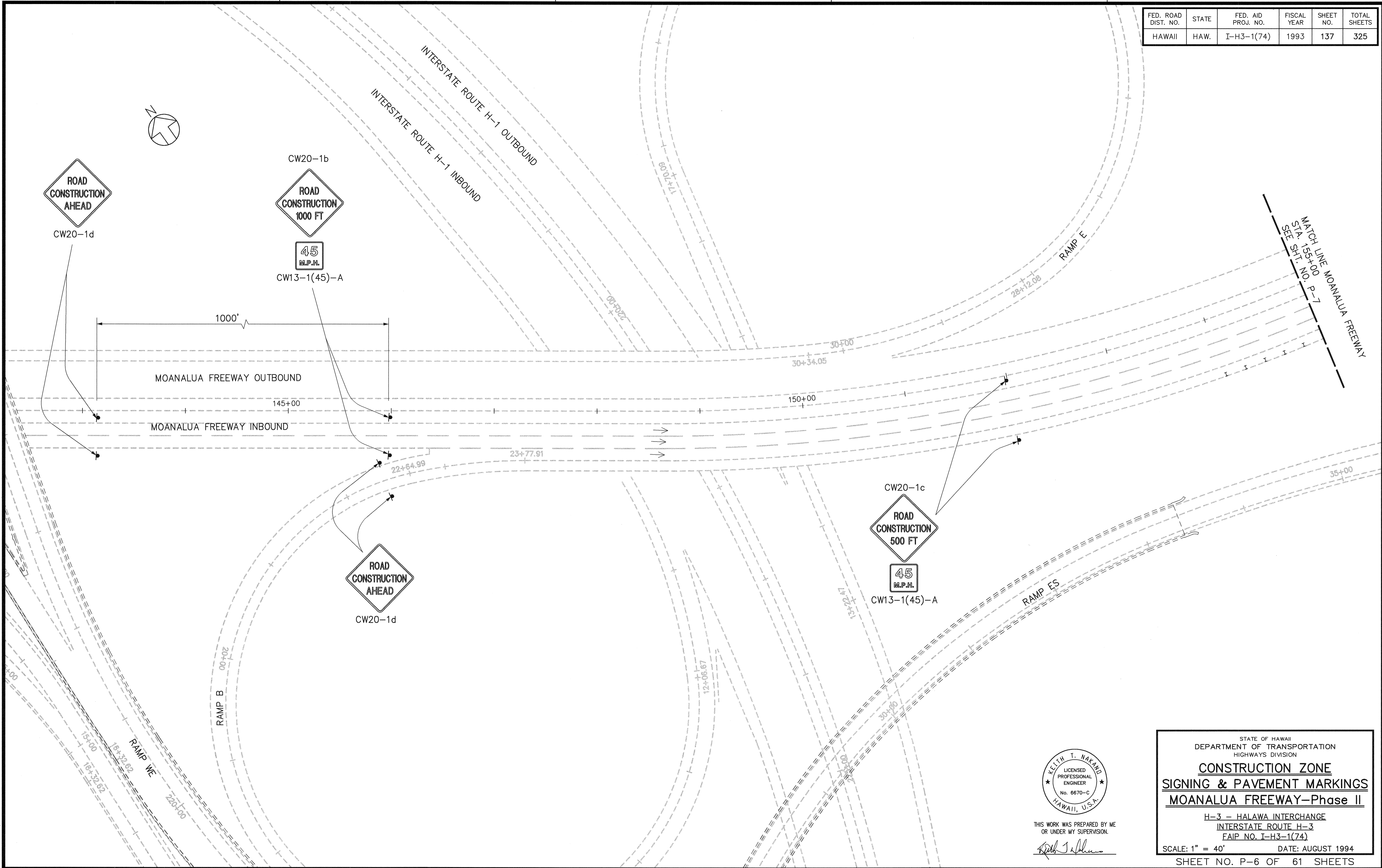
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INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

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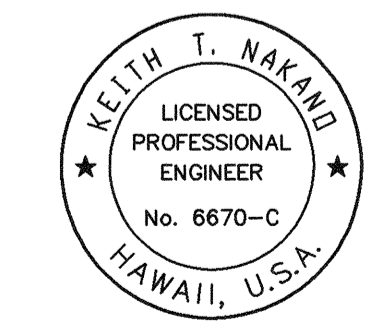
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HAWAII	HAW.	I-H3-1(74)	1993	137	325



SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
NOTED BY	
CHECKED BY	
No.	



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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

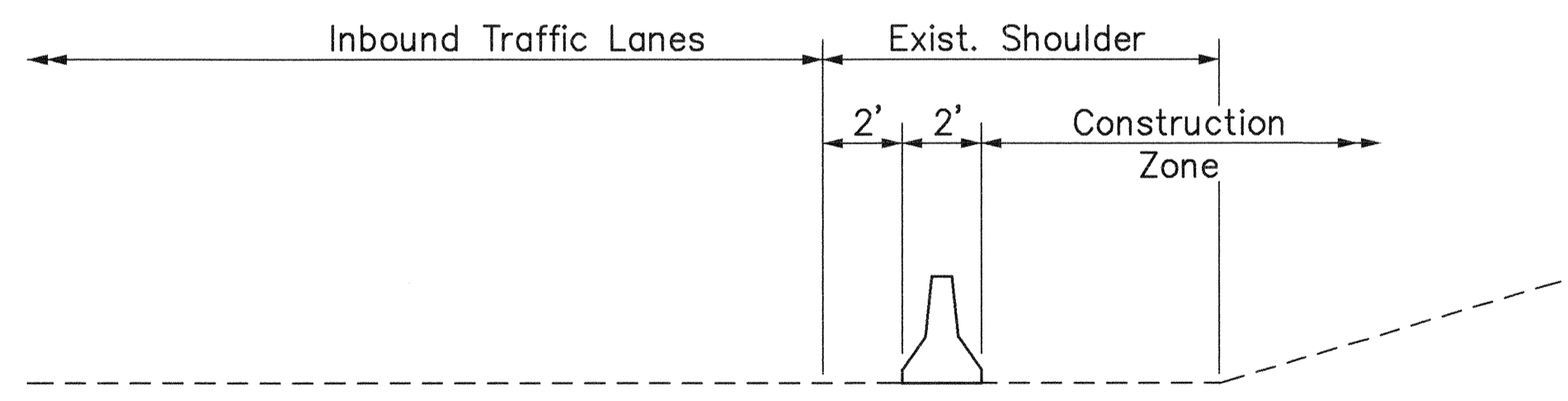
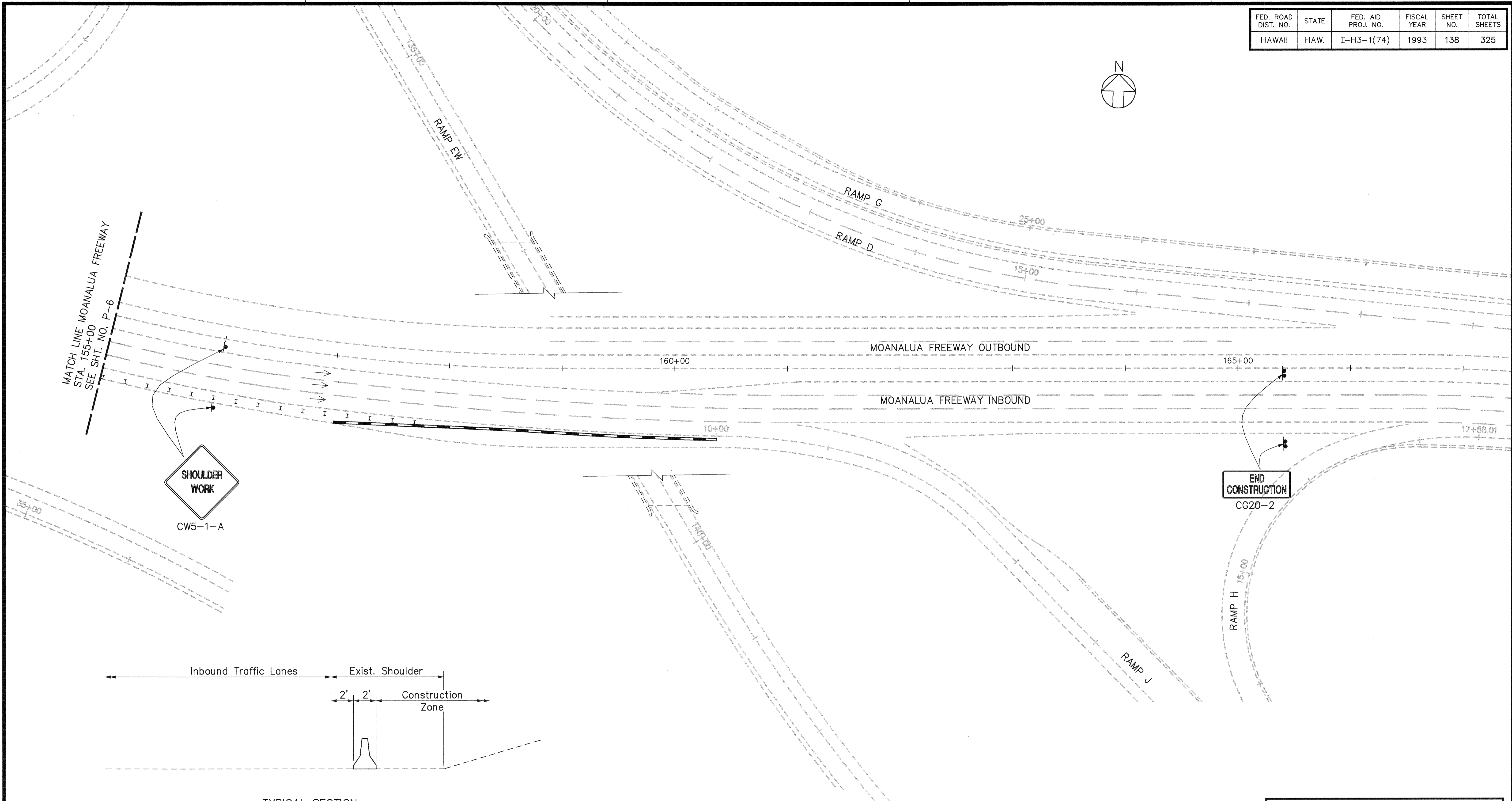
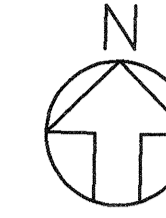
**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**  
**MOANALUA FREEWAY-Phase II**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

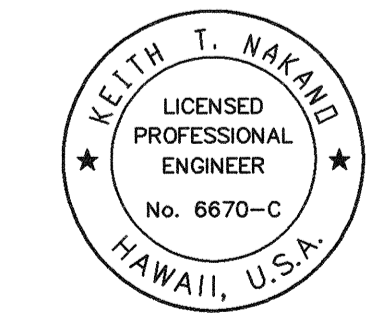
SHEET NO. P-6 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	138	325



TYPICAL SECTION  
Scale: 1/4" = 1'-0"

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
TRACED BY	
QUANTITIES BY	
CHECKED BY	
No.	



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DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**  
**MOANALUA FREEWAY-Phase II**

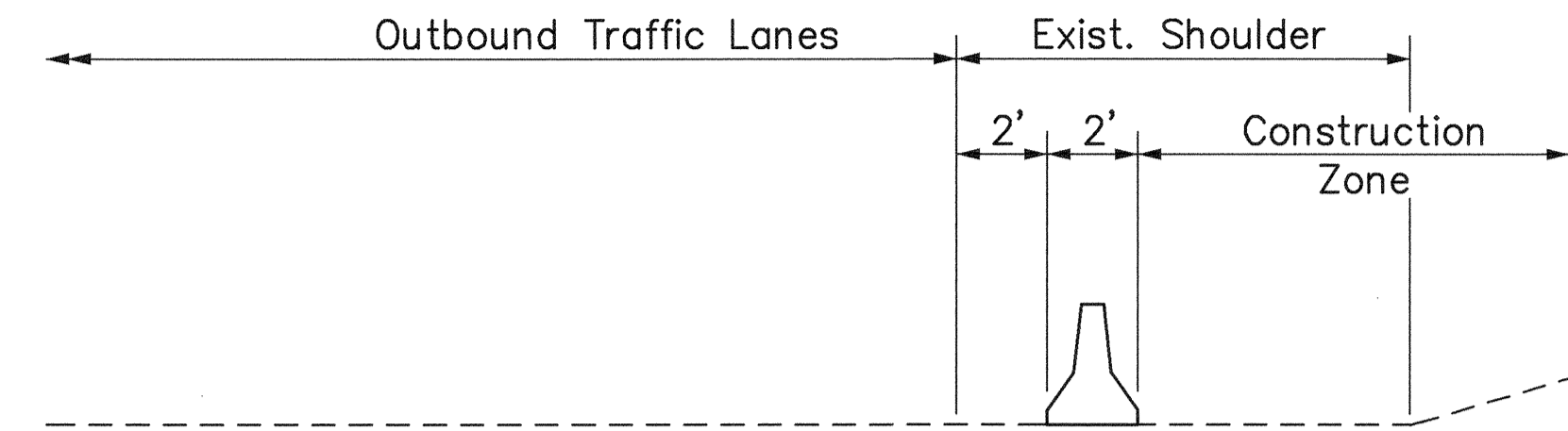
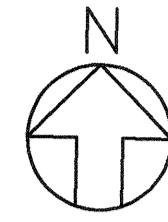
H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

SHEET NO. P-7 OF 61 SHEETS

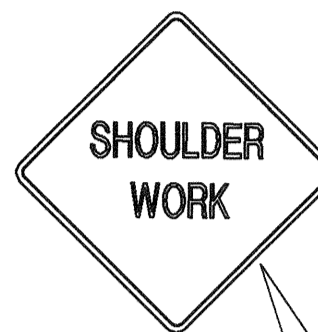
CAD by R. Urasaki, 55-52

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	139	325



TYPICAL SECTION  
Scale: 1/4" = 1'-0"

END  
CONSTRUCTION  
CG20-2



CW21-5-A

RAMP G

RAMP D

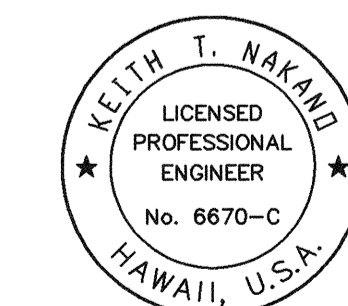
MOANALUA FREEWAY OUTBOUND

MOANALUA FREEWAY INBOUND

MATCH LINE MOANALUA FREEWAY  
STA. 169+00  
SEE SHT. NO. P-9

KAHUAPAANI STREET

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



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DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

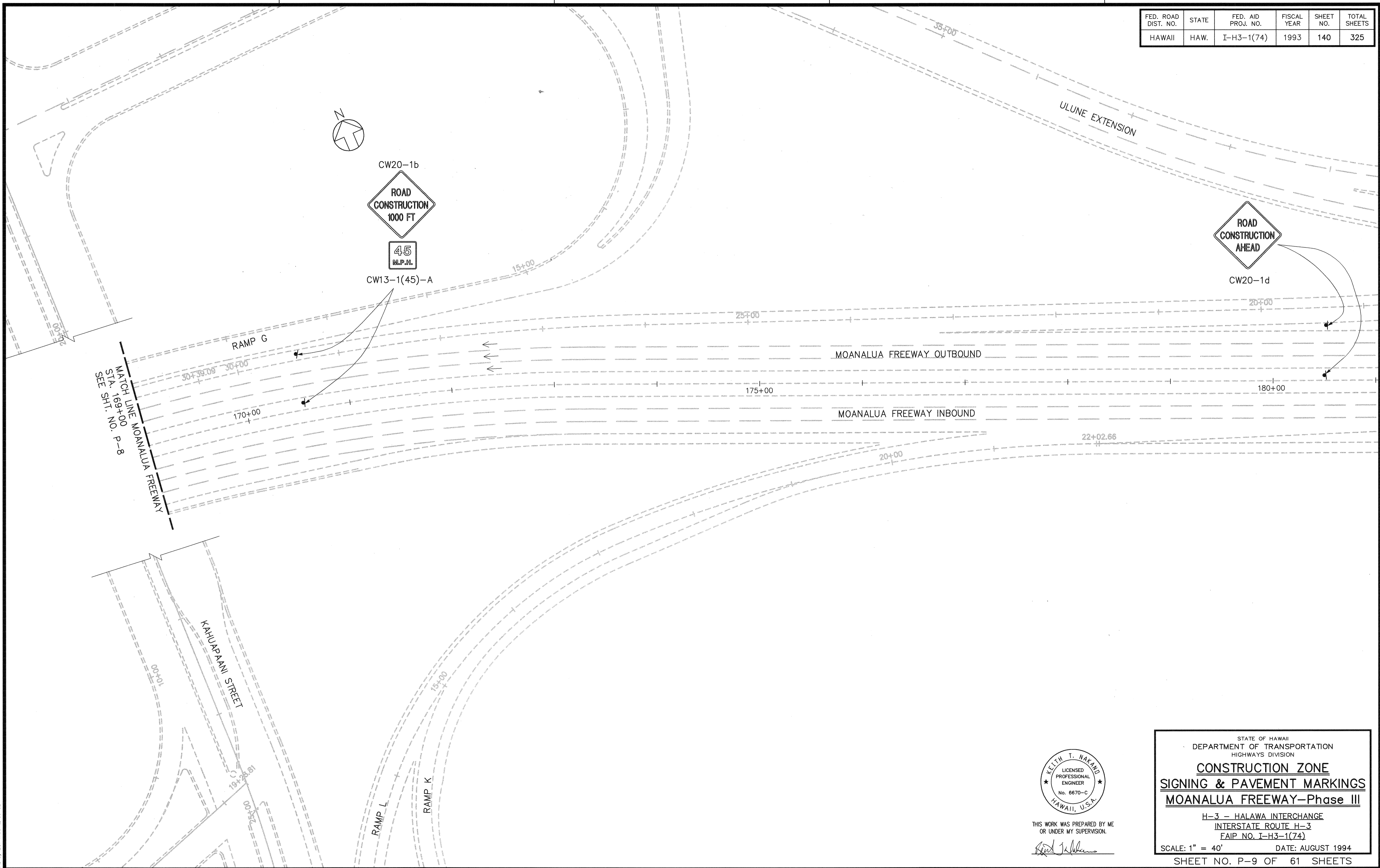
**CONSTRUCTION ZONE  
SIGNING & PAVEMENT MARKINGS**

**MOANALUA FREEWAY-Phase III**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40' DATE: AUGUST 1994  
SHEET NO. P-8 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	140	325



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
	TRACED BY	
	DESIGNED BY	
	CHECKED BY	
No. _____		



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HIGHWAYS DIVISION

**CONSTRUCTION ZONE  
SIGNING & PAVEMENT MARKINGS**

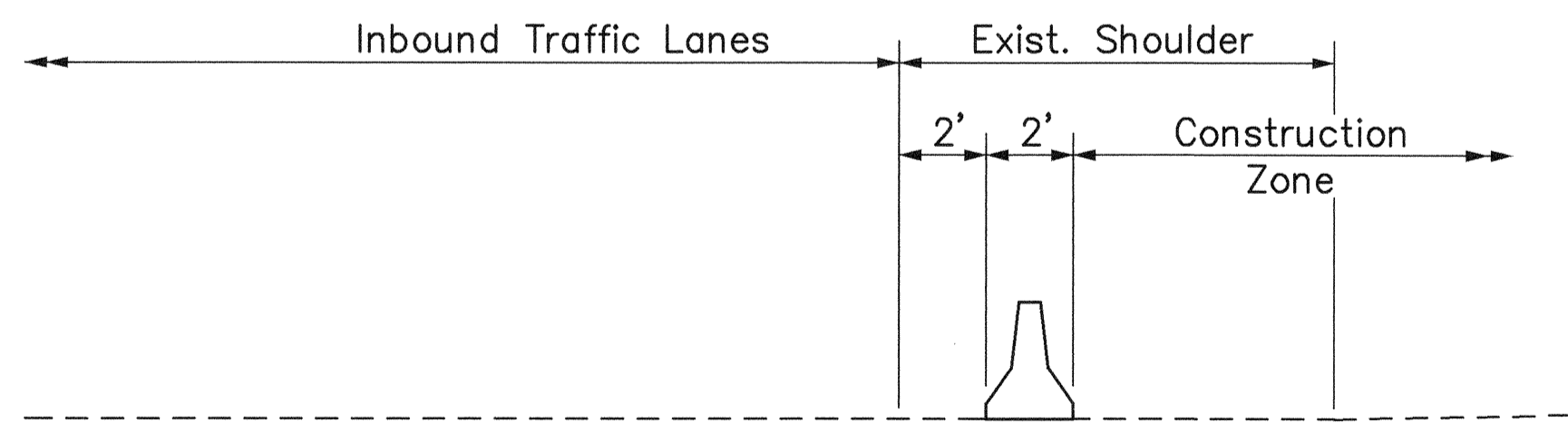
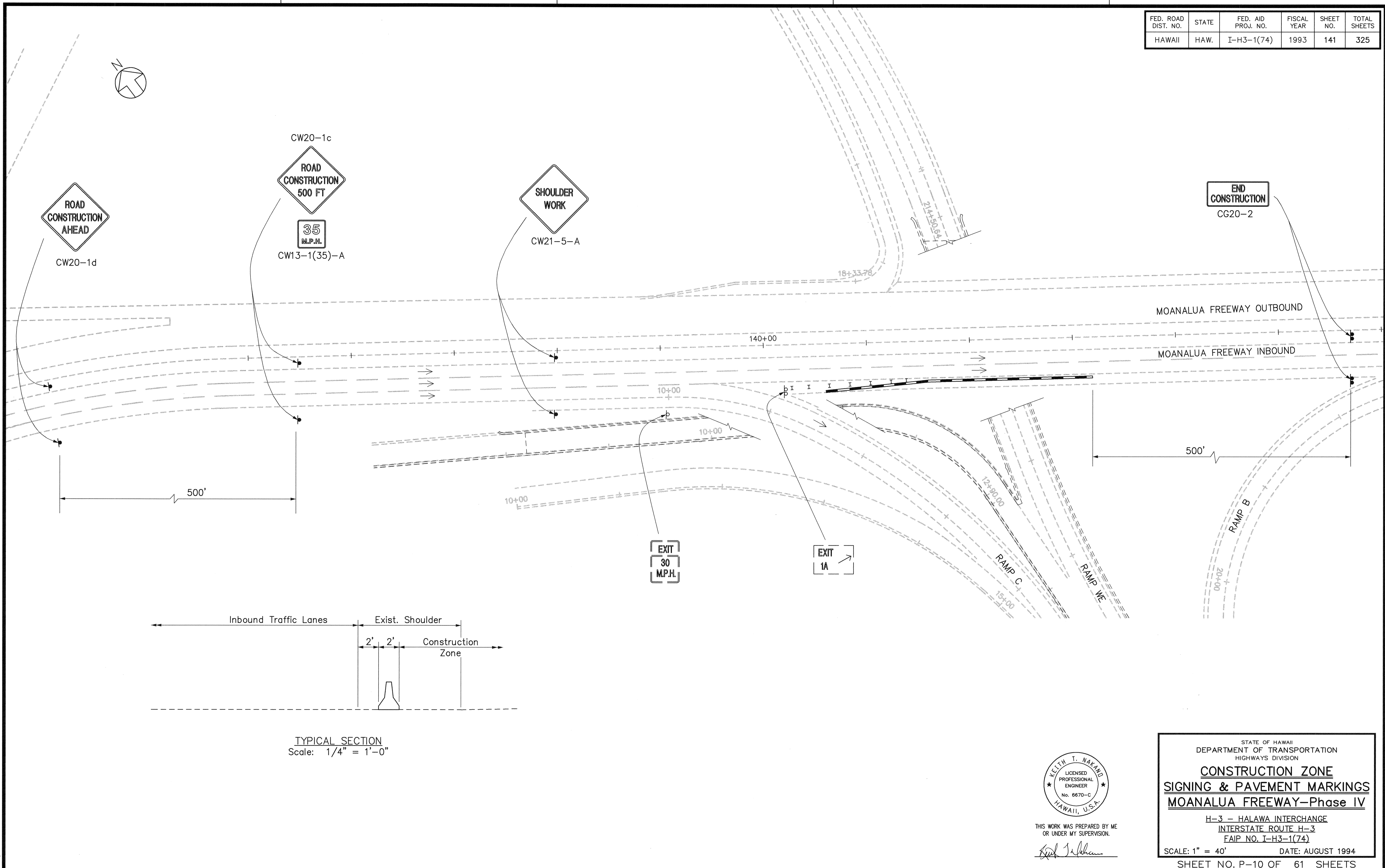
**MOANALUA FREEWAY-Phase III**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

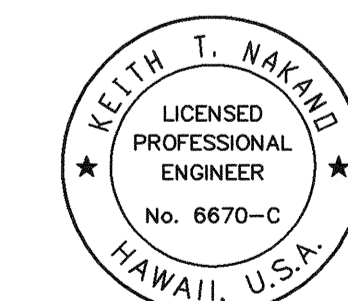
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SHEET NO. P-9 OF 61 SHEETS

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FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	141	325



ORIGINAL PLAN SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_  
 TRACED BY \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 QUANTITIES BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_



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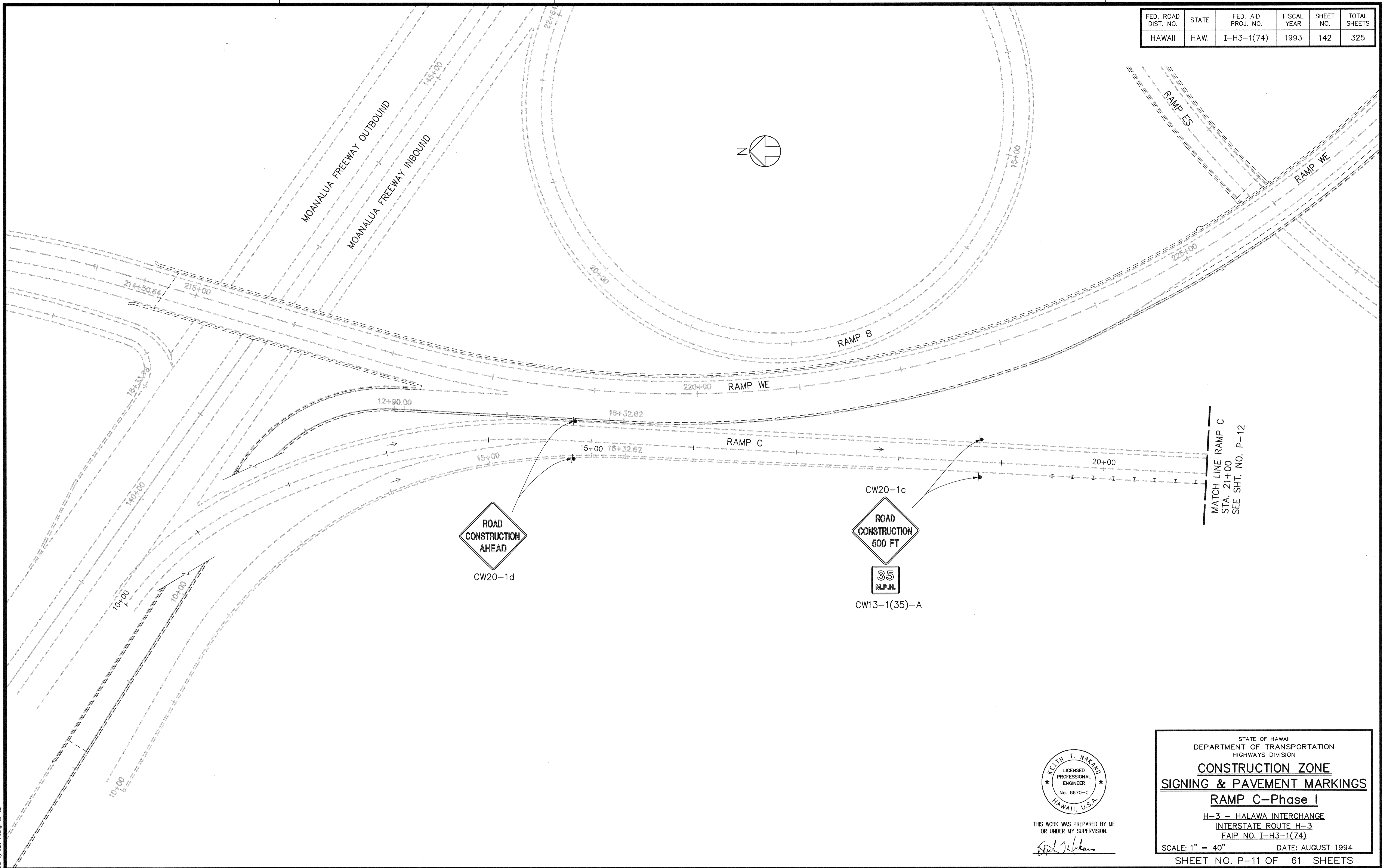
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**  
**MOANALUA FREEWAY-Phase IV**

H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994  
 SHEET NO. P-10 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	142	325



SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 ORIGINAL PLAN DRAWN BY \_\_\_\_\_  
 NOTE BOOK TRACED BY \_\_\_\_\_  
 DESIGNED BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 No. \_\_\_\_\_

CAD by G.D. Truong, 5/9-92

Last Saved: G:\HALAWA\C2\C21-C1.dwg 11/22/94 at 12:01



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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**

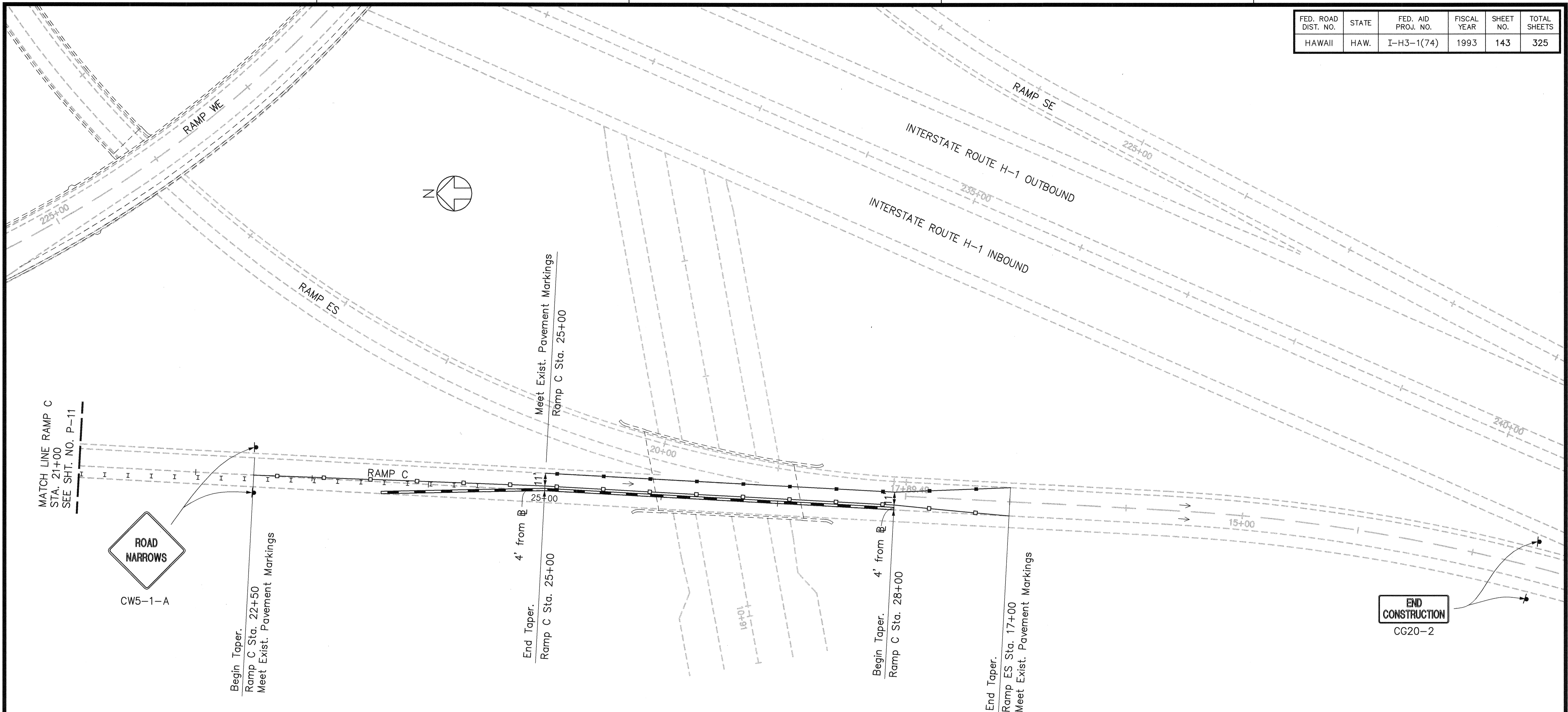
**RAMP C-Phase I**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40"      DATE: AUGUST 1994

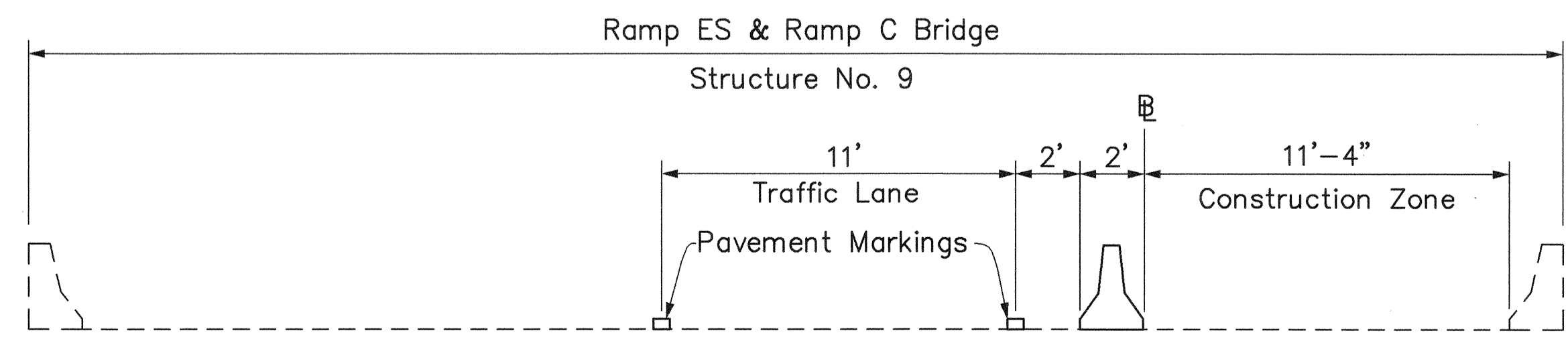
SHEET NO. P-11 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	143	325



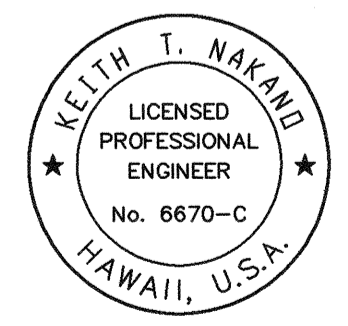
**ROAD NARROWS**  
CW5-1-A

**END CONSTRUCTION**  
CG20-2



**TYPICAL SECTION**  
Scale: 1/4" = 1'-0"

SURVEY PLOTTED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 DRAWN BY: \_\_\_\_\_  
 TRACED BY: \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 QUANTITIES BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
 No. \_\_\_\_\_



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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**

