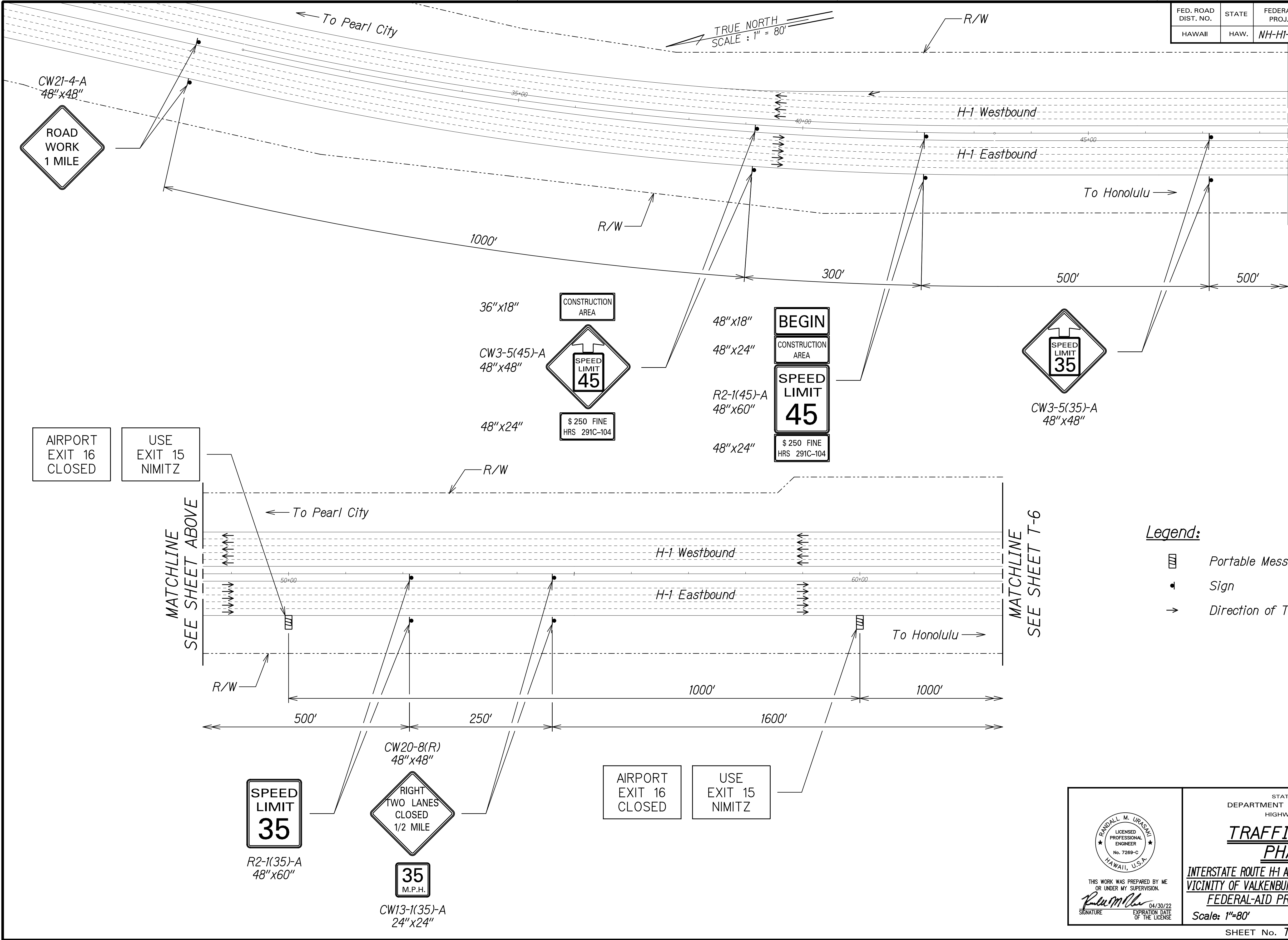


FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	40	214



- Legend:**
- Portable Message Board
 - Sign
 - Direction of Traffic

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

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R. M. Urasaki

SIGNATURE

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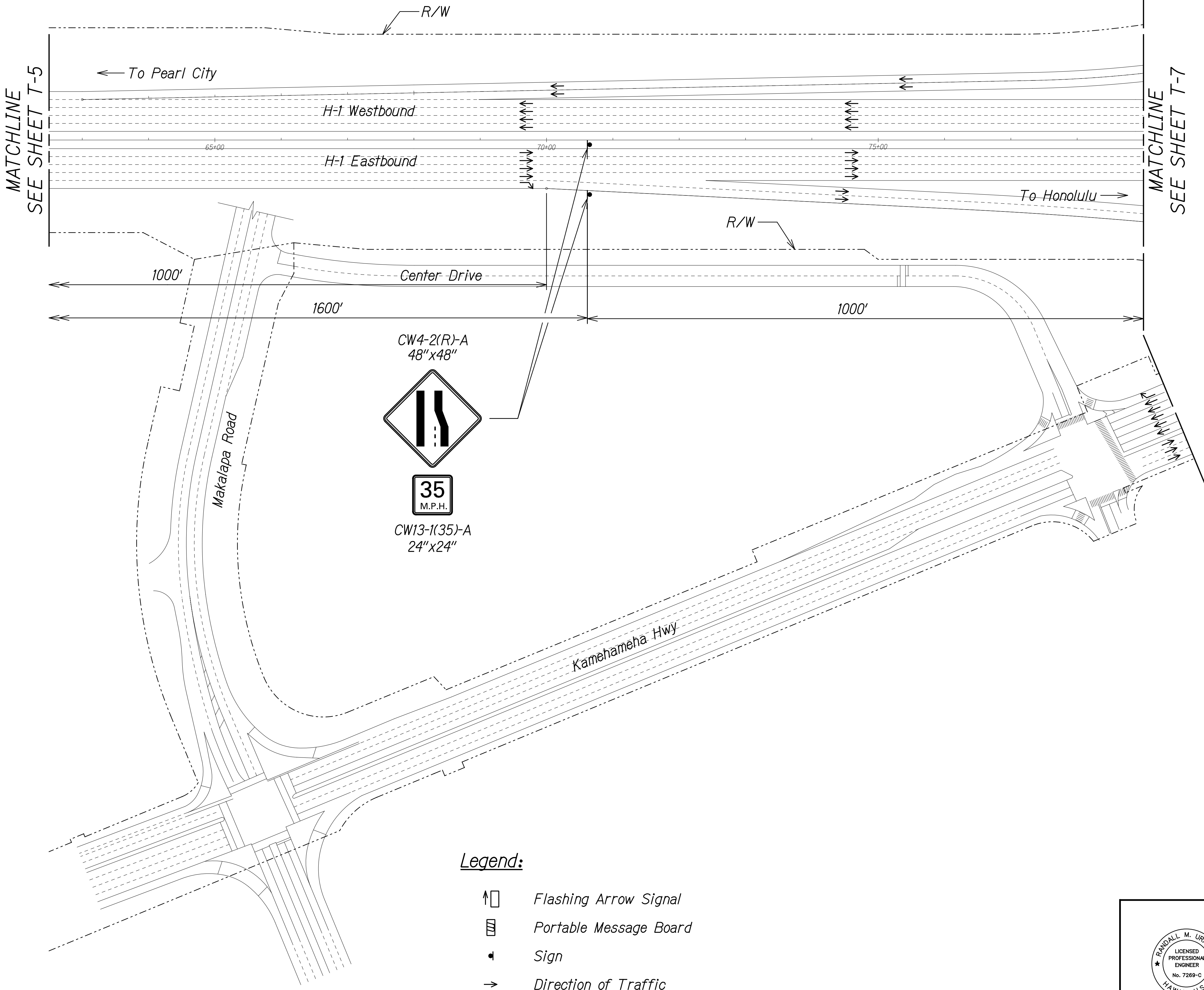
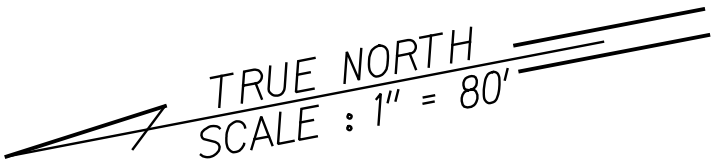
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E1**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	41	214



CW4-2(R)-A
48" x 48"

CW13-1(35)-A
24" x 24"

- Legend:
- Flashing Arrow Signal
 - Portable Message Board
 - Sign
 - Direction of Traffic

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

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R. M. Urasaki 04/30/22
SIGNATURE EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E1**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

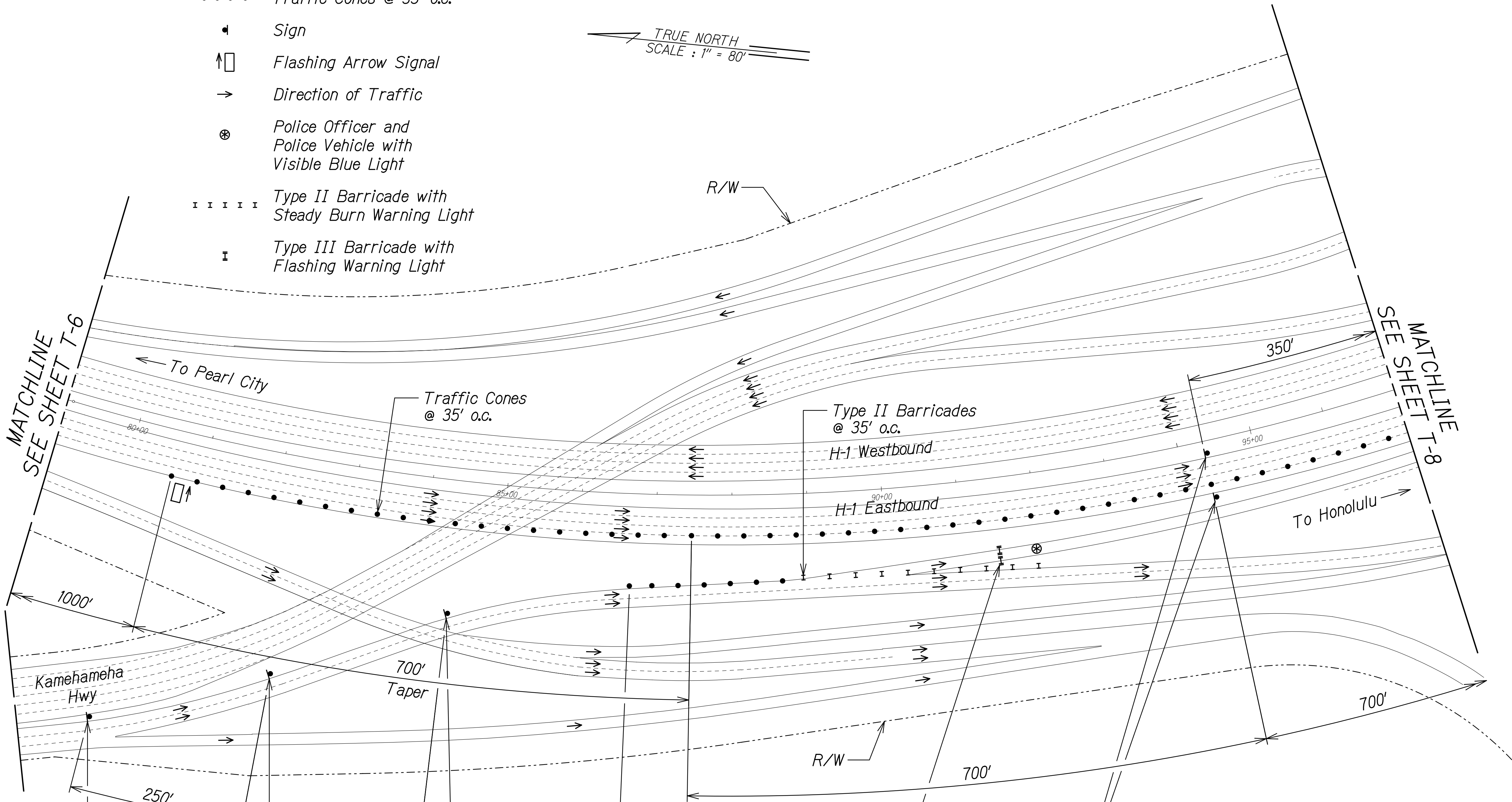
Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	42	214

Legend:

- • • • • Traffic Cones @ 35' o.c.
- ◀ Sign
- ⬆ Flashing Arrow Signal
- Direction of Traffic
- ⊗ Police Officer and Police Vehicle with Visible Blue Light
- ⋮ Type II Barricade with Steady Burn Warning Light
- ⋮ Type III Barricade with Flashing Warning Light

TRUE NORTH
SCALE : 1" = 80'



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

CW20-3ad
48"x48"

RAMP
CLOSED
AHEAD

35
M.P.H.

CW13-1(35)-A
24"x24"

CW21-5(500)-A
48"x48"

SHOULDER
WORK
500 FT

35
M.P.H.

CW13-1(35)-A
24"x24"

CW21-5(250)-A
48"x48"

SHOULDER
WORK
250 FT

35
M.P.H.

CW13-1(35)-A
24"x24"

RAMP
CLOSED

R11-2a
48"x30"
on Type III
Barricades

CW4-2(R)-A
48"x48"

35
M.P.H.

CW13-1(35)-A
24"x24"

RANDALL M. URASAKI
LICENSED
PROFESSIONAL
ENGINEER
No. 7289-C
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.

Signature: *R. Urasaki* 04/30/22
EXPIRATION DATE
OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E1**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

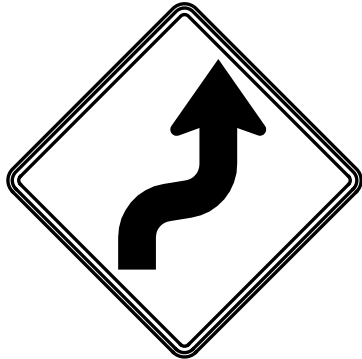
FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	43	214

Legend:

- • • • Traffic Cones @ 35' o.c.
- ◀ Sign
- ↑ □ Flashing Arrow Signal
- Direction of Traffic
- ⊕ Police Officer and Police Vehicle with Visible Blue Light
- ⋮ Type II Barricade with Steady Burn Warning Light
- ⋮ Type III Barricade with Flashing Warning Light

MATCHLINE
SEE SHEET T-9

CW1-4(R)-A
48"x48"



Traffic Cones @ 35' o.c.

RAMP
CLOSED

R11-2a
48"x30"
on Type III
Barricades

Type II Barricades
@ 35' o.c.

MATCHLINE
SEE SHEET T-7

SHLDR
LANE
OPEN

To Honolulu →

700'
Taper

To Honolulu →

Traffic Cones
@ 35' o.c.

H-1 Westbound

H-1 Eastbound

335'
Buffer

MATCHLINE
SEE SHEET T-10

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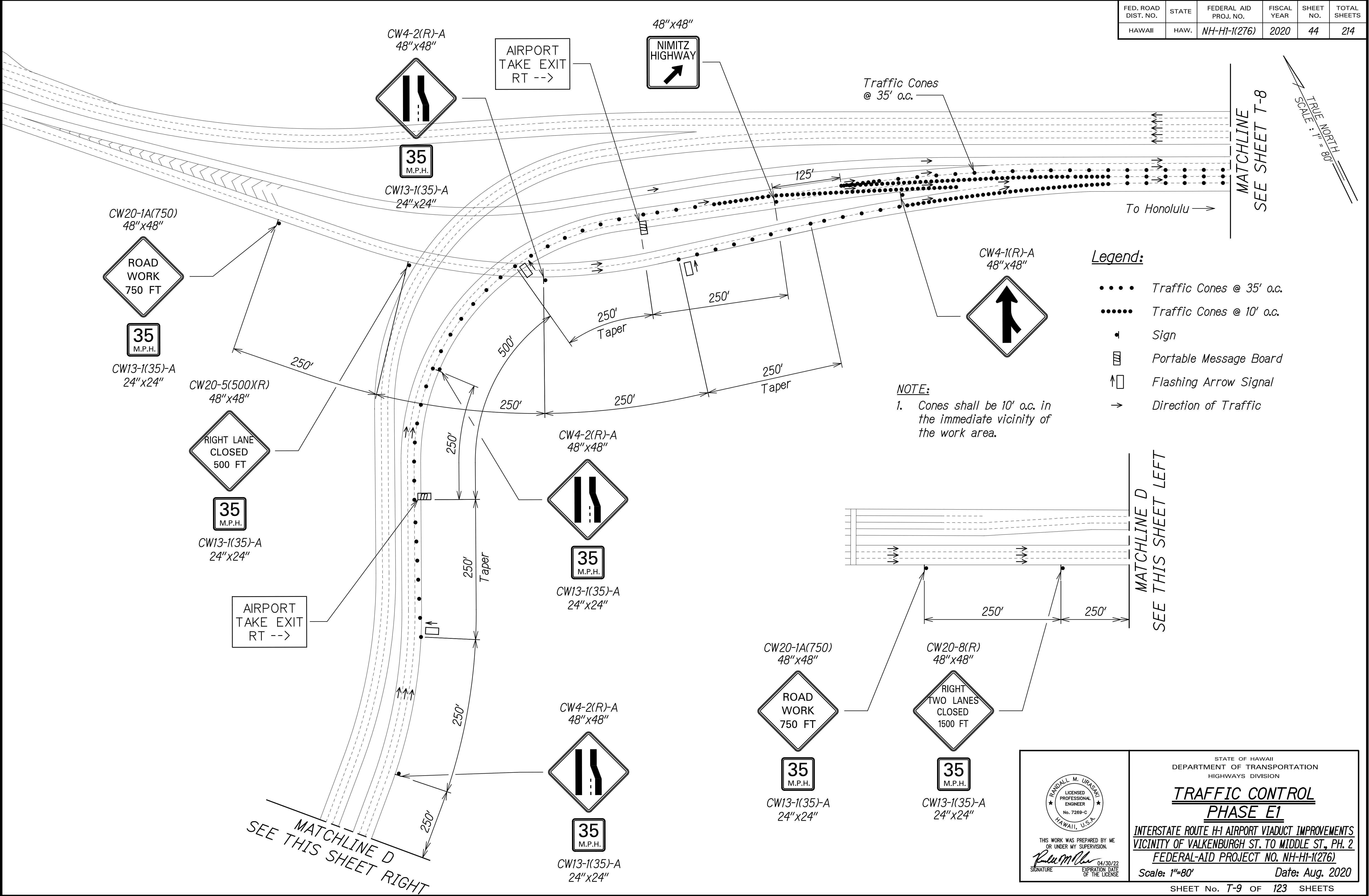
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E1**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

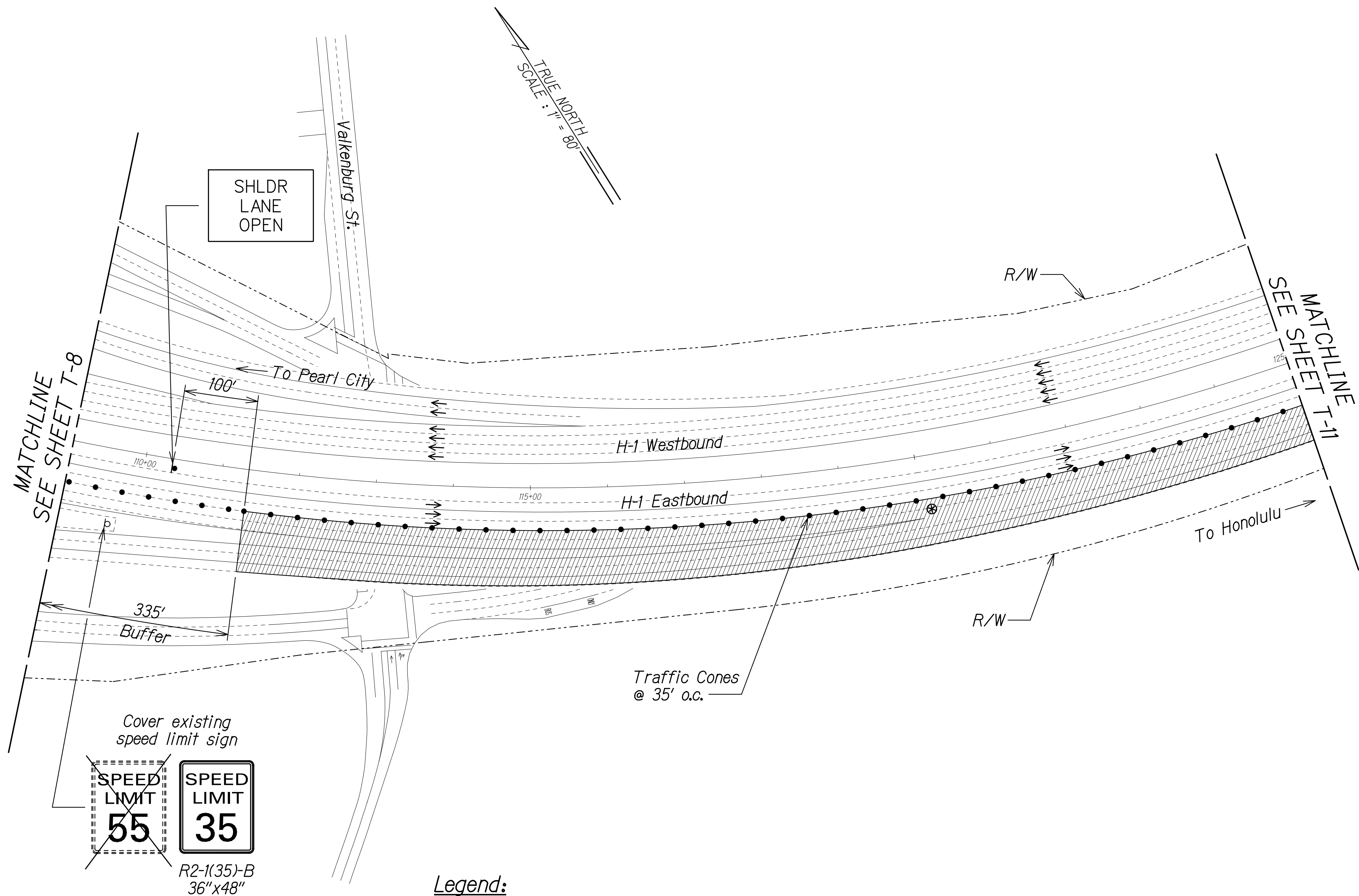
Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	44	214



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CHECKED BY	

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	45	214



Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Sign
- Existing Sign
- Direction of Traffic
- Police Officer and Police Vehicle with Visible Blue Light

NOTE:
1. Cones shall be 10' o.c. in the immediate vicinity of the work area.

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
NOTE BOOK	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
N ^o .	

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R. M. Uragami
SIGNATURE
04/30/22
EXPIRATION DATE OF THE LICENSE

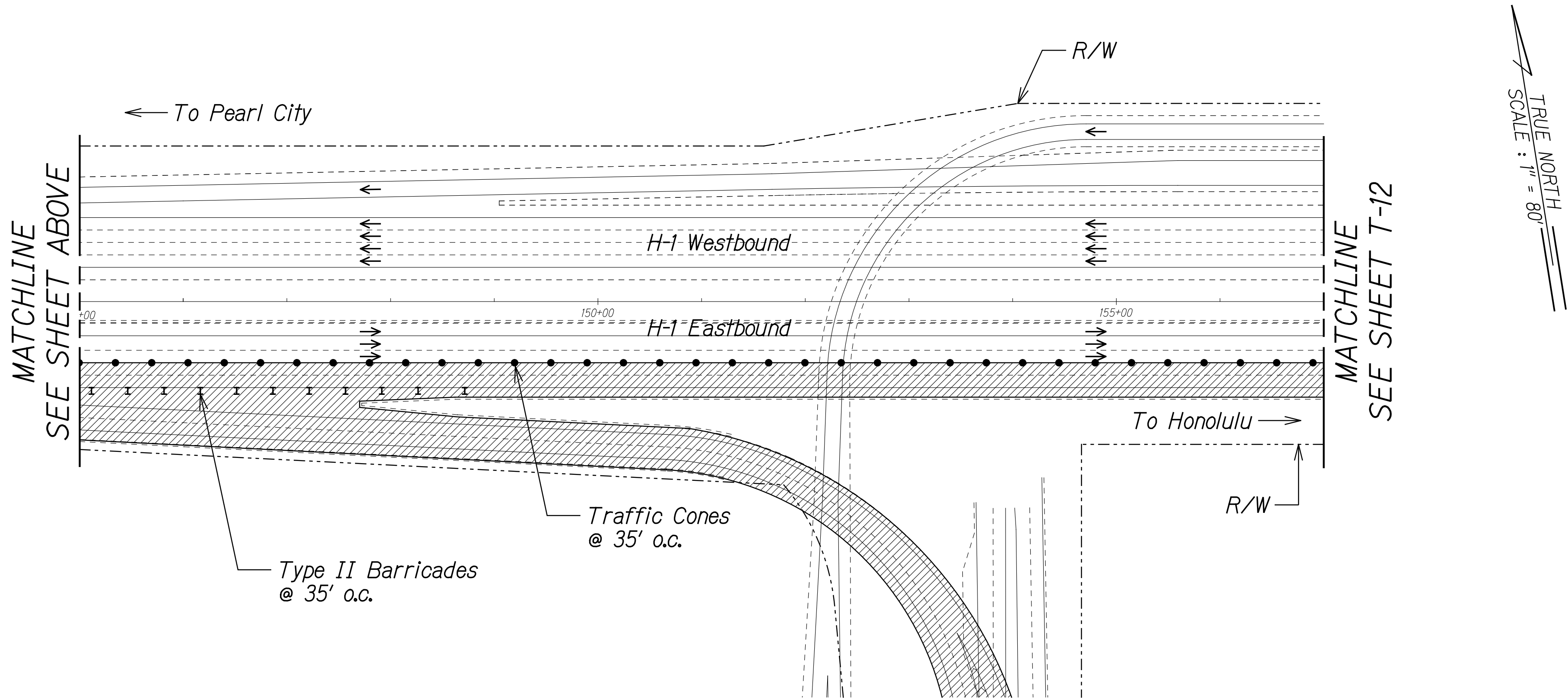
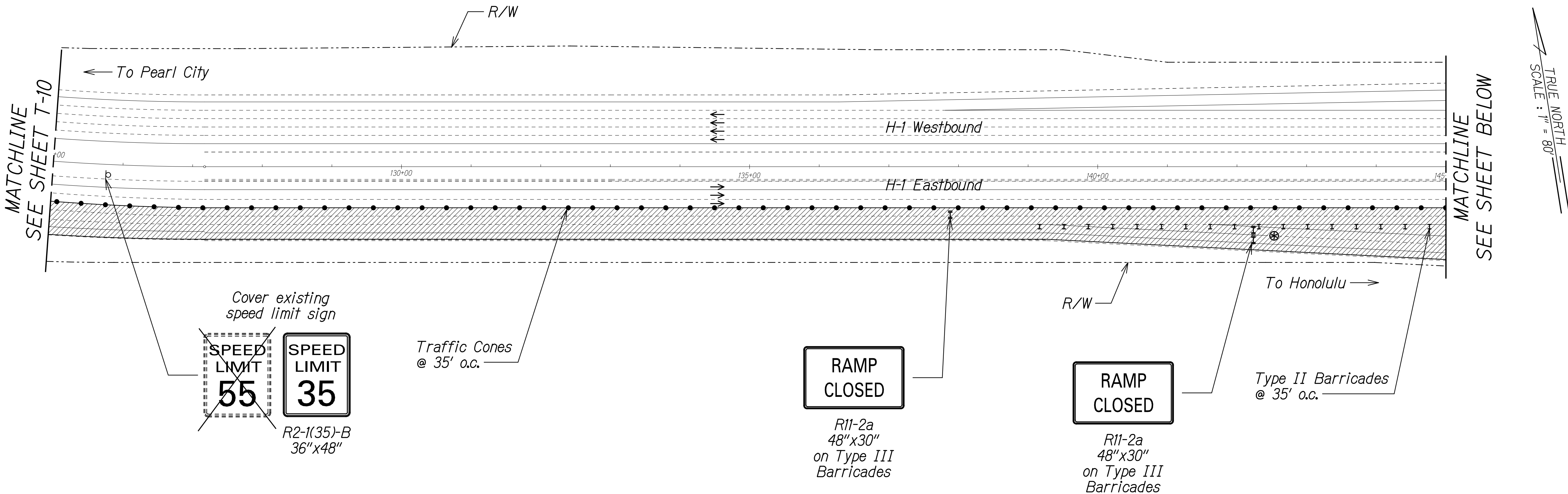
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E1**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	46	214



Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Sign
- Existing Sign
- Direction of Traffic
- Type II Barricade with Steady Burn Warning Light
- Police Officer and Police Vehicle with Visible Blue Light

- NOTES:**
- See Traffic Control Phase WA for work on Eastbound H-1 off-ramp.
 - Cones shall be 10' o.c. in the immediate vicinity of the work area.

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

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R. M. Urasaki 04/30/22
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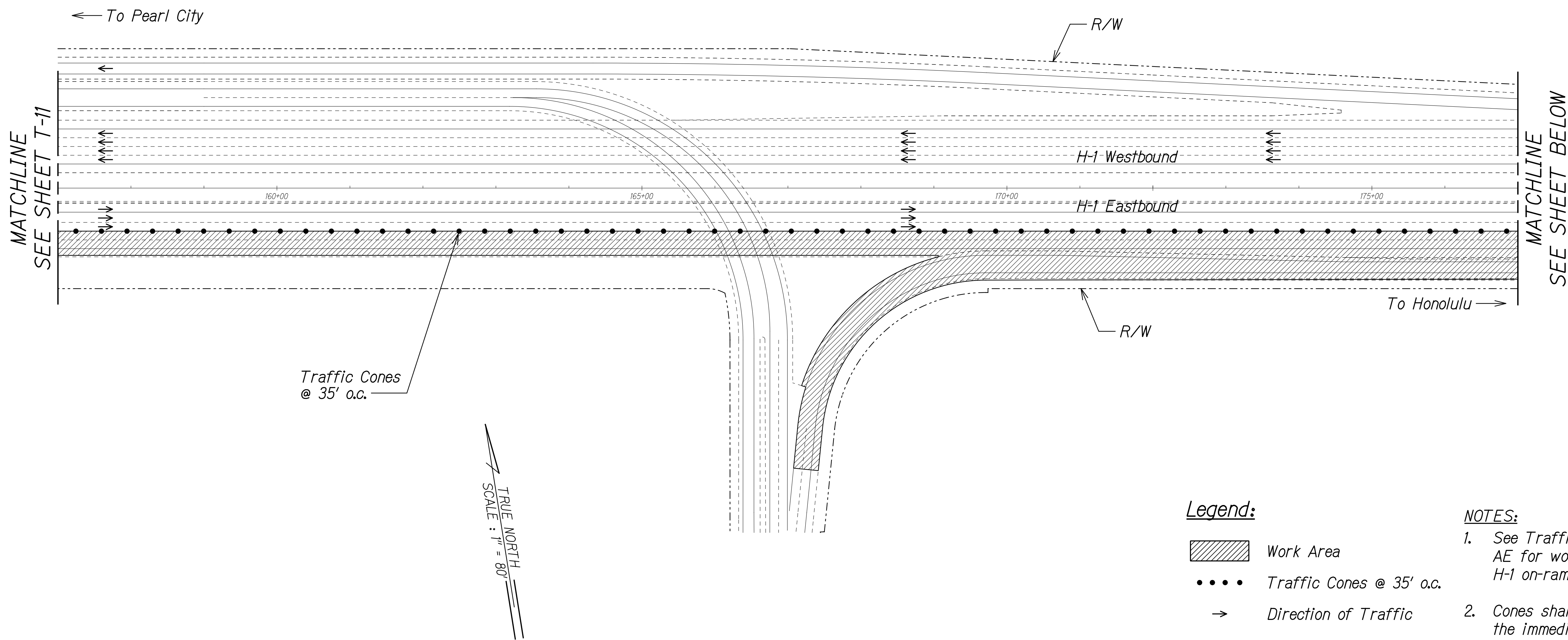
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E1**

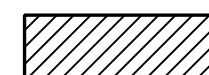
INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	47	214

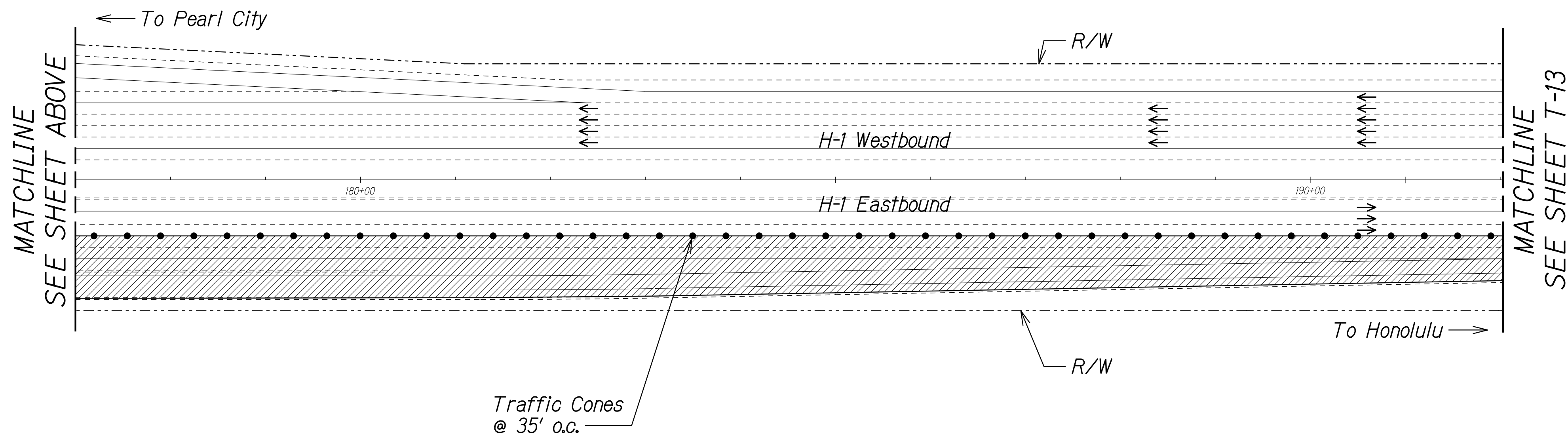


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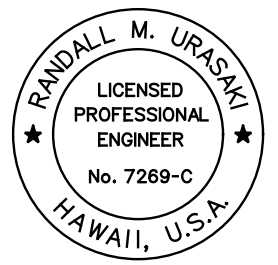
-  Work Area
- Traffic Cones @ 35' o.c.
- Direction of Traffic

NOTES:

1. See Traffic Control Phase AE for work on Eastbound H-1 on-ramp.
2. Cones shall be 10' o.c. in the immediate vicinity of the work area.



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



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EXPIRATION DATE OF THE LICENSE

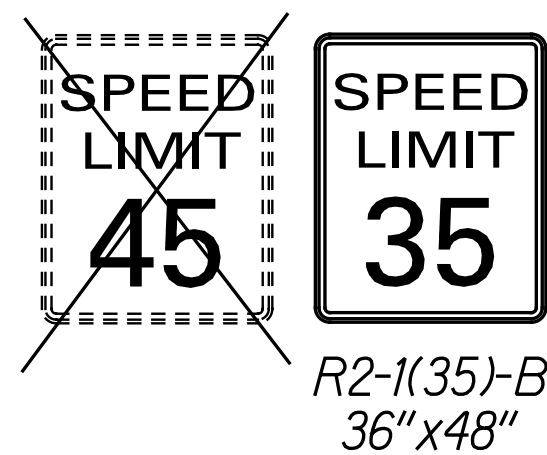
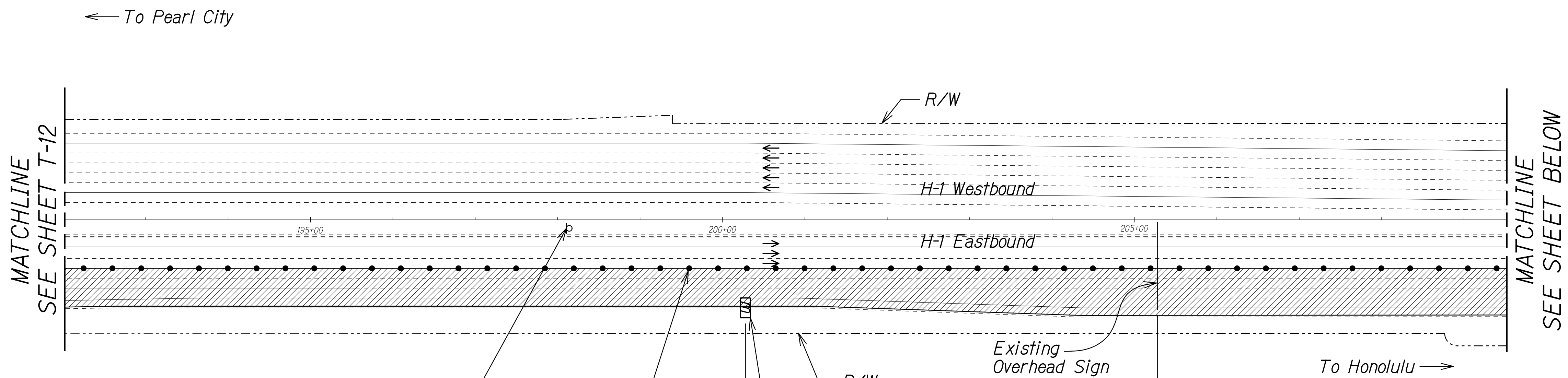
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E1**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	48	214



Traffic Cones
@ 35' o.c.

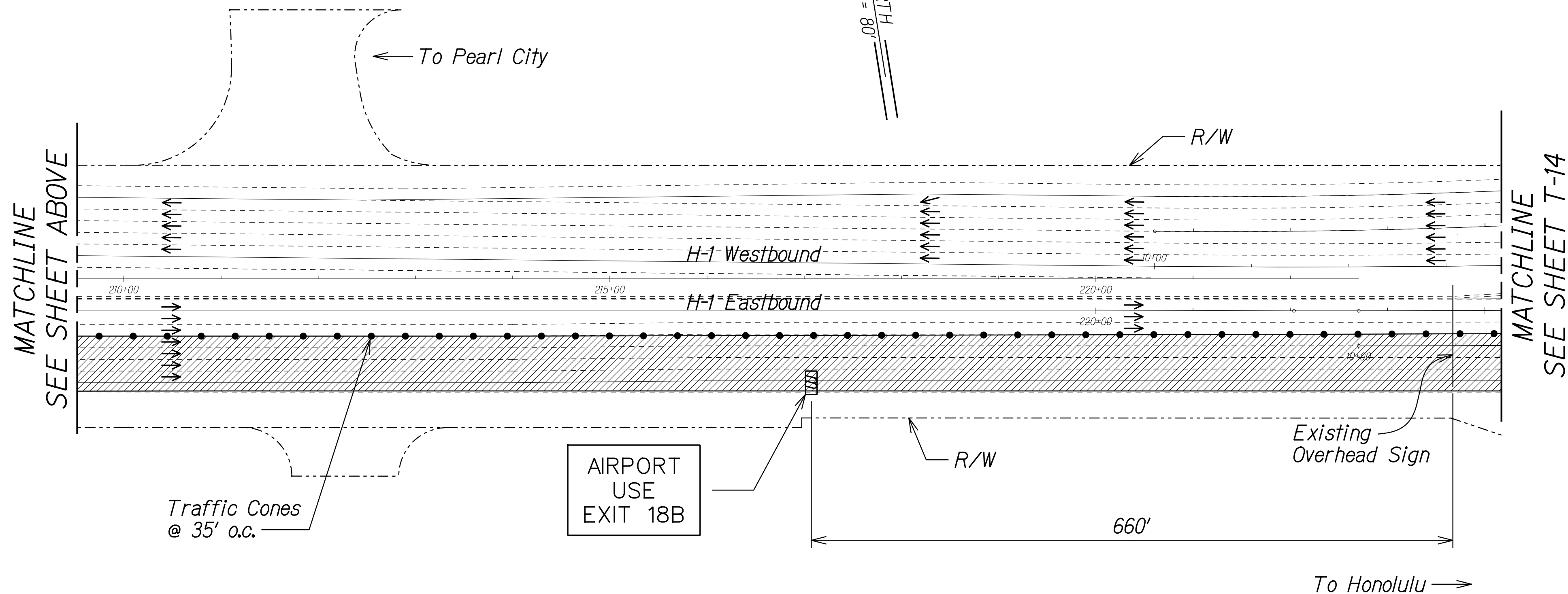
AIRPORT
USE
EXIT 18B

Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Existing Sign
- Portable Message Board
- Direction of Traffic

NOTE:

- Cones shall be 10' o.c. in the immediate vicinity of the work area.



Traffic Cones
@ 35' o.c.

AIRPORT
USE
EXIT 18B

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E1**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

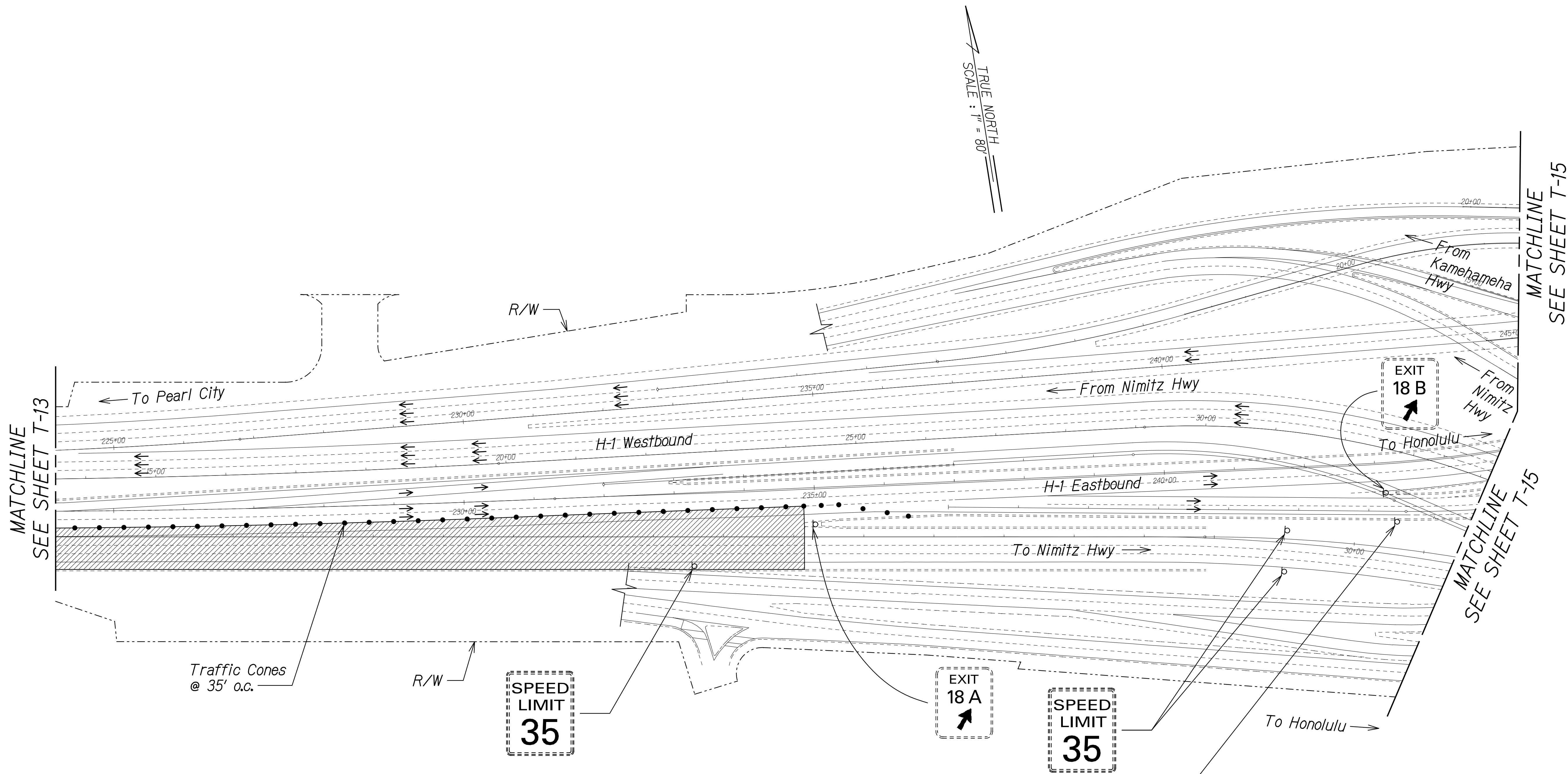
Scale: 1"=80' Date: Aug. 2020

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FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	49	214



Legend:

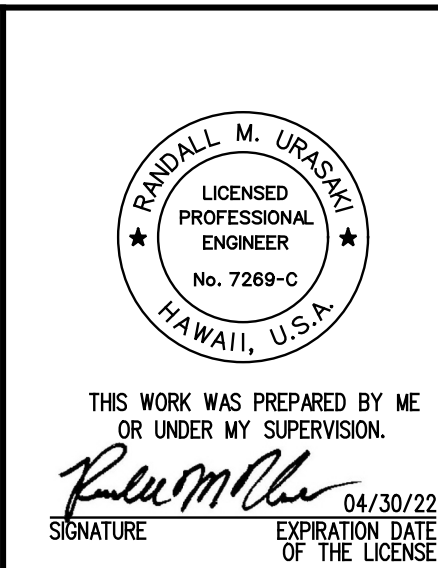
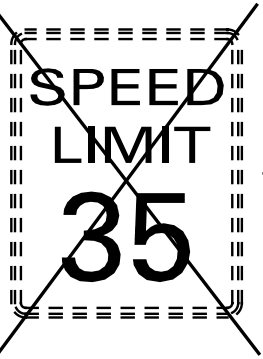
- Work Area
- Traffic Cones @ 35' o.c.
- Sign
- Existing Sign
- Direction of Traffic

NOTE:

- Cones shall be 10' o.c. in the immediate vicinity of the work area.

Cover existing speed limit sign

48"x18"
48"x24"
R2-1(35)-A
48"x60"



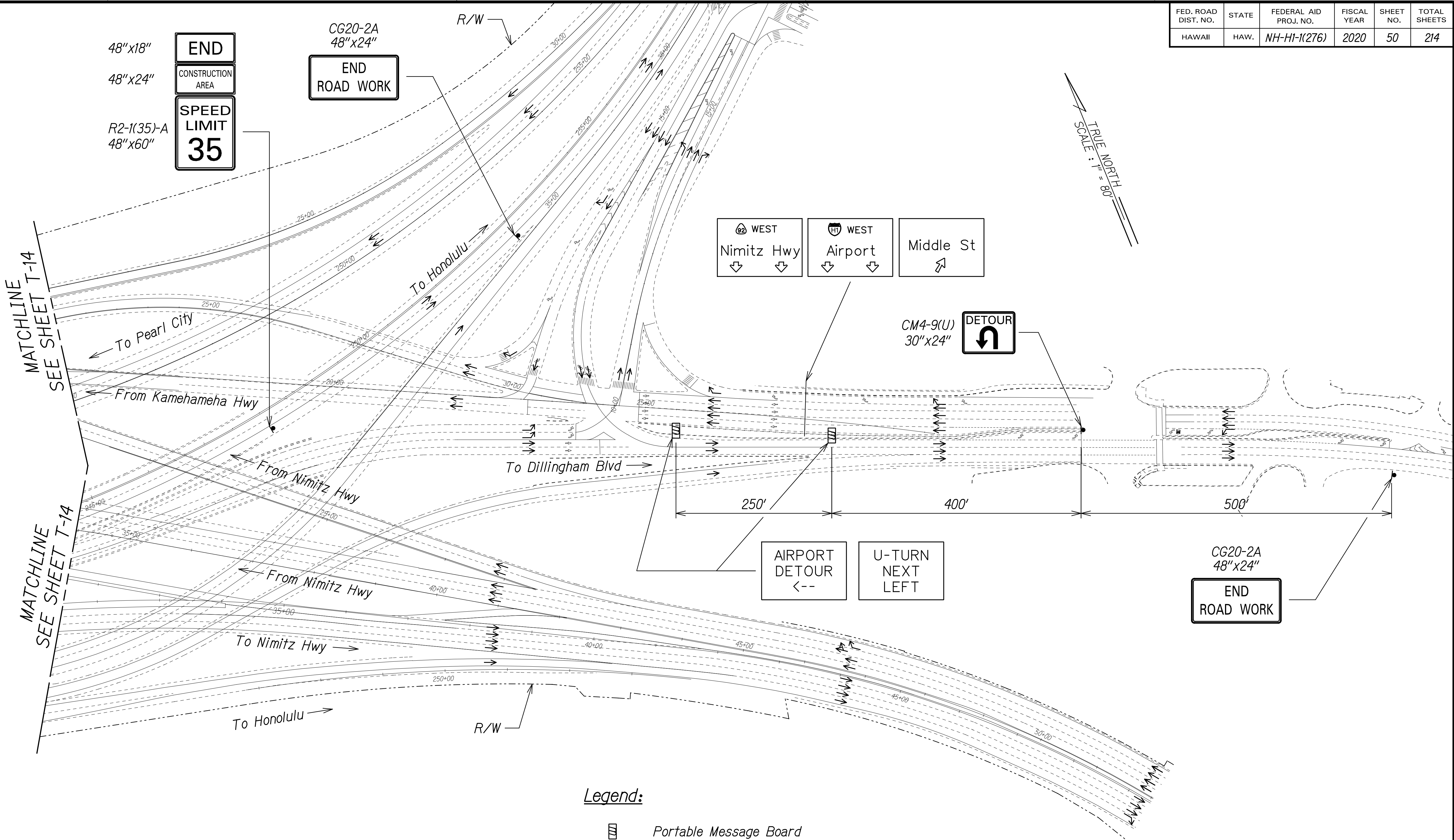
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E1**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	50	214



Legend:

- Portable Message Board
- Sign
- Direction of Traffic

NOTE:

- Cones shall be 10' o.c. in the immediate vicinity of the work area.

SURVEY PLOTTED BY	DATE
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DESIGNED BY	
QUANTITIES BY	
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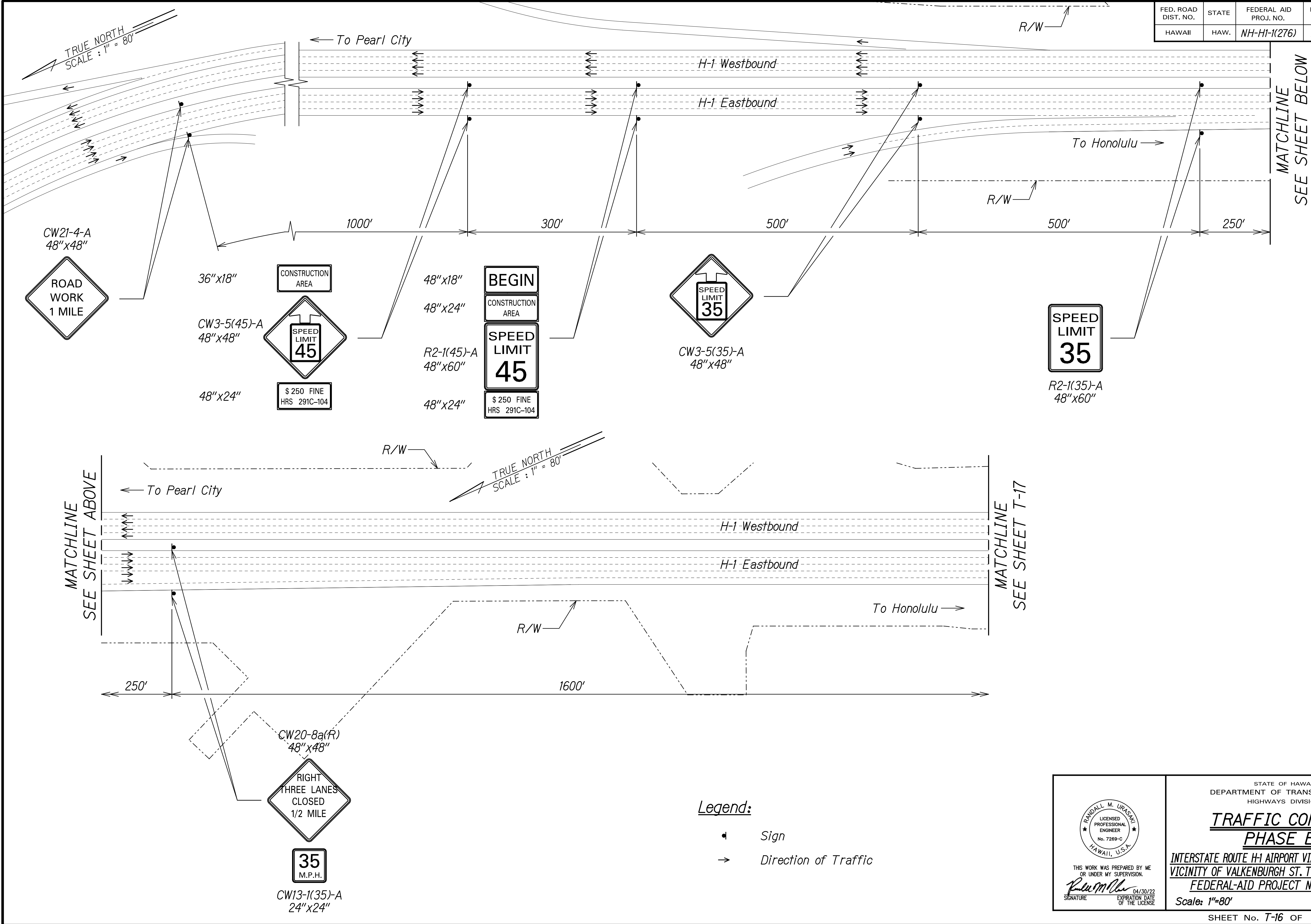
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E1**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	51	214



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

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R. M. Uragami

SIGNATURE

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EXPIRATION DATE OF THE LICENSE

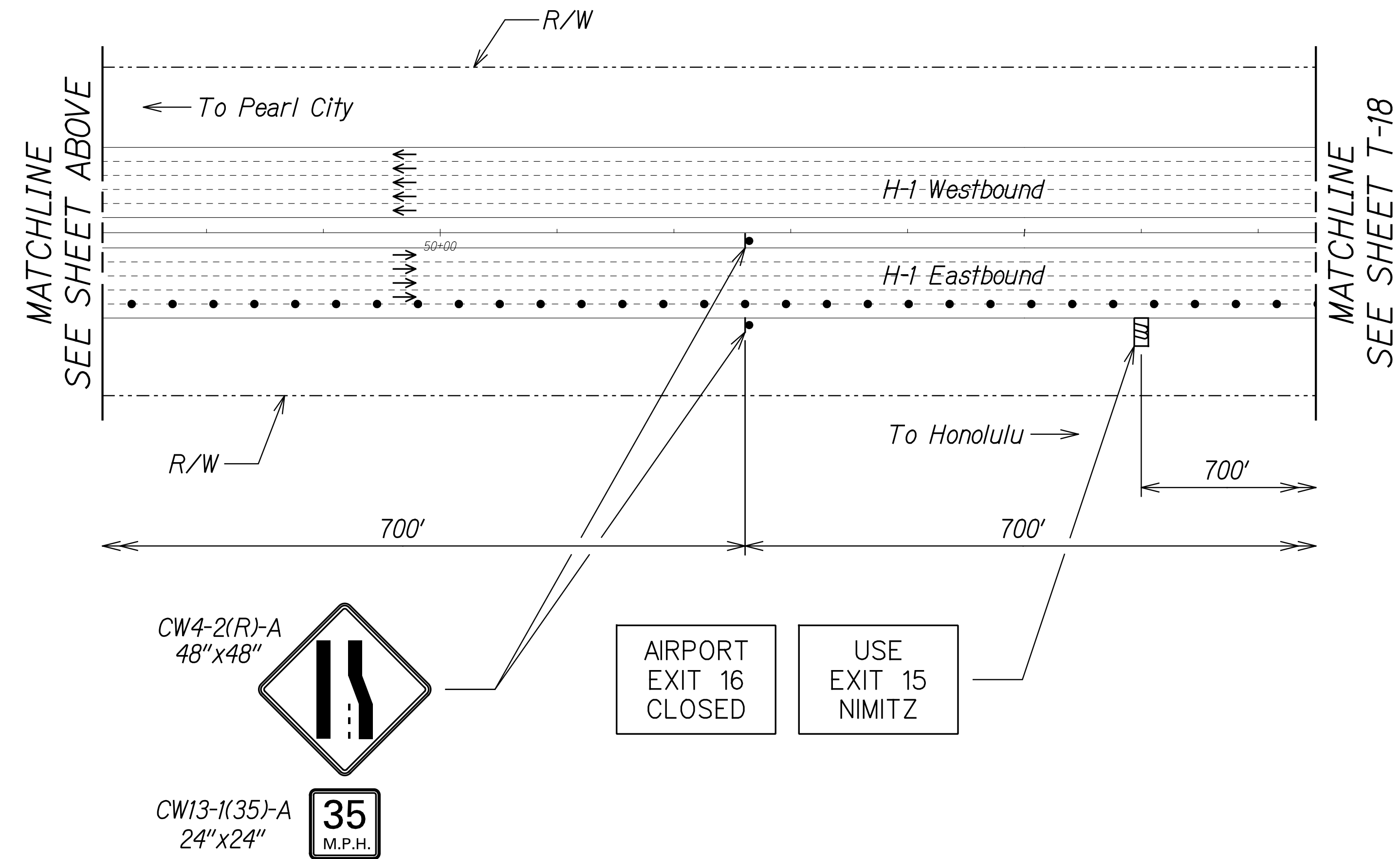
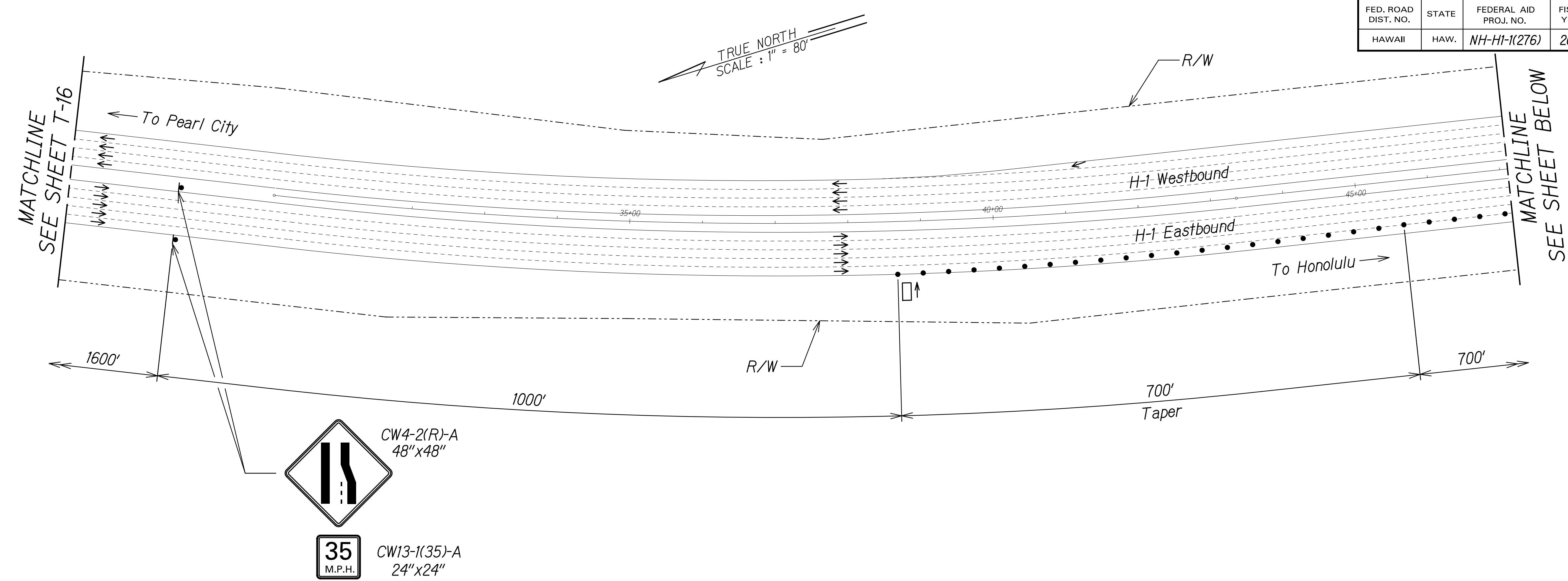
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E2**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	52	214



Legend:

- • • • Traffic Cones @ 35' o.c.
- ▮ Portable Message Board
- ◄ Sign
- ⬆ Flashing Arrow Signal
- Direction of Traffic

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
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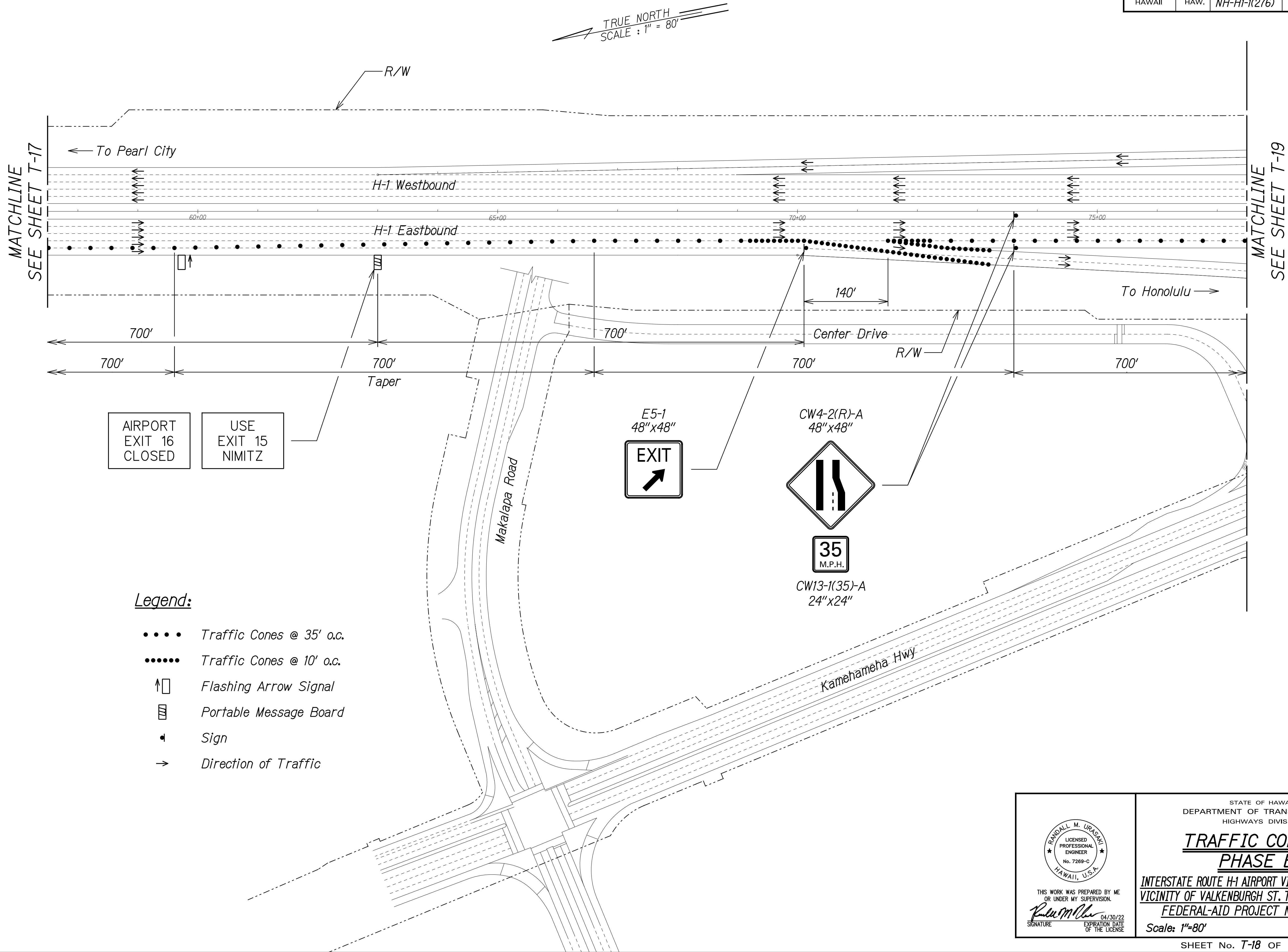
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E2**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	53	214



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
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QUANTITIES BY	DESIGNED BY	
CHECKED BY	TRACED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E2**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

RANDALL M. URAGAMI
LICENSED PROFESSIONAL ENGINEER
No. 7289-C
HAWAII, U.S.A.