**RAMP C-Phase I**

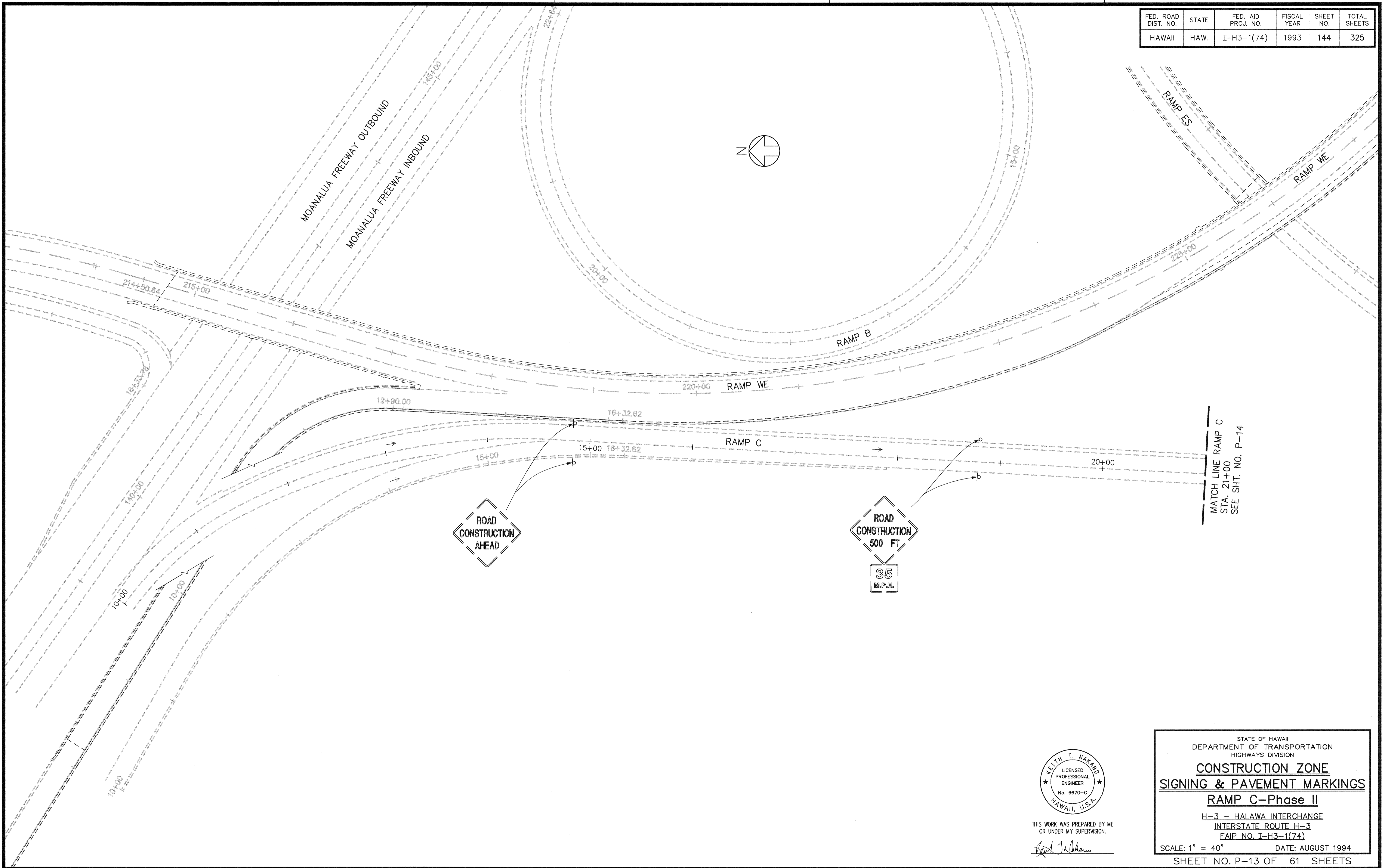
H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

SHEET NO. P-12 OF 61 SHEETS

Last Saved: G:\HALAWA\C2\C21-C2.dwg 11/22/94 at 08:55

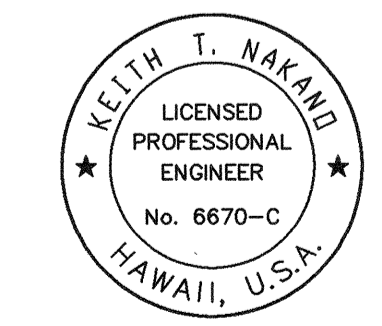
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	144	325



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

CAD by J. Mura, 95-52

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STATE OF HAWAII  
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HIGHWAYS DIVISION

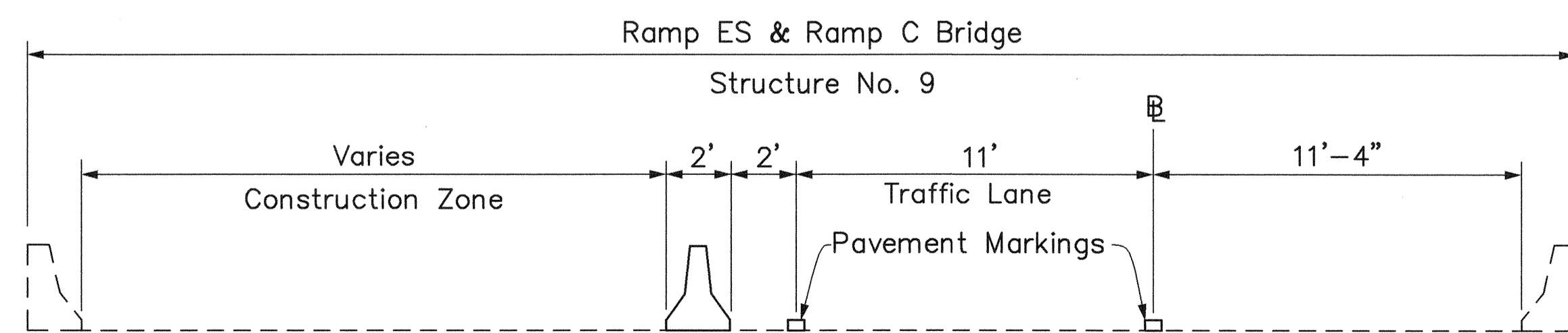
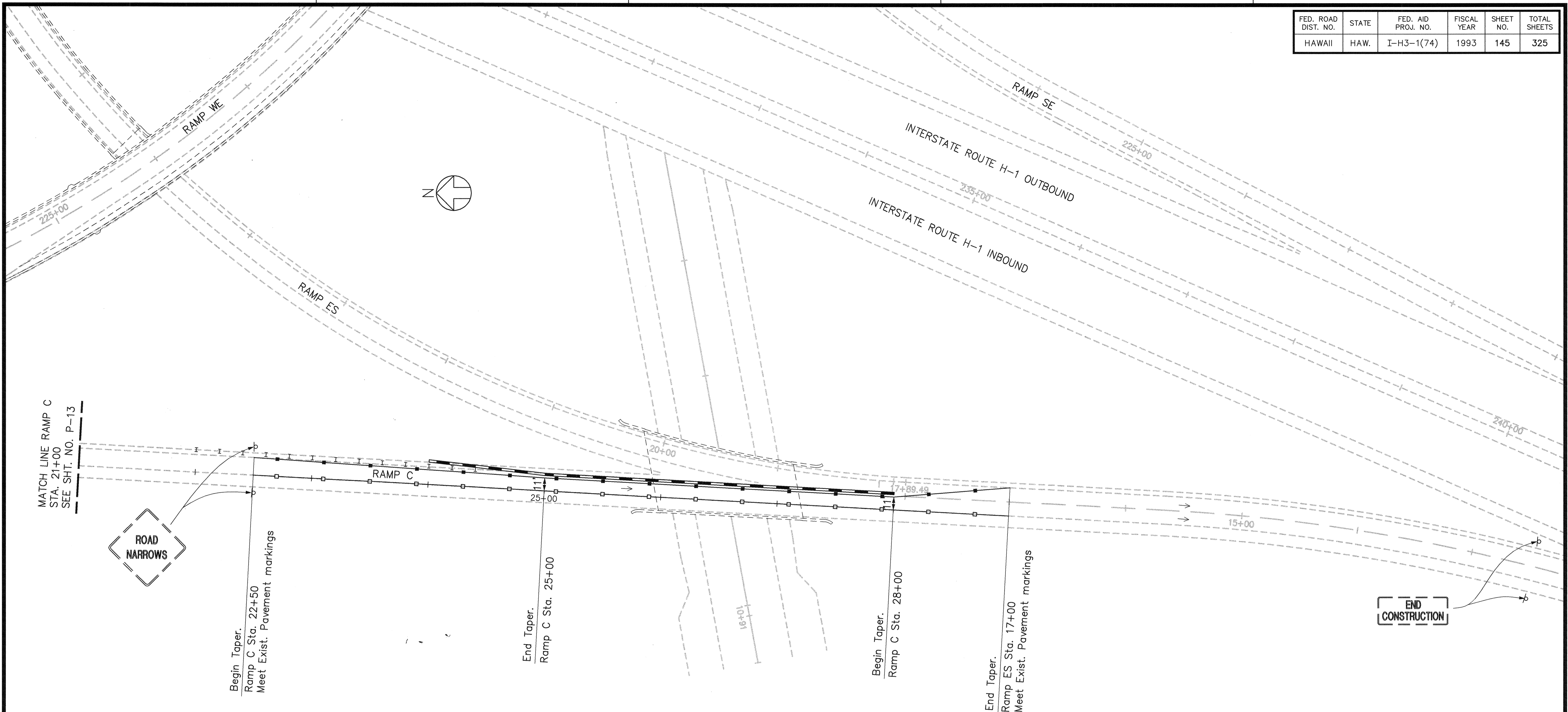
**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**  
**RAMP C-Phase II**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40"      DATE: AUGUST 1994

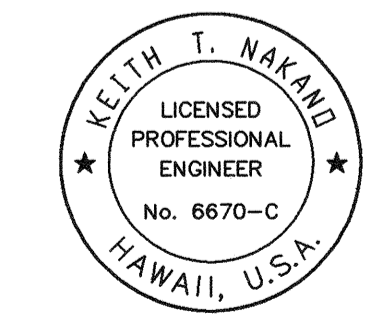
SHEET NO. P-13 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	145	325



TYPICAL SECTION  
Scale: 1/4" = 1'-0"

ORIGINAL PLAN  
DRAWN BY  
CHECKED BY  
DATE



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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**  
**RAMP C-Phase II**

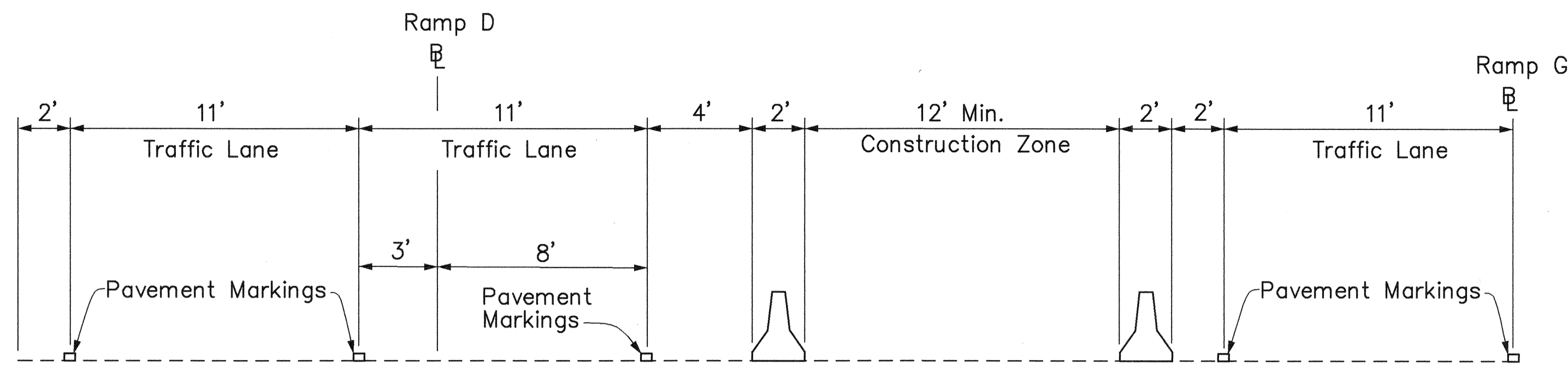
H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

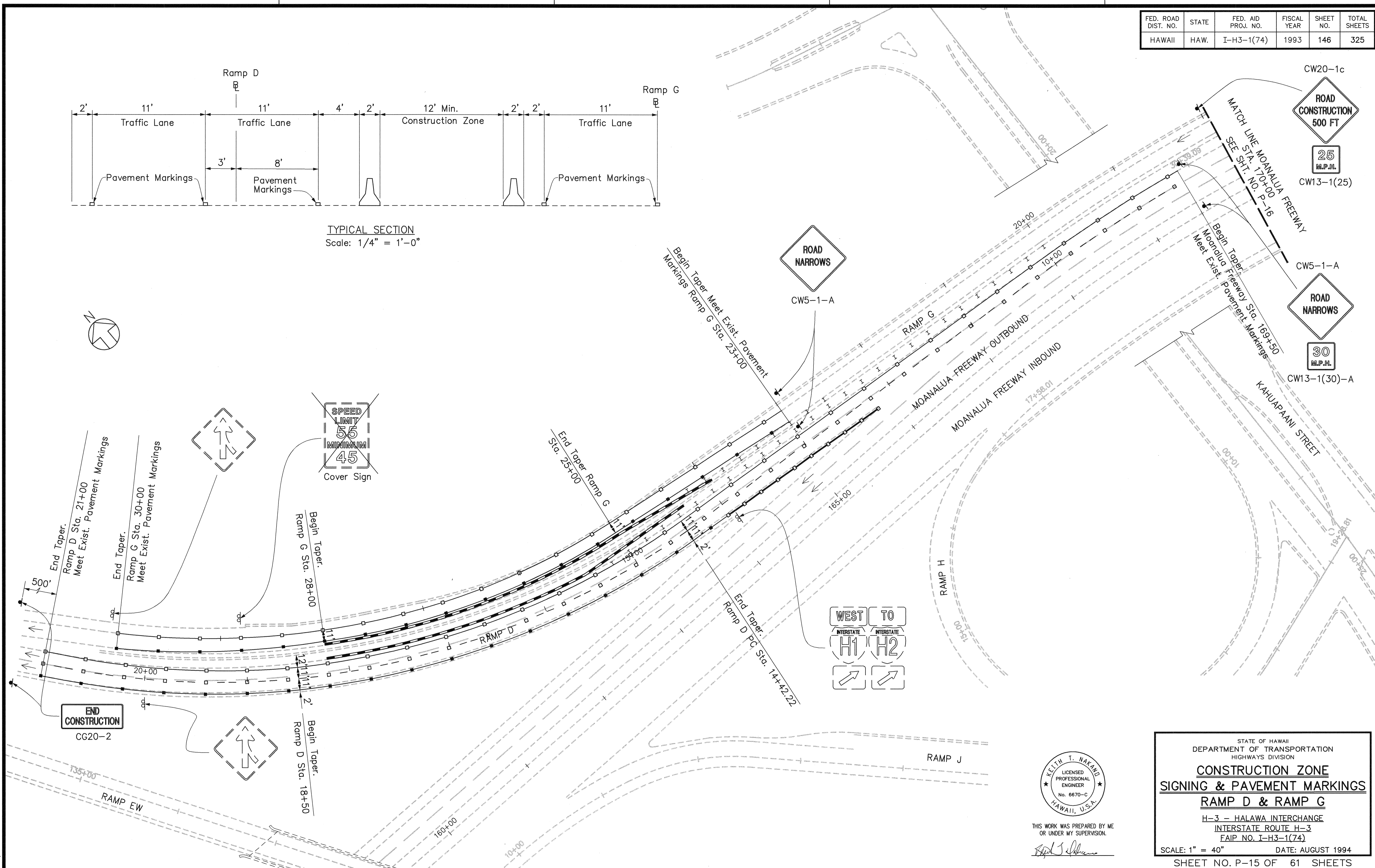
SHEET NO. P-14 OF 61 SHEETS

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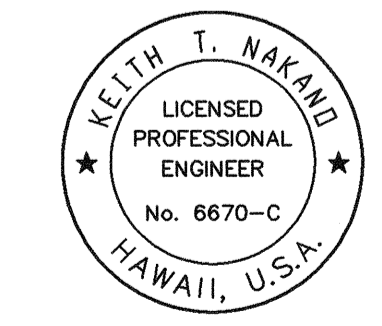
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	146	325



TYPICAL SECTION  
Scale: 1/4" = 1'-0"



SURVEY PLOTTED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 ORIGINAL PLAN DRAWN BY: \_\_\_\_\_  
 TRACED BY: \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 QUANTITIES BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
 No. \_\_\_\_\_



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*Keith T. Nakano*

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**CONSTRUCTION ZONE  
SIGNING & PAVEMENT MARKINGS**

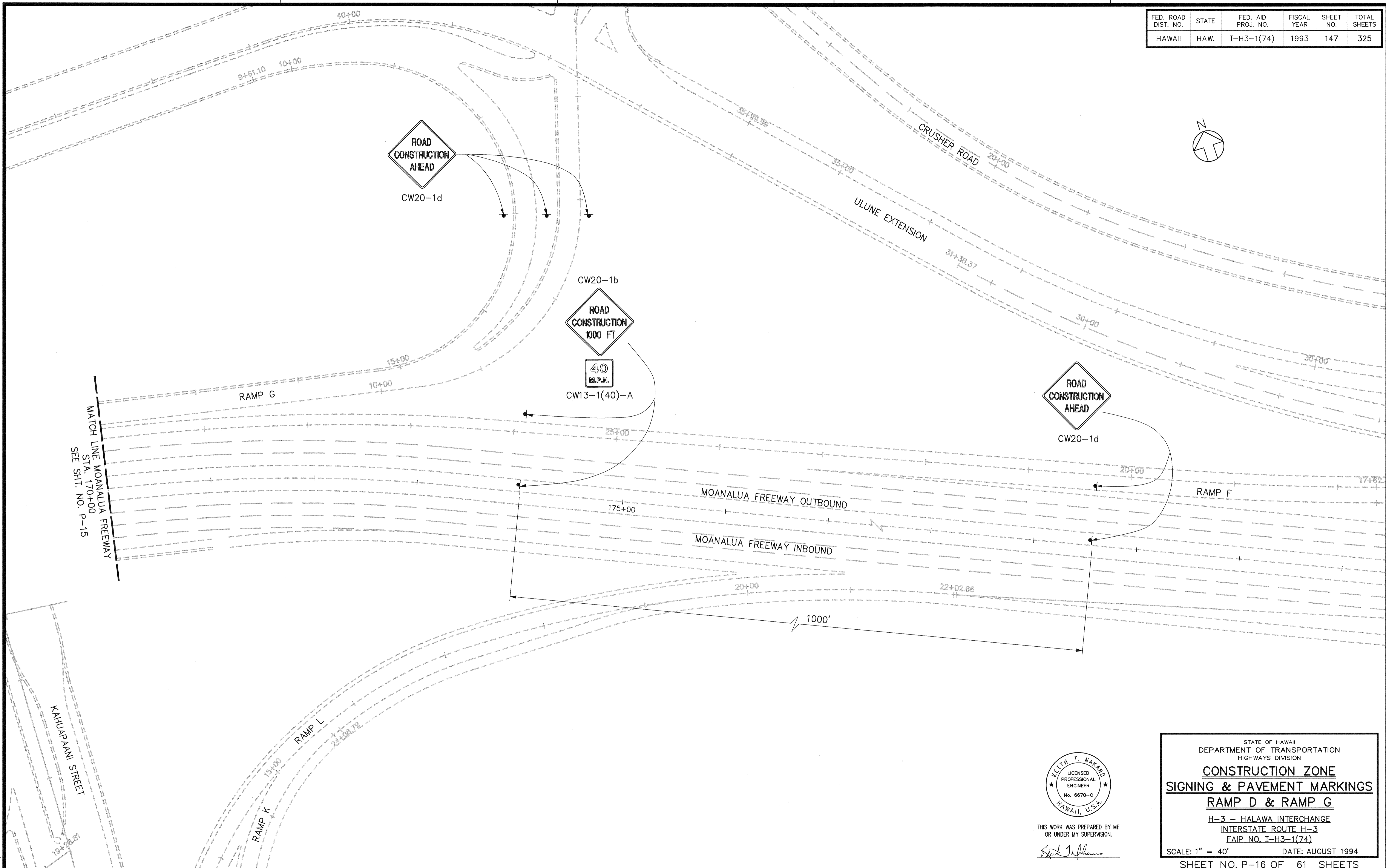
**RAMP D & RAMP G**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

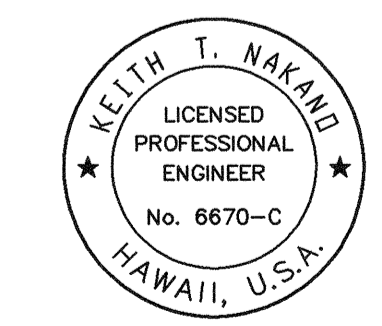
SCALE: 1" = 40"      DATE: AUGUST 1994

SHEET NO. P-15 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	147	325



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



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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**CONSTRUCTION ZONE  
SIGNING & PAVEMENT MARKINGS**

**RAMP D & RAMP G**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

SHEET NO. P-16 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	148	325

MATCH LINE RAMP L  
STA. 11+00  
SEE SHT. NO. P-18

Begin Taper.  
Ramp L Sta. 10+80  
Meet Exist. Pavement Markings



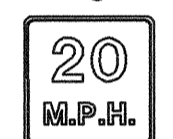
CW5-1

INTERSTATE ROUTE H-3 INBOUND

INTERSTATE ROUTE H-3 OUTBOUND



CW20-1(250)

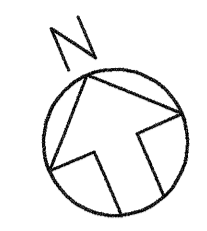


CW13-1(20)



CW20-1d

KAHUAPAAHI STREET



745+00

RAMP EW

45+00

RAMP ES

35+00

RAMP WE

244+00

245+00

752+33.06

52+33.06

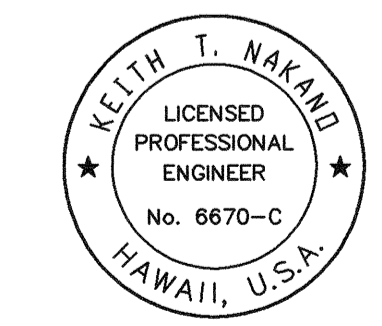
252+33.05

10+00

40+00

41+34.82

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
QUANTITIES BY	
CHECKED BY	
NO.	



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STATE OF HAWAII  
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HIGHWAYS DIVISION

**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**

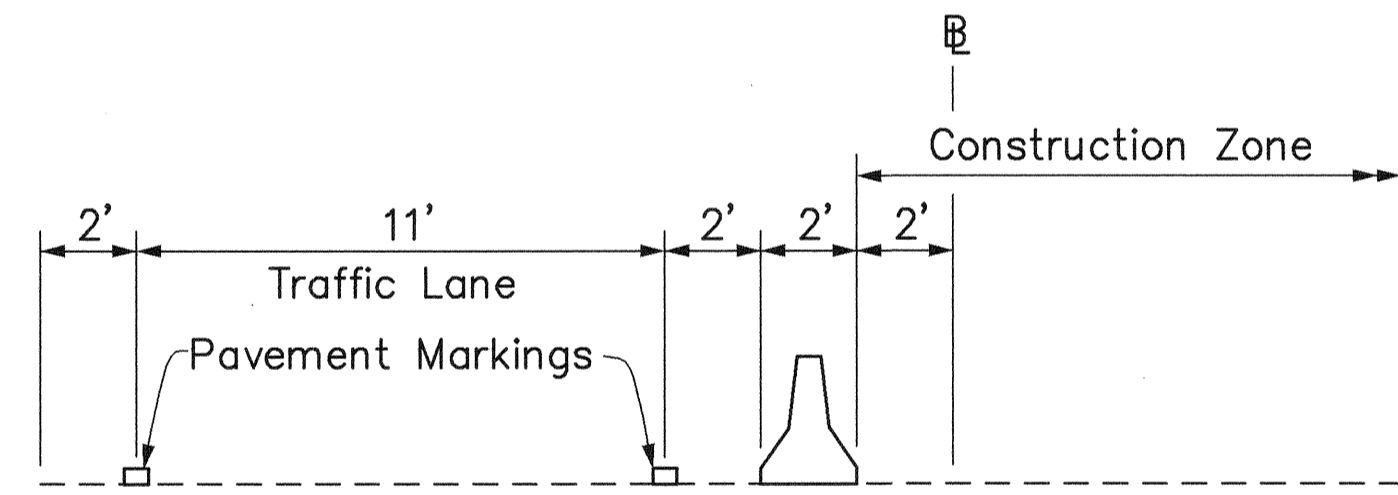
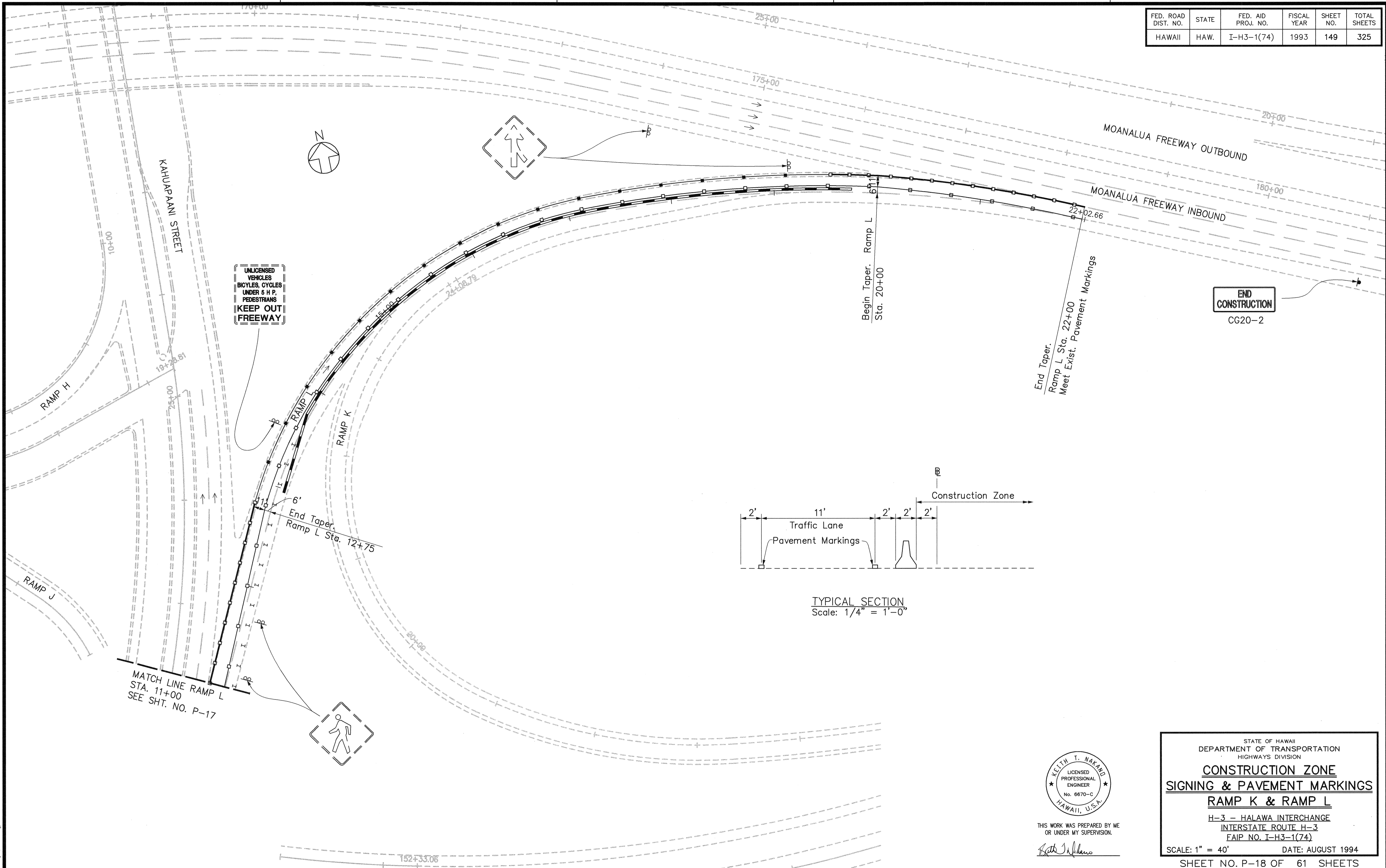
**RAMP K & RAMP L**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

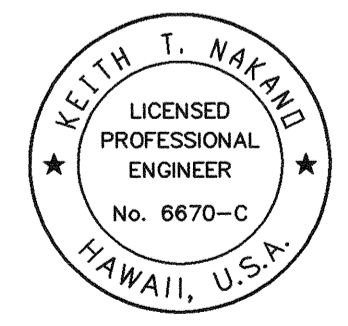
SHEET NO. P-17 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	149	325



TYPICAL SECTION  
Scale: 1/4" = 1'-0"

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
QUANTITIES BY	
CHECKED BY	
NO.	



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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**CONSTRUCTION ZONE  
SIGNING & PAVEMENT MARKINGS**

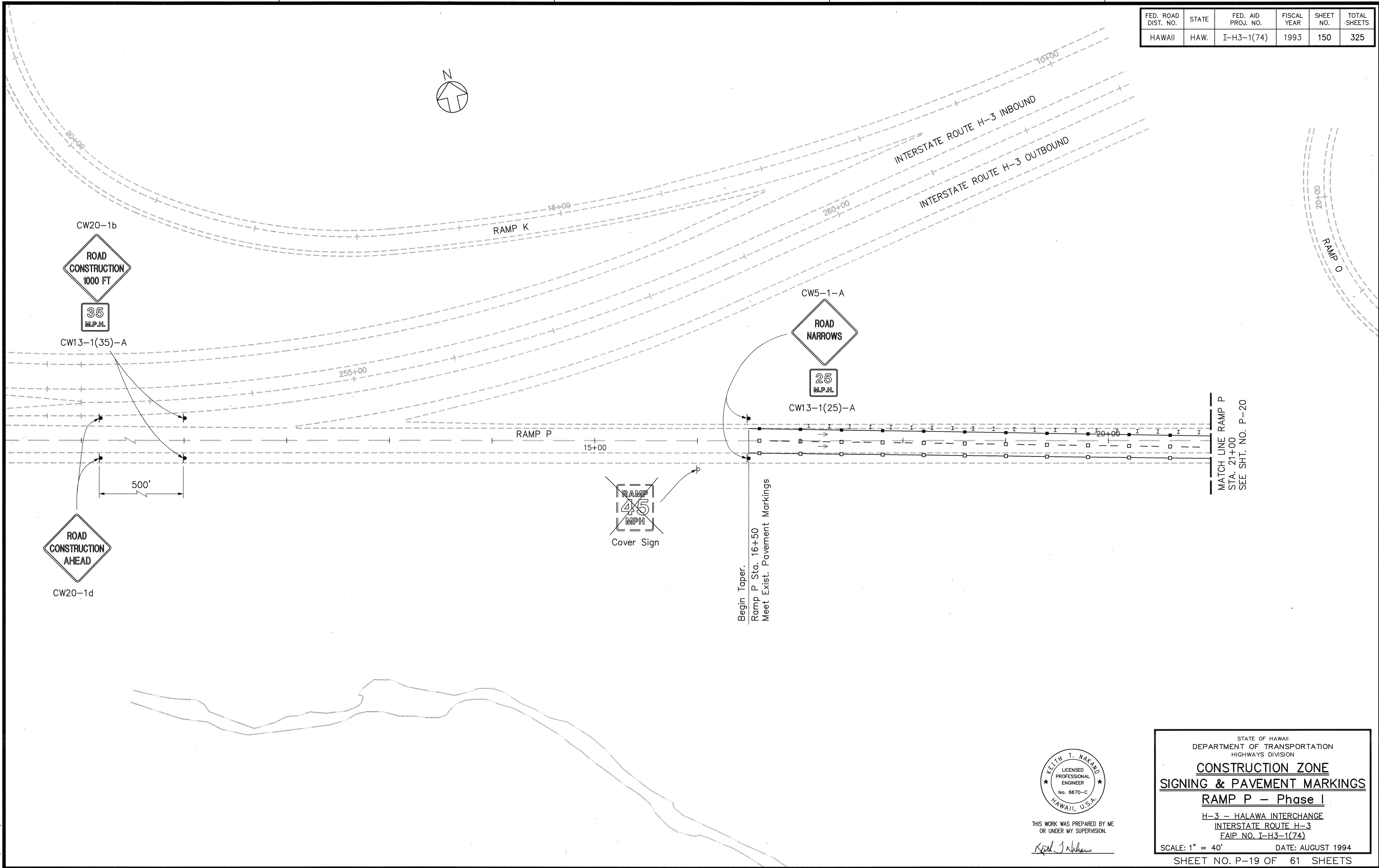
**RAMP K & RAMP L**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40' DATE: AUGUST 1994

SHEET NO. P-18 OF 61 SHEETS

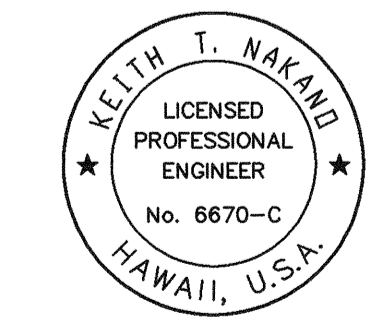
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	150	325



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

CAD by G.D. Truong, 95-52

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STATE OF HAWAII  
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HIGHWAYS DIVISION