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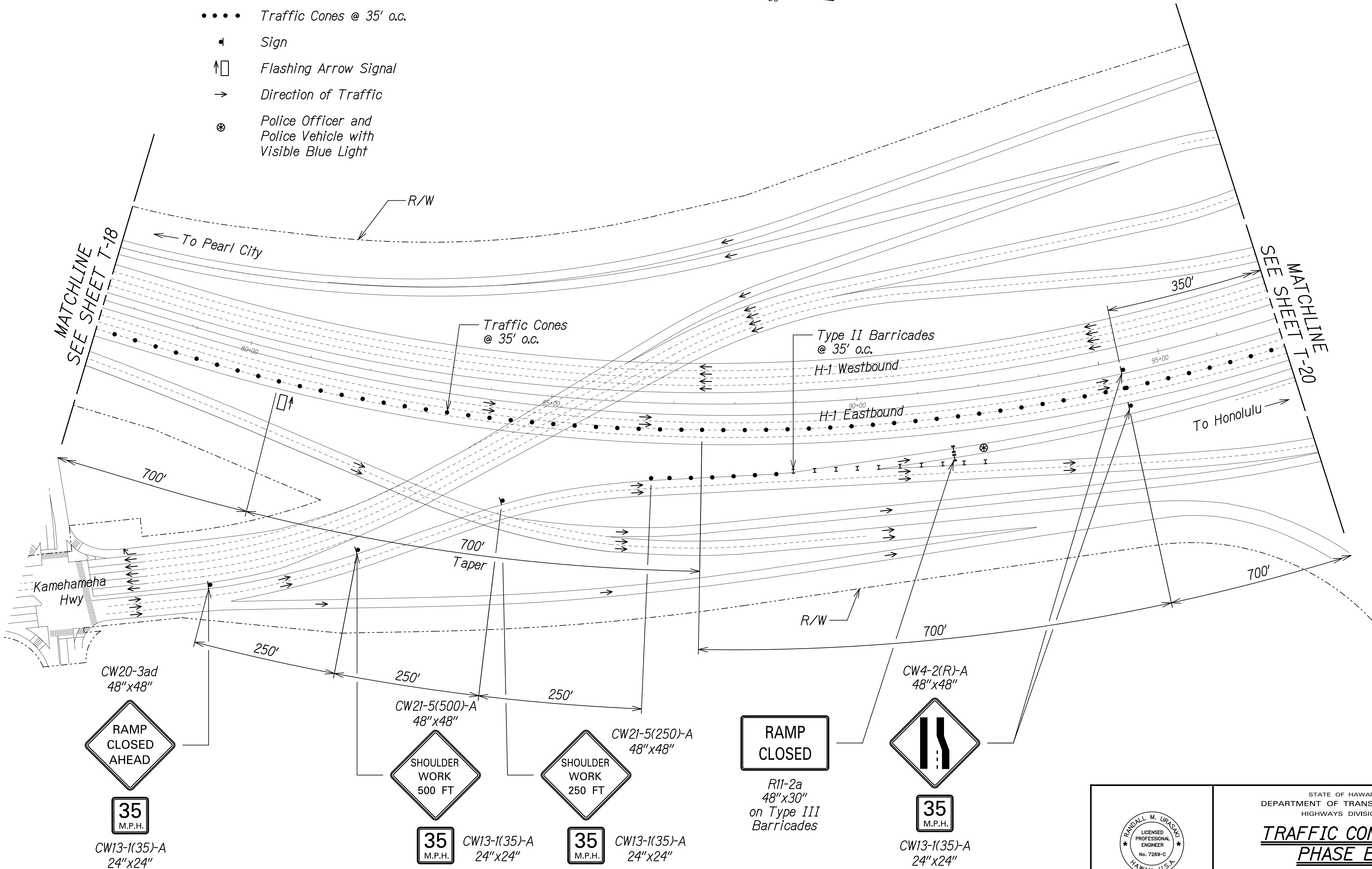
R. M. Uragami
SIGNATURE
04/30/22
EXPIRATION DATE
OF THE LICENSE

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	54	214

Legend:

- Traffic Cones @ 35' o.c.
- ◀ Sign
- ⬆️ Flashing Arrow Signal
- ➡ Direction of Traffic
- ⊗ Police Officer and Police Vehicle with Visible Blue Light

TRUE NORTH
SCALE : 1" = 80'



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

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R. Uragami

SIGNATURE

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EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E2**

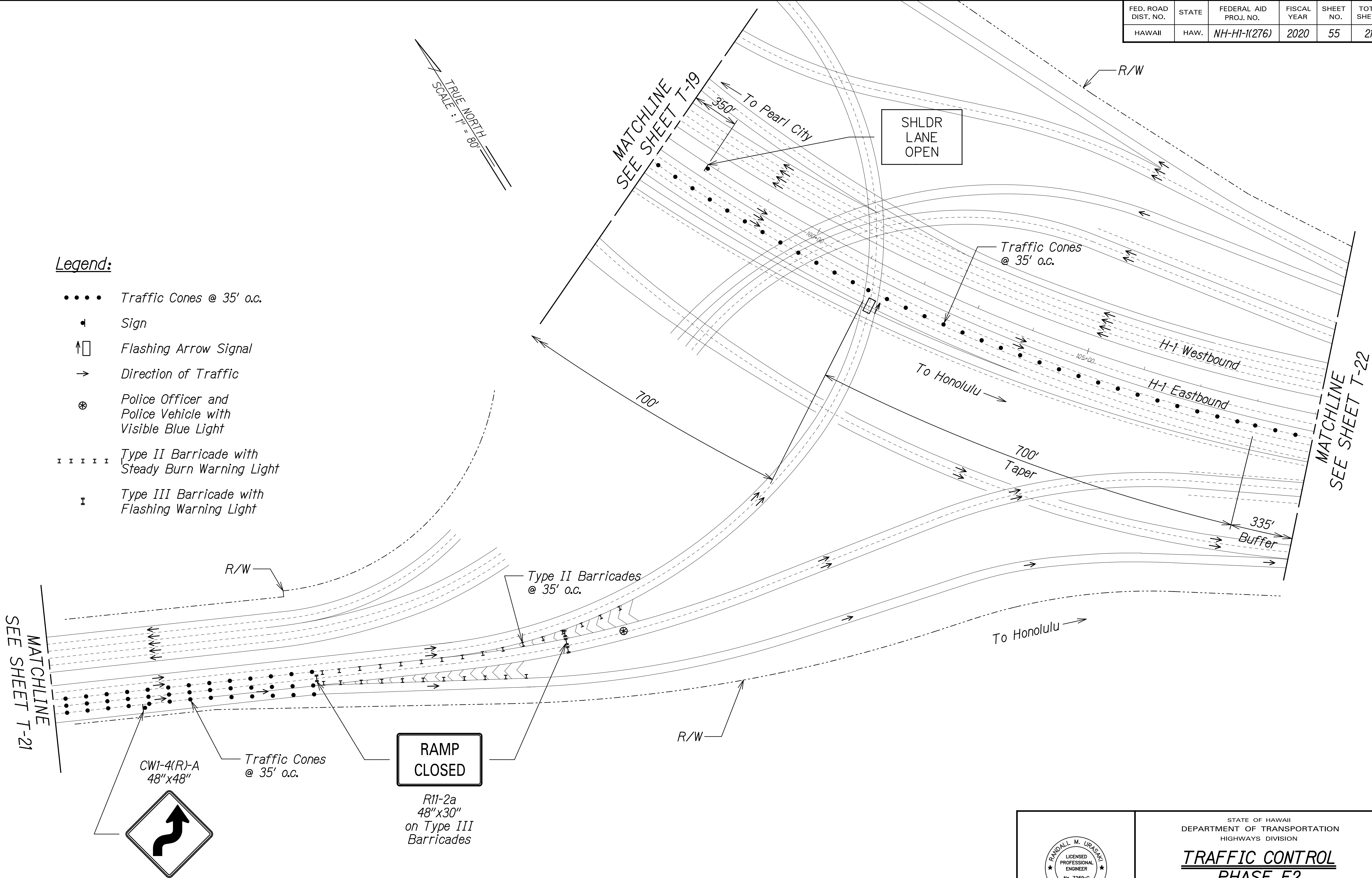
INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	55	214

Legend:

- • • • Traffic Cones @ 35' o.c.
- ◀ Sign
- ↑ □ Flashing Arrow Signal
- Direction of Traffic
- ⊕ Police Officer and Police Vehicle with Visible Blue Light
- ⋮ Type II Barricade with Steady Burn Warning Light
- ⋮ Type III Barricade with Flashing Warning Light



SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	
Nº	

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R. Uragami

SIGNATURE

04/30/22
EXPIRATION DATE OF THE LICENSE

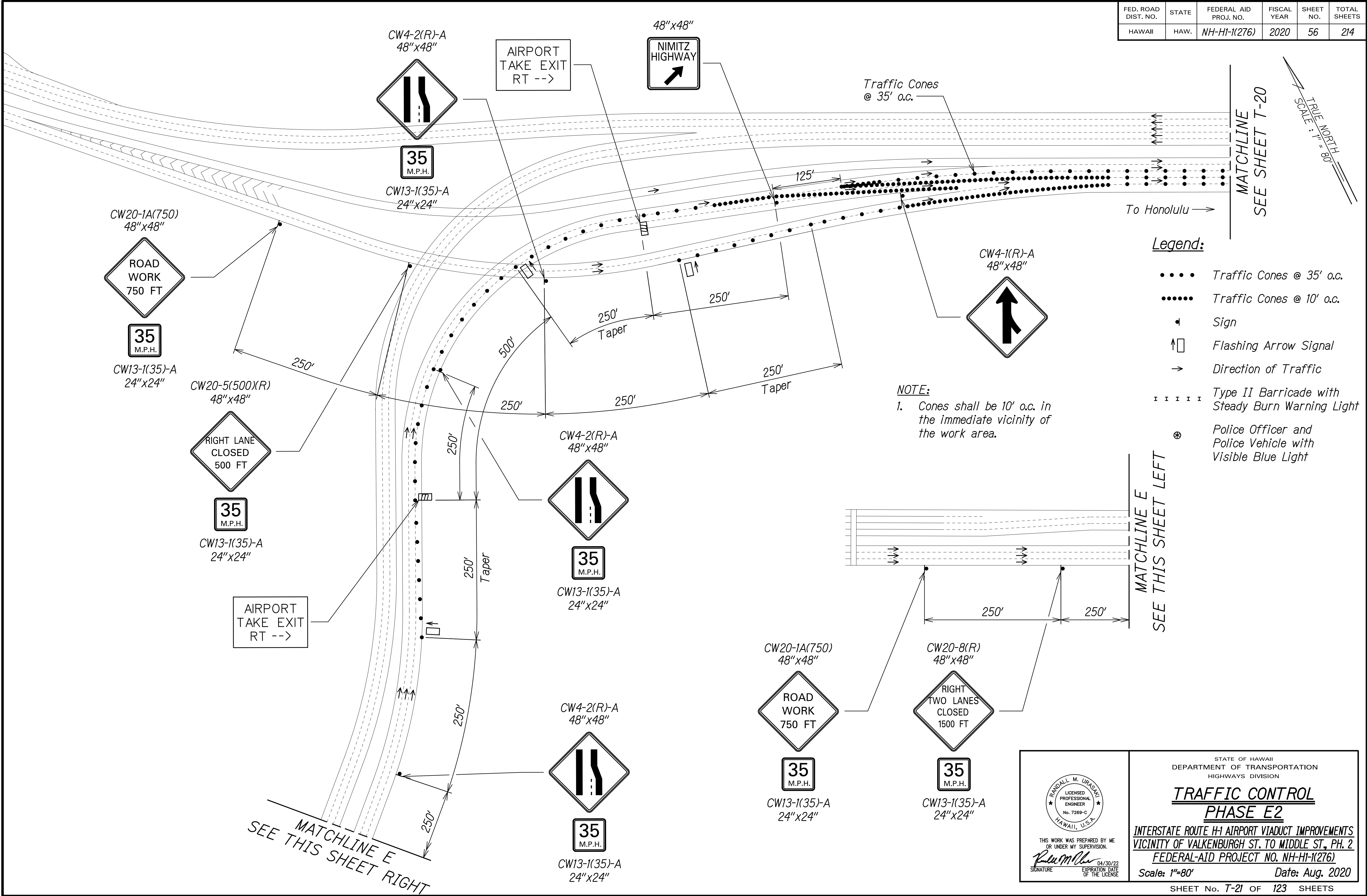
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E2**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

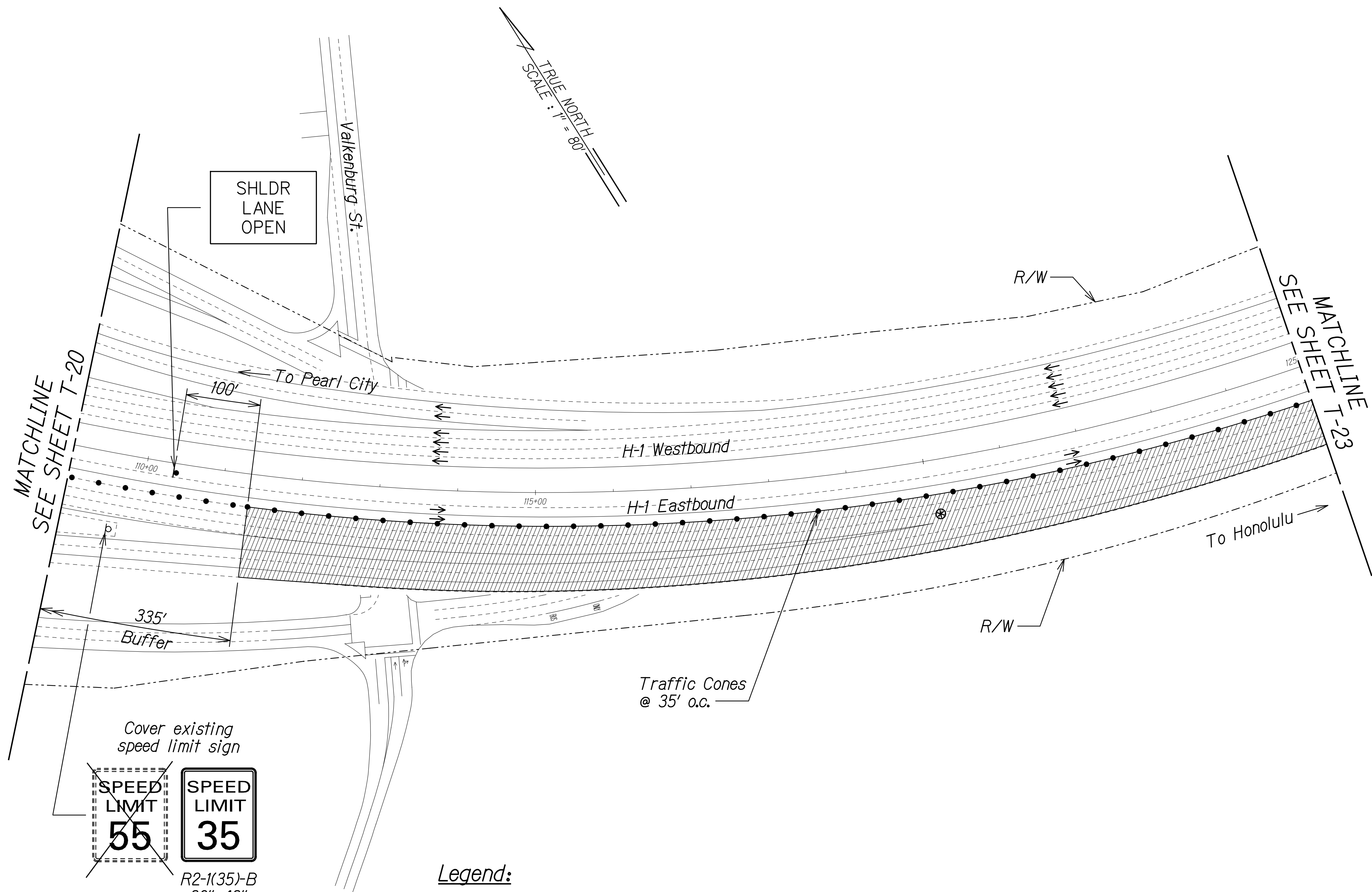
Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	56	214



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

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	57	214



Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Sign
- Existing Sign
- Direction of Traffic
- Police Officer and Police Vehicle with Visible Blue Light

NOTE:

1. Cones shall be 10' o.c. in the immediate vicinity of the work area.

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

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

R. M. Uragami 04/30/22
SIGNATURE EXPIRATION DATE OF THE LICENSE

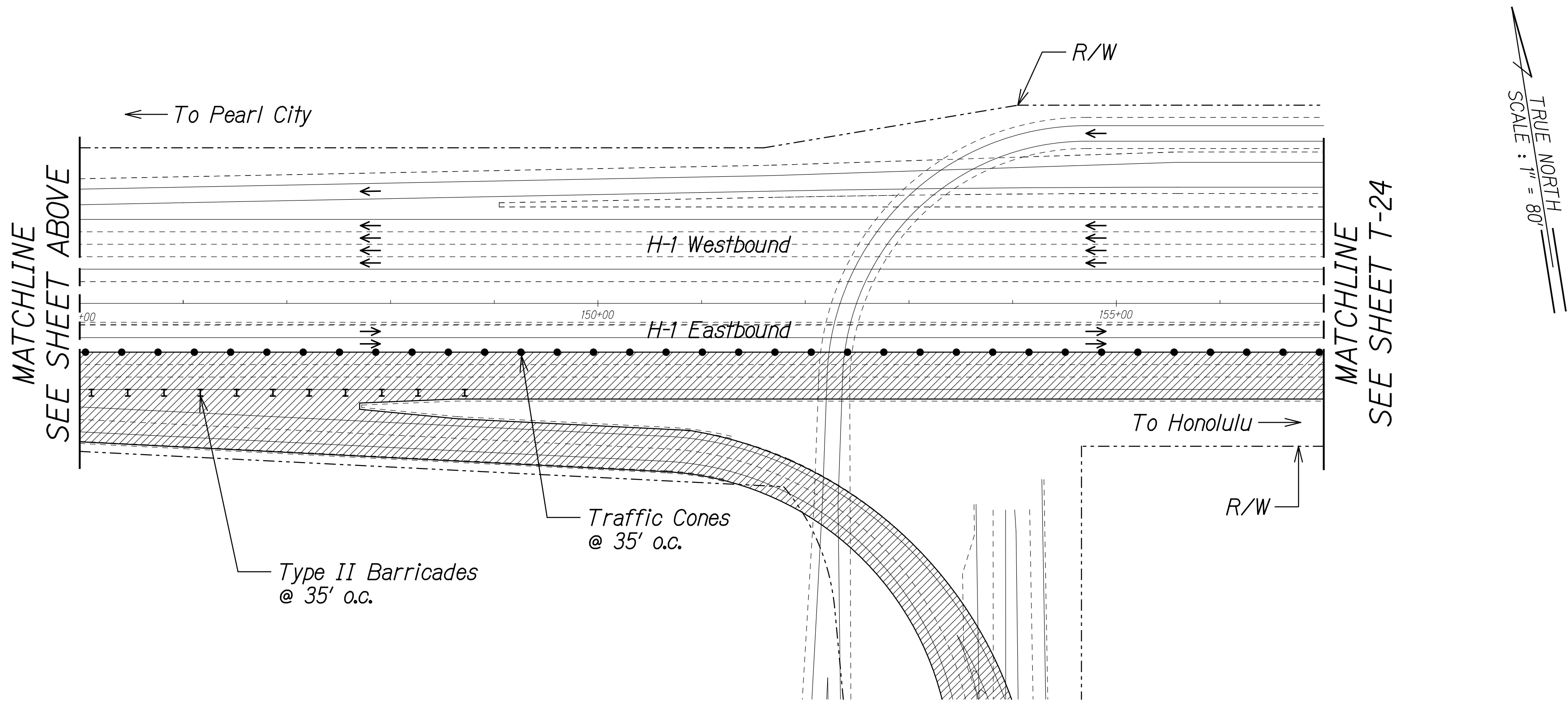
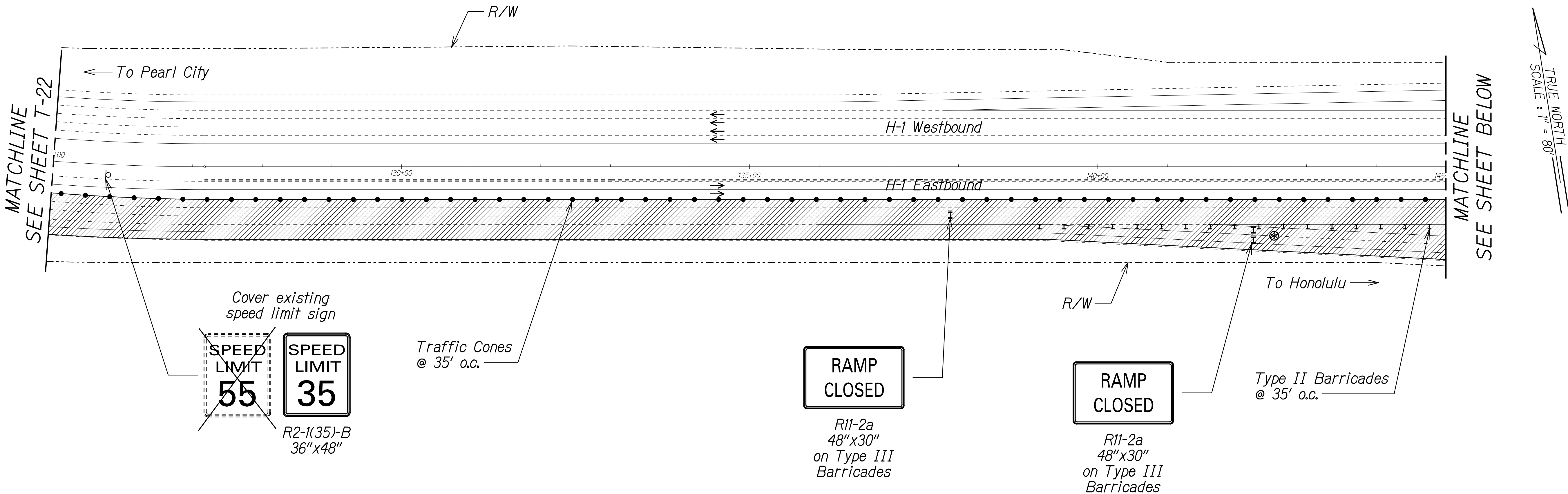
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E2**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	58	214



- Legend:**
- Work Area
 - Traffic Cones @ 35' o.c.
 - Sign
 - Existing Sign
 - Direction of Traffic
 - Type II Barricade with Steady Burn Warning Light
 - Police Officer and Police Vehicle with Visible Blue Light

- NOTES:**
- See Traffic Control Phases WA and AE for work on Eastbound H-1 off-ramps.
 - Cones shall be 10' o.c. in the immediate vicinity of the work area.

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

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R. M. Urasaki

SIGNATURE

04/30/22

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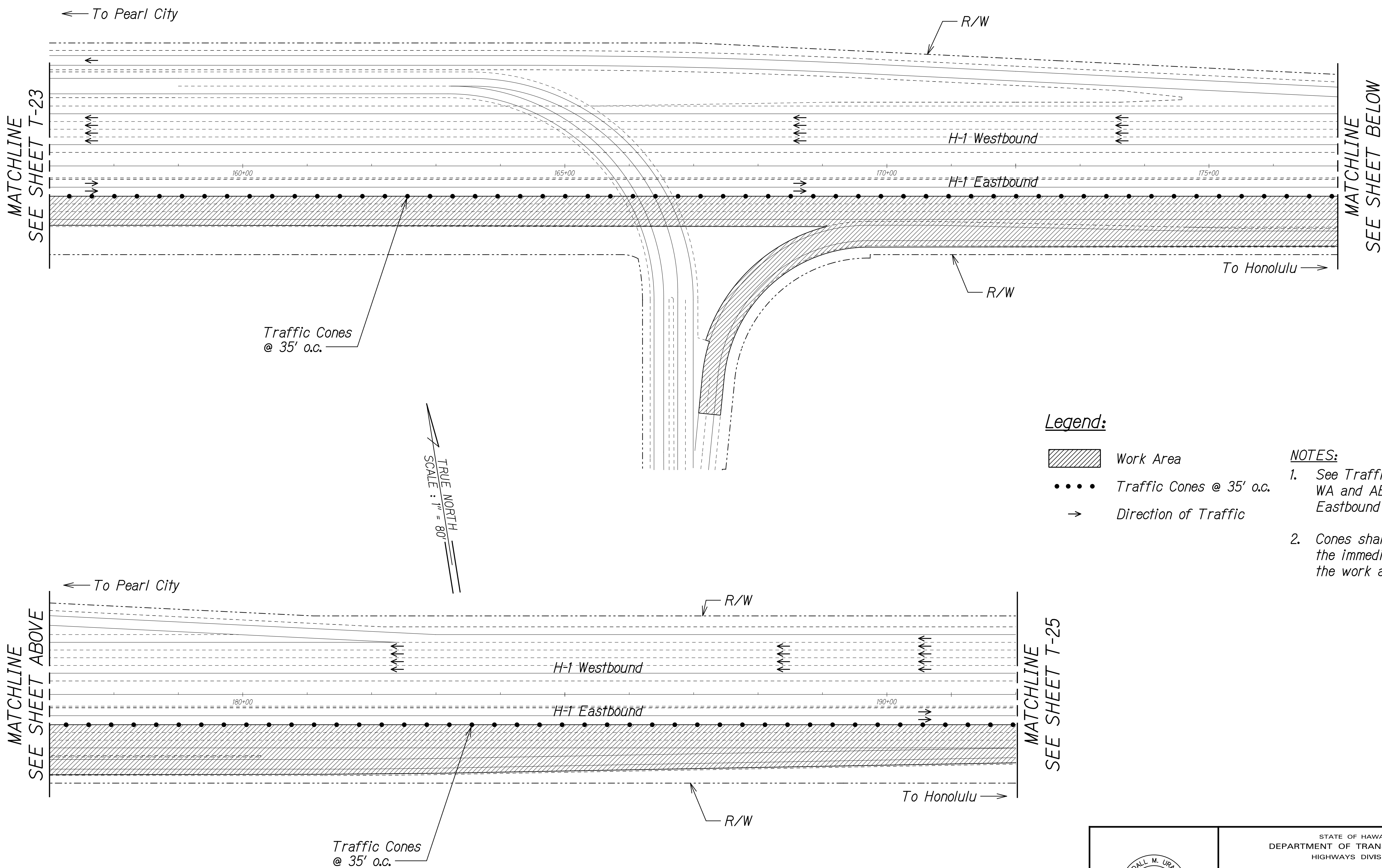
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E2**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	59	214



Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Direction of Traffic

NOTES:

- See Traffic Control Phases WA and AE for work on Eastbound H-1 off-ramps.
- Cones shall be 10' o.c. in the immediate vicinity of the work area.

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

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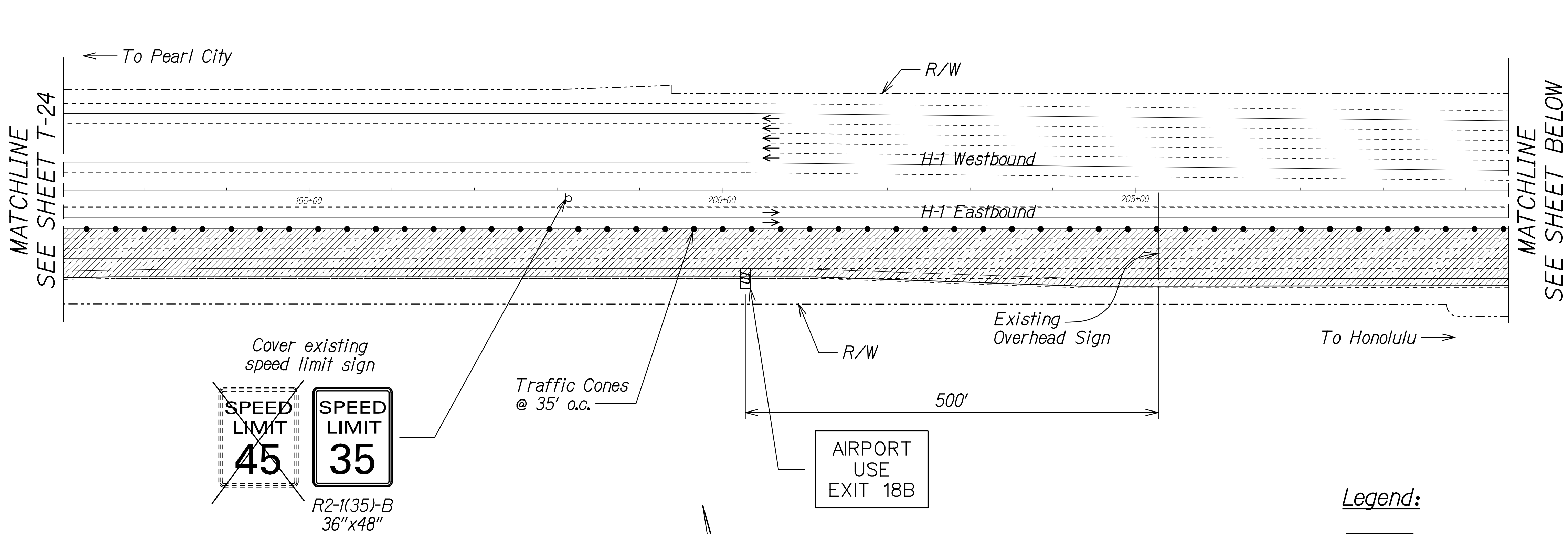
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E2**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	60	214



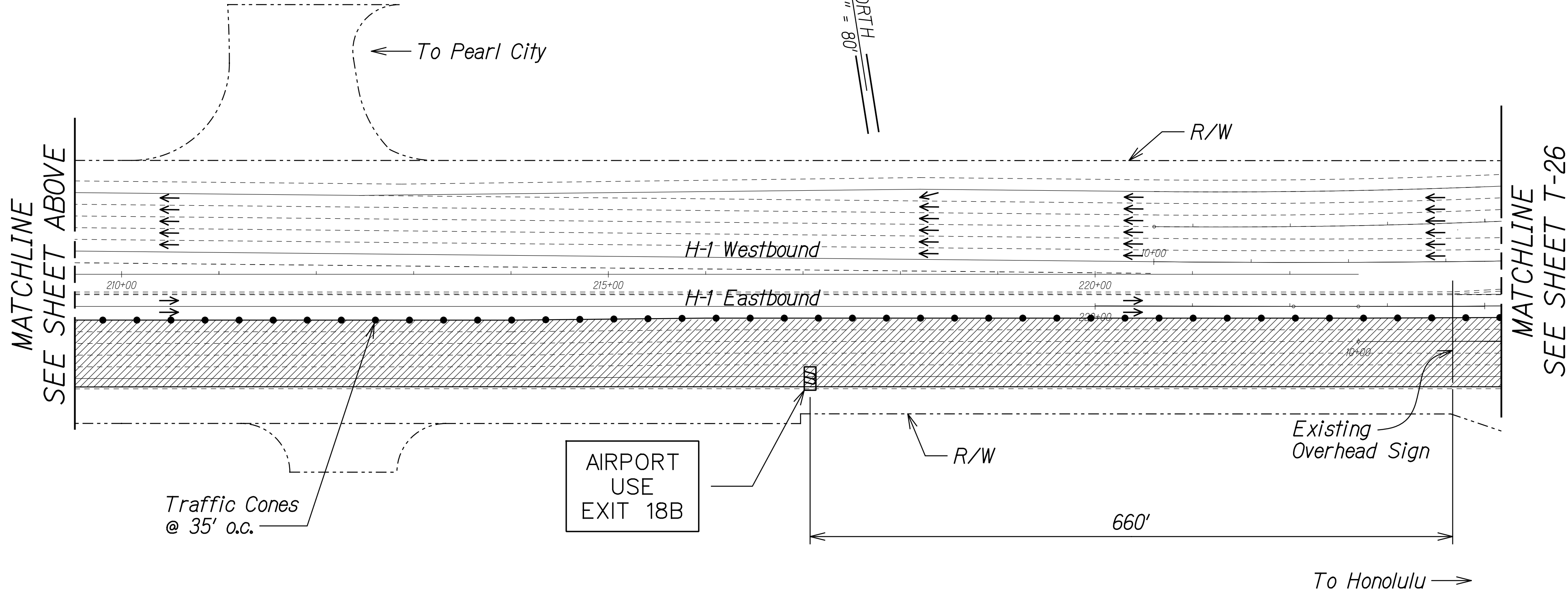
Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Existing Sign
- Portable Message Board
- Direction of Traffic

NOTE:

1. Cones shall be 10' o.c. in the immediate vicinity of the work area.

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	
IN CHARGE	



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R. M. Uragami

SIGNATURE

04/30/22

EXPIRATION DATE OF THE LICENSE

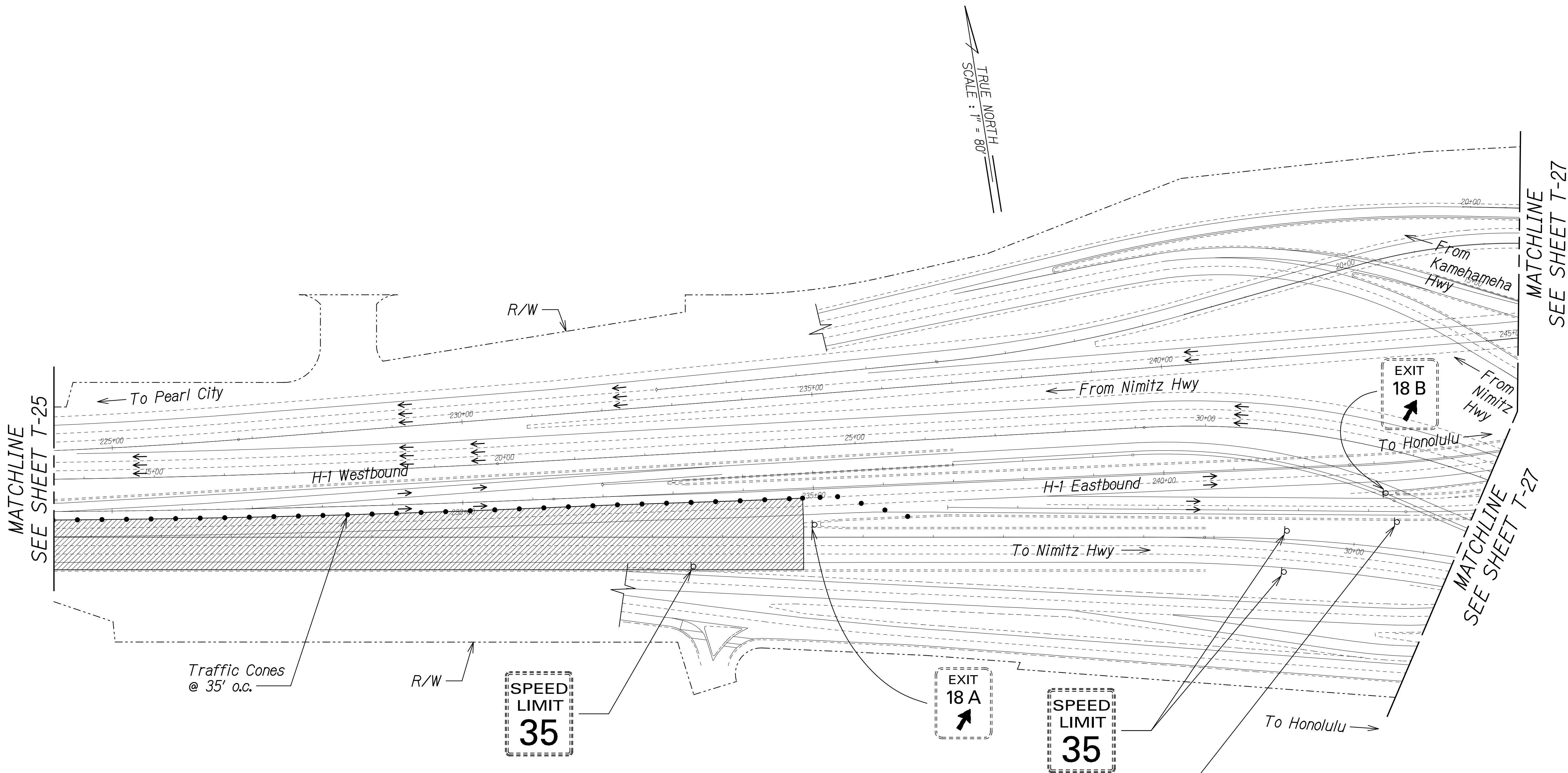
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E2**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	61	214



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

Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Sign
- Existing Sign
- Direction of Traffic

NOTE:

- Cones shall be 10' o.c. in the immediate vicinity of the work area.

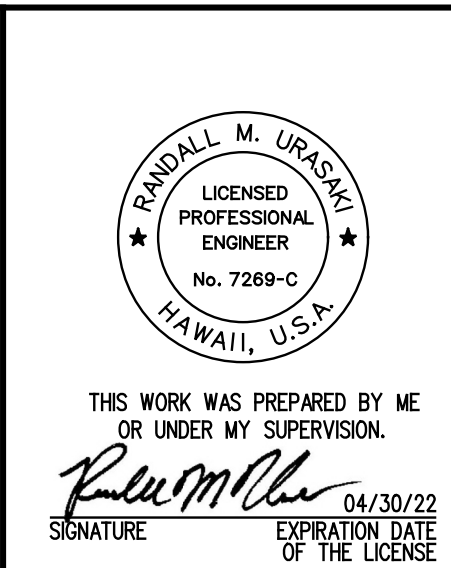
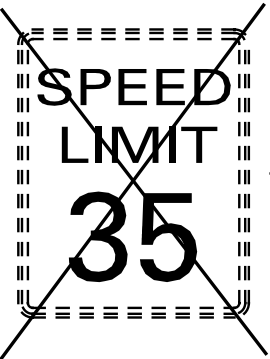
48"x18"

48"x24"

R2-1(35)-A
48"x60"

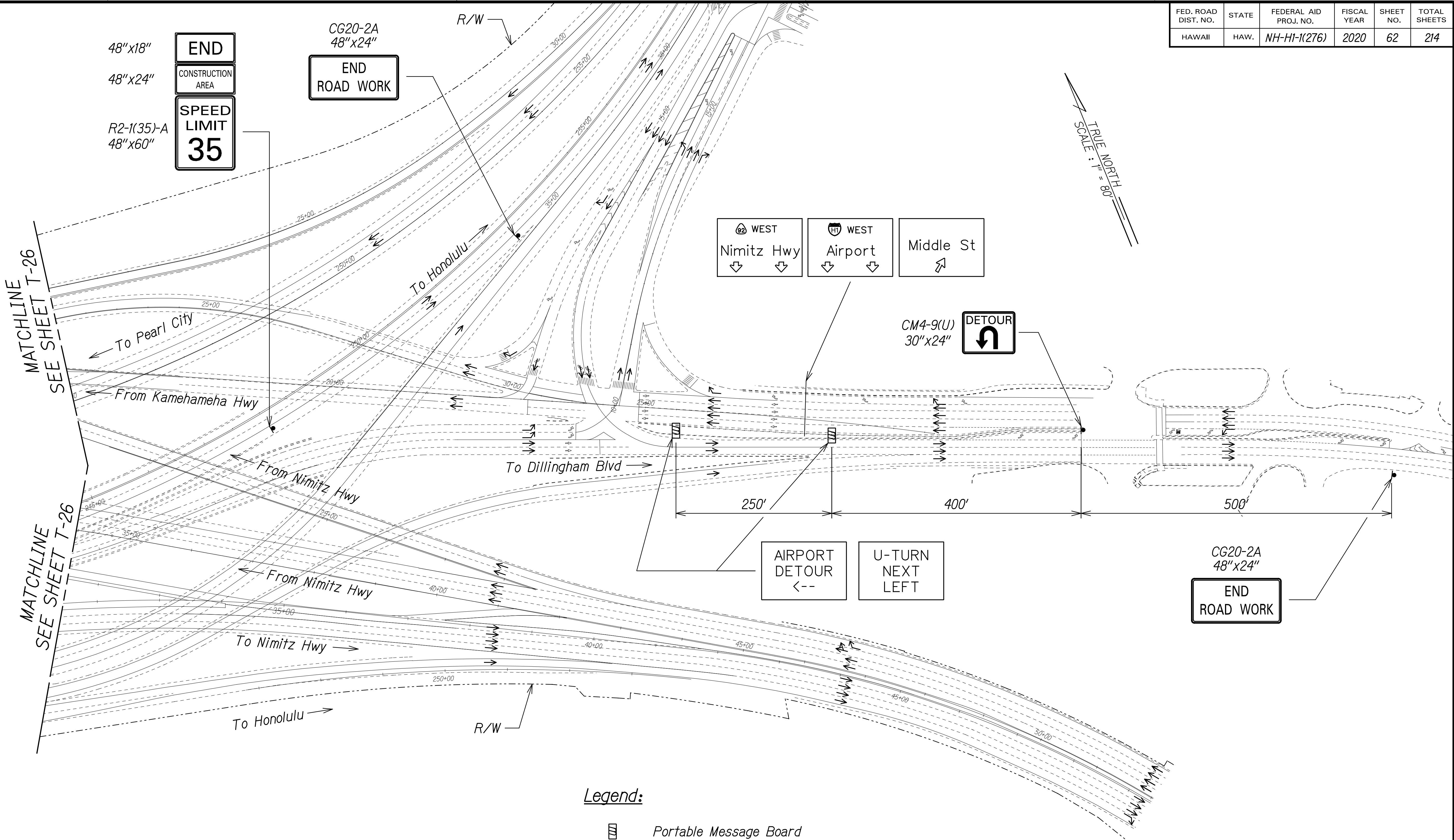


Cover existing speed limit sign



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**TRAFFIC CONTROL
PHASE E2**
INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)
Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	62	214



Legend:

- Portable Message Board
- Sign
- Direction of Traffic

NOTE:

- Cones shall be 10' o.c. in the immediate vicinity of the work area.

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

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R. Urasaki 04/30/22
SIGNATURE EXPIRATION DATE OF THE LICENSE

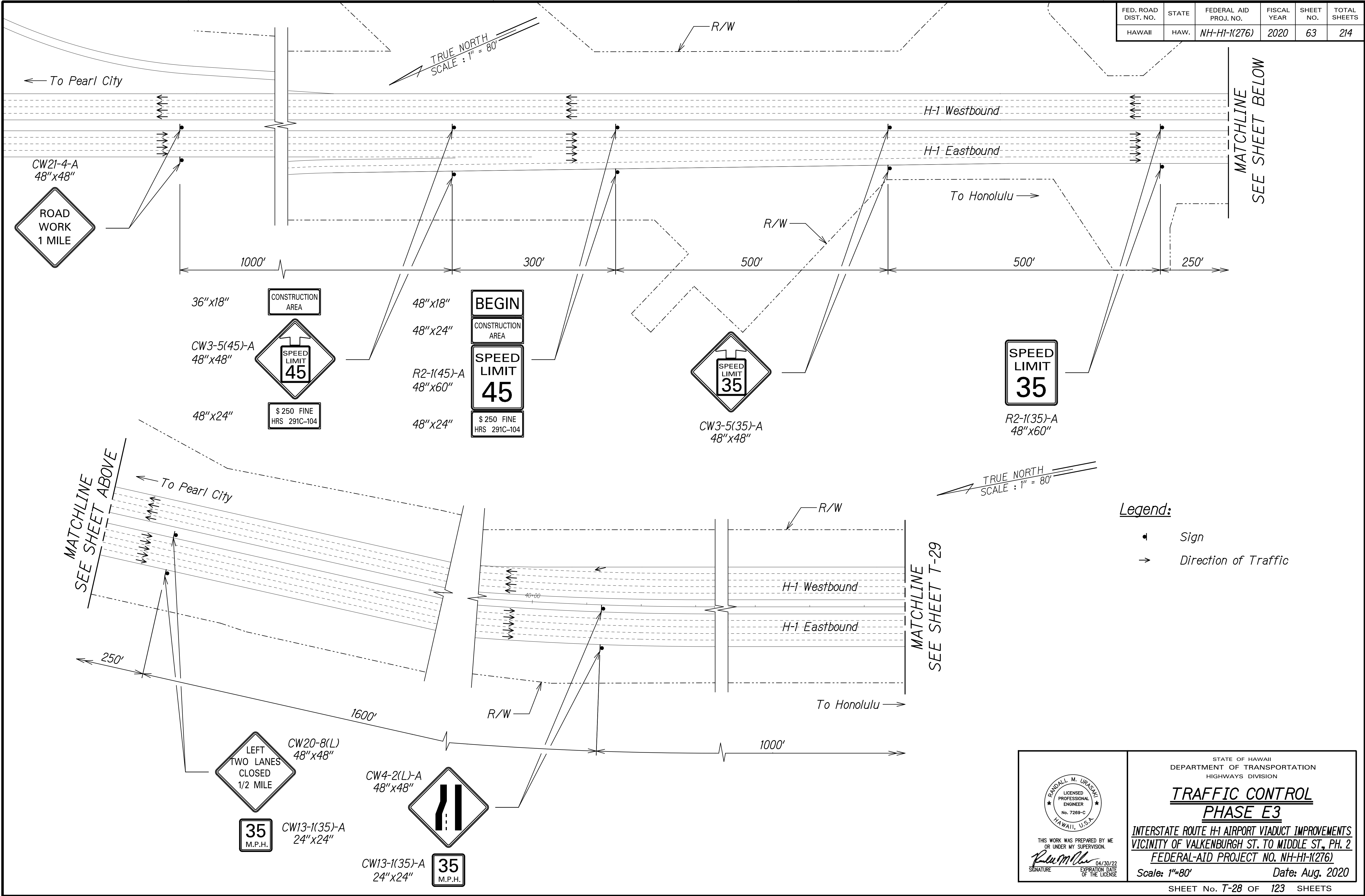
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E2**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

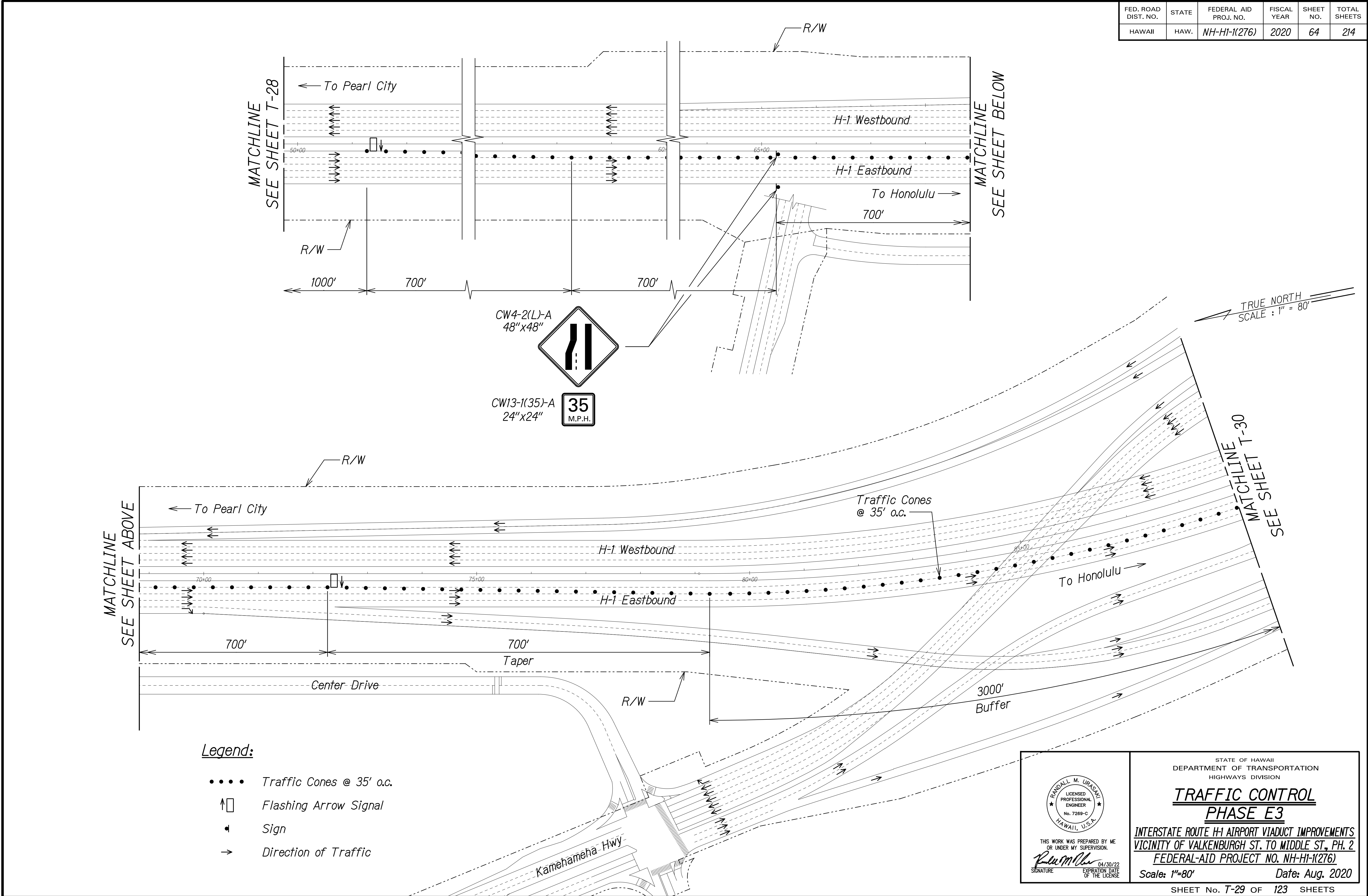
Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	63	214



SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
NOTE BOOK	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
N.	

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	64	214



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

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R. M. Urasaki

SIGNATURE

04/30/22
EXPIRATION DATE OF THE LICENSE

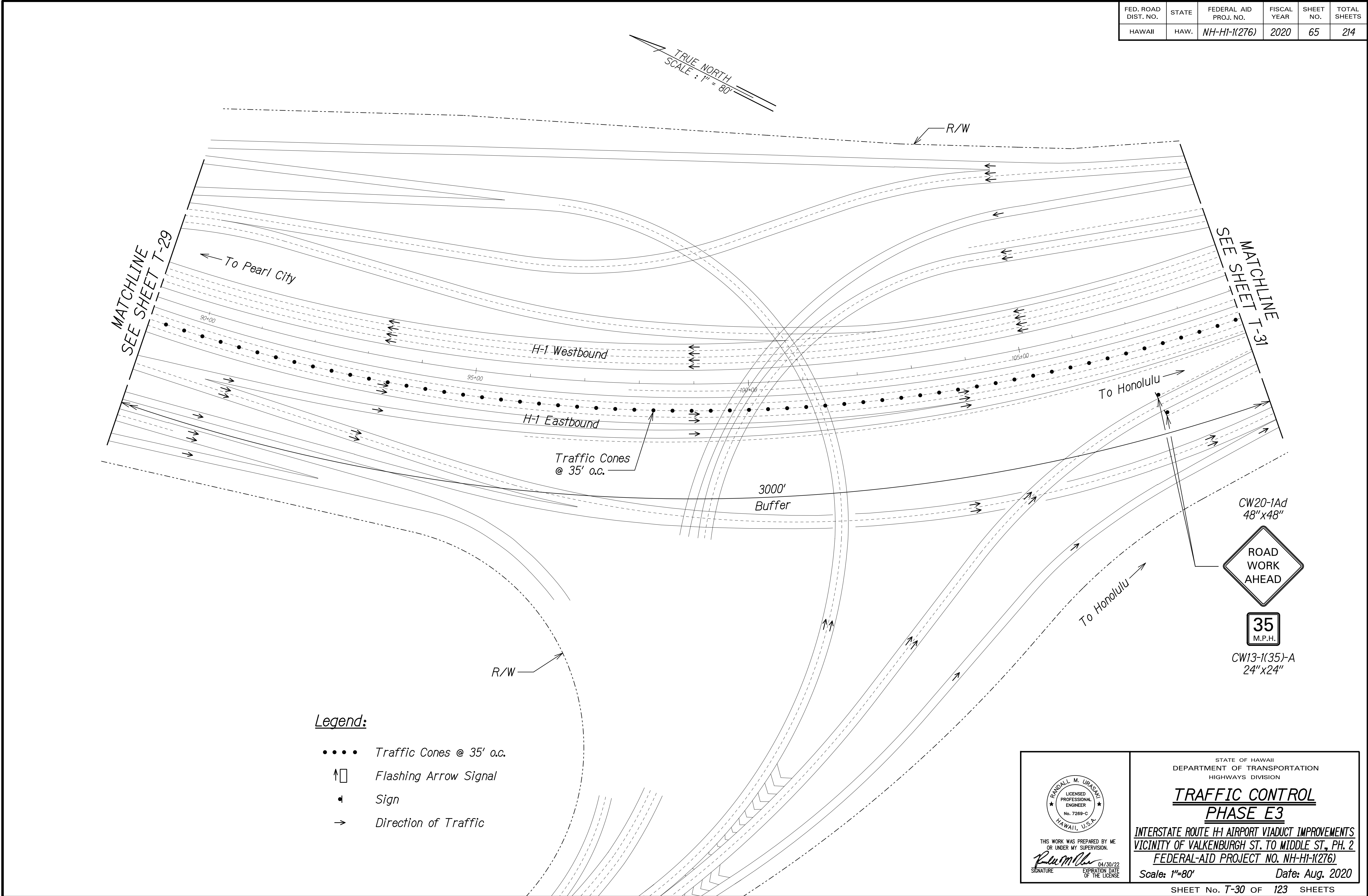
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E3**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	65	214



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

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R. Urasaki
SIGNATURE

04/30/22
EXPIRATION DATE
OF THE LICENSE

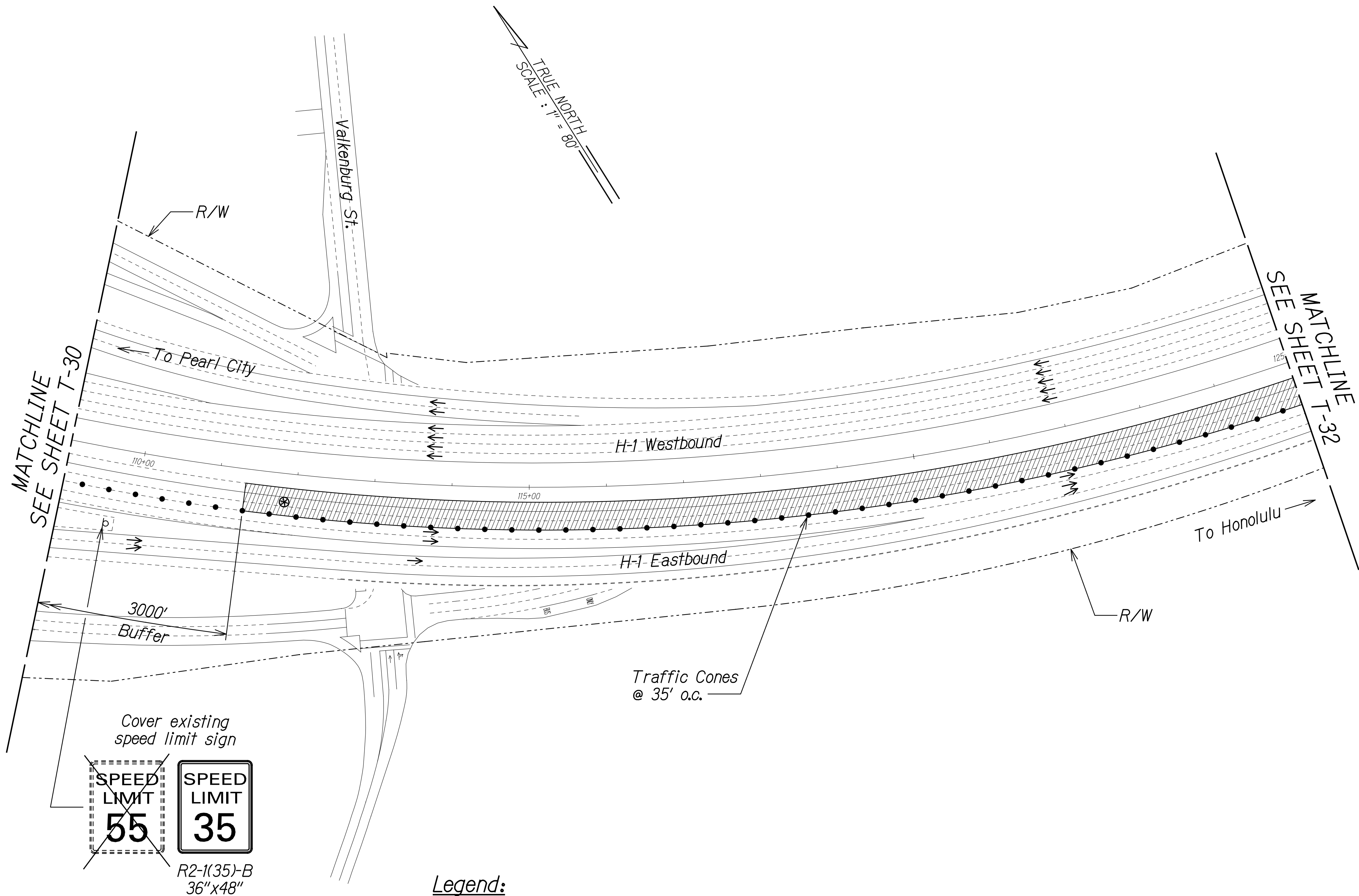
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E3**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	66	214



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

- Legend:**
- Work Area
 - Traffic Cones @ 35' o.c.
 - Sign
 - Existing Sign
 - Direction of Traffic
 - Police Officer and Police Vehicle with Visible Blue Light

NOTE:

- Cones shall be 10' o.c. in the immediate vicinity of the work area.

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R. M. Uragami

SIGNATURE

04/30/22

EXPIRATION DATE OF THE LICENSE

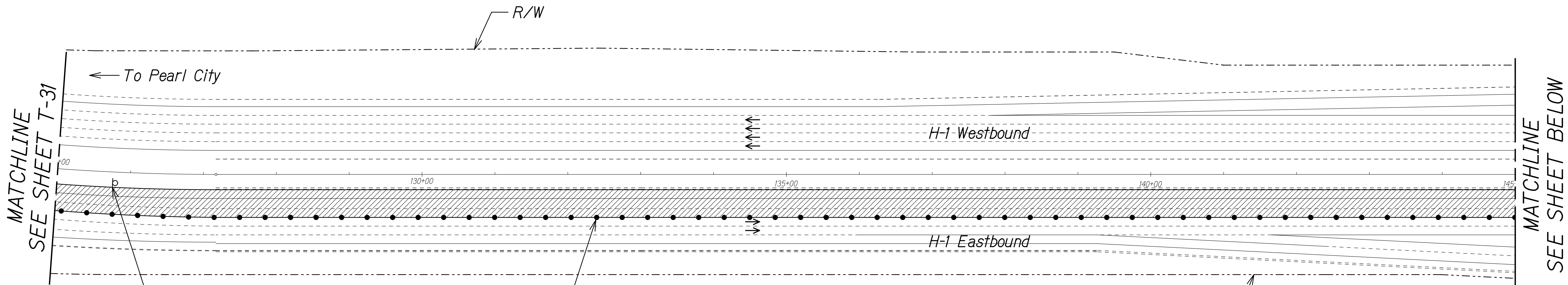
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E3**

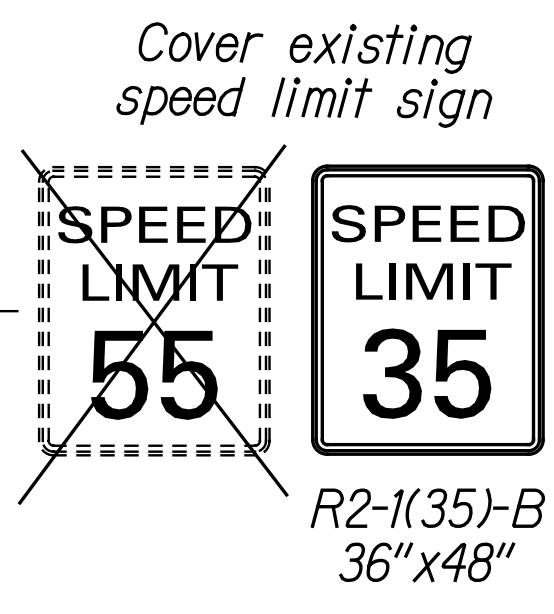
INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	67	214



TRUE NORTH
SCALE: 1" = 80'



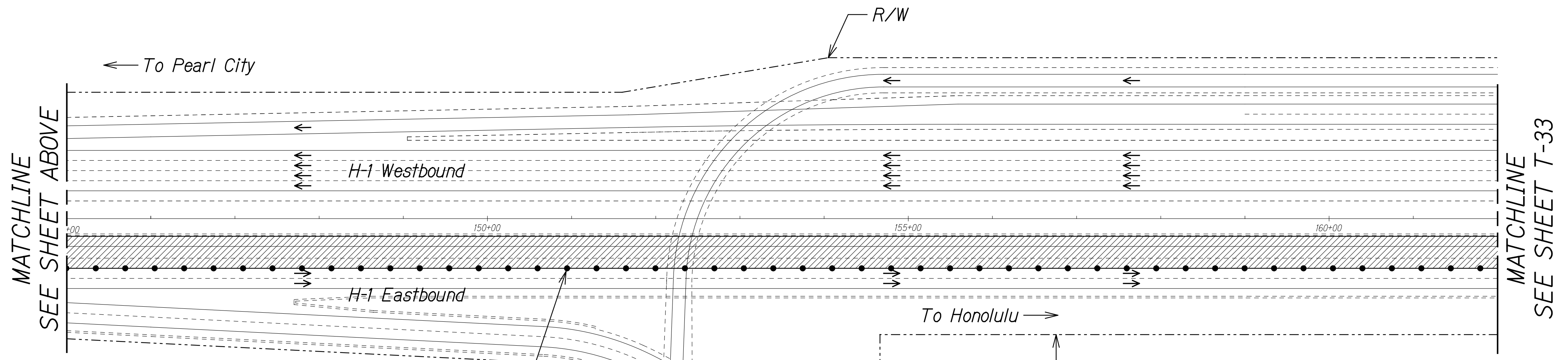
Traffic Cones @ 35' o.c.

Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Existing Sign
- Direction of Traffic

NOTE:

1. Cones shall be 10' o.c. in the immediate vicinity of the work area.



Traffic Cones @ 35' o.c.

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

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R. Urasaki 04/30/22
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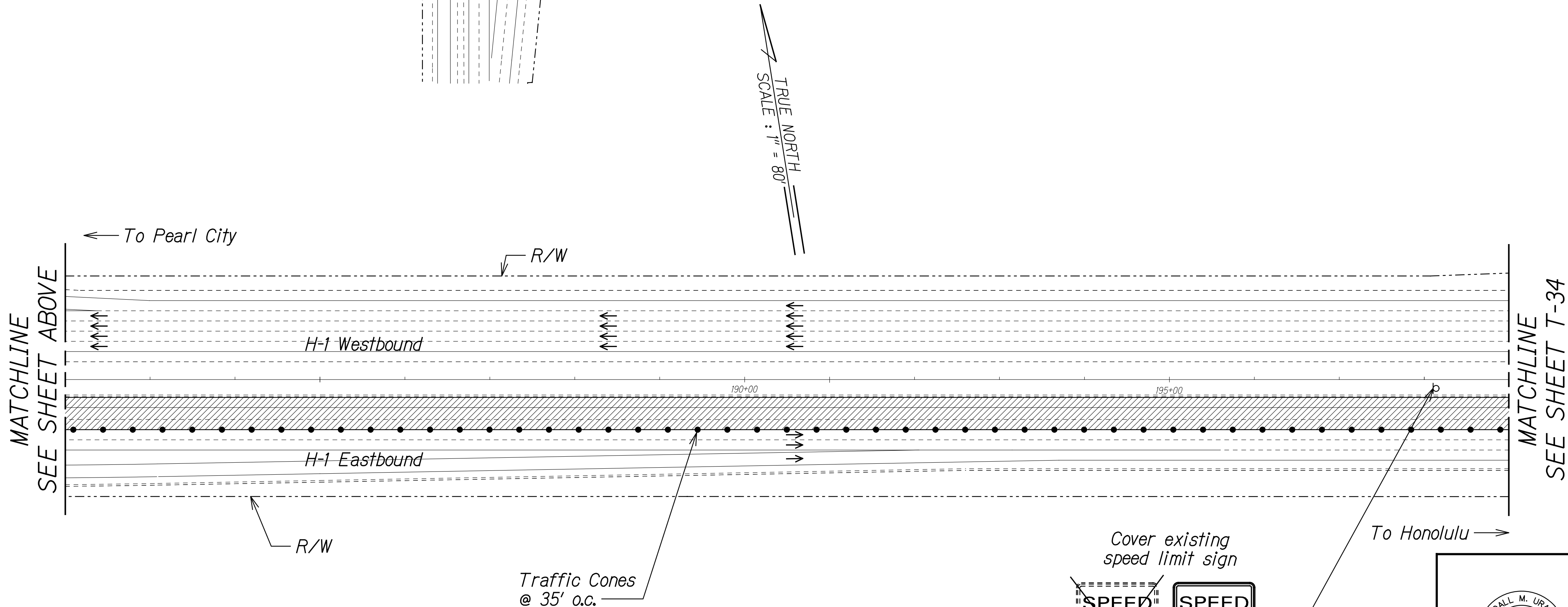
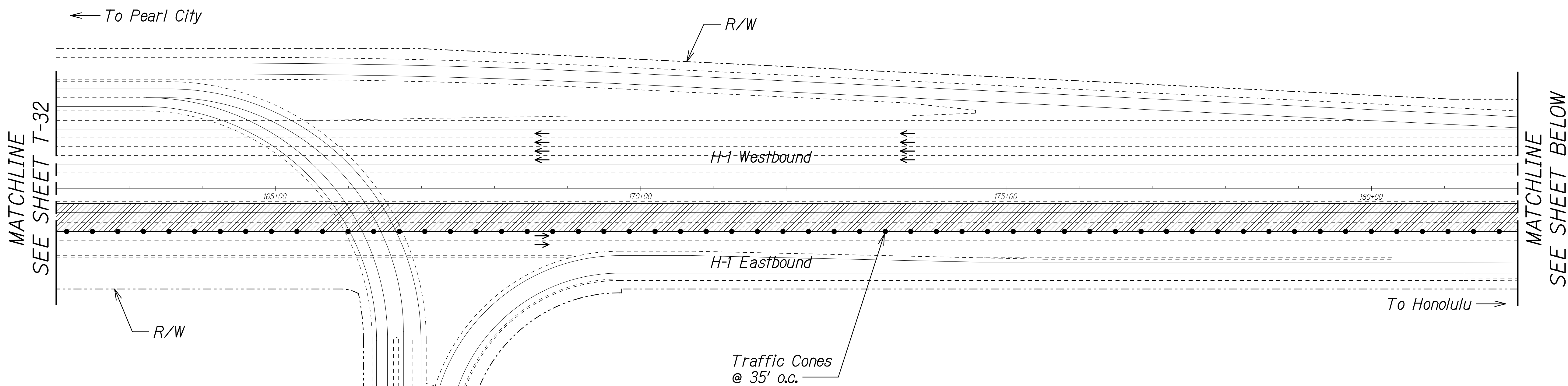
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E3**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	68	214



Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Sign
- Existing Sign
- Direction of Traffic

NOTE:

- Cones shall be 10' o.c. in the immediate vicinity of the work area.

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

Cover existing speed limit sign

SPEED LIMIT
45

SPEED LIMIT
35

R2-1(35)-B
36" x 48"

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EXPIRATION DATE OF THE LICENSE

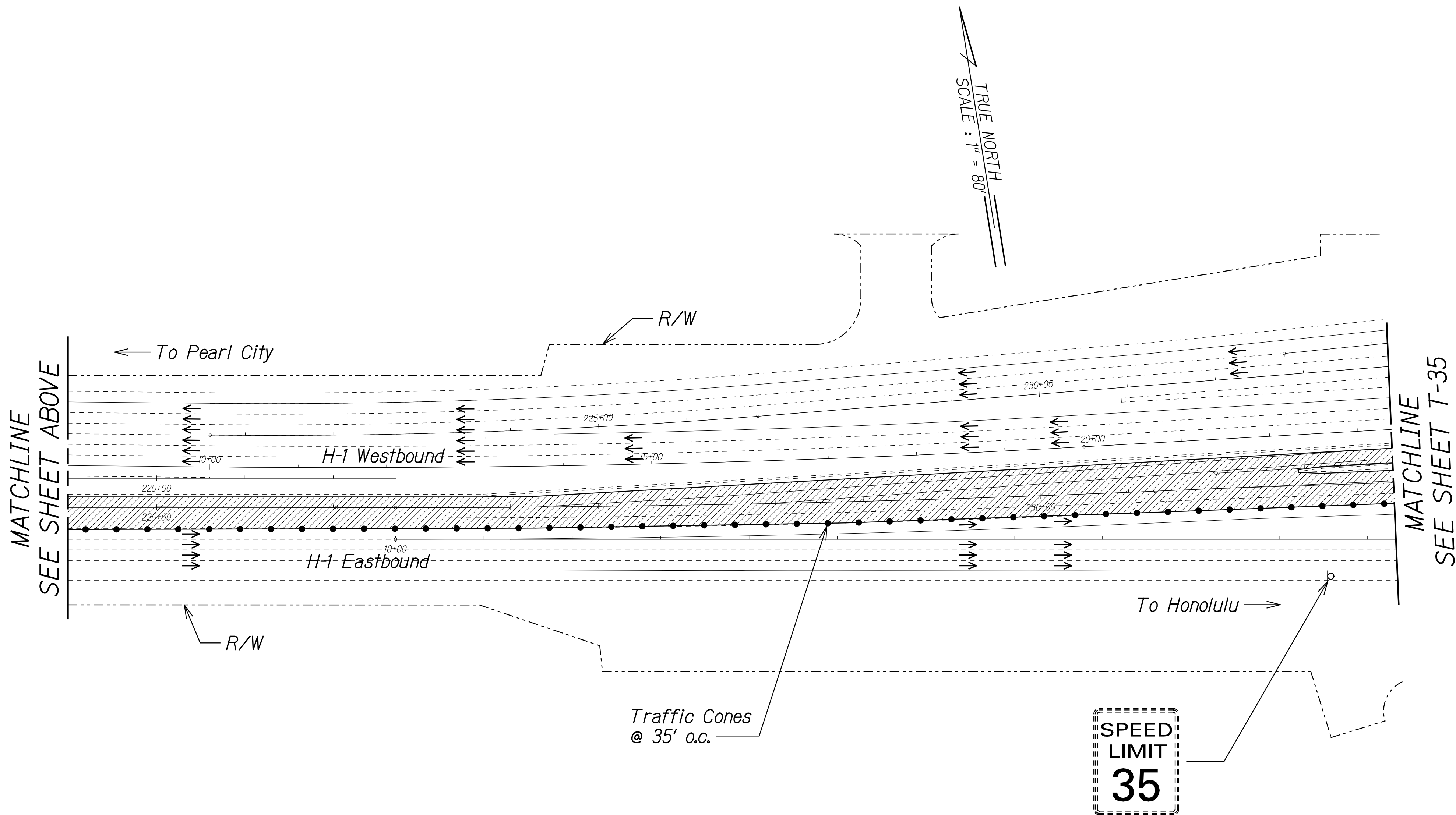
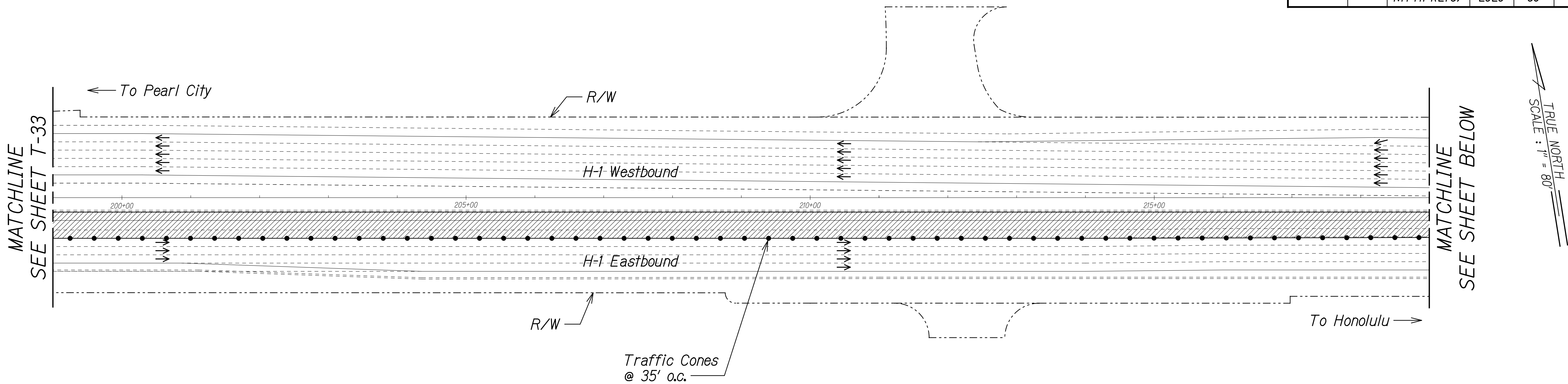
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E3**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	69	214



- Legend:**
- Work Area
 - Traffic Cones @ 35' o.c.
 - Existing Sign
 - Direction of Traffic
 - Type II Barricade with Steady Burn Warning Light

NOTE:

- Cones shall be 10' o.c. in the immediate vicinity of the work area.

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

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R. M. Uragami

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04/30/22

EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

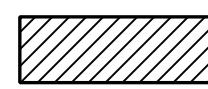
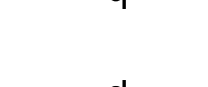
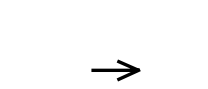
**TRAFFIC CONTROL
PHASE E3**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

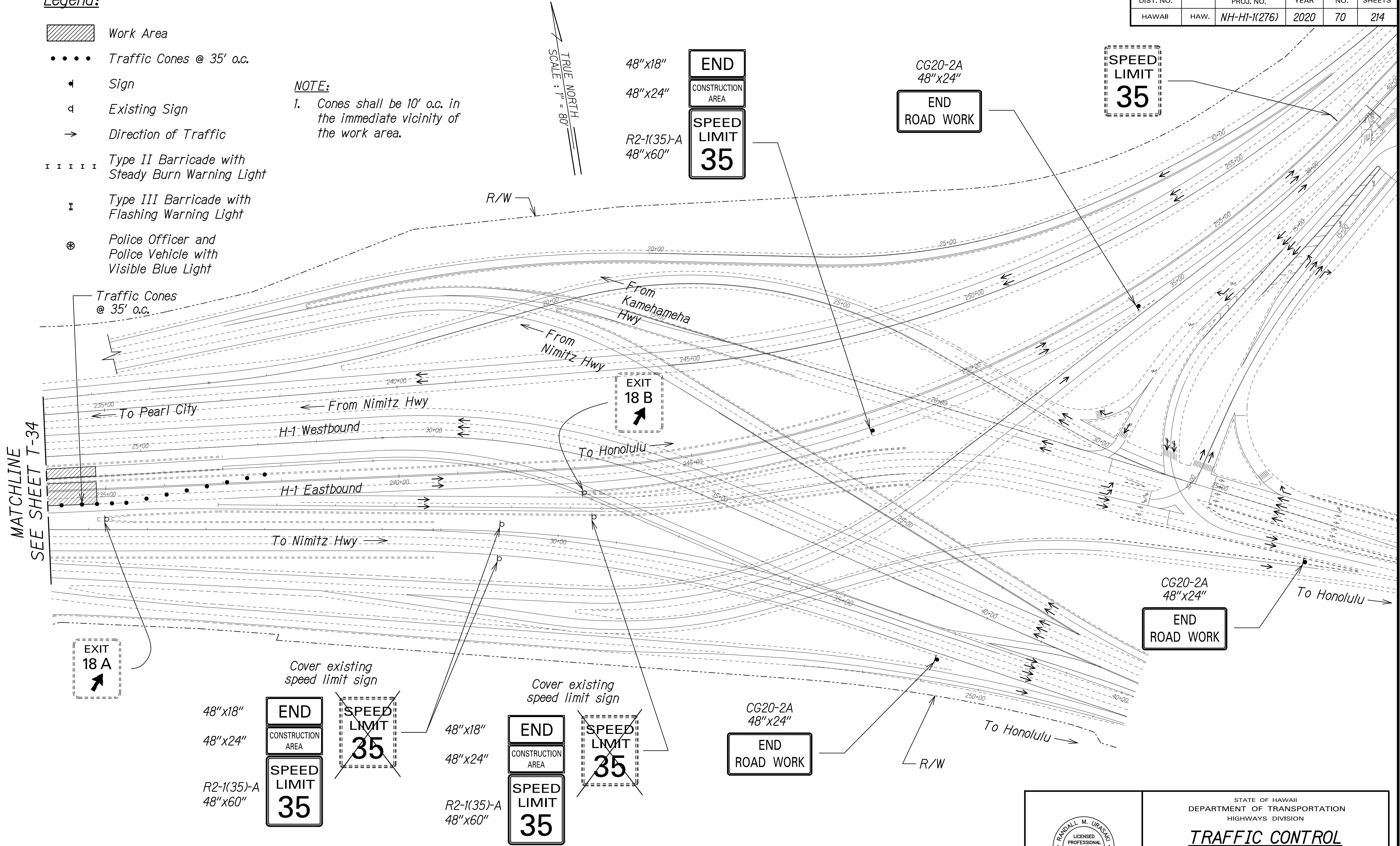
FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	70	214

Legend:

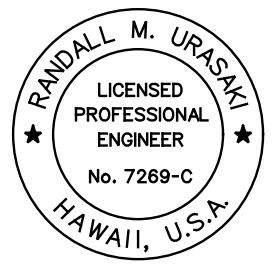
-  Work Area
-  Traffic Cones @ 35' o.c.
-  Sign
-  Existing Sign
-  Direction of Traffic
-  Type II Barricade with Steady Burn Warning Light
-  Type III Barricade with Flashing Warning Light
-  Police Officer and Police Vehicle with Visible Blue Light

NOTE:

- Cones shall be 10' o.c. in the immediate vicinity of the work area.



SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
NOTE BOOK	
DESIGNED BY	
CHECKED BY	
QUANTITIES BY	
NO.	



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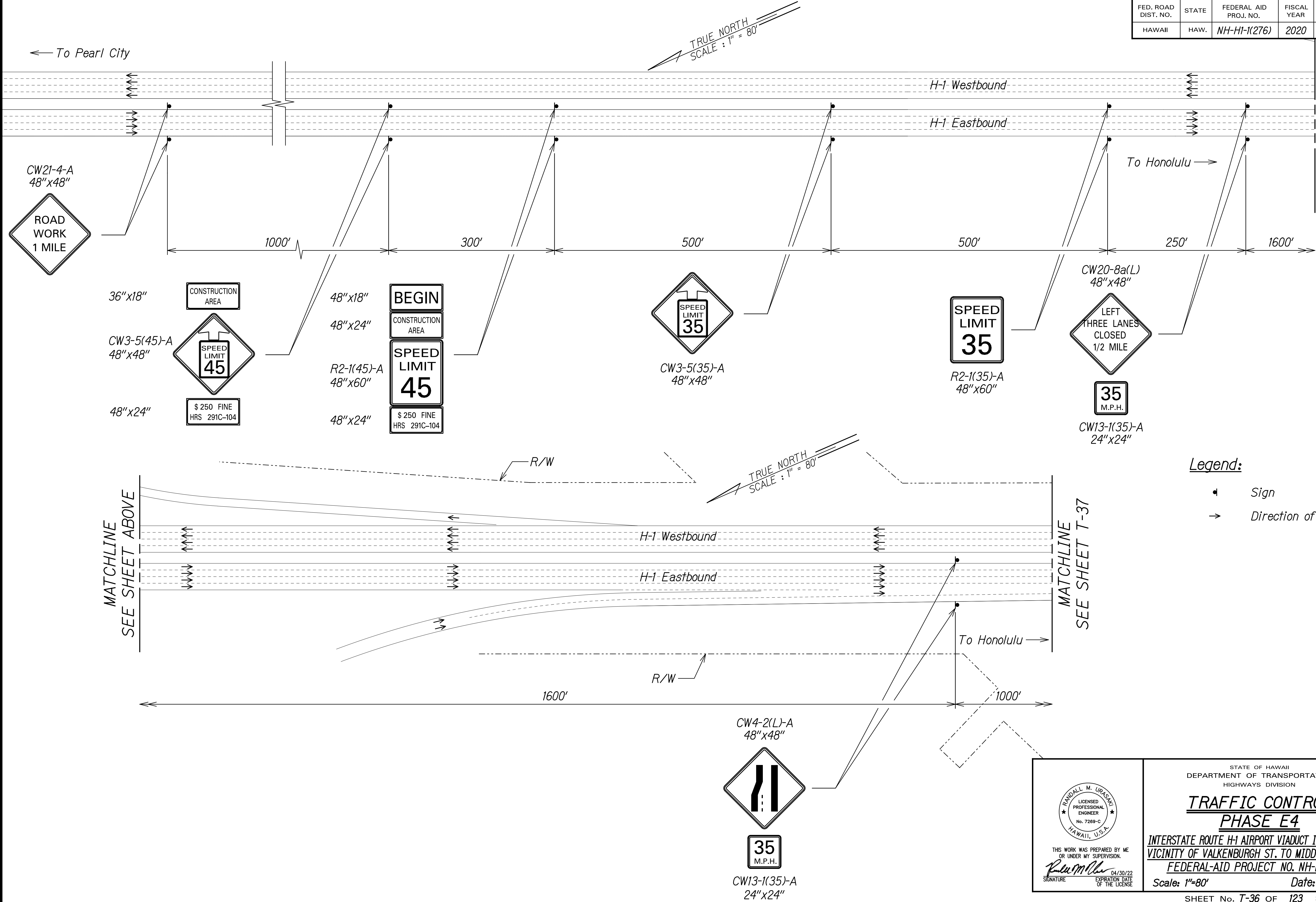
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E3**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	71	214



SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
NOTE BOOK	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
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OR UNDER MY SUPERVISION.
R. Uragami
SIGNATURE 04/30/22
EXPIRATION DATE OF THE LICENSE

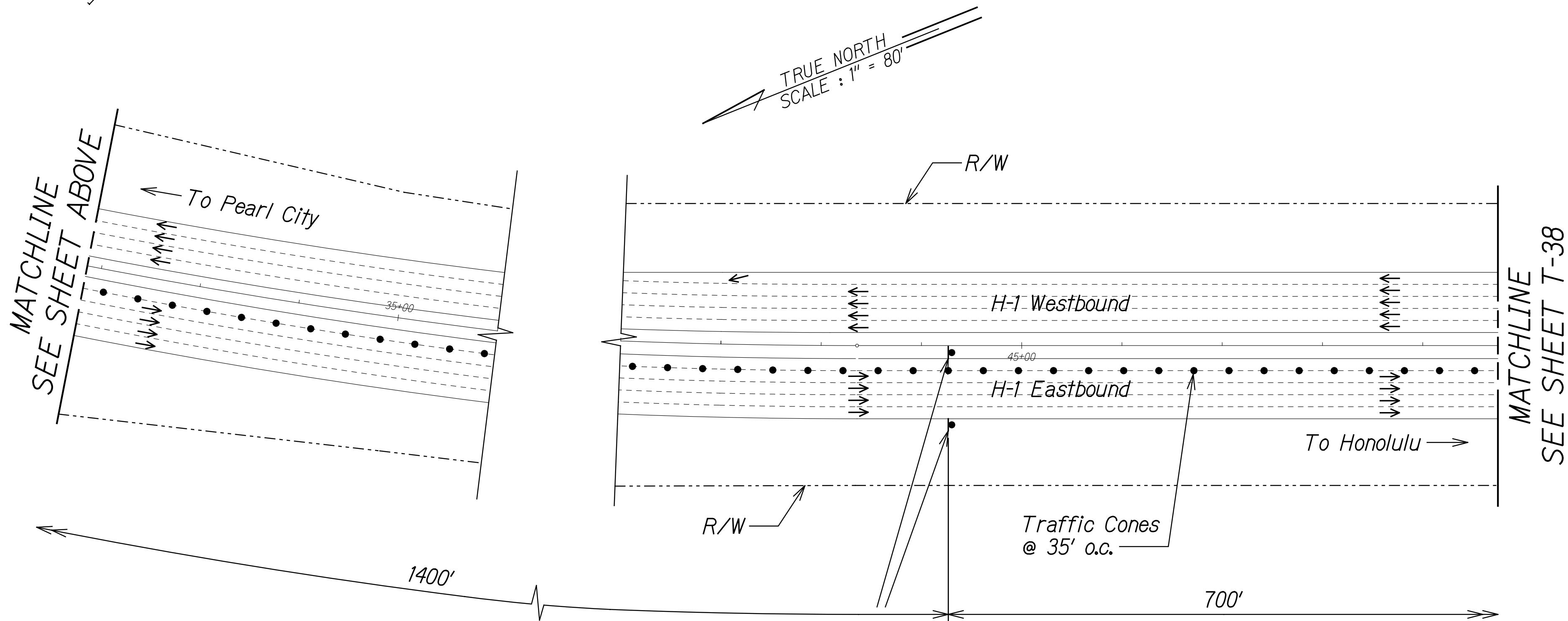
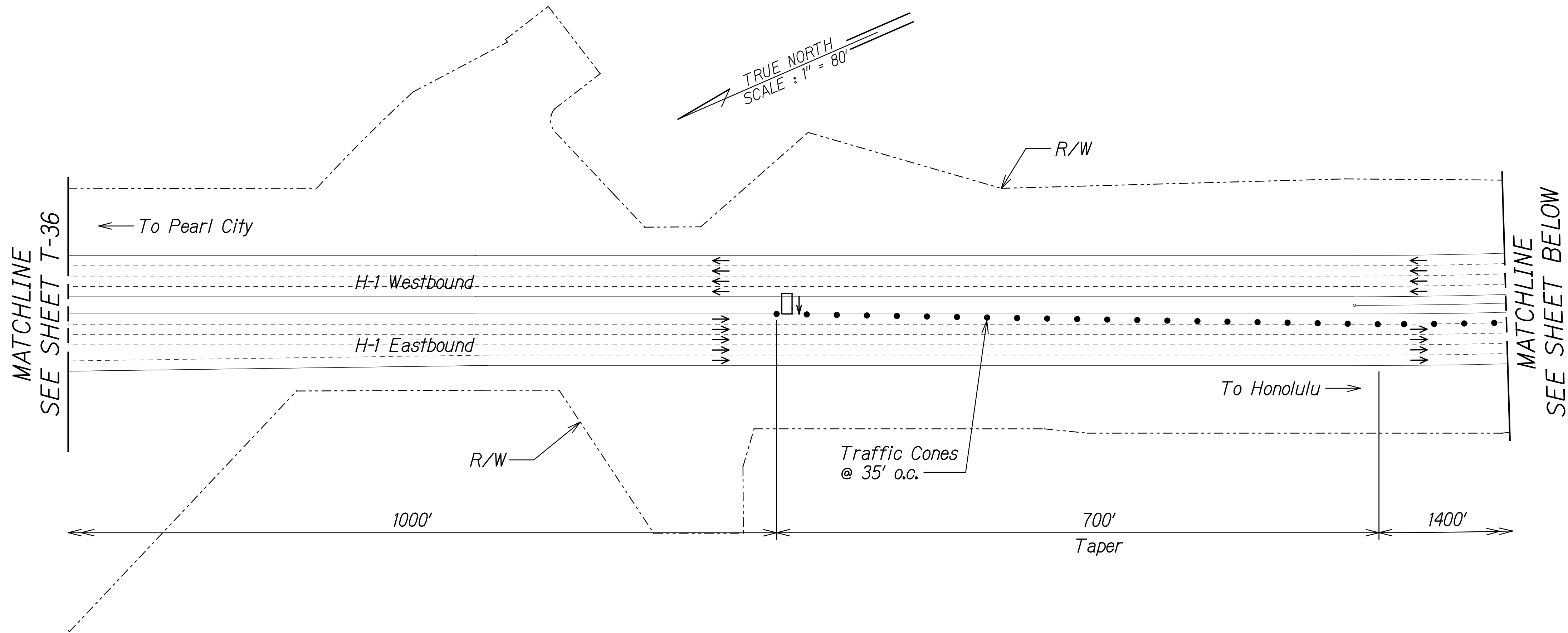
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E4**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	72	214



- Legend:**
- • • • Traffic Cones @ 35' o.c.
 - ▬ Sign
 - Direction of Traffic

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
DESIGNED BY	
CHECKED BY	
IN CHARGE	

CW4-2(L)-A
48" x 48"

CW13-1(35)-A
24" x 24"

35

M.P.H.

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R. M. Uragami

SIGNATURE

04/30/22
EXPIRATION DATE OF THE LICENSE

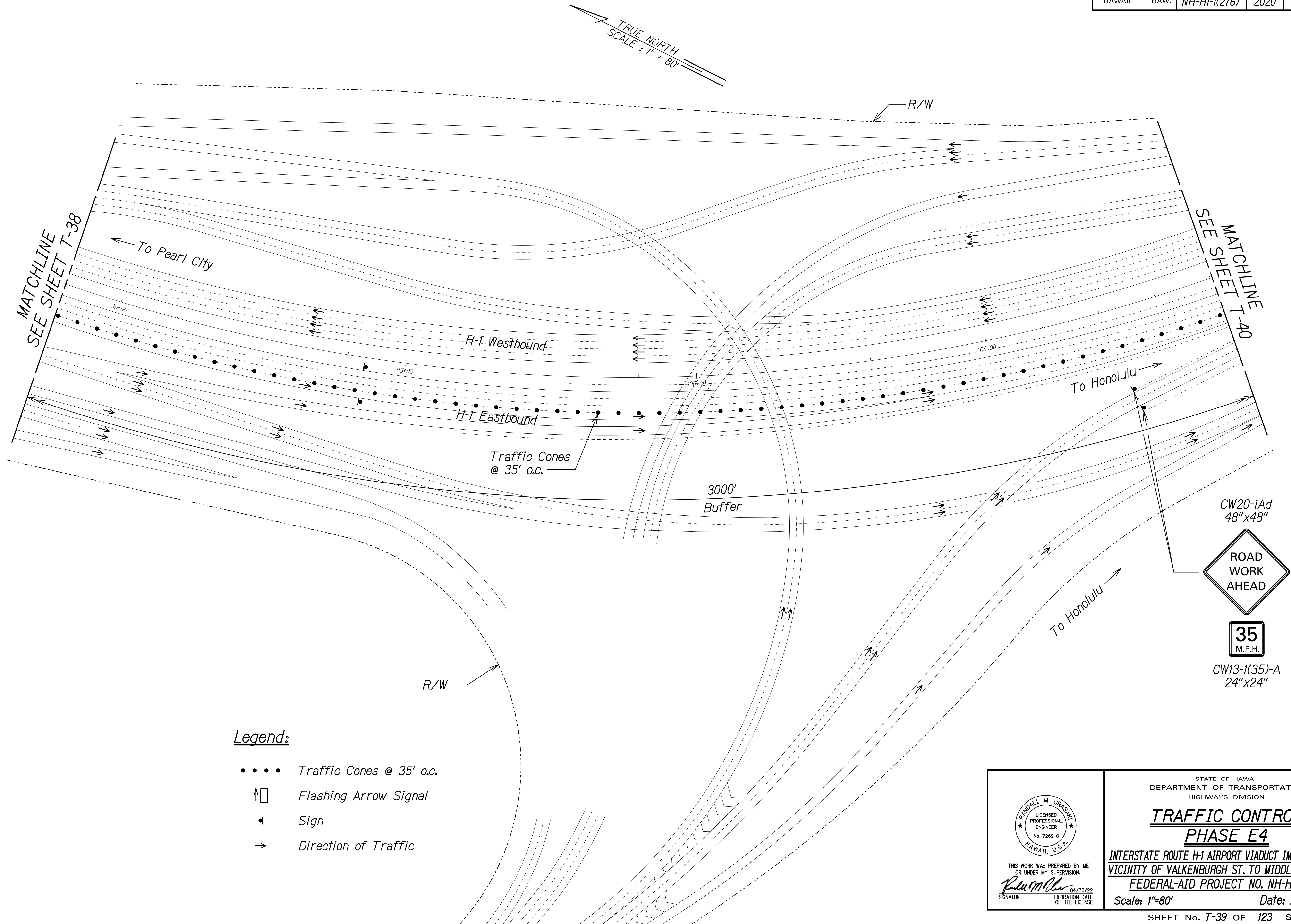
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E4**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	74	214



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

Legend:

- • • • Traffic Cones @ 35' o.c.
- ↑ □ Flashing Arrow Signal
- ▲ Sign
- Direction of Traffic

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OR UNDER MY SUPERVISION.

R. Urasaki
SIGNATURE

04/30/22
EXPIRATION DATE
OF THE LICENSE

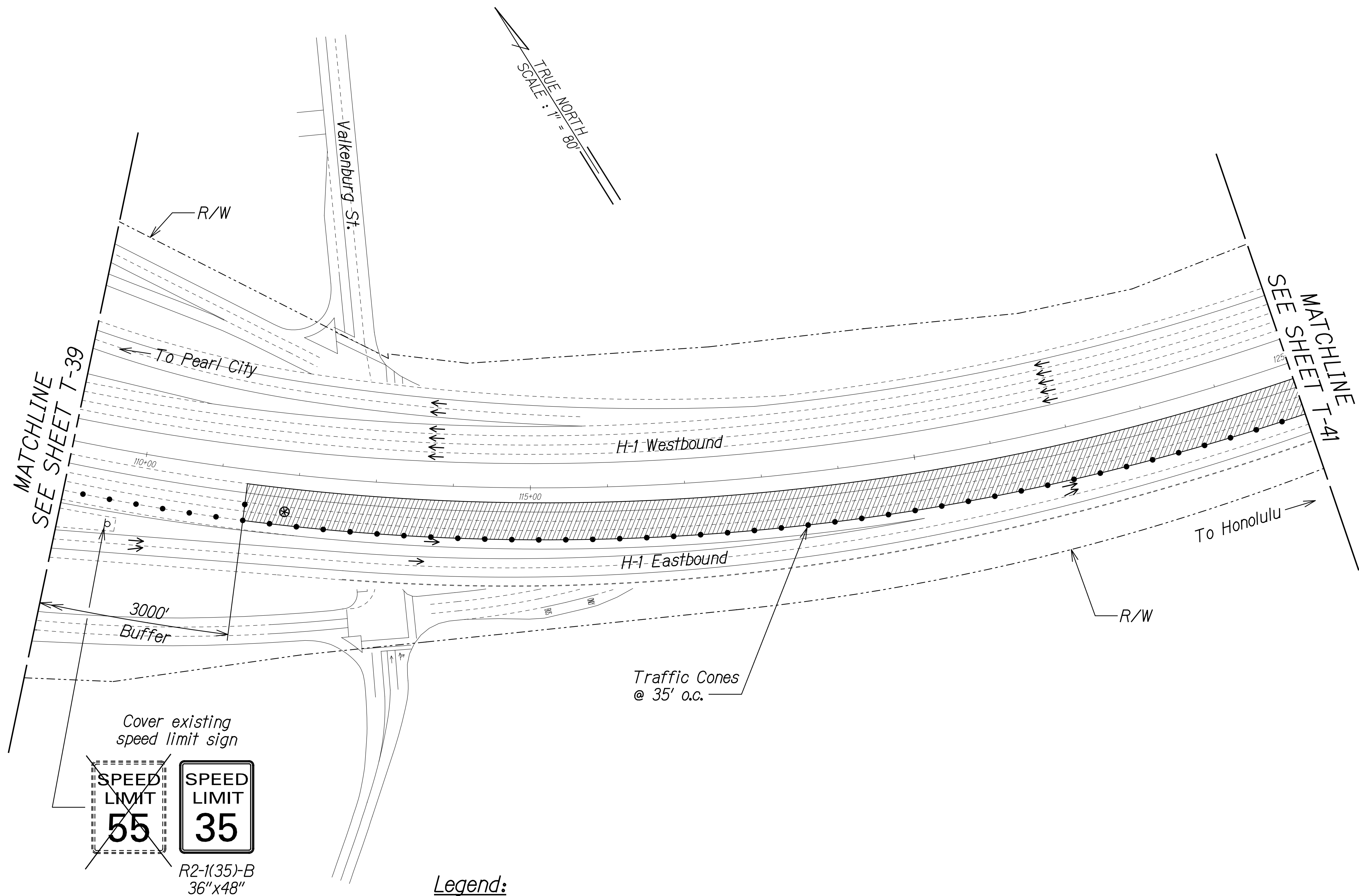
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E4**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	75	214



Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Sign
- Existing Sign
- Direction of Traffic
- Police Officer and Police Vehicle with Visible Blue Light

NOTE:

1. Cones shall be 10' o.c. in the immediate vicinity of the work area.

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
IN CHARGE	

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
R. M. Uragami
SIGNATURE
04/30/22
EXPIRATION DATE OF THE LICENSE

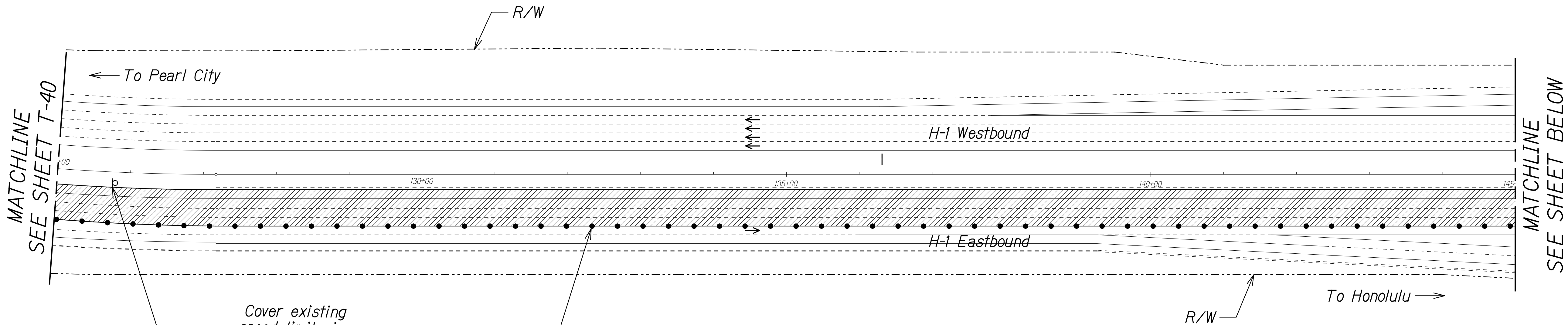
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E4**

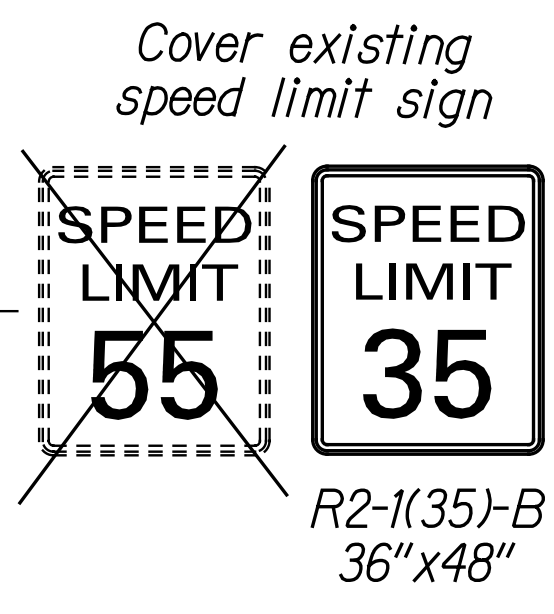
INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	76	214



TRUE NORTH
SCALE: 1" = 80'

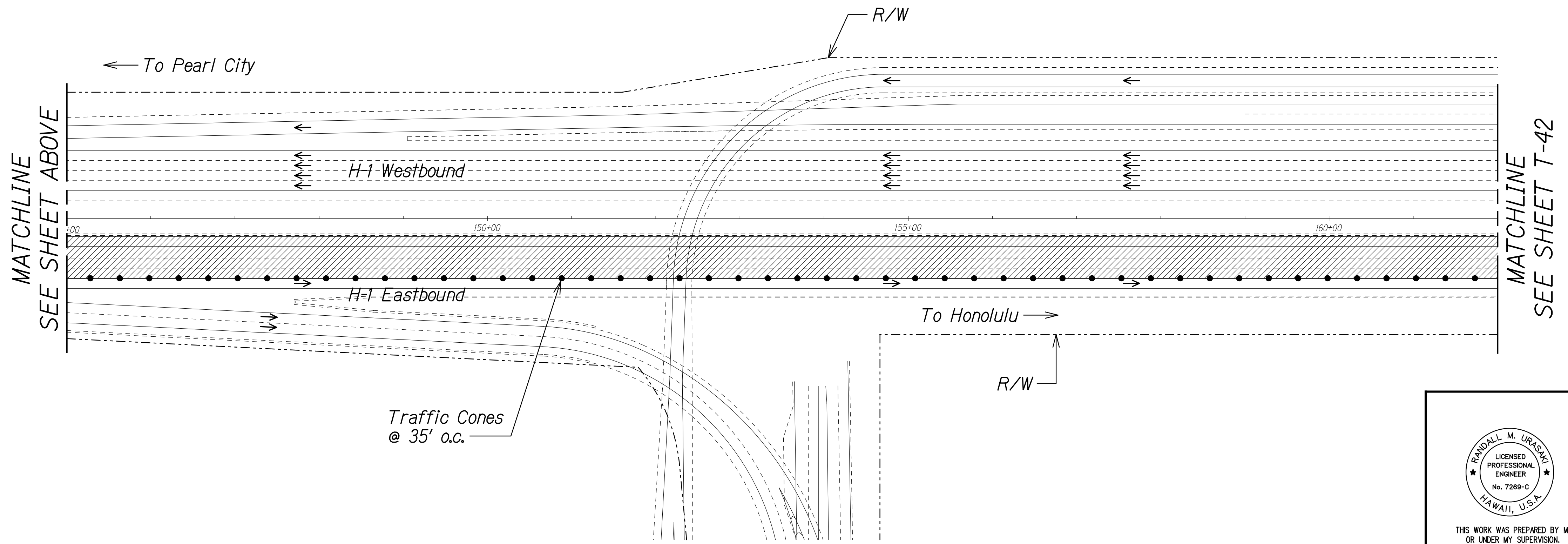


Traffic Cones @ 35' o.c.

- Legend:**
- Work Area
 - Traffic Cones @ 35' o.c.
 - Sign
 - Existing Sign
 - Direction of Traffic

NOTE:

1. Cones shall be 10' o.c. in the immediate vicinity of the work area.



Traffic Cones @ 35' o.c.

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

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R. Urasaki 04/30/22
SIGNATURE EXPIRATION DATE OF THE LICENSE

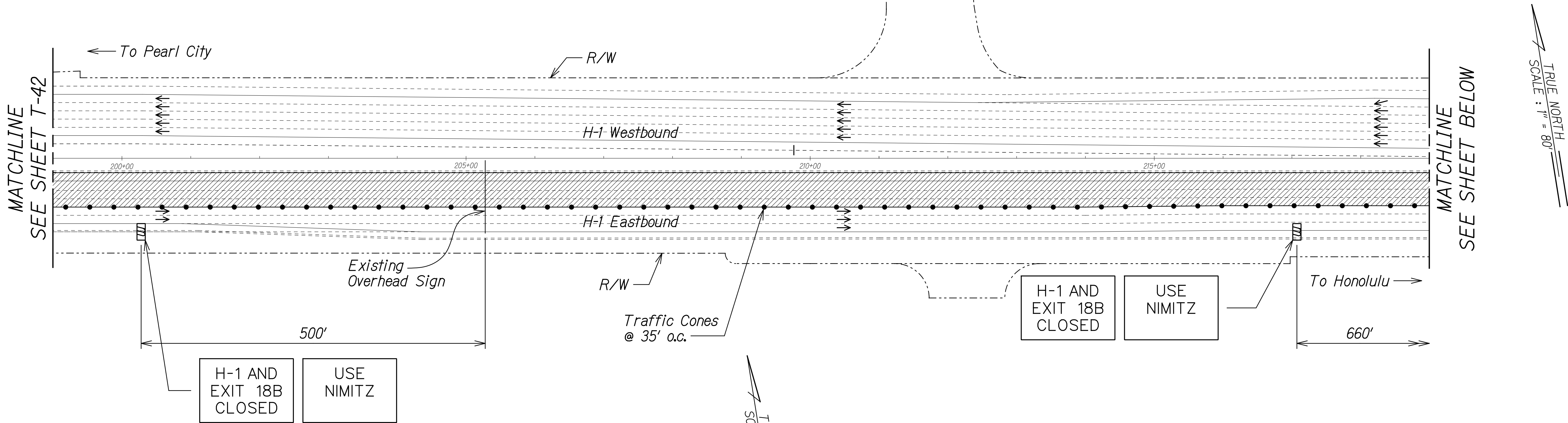
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E4**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	78	214

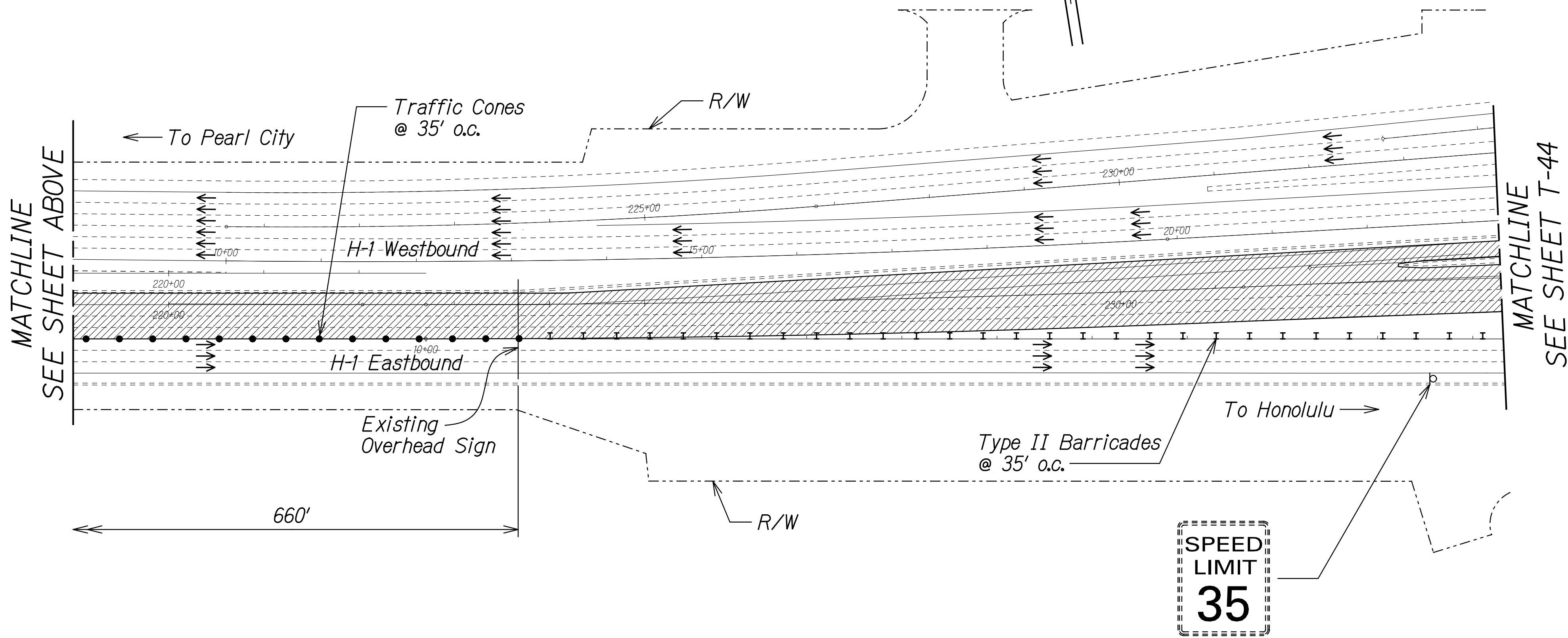


- Legend:**
- Work Area
 - Traffic Cones @ 35' o.c.
 - Existing Sign
 - Direction of Traffic
 - Type II Barricade with Steady Burn Warning Light

NOTE:

- Cones shall be 10' o.c. in the immediate vicinity of the work area.

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DRAWN BY	
DESIGNED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	



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R. M. Uragami

SIGNATURE

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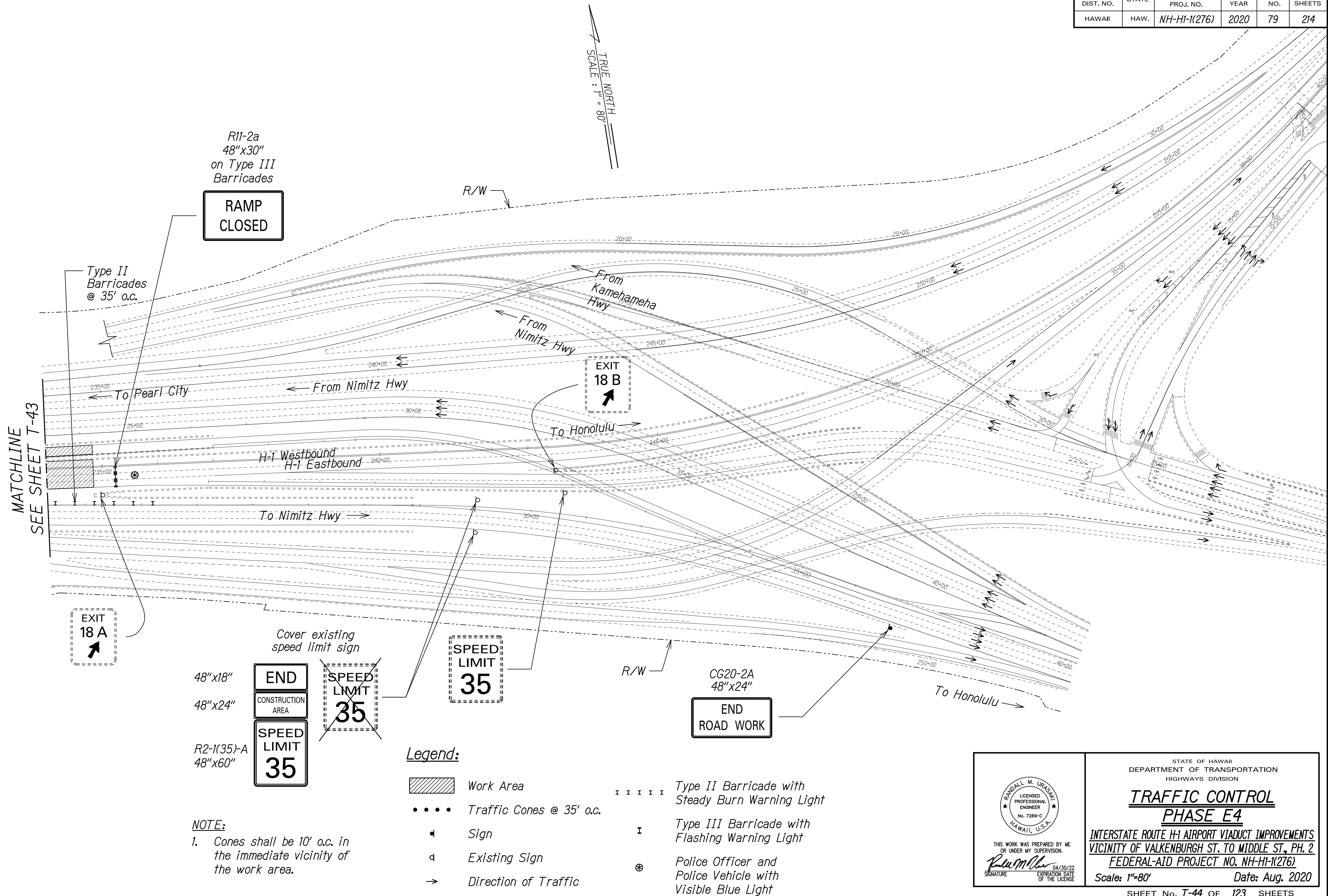
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E4**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	79	214



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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE E4**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

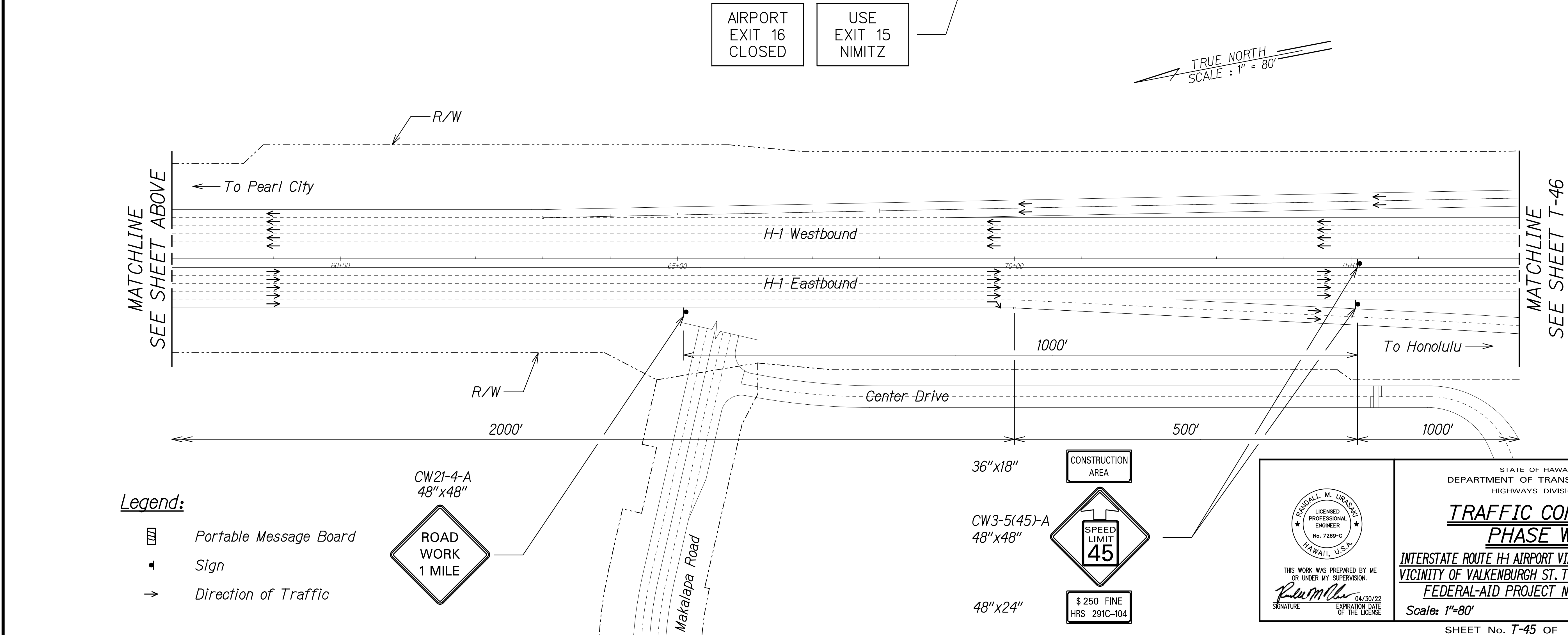
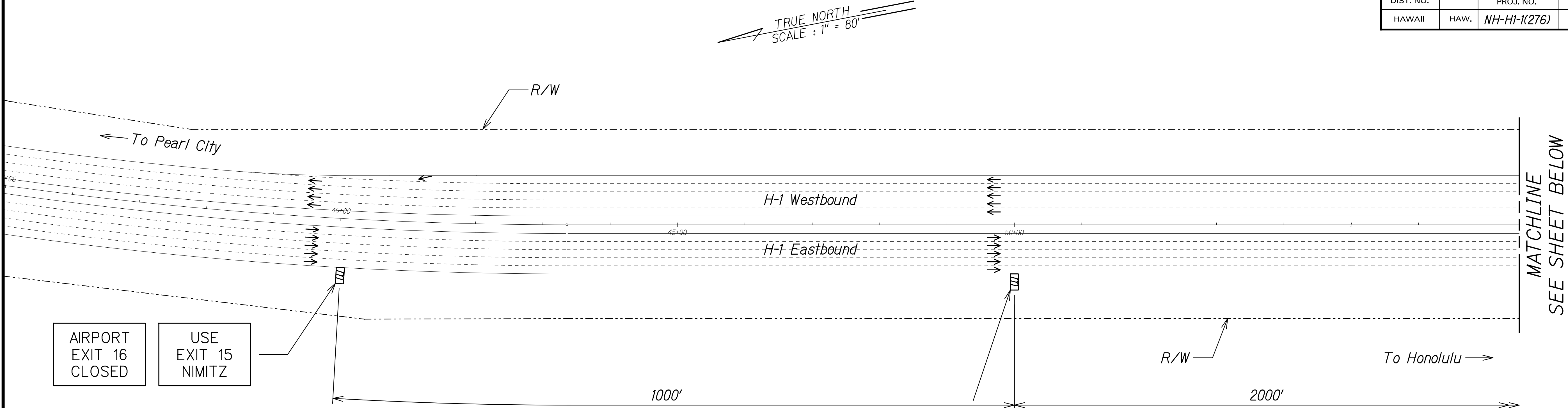
SHEET No. T-44 OF 123 SHEETS

RANDALL M. URAGAMI
LICENSED PROFESSIONAL ENGINEER
No. 7289-C
HAWAII, U.S.A.