**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**

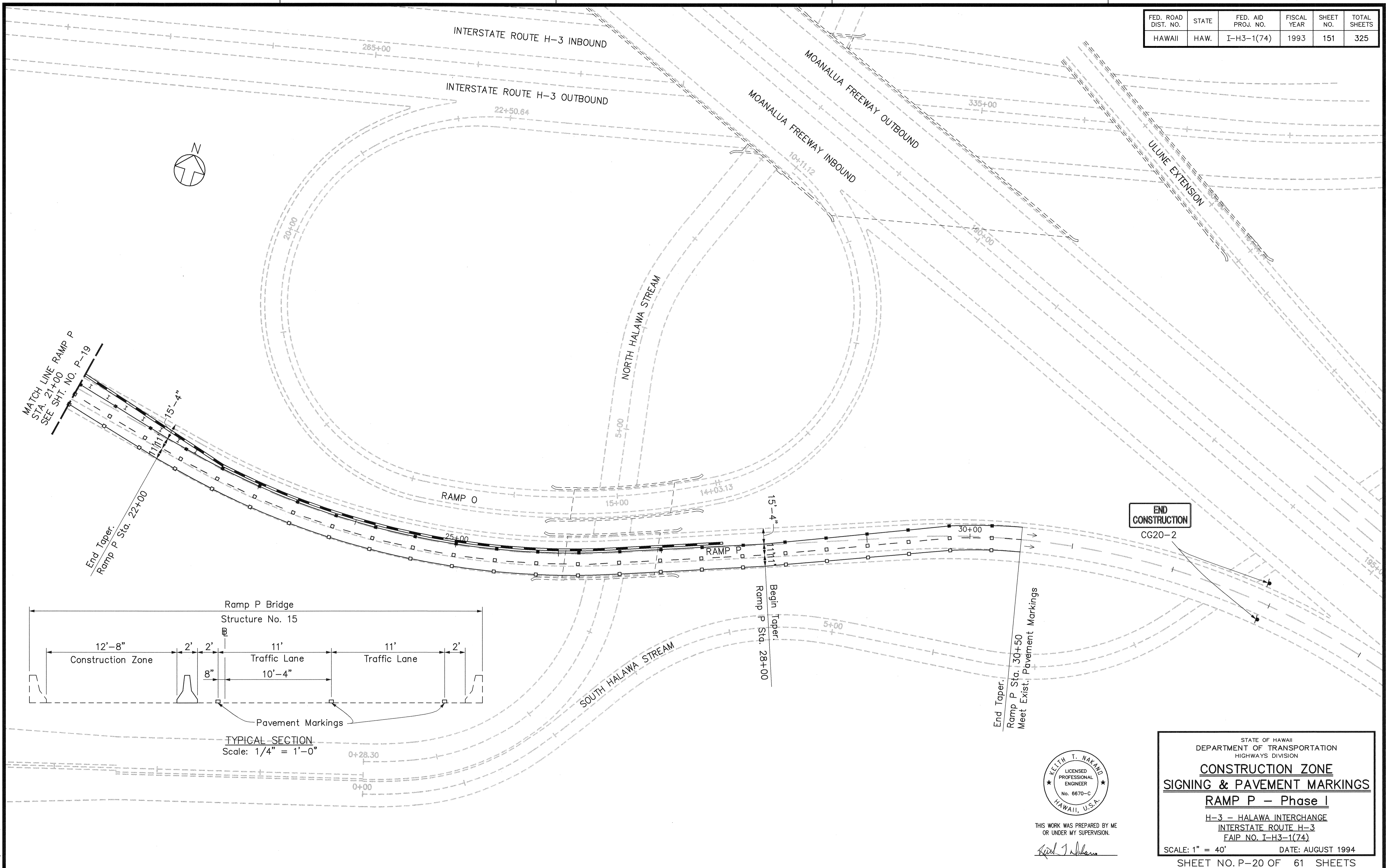
**RAMP P - Phase I**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

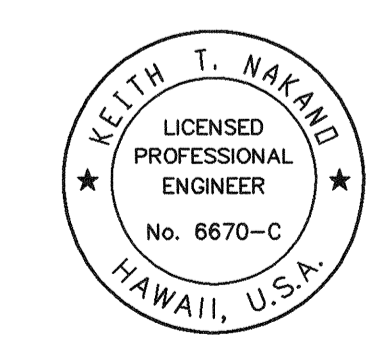
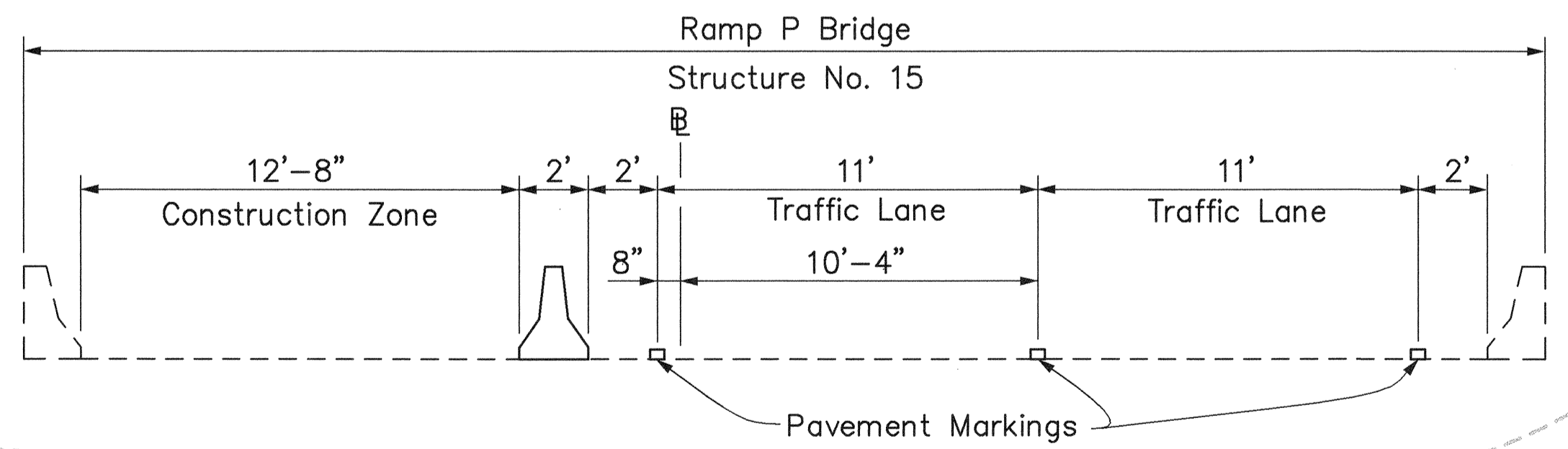
SCALE: 1" = 40'      DATE: AUGUST 1994

SHEET NO. P-19 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	151	325



ORIGINAL PLAN  
 SURVEY PLOTTED BY  
 DRAWN BY  
 TRACED BY  
 QUANTITIES BY  
 CHECKED BY  
 No. \_\_\_\_\_



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STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**CONSTRUCTION ZONE  
 SIGNING & PAVEMENT MARKINGS**

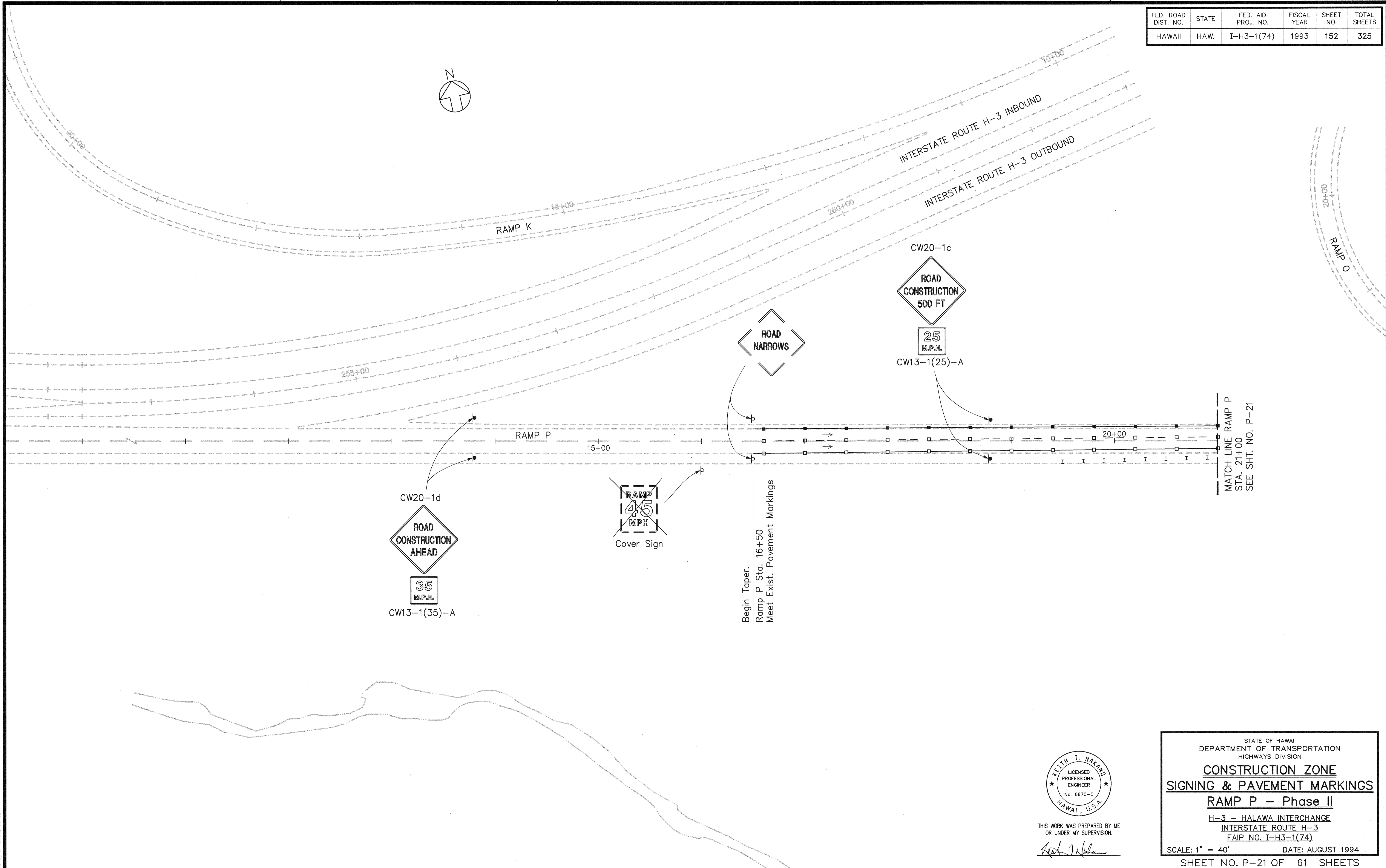
**RAMP P - Phase I**

H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

SHEET NO. P-20 OF 61 SHEETS

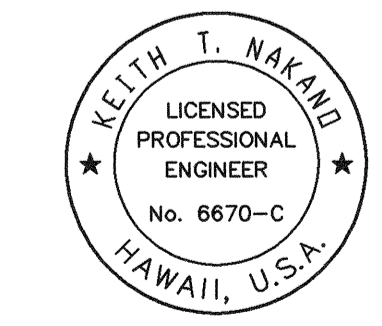
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	152	325



SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
DESIGNED BY	
CHECKED BY	
NO.	

CAD by J. Muro, 95-92

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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**CONSTRUCTION ZONE  
SIGNING & PAVEMENT MARKINGS**

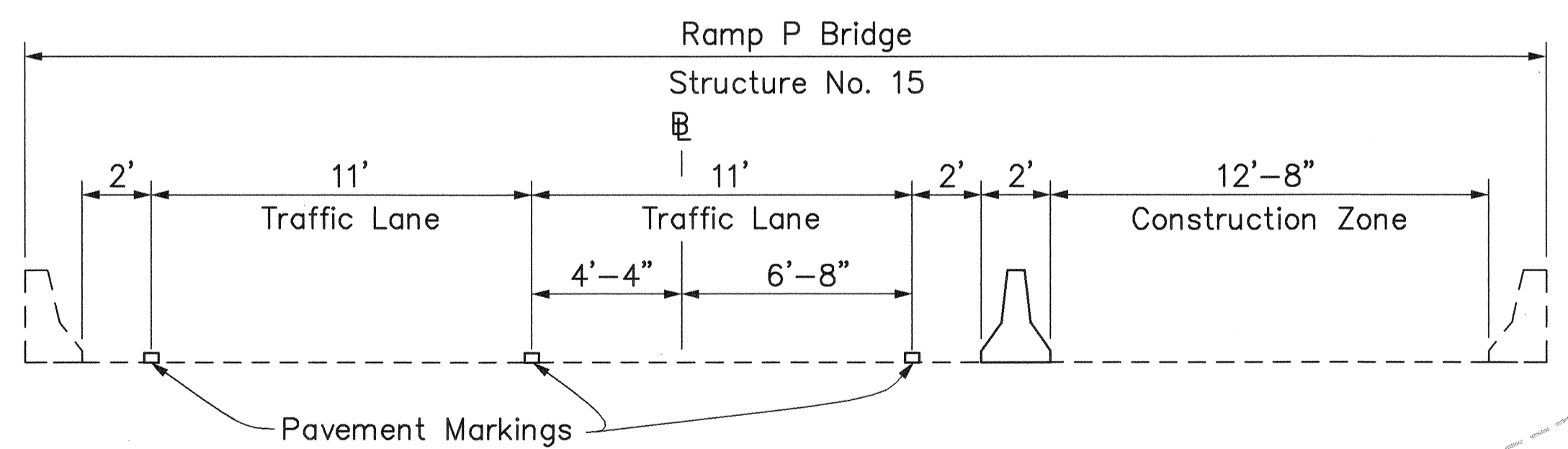
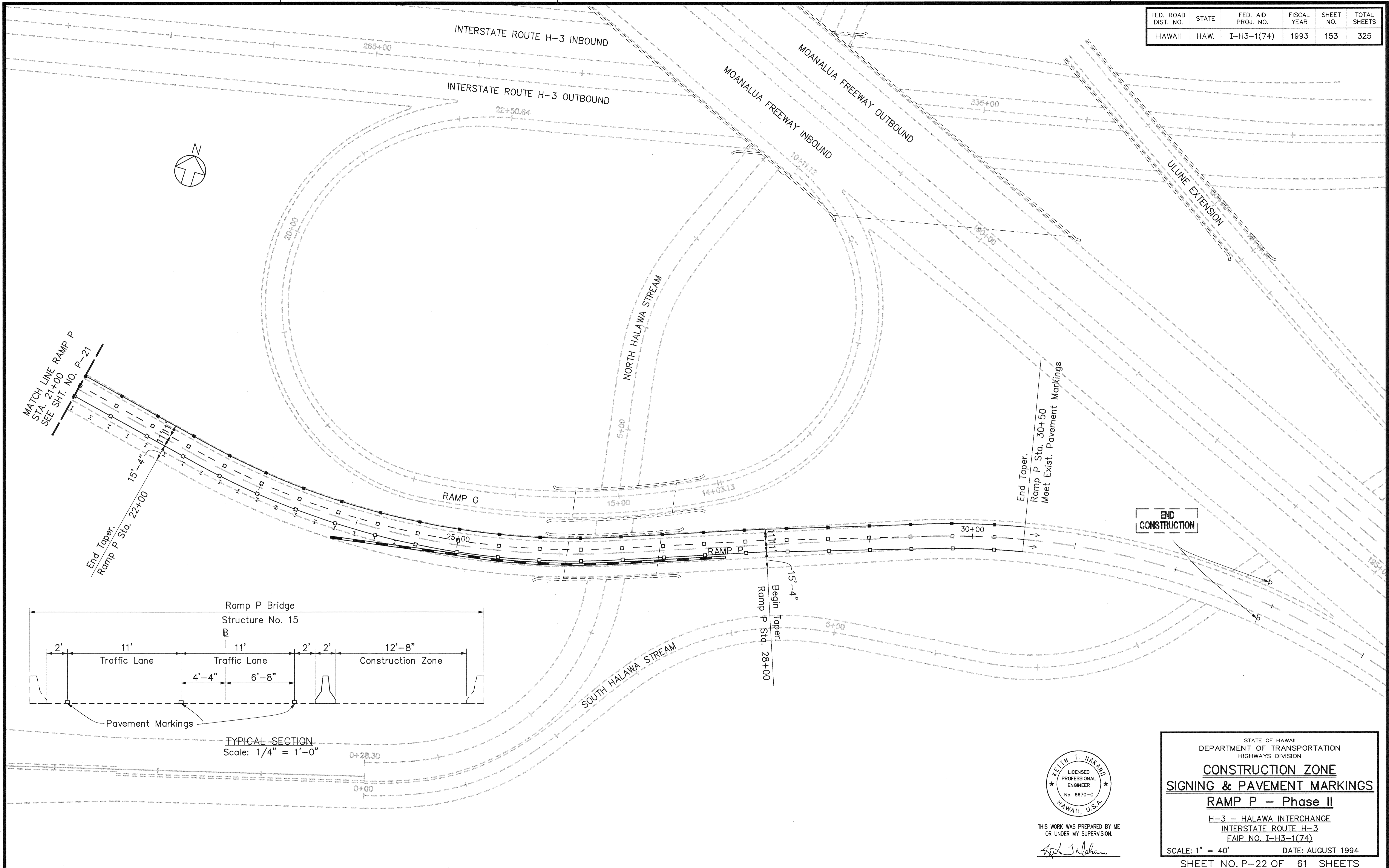
**RAMP P - Phase II**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

SHEET NO. P-21 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	153	325



TYPICAL SECTION  
 Scale: 1/4" = 1'-0"

SURVEY PLOTTED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 DRAWN BY: \_\_\_\_\_  
 TRACED BY: \_\_\_\_\_  
 QUANTITIES BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
 No. \_\_\_\_\_



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STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**CONSTRUCTION ZONE  
 SIGNING & PAVEMENT MARKINGS**

**RAMP P - Phase II**

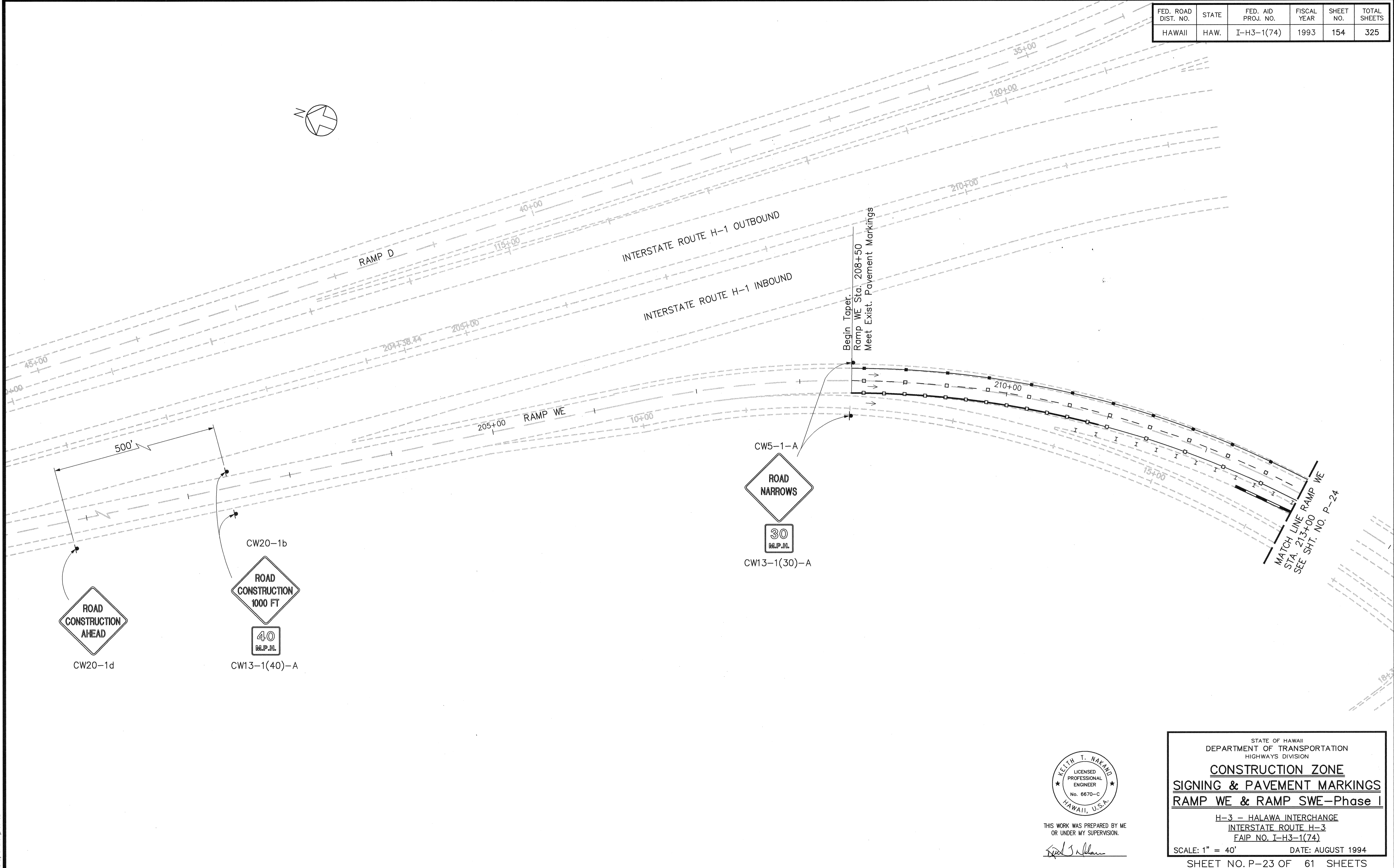
H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

SHEET NO. P-22 OF 61 SHEETS

CAD by J. Mura, 95-52

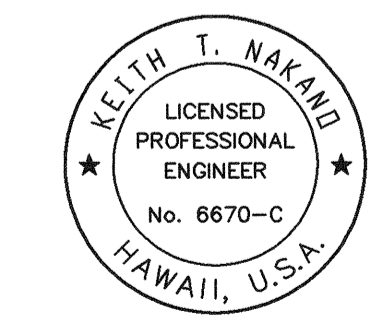
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	154	325



SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_  
 TRACED BY \_\_\_\_\_  
 DESIGNED BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 No. \_\_\_\_\_

CAD by S. Cheng, 85-52

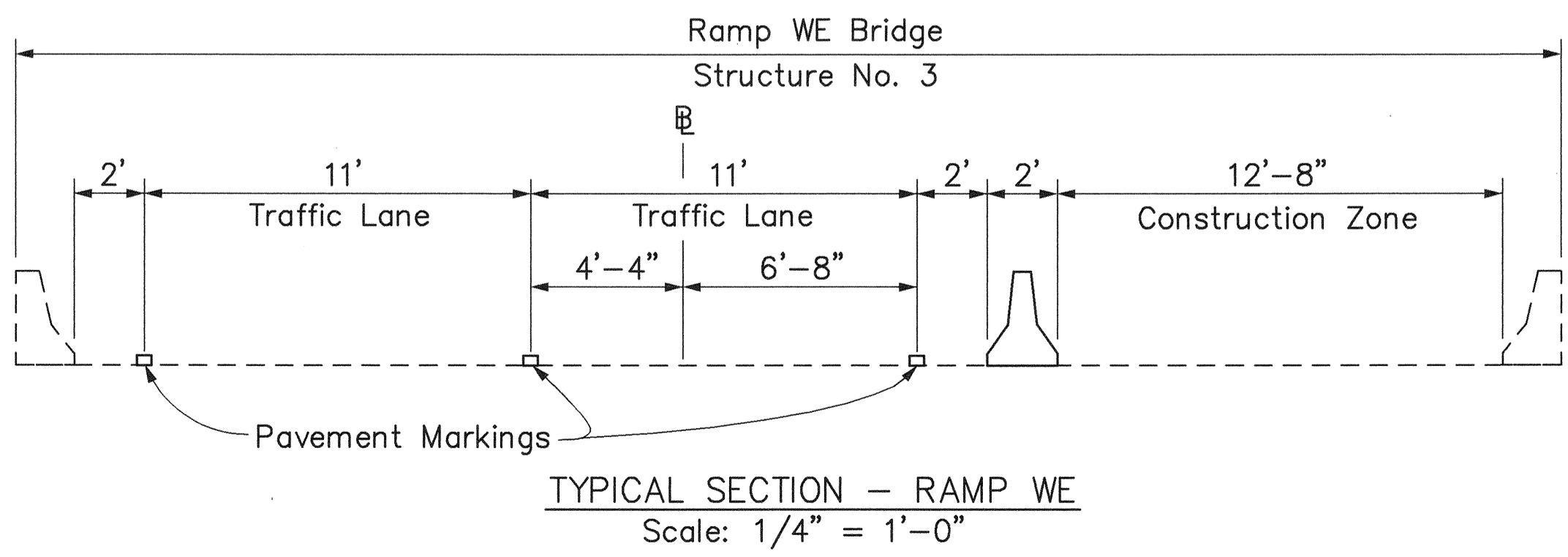
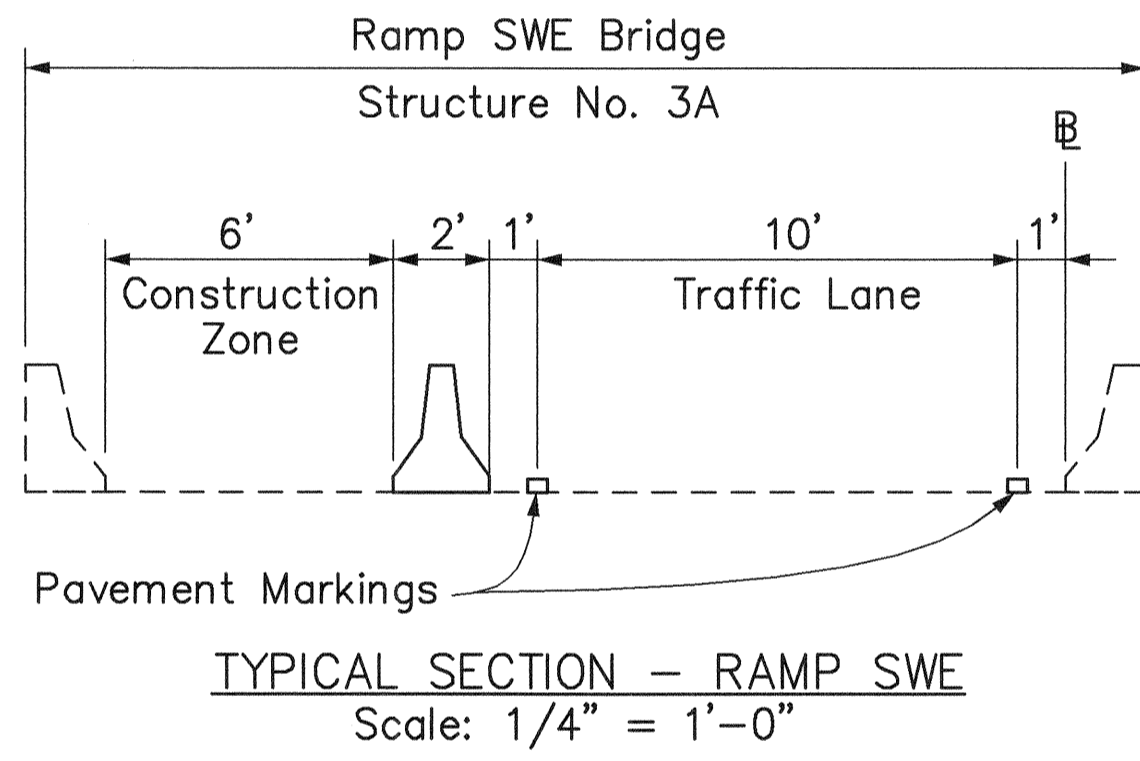
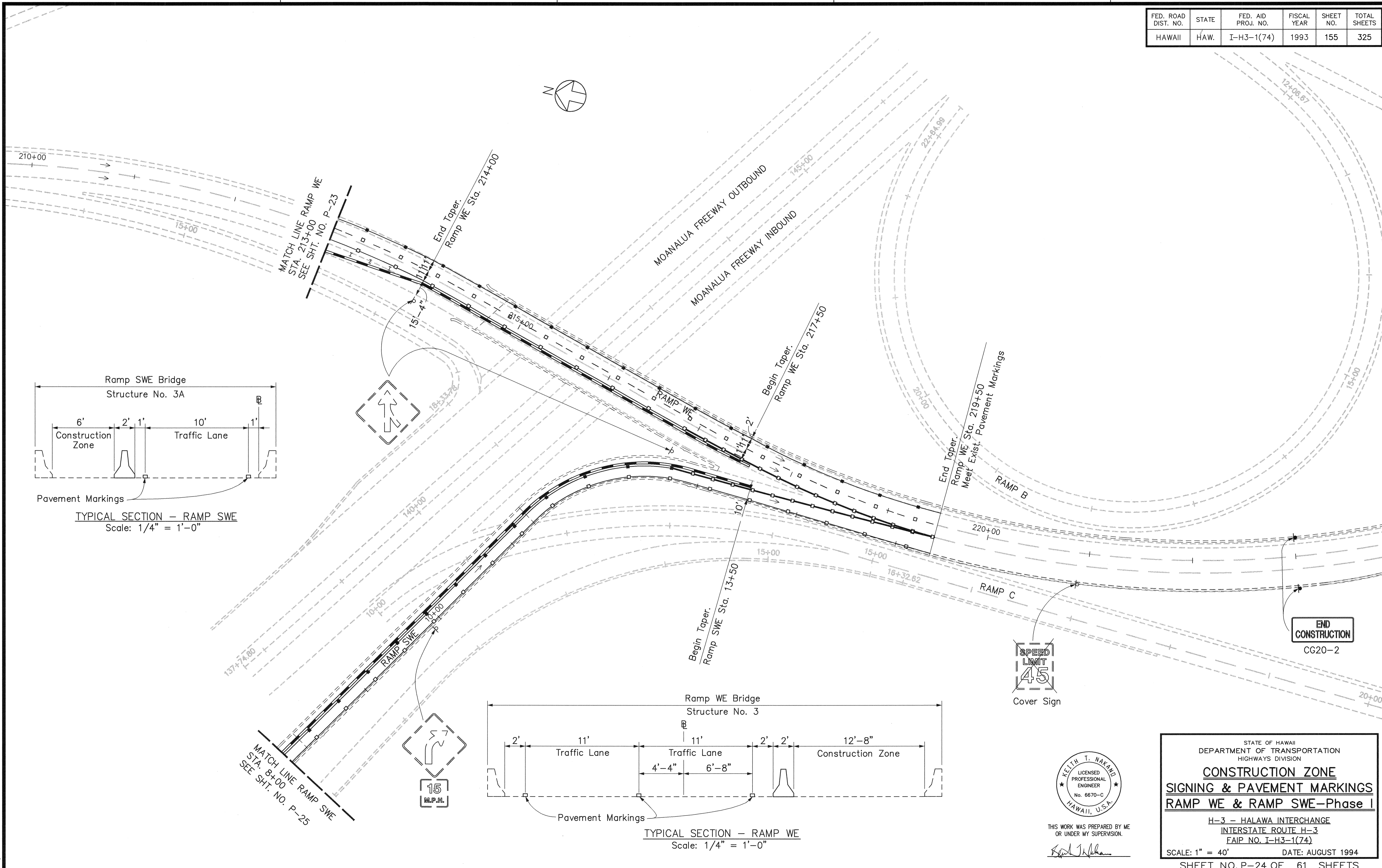
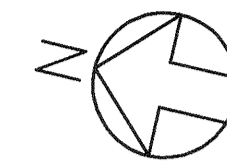
Last Saved: G:\HALAWA\CZ\C21-WE1T.dwg 11/23/94 at 07:57



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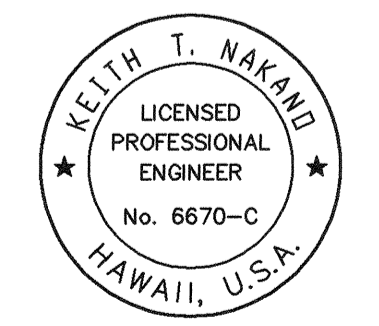
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**  
**RAMP WE & RAMP SWE-Phase I**  
 H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)  
 SCALE: 1" = 40'      DATE: AUGUST 1994  
 SHEET NO. P-23 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	155	325



END CONSTRUCTION  
CG20-2

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



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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**  
**RAMP WE & RAMP SWE-Phase I**

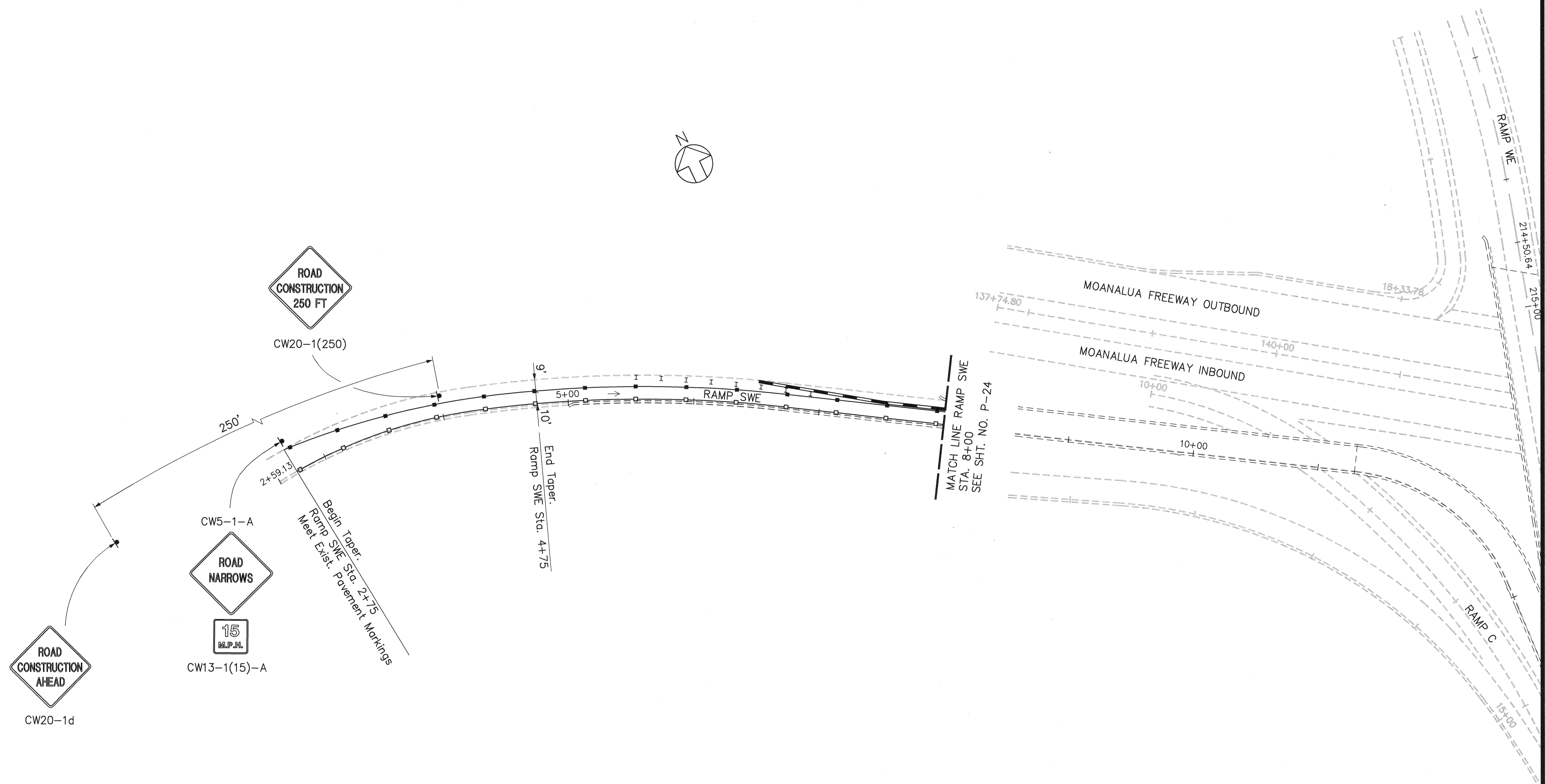
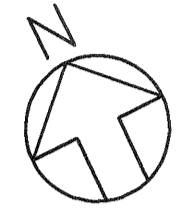
H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994  
SHEET NO. P-24 OF 61 SHEETS

CGD by J. Muro, 55-52

Last Saved: G:\HALAWA\CZ1-WE2T.dwg 11/28/94 at 06:49

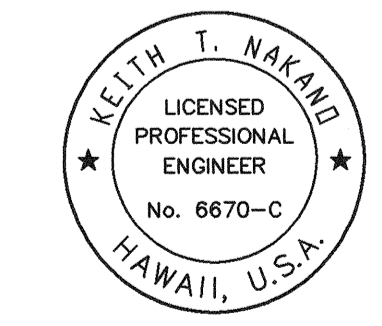
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	156	325



ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
TRACED BY	
NOTES BY	
QUANTITIES BY	
CHECKED BY	
No.	

CAD by J. Mura, 55-52

Last Saved: G:\HALAWA\C21-SWE.dwg 11/28/94 at 16:43



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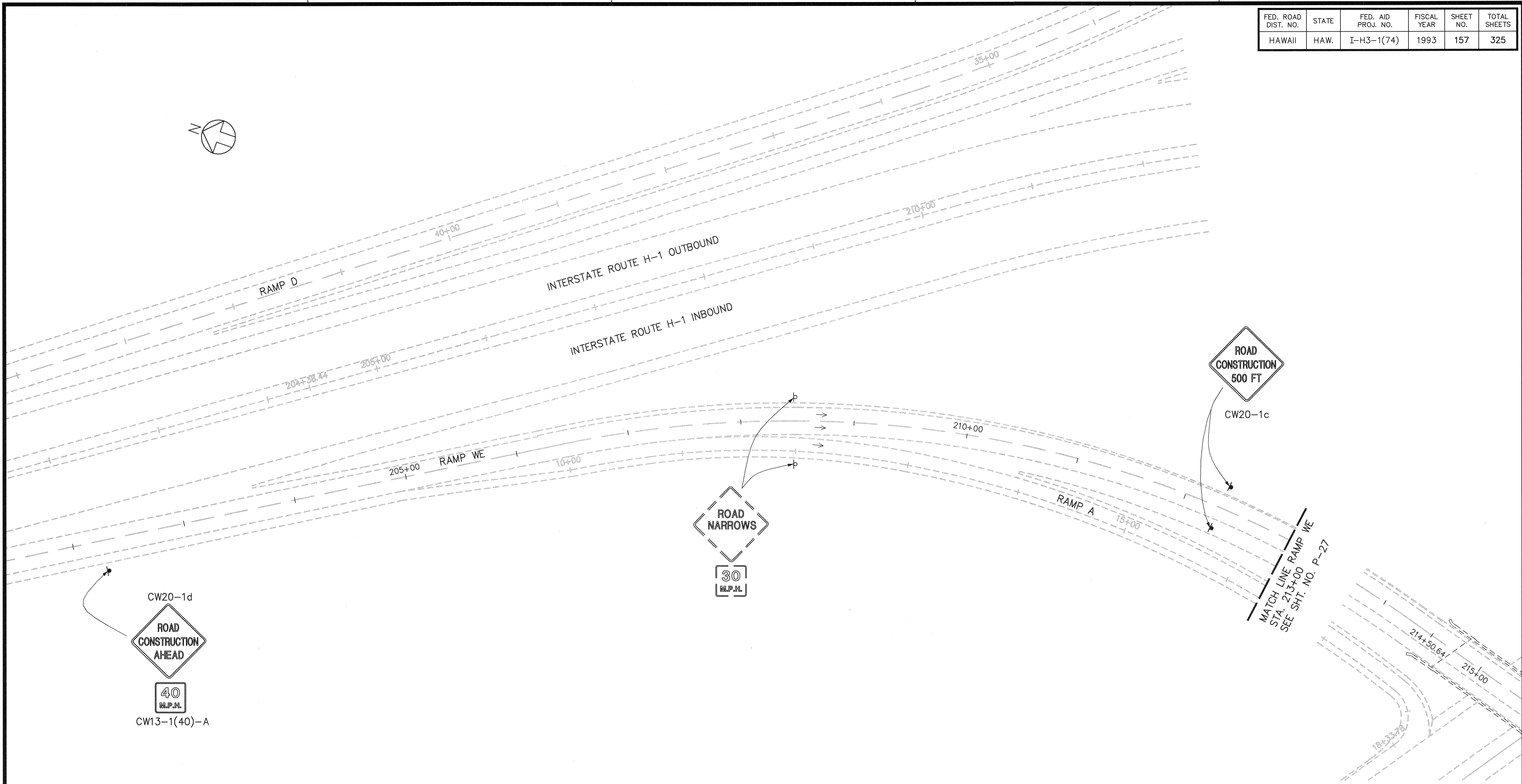
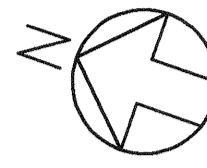
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**  
**RAMP WE & RAMP SWE-Phase I**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

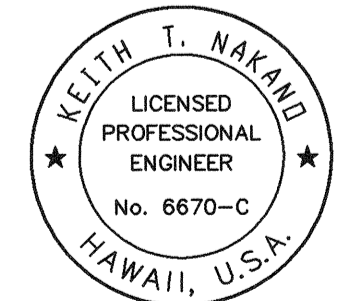
SCALE: 1" = 40'      DATE: AUGUST 1994  
SHEET NO. P-25 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	157	325



ORIGINAL PLAN  
 SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_  
 TRACED BY \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_  
 QUANTITIES BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 No. \_\_\_\_\_

CW20-1d  
  
 CW13-1(40)-A



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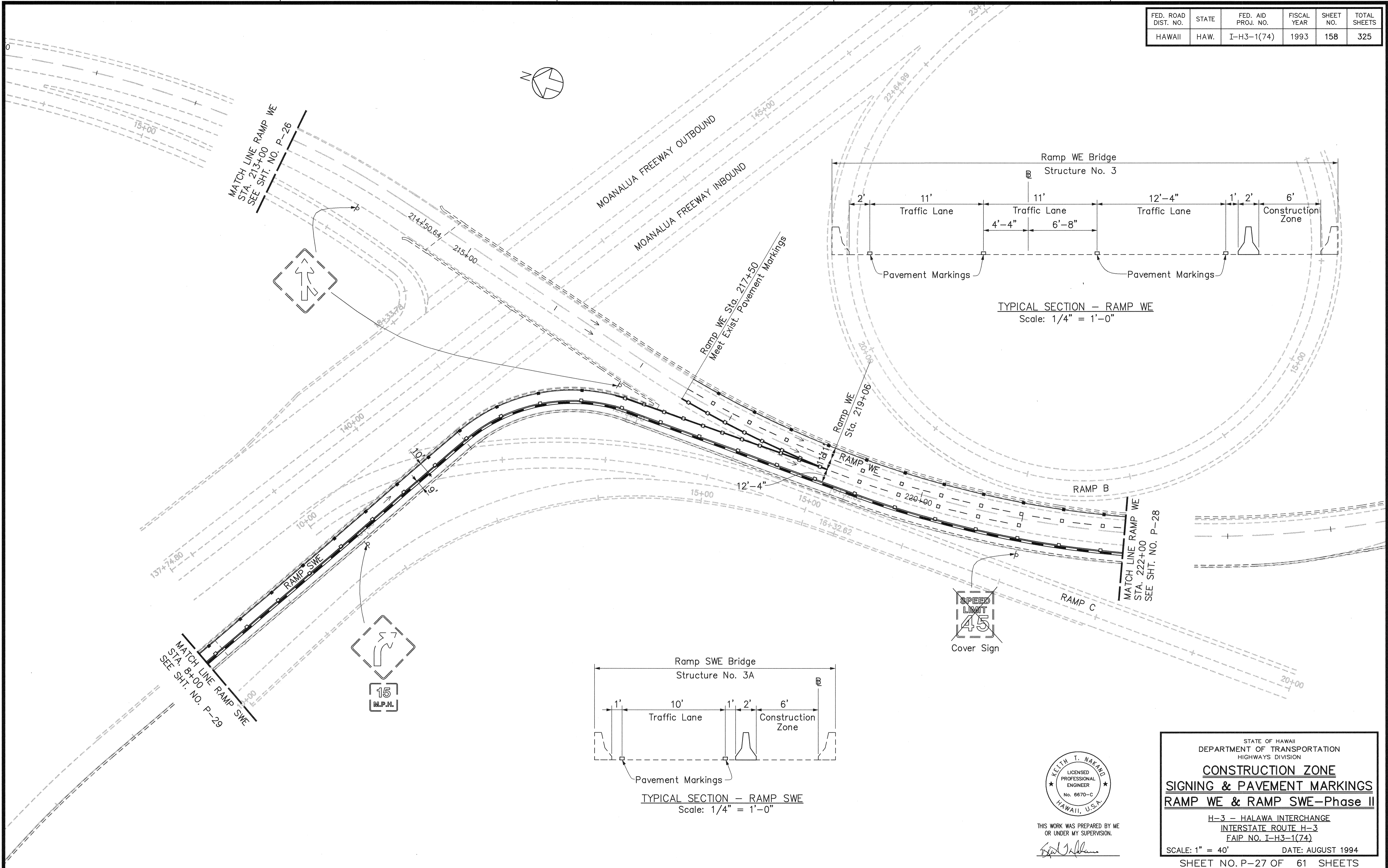
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**  
**RAMP WE & RAMP SWE-Phase II**

H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994  
 SHEET NO. P-26 OF 61 SHEETS

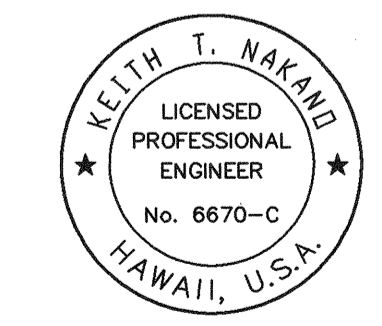
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	158	325



SURVEY PLOTTED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 DRAWN BY: \_\_\_\_\_  
 TRACED BY: \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 QUANTITIES BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
 No. \_\_\_\_\_

CAD by J. Minura, 55-52

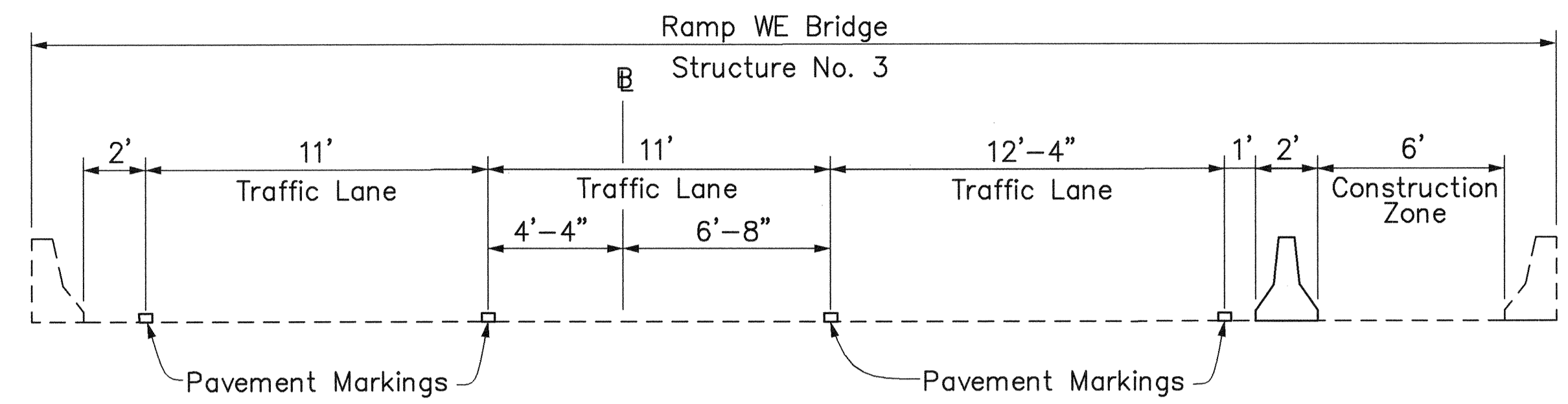
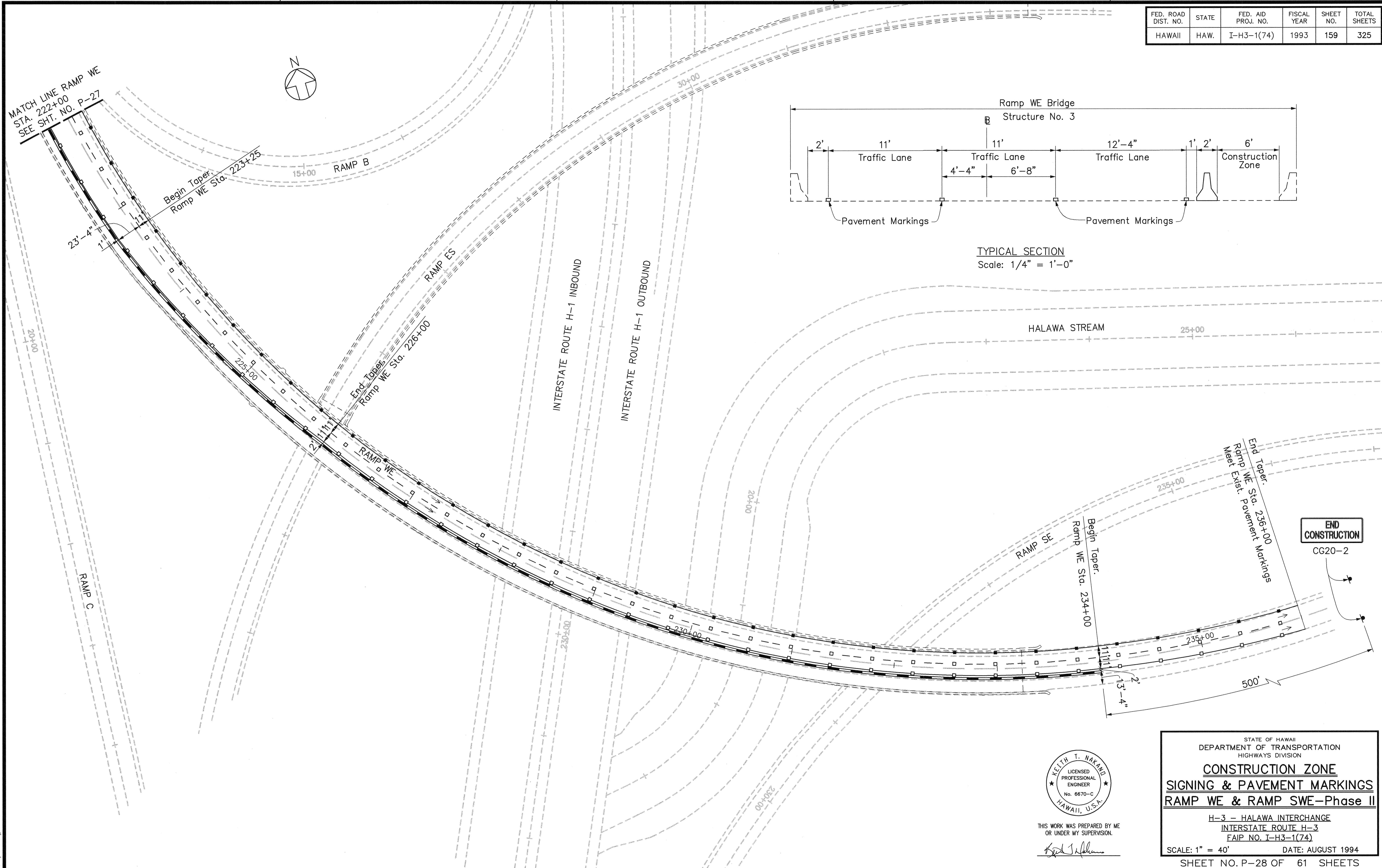
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STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**  
**RAMP WE & RAMP SWE-Phase II**  
 H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)  
 SCALE: 1" = 40' DATE: AUGUST 1994  
 SHEET NO. P-27 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	159	325



TYPICAL SECTION  
Scale: 1/4" = 1'-0"

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
QUANTITIES BY	
CHECKED BY	
NO.	



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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**CONSTRUCTION ZONE  
SIGNING & PAVEMENT MARKINGS**

RAMP WE & RAMP SWE-Phase II

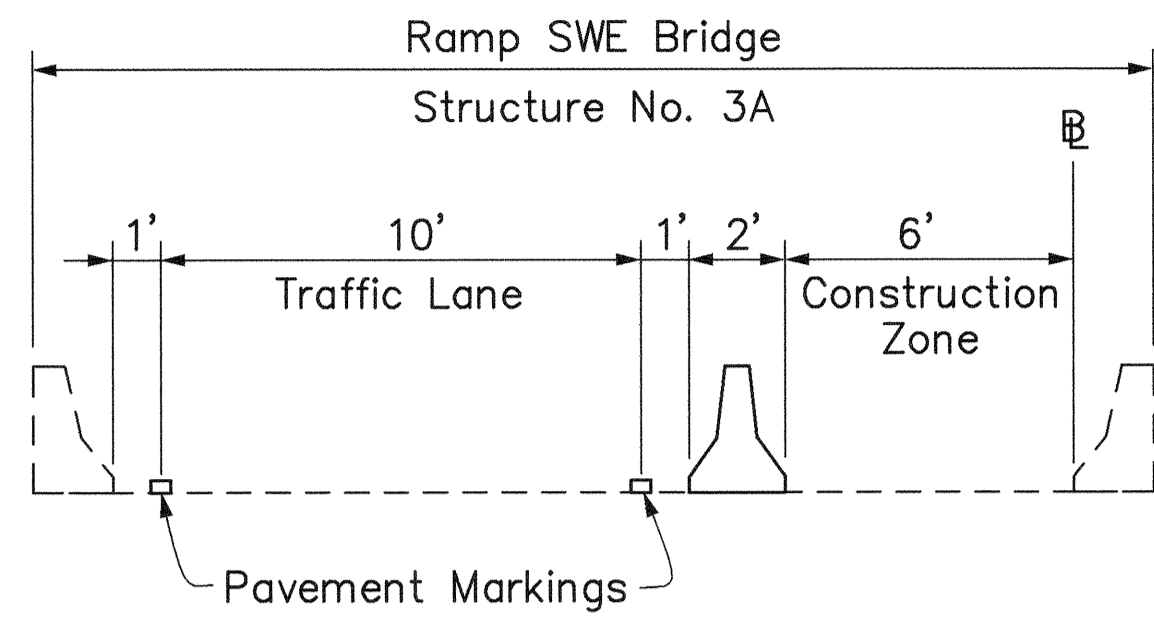
H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

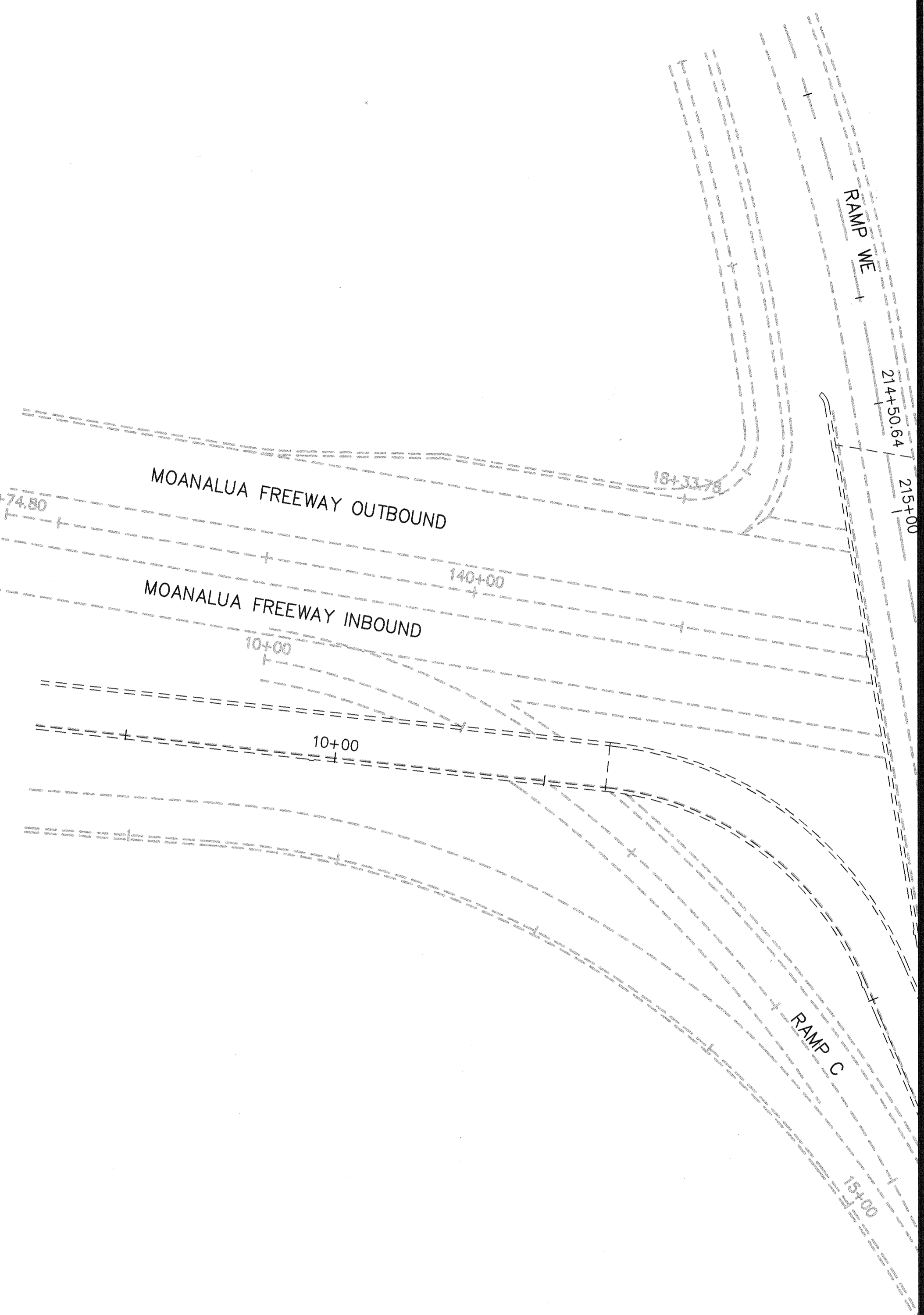
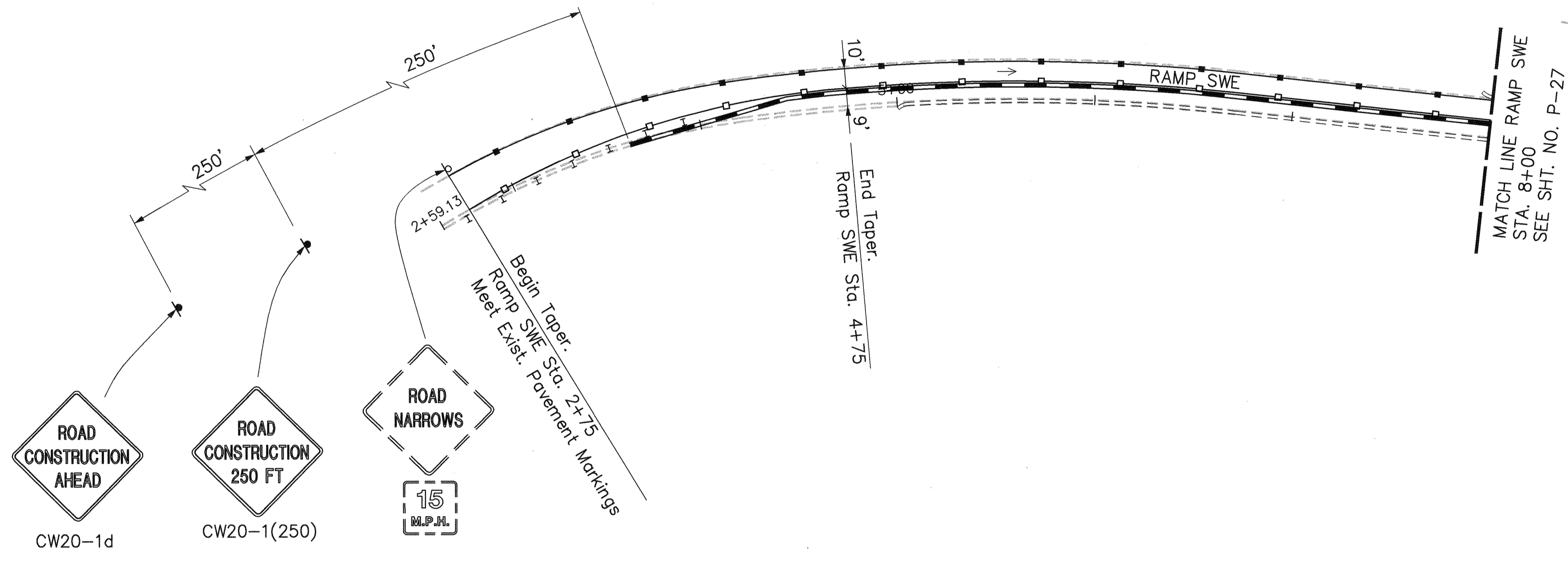
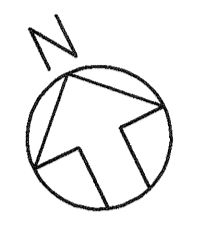
SHEET NO. P-28 OF 61 SHEETS

**END CONSTRUCTION**  
CG20-2

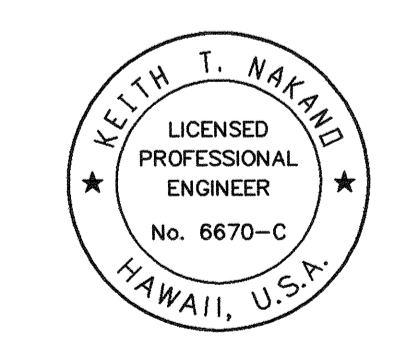
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	160	325



TYPICAL SECTION  
Scale: 1/4" = 1'-0"



SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
DESIGNED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	



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DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**CONSTRUCTION ZONE  
SIGNING & PAVEMENT MARKINGS**

**RAMP WE & RAMP SWE-Phase II**

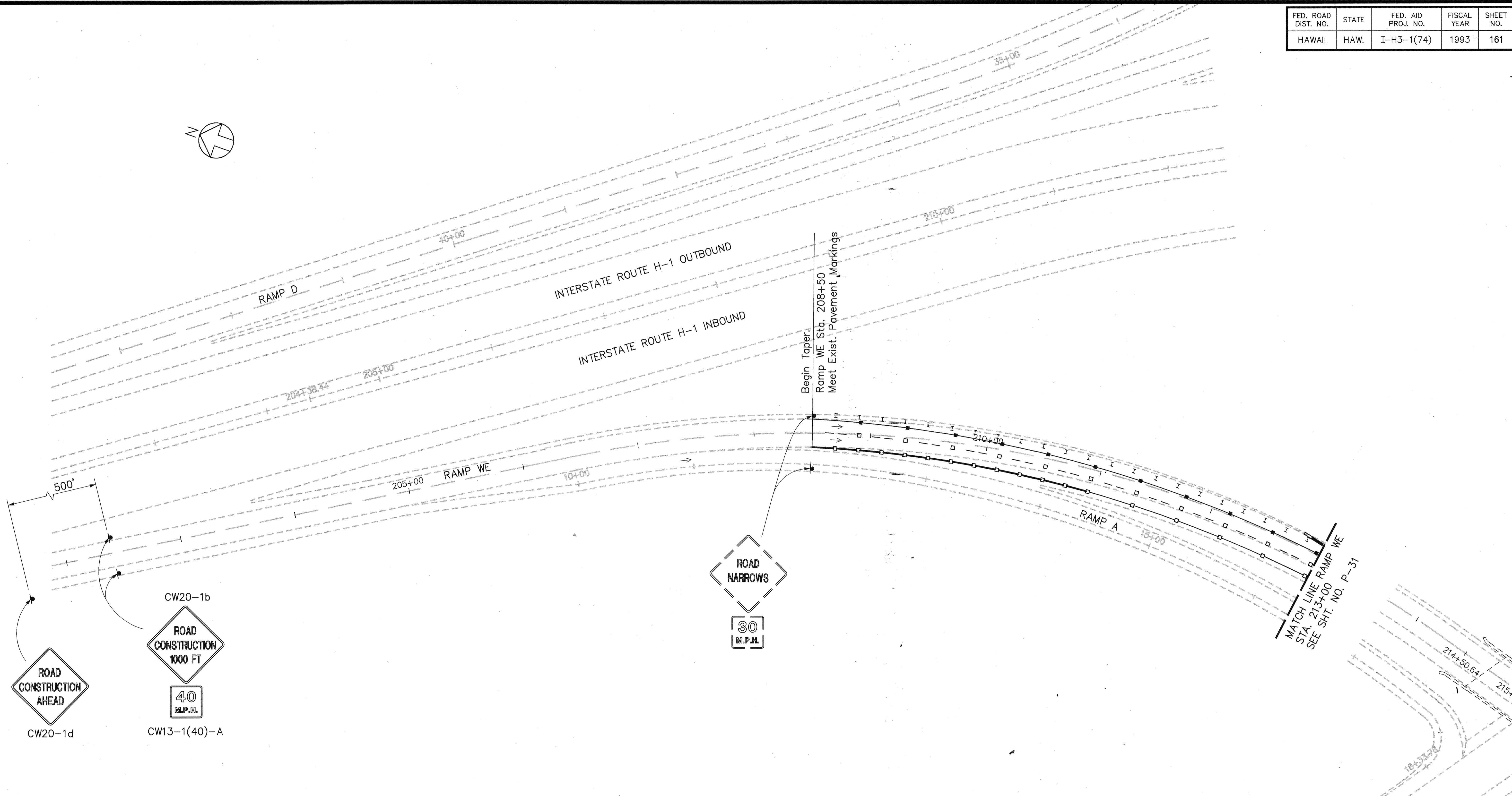
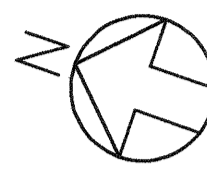
H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40' DATE: AUGUST 1994

SHEET NO. P-29 OF 61 SHEETS

CAD by J. Mimura, 55-52

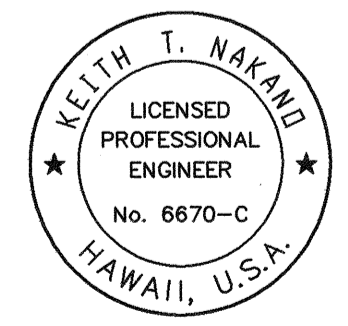
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	161	325



CW20-1d



CW13-1(40)-A



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STATE OF HAWAII  
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HIGHWAYS DIVISION

**CONSTRUCTION ZONE  
SIGNING & PAVEMENT MARKINGS**

**RAMP WE & RAMP SWE-Phase III**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

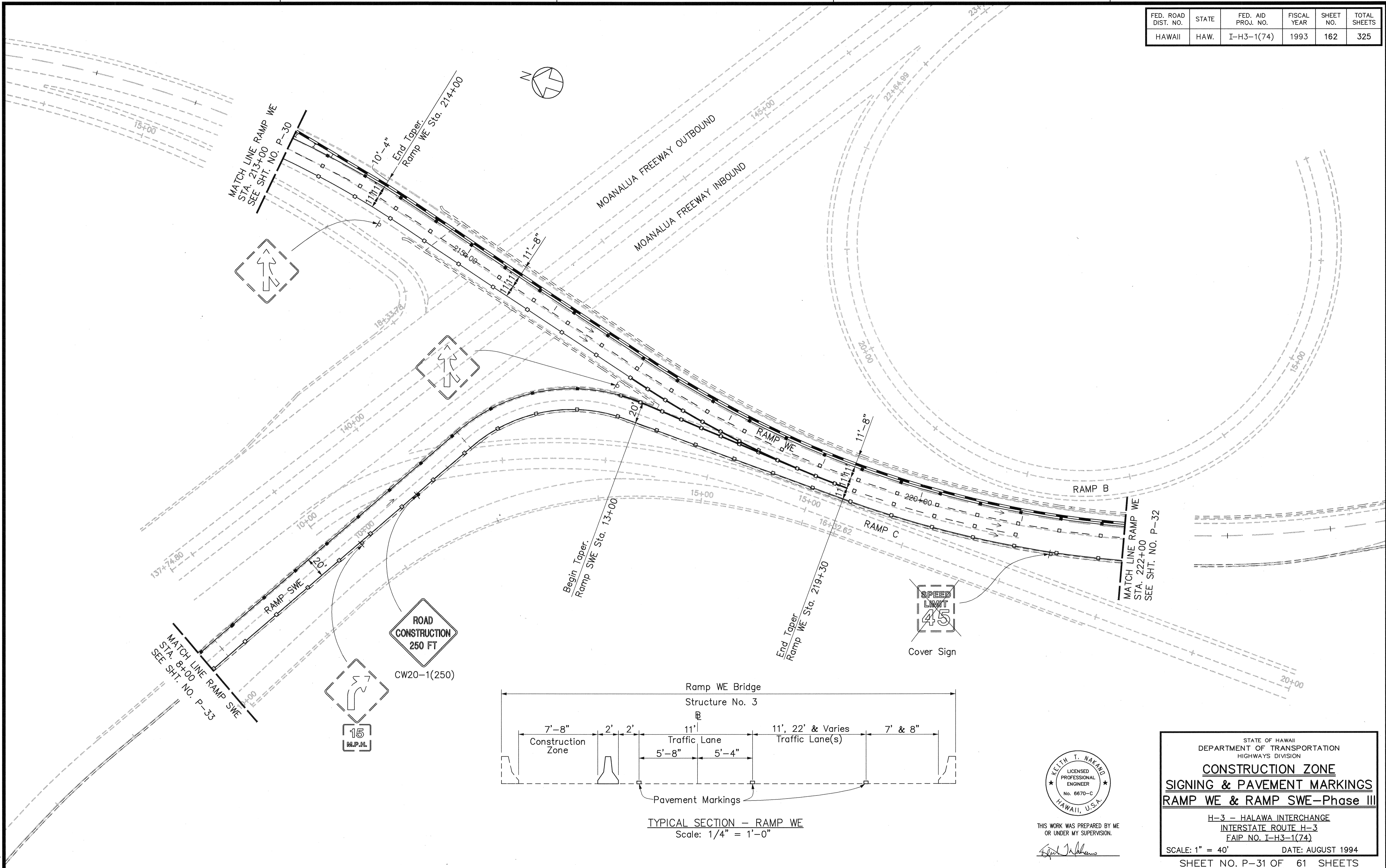
SHEET NO. P-30 OF 61 SHEETS

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
TRACED BY	
QUANTITIES BY	
CHECKED BY	
No.	