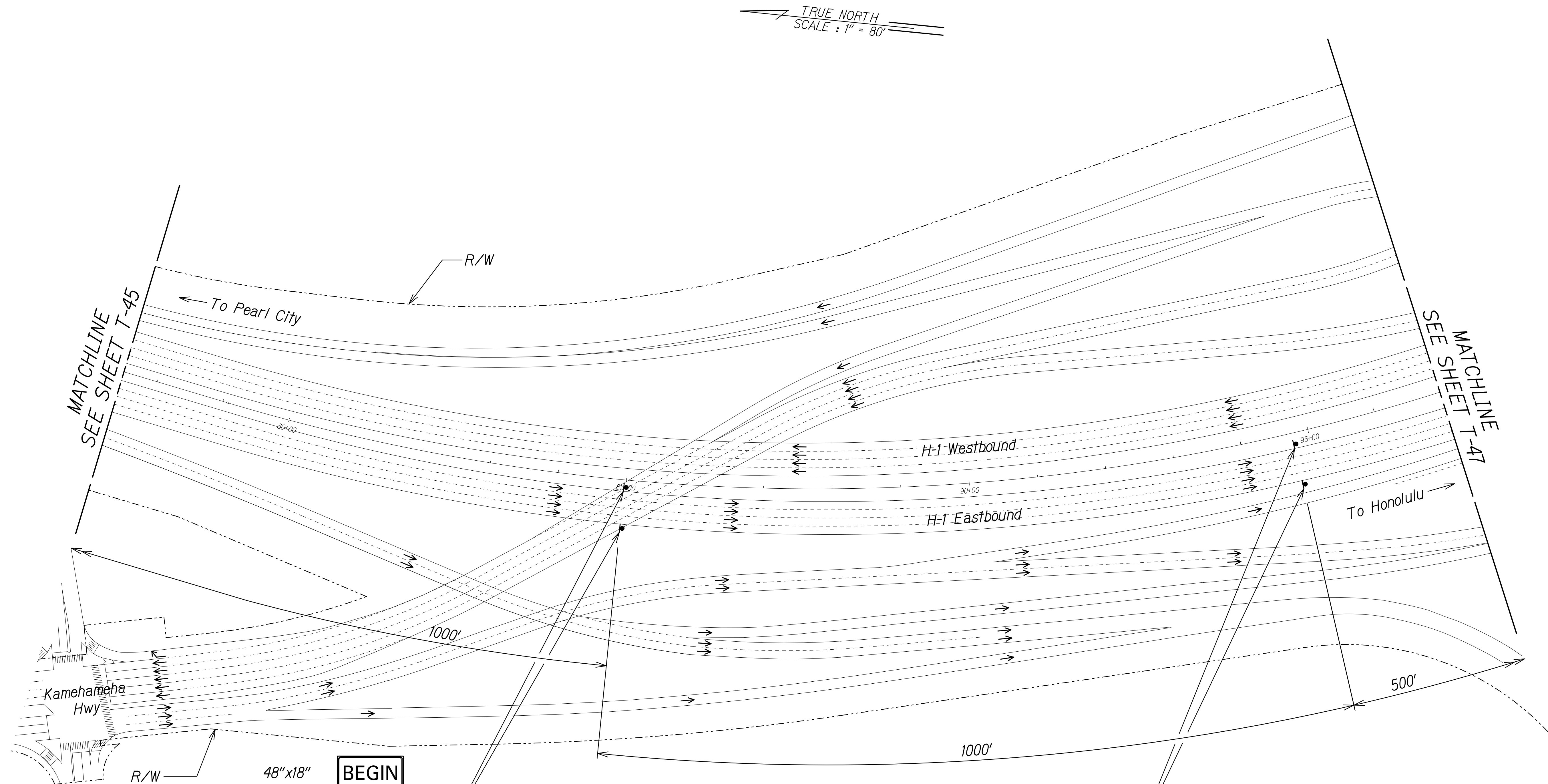
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R. M. Uragami
SIGNATURE
04/30/22
EXPIRATION DATE OF THE LICENSE

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	80	214



FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	81	214



SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
IN CHARGE	

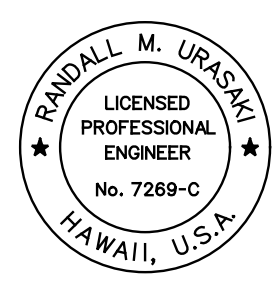
48"x18"
48"x24"
R2-1(45)-A
48"x60"
48"x24"

BEGIN
CONSTRUCTION
AREA
**SPEED
LIMIT
45**
\$ 250 FINE
HRS 291C-104

Legend:

◄ Sign
→ Direction of Traffic


CW3-5(35)-A
48"x48"



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R. Uragami
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04/30/22
OF THE LICENSE

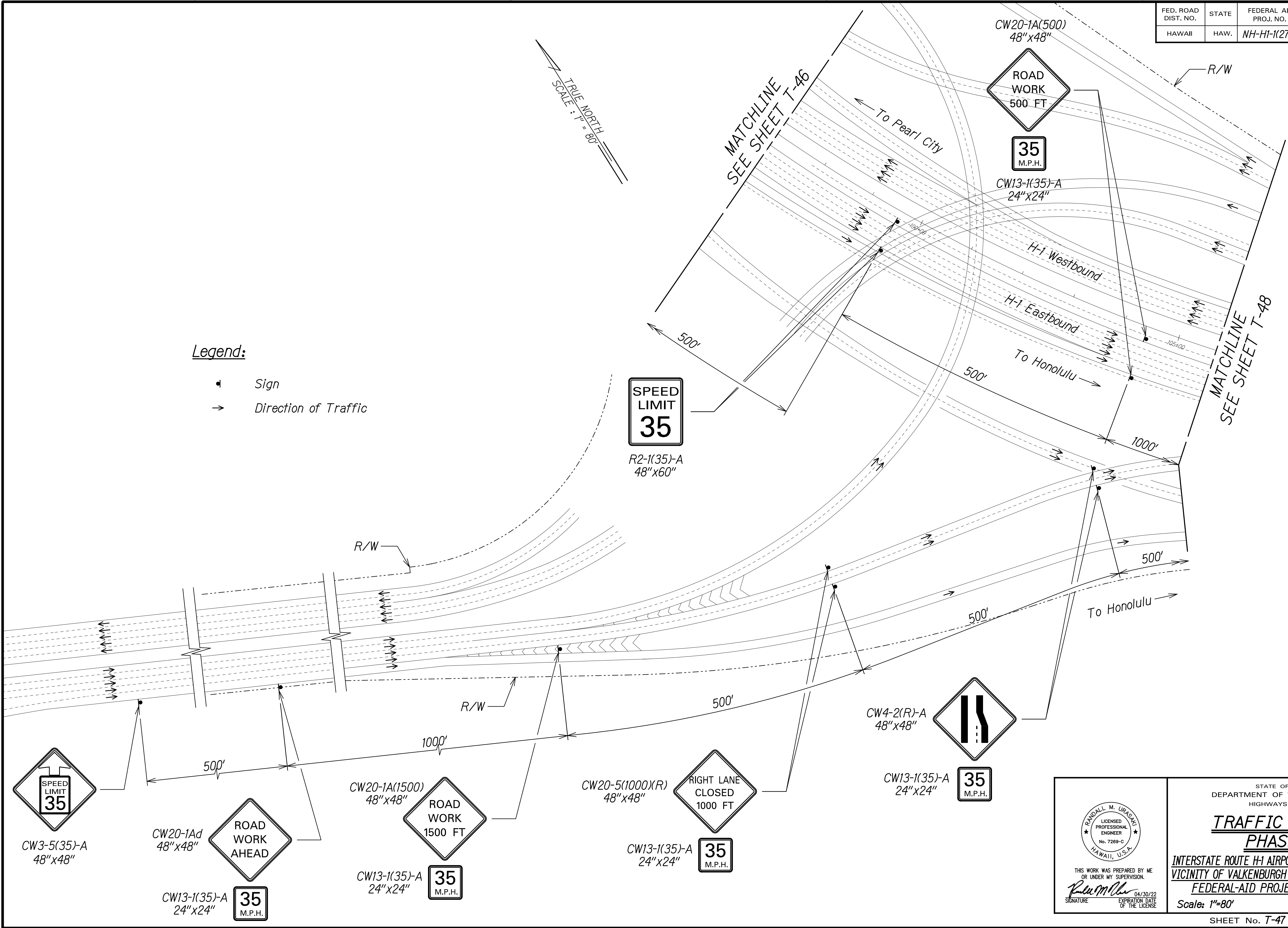
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE WA**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

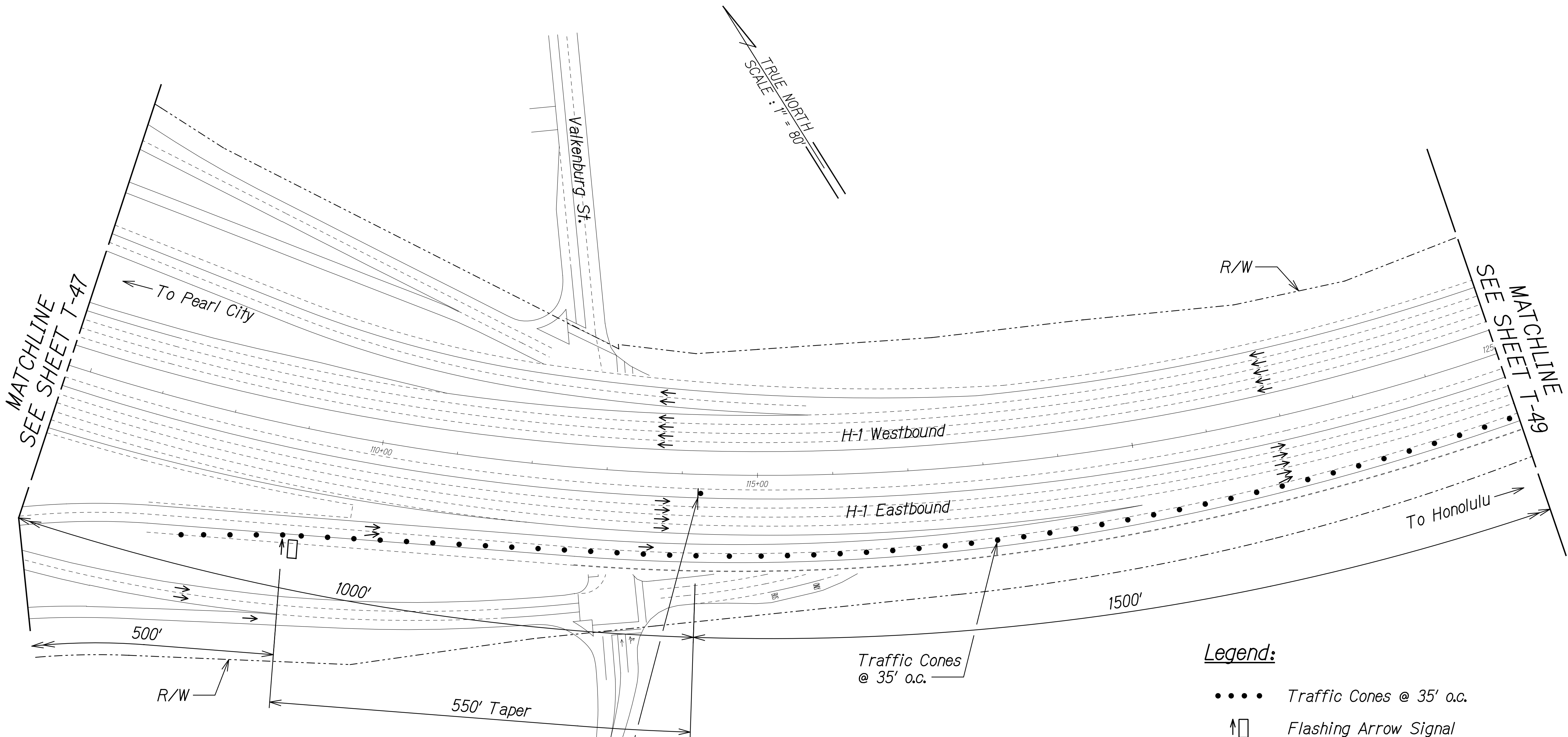
Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	82	214



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

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	83	214



Legend:

- Traffic Cones @ 35' o.c.
- ↑ □ Flashing Arrow Signal
- ◀ Sign
- Direction of Traffic

CW20-5(2500)(R)
48"x48"



CW13-1(35)-A
24"x24"

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

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R. Uragami
SIGNATURE

04/30/22
EXPIRATION DATE
OF THE LICENSE

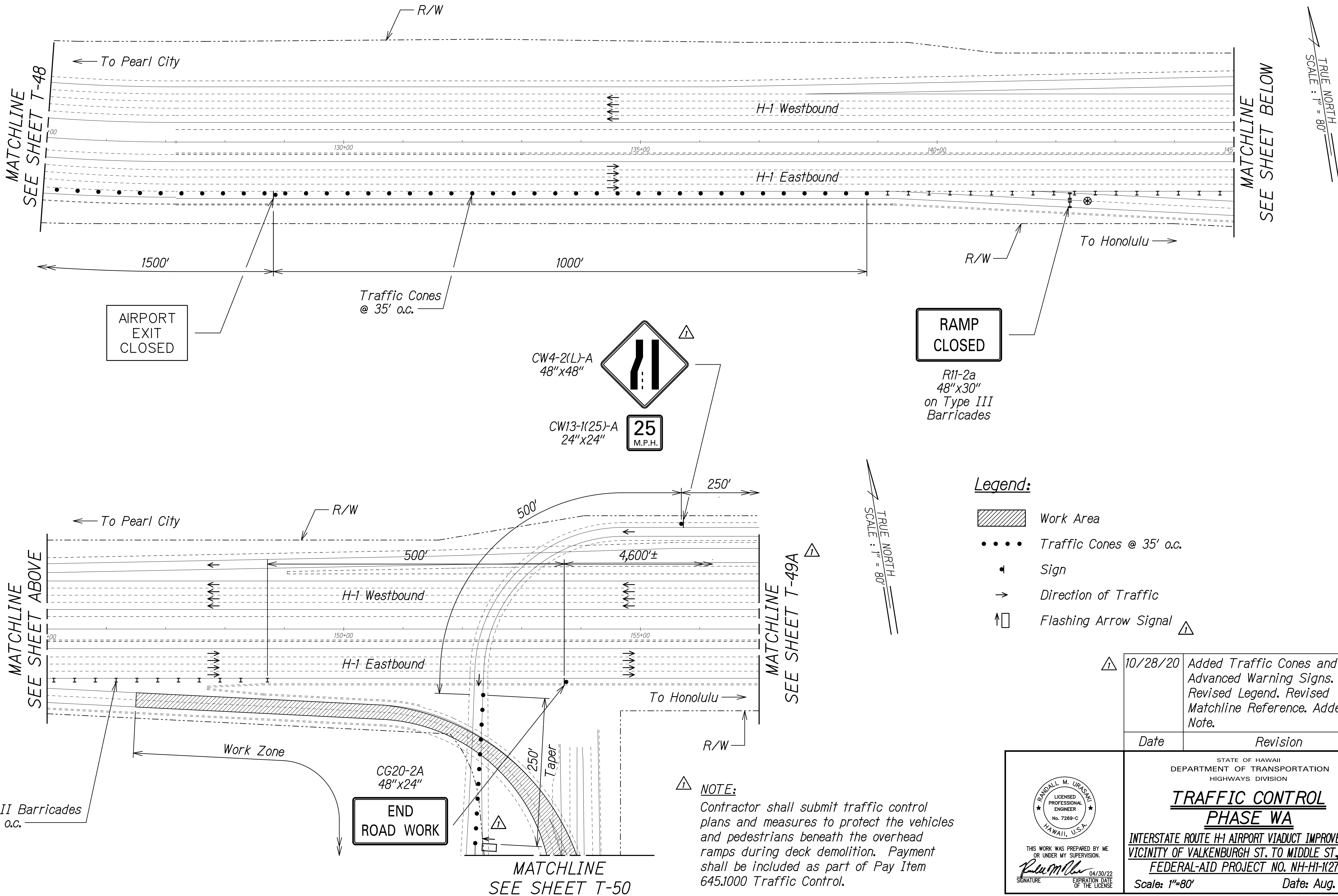
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE WA**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

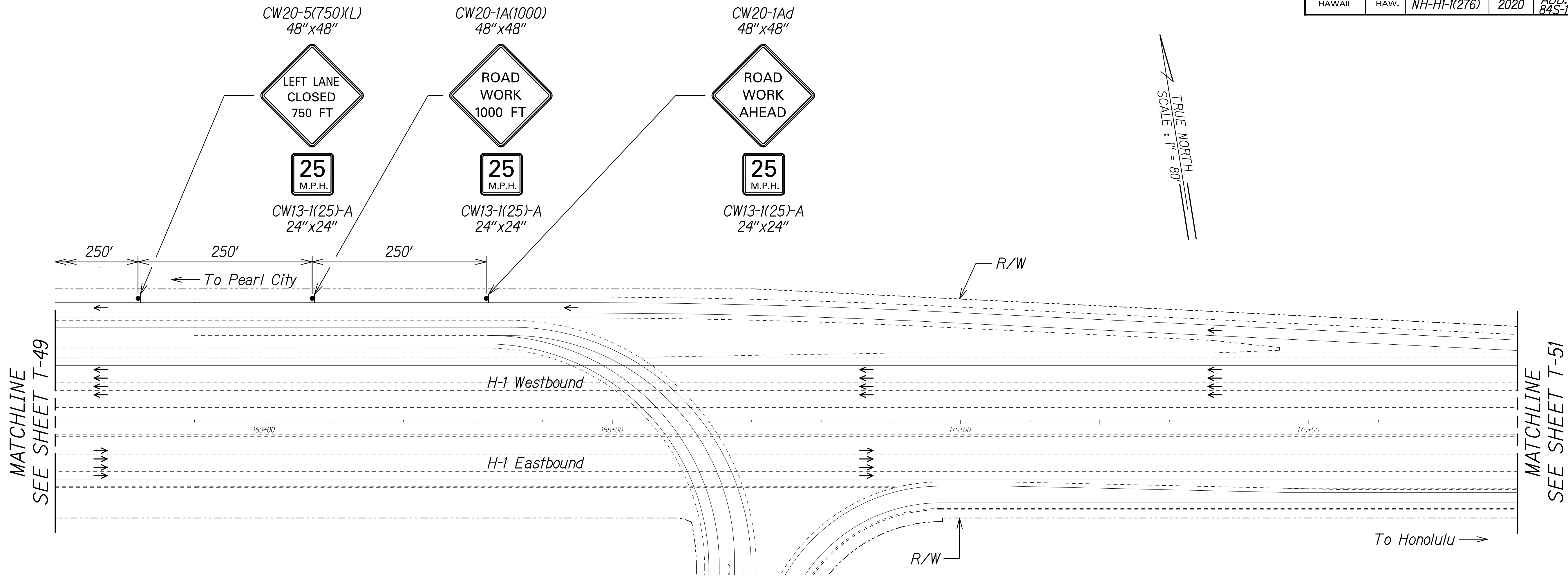
Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	ADD. 84	214

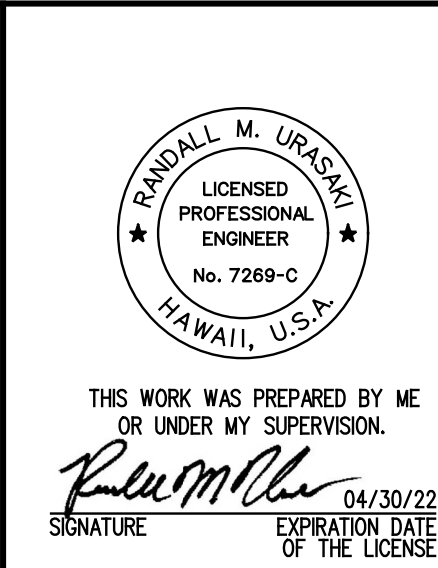


SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
DATE	

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	ADD. 84S-1	214



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



10/28/20	New Sheet
Date	Revision

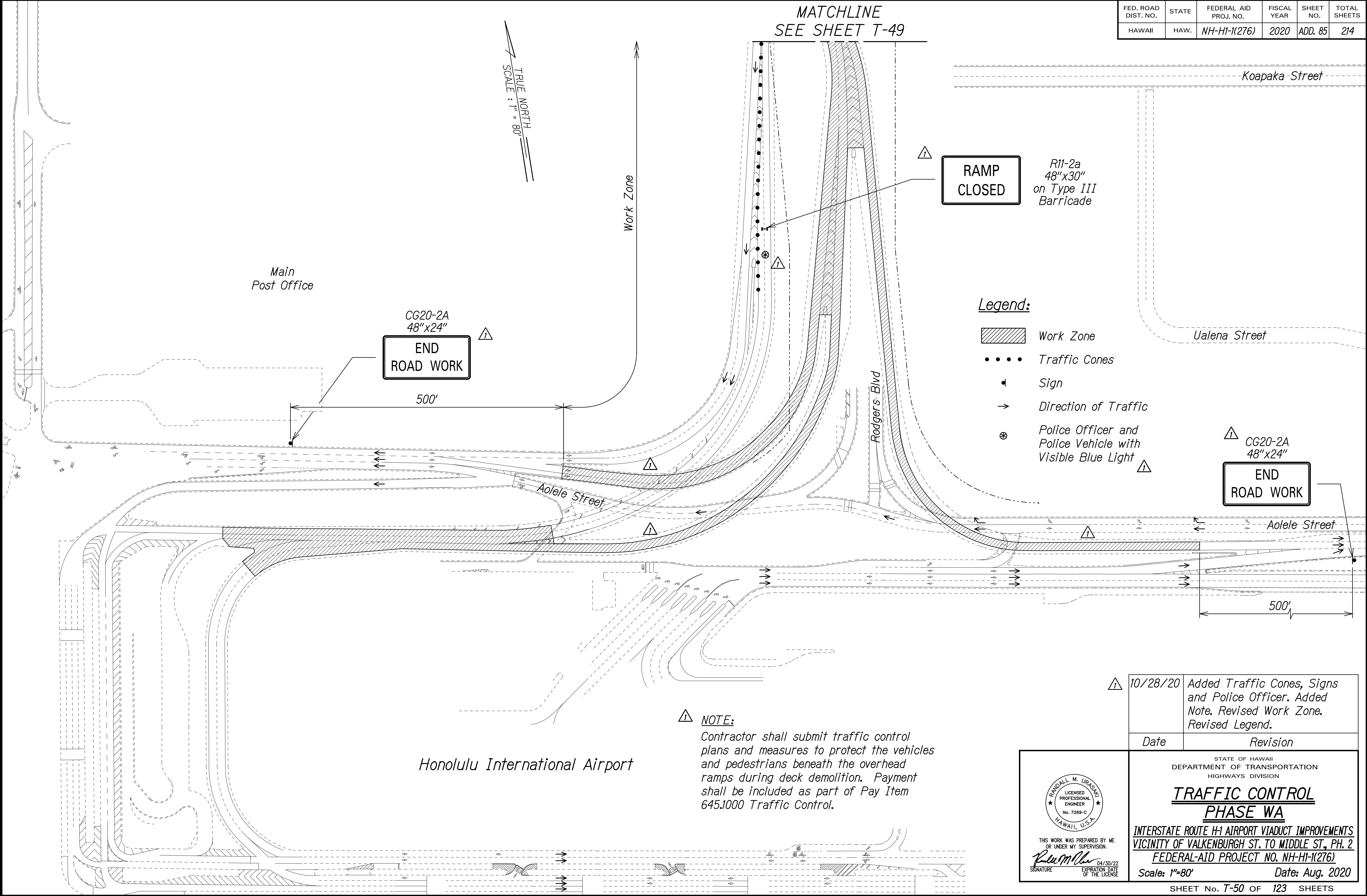
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE WA**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

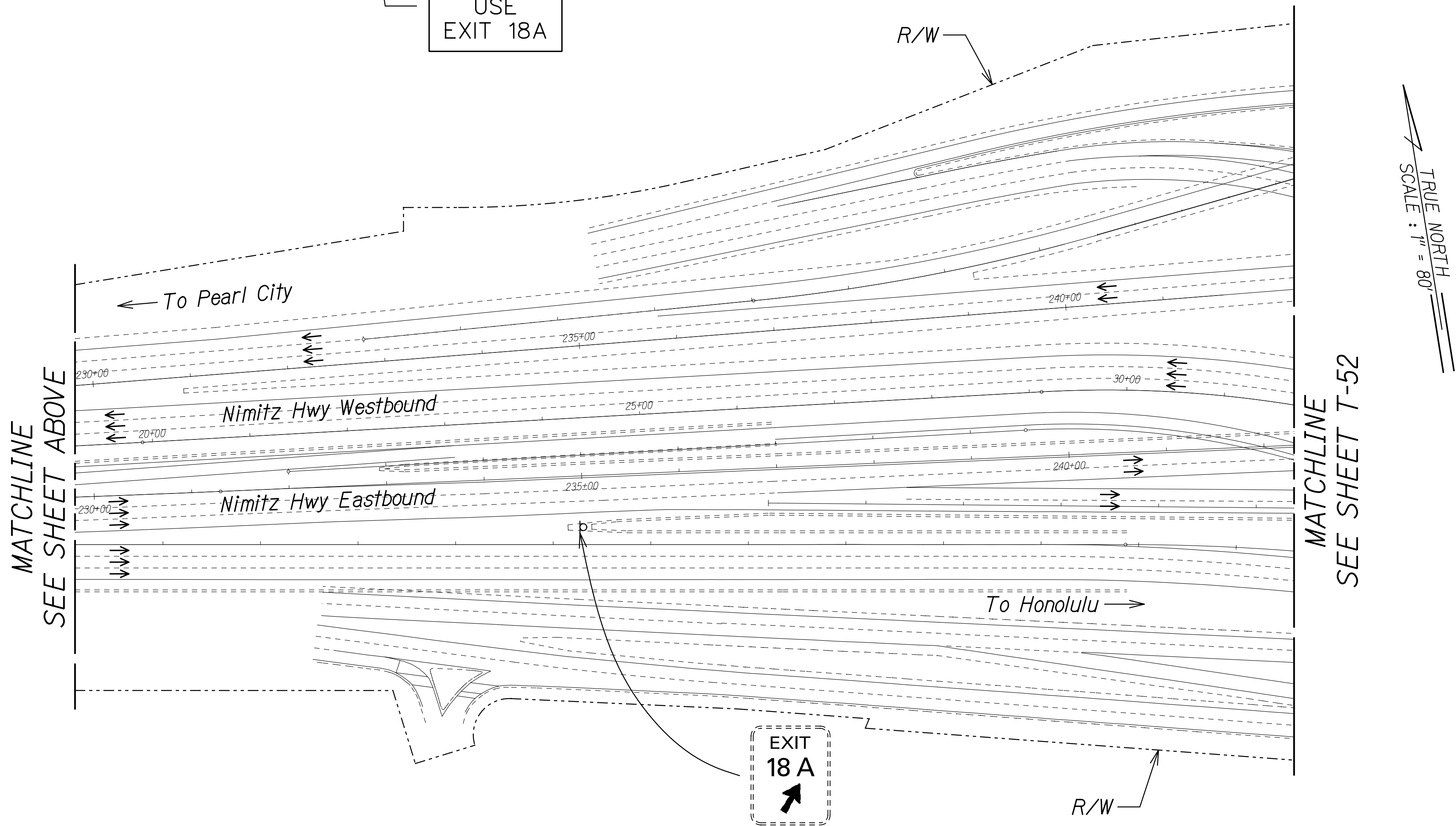
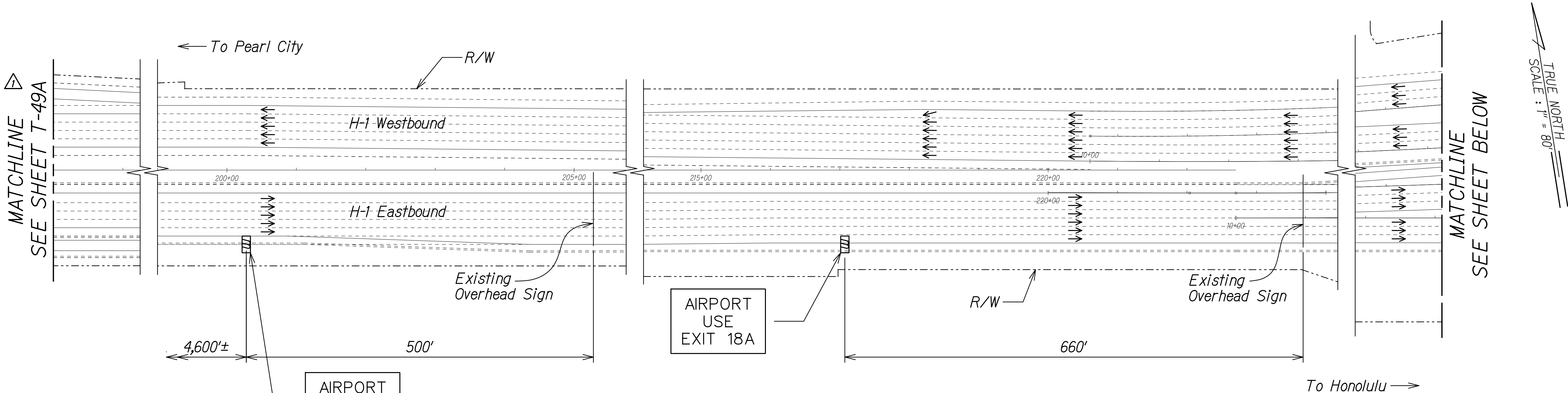
Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	ADD. 85	214



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

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	ADD. 86	214



- Legend:**
- Existing Sign
 - Portable Message Board
 - Direction of Traffic

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

10/28/20	Revised Matchline Reference
Date	Revision

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R. M. Urasaki 04/30/22
SIGNATURE EXPIRATION DATE OF THE LICENSE

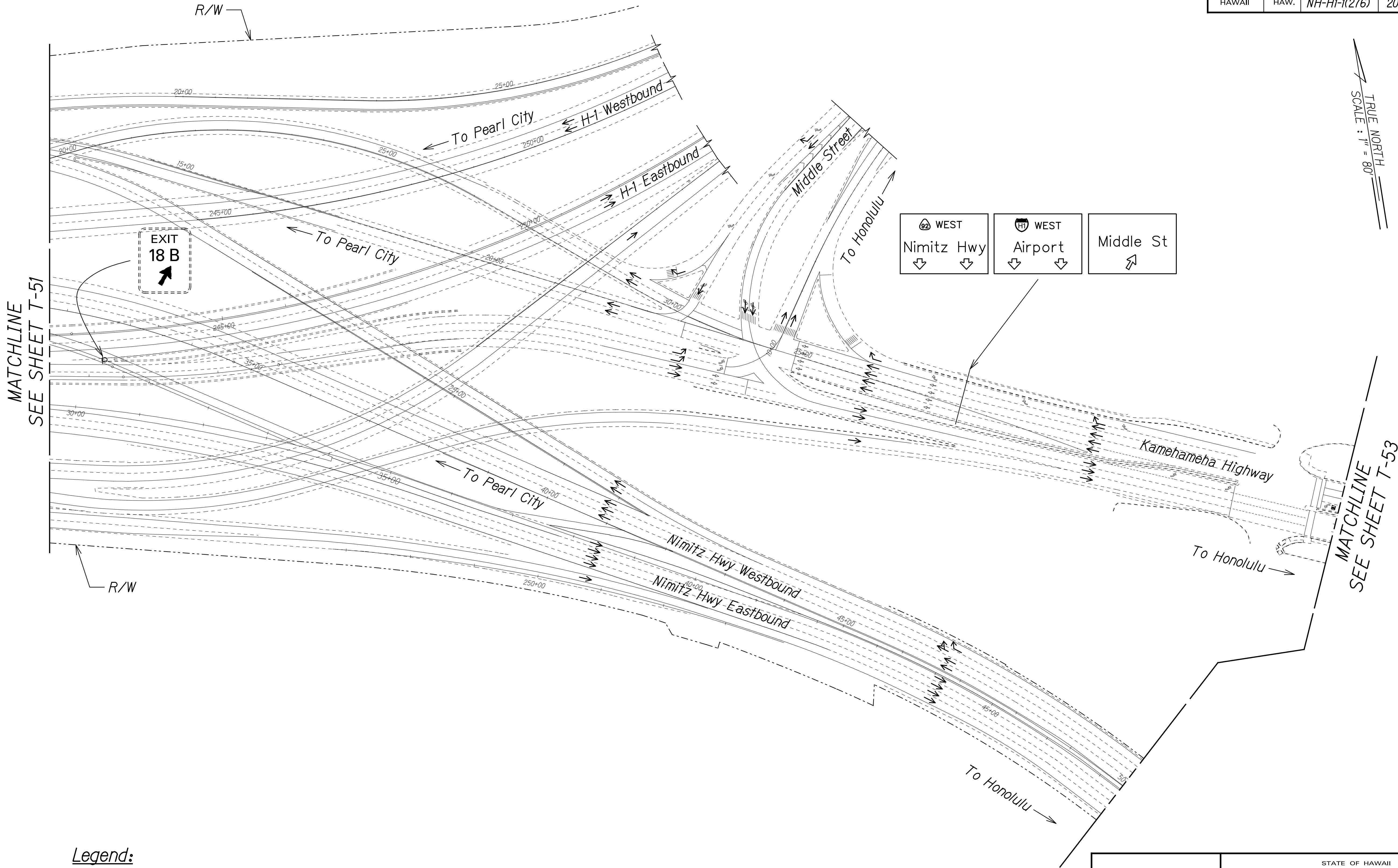
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE WA**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	87	214



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

RANDALL M. URASAKI

LICENSED PROFESSIONAL ENGINEER

No. 7289-C

HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Signature

04/30/22

EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

TRAFFIC CONTROL

PHASE WA

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS

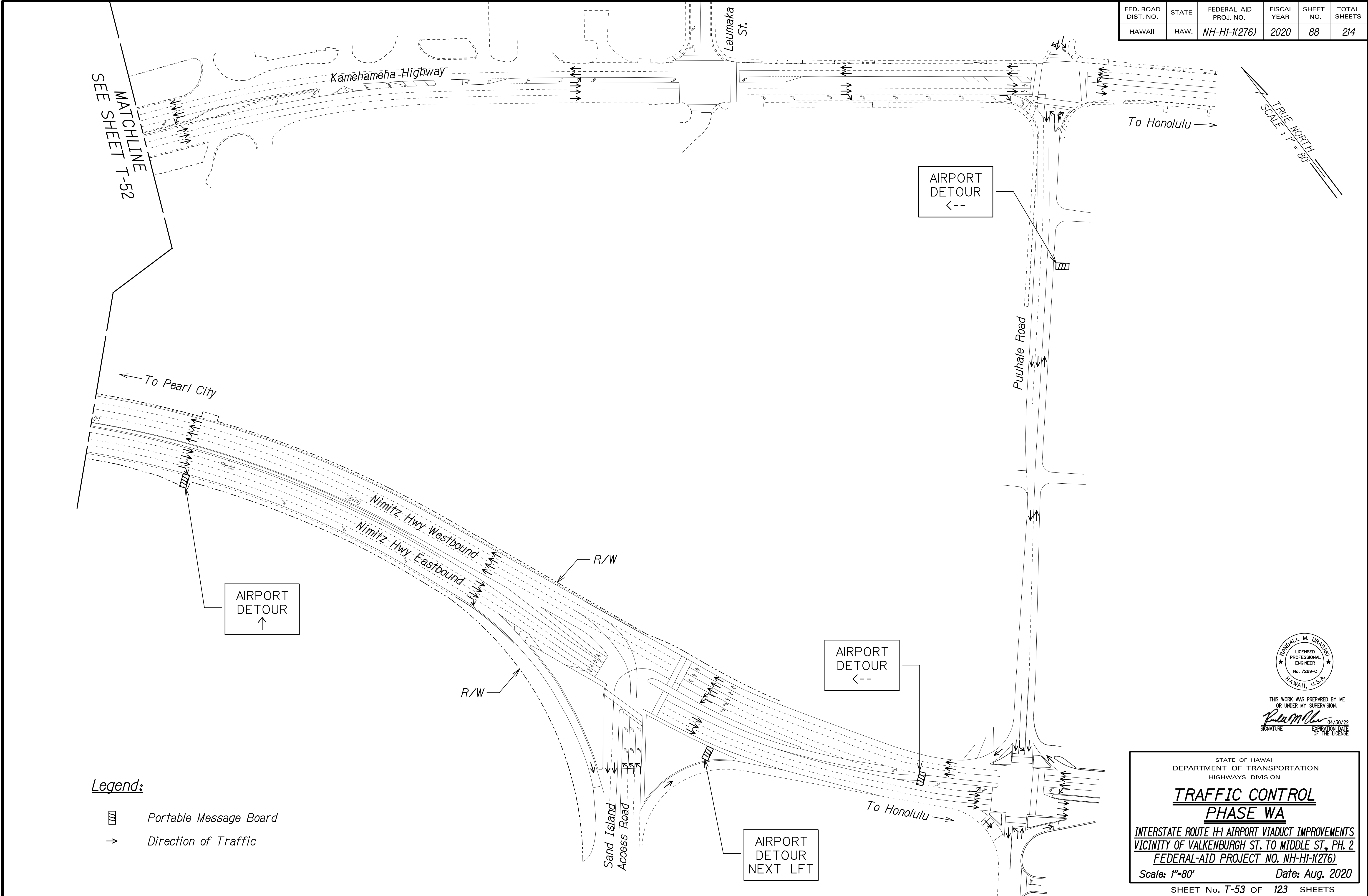
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2

FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80'

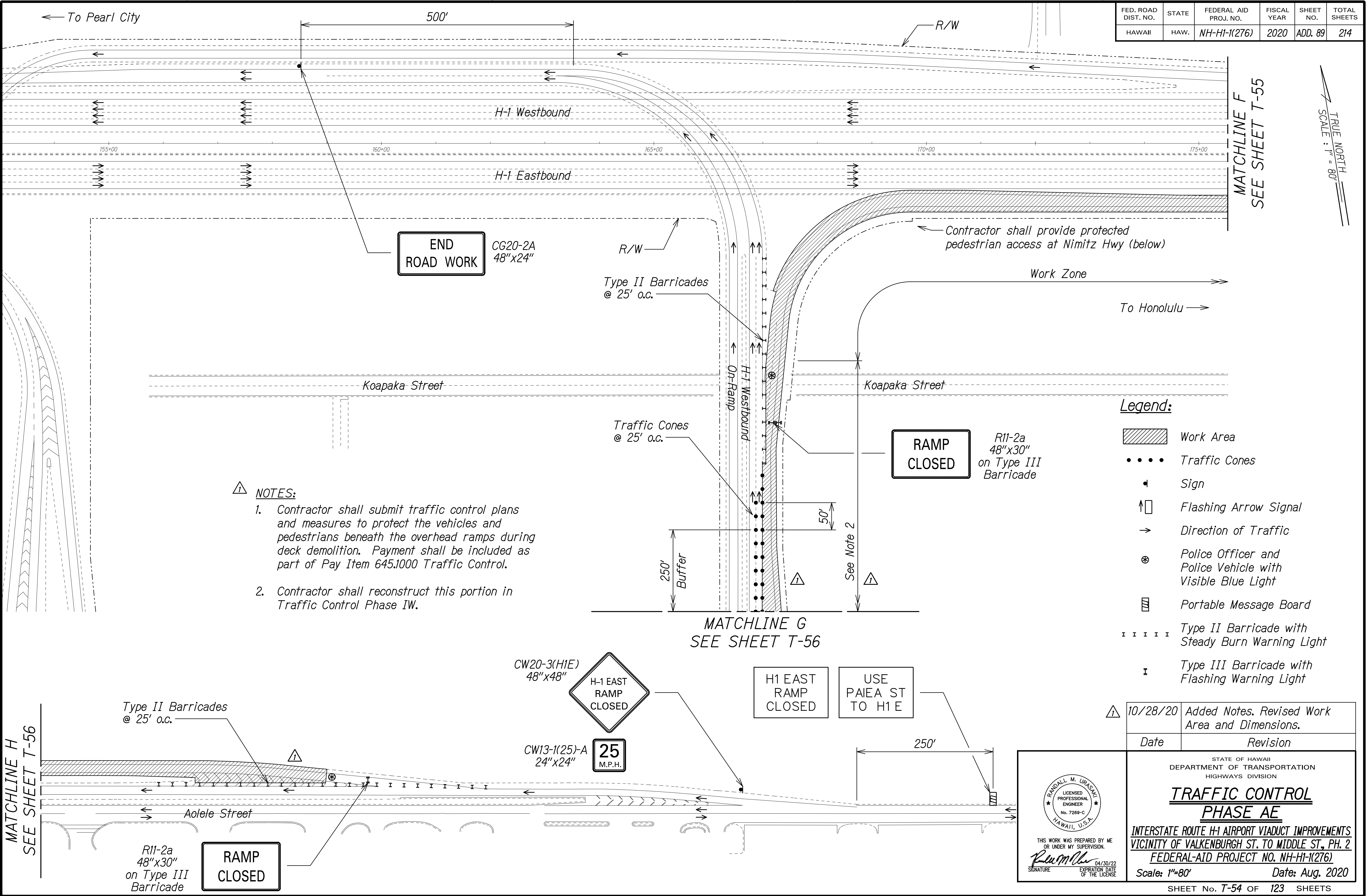
Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	88	214



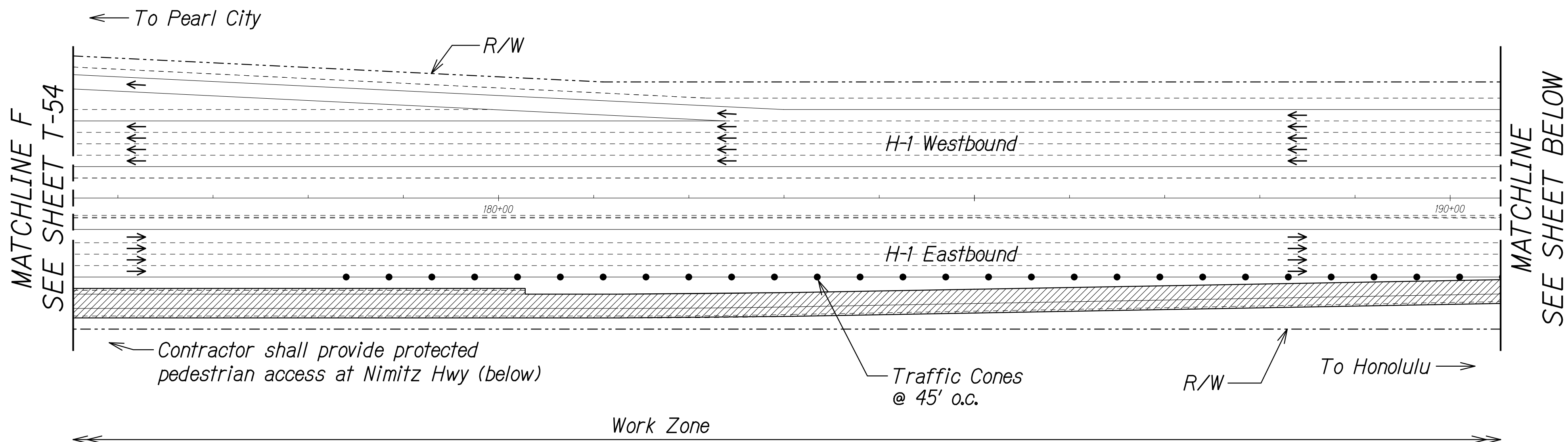
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
QUANTITIES BY	DESIGNED BY	
CHECKED BY	NOTED BY	

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	ADD. 89	214

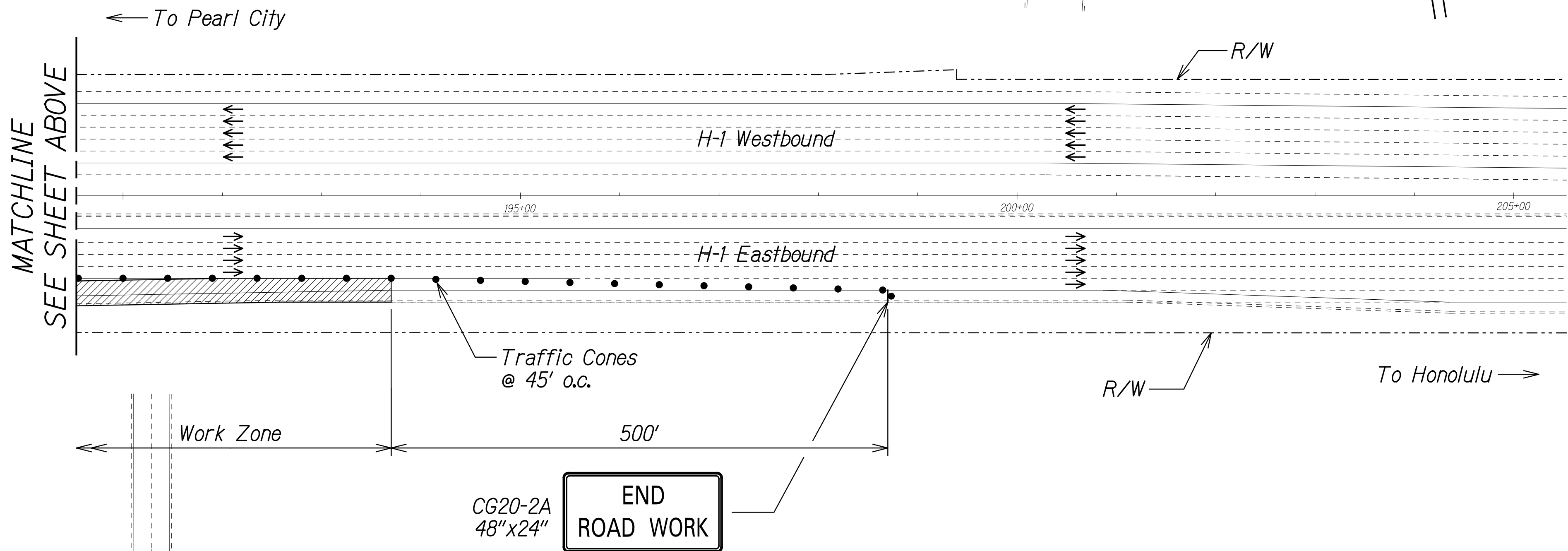


FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	90	214

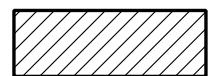
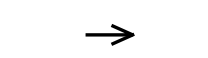
TRUE NORTH
SCALE : 1" = 80'

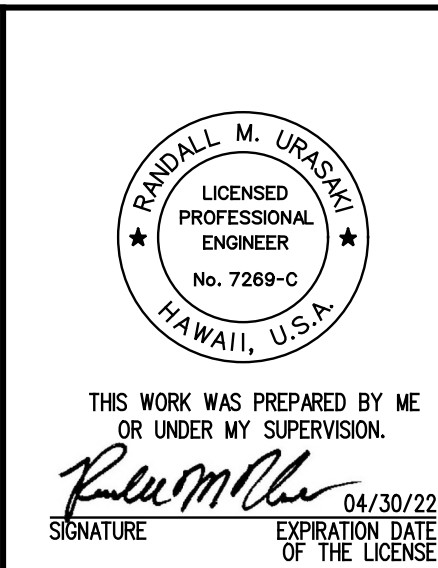


TRUE NORTH
SCALE : 1" = 80'



Legend:

-  Work Area
-  Traffic Cones
-  Sign
-  Direction of Traffic



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE AE**

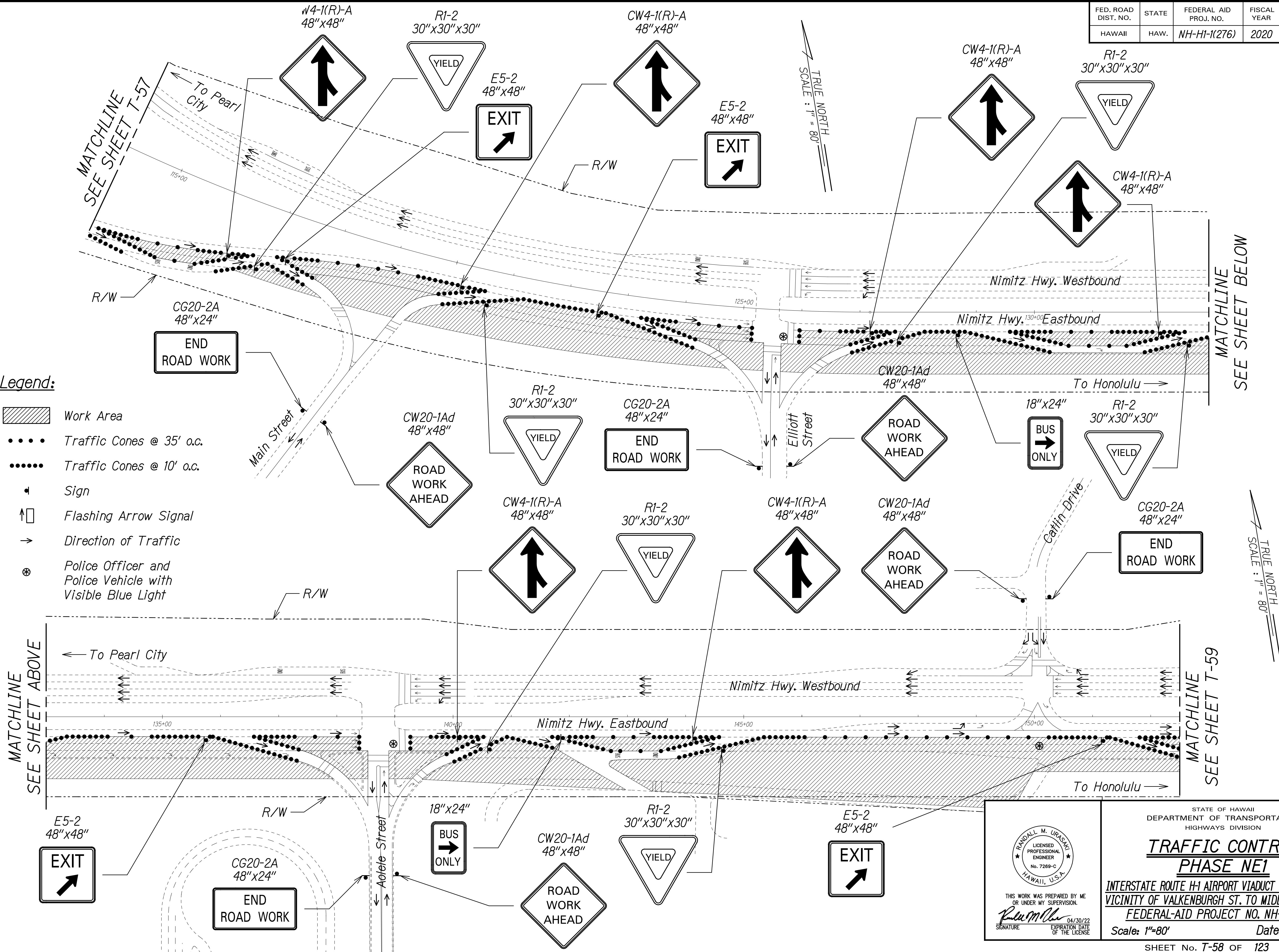
INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

SHEET No. T-55 OF 123 SHEETS

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

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	93	214



SURVEY PLOTTED BY	DATE
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TRACED BY	
DESIGNED BY	
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CHECKED BY	

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R. Urakami 04/30/22
SIGNATURE EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

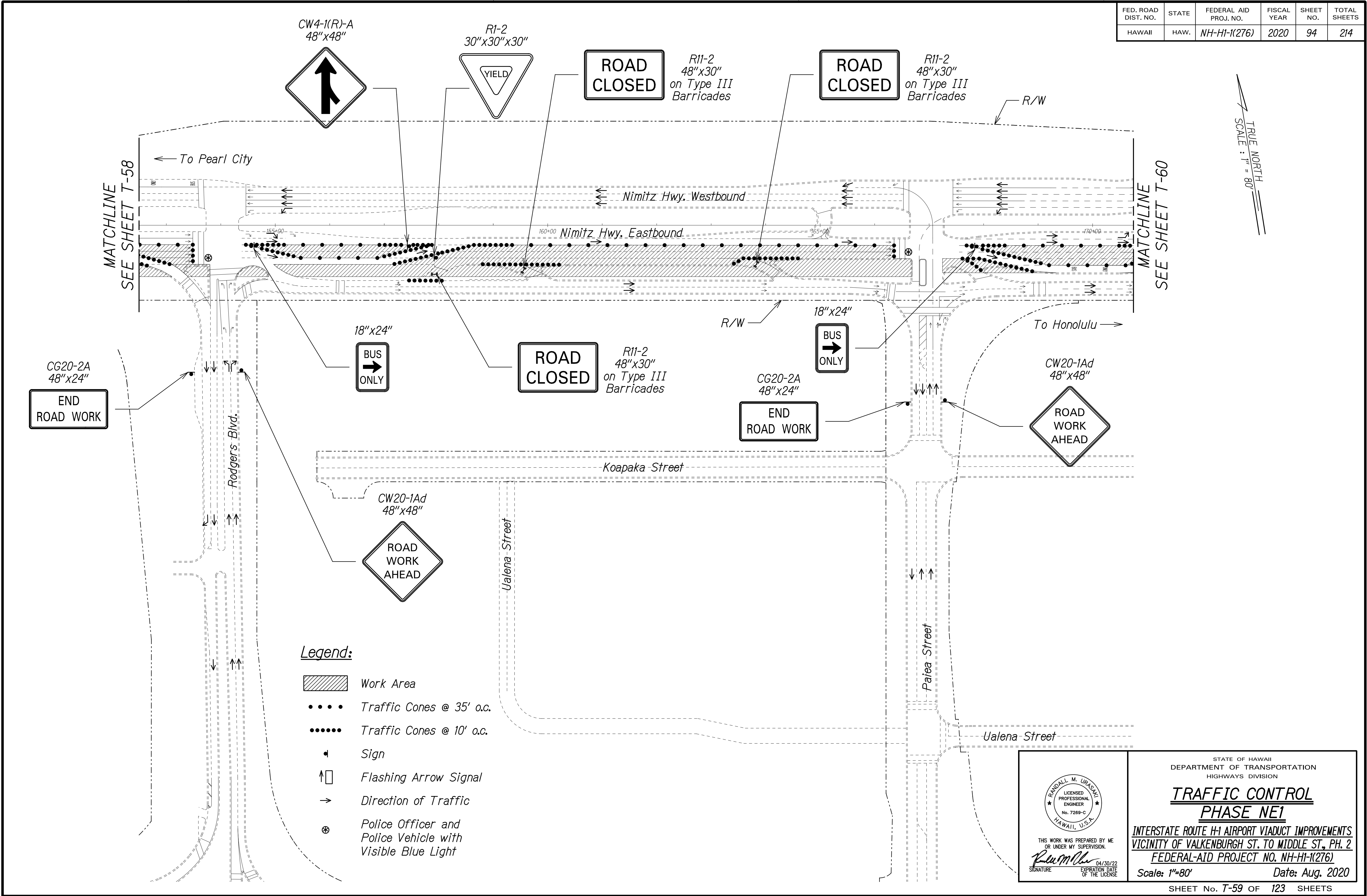
**TRAFFIC CONTROL
PHASE NE1**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

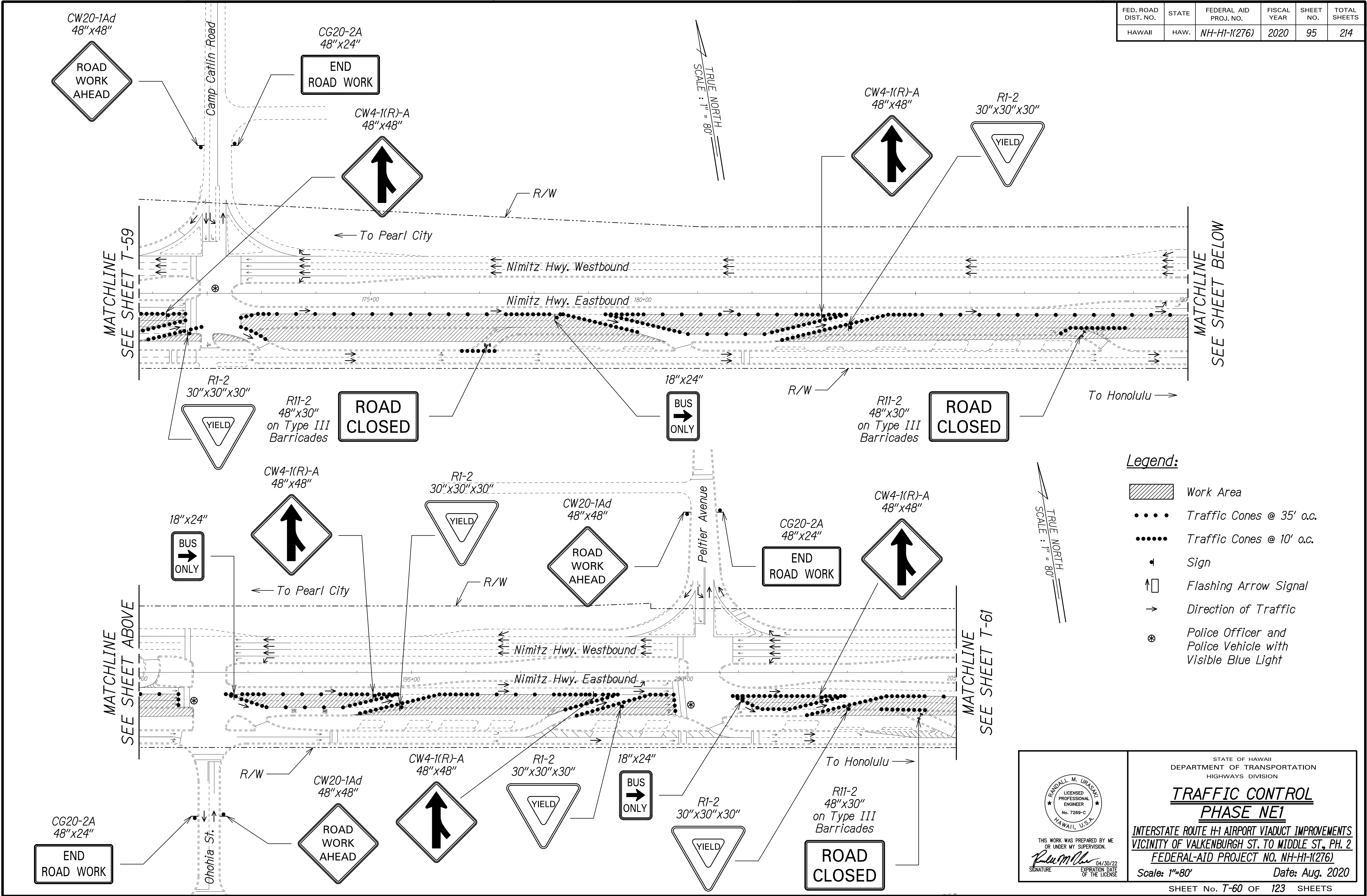
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SHEET No. T-58 OF 123 SHEETS

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	94	214



FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	95	214



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

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R. Urashima

SIGNATURE

04/30/22

EXPIRATION DATE OF THE LICENSE

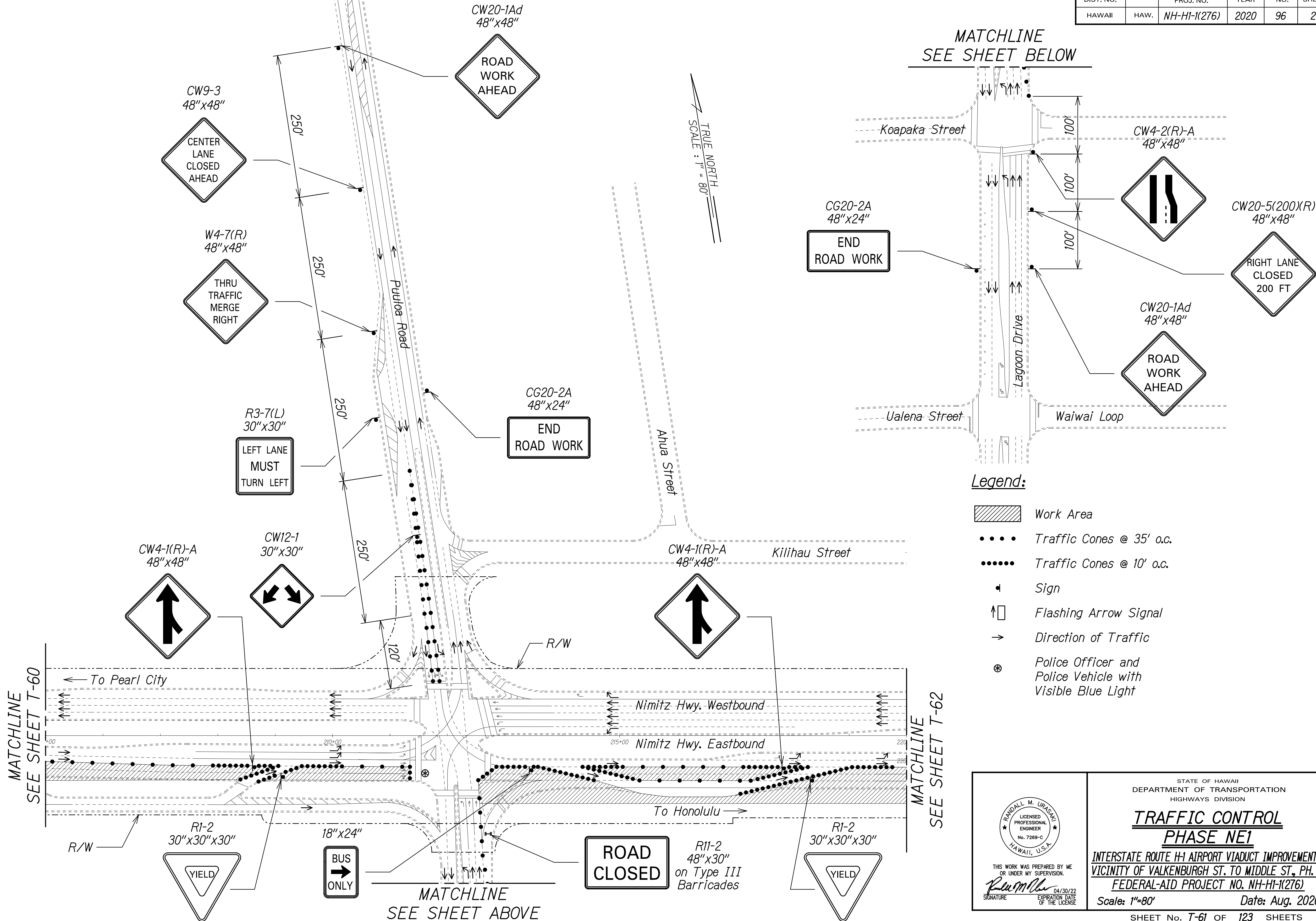
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE NE1**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	96	214



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SIGNATURE EXPIRATION DATE OF THE LICENSE

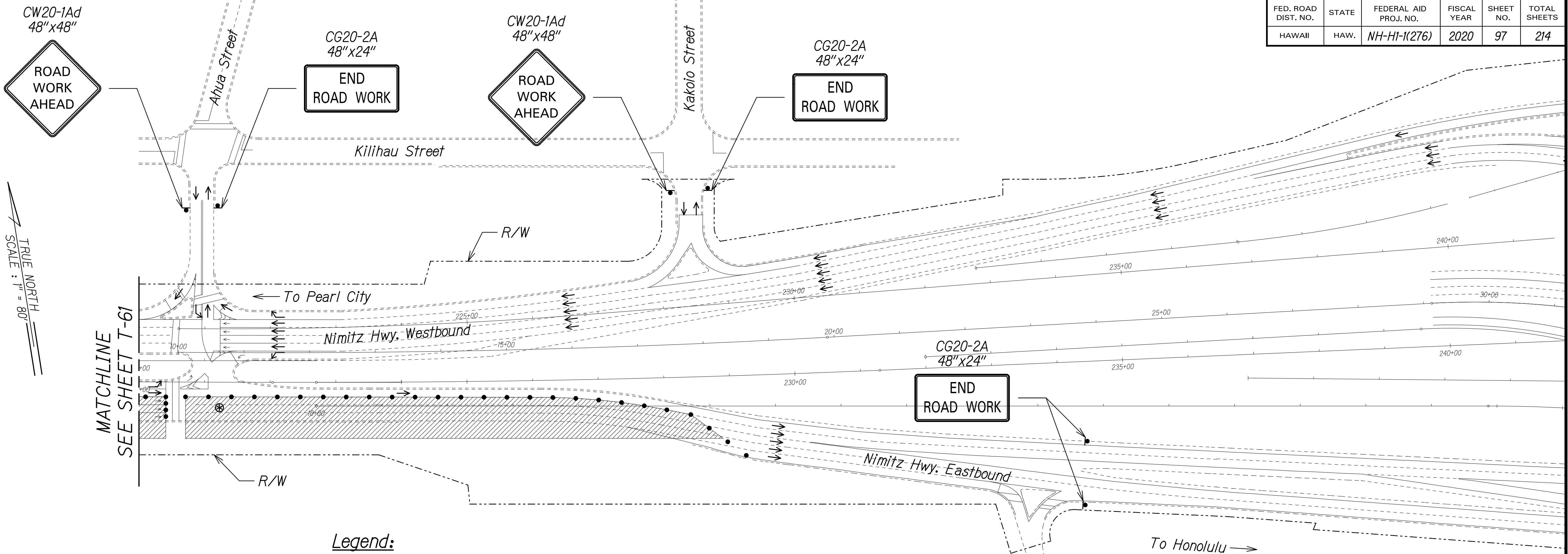
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE NE1**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	97	214



Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Traffic Cones @ 10' o.c.
- Sign
- Direction of Traffic
- Police Officer and Police Vehicle with Visible Blue Light

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	
N.	