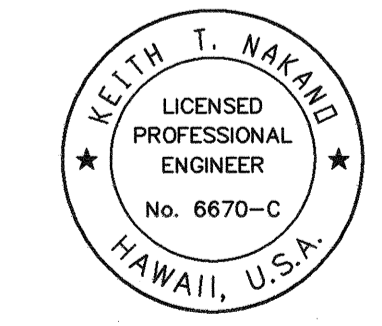
CAD by J. Muro, 55-52

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FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	162	325



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



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HIGHWAYS DIVISION

**CONSTRUCTION ZONE  
SIGNING & PAVEMENT MARKINGS**  
RAMP WE & RAMP SWE-Phase III

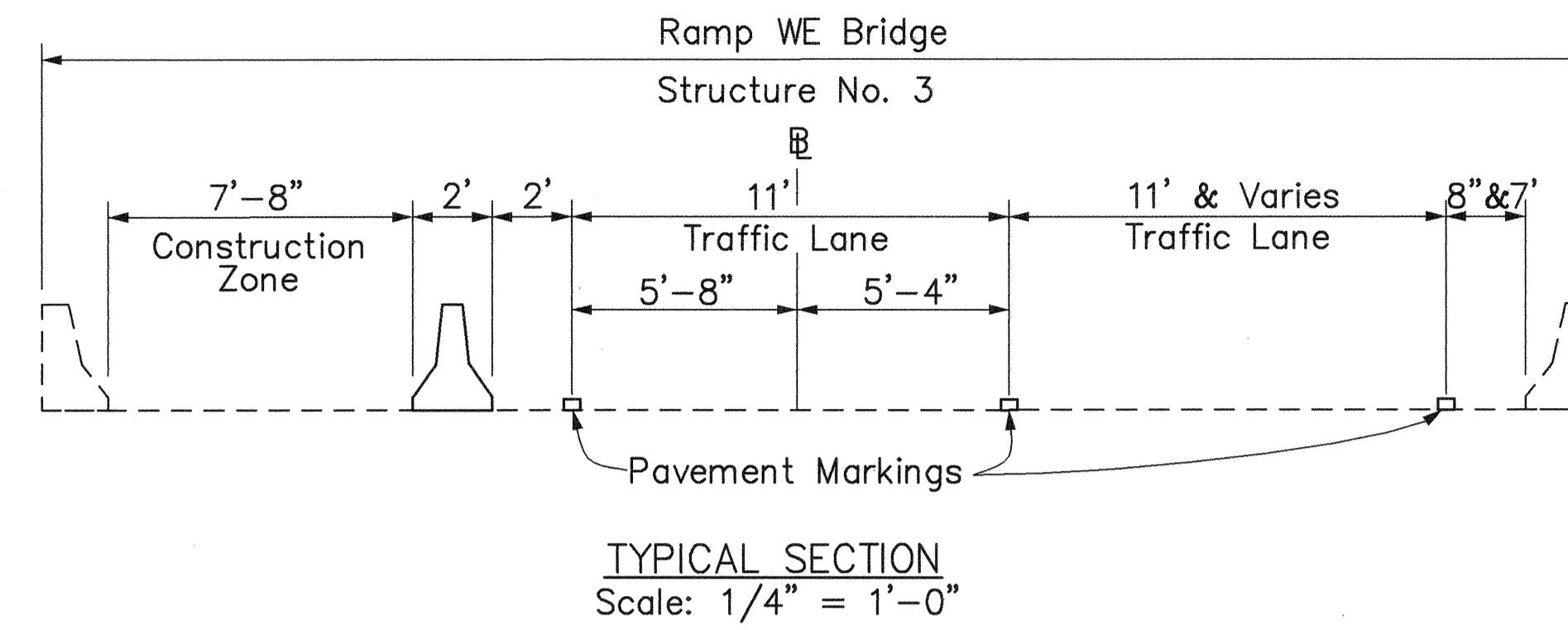
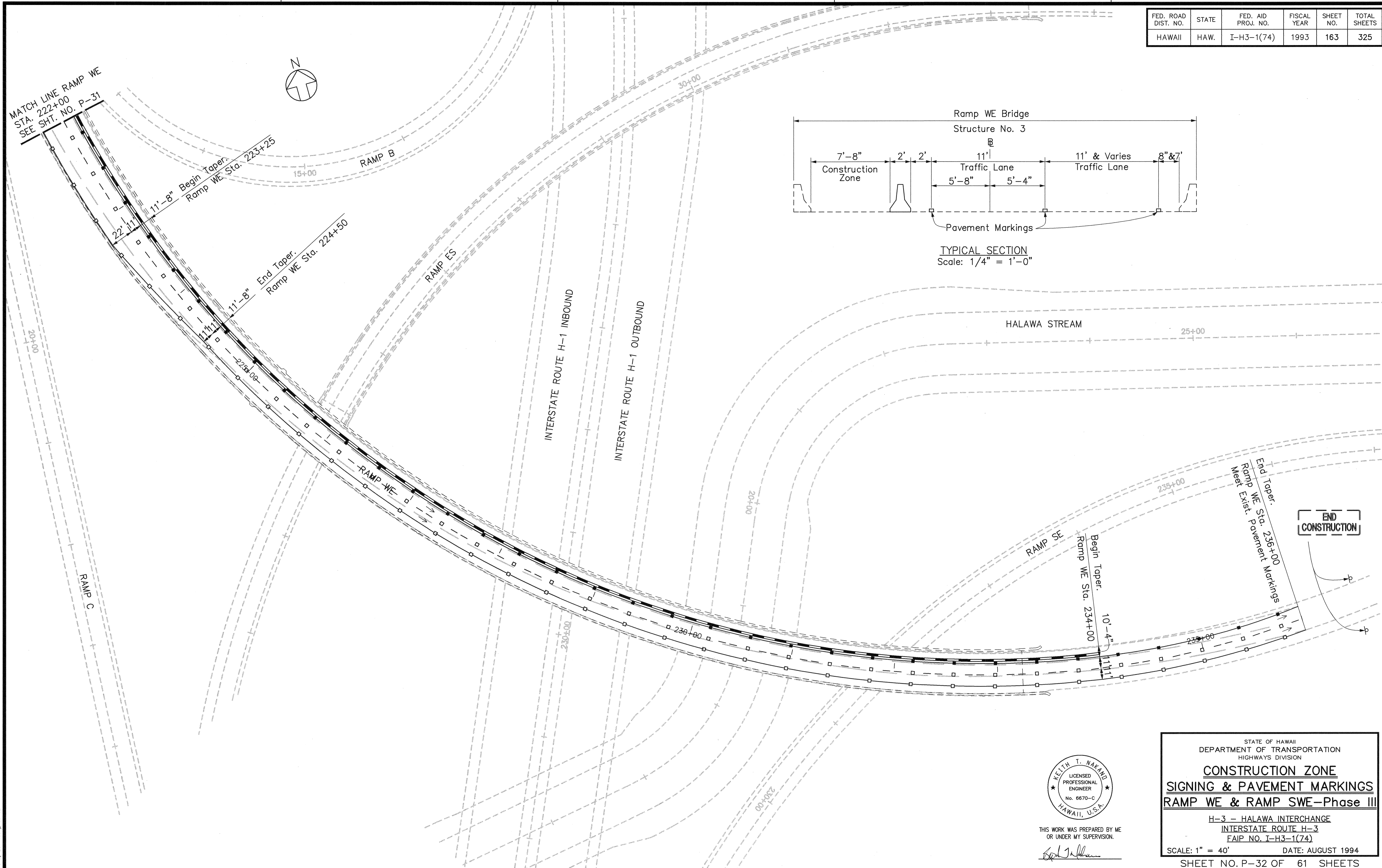
H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40' DATE: AUGUST 1994  
SHEET NO. P-31 OF 61 SHEETS

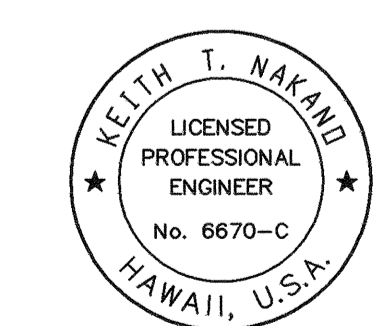
CAD by J. Mima, 55-52

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FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	163	325



SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
QUANTITIES BY	
CHECKED BY	
NO.	



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STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

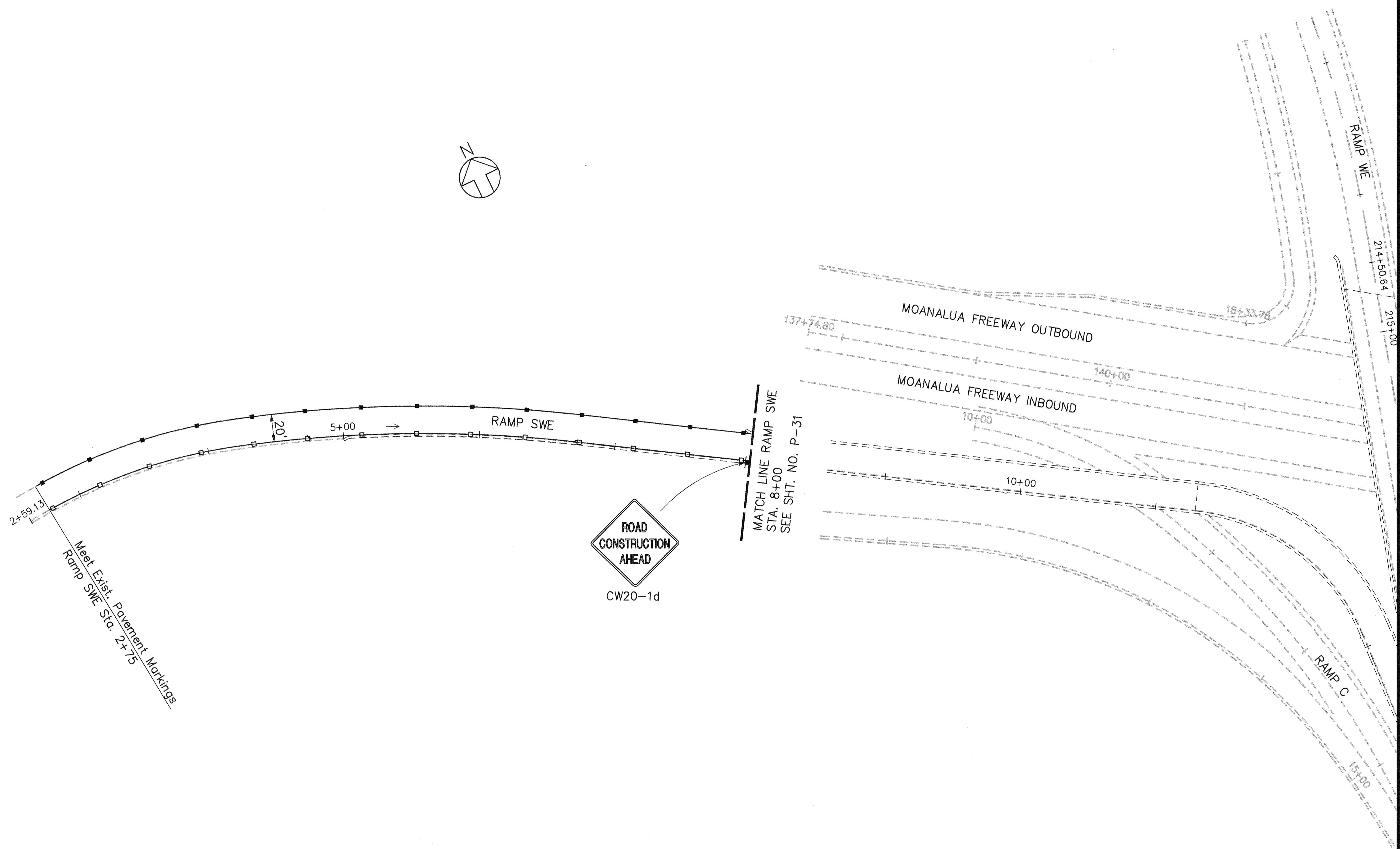
**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**  
**RAMP WE & RAMP SWE-Phase III**

H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994  
 SHEET NO. P-32 OF 61 SHEETS

**END CONSTRUCTION**

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	164	325



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
No.	DESIGNED BY	
	CHECKED BY	

CAD by R. Urasaki, 5c-52



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HIGHWAYS DIVISION

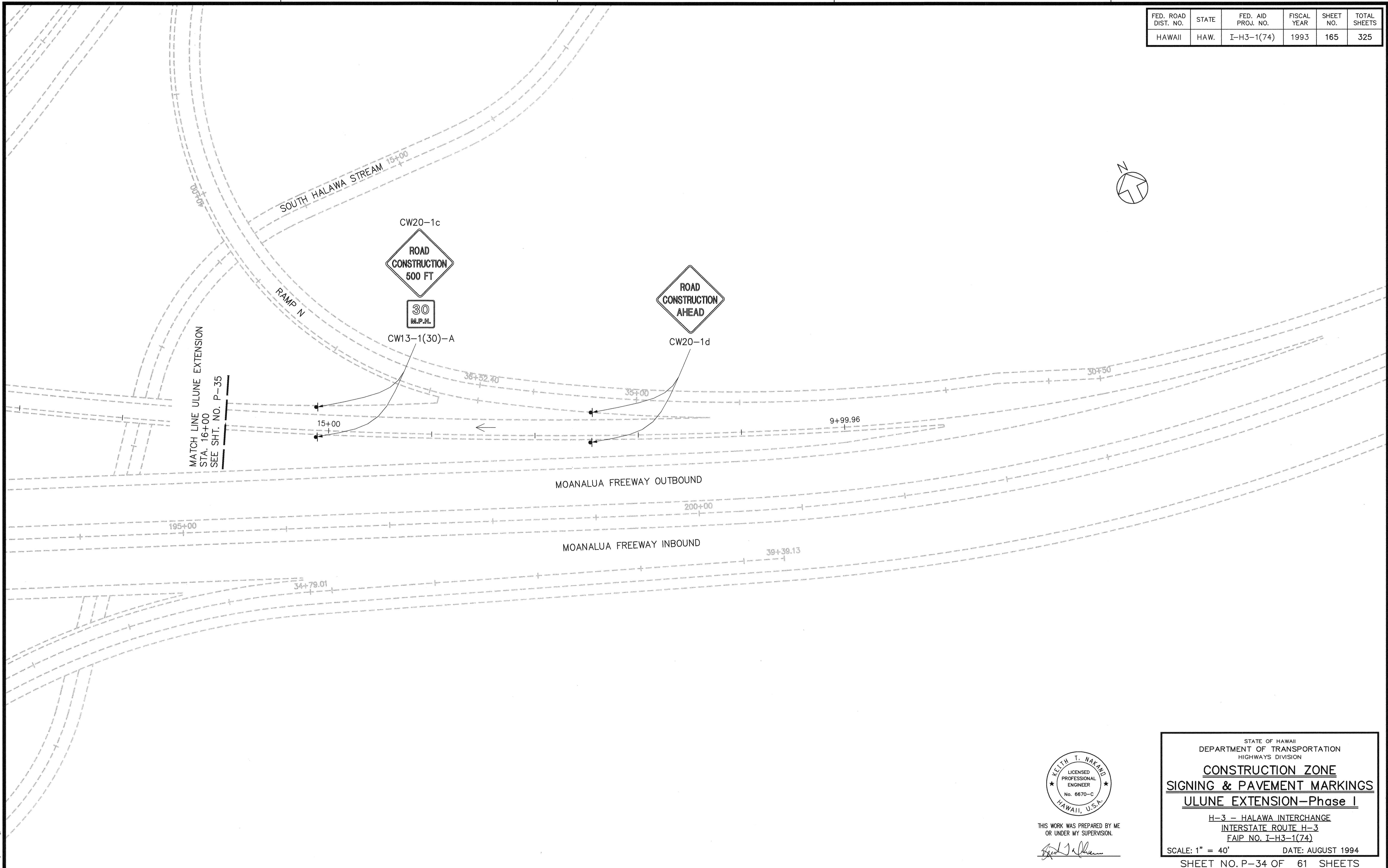
**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**  
**RAMP WE & RAMP SWE-Phase III**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

SHEET NO. P-33 OF 61 SHEETS

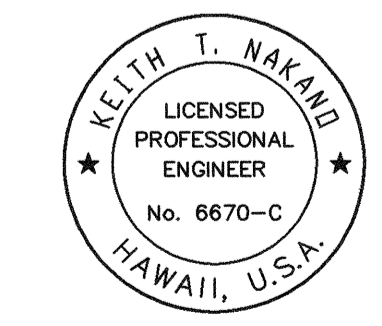
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	165	325



SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 ORIGINAL PLAN DRAWN BY \_\_\_\_\_  
 NOTE BOOK TRACED BY \_\_\_\_\_  
 No. \_\_\_\_\_ QUANTITIES BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_

CAD by S. Cheng, 05-92

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DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**CONSTRUCTION ZONE  
SIGNING & PAVEMENT MARKINGS**

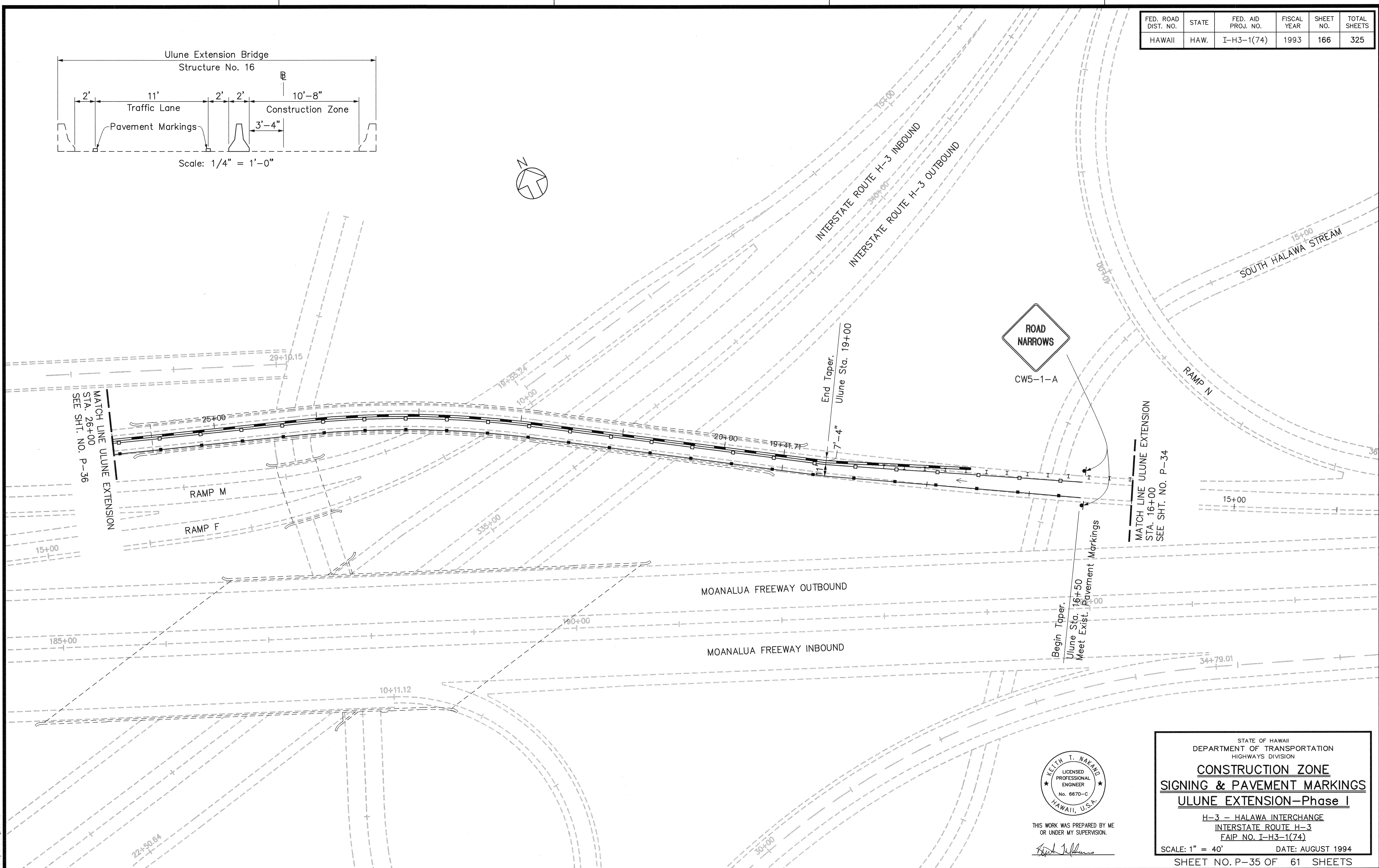
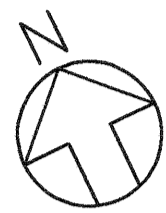
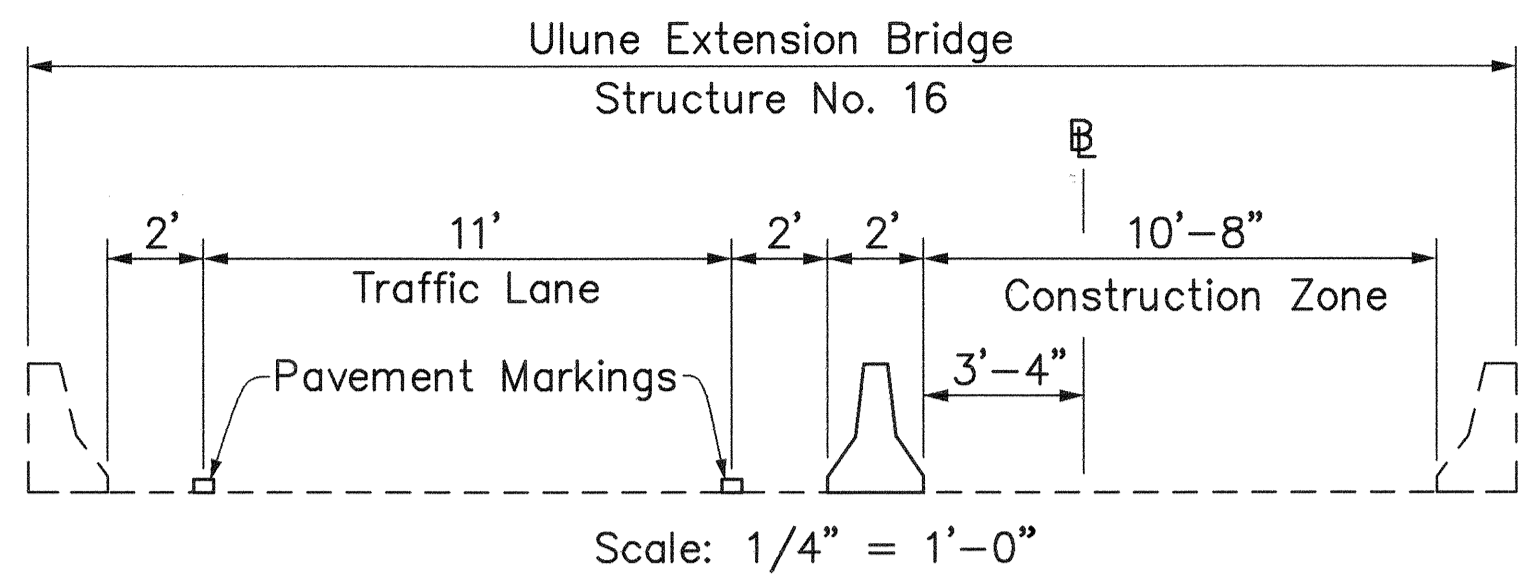
**ULUNE EXTENSION-Phase I**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

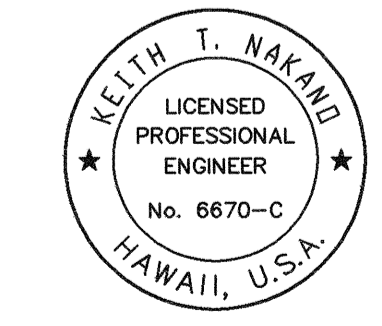
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SHEET NO. P-34 OF 61 SHEETS

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HAWAII	HAW.	I-H3-1(74)	1993	166	325



SURVEY PLOTTED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 DRAWN BY: \_\_\_\_\_  
 TRACED BY: \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 QUANTITIES BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
 No. \_\_\_\_\_



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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**CONSTRUCTION ZONE  
SIGNING & PAVEMENT MARKINGS**

**ULUNE EXTENSION-Phase I**

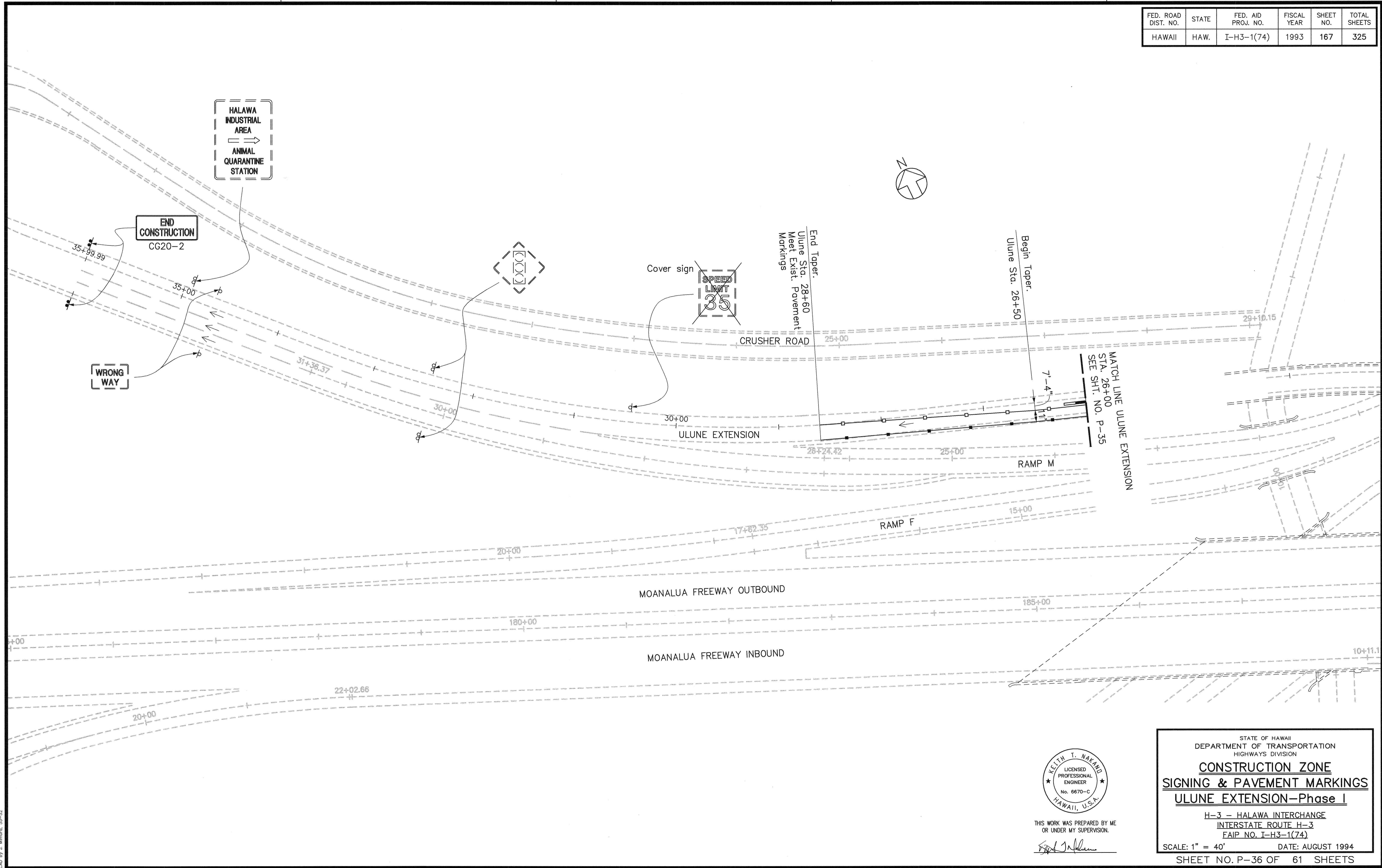
H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

SHEET NO. P-35 OF 61 SHEETS

CAD by S. Cheng, 95-52

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	167	325



ORIGINAL PLAN DRAWN BY \_\_\_\_\_ DATE \_\_\_\_\_  
 NOTE BOOK DESIGNED BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 No. \_\_\_\_\_



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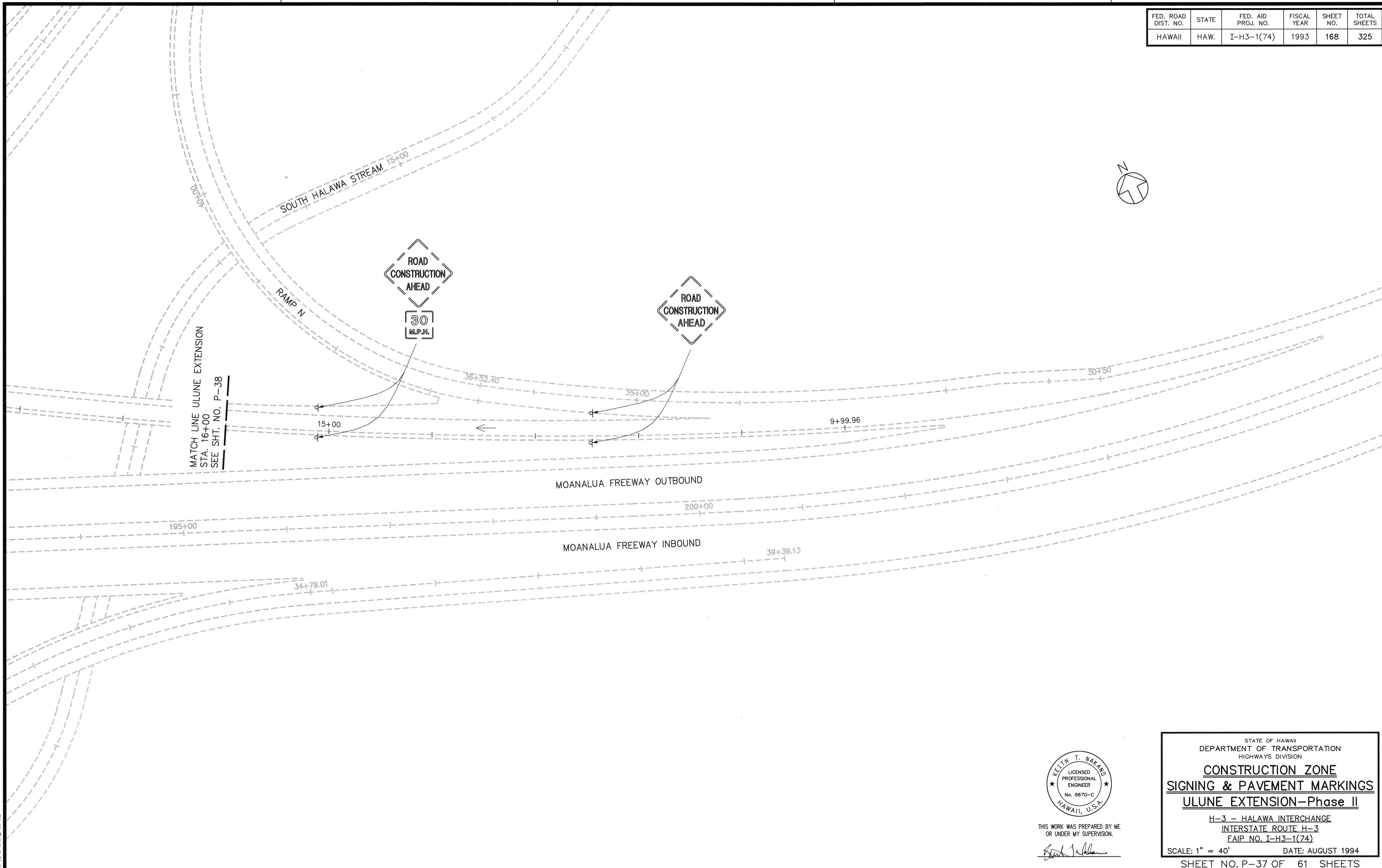
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**  
**ULUNE EXTENSION-Phase I**

H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994  
 SHEET NO. P-36 OF 61 SHEETS

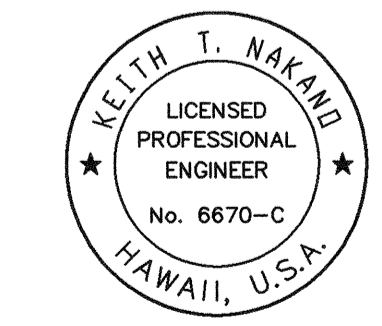
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	168	325



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

CAD by S. Cheng, 95-52

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HIGHWAYS DIVISION

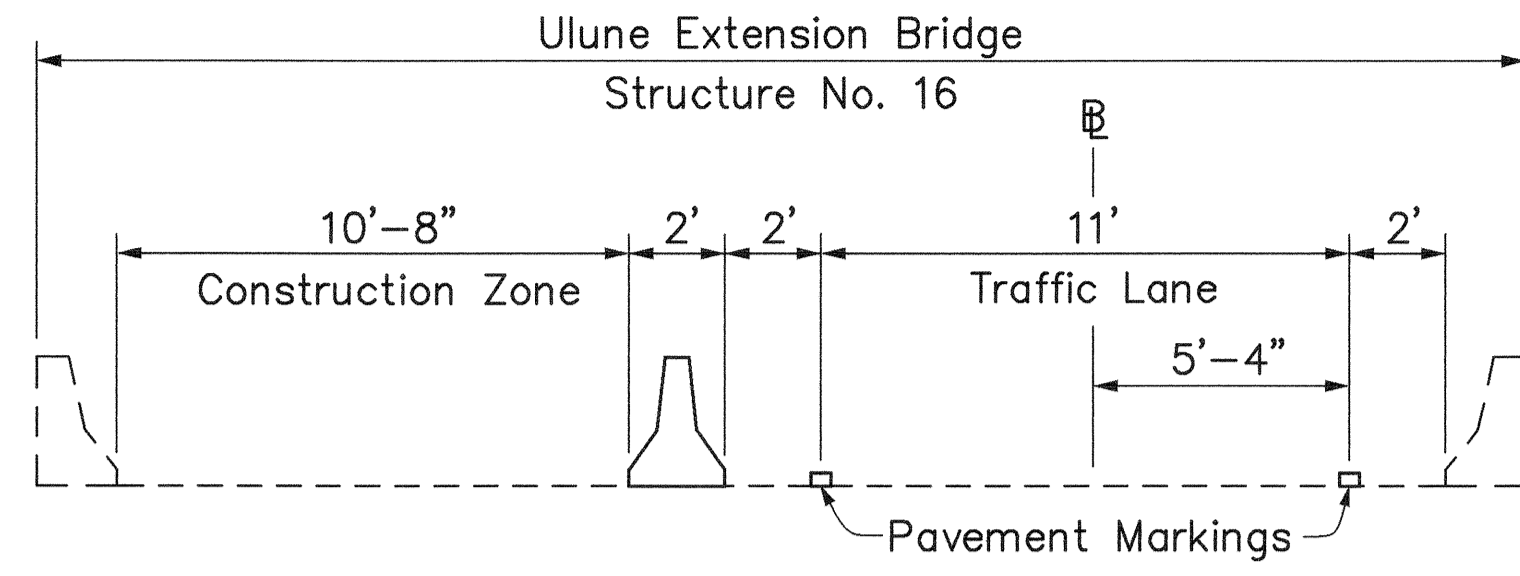
**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**  
**ULUNE EXTENSION-Phase II**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

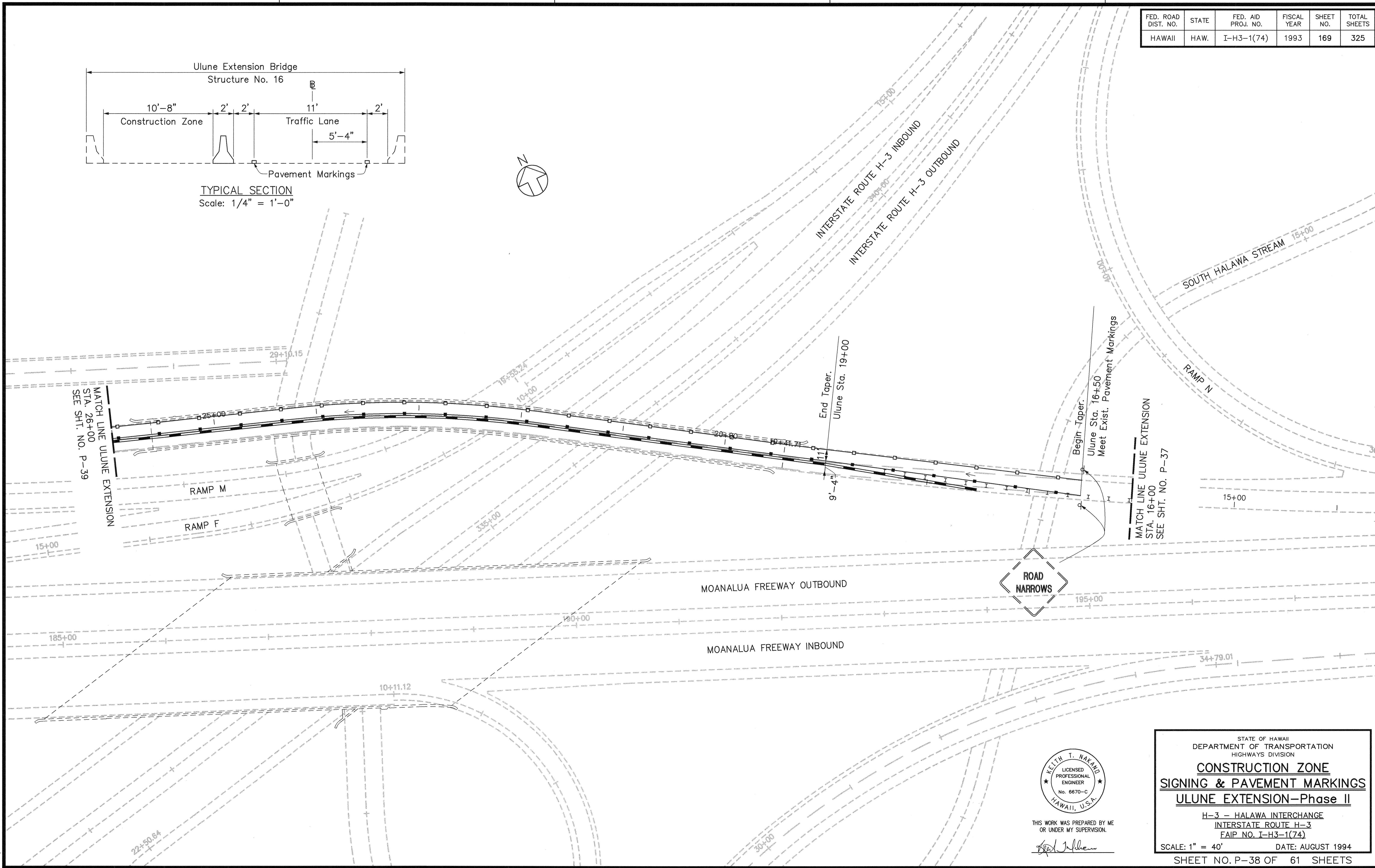
SCALE: 1" = 40'      DATE: AUGUST 1994

SHEET NO. P-37 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	169	325



TYPICAL SECTION  
Scale: 1/4" = 1'-0"



ORIGINAL SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 PLAN DRAWN BY \_\_\_\_\_  
 NOTE BOOK TRACED BY \_\_\_\_\_  
 No. \_\_\_\_\_ QUANTITIES BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_



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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**  
**ULUNE EXTENSION-Phase II**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

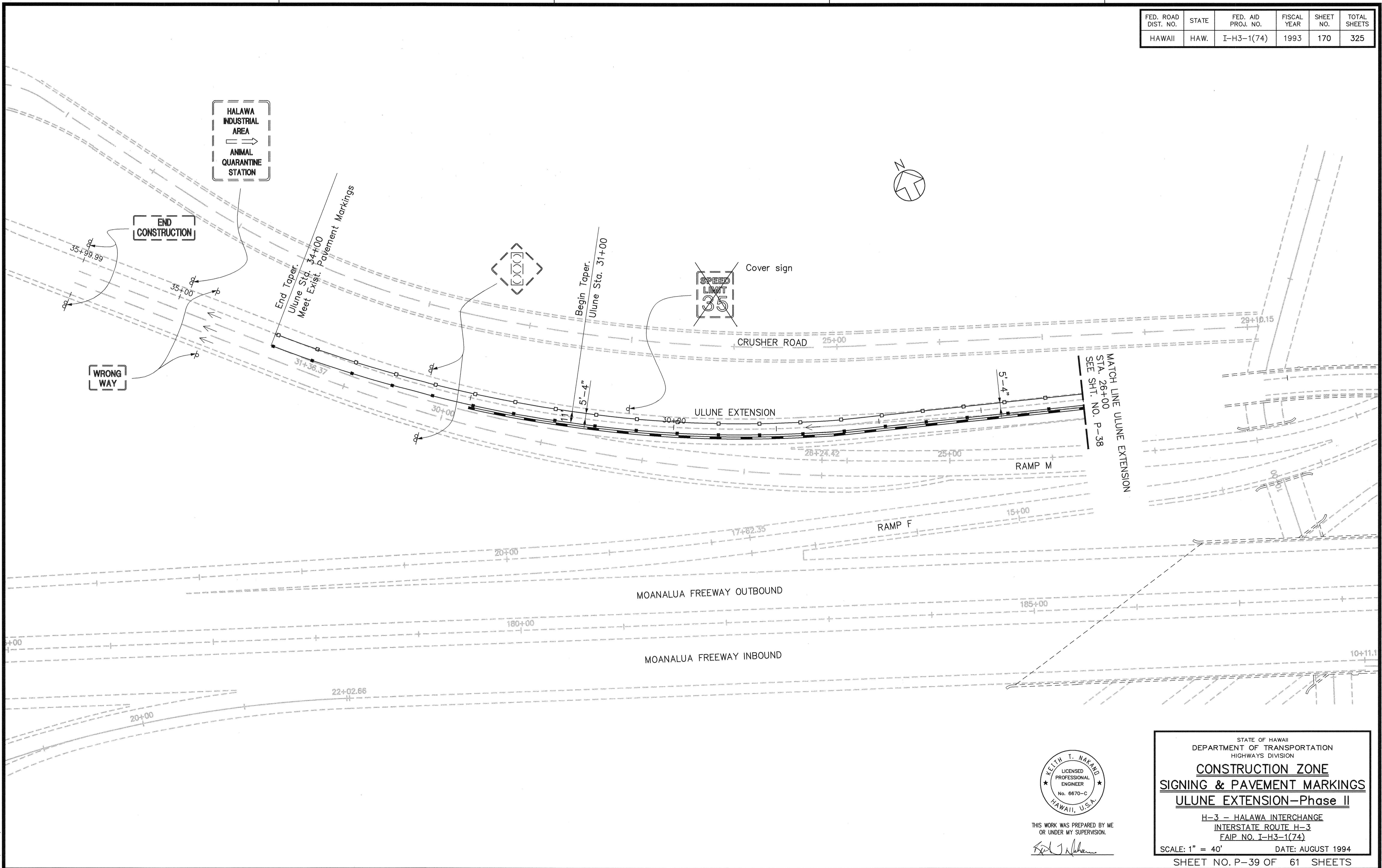
SCALE: 1" = 40' DATE: AUGUST 1994

SHEET NO. P-38 OF 61 SHEETS

CD: J. Umura, 55-52

Last Saved: G:\HALAWA\C2\C22-UL2.dwg 11/28/94 at 13:40

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	170	325



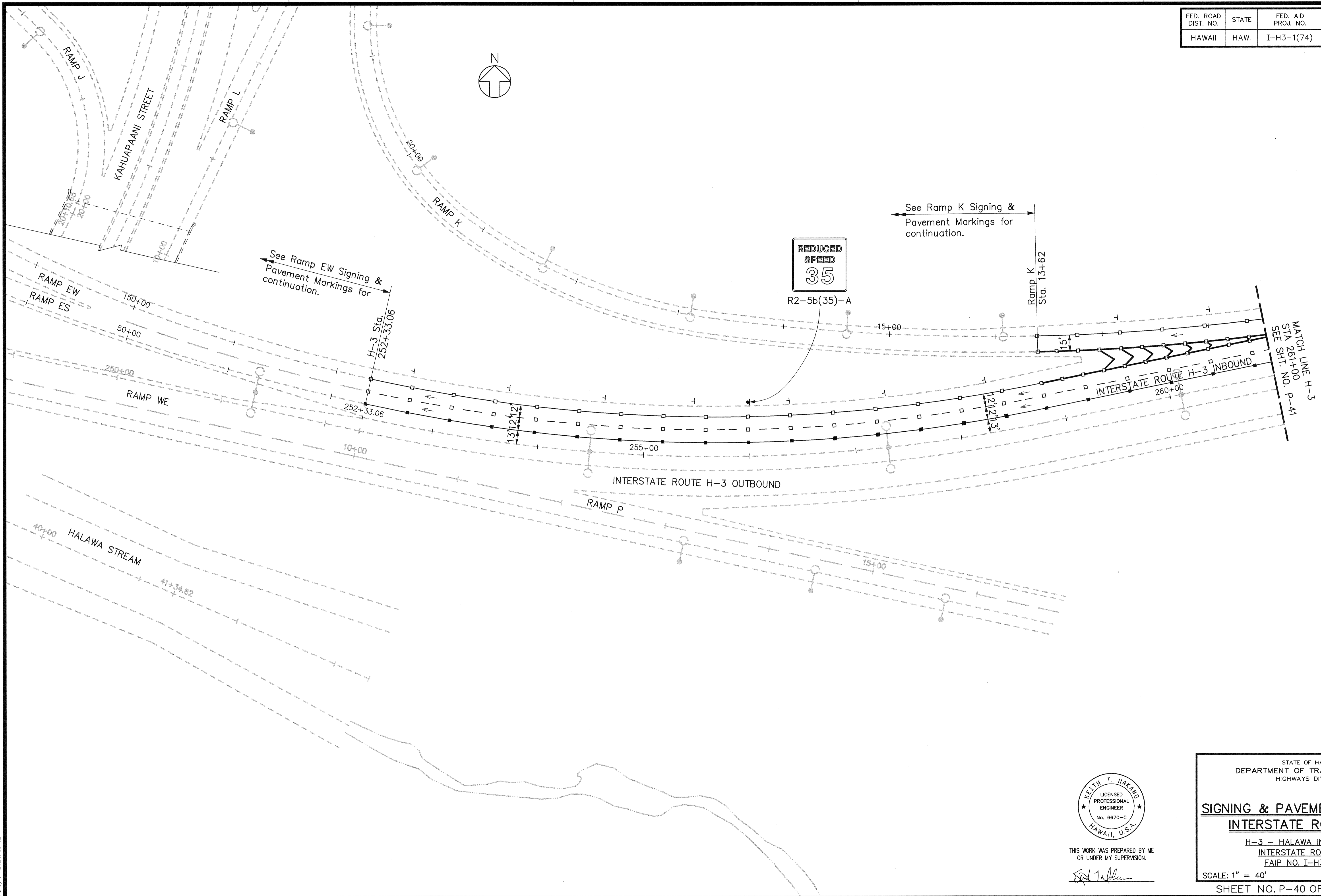
SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_  
 TRACED BY \_\_\_\_\_  
 QUANTITIES BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 No. \_\_\_\_\_



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STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
**CONSTRUCTION ZONE**  
**SIGNING & PAVEMENT MARKINGS**  
**ULUNE EXTENSION-Phase II**  
 H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)  
 SCALE: 1" = 40' DATE: AUGUST 1994  
 SHEET NO. P-39 OF 61 SHEETS

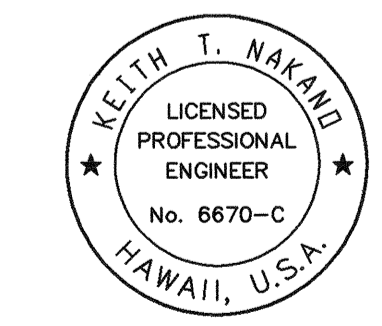
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	171	325



SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_  
 TRACED BY \_\_\_\_\_  
 DESIGNED BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 No. \_\_\_\_\_

CAD by J. Muroa, 85-52

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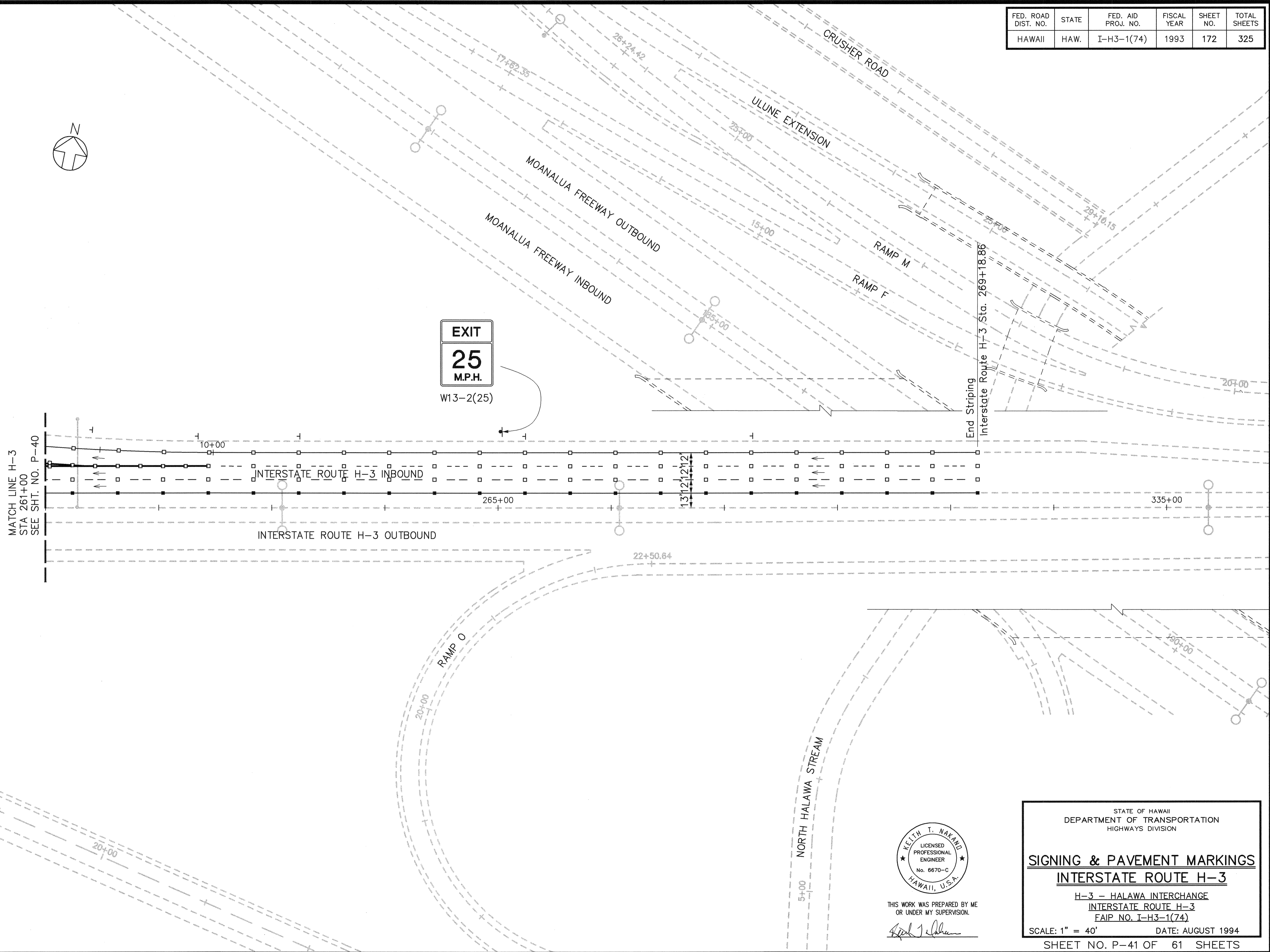
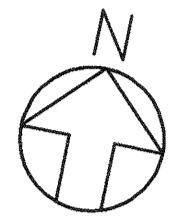
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**SIGNING & PAVEMENT MARKINGS**  
**INTERSTATE ROUTE H-3**

H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)

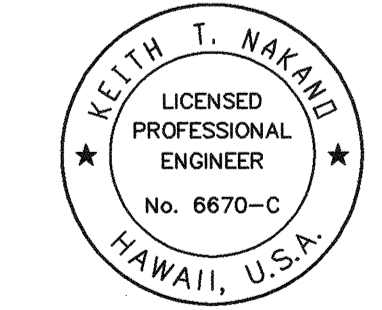
SCALE: 1" = 40'      DATE: AUGUST 1994  
 SHEET NO. P-40 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	172	325



SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 ORIGINAL PLAN \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_  
 TRACED BY \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_  
 QUANTITIES BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 No. \_\_\_\_\_

CND by J. Muro, 05-52  
 Last Saved: G:\HALAWA\SIGN\SS-H3-P3.dwg 11/23/94 at 09:08



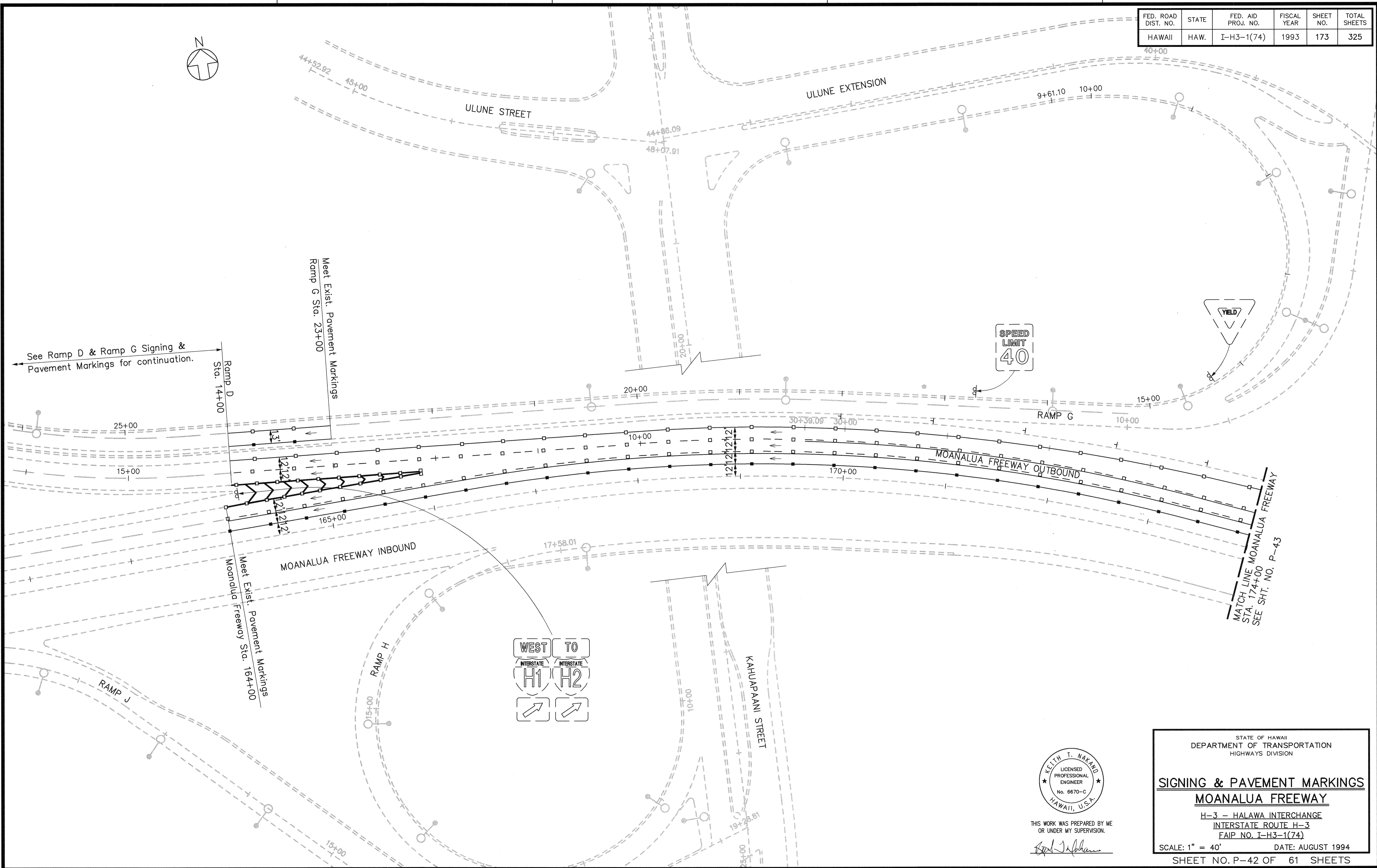
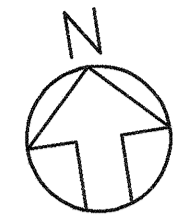
THIS WORK WAS PREPARED BY ME  
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*Keith T. Nakand*

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

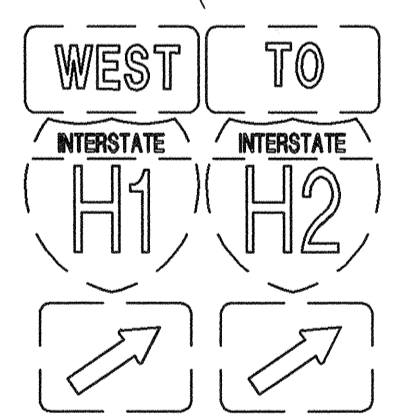
**SIGNING & PAVEMENT MARKINGS**  
**INTERSTATE ROUTE H-3**  
 H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994  
 SHEET NO. P-41 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	173	325



SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_  
 TRACED BY \_\_\_\_\_  
 DESIGNED BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 No. \_\_\_\_\_



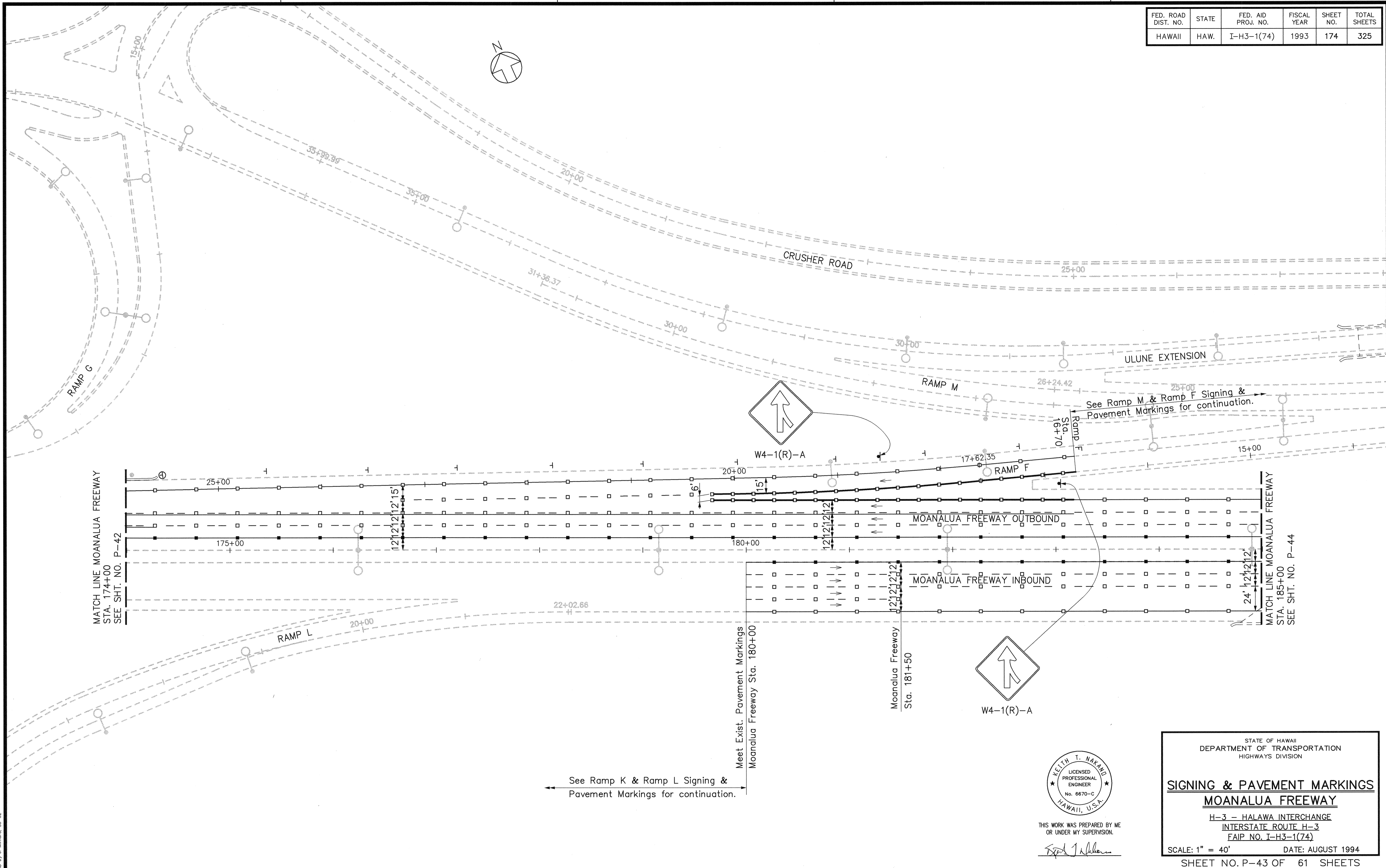
THIS WORK WAS PREPARED BY ME  
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*Keith T. Nakano*

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**SIGNING & PAVEMENT MARKINGS**  
**MOANALUA FREEWAY**  
 H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)

SCALE: 1" = 40' DATE: AUGUST 1994  
 SHEET NO. P-42 OF 61 SHEETS

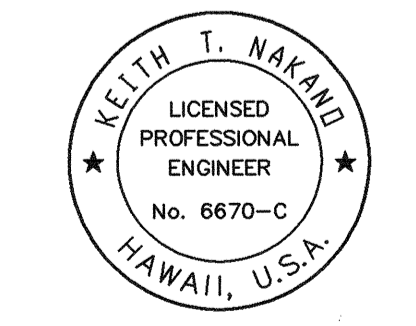
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	174	325



SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_  
 TRACED BY \_\_\_\_\_  
 DESIGNED BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 No. \_\_\_\_\_

CAD by J. Mimura, 55-52

Last Saved: G:\HALAWA\SIGN\SS-MFP2.dwg 11/23/94 at 09:49



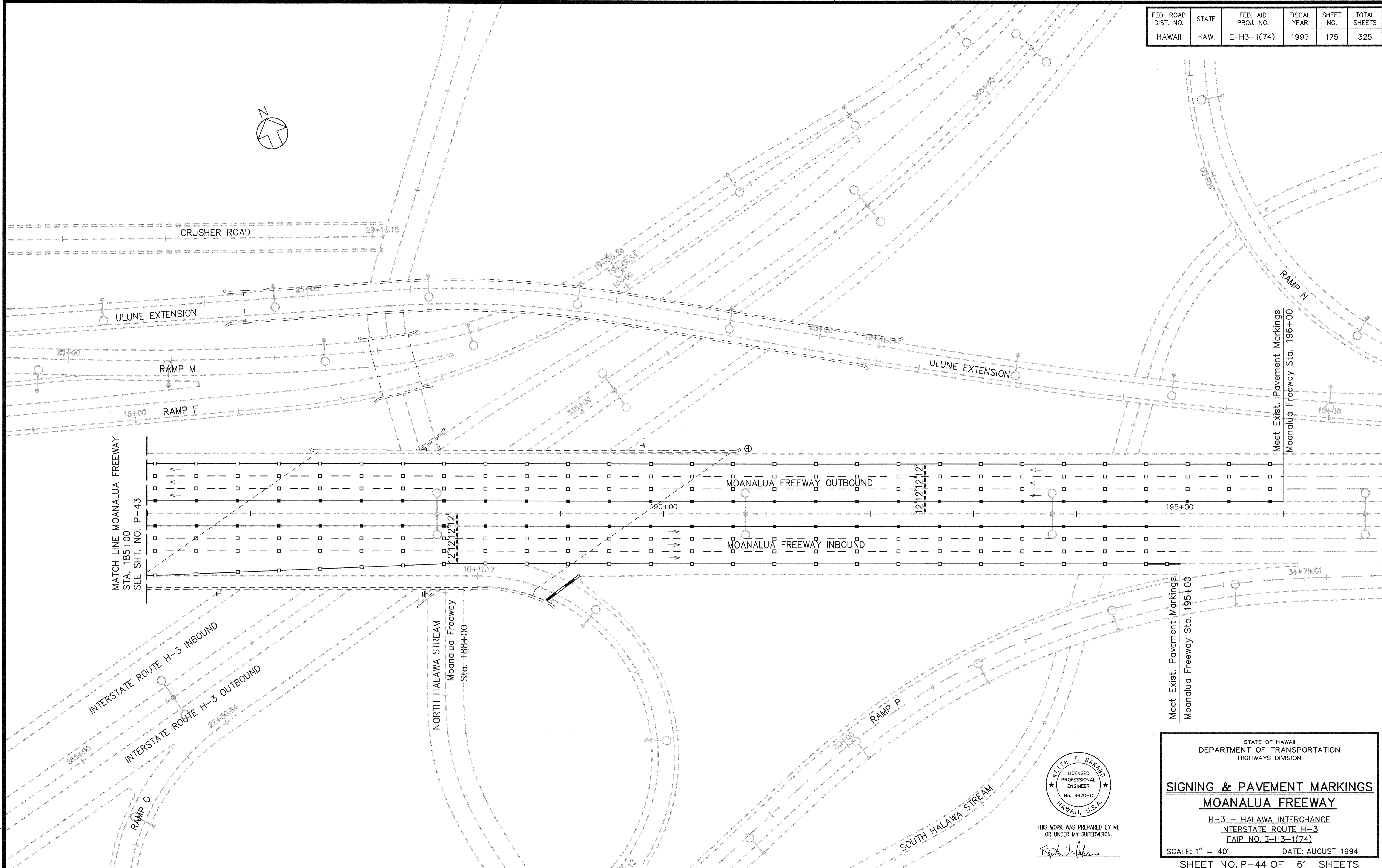
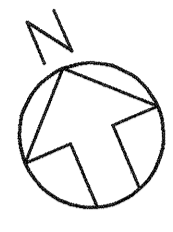
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.  
*Keith I. Nakano*

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**SIGNING & PAVEMENT MARKINGS**  
**MOANALUA FREEWAY**  
 H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994  
 SHEET NO. P-43 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	175	325

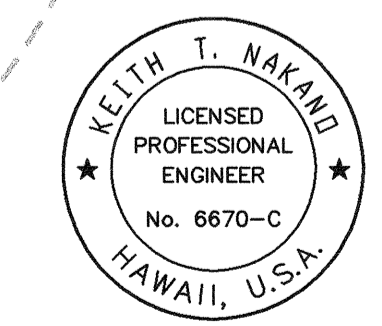


SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_  
 TRACED BY \_\_\_\_\_  
 QUANTITIES BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 No. \_\_\_\_\_

MATCH LINE MOANALUA FREEWAY  
 STA. 185+00  
 SEE SHT. NO. P-43

Meet Exist. Pavement Markings  
 Moanalua Freeway Sta. 195+00

Meet Exist. Pavement Markings  
 Moanalua Freeway Sta. 196+00



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*Keith T. Nakano*

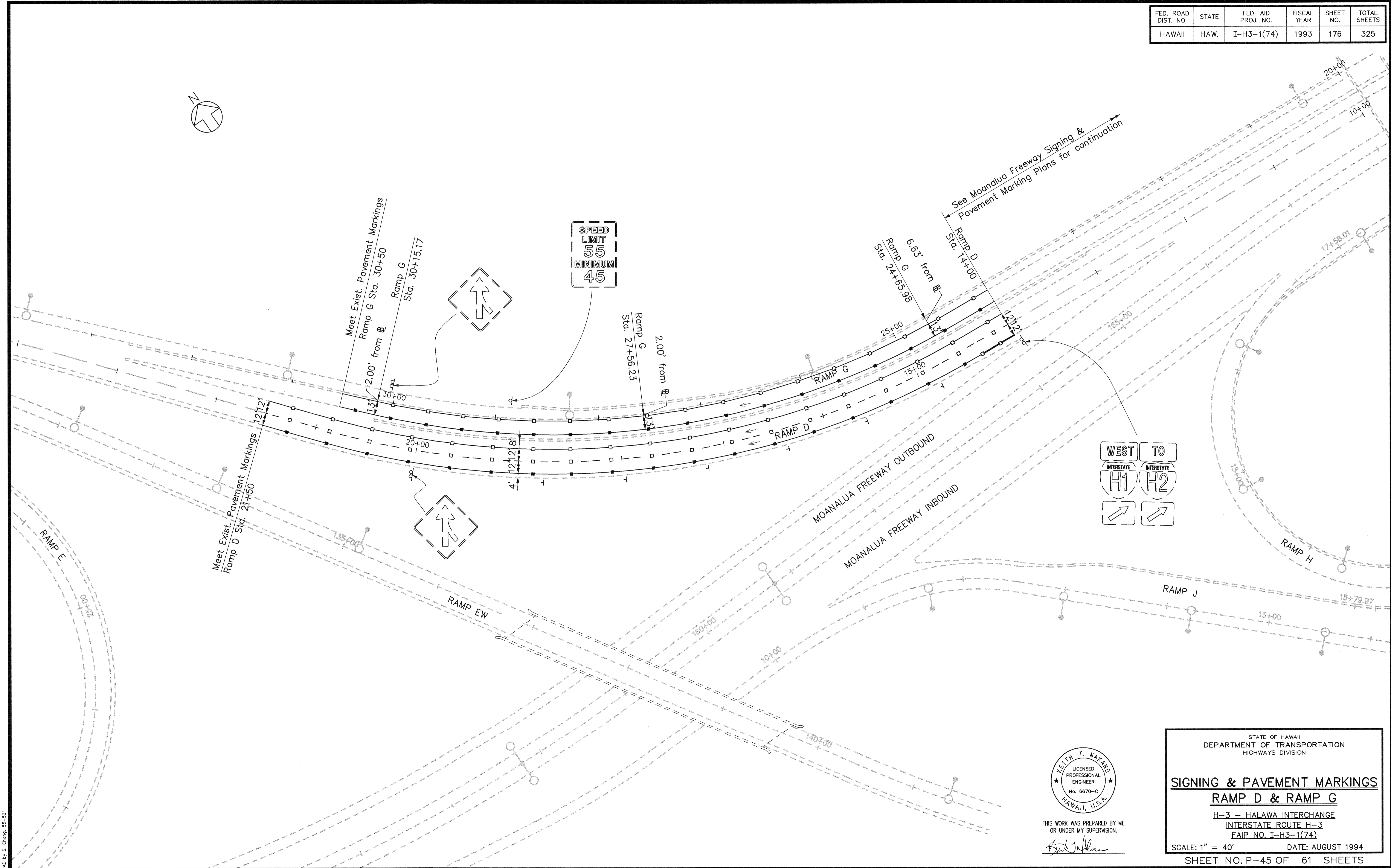
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**SIGNING & PAVEMENT MARKINGS**  
**MOANALUA FREEWAY**  
 H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994  
 SHEET NO. P-44 OF 61 SHEETS

Last Saved: G:\HALAWA\SIGN\SS-MFP3.dwg 11/23/94 at 09:07

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	176	325



SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 ORIGINAL PLAN DRAWN BY \_\_\_\_\_  
 NOTE BOOK DESIGNED BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 No. \_\_\_\_\_

CAD by S. Cheng, 95-92

Last Saved: G:\HALAWA\SIGN\SS-D.dwg 11/22/94 at 16:02



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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