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R. Uragami 04/30/22
SIGNATURE EXPIRATION DATE OF THE LICENSE

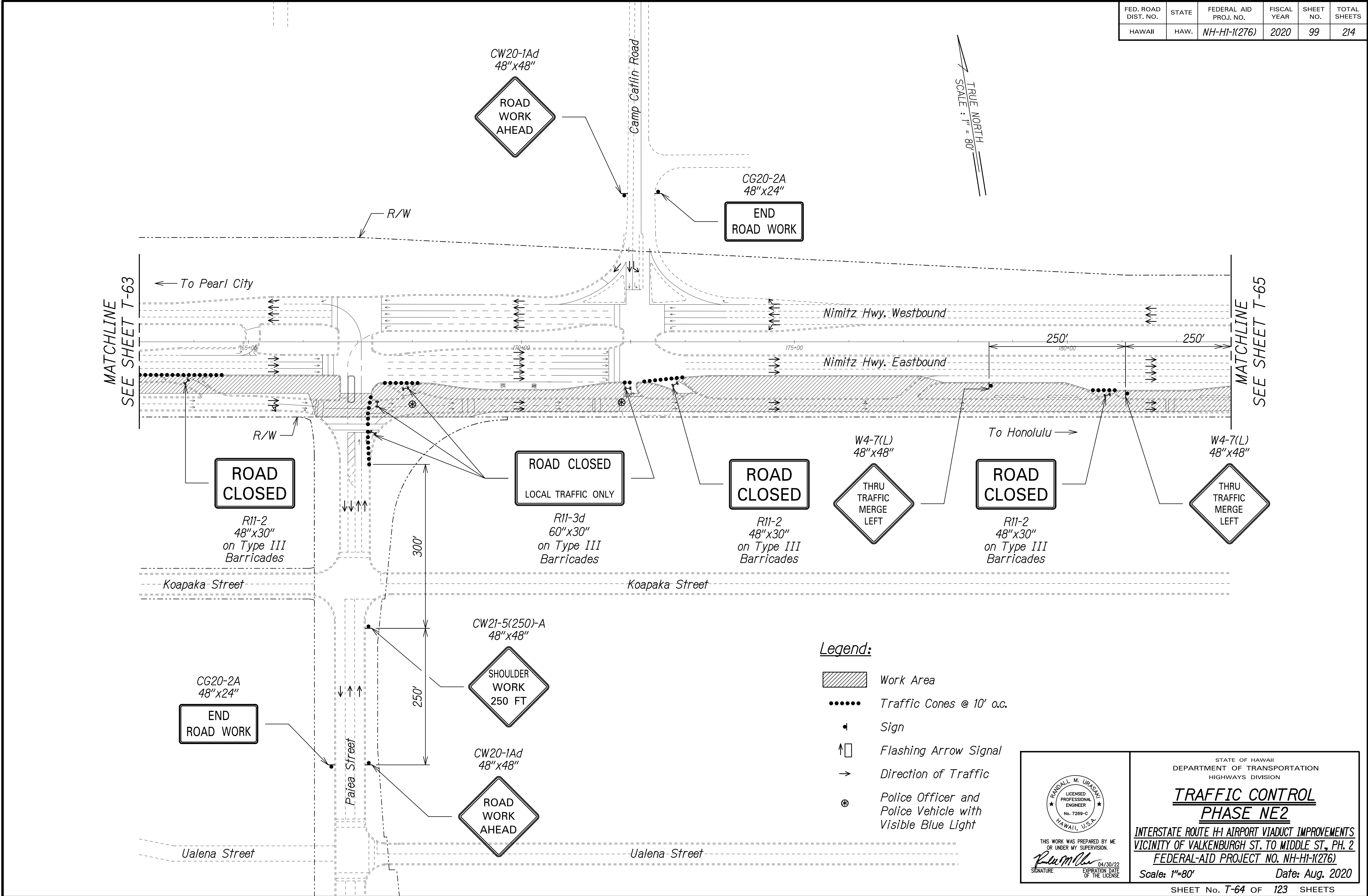
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE NE1**

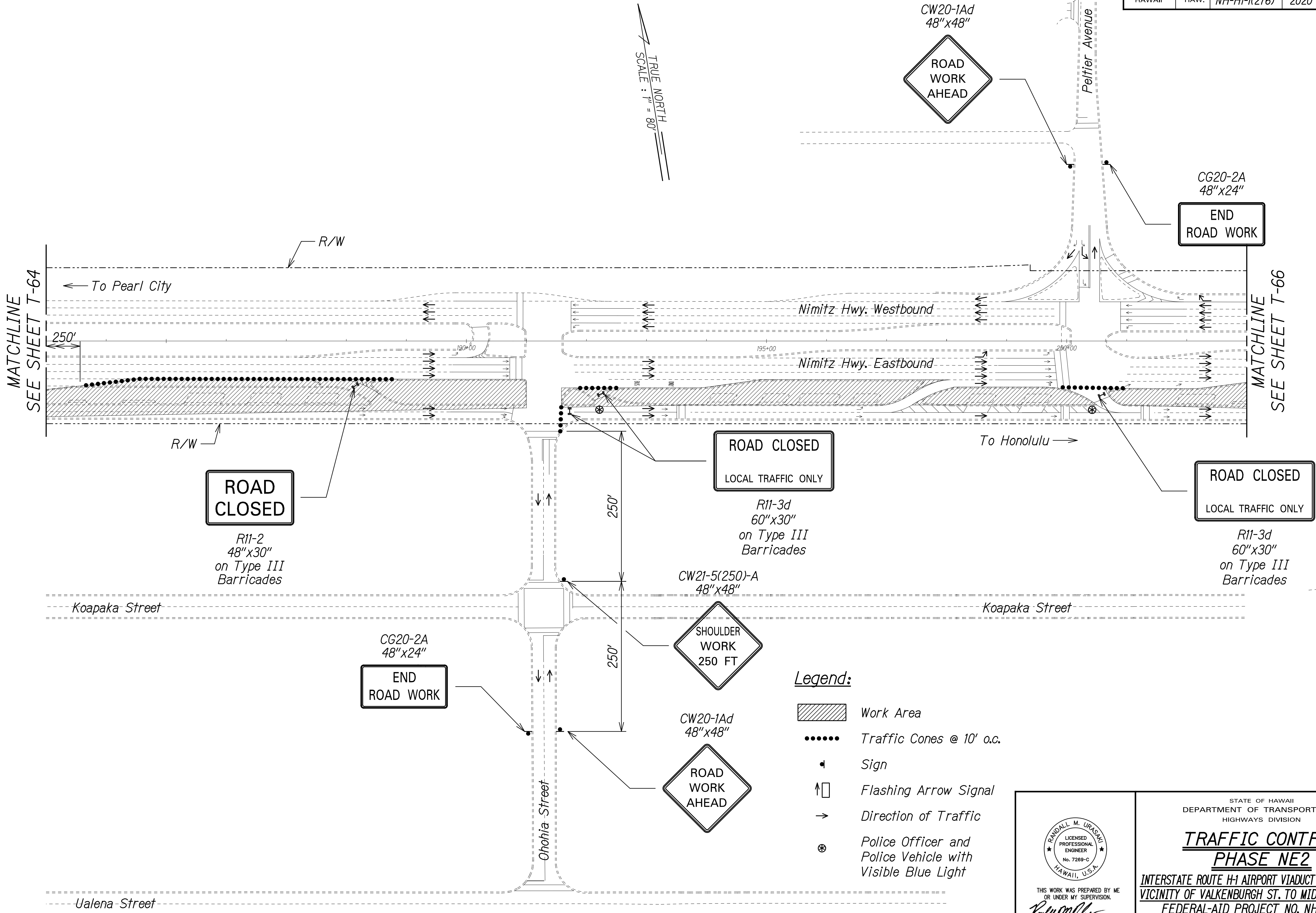
INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	99	214



FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	100	214



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

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R. M. Uragami

SIGNATURE

04/30/22
EXPIRATION DATE OF THE LICENSE

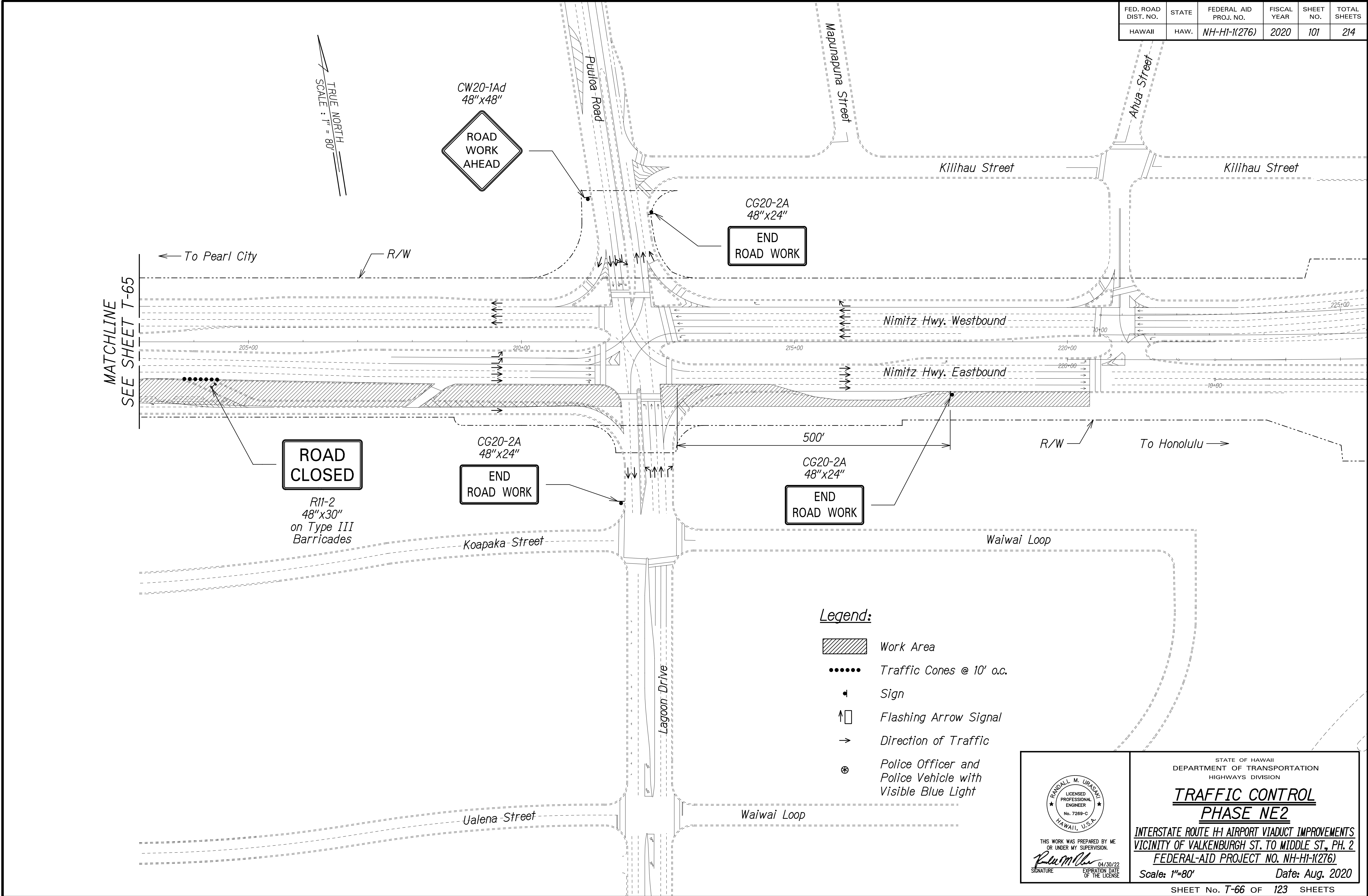
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE NE2**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

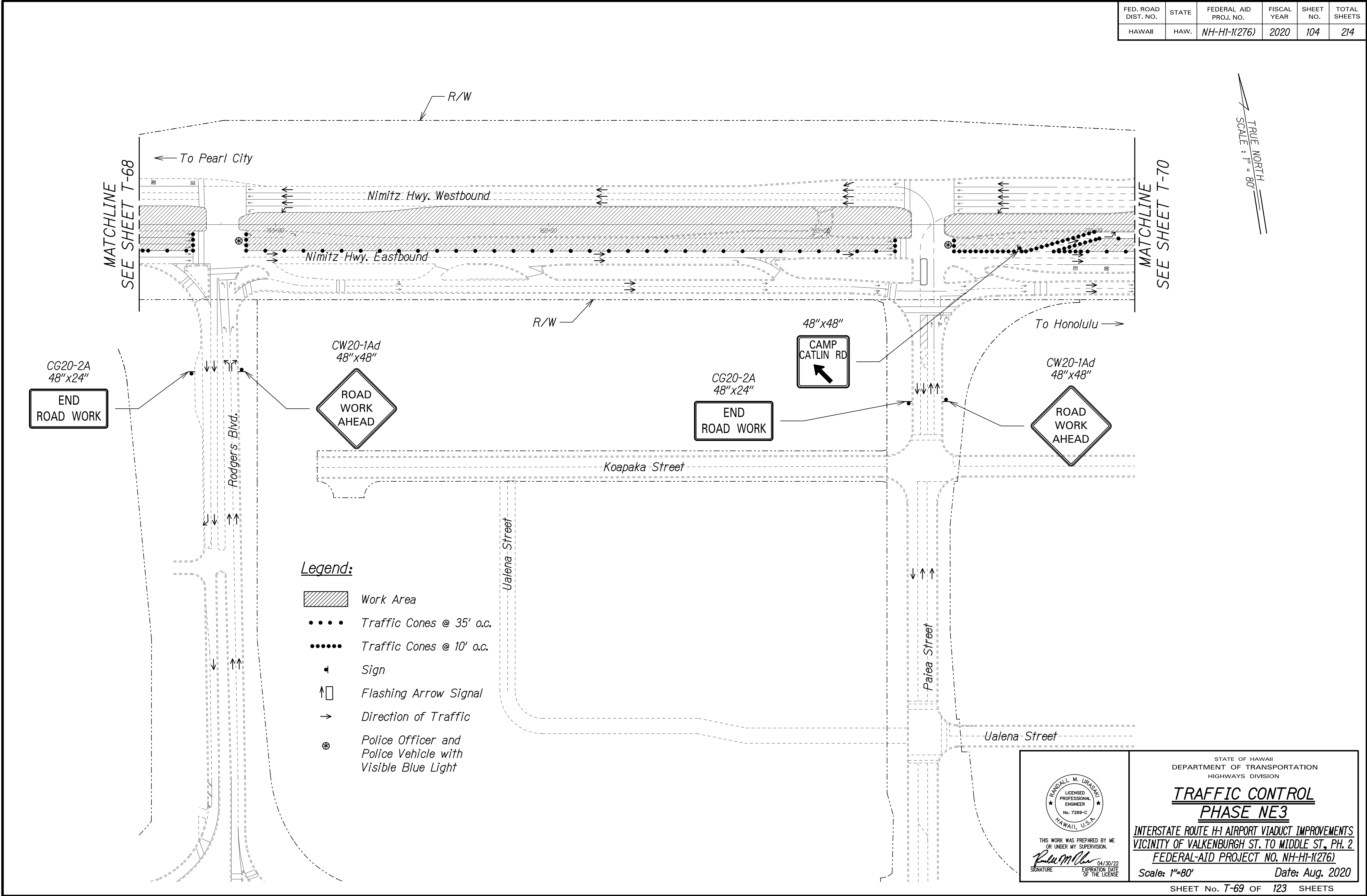
Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	101	214



SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
NOTE BOOK DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
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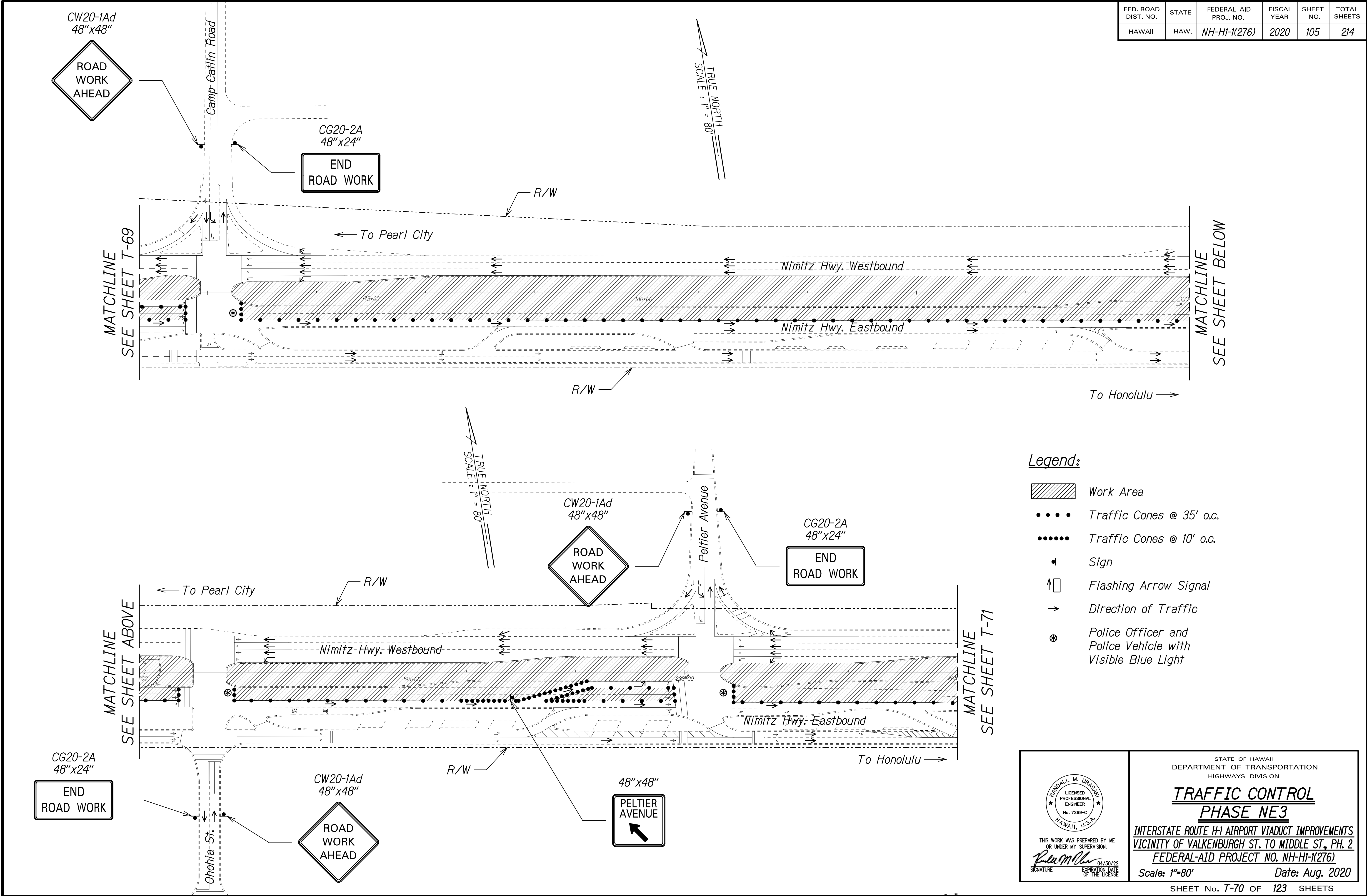
FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	104	214



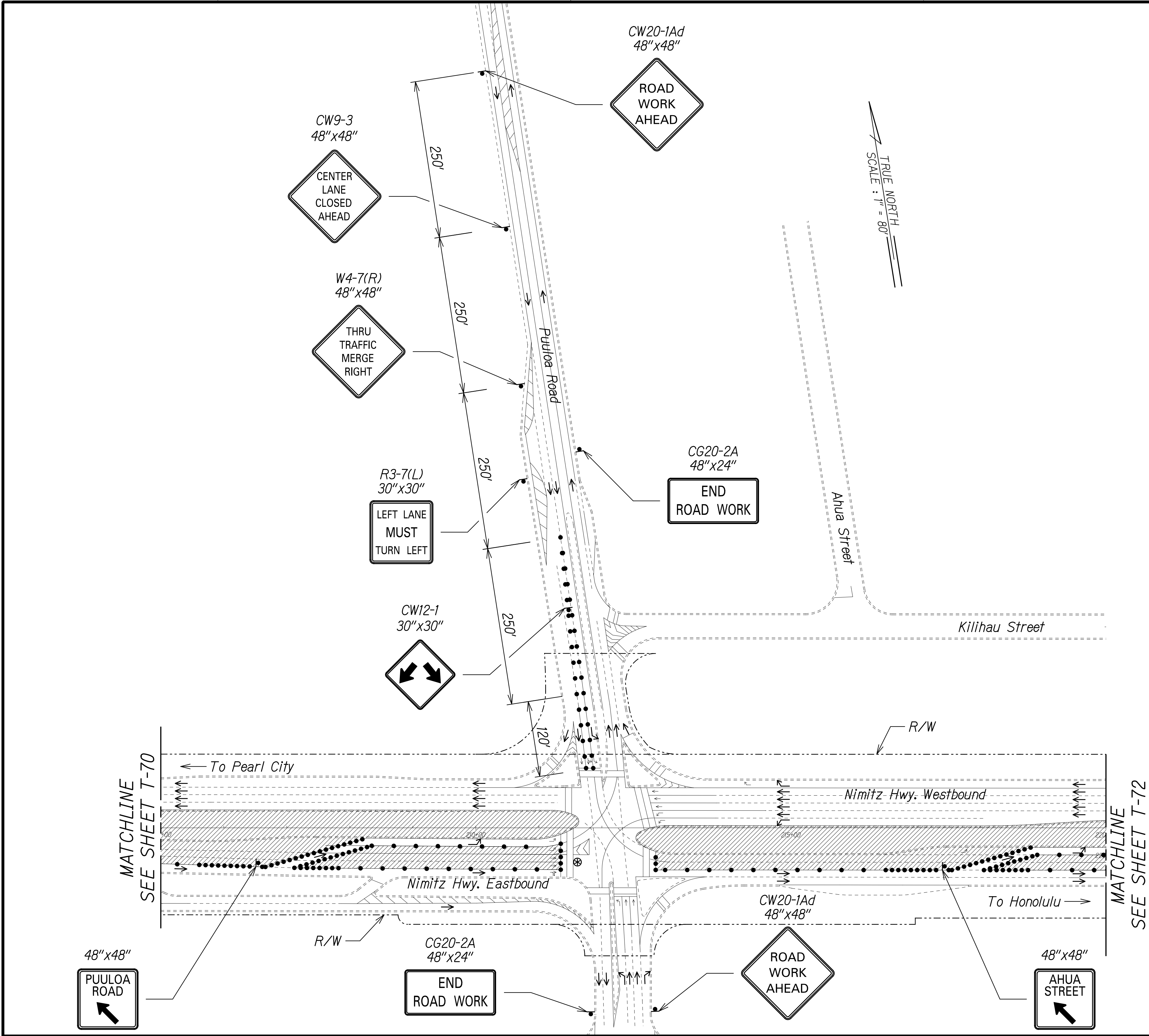
TRUE NORTH
SCALE : 1" = 80'

SURVEY PLOTTED BY	DATE
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DESIGNED BY	
NOTE BOOK	
QUANTITIES BY	
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FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	105	214



FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	106	214



Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Traffic Cones @ 10' o.c.
- Sign
- Flashing Arrow Signal
- Direction of Traffic
- Police Officer and Police Vehicle with Visible Blue Light

SURVEY PLOTTED BY	DATE
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TRACED BY	
NOTE BOOK	
DESIGNED BY	
QUANTITIES BY	
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SIGNATURE: *R. Urasaki* 04/30/22
EXPIRATION DATE OF THE LICENSE

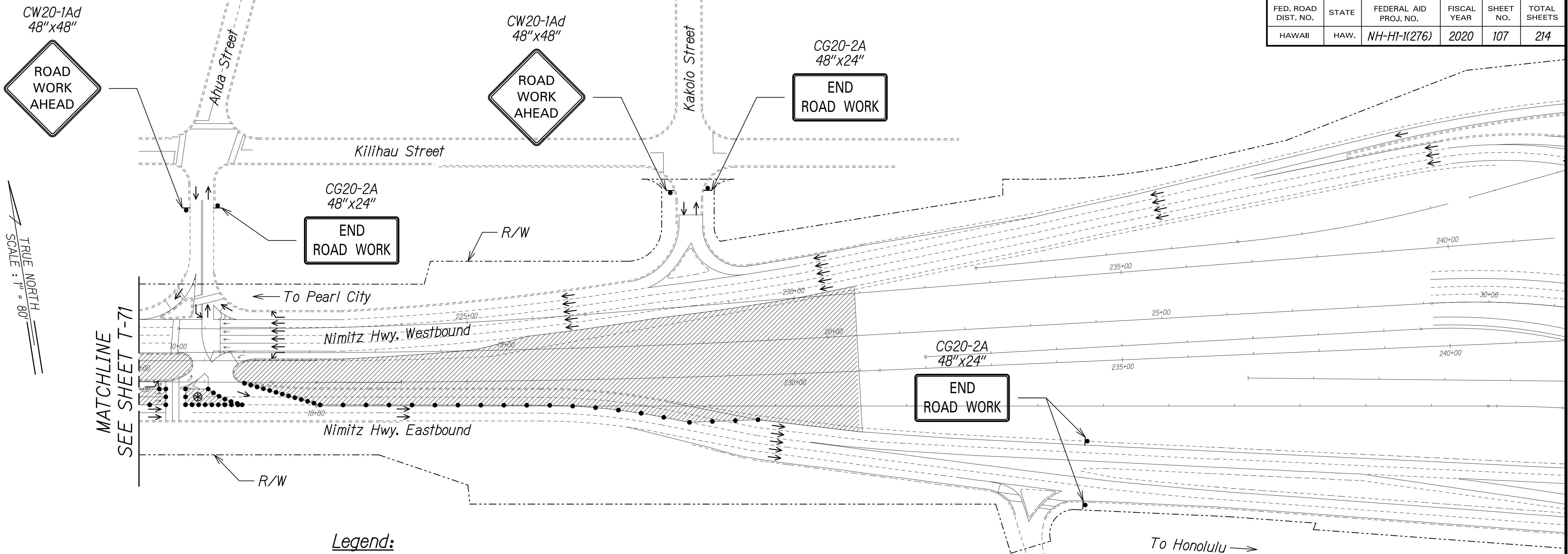
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE NE3**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	107	214



Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Traffic Cones @ 10' o.c.
- Sign
- Direction of Traffic
- Police Officer and Police Vehicle with Visible Blue Light

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

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R. Uragami 04/30/22
SIGNATURE EXPIRATION DATE OF THE LICENSE

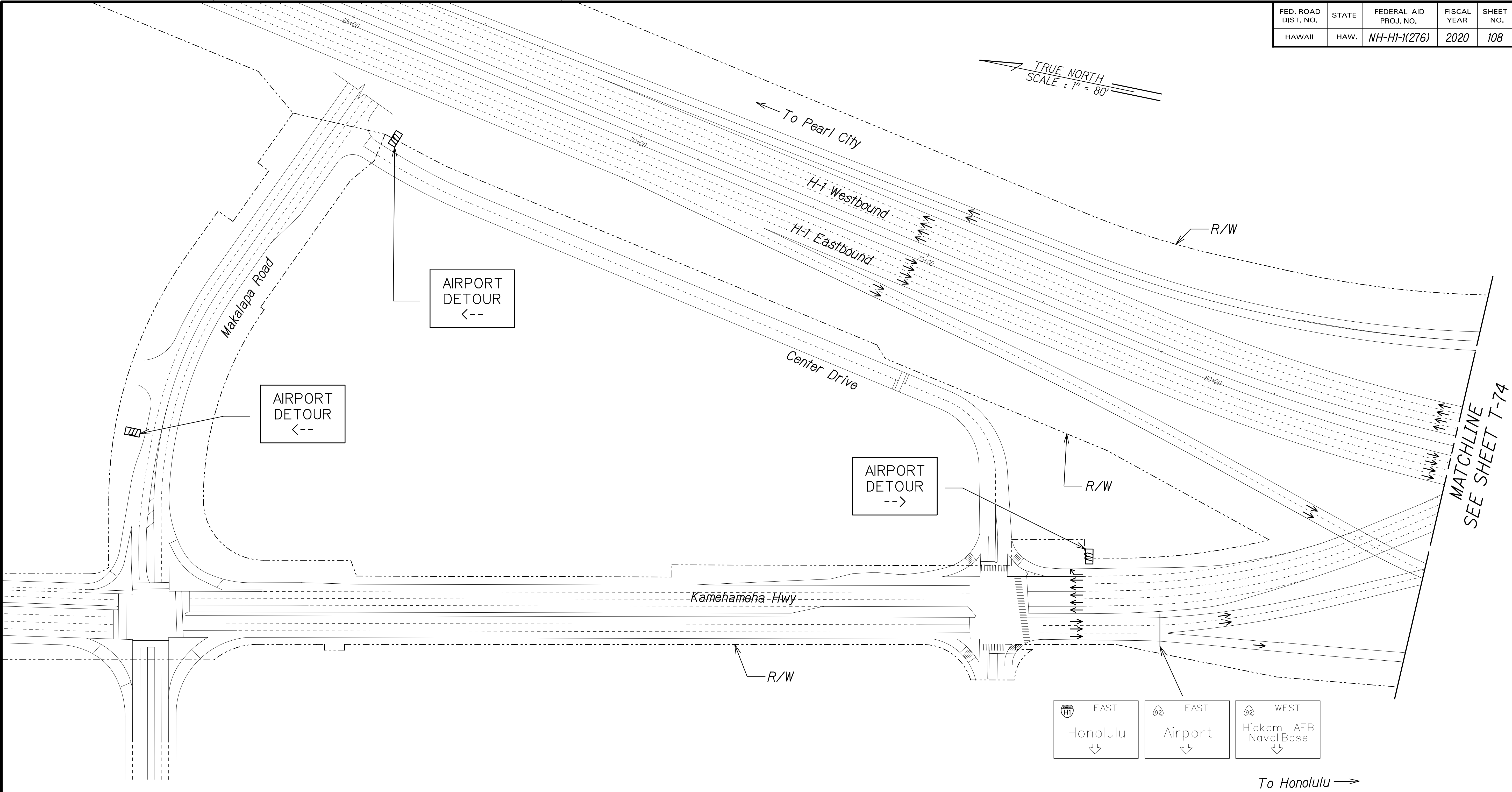
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE NE3**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	108	214



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
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QUANTITIES BY	DESIGNED BY	
CHECKED BY		

Legend:

Portable Message Board

Direction of Traffic

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SIGNATURE

04/30/22
EXPIRATION DATE OF THE LICENSE

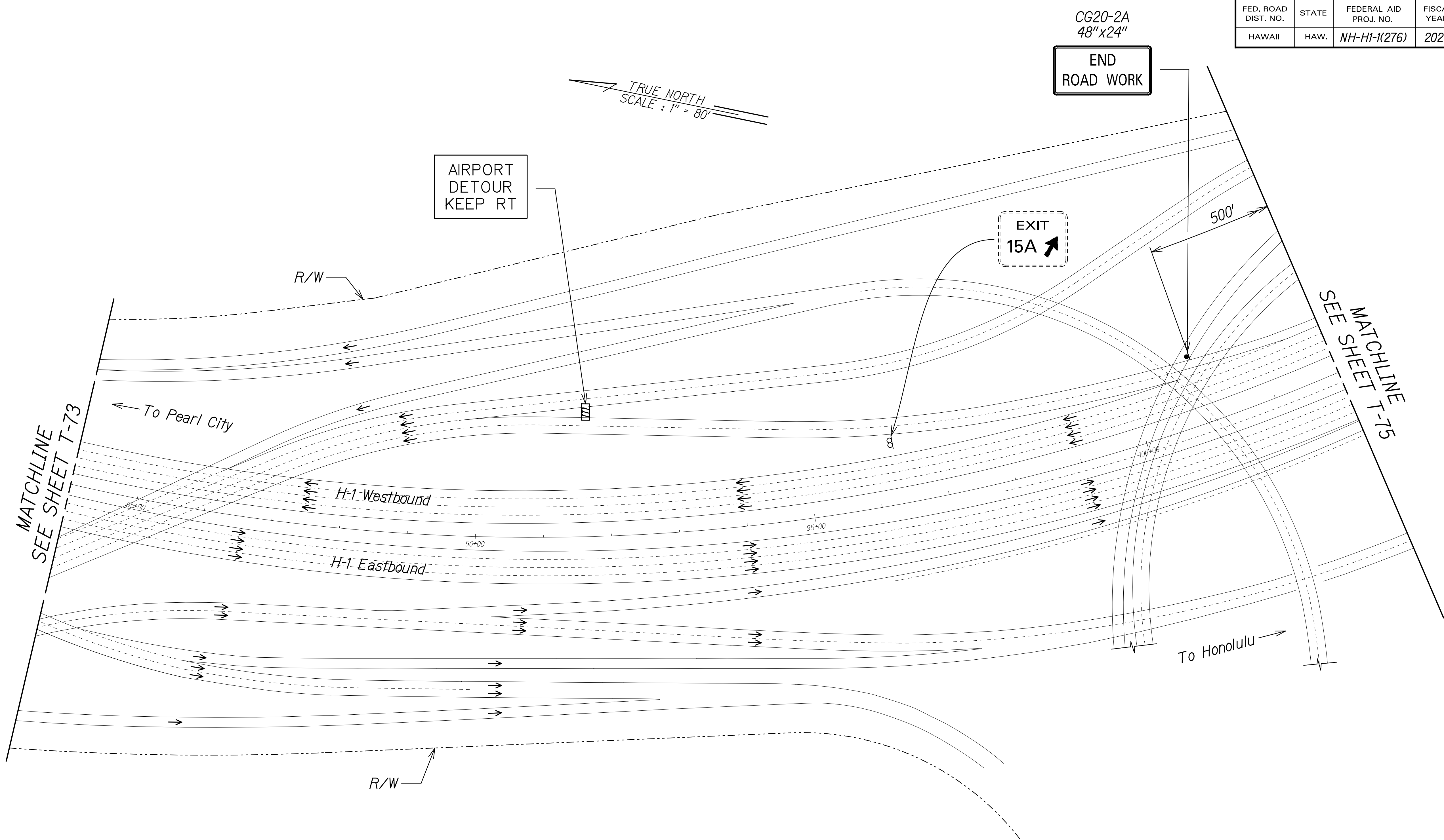
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W1**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	109	214



Legend:

- Portable Message Board
- Sign
- Existing Sign
- Direction of Traffic

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
DESIGNED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	
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R. Urasaki 04/30/22
SIGNATURE EXPIRATION DATE
OF THE LICENSE

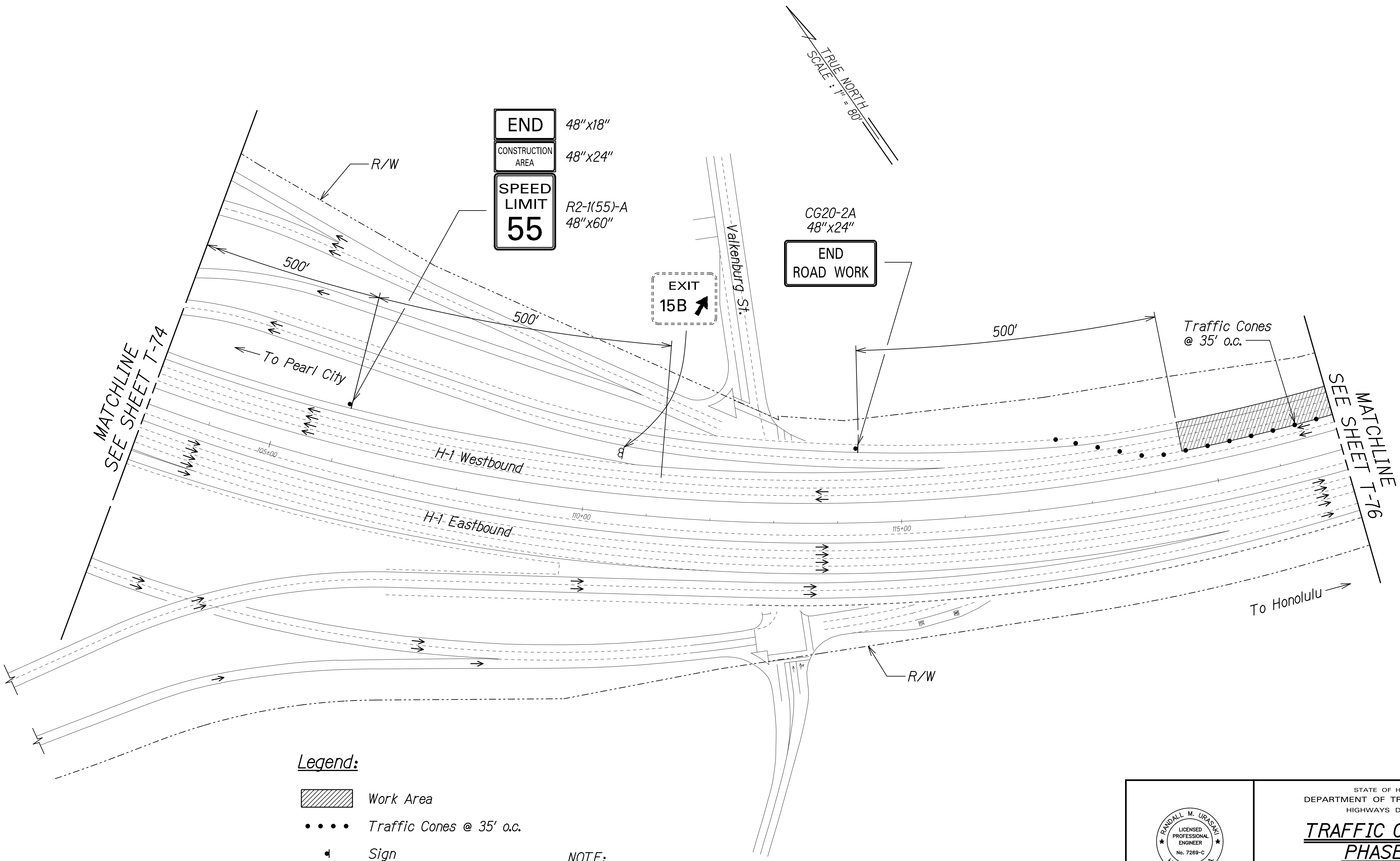
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W1**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	110	214



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

Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Sign
- Existing Sign
- Direction of Traffic

NOTE:
1. Cones shall be 10' o.c. in the immediate vicinity of the work area.

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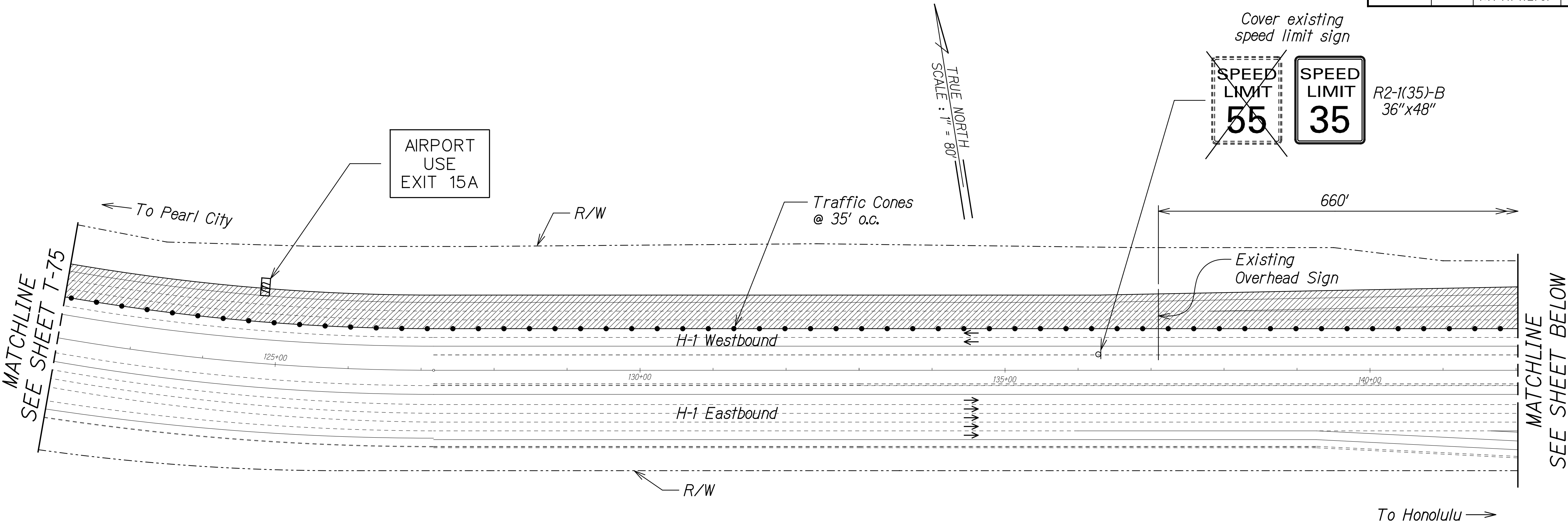
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W1**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	111	214



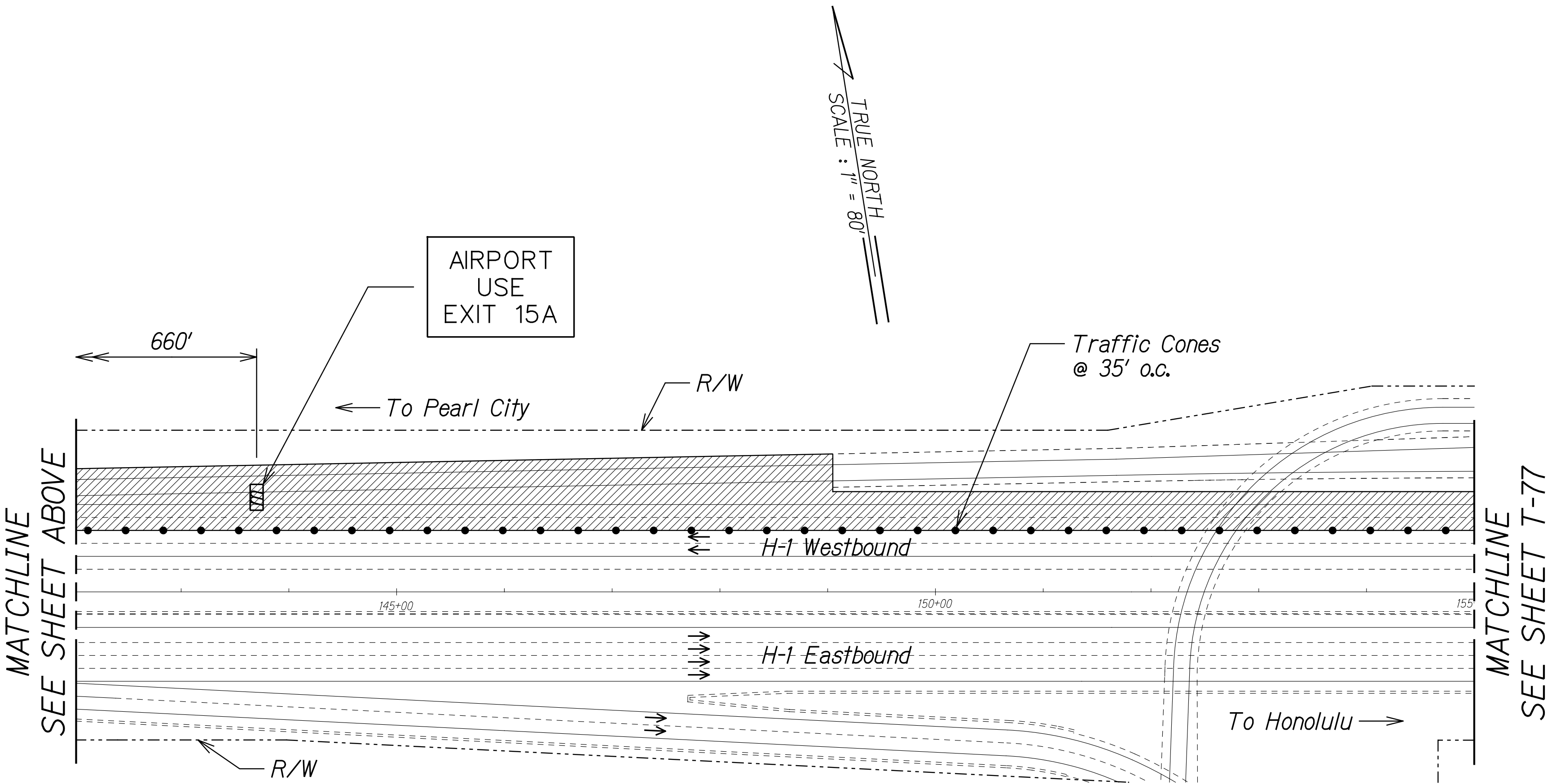
Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Portable Message Board
- Direction of Traffic

NOTES:

- See Traffic Control Phase EA and IW for work on Westbound H-1 on-ramp and off-ramp.
- Cones shall be 10' o.c. in the immediate vicinity of the work area.

SURVEY PLOTTED BY	DATE
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NOTE BOOK	
QUANTITIES BY	
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R. M. Uragami

SIGNATURE 04/30/22
EXPIRATION DATE OF THE LICENSE

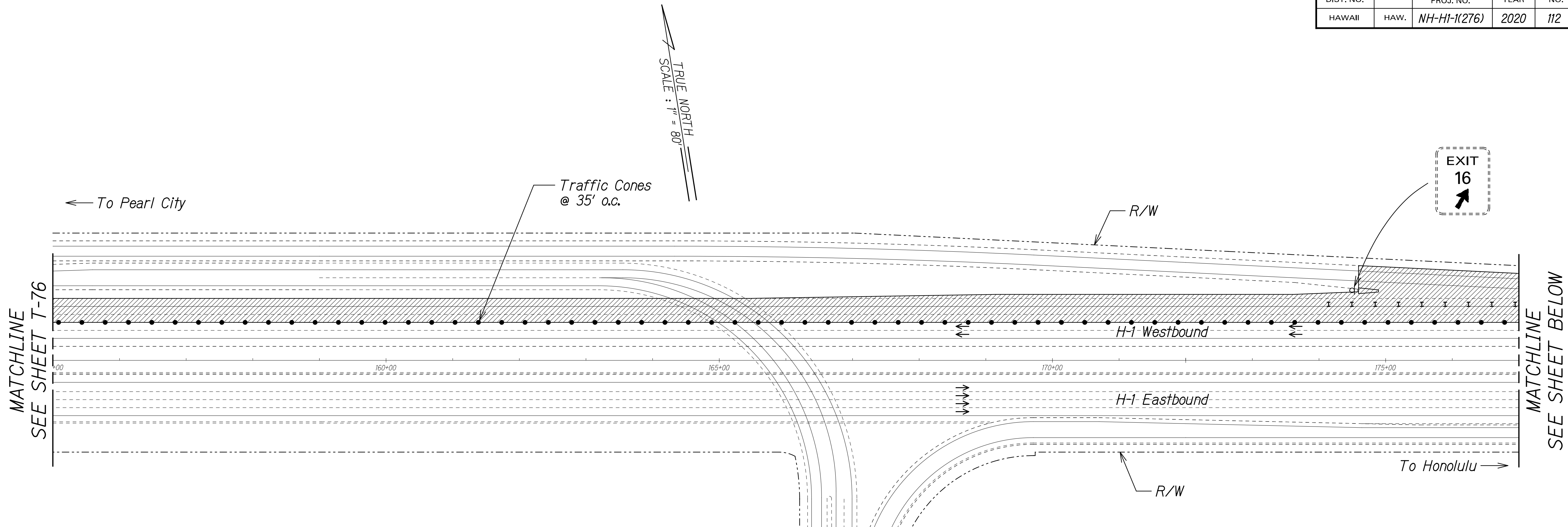
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W1**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	112	214

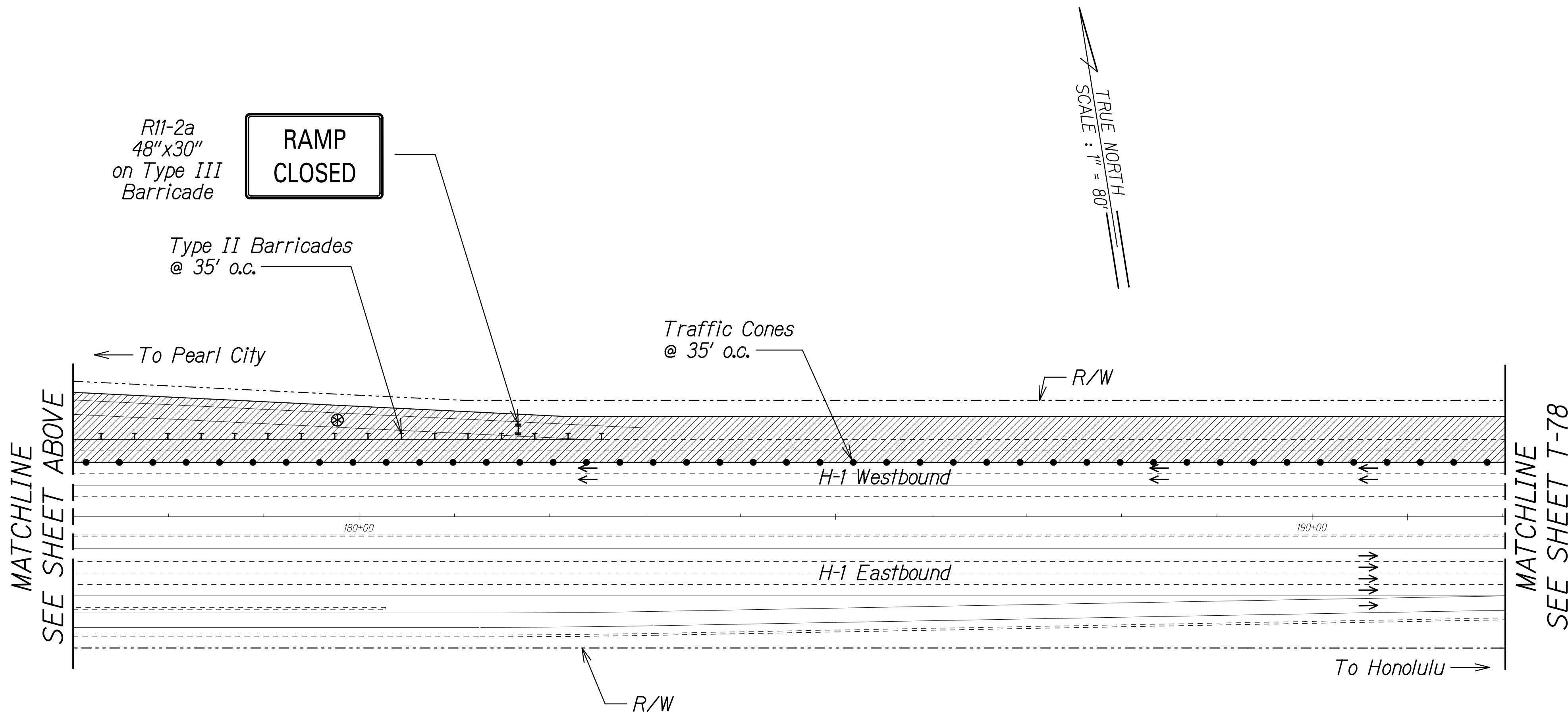


Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Existing Sign
- Sign
- Direction of Traffic
- Type II Barricade with Steady Burn Warning Light
- Police Officer and Police Vehicle with Visible Blue Light

NOTES:

- See Traffic Control Phase EA and IW for work on Westbound H-1 on-ramp and off-ramp.
- Cones shall be 10' o.c. in the immediate vicinity of the work area.



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R. M. Urasaki

SIGNATURE

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EXPIRATION DATE OF THE LICENSE

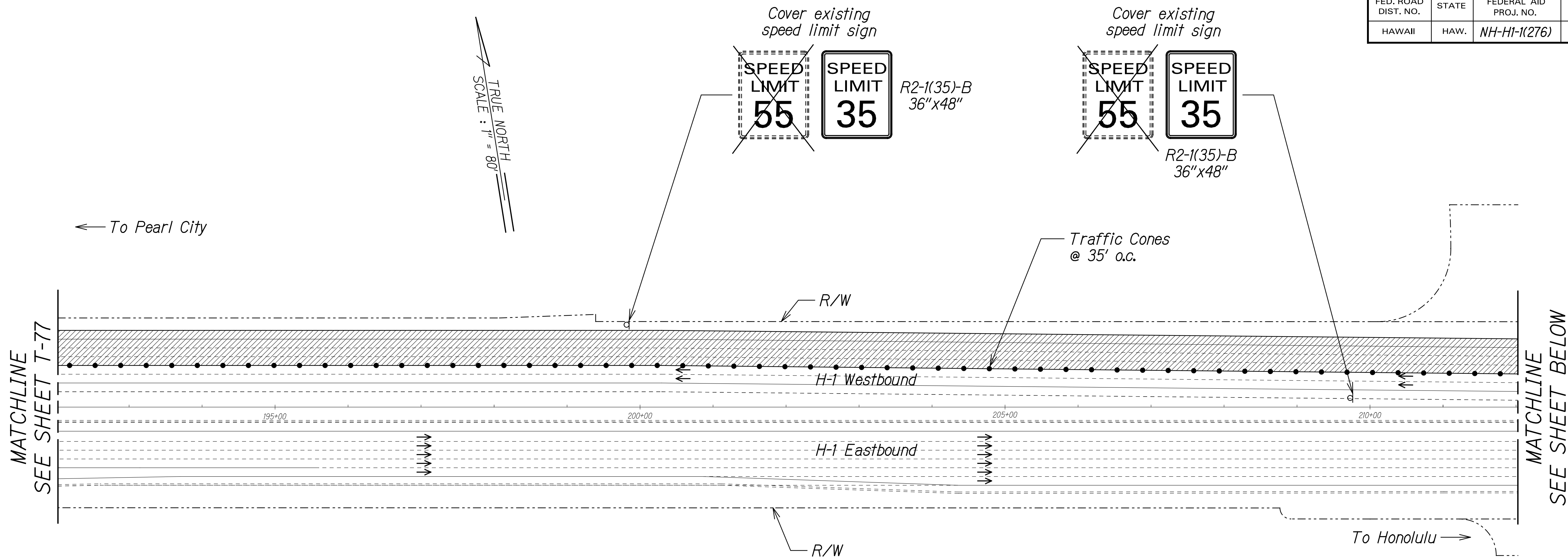
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W1**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	113	214

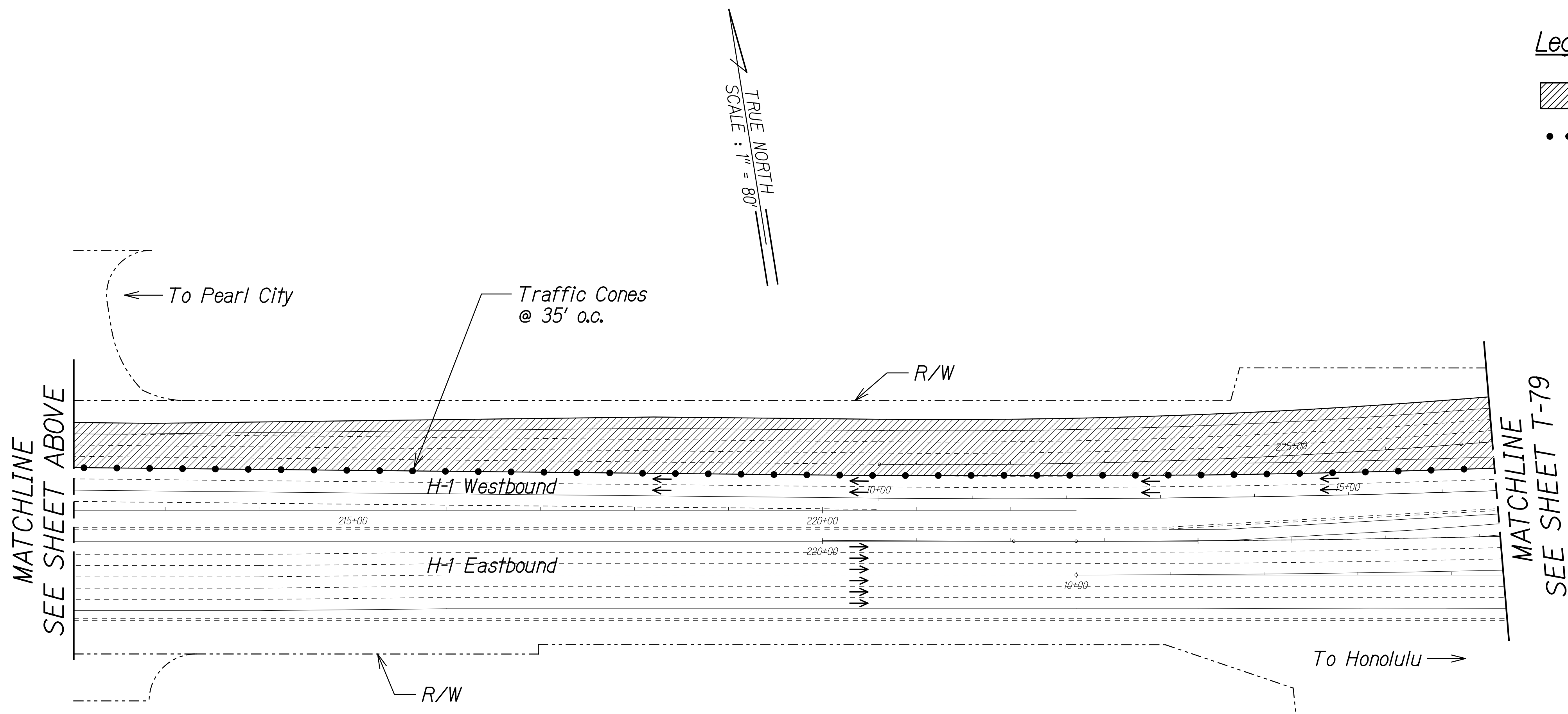


Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Existing Sign
- Sign
- Direction of Traffic

NOTE:

- Cones shall be 10' o.c. in the immediate vicinity of the work area.



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

RANDALL M. URASAKI

LICENSED PROFESSIONAL ENGINEER

No. 7289-C

HAWAII, U.S.A.

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04/30/22

EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W1**

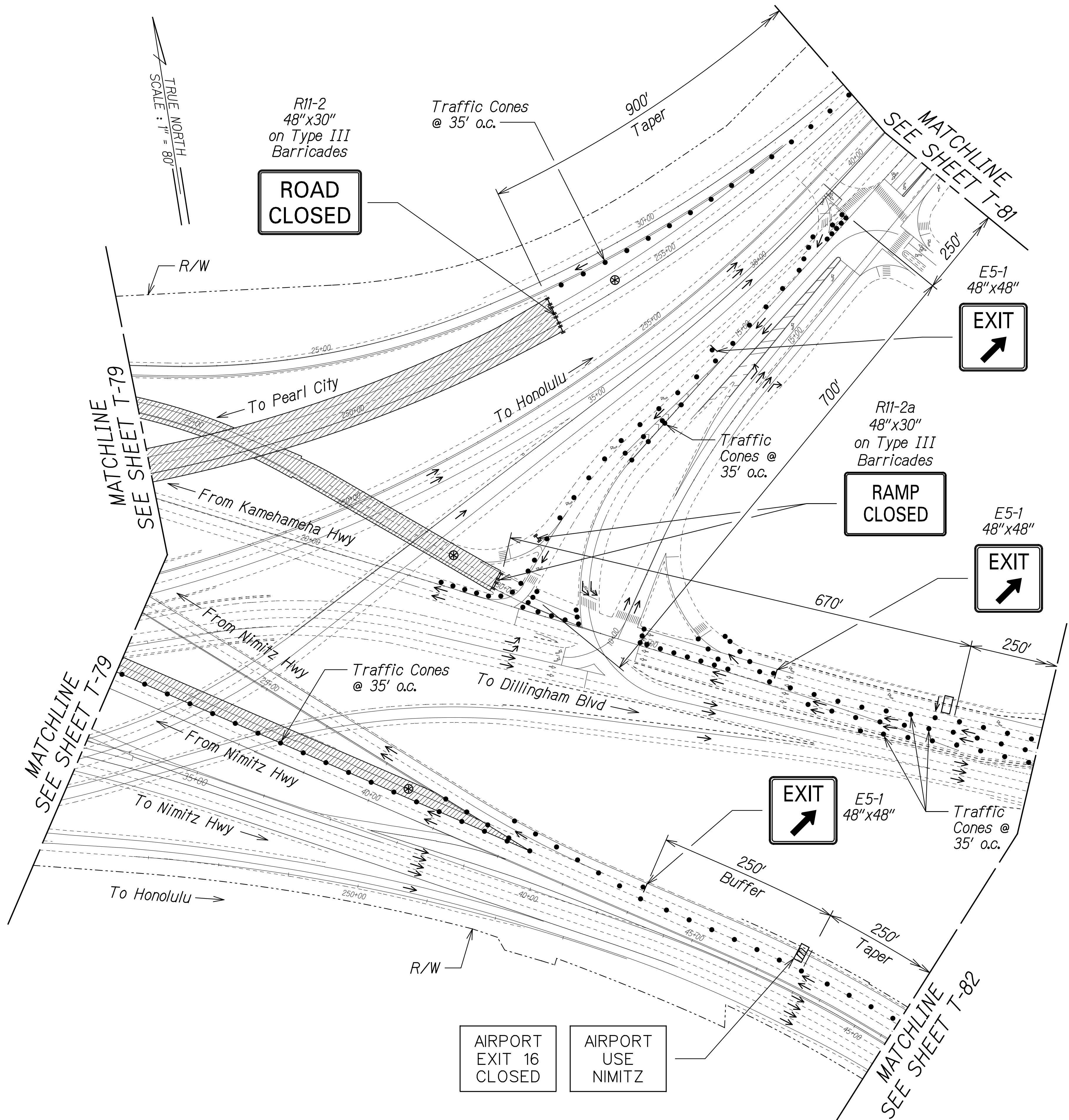
INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

SHEET No. T-78 OF 123 SHEETS

113

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	115	214



- Legend:**
- Work Area
 - Traffic Cones @ 35' o.c.
 - Traffic Cones @ 10' o.c.
 - Sign
 - Flashing Arrow Signal
 - Portable Message Board
 - Direction of Traffic
 - Police Officer and Police Vehicle with Visible Blue Light

NOTE:

- Cones shall be 10' o.c. in the immediate vicinity of the work area.

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

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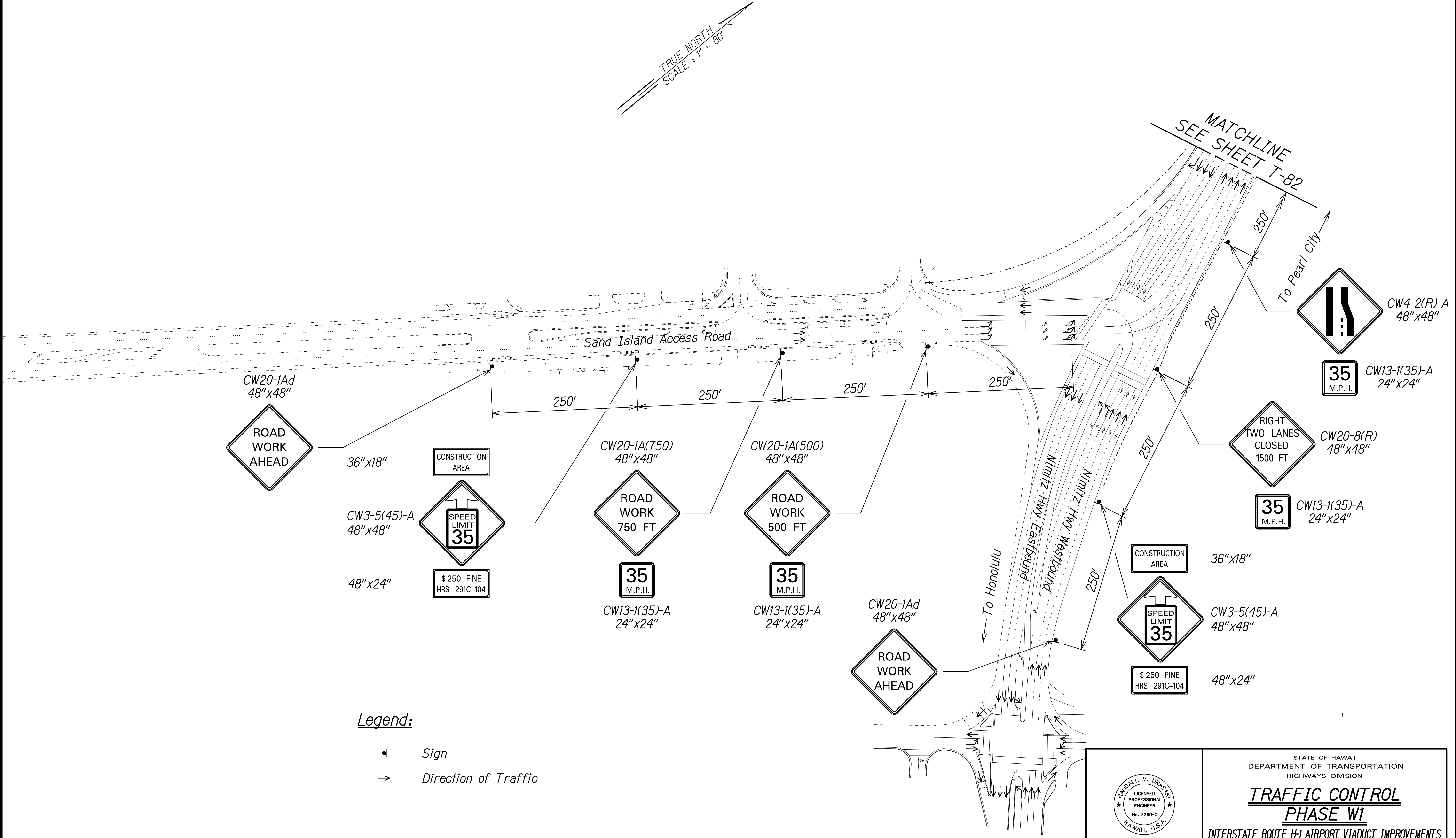
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W1**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	118	214



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

Legend:

- Sign
- Direction of Traffic

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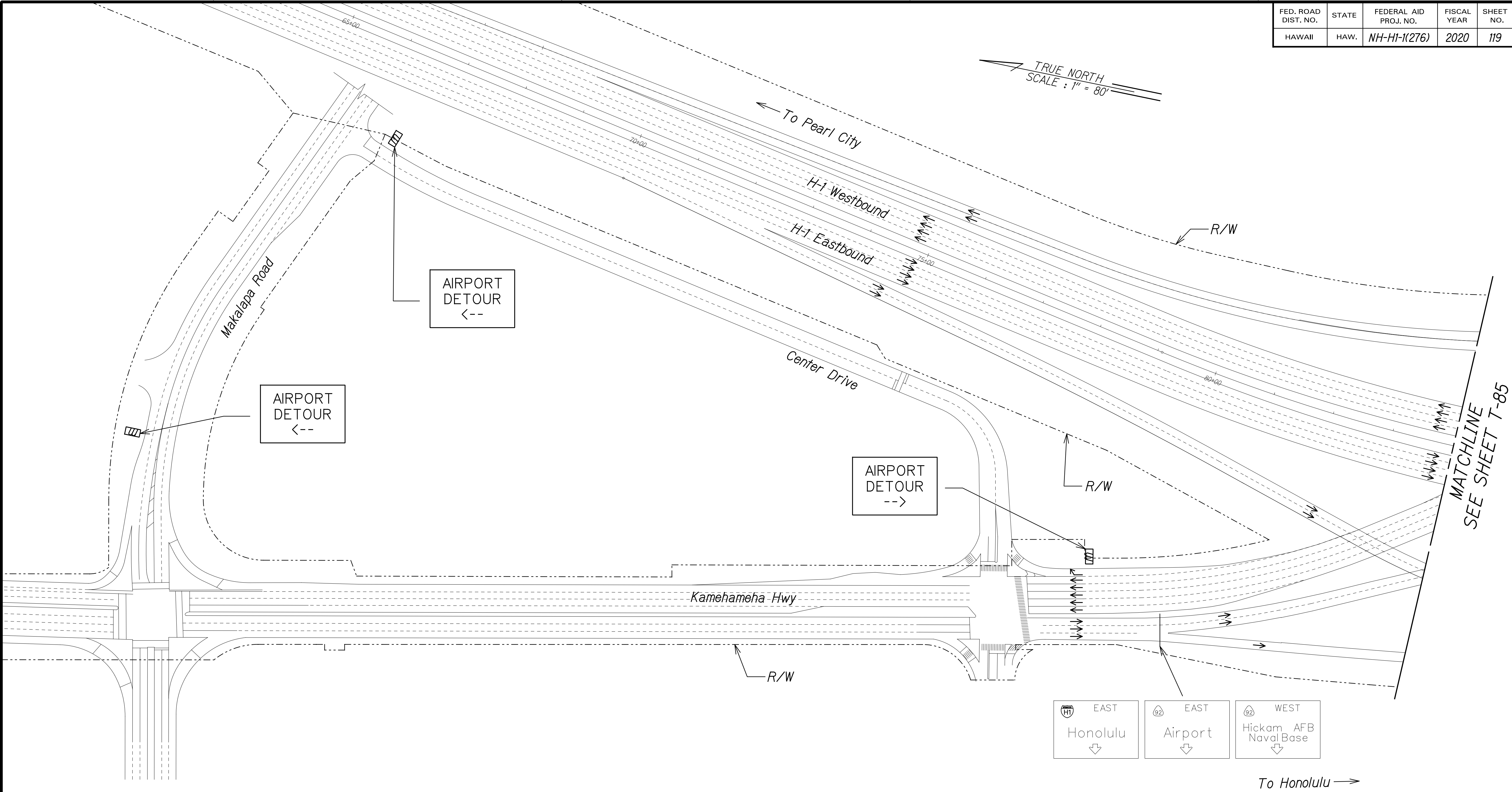
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W1**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	119	214

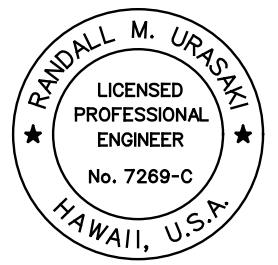


ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
QUANTITIES BY	DESIGNED BY	
CHECKED BY		

Legend:

 Portable Message Board

 Direction of Traffic



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EXPIRATION DATE OF THE LICENSE

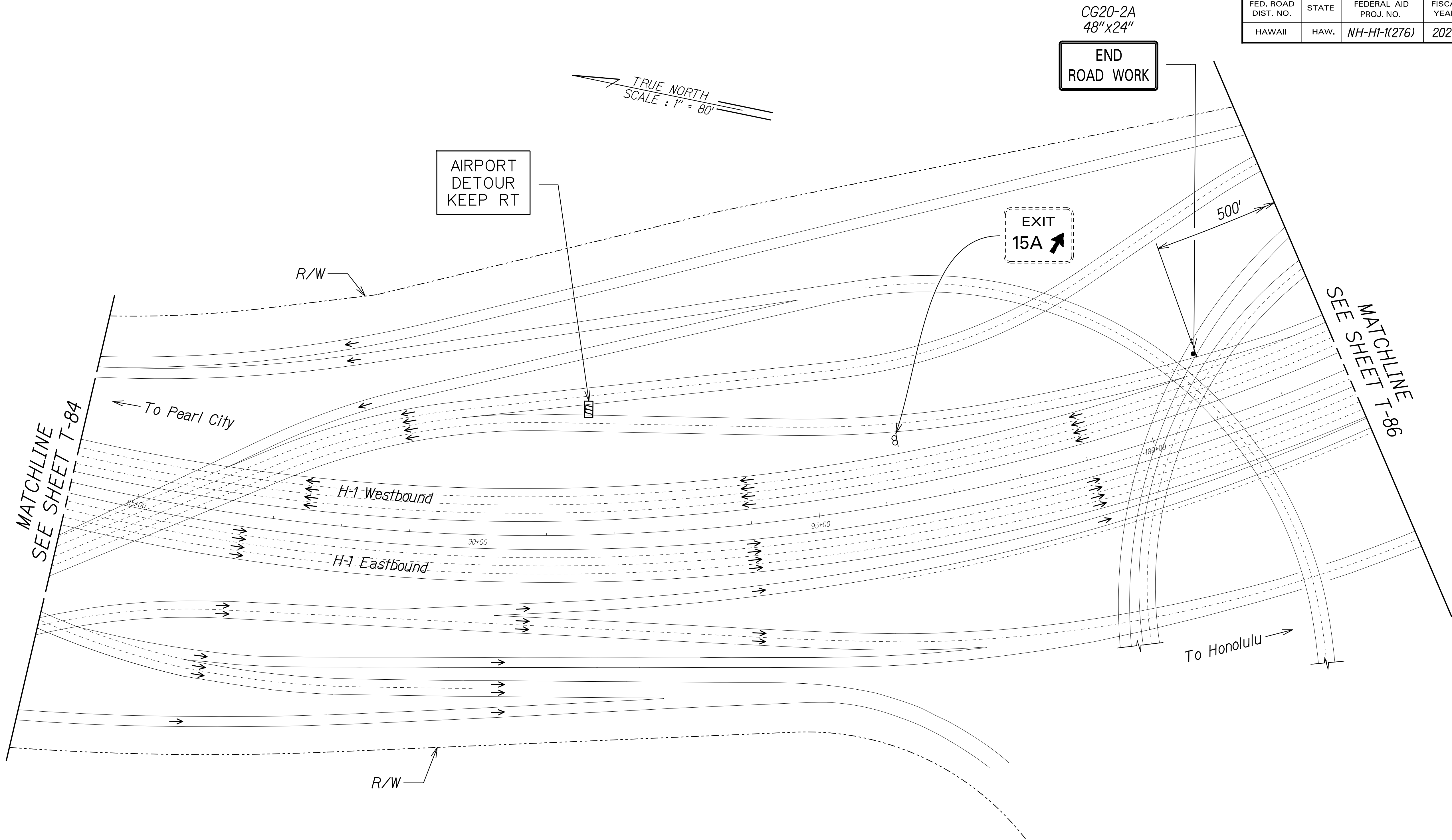
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W2**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	120	214



Legend:

- Portable Message Board
- Sign
- Existing Sign
- Direction of Traffic

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
DESIGNED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	
N ^o .	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W2**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

SHEET No. T-85 OF 123 SHEETS

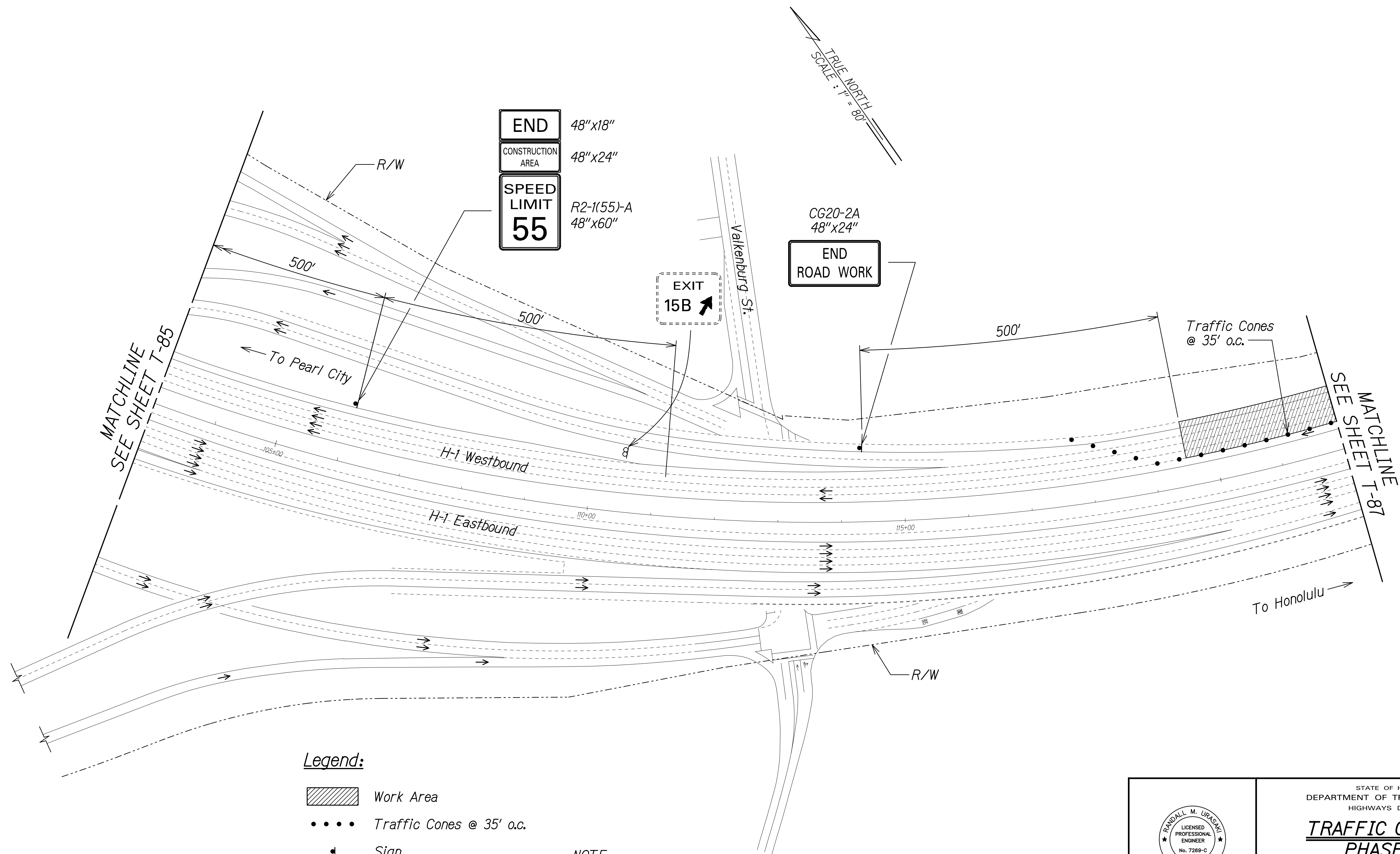
RANDALL M. URASAKI
LICENSED PROFESSIONAL ENGINEER
No. 7289-C
HAWAII, U.S.A.

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OR UNDER MY SUPERVISION.

R. M. Urasaki
SIGNATURE

04/30/22
EXPIRATION DATE
OF THE LICENSE

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	121	214



SURVEY PLOTTED BY	DATE
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NOTE BOOK DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
No.	

Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Sign
- Existing Sign
- Direction of Traffic

NOTE:
1. Cones shall be 10' o.c. in the immediate vicinity of the work area.

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

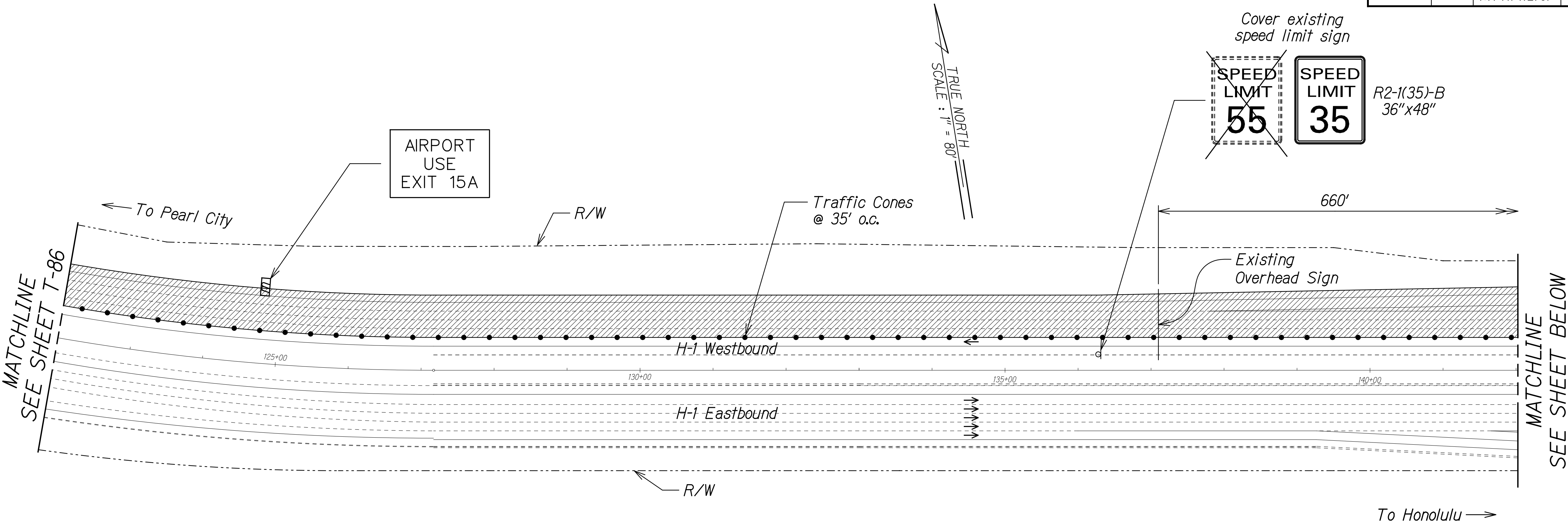
**TRAFFIC CONTROL
PHASE W2**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

SHEET No. T-86 OF 123 SHEETS

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	122	214



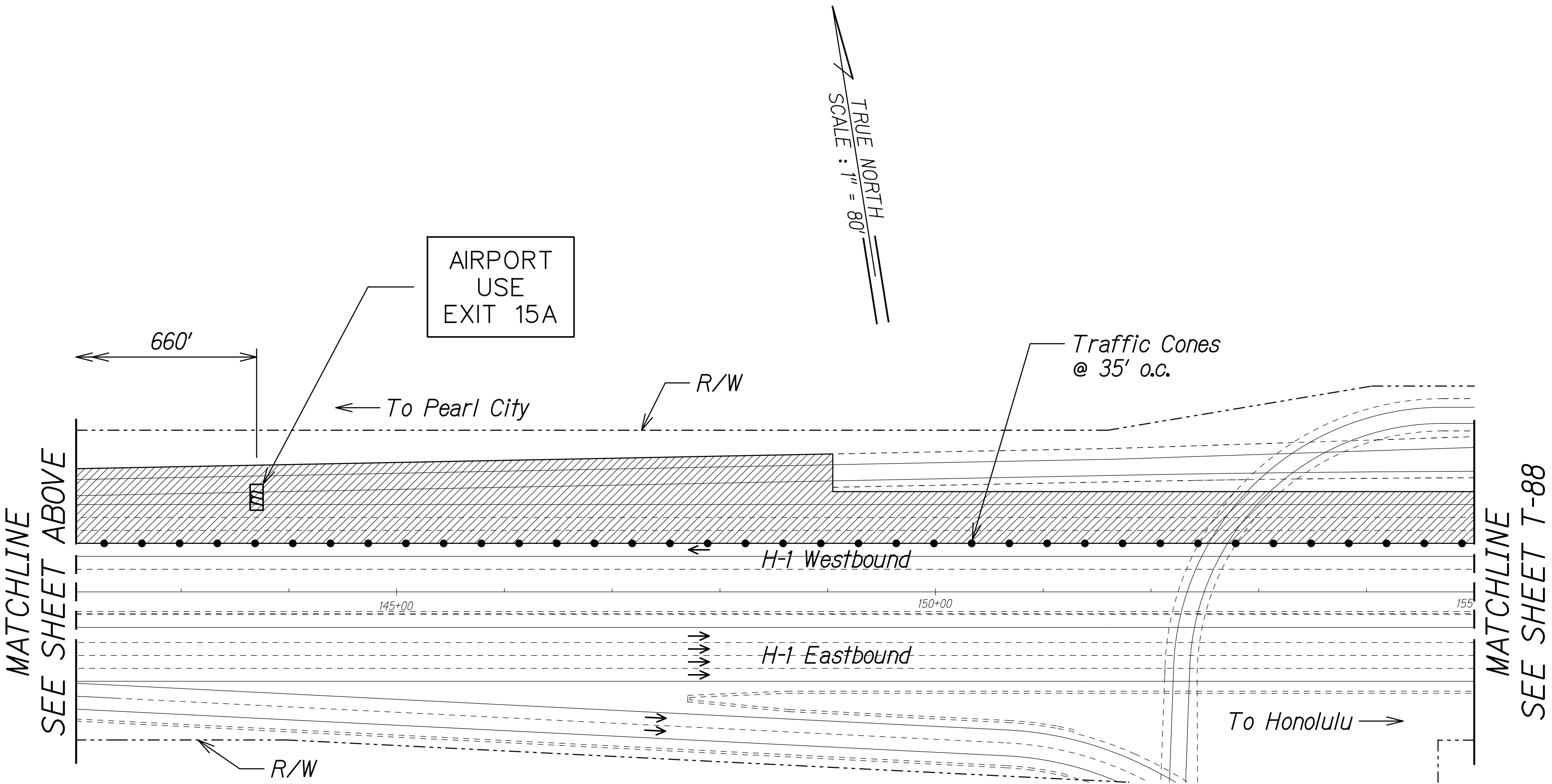
Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Portable Message Board
- Direction of Traffic

NOTES:

- See Traffic Control Phase EA and IW for work on Westbound H-1 on-ramp and off-ramp.
- Cones shall be 10' o.c. in the immediate vicinity of the work area.

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QUANTITIES BY	
CHECKED BY	
IN CHARGE	



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SIGNATURE: *R. Urasamy* DATE: 04/30/22
EXPIRATION DATE OF THE LICENSE

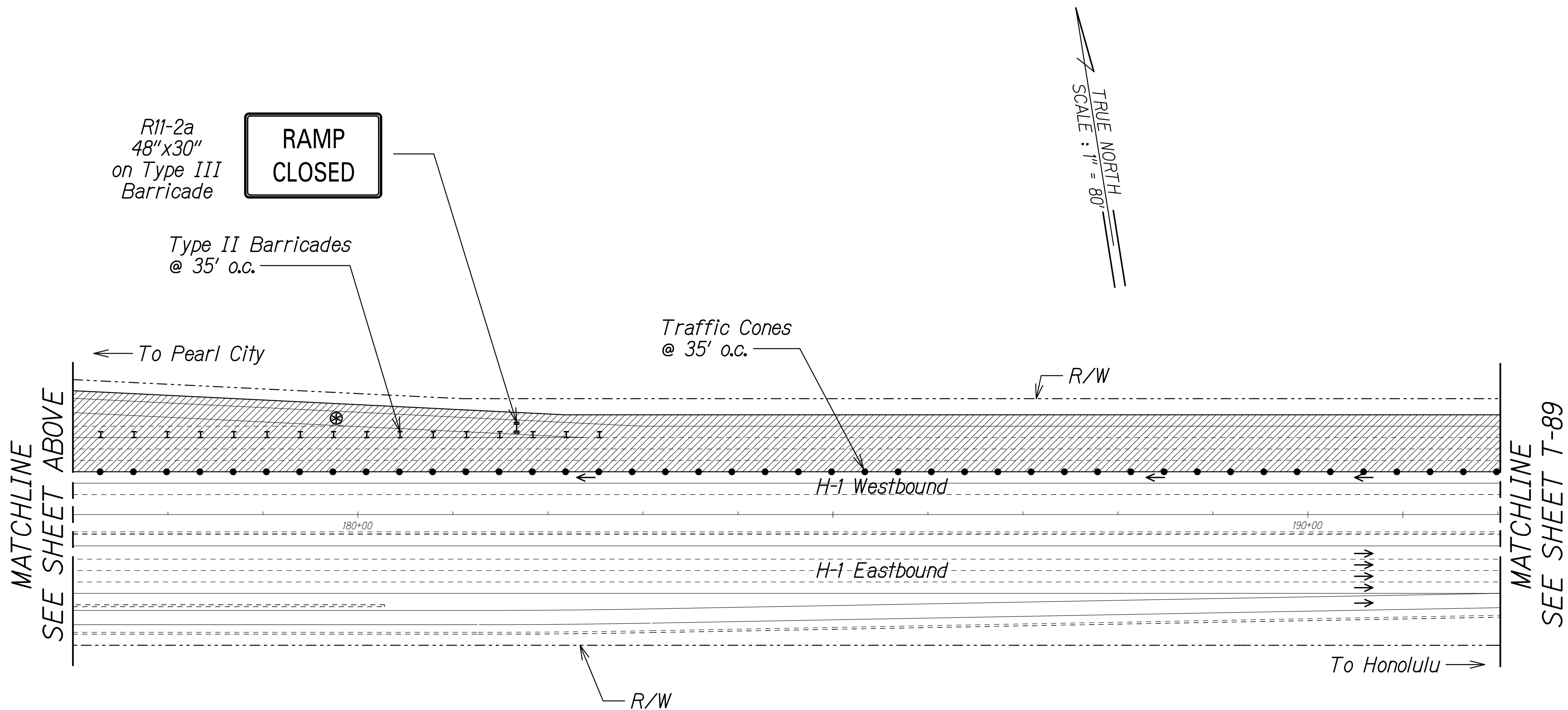
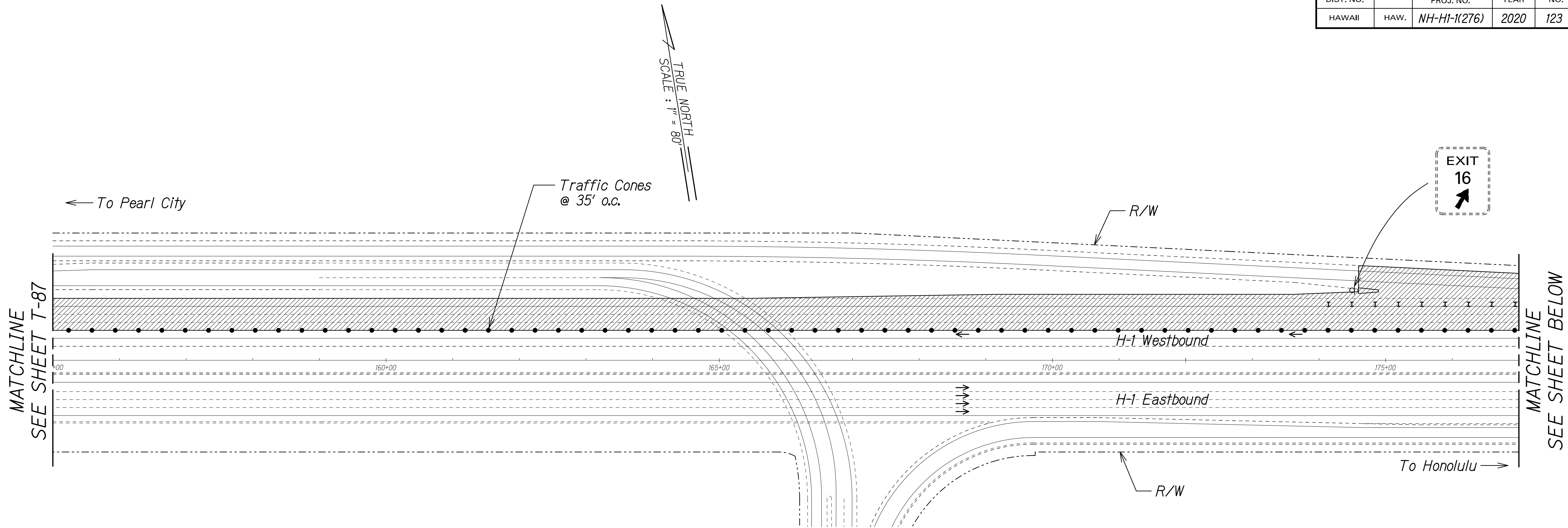
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W2**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	123	214



Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Existing Sign
- Sign
- Direction of Traffic
- Type II Barricade with Steady Burn Warning Light
- Police Officer and Police Vehicle with Visible Blue Light

NOTES:

- See Traffic Control Phase EA and IW for work on Westbound H-1 on-ramp and off-ramp.
- Cones shall be 10' o.c. in the immediate vicinity of the work area.

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
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CHECKED BY	
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R. M. Urasaki

SIGNATURE

04/30/22
EXPIRATION DATE OF THE LICENSE

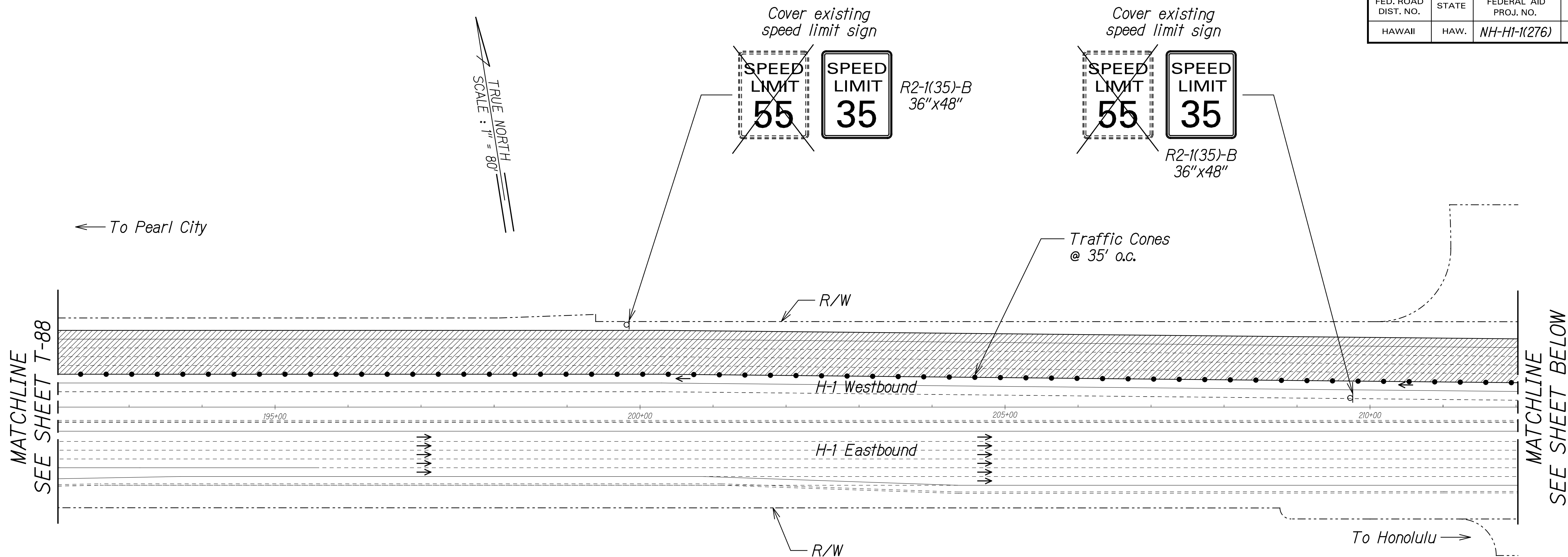
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W2**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	124	214

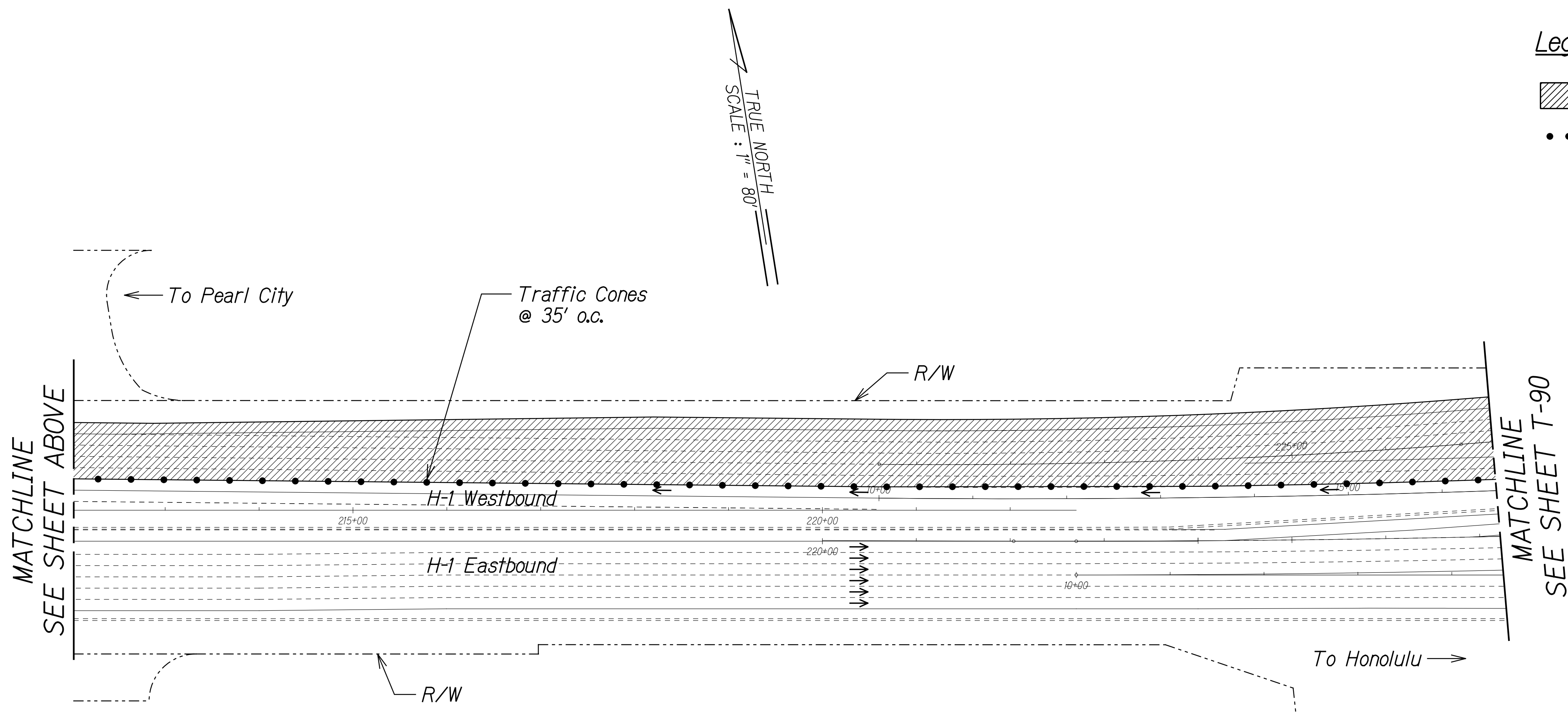


Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Existing Sign
- Sign
- Direction of Traffic

NOTE:

- Cones shall be 10' o.c. in the immediate vicinity of the work area.



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

RANDALL M. URASAKI

LICENSED PROFESSIONAL ENGINEER

No. 7289-C

HAWAII, U.S.A.

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R. M. Urasaki

SIGNATURE

04/30/22

EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W2**

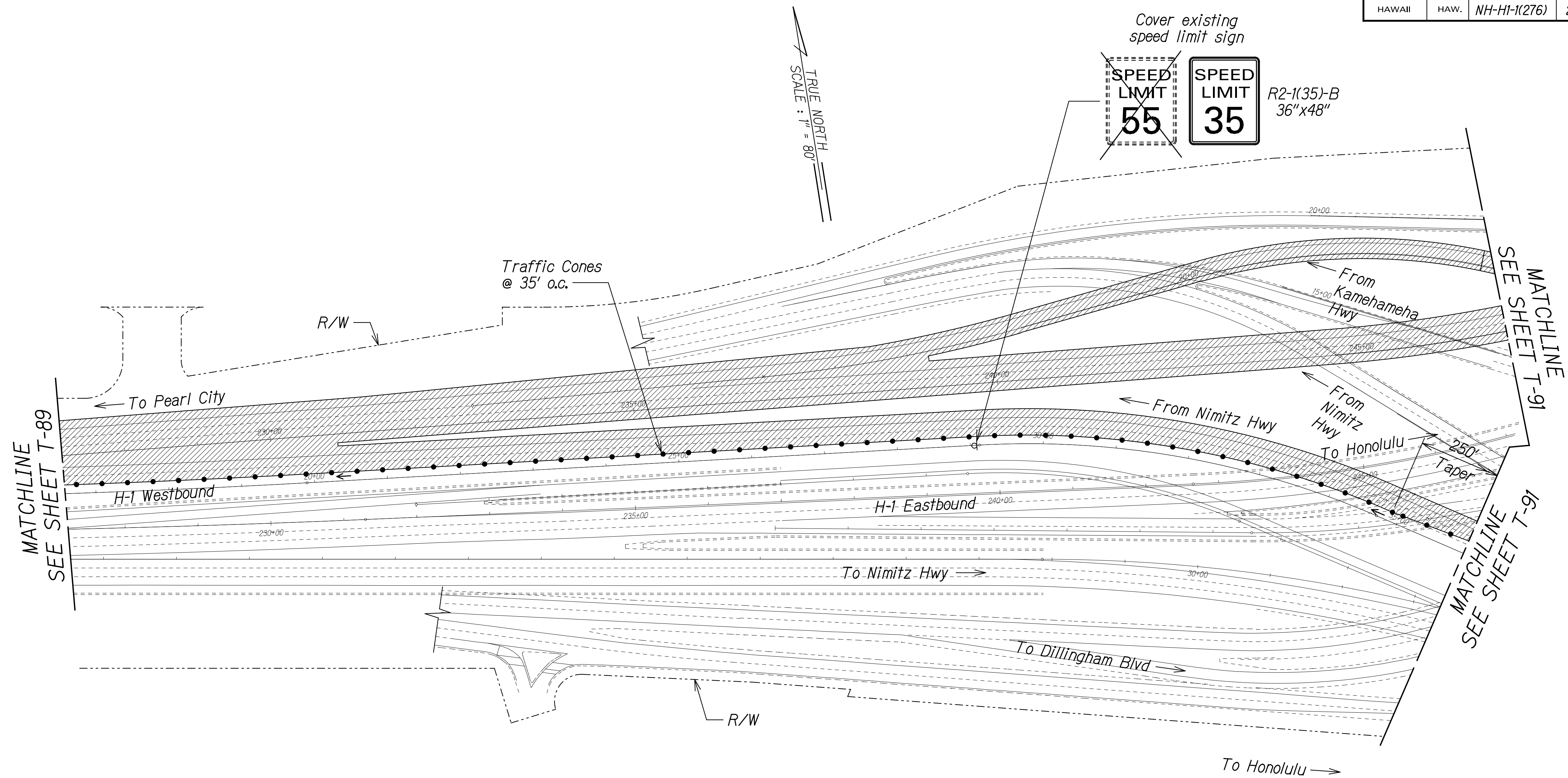
INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

SHEET No. T-89 OF 123 SHEETS

124

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	125	214



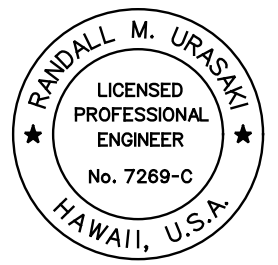
Legend:

-  Work Area
-  Traffic Cones @ 35' o.c.
-  Existing Sign
-  Sign
-  Direction of Traffic

NOTE:

1. Cones shall be 10' o.c. in the immediate vicinity of the work area.

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



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R. Urasaki
SIGNATURE

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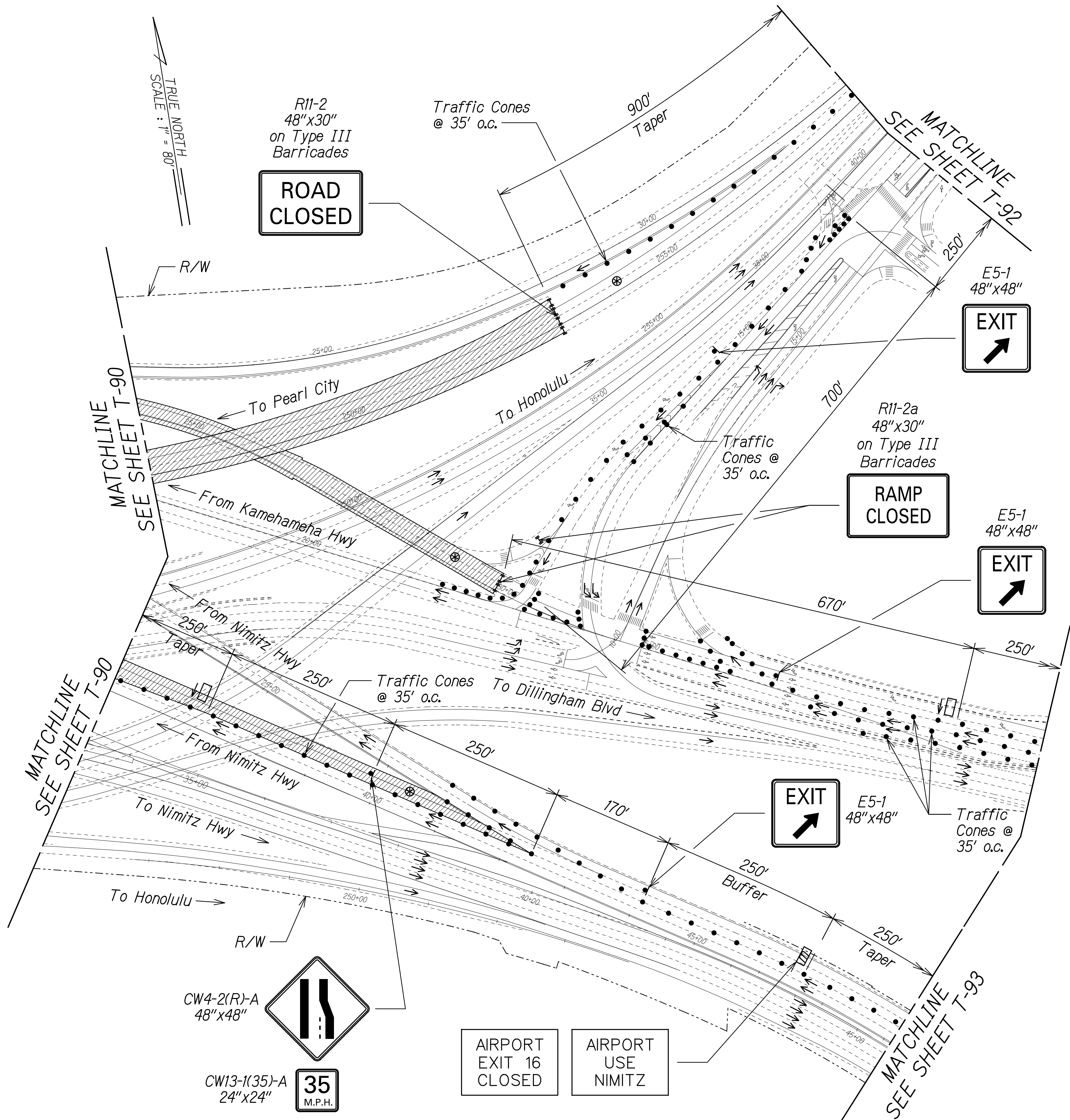
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W2**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	126	214



Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Traffic Cones @ 10' o.c.
- Sign
- Flashing Arrow Signal
- Portable Message Board
- Direction of Traffic
- Police Officer and Police Vehicle with Visible Blue Light

NOTE:

1. Cones shall be 10' o.c. in the immediate vicinity of the work area.

SURVEY PLOTTED BY	DATE
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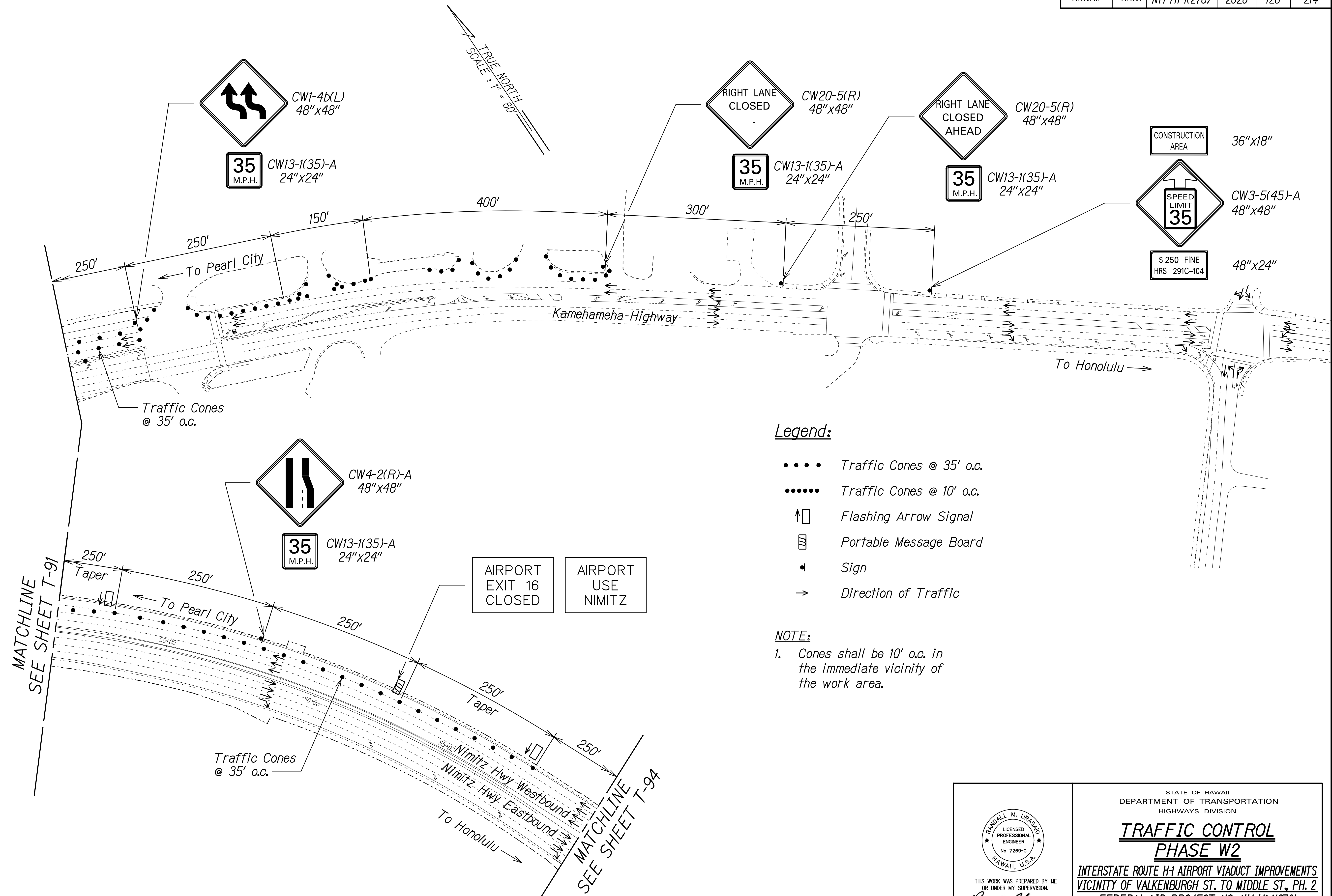
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W2**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	128	214



SURVEY PLOTTED BY	DATE
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QUANTITIES BY	
CHECKED BY	

RANDALL M. URASAKI

LICENSED PROFESSIONAL ENGINEER

No. 7289-C

HAWAII, U.S.A.

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04/30/22

EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W2**

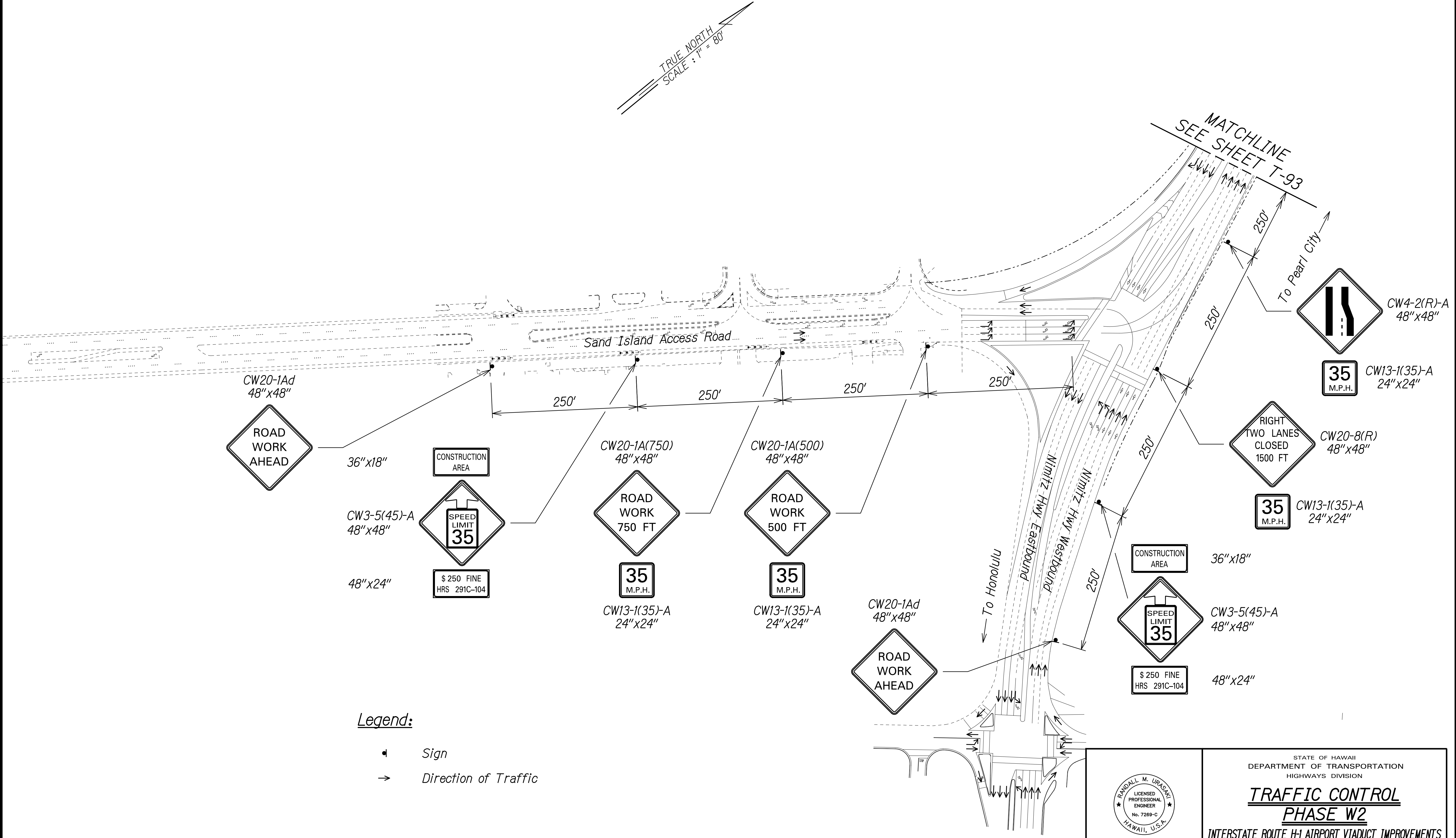
INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

SHEET No. T-93 OF 123 SHEETS

128

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	129	214



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

Legend:

- ▴ Sign
- Direction of Traffic

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Signature: *R. Uragami* 04/30/22
EXPIRATION DATE OF THE LICENSE

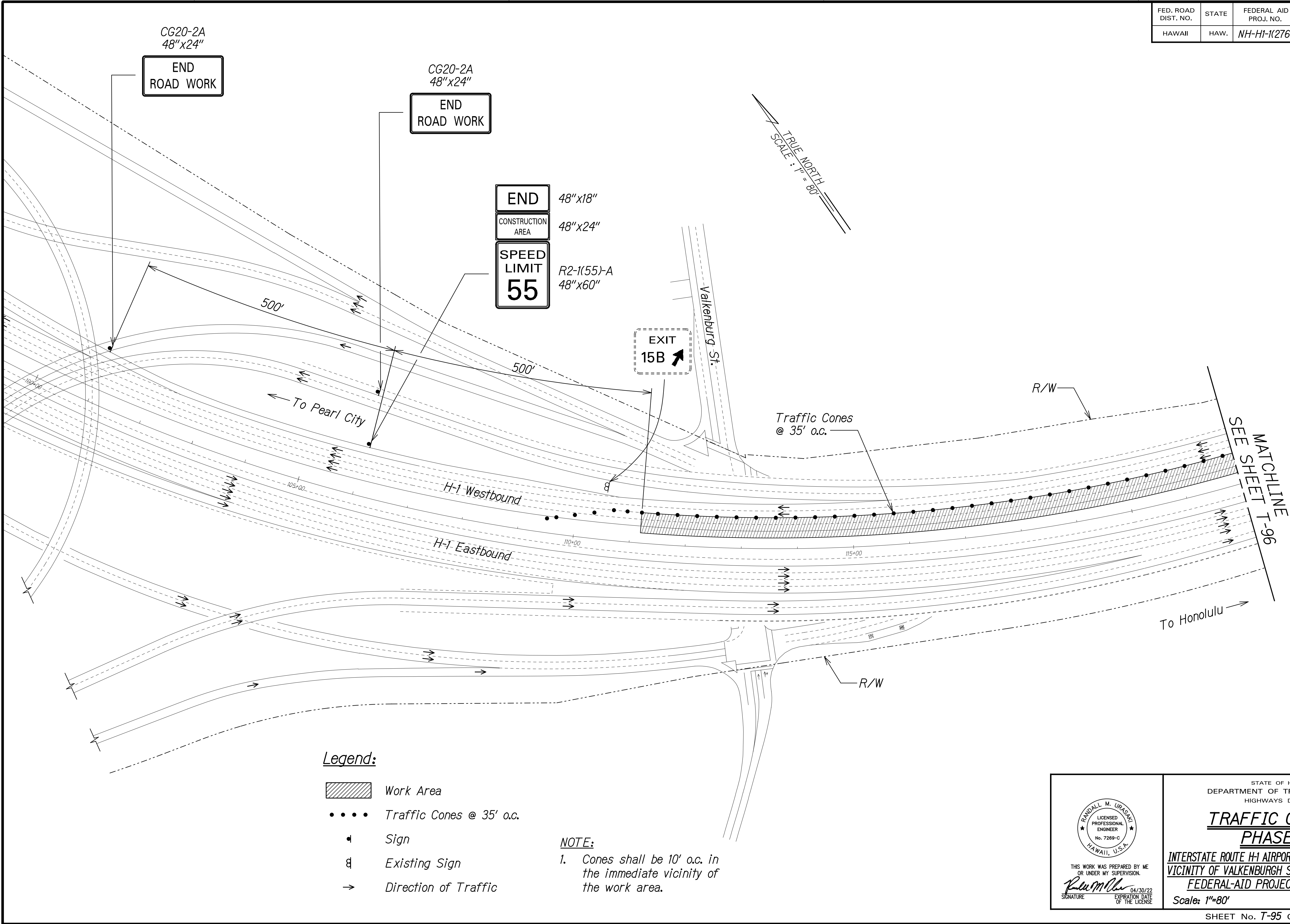
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W2**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	130	214



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

RANDALL M. URASAKI
LICENSED
PROFESSIONAL
ENGINEER
No. 7289-C
HAWAII, U.S.A.

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R. M. Urasaki
SIGNATURE

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EXPIRATION DATE
OF THE LICENSE

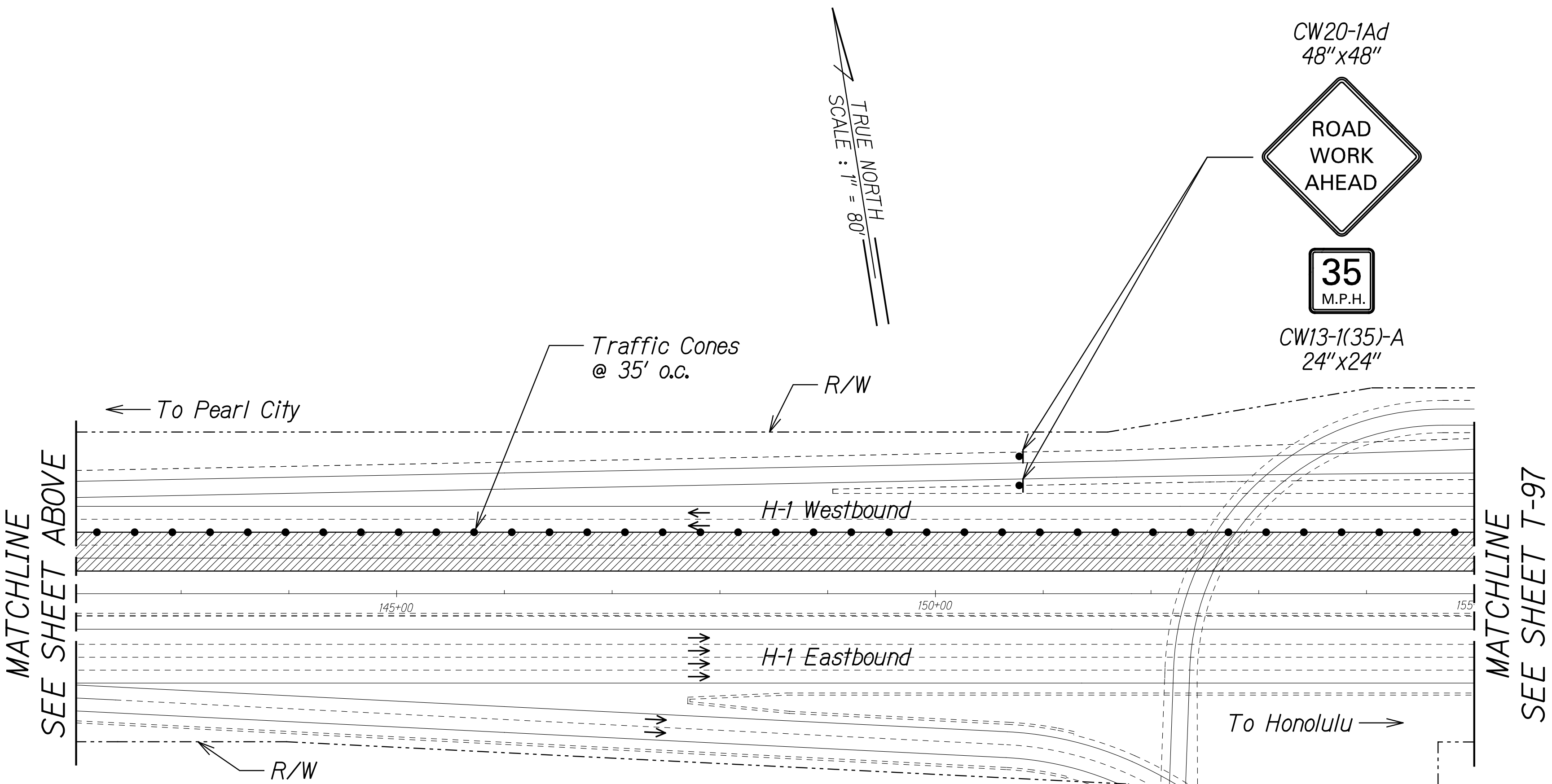
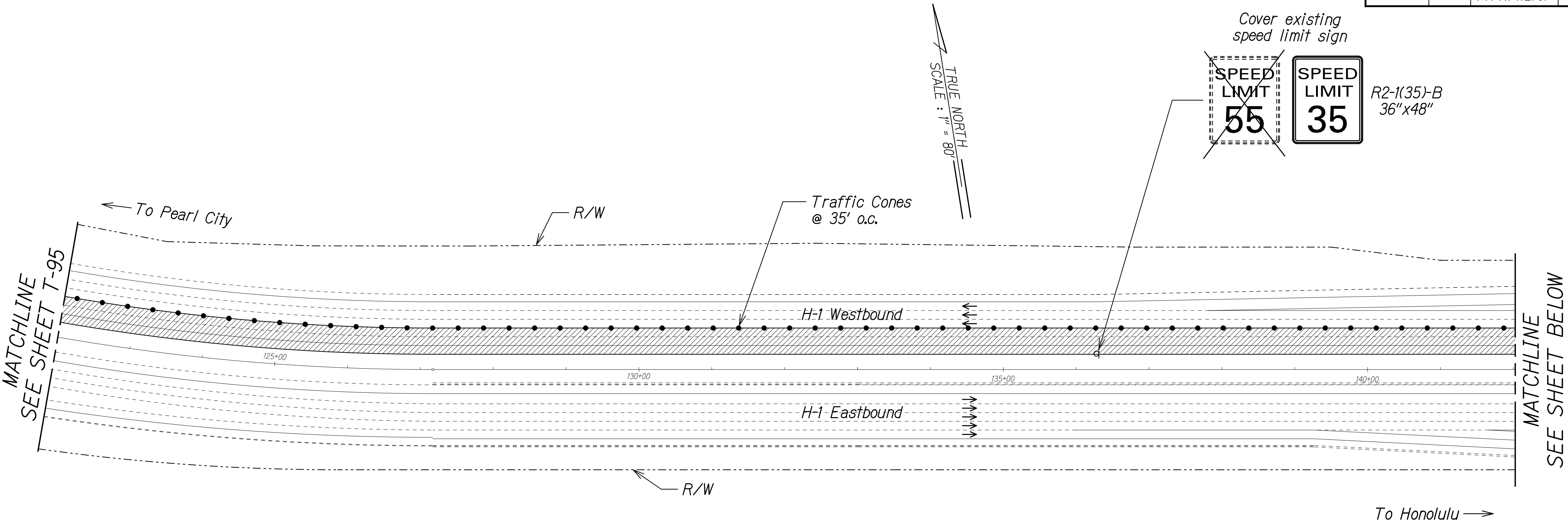
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W3**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	131	214



- Legend:**
- Work Area
 - Traffic Cones @ 35' o.c.
 - Sign
 - Direction of Traffic

- NOTE:**
- Cones shall be 10' o.c. in the immediate vicinity of the work area.