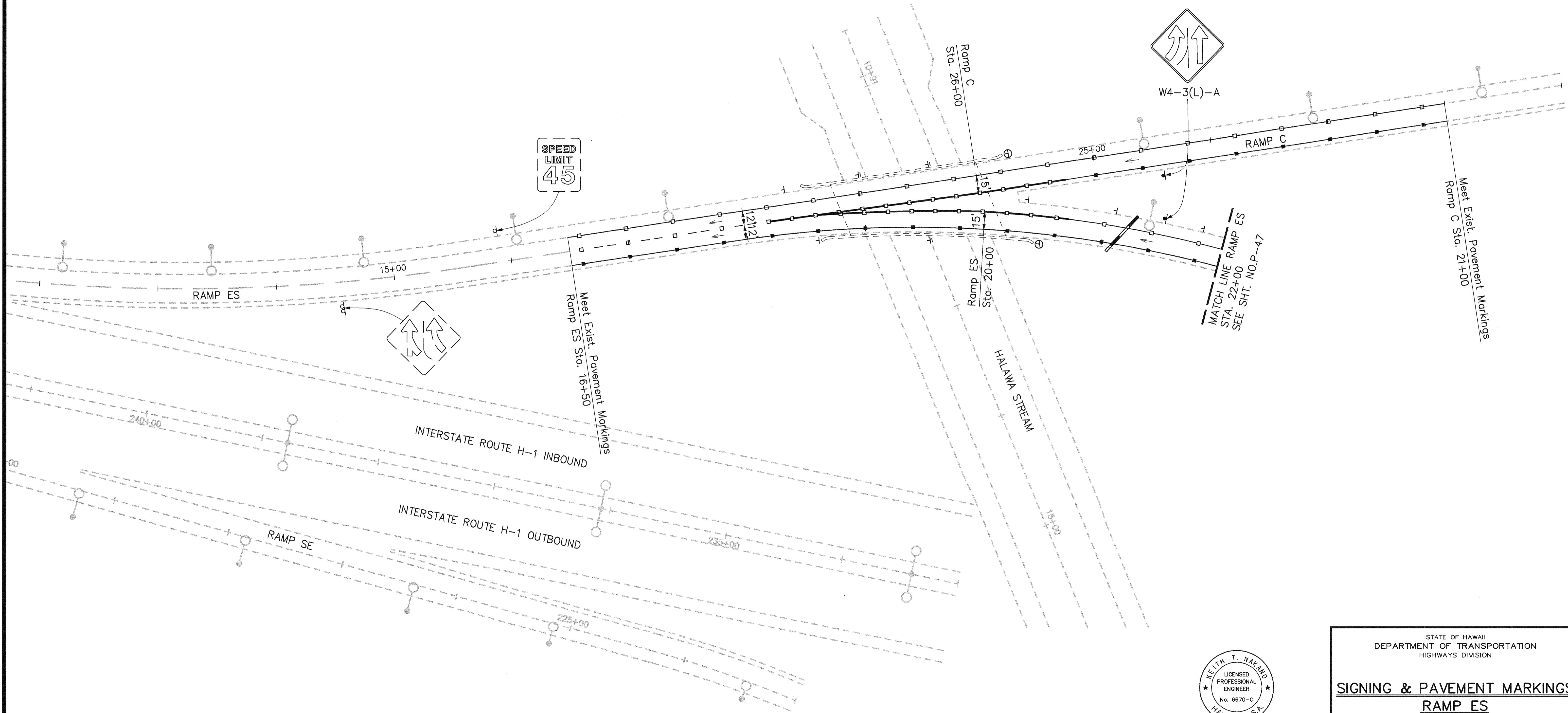
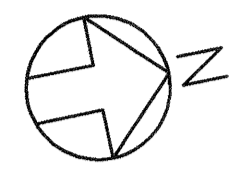
**SIGNING & PAVEMENT MARKINGS**  
**RAMP D & RAMP G**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

SHEET NO. P-45 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	177	325



SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_  
 TRACED BY \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_  
 PLANETTES BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 No. \_\_\_\_\_



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*Keith T. Nakano*

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

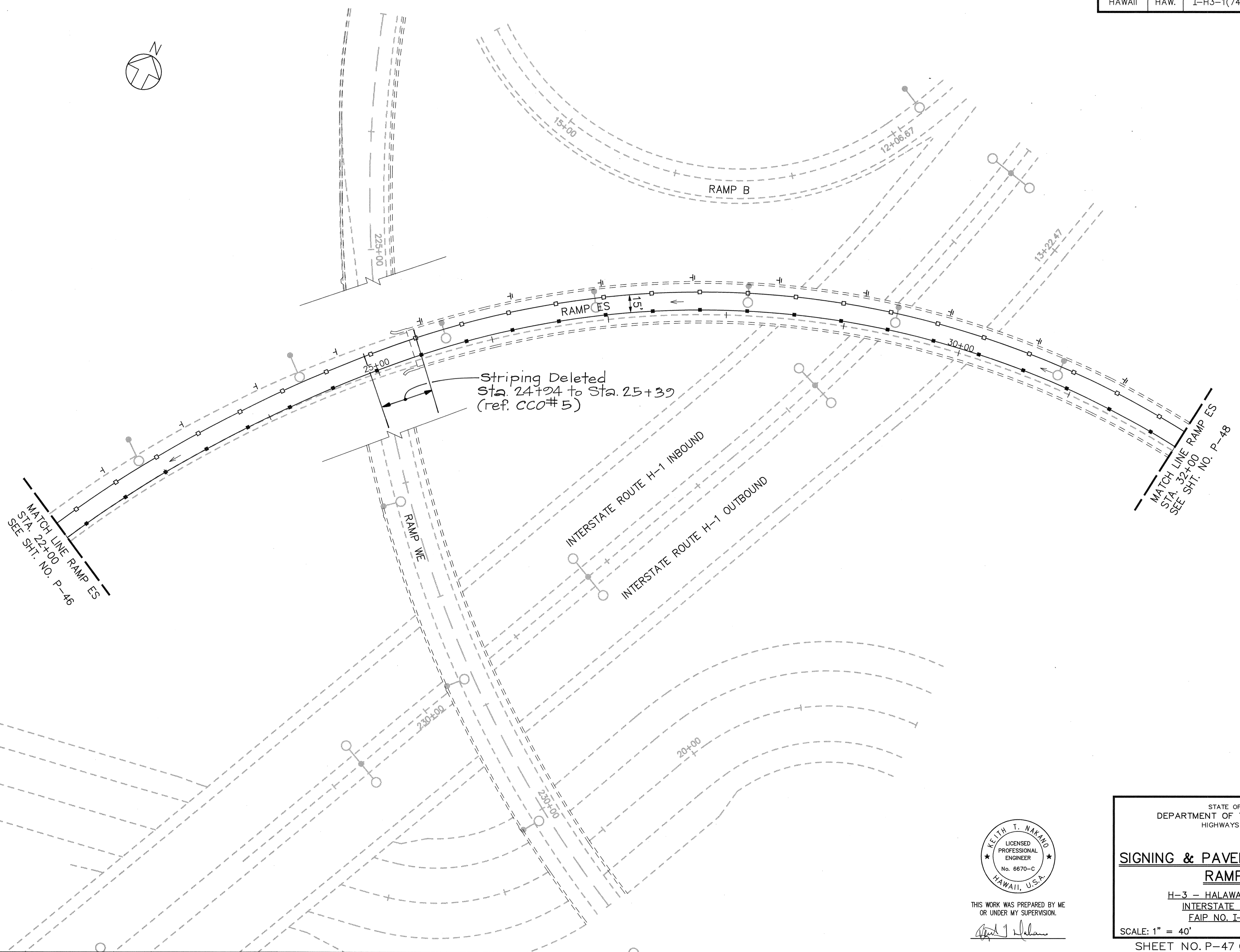
**SIGNING & PAVEMENT MARKINGS**  
**RAMP ES**  
 H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

SHEET NO. P-46 OF 61 SHEETS

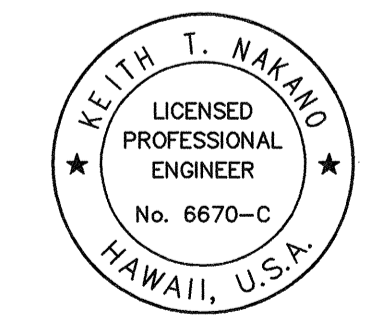
Last Saved: G:\HALAWA\SIGN\SS-ES-P1.dwg 11/28/94 at 10:54

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	178	325



SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 ORIGINAL PLAN \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_  
 DESIGNED BY \_\_\_\_\_  
 QUANTITIES BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 No. \_\_\_\_\_

CDS by G.D. Truong, 55-52  
 Last Saved: G:\HALAWA\SIGN\SS-ES-P2.dwg 11/23/94 at 10:02



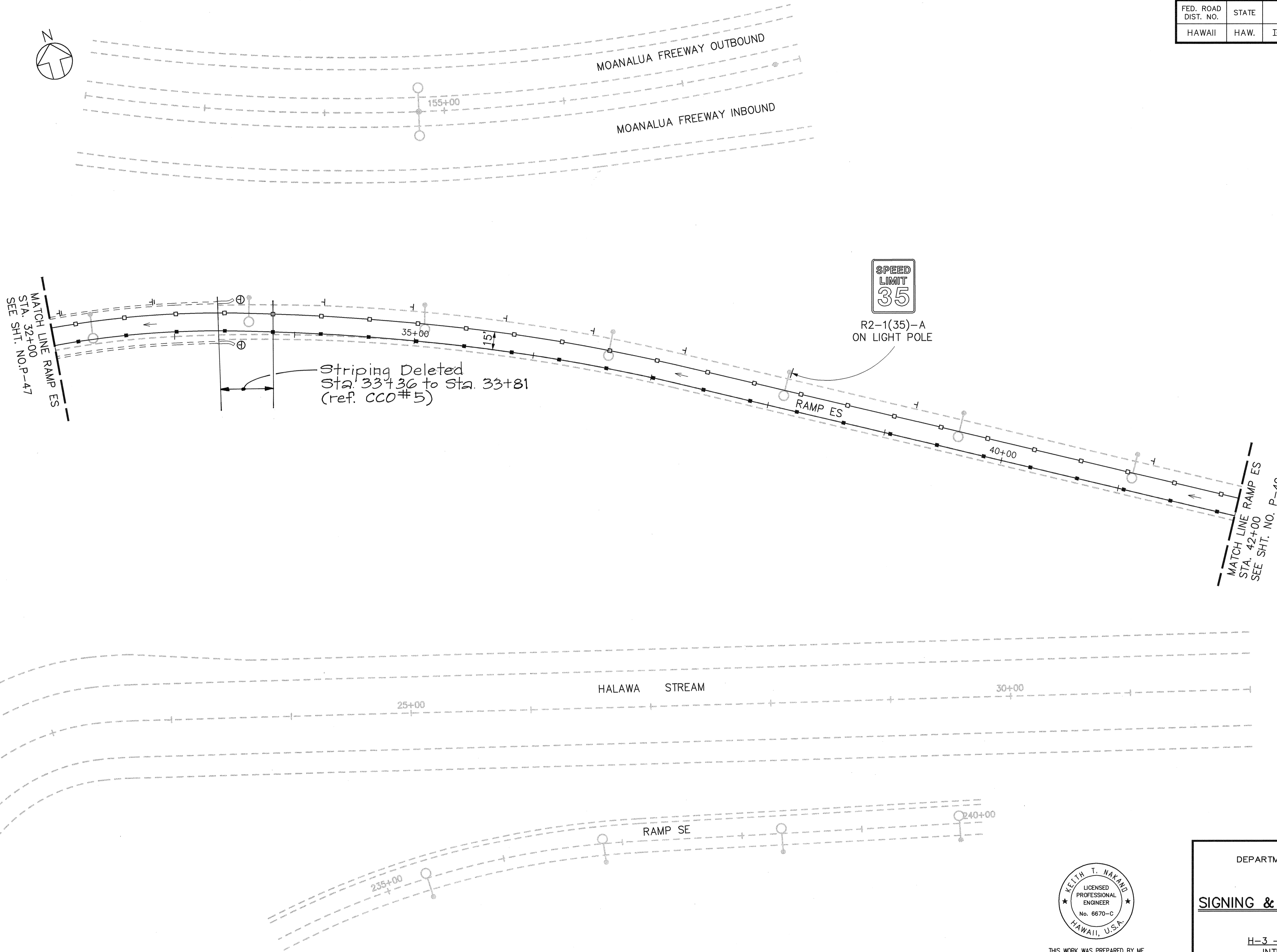
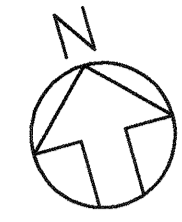
THIS WORK WAS PREPARED BY ME  
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STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

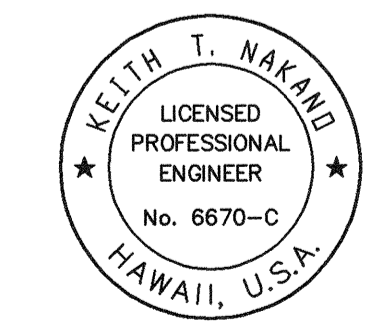
**SIGNING & PAVEMENT MARKINGS**  
**RAMP ES**  
 H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994  
 SHEET NO. P-47 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	179	325



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



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*Keith T. Nakano*

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**SIGNING & PAVEMENT MARKINGS**

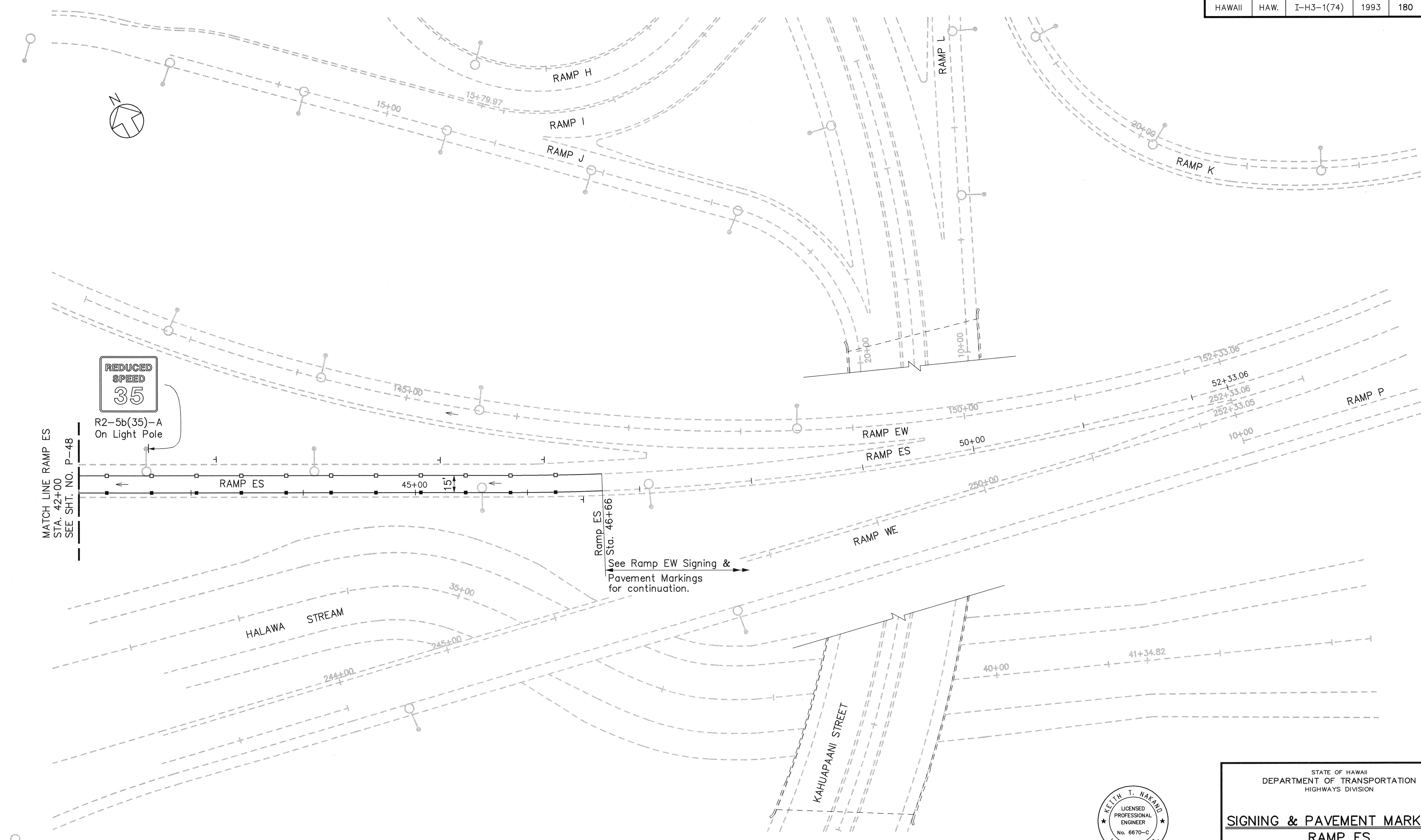
**RAMP ES**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

SHEET NO. P-48 OF 61 SHEETS

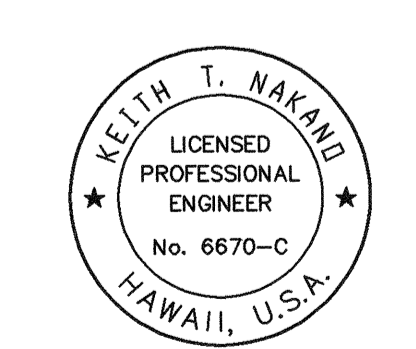
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	180	325



SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 ORIGINAL PLAN DRAWN BY \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_  
 DISIGNED BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 No. \_\_\_\_\_

CAD by G.D. Truong, 5/5-52

Last Saved: G:\HALAWA\SIGN\SS-ES-P4.dwg 11/23/94 at 10:30



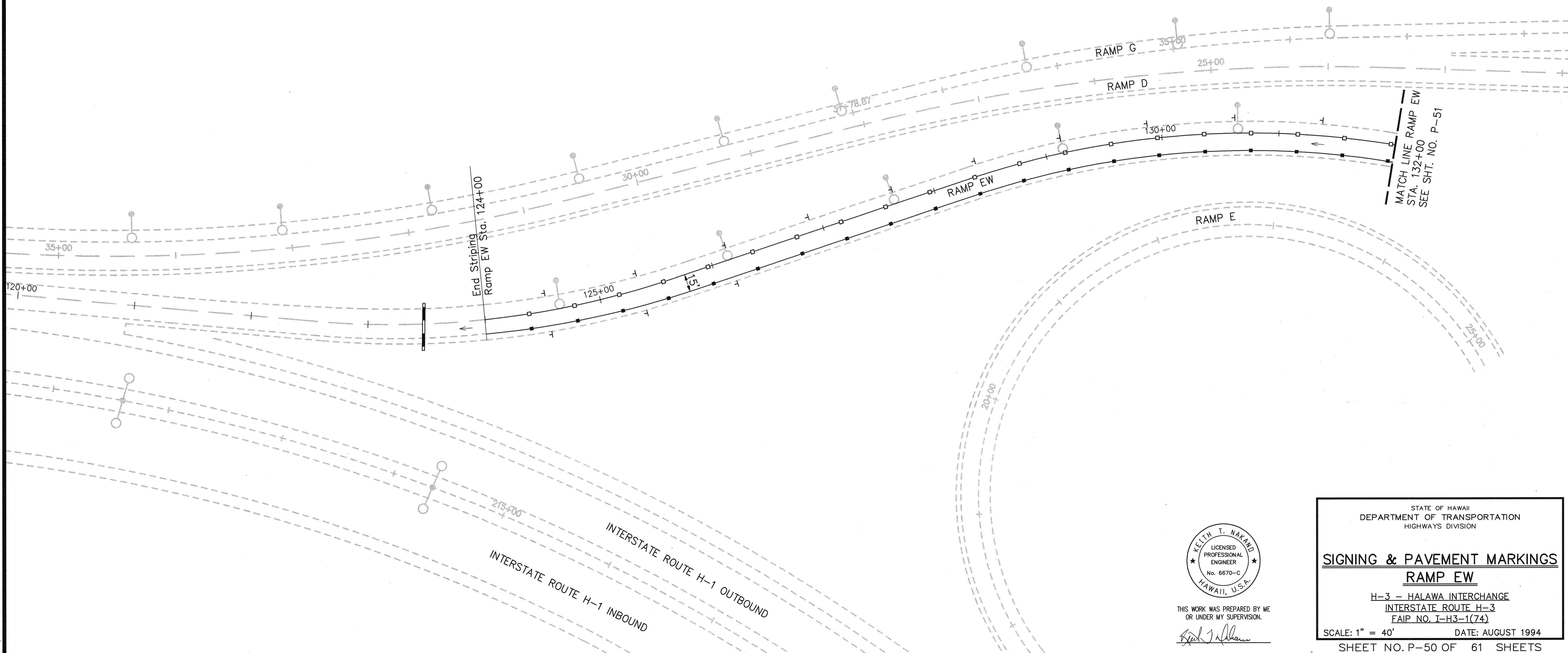
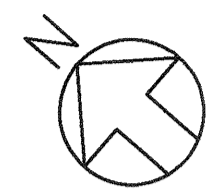
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STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**SIGNING & PAVEMENT MARKINGS**  
**RAMP ES**  
 H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994  
 SHEET NO. P-49 OF 61 SHEETS

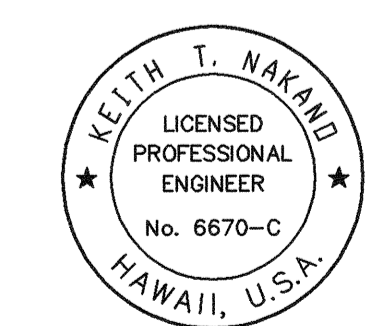
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	181	325



SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_  
 TRACED BY \_\_\_\_\_  
 QUANTITIES BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 No. \_\_\_\_\_

CAD by J. Mura, 05-02

Last Saved: G:\HALAWA\SIGN\SS-EW-P1.dwg 11/28/94 at 09:59



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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**SIGNING & PAVEMENT MARKINGS**

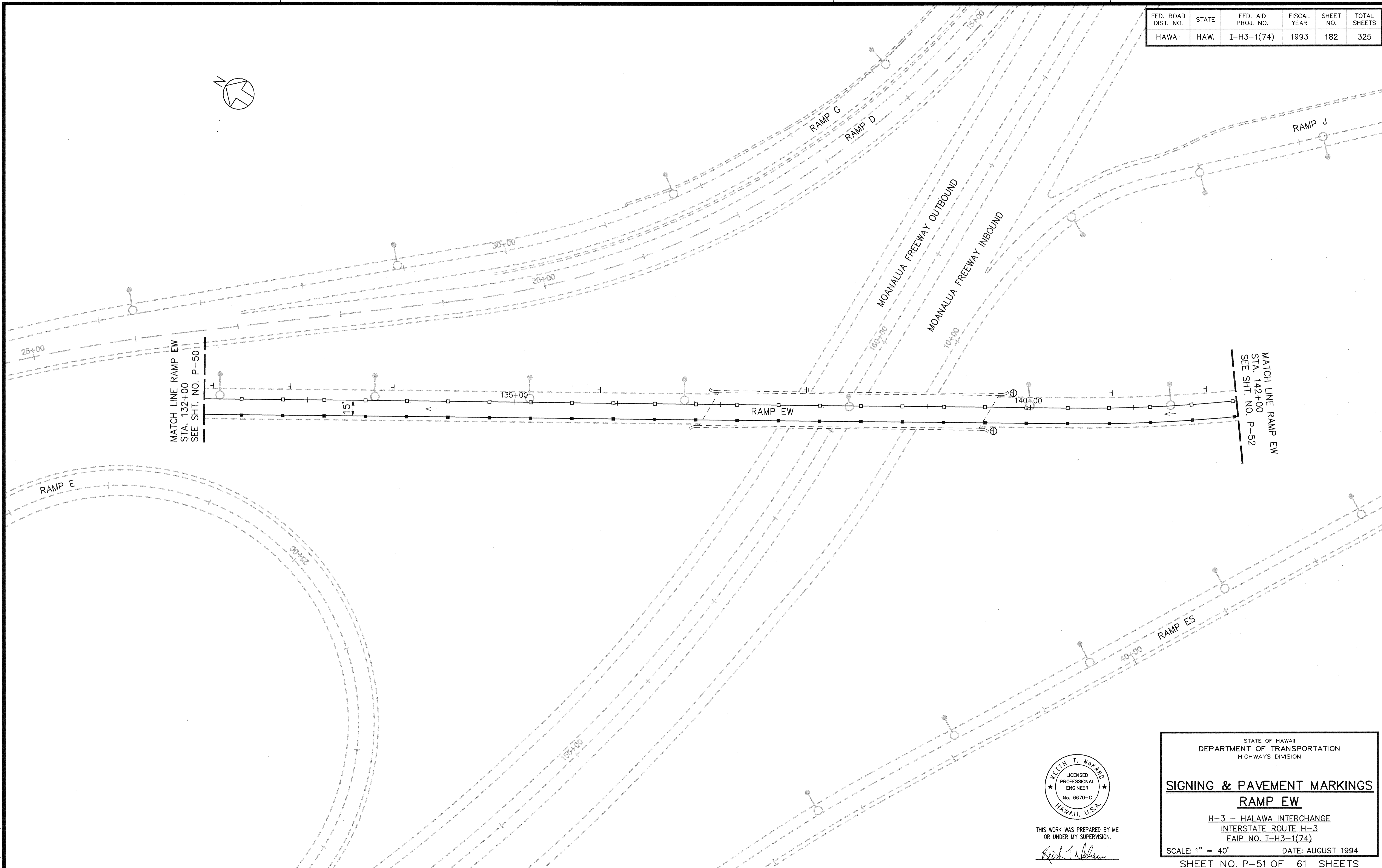
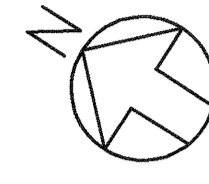
**RAMP EW**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

SHEET NO. P-50 OF 61 SHEETS

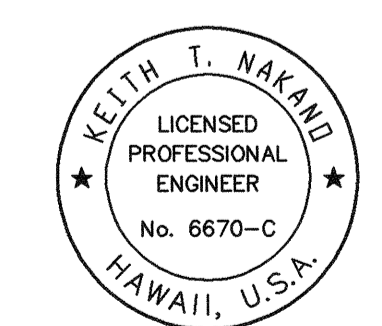
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	182	325



MATCH LINE RAMP EW  
STA. 132+00  
SEE SHT. NO. P-50

MATCH LINE RAMP EW  
STA. 142+00  
SEE SHT. NO. P-52

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



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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**SIGNING & PAVEMENT MARKINGS**

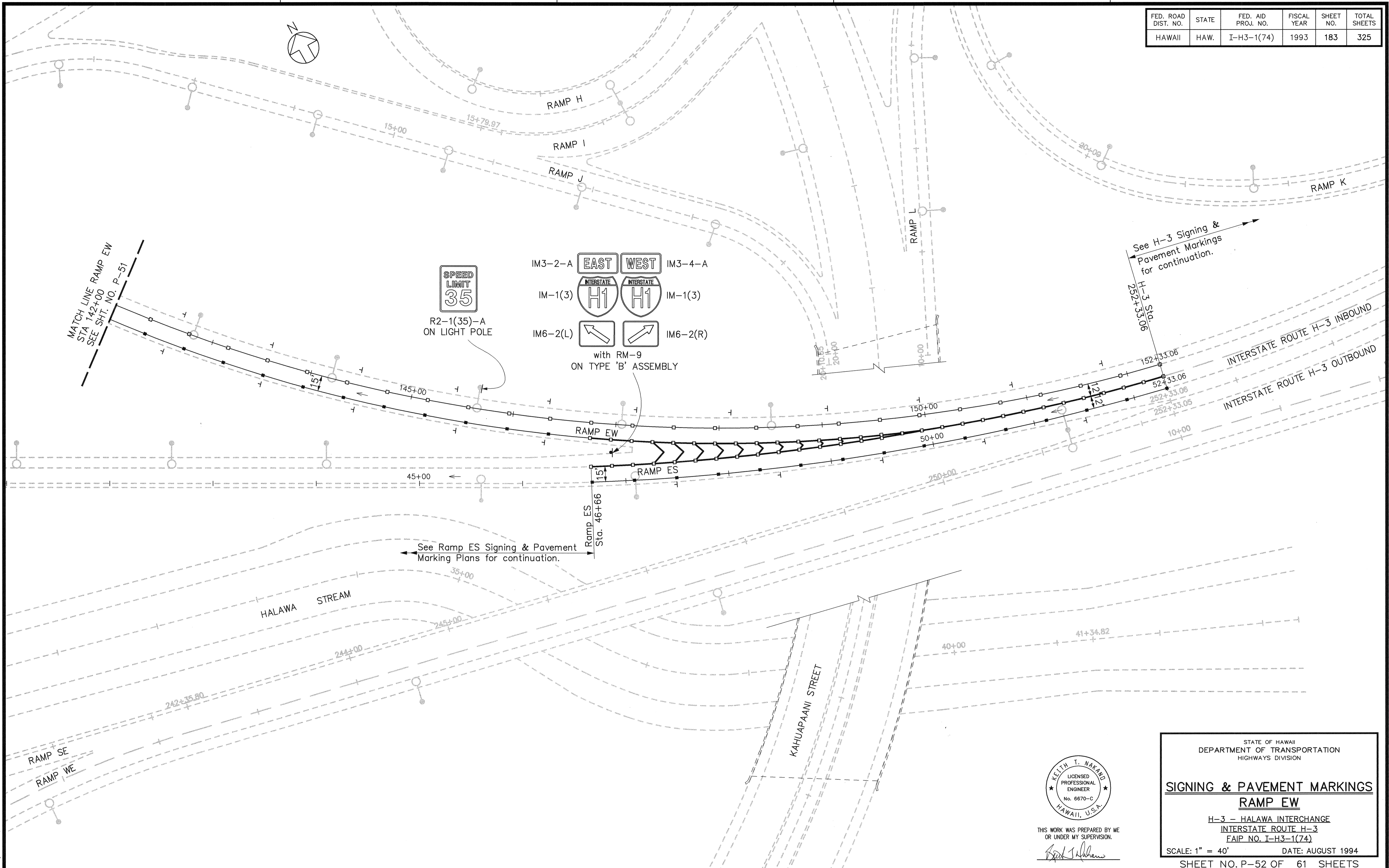
**RAMP EW**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

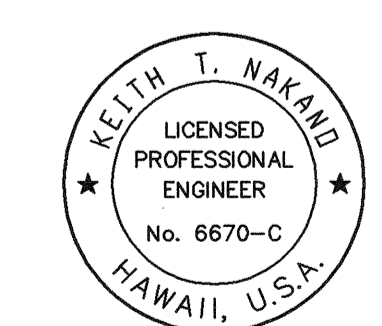
SCALE: 1" = 40'      DATE: AUGUST 1994

SHEET NO. P-51 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	183	325



SURVEY PLOTTED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 ORIGINAL PLAN: \_\_\_\_\_  
 DRAWN BY: \_\_\_\_\_  
 TRACED BY: \_\_\_\_\_  
 NOTE BOOK: \_\_\_\_\_  
 QUANTITIES BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
 No. \_\_\_\_\_



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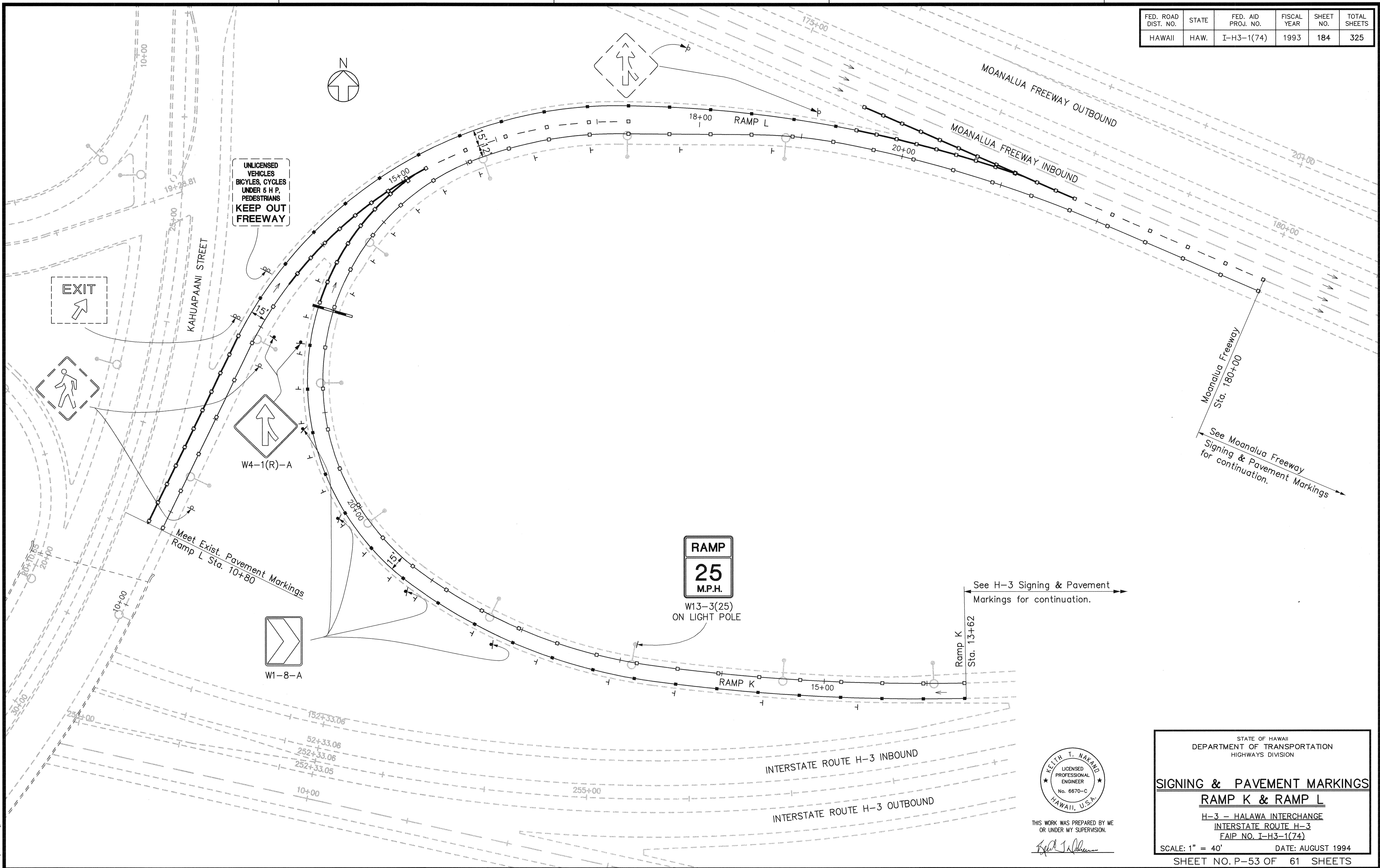
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**SIGNING & PAVEMENT MARKINGS**  
**RAMP EW**

H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994  
 SHEET NO. P-52 OF 61 SHEETS

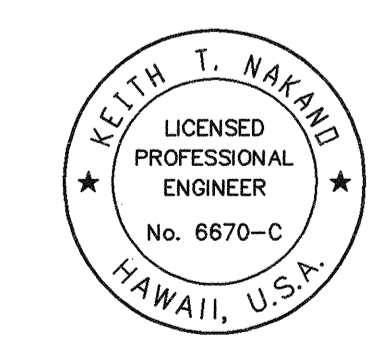
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	184	325



SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_  
 TRACED BY \_\_\_\_\_  
 QUANTITIES BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 No. \_\_\_\_\_

CAD by G.D. Truong, 5/5-92

Last Saved: G:\HALAWA\SIGN\SS-K-P1.dwg 11/23/94 at 11:27



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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**SIGNING & PAVEMENT MARKINGS**