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

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R. Urasaki

SIGNATURE

04/30/22

EXPIRATION DATE OF THE LICENSE

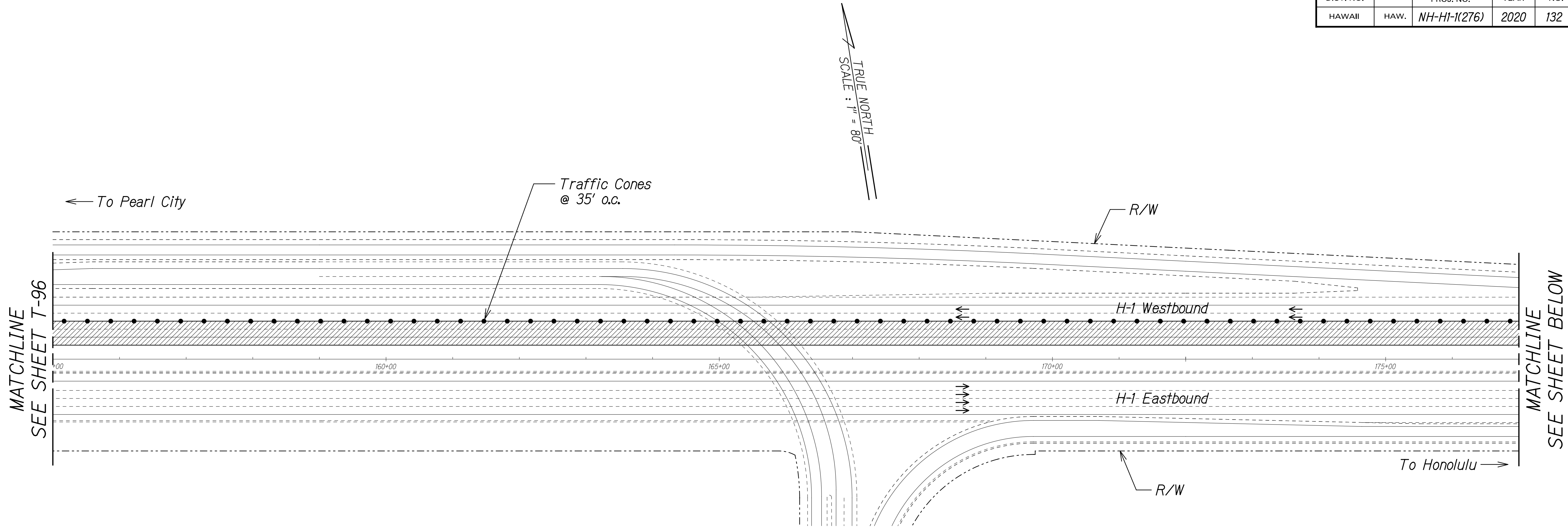
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W3**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

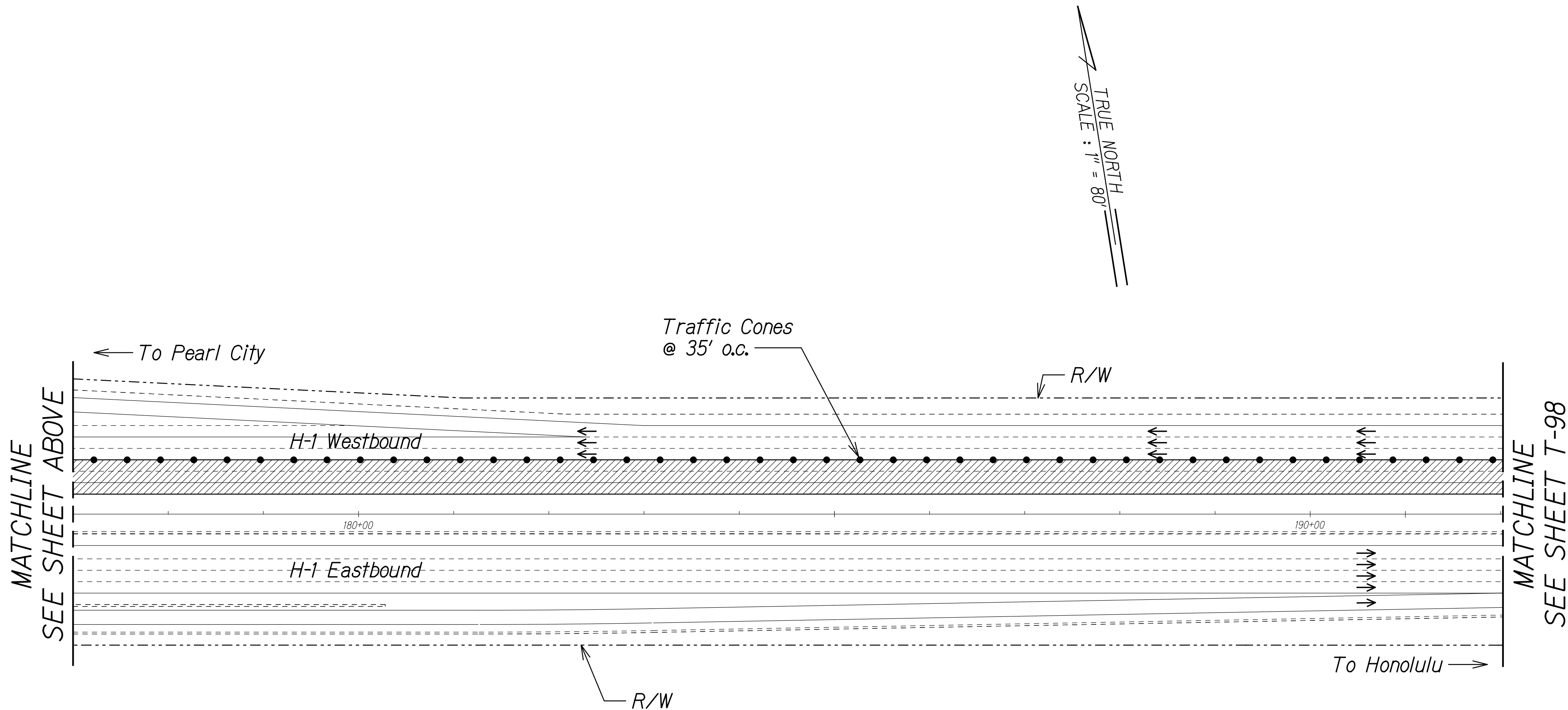
FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	132	214



Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Direction of Traffic

NOTE:
1. Cones shall be 10' o.c. in the immediate vicinity of the work area.



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

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R. M. Urasaki
SIGNATURE
04/30/22
EXPIRATION DATE OF THE LICENSE

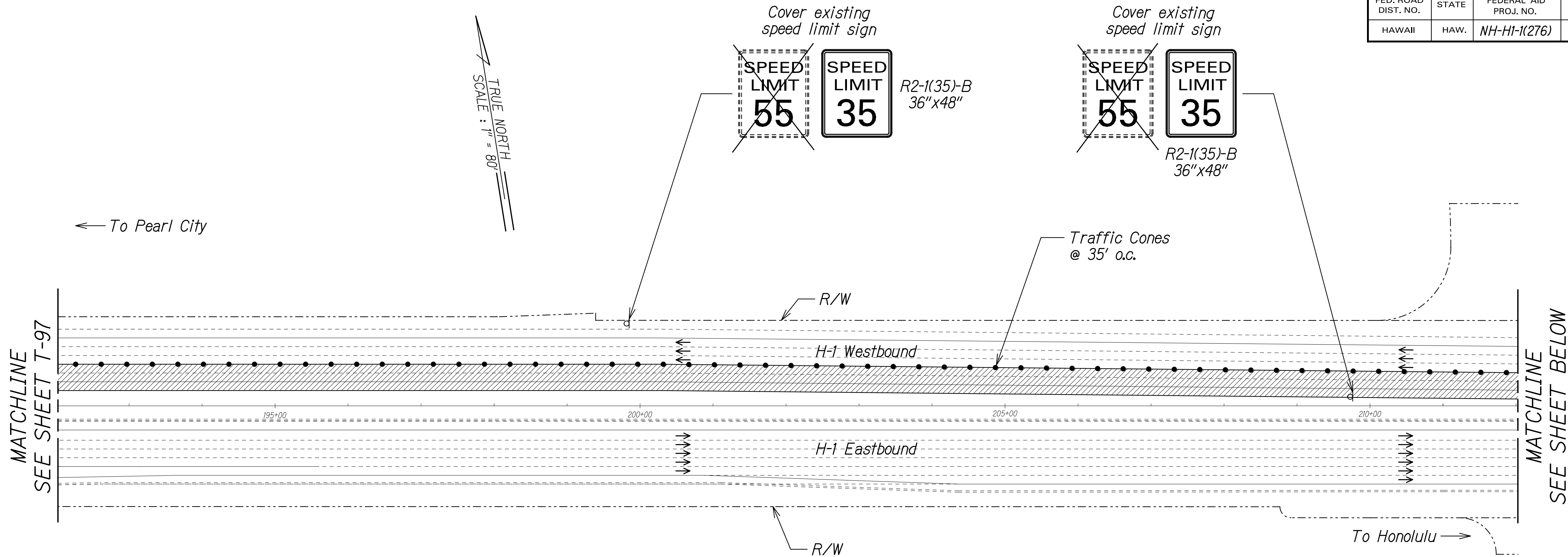
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W3**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

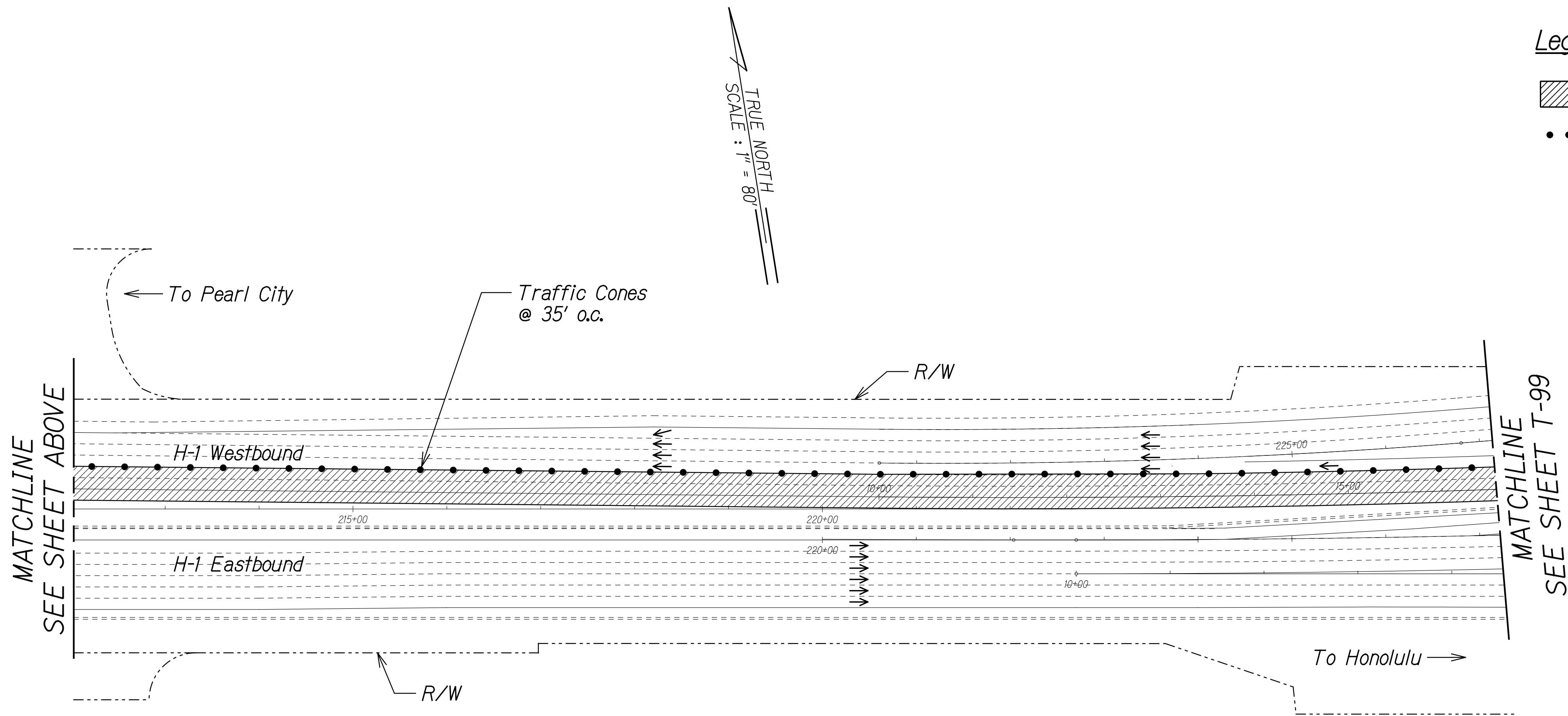
FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	133	214



Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Existing Sign
- Sign
- Direction of Traffic

NOTE:
1. Cones shall be 10' o.c. in the immediate vicinity of the work area.



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

RANDALL M. URASAKI

LICENSED PROFESSIONAL ENGINEER

No. 7289-C

HAWAII, U.S.A.

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SIGNATURE

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W3**

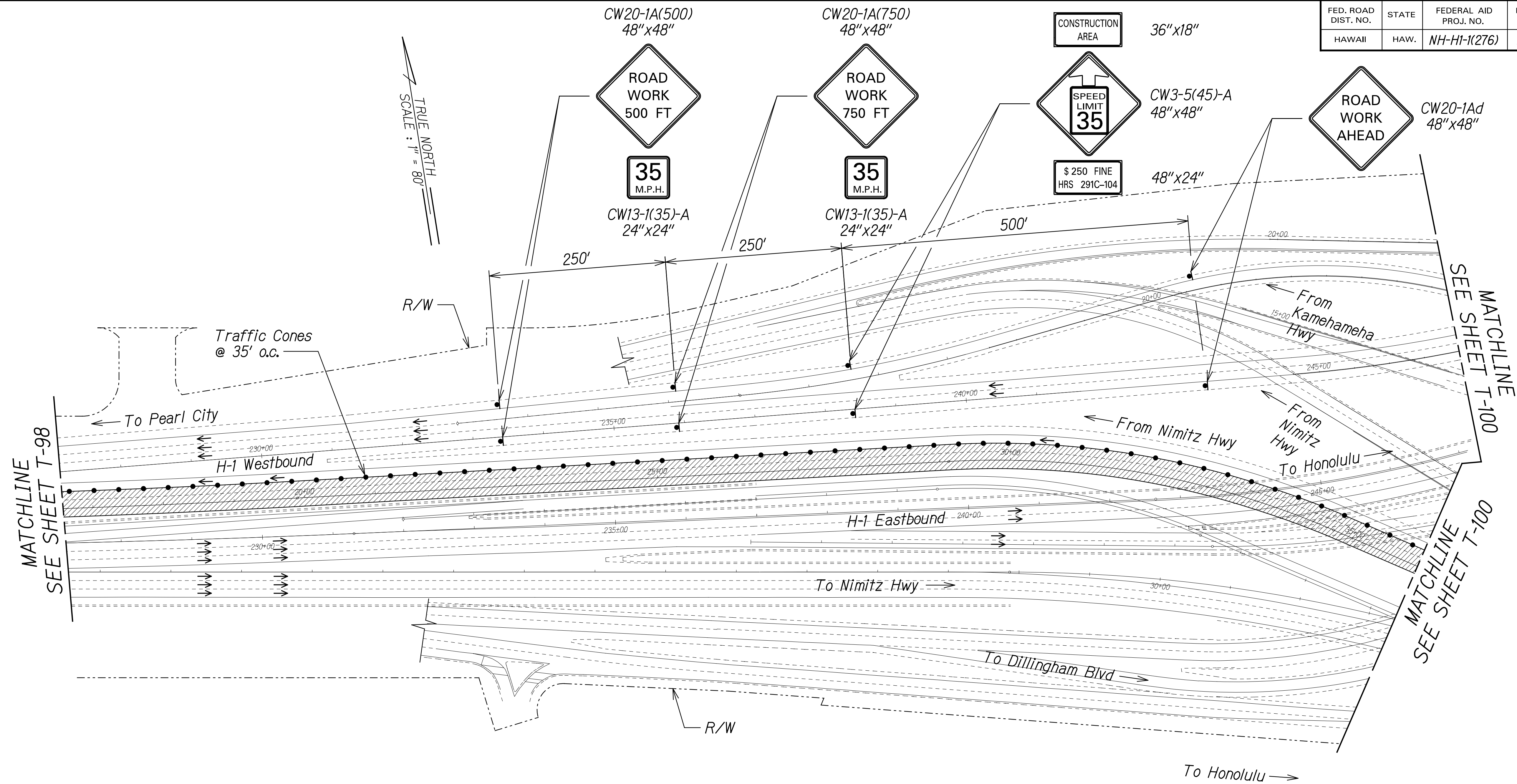
INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

SHEET No. T-98 OF 123 SHEETS

133

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	134	214



Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Existing Sign
- Sign
- Direction of Traffic

NOTE:
1. Cones shall be 10' o.c. in the immediate vicinity of the work area.

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

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SIGNATURE: *R. Urasaki* 04/30/22
EXPIRATION DATE OF THE LICENSE

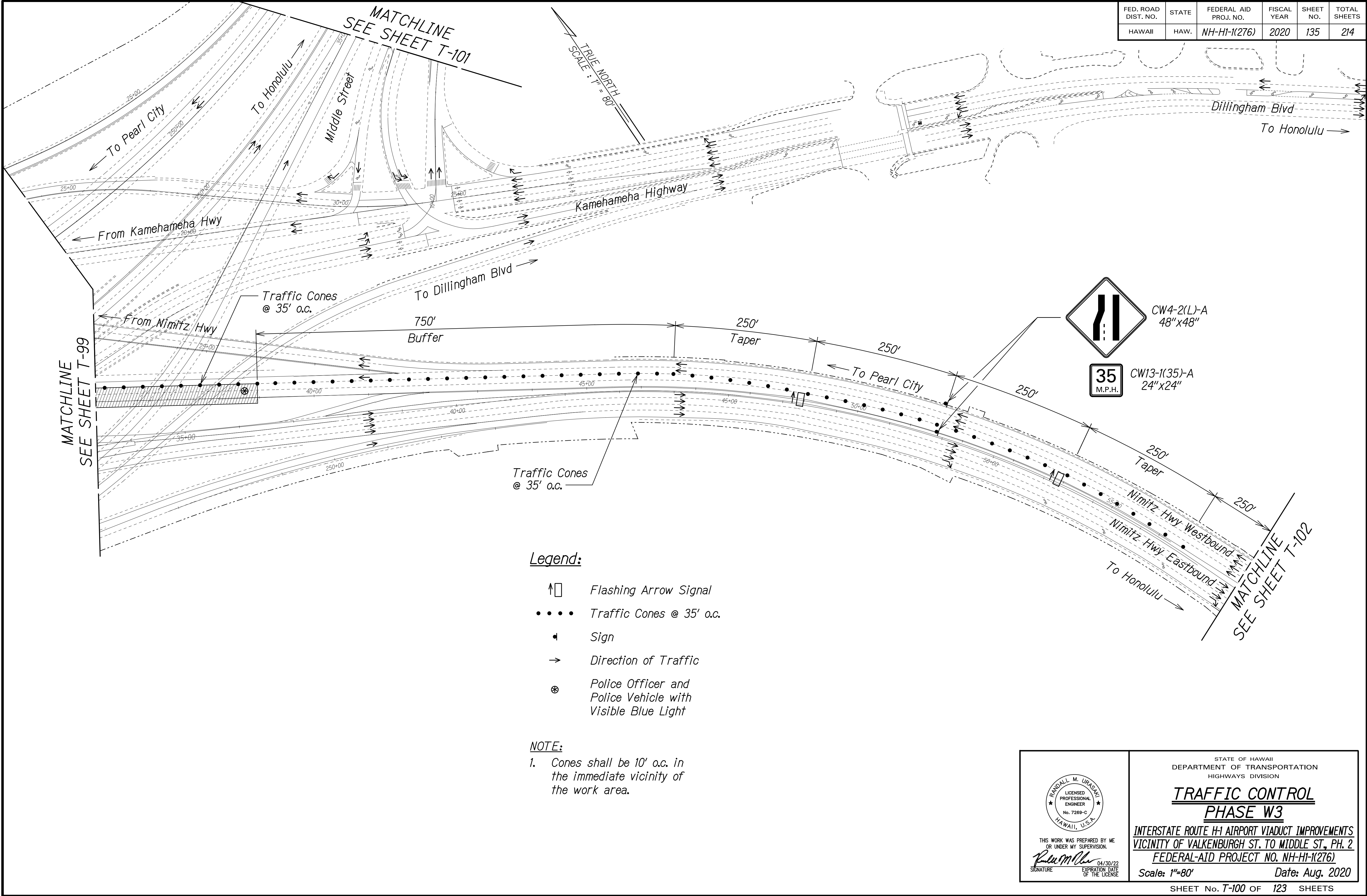
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W3**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	135	214



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

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R. Urasaki

SIGNATURE

04/30/22
EXPIRATION DATE OF THE LICENSE

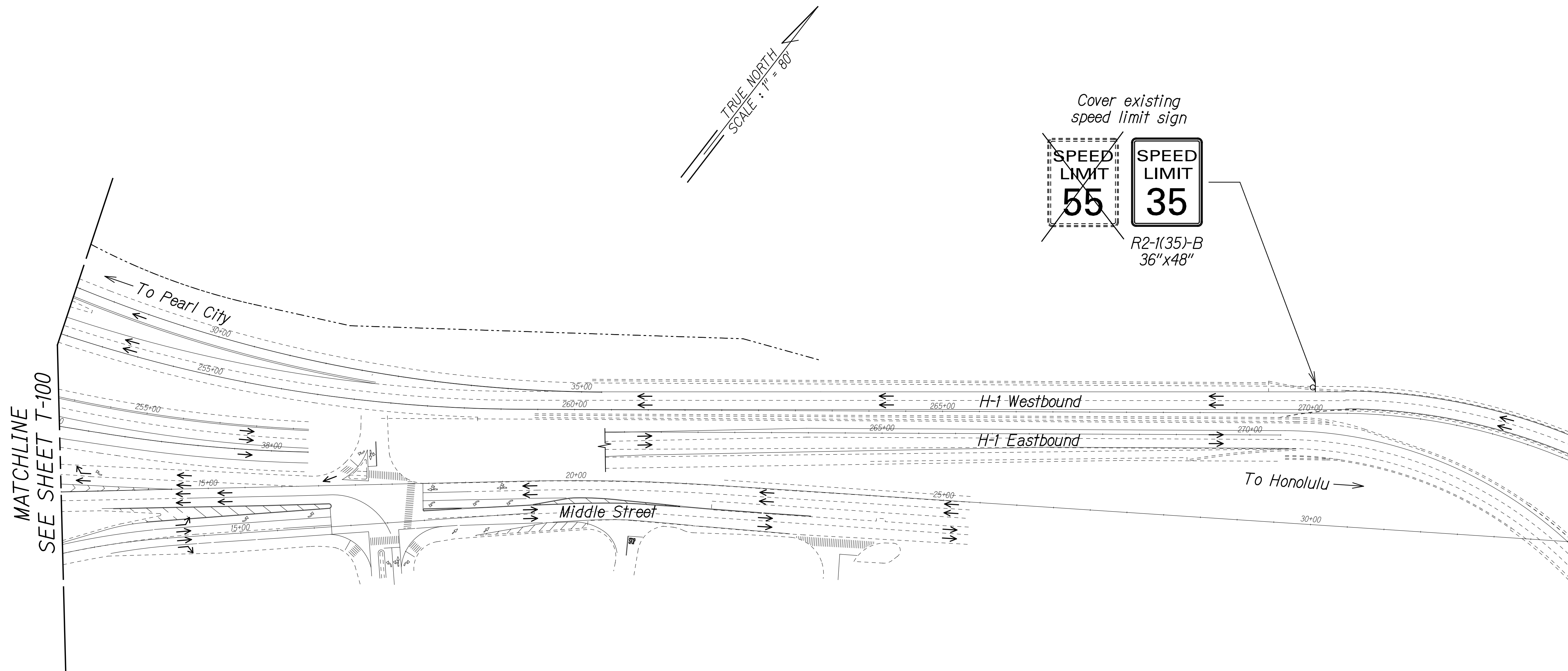
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W3**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	136	214



Legend:

- ◄ Sign
- Direction of Traffic

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

RANDALL M. URASAKI
LICENSED PROFESSIONAL ENGINEER
No. 7289-C
HAWAII, U.S.A.

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SIGNATURE
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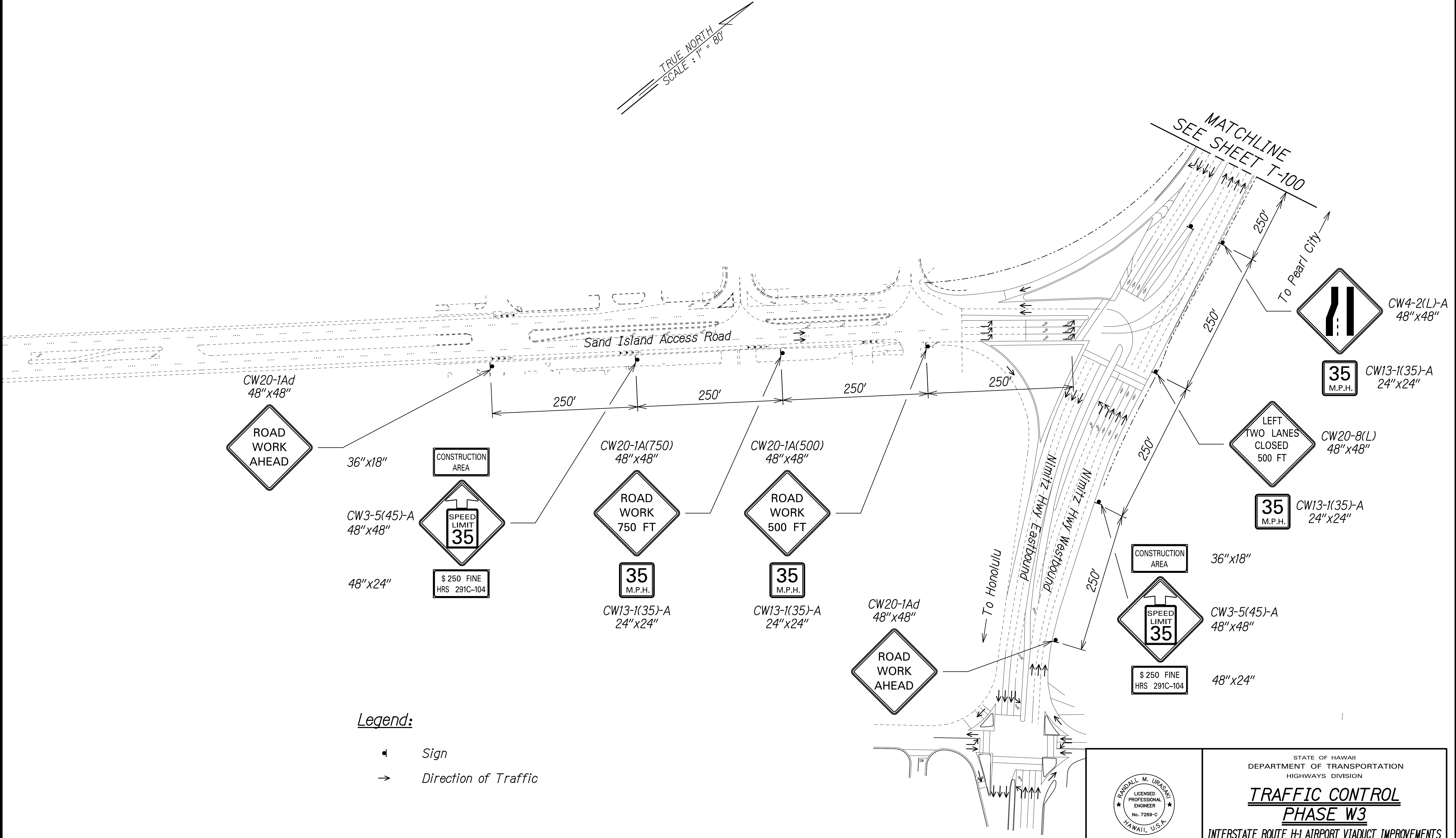
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W3**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	137	214



Legend:

▴ Sign

→ Direction of Traffic

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

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R. Uragami 04/30/22
SIGNATURE EXPIRATION DATE OF THE LICENSE

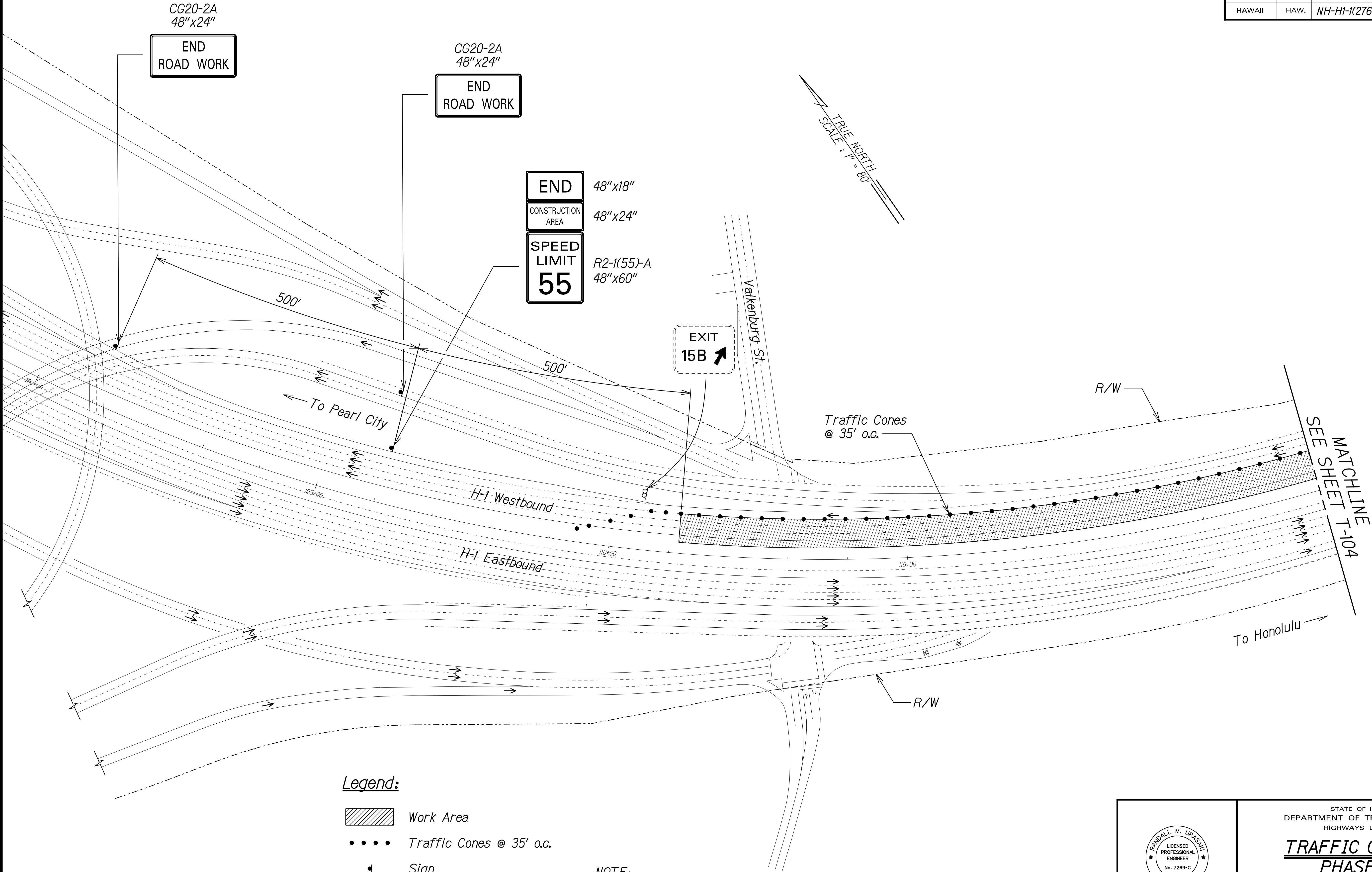
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W3**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	138	214



Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Sign
- Existing Sign
- Direction of Traffic

NOTE:
1. Cones shall be 10' o.c. in the immediate vicinity of the work area.

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

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R. M. Urasaki
SIGNATURE 04/30/22
EXPIRATION DATE OF THE LICENSE

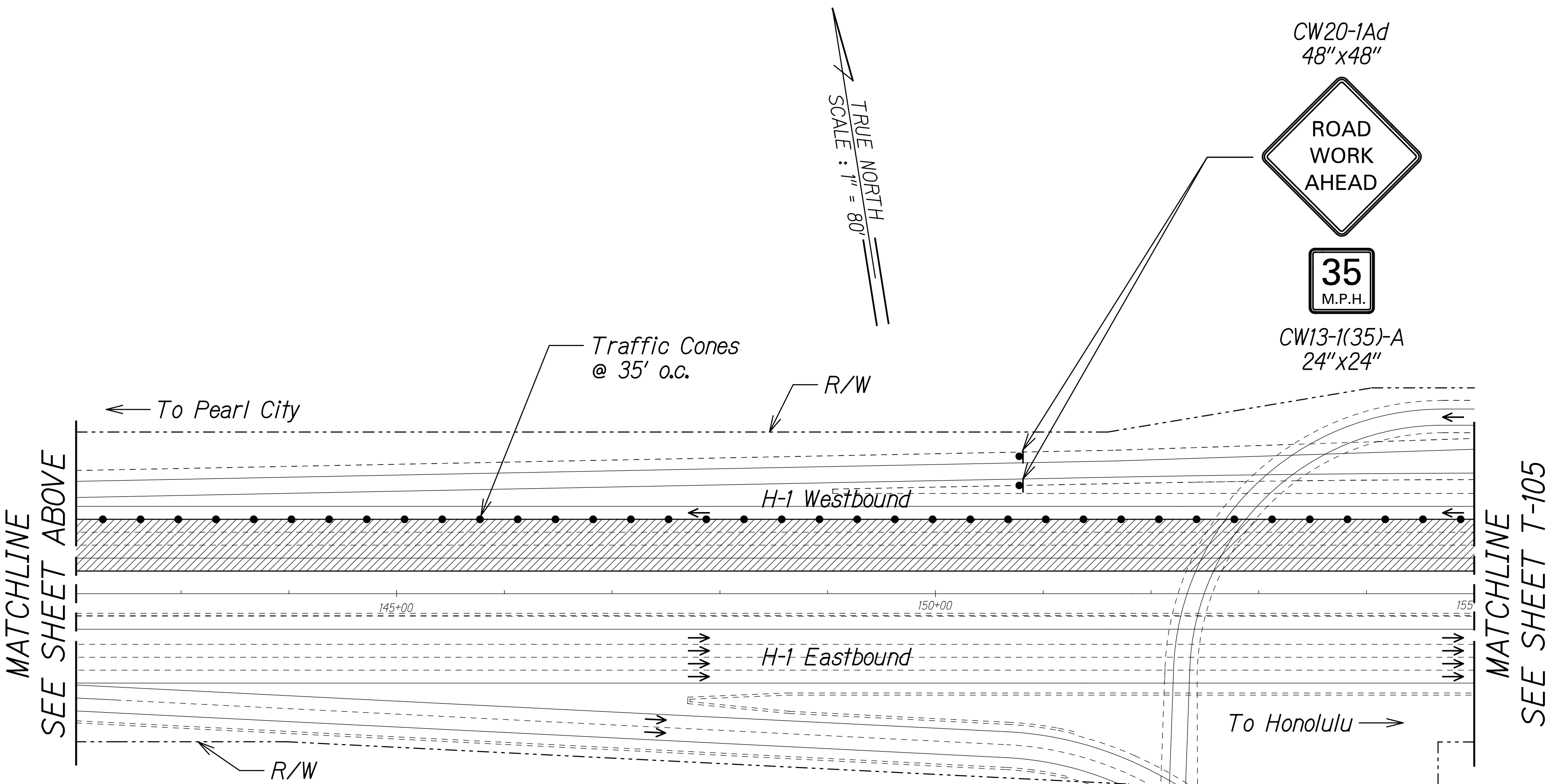
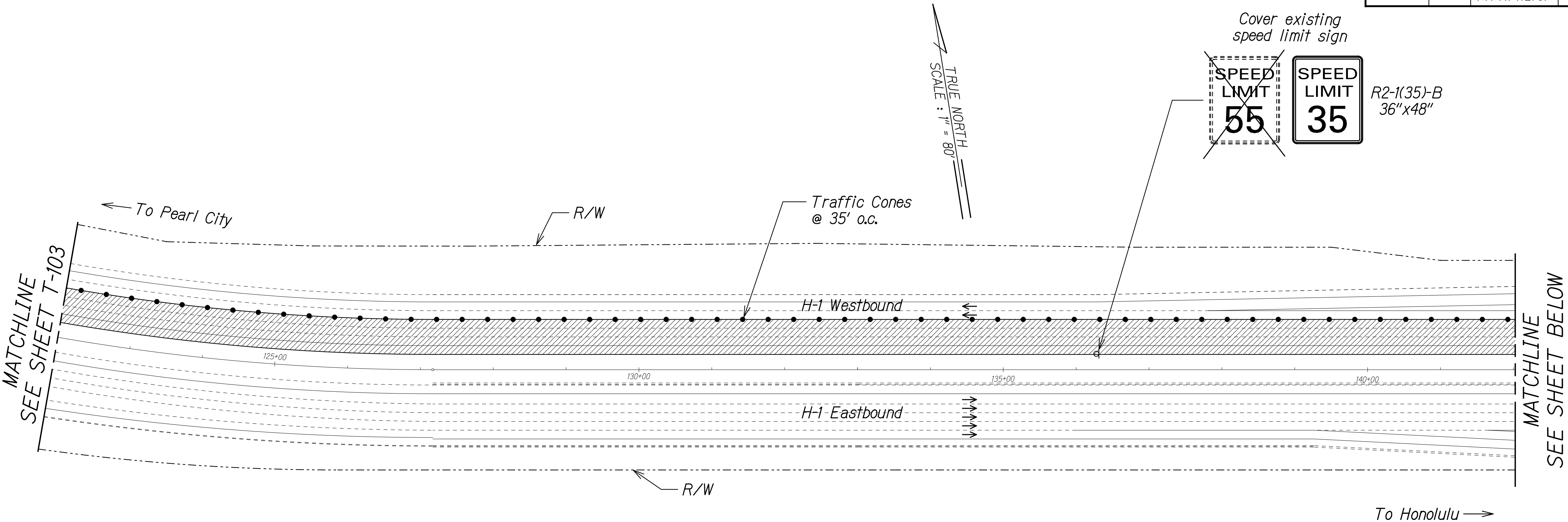
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W4**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	139	214



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DRAWN BY	
DESIGNED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	

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R. M. Uragami

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04/30/22
EXPIRATION DATE OF THE LICENSE

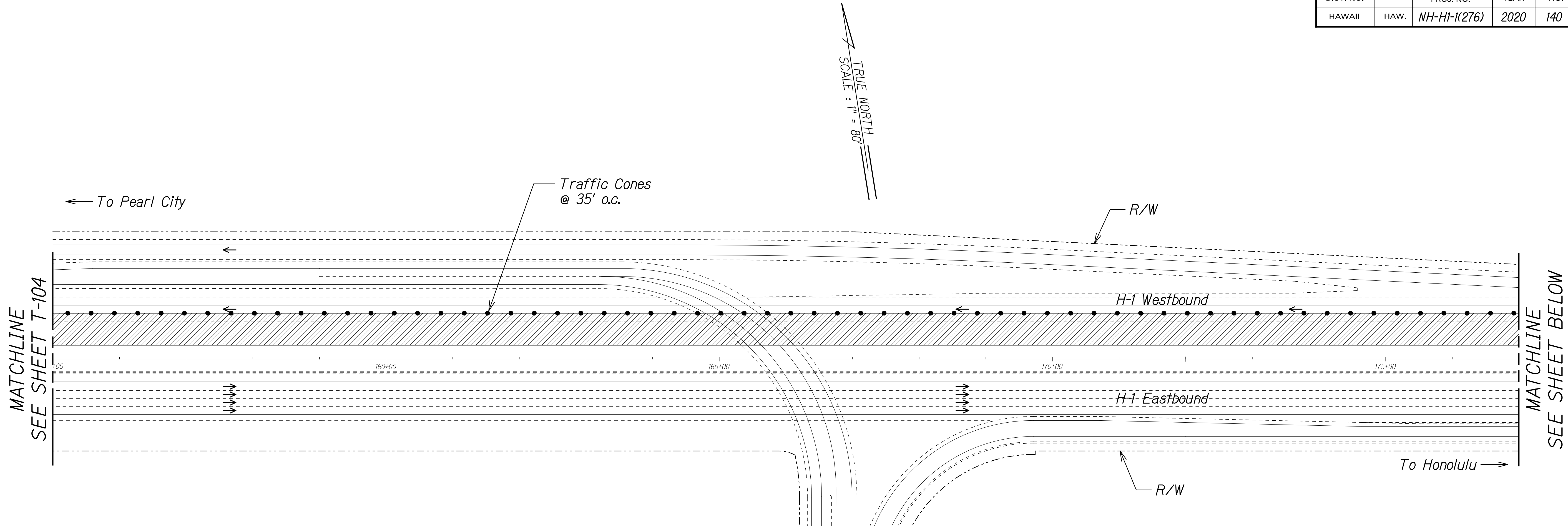
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W4**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

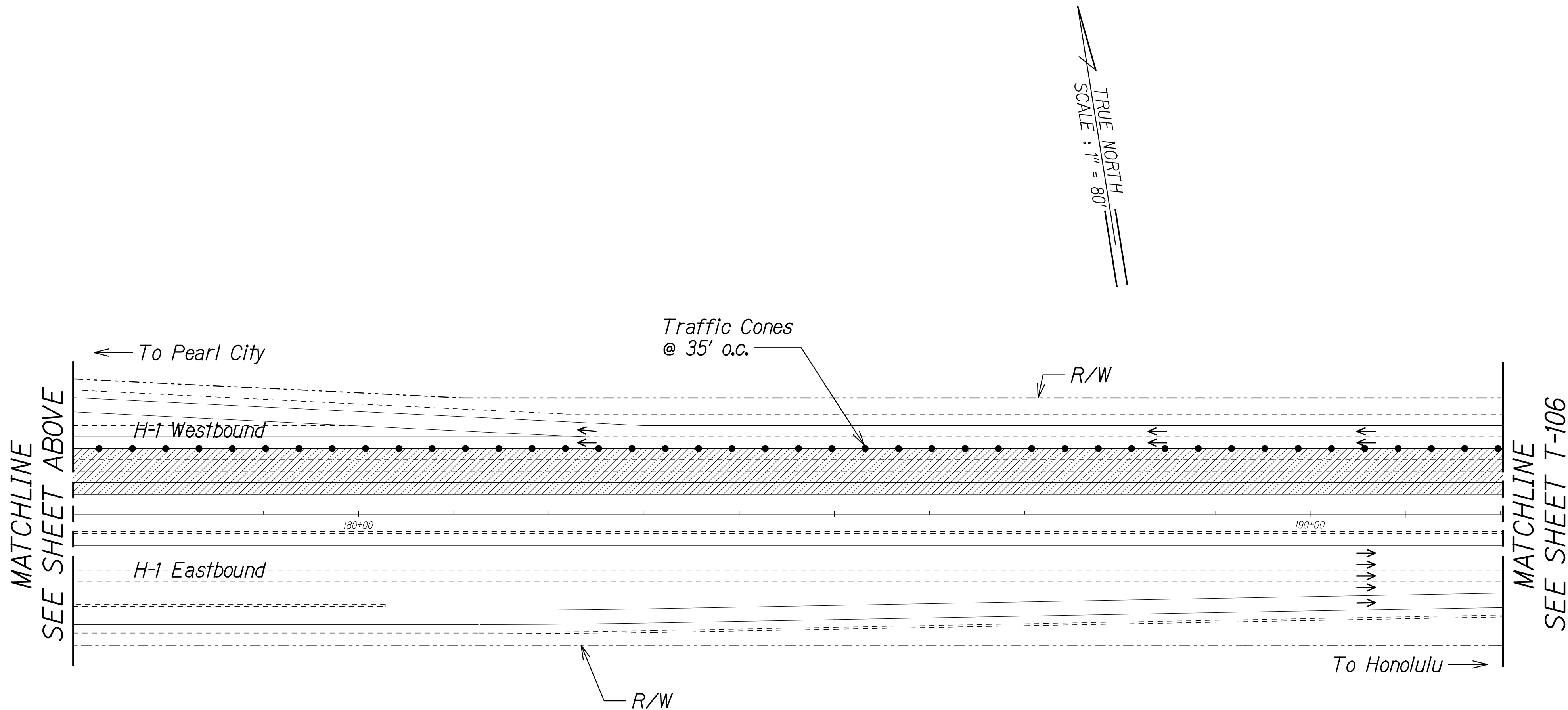
FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	140	214



Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Direction of Traffic

NOTE:
1. Cones shall be 10' o.c. in the immediate vicinity of the work area.



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TRACED BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
No.	

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SIGNATURE
04/30/22
EXPIRATION DATE OF THE LICENSE

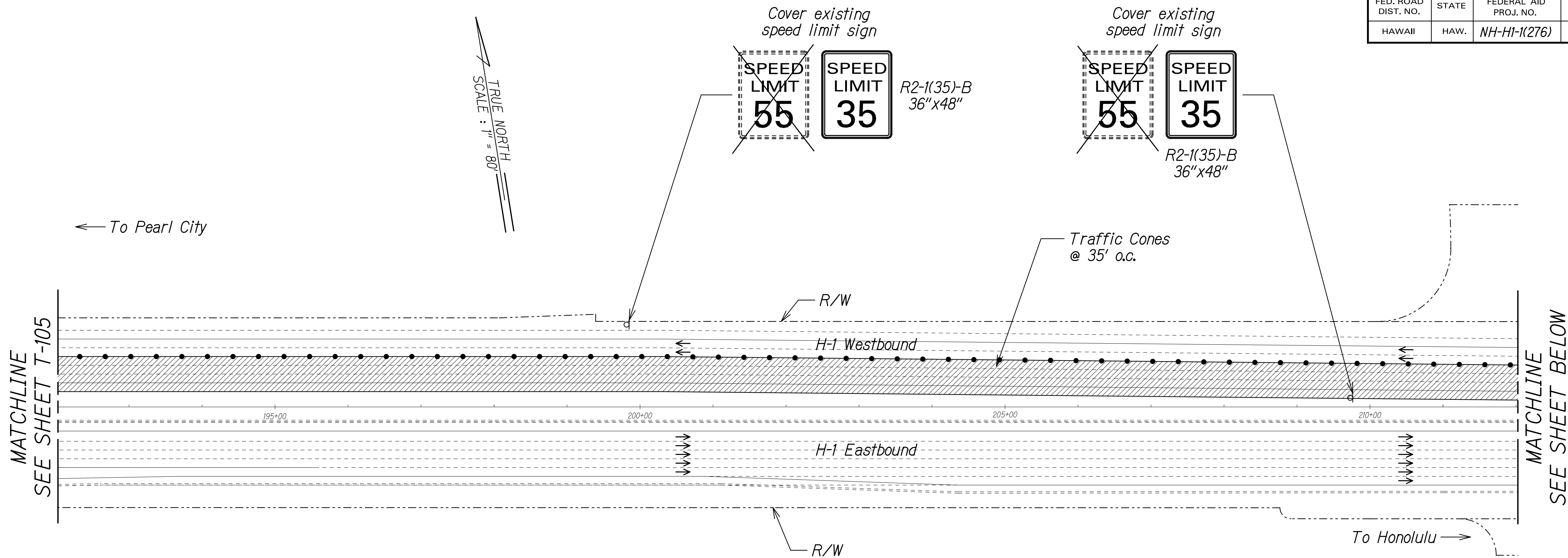
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W4**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	141	214

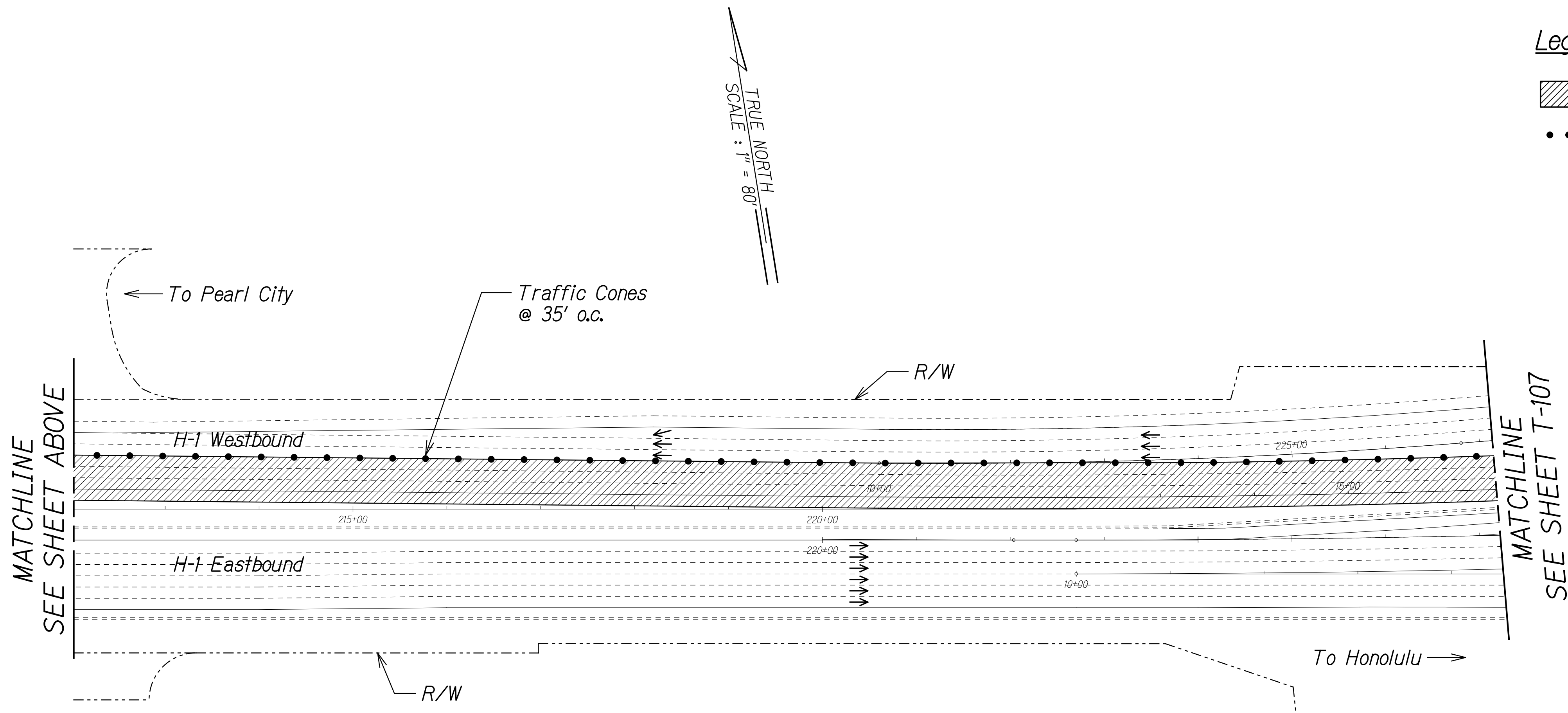


Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Existing Sign
- Sign
- Direction of Traffic

NOTE:

- Cones shall be 10' o.c. in the immediate vicinity of the work area.



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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W4**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

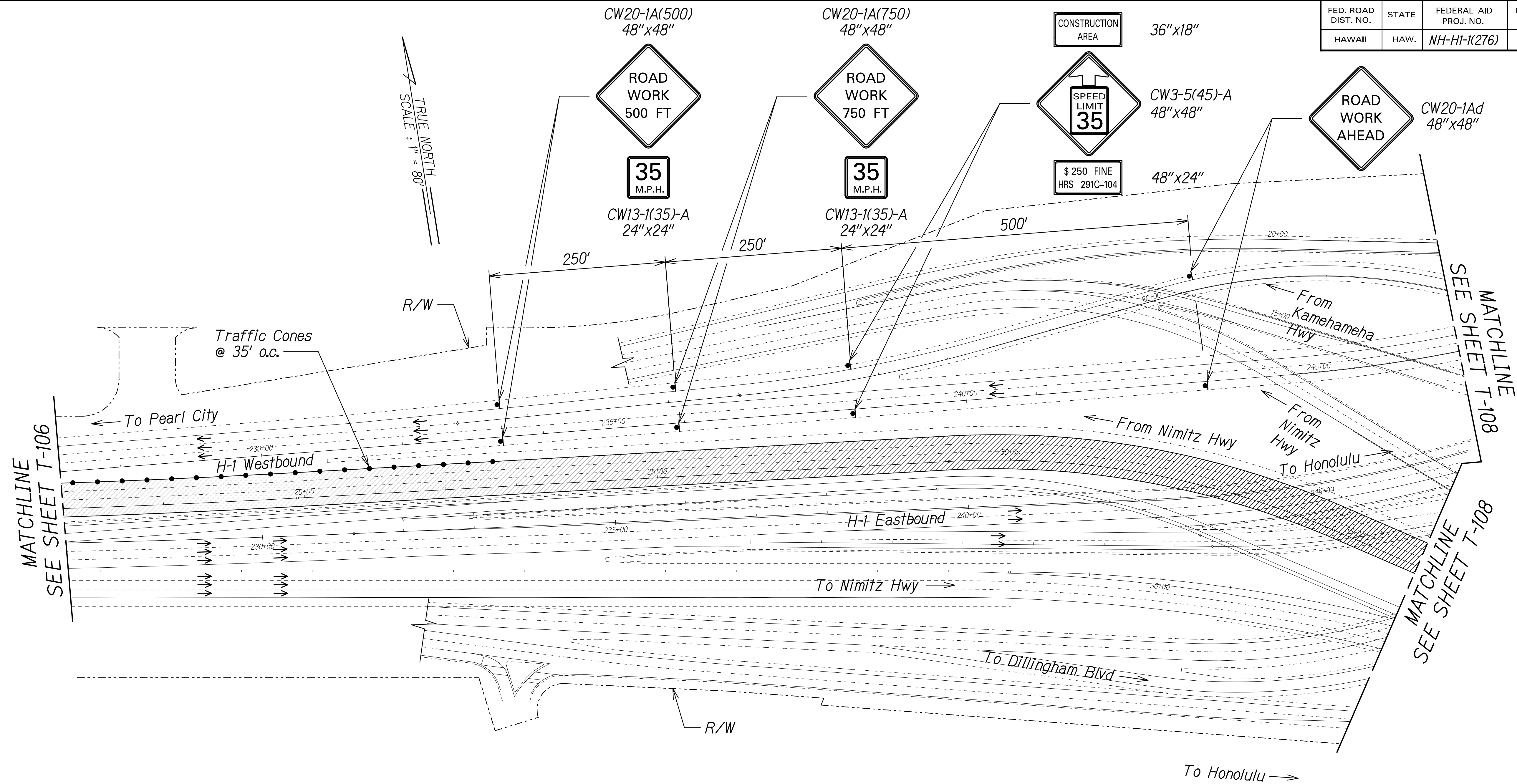
Scale: 1"=80' Date: Aug. 2020

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Randall M. Urasaki
SIGNATURE

04/30/22
EXPIRATION DATE
OF THE LICENSE

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	142	214



Legend:

- Work Area
- Traffic Cones @ 35' o.c.
- Existing Sign
- Sign
- Direction of Traffic

NOTE:

1. Cones shall be 10' o.c. in the immediate vicinity of the work area.

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

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R. Urasaki 04/30/22
SIGNATURE EXPIRATION DATE OF THE LICENSE

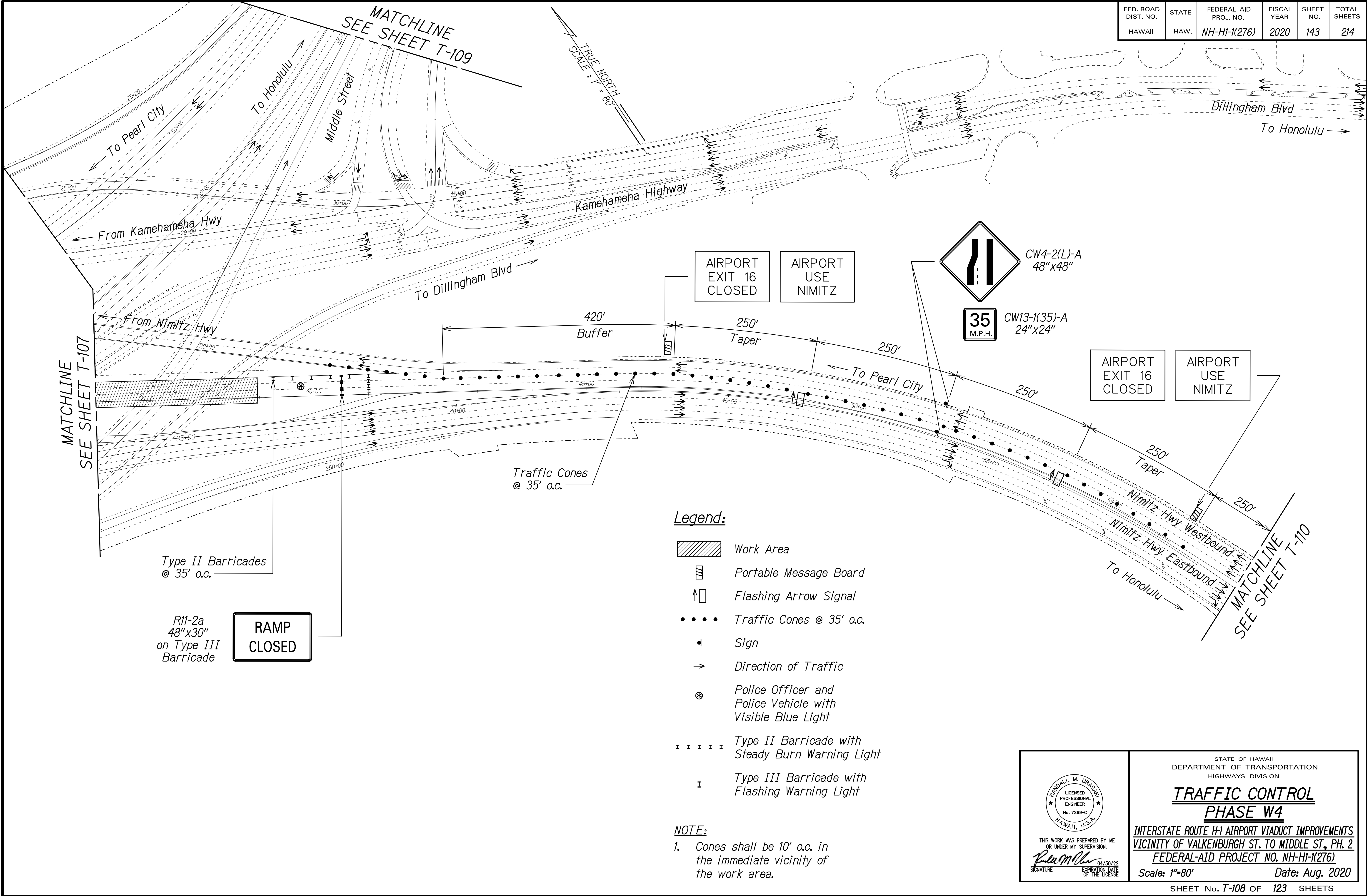
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W4**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	143	214



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OF THE LICENSE

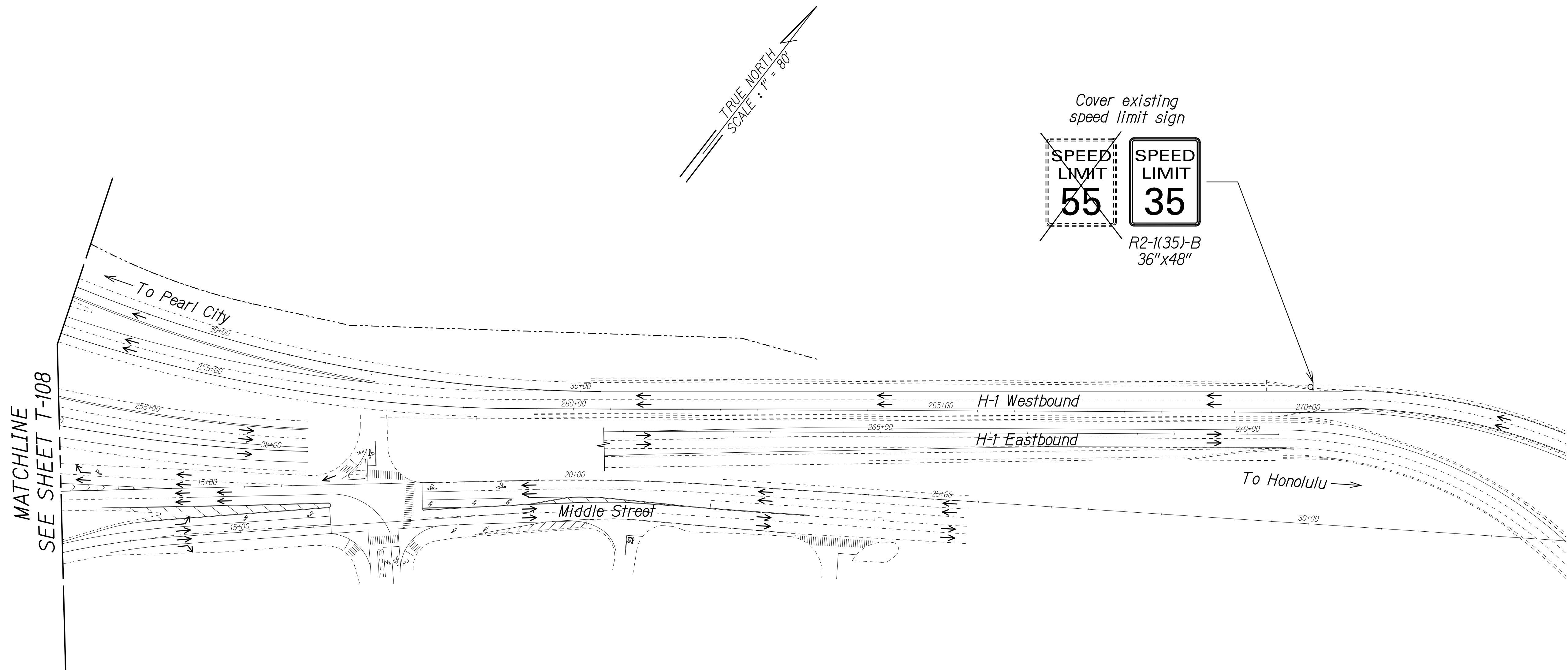
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W4**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	144	214