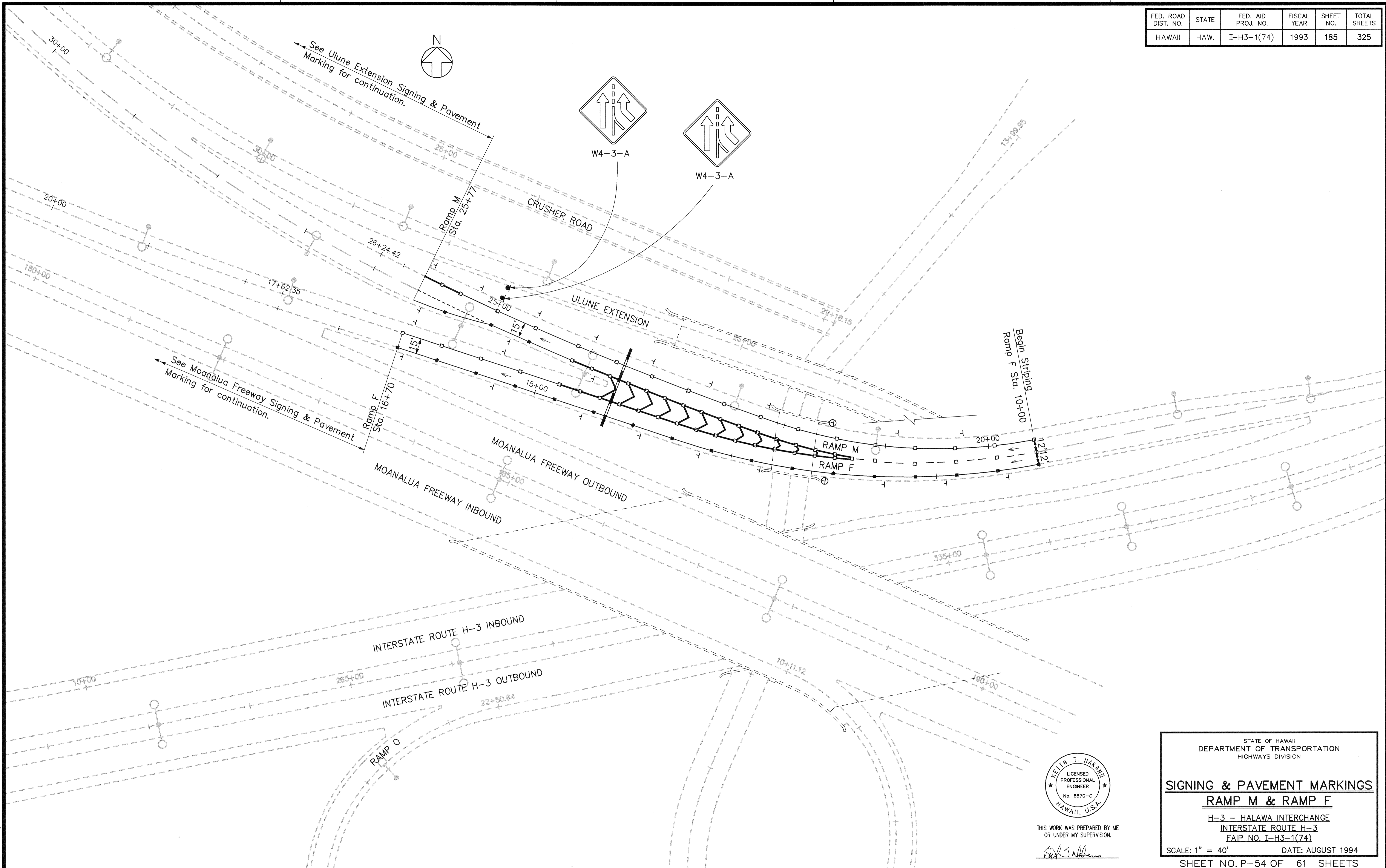
**RAMP K & RAMP L**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

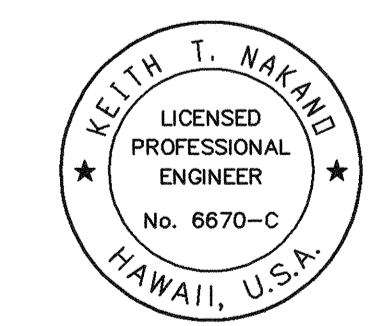
SCALE: 1" = 40' DATE: AUGUST 1994

SHEET NO. P-53 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	185	325



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



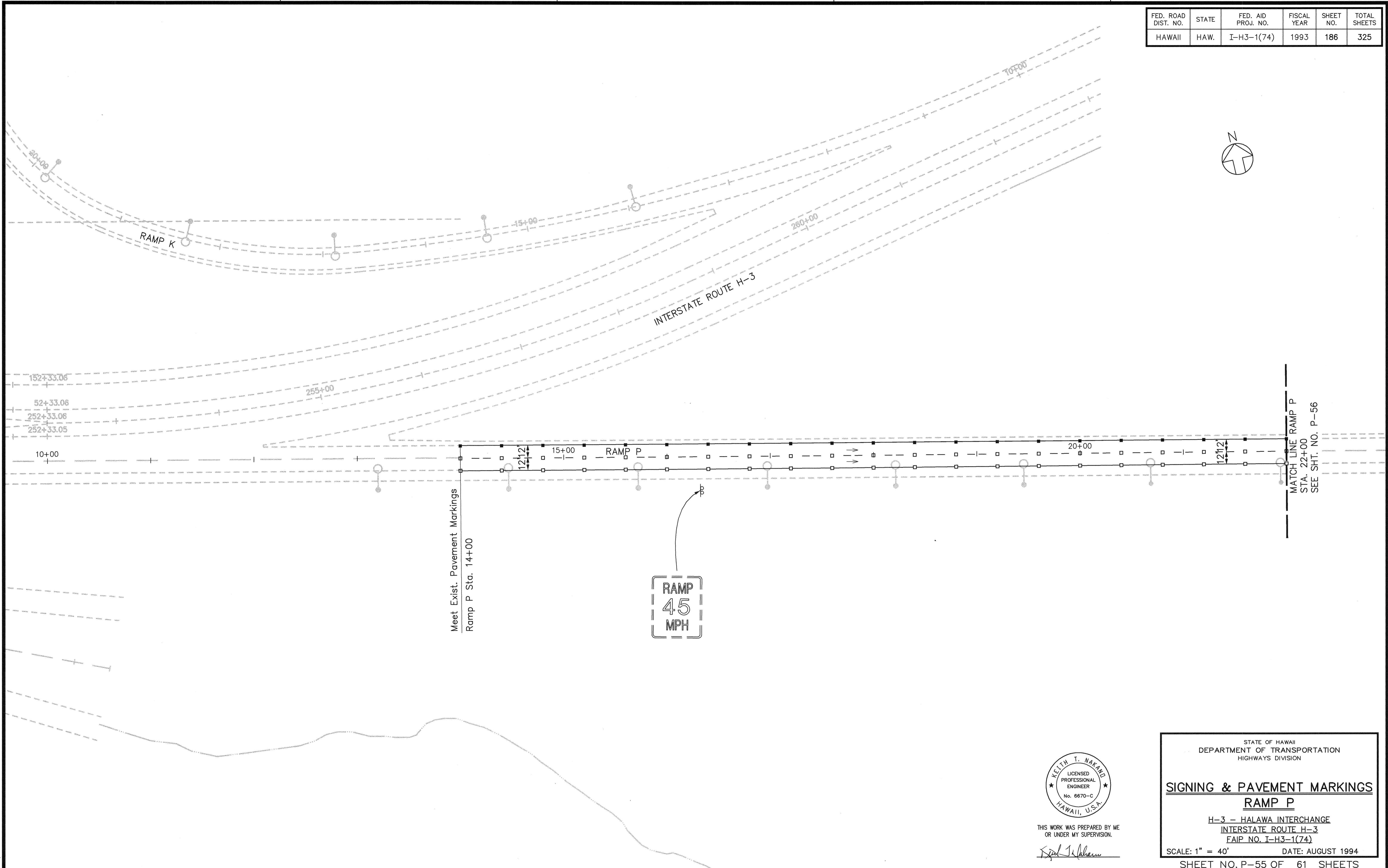
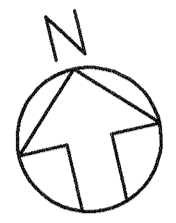
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*Keith T. Nakano*

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**SIGNING & PAVEMENT MARKINGS**  
**RAMP M & RAMP F**  
 H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994  
 SHEET NO. P-54 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	186	325

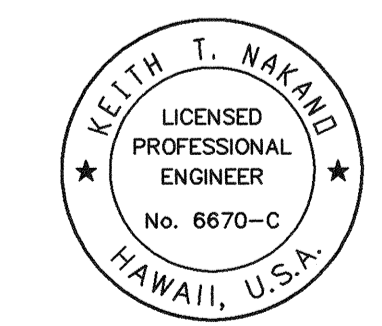


SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 ORIGINAL PLAN DRAWN BY \_\_\_\_\_  
 TRACED BY \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 QUANTITIES BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_

Meet Exist. Pavement Markings  
Ramp P Sta. 14+00

RAMP  
45  
MPH

MATCH LINE RAMP P  
STA. 22+00  
SEE SHT. NO. P-56



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*Keith T. Nakano*

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**SIGNING & PAVEMENT MARKINGS**

**RAMP P**

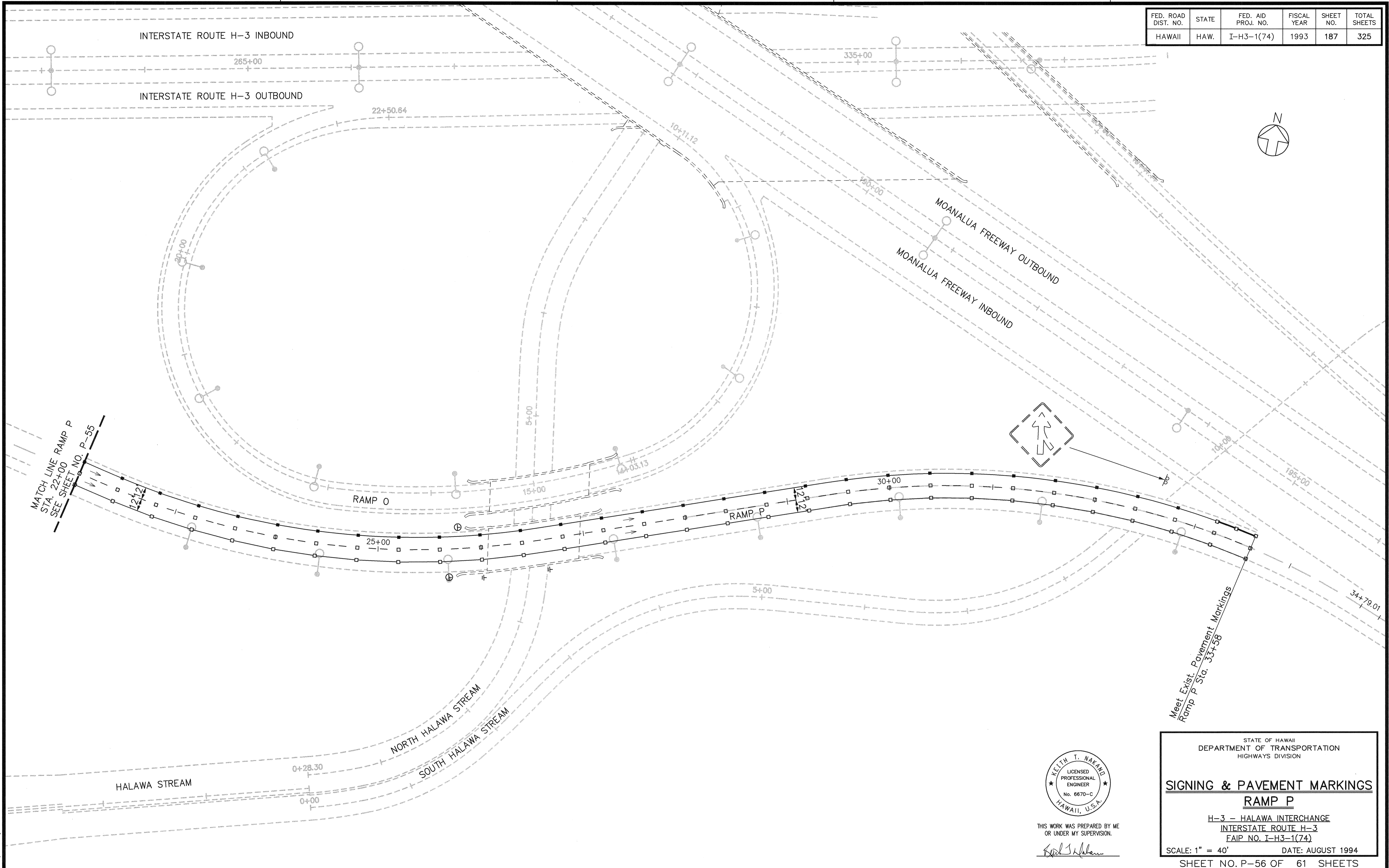
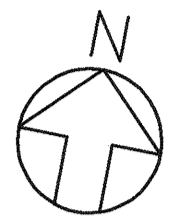
H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

SHEET NO. P-55 OF 61 SHEETS

Last Saved: G:\HALAWA\SIGN\SS-P-P1.dwg 11/22/94 at 16:51

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	187	325



MATCH LINE RAMP P  
 STA. 22+00  
 SEE SHEET NO. P-55

Meet Exist. Pavement Markings  
 Ramp P Sta. 33+58

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



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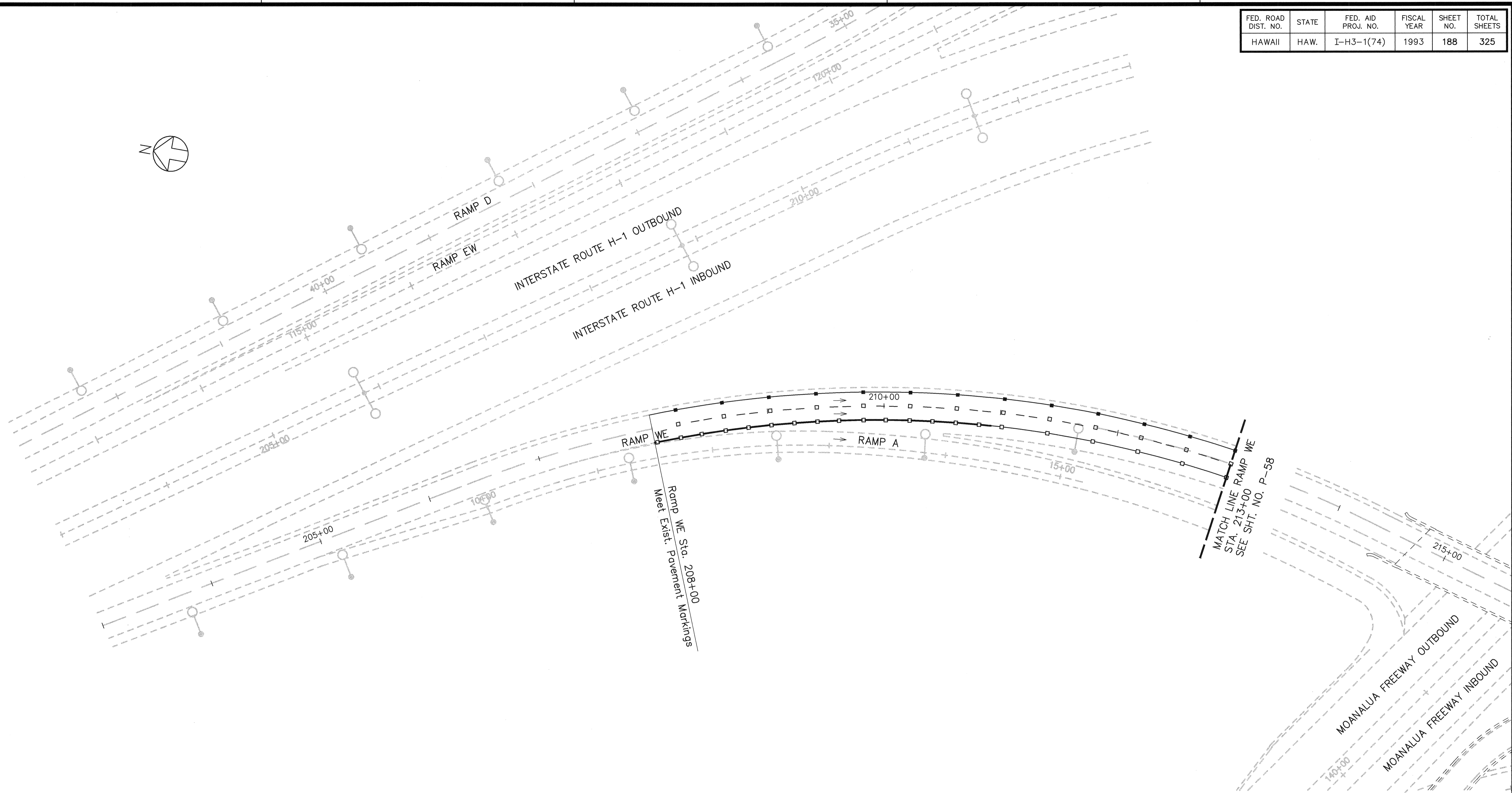
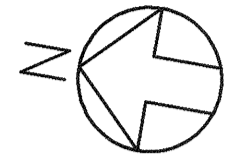
**SIGNING & PAVEMENT MARKINGS**  
**RAMP P**

H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

SHEET NO. P-56 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	188	325



ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
TRACED BY	
NOTED BY	
QUANTIFIED BY	
CHECKED BY	
No.	

CAD by S. Ohong, 5/5/94



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DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**SIGNING & PAVEMENT MARKINGS**

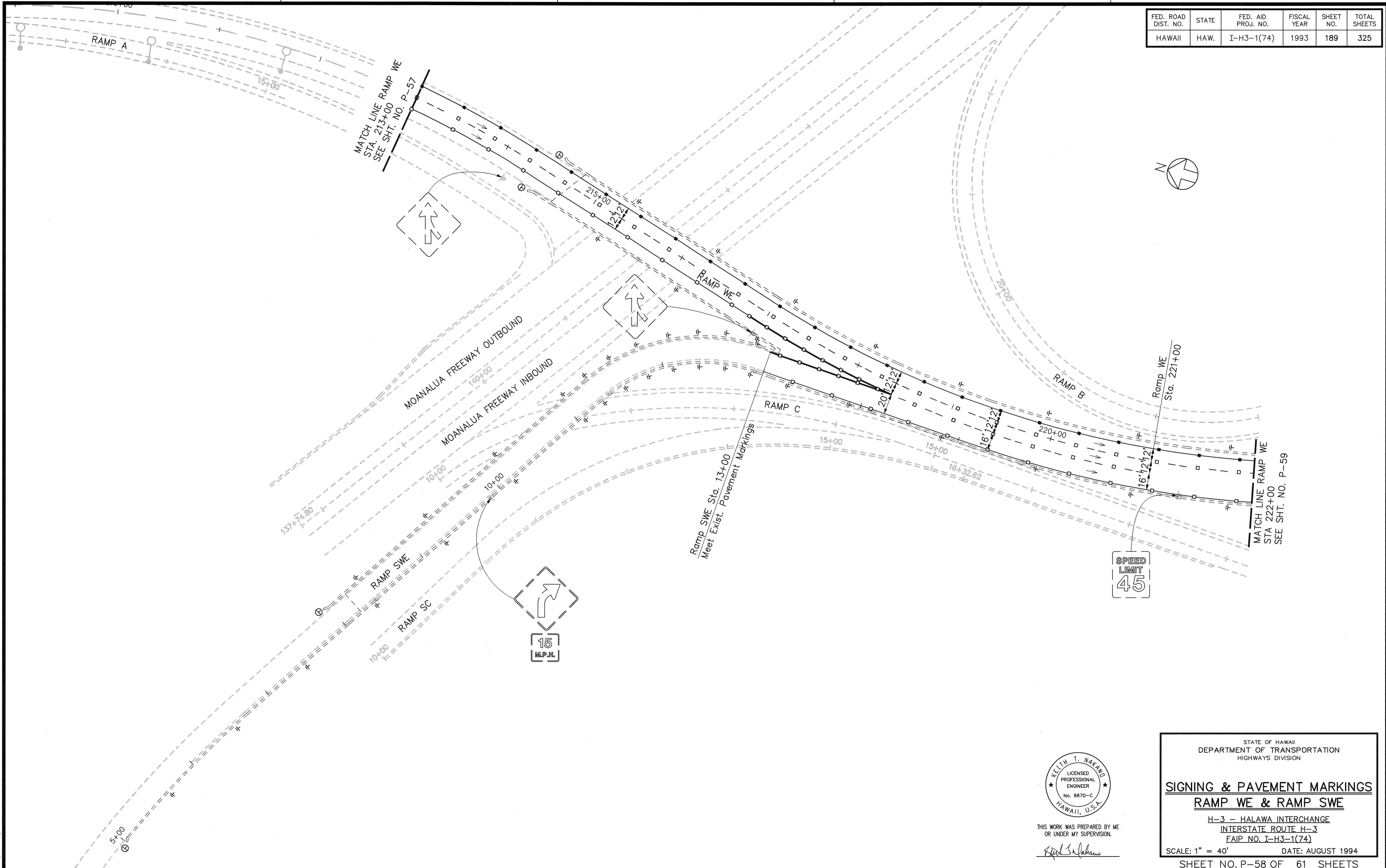
**RAMP WE**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

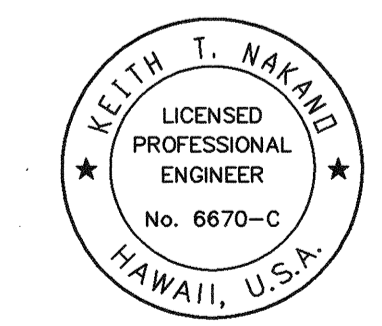
SCALE: 1" = 40'      DATE: AUGUST 1994

SHEET NO. P-57 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	189	325



SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
NOTED BY	
CHECKED BY	
No.	



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DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**SIGNING & PAVEMENT MARKINGS**  
**RAMP WE & RAMP SWE**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

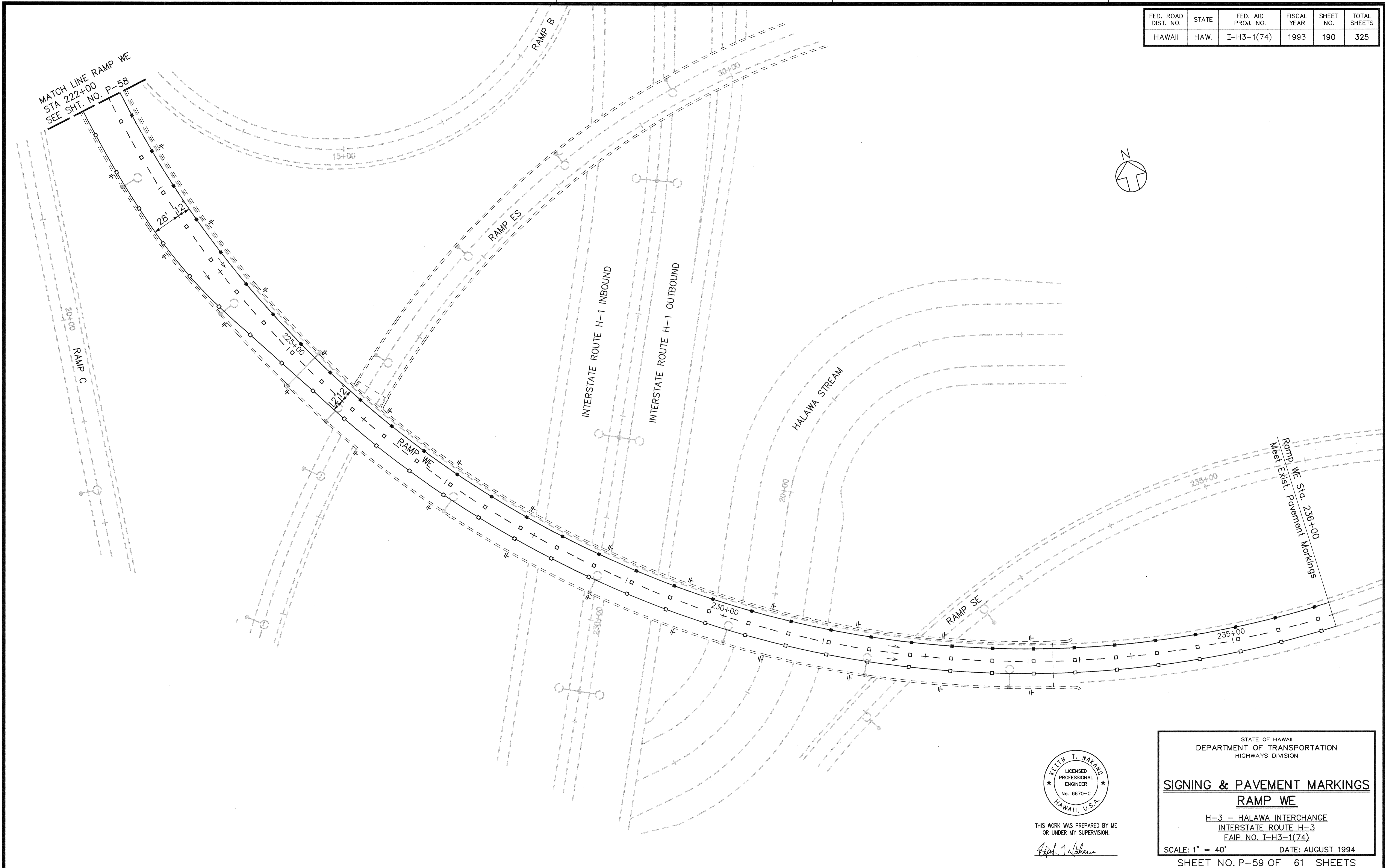
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SHEET NO. P-58 OF 61 SHEETS

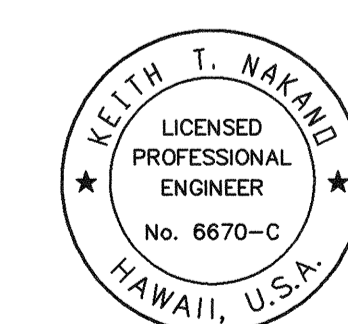
CAD by S. Cheng, 05-92

Last Saved: G:\HALAWA\SIGN\SS-WE-P2.dwg 11/16/94 at 10:30

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	190	325



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
TRACED BY		
NOTE BOOK		
QUANTITIES BY		
CHECKED BY		
No.		



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HIGHWAYS DIVISION

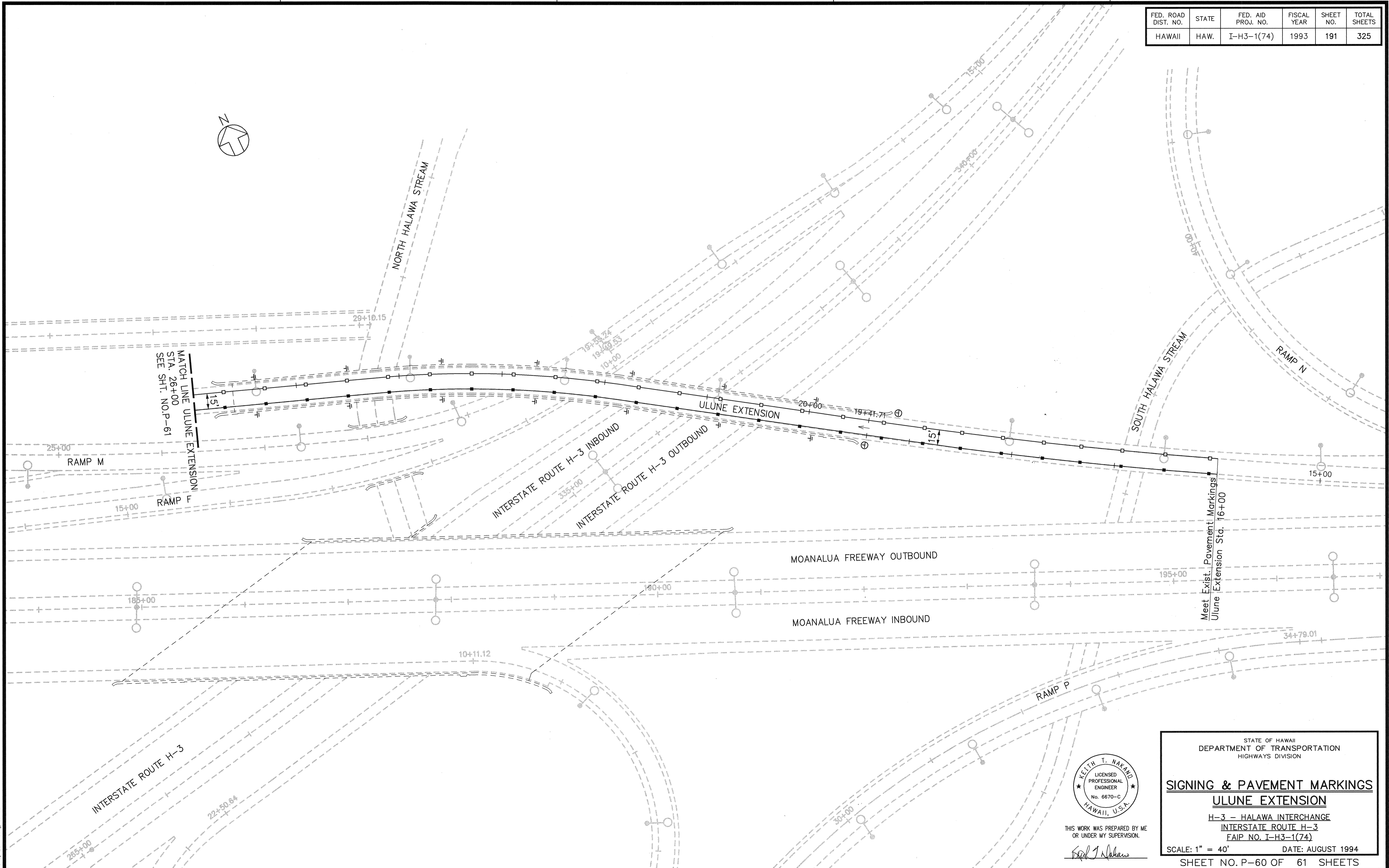
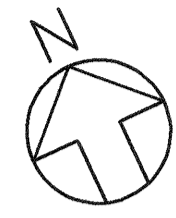
**SIGNING & PAVEMENT MARKINGS**  
**RAMP WE**

H-3 - HALAWA INTERCHANGE  
INTERSTATE ROUTE H-3  
FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994

SHEET NO. P-59 OF 61 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	191	325



SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 ORIGINAL PLAN DRAWN BY \_\_\_\_\_  
 TRACED BY \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 QUANTITIES BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 No. \_\_\_\_\_

CAD by O.D. Truong, 95-52



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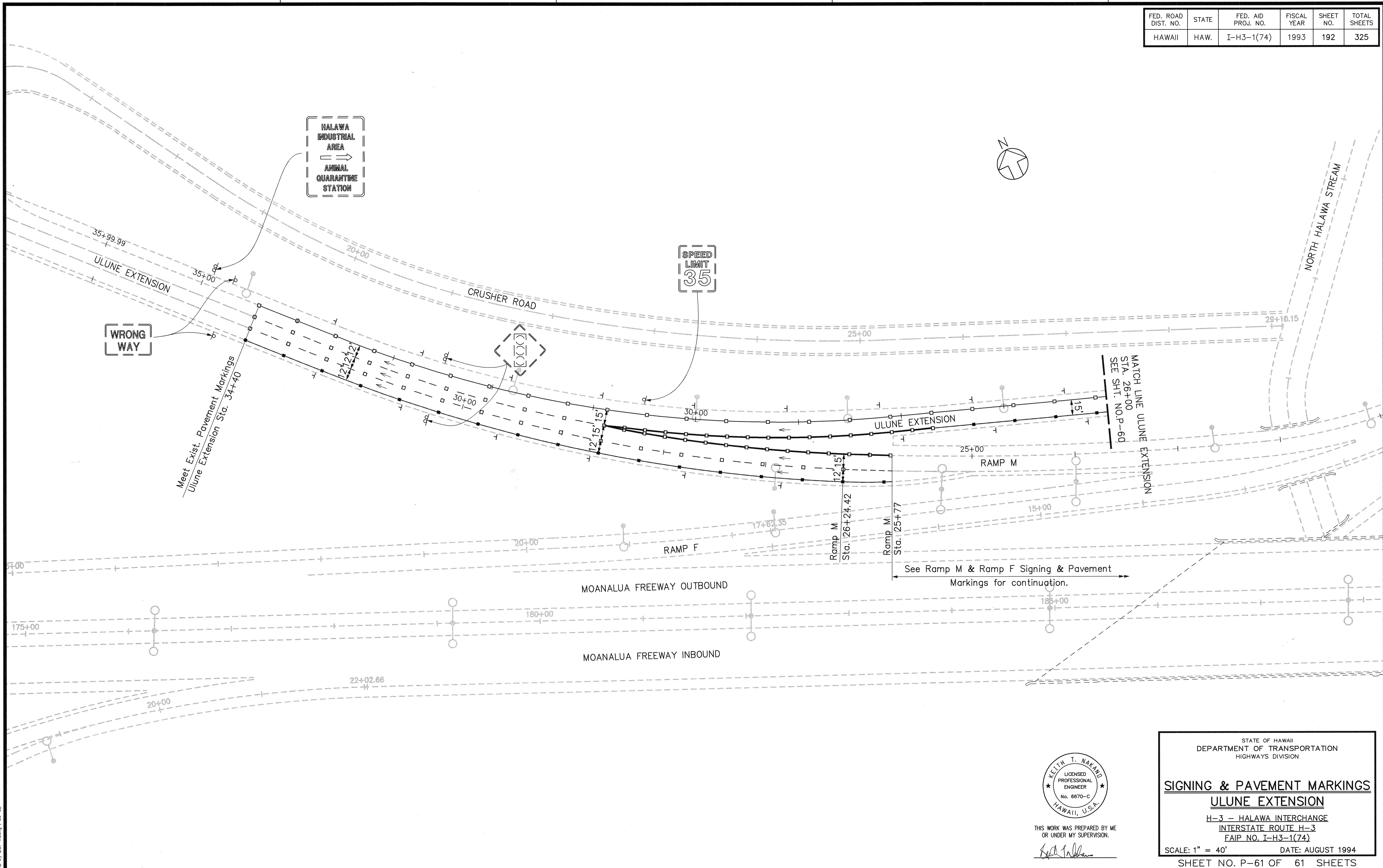
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**SIGNING & PAVEMENT MARKINGS**  
**ULUNE EXTENSION**  
 H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994  
 SHEET NO. P-60 OF 61 SHEETS

Last Saved: G:\HALAWA\SIGN\SS-UL-P2.dwg 11/23/94 at 11:43

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(74)	1993	192	325



SURVEY PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_  
 TRACED BY \_\_\_\_\_  
 DESIGNED BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 No. \_\_\_\_\_



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STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**SIGNING & PAVEMENT MARKINGS**  
**ULUNE EXTENSION**  
 H-3 - HALAWA INTERCHANGE  
 INTERSTATE ROUTE H-3  
 FAIP NO. I-H3-1(74)

SCALE: 1" = 40'      DATE: AUGUST 1994  
 SHEET NO. P-61 OF 61 SHEETS

CAD by G.D. Truong - 85-52

Last Saved: G:\HALAWA\SIGN\SS-UL-P1.dwg 11/23/94 at 12:58