Legend:

- ◄ Sign
- Direction of Traffic

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
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	DESIGNED BY	
	QUANTITIES BY	
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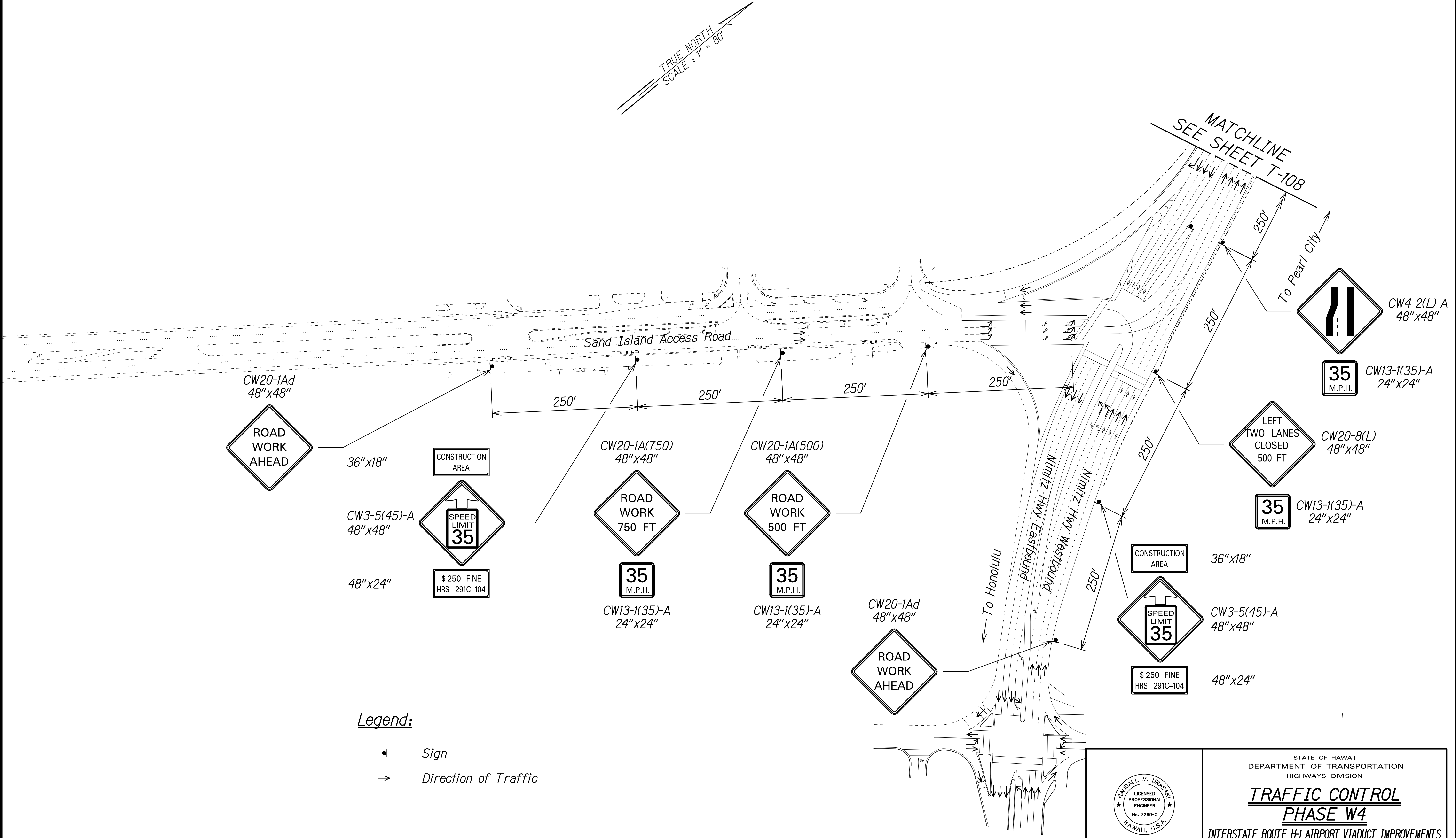
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W4**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	145	214



Legend:

- Sign
- Direction of Traffic

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

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OF THE LICENSE

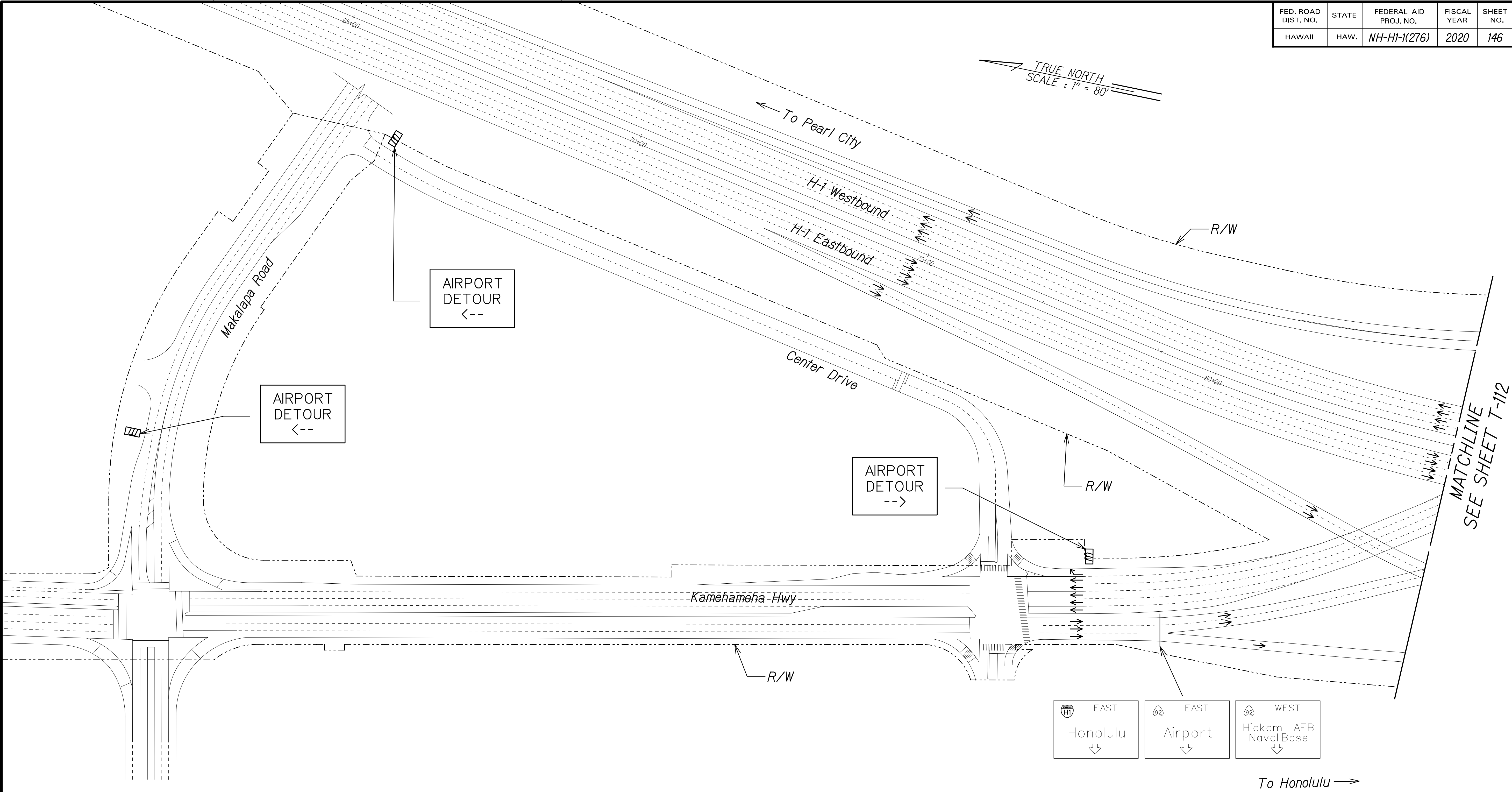
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE W4**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	146	214



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

Legend:

Portable Message Board

Direction of Traffic

EAST Honolulu ↓	EAST Airport ↓	WEST Hickam AFB Naval Base ↓
-----------------------	----------------------	---------------------------------------

To Honolulu →

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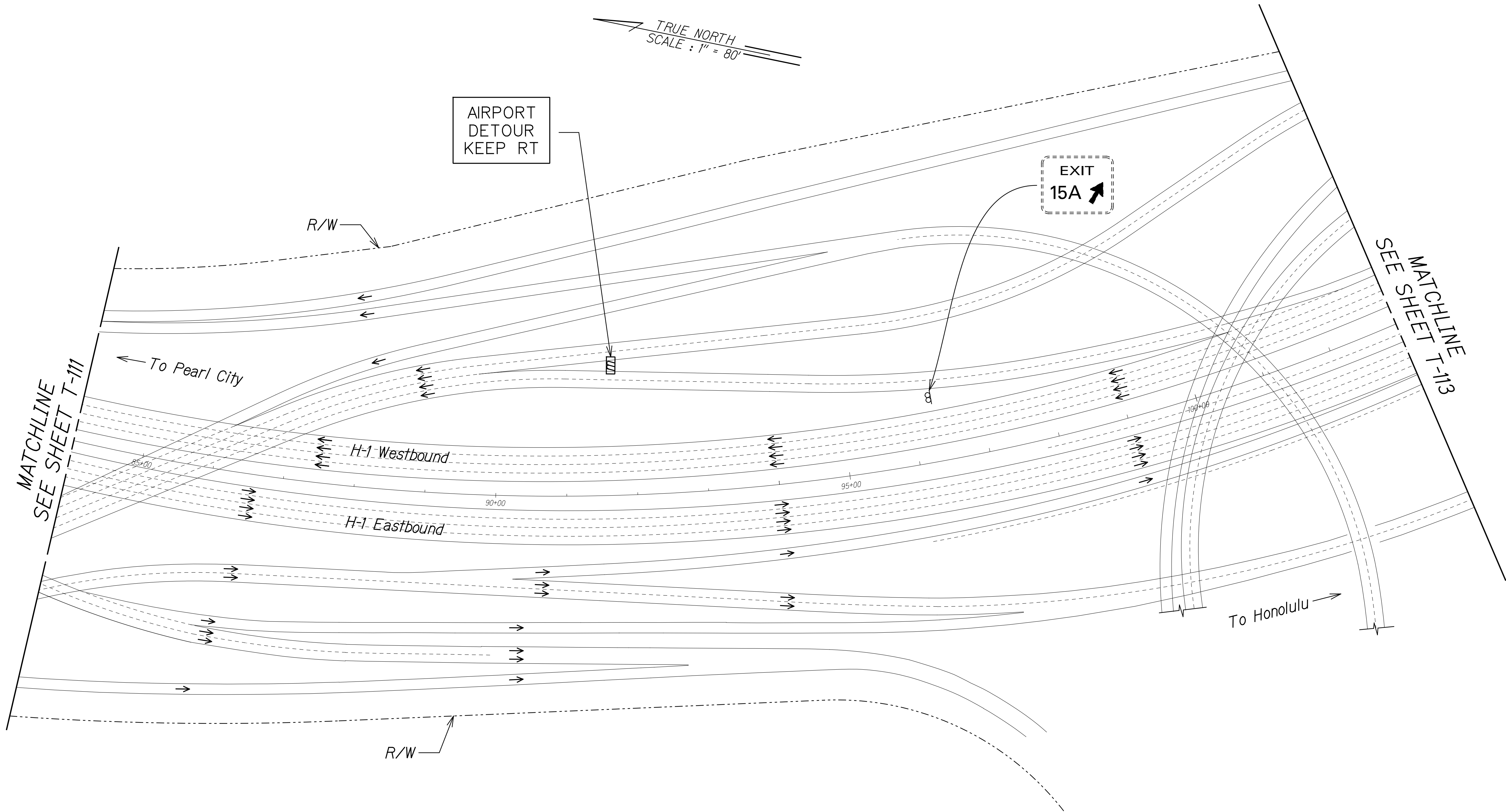
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE EA**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	147	214



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

Legend:

- Portable Message Board
- Existing Sign
- Direction of Traffic

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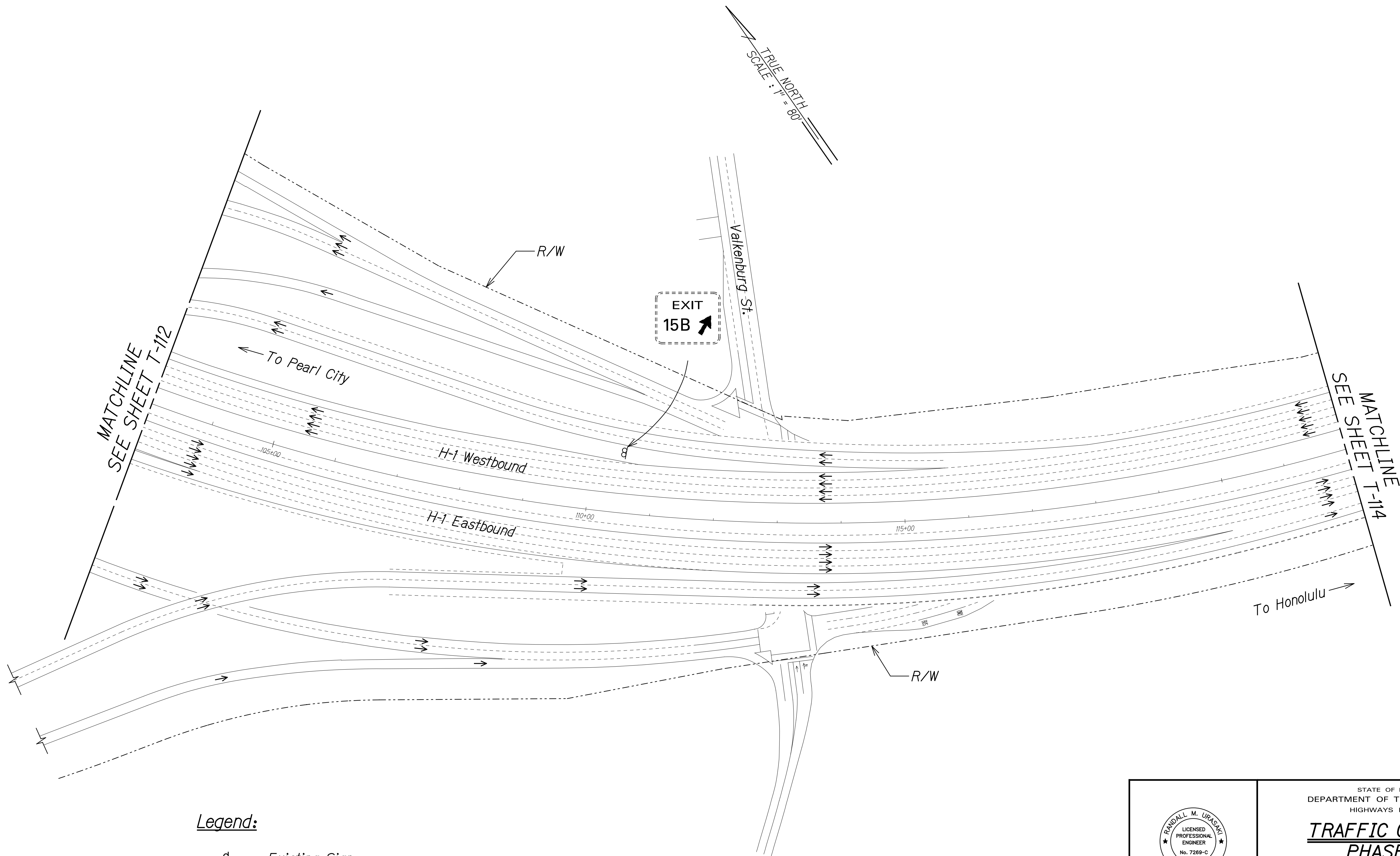
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE EA**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	148	214



Legend:

⌘ Existing Sign

→ Direction of Traffic

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	
IN CHARGE	

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R. M. Uragami

SIGNATURE

04/30/22

EXPIRATION DATE OF THE LICENSE

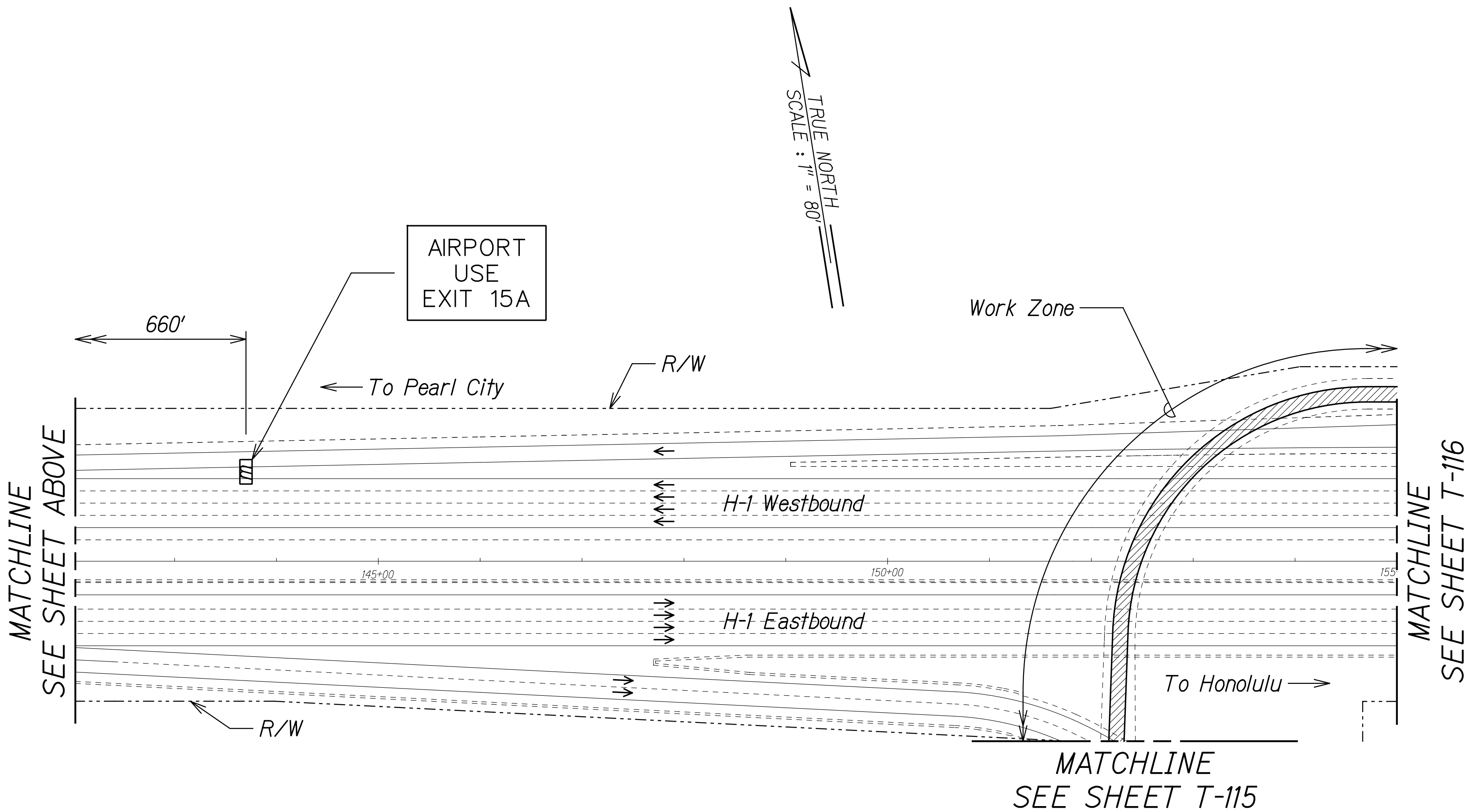
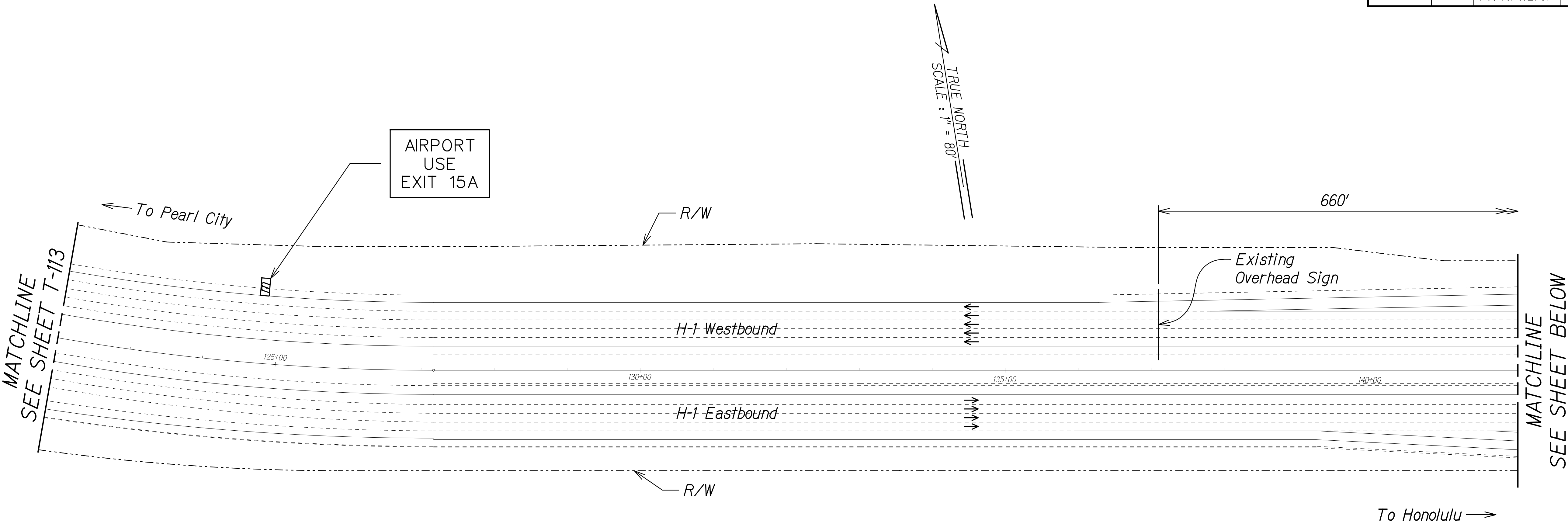
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE EA**

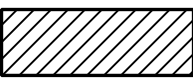
INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

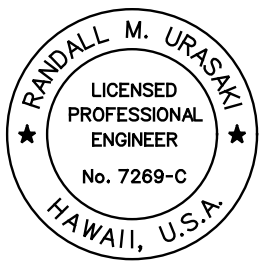
FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	149	214



Legend:

-  Work Area
-  Portable Message Board
-  Direction of Traffic

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	
IN CHARGE	



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R. M. Urasaki

SIGNATURE 04/30/22
EXPIRATION DATE OF THE LICENSE

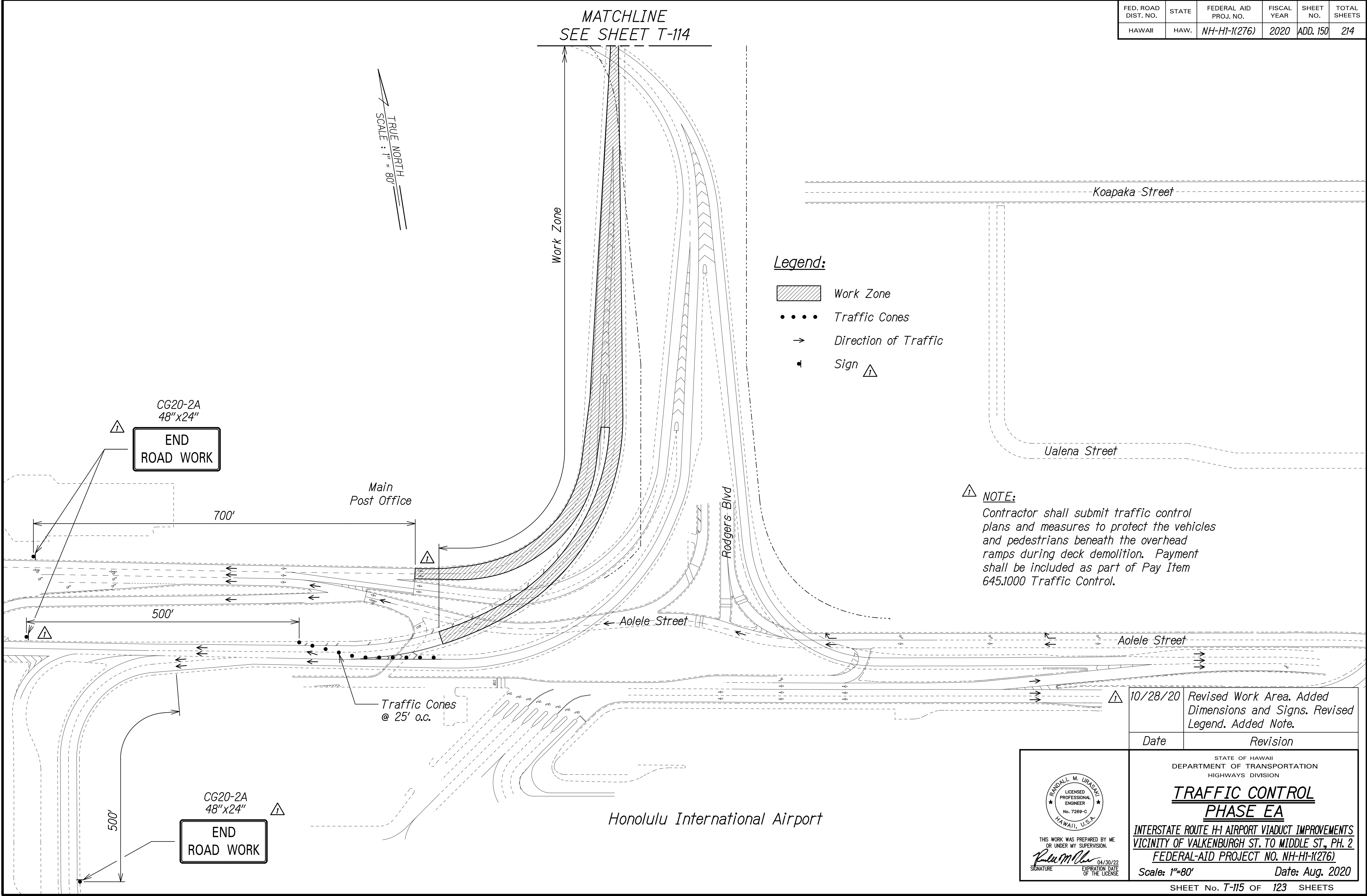
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE EA**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

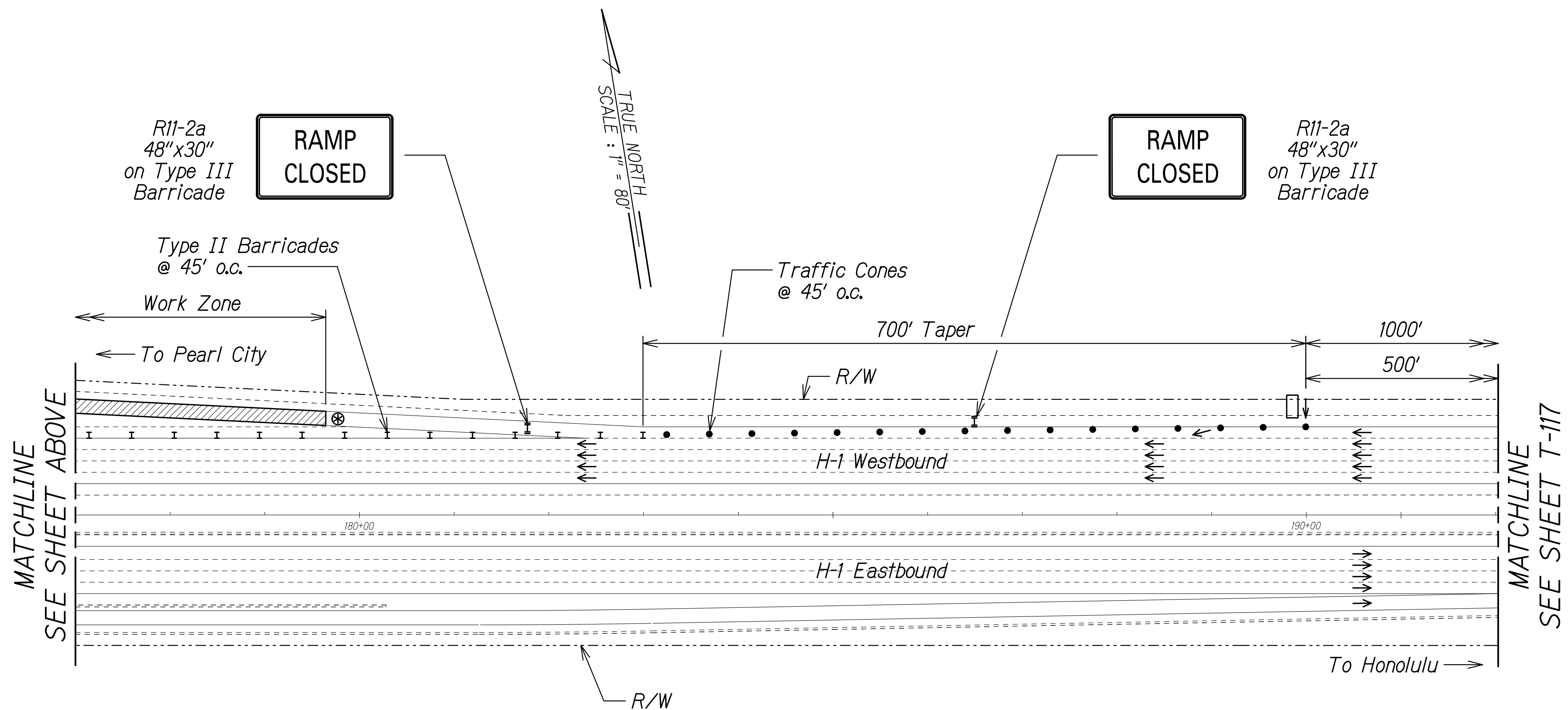
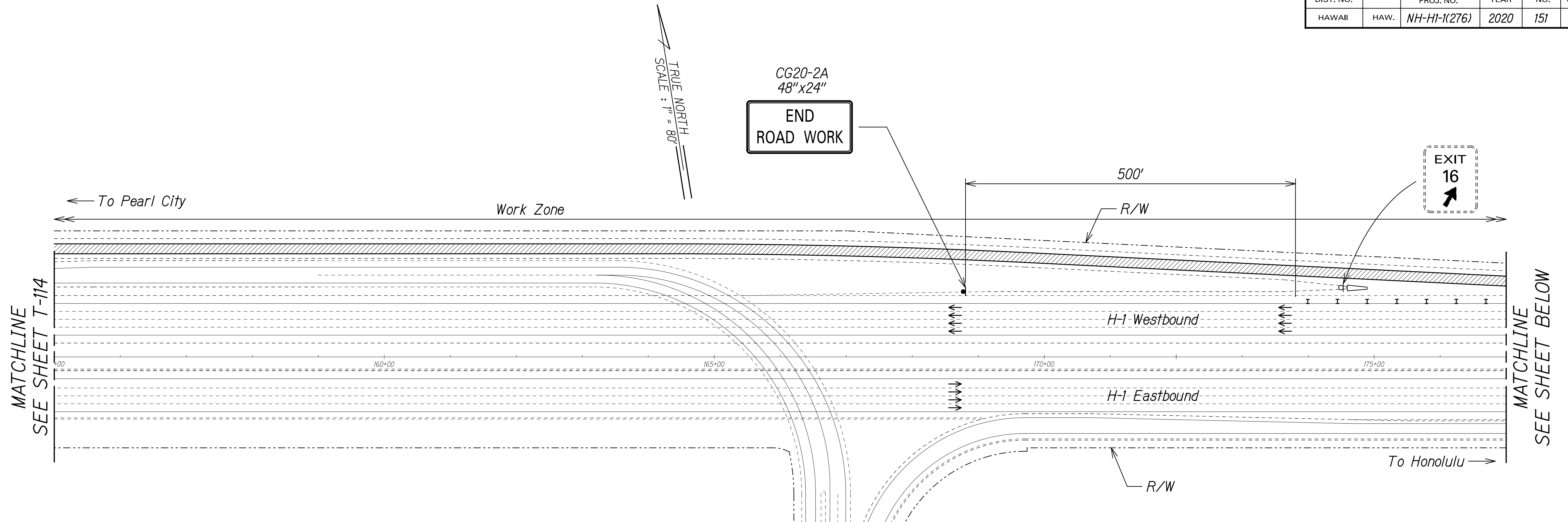
Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	ADD. 150	214



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

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	151	214



Legend:

- Work Area
- Traffic Cones
- Existing Sign
- Sign
- Flashing Arrow Signal
- Direction of Traffic
- Type II Barricade with Steady Burn Warning Light
- Police Officer and Police Vehicle with Visible Blue Light

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	

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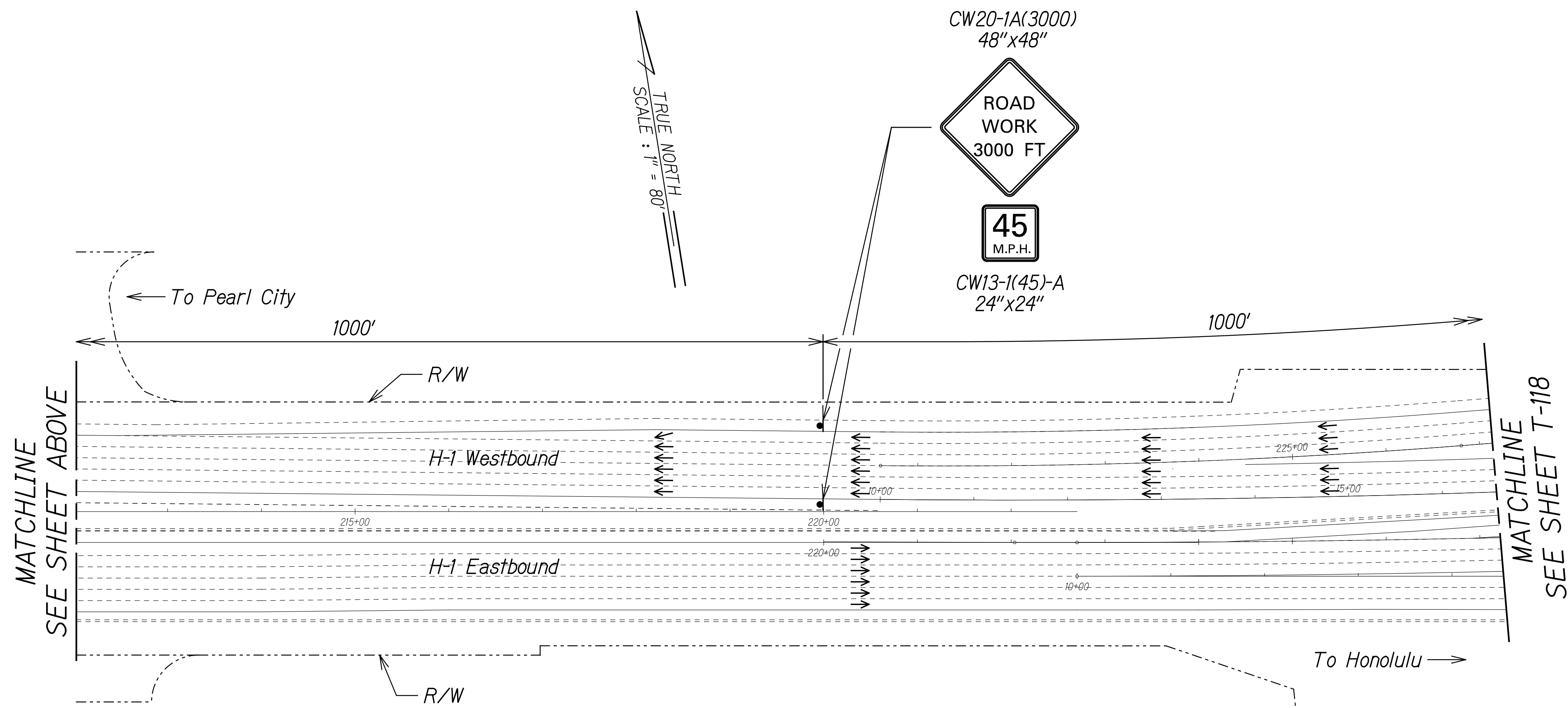
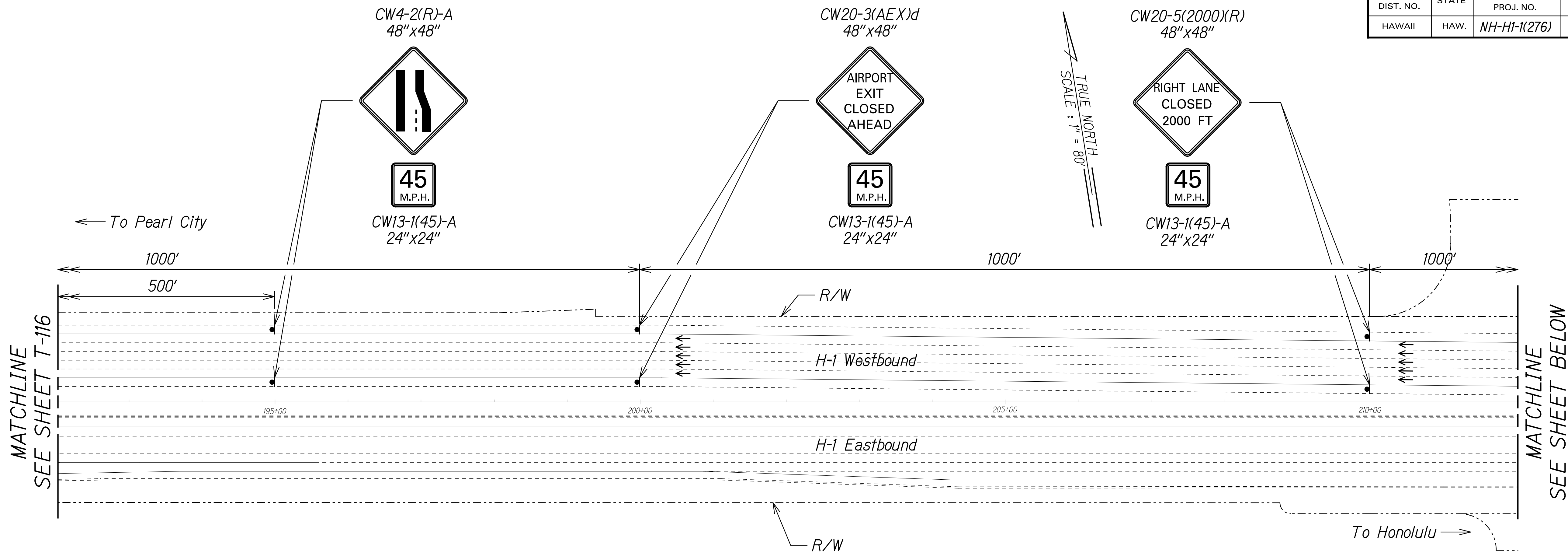
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE EA**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	152	214



Legend:

- Sign
- Direction of Traffic

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

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EXPIRATION DATE OF THE LICENSE

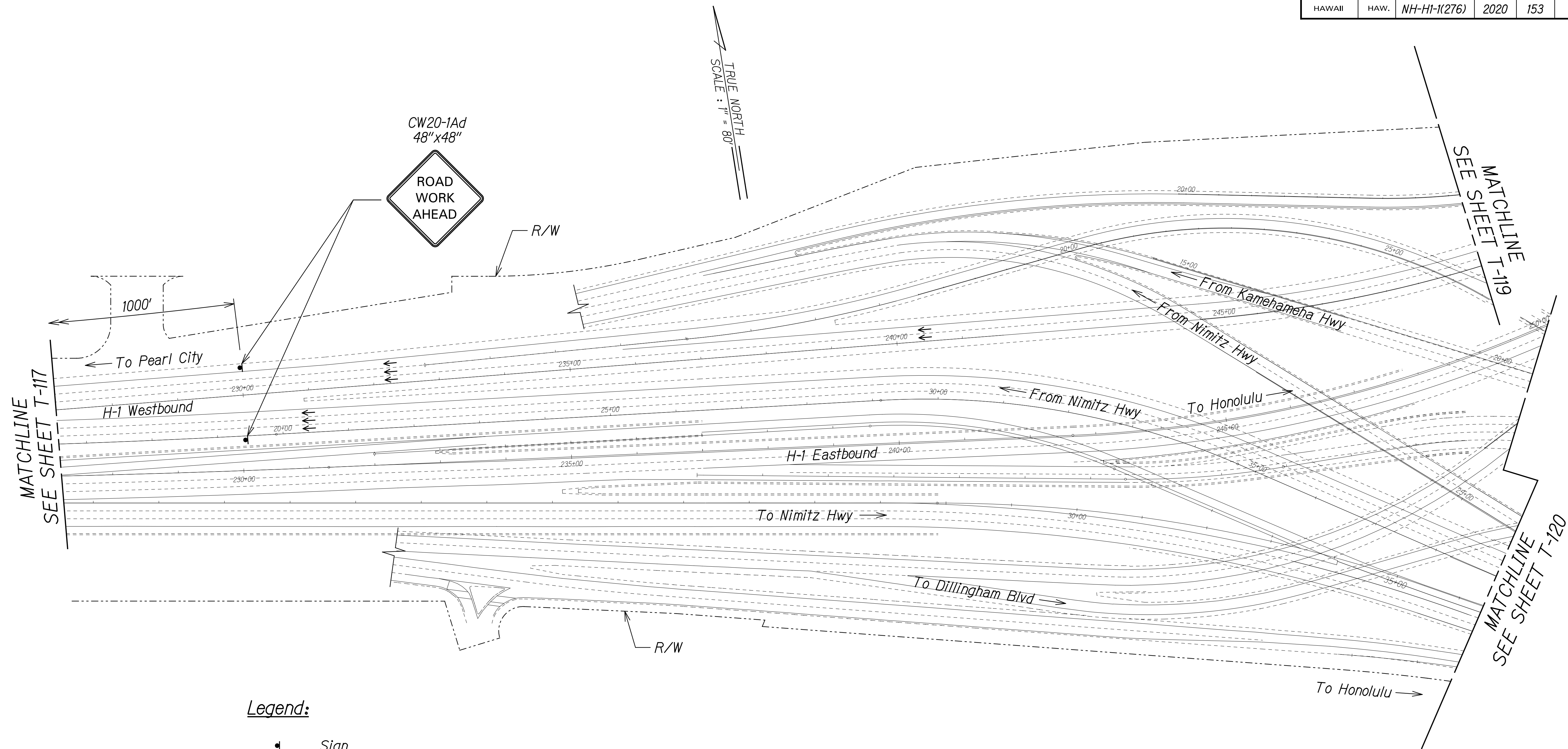
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE EA**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	153	214



Legend:

- ◊ Sign
- Direction of Traffic

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

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SIGNATURE

04/30/22
EXPIRATION DATE
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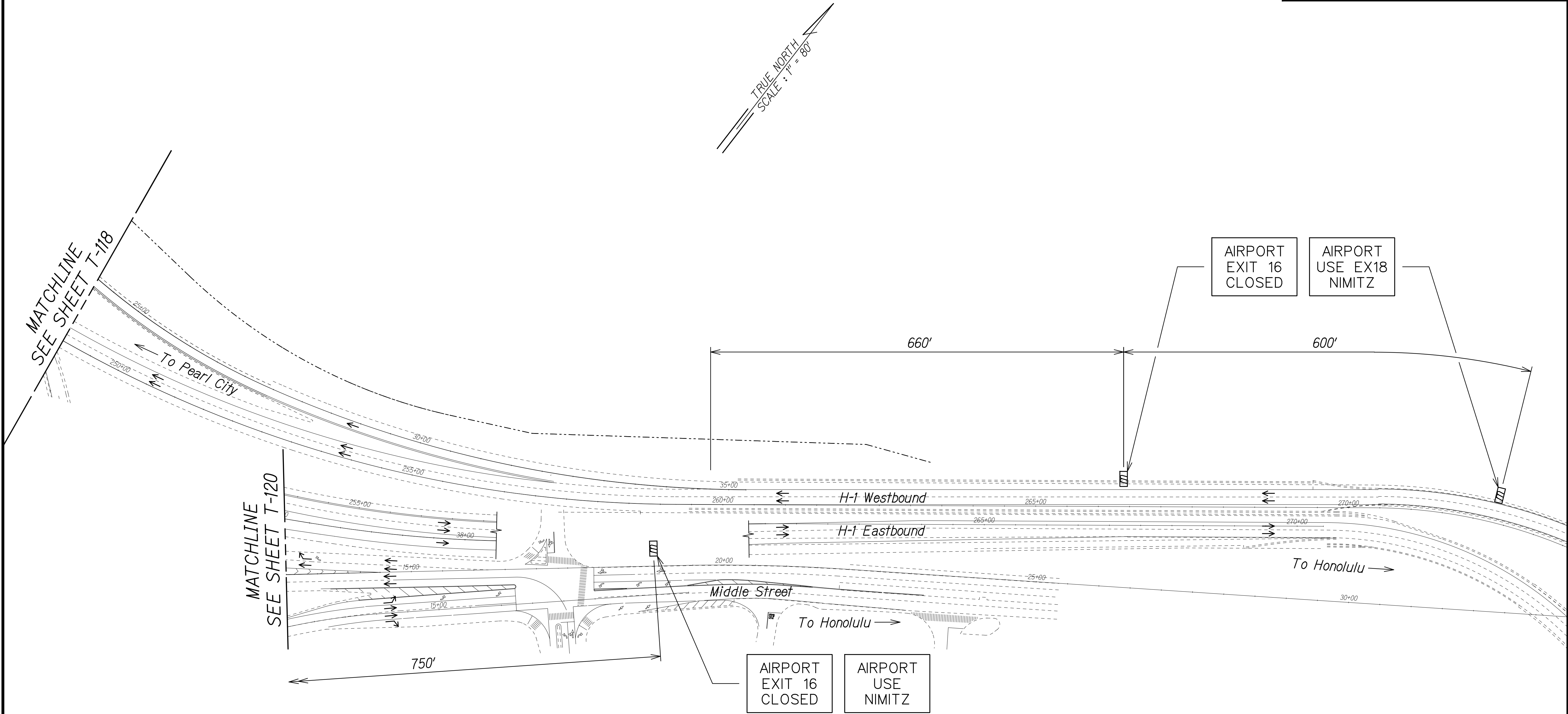
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE EA**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

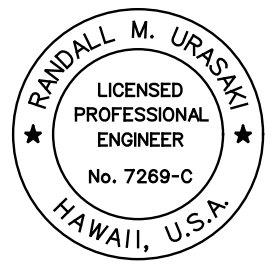
FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	154	214



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

Legend:

-  Portable Message Board
-  Direction of Traffic



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EXPIRATION DATE
OF THE LICENSE

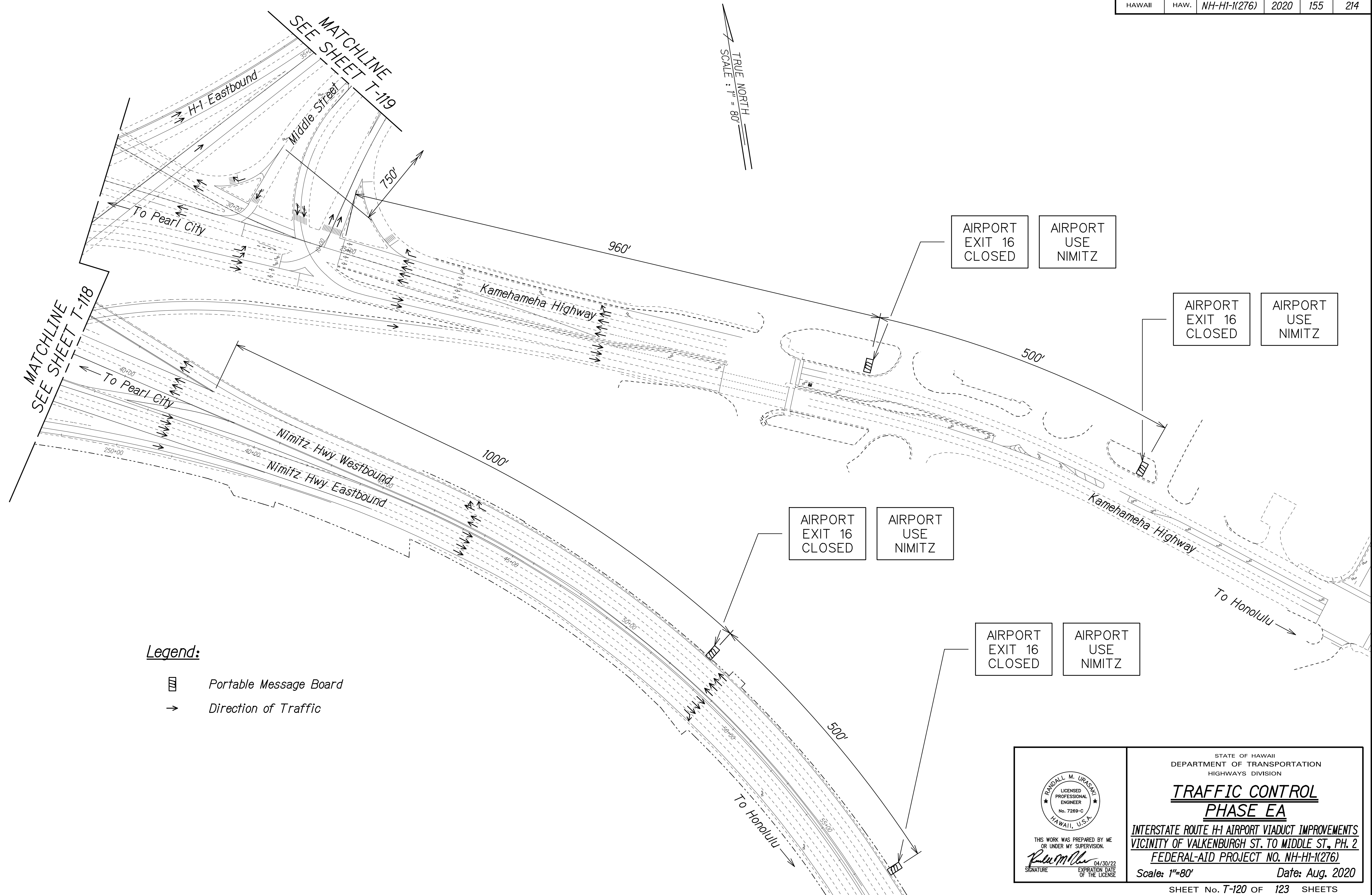
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE EA**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

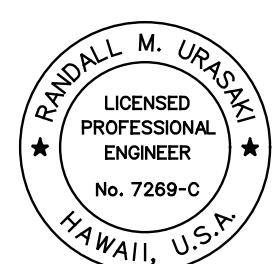
FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	155	214



Legend:

-  Portable Message Board
-  Direction of Traffic

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



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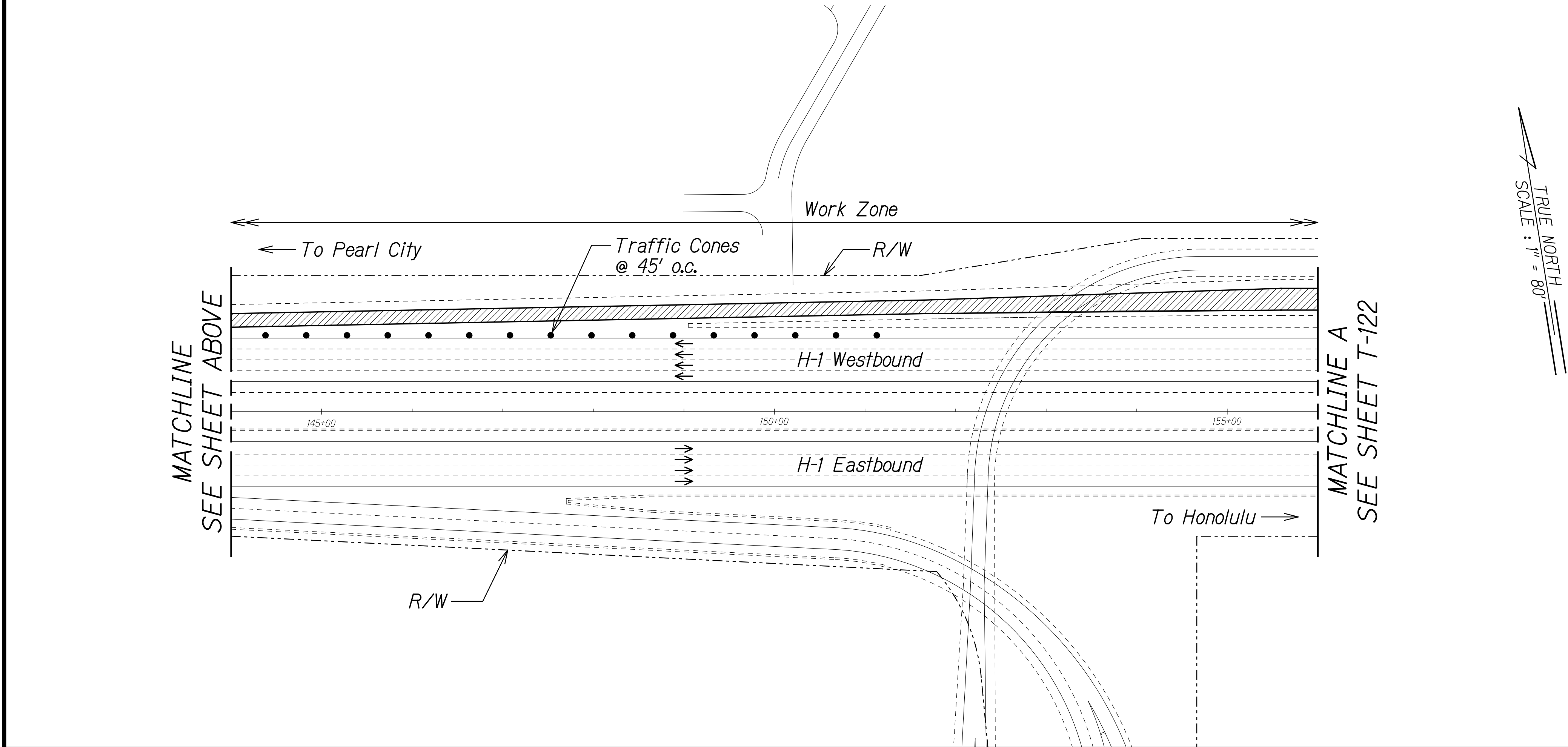
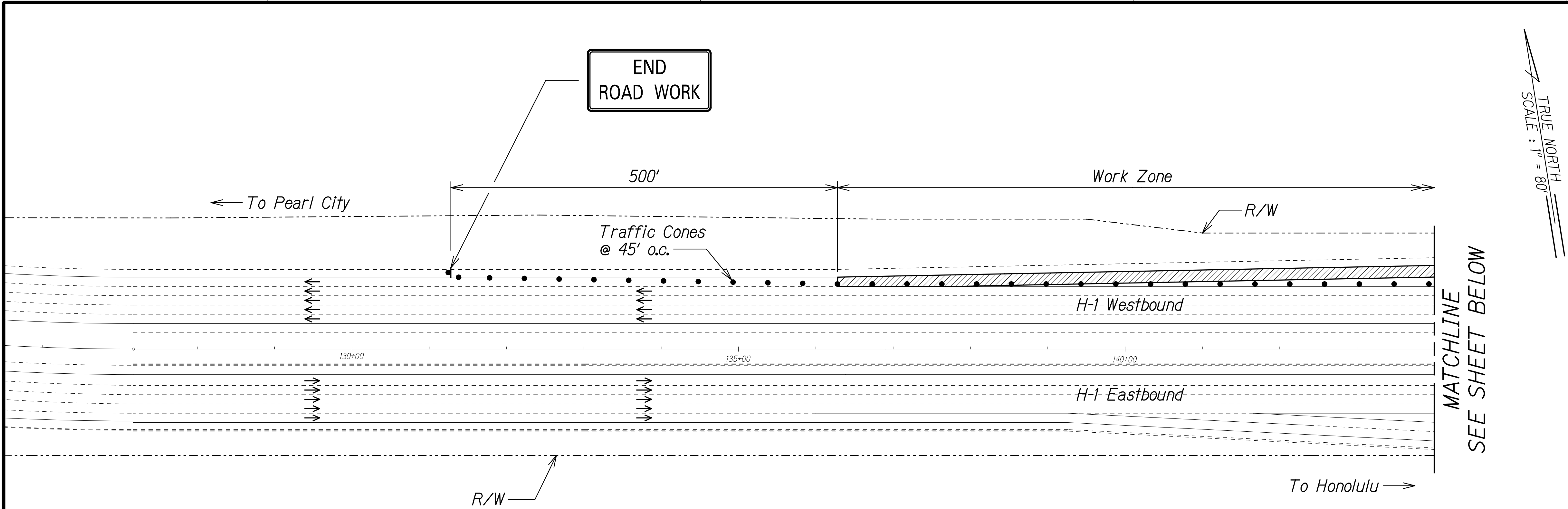
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE EA**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	156	214



Legend:

- Work Area
- Traffic Cones
- Sign
- Direction of Traffic

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

RANDALL M. URASAKI

LICENSED PROFESSIONAL ENGINEER

No. 7289-C

HAWAII, U.S.A.

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04/30/22

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE 1W**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

SHEET No. T-121 OF 123 SHEETS

156

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	ADD. 157	214

TRUE NORTH
SCALE : 1" = 80'

MATCHLINE A
SEE SHEET T-121

← To Pearl City Work Zone

H-1 Westbound

H-1 Eastbound

R/W

R/W

△

Work Zone

To Honolulu →

Koapaka Street

Koapaka Street

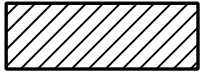
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NOTE:

Contractor shall submit traffic control plans and measures to protect the vehicles and pedestrians beneath the overhead ramps during deck demolition. Payment shall be included as part of Pay Item 645.1000 Traffic Control.

△

Legend:



Work Area



Direction of Traffic

MATCHLINE B
SEE SHEET T-123

△

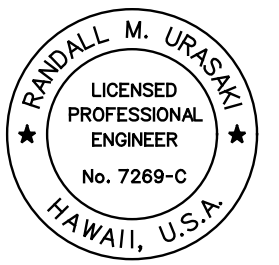
△

10/28/20

Revised Work Area. Deleted Signs, Dimensions and Cones. Moved Matchline C to Sheet T-122A. Revised Legend. Added Note.

Date

Revision



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE 1W**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80'

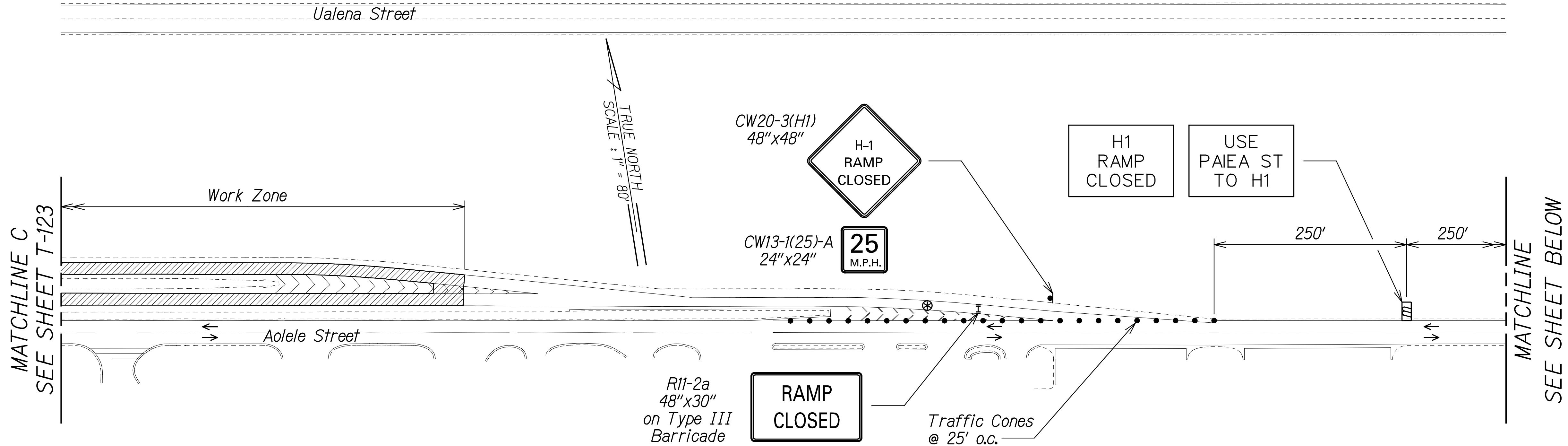
Date: Aug. 2020

SHEET No. T-122 OF 123 SHEETS

ADD. 157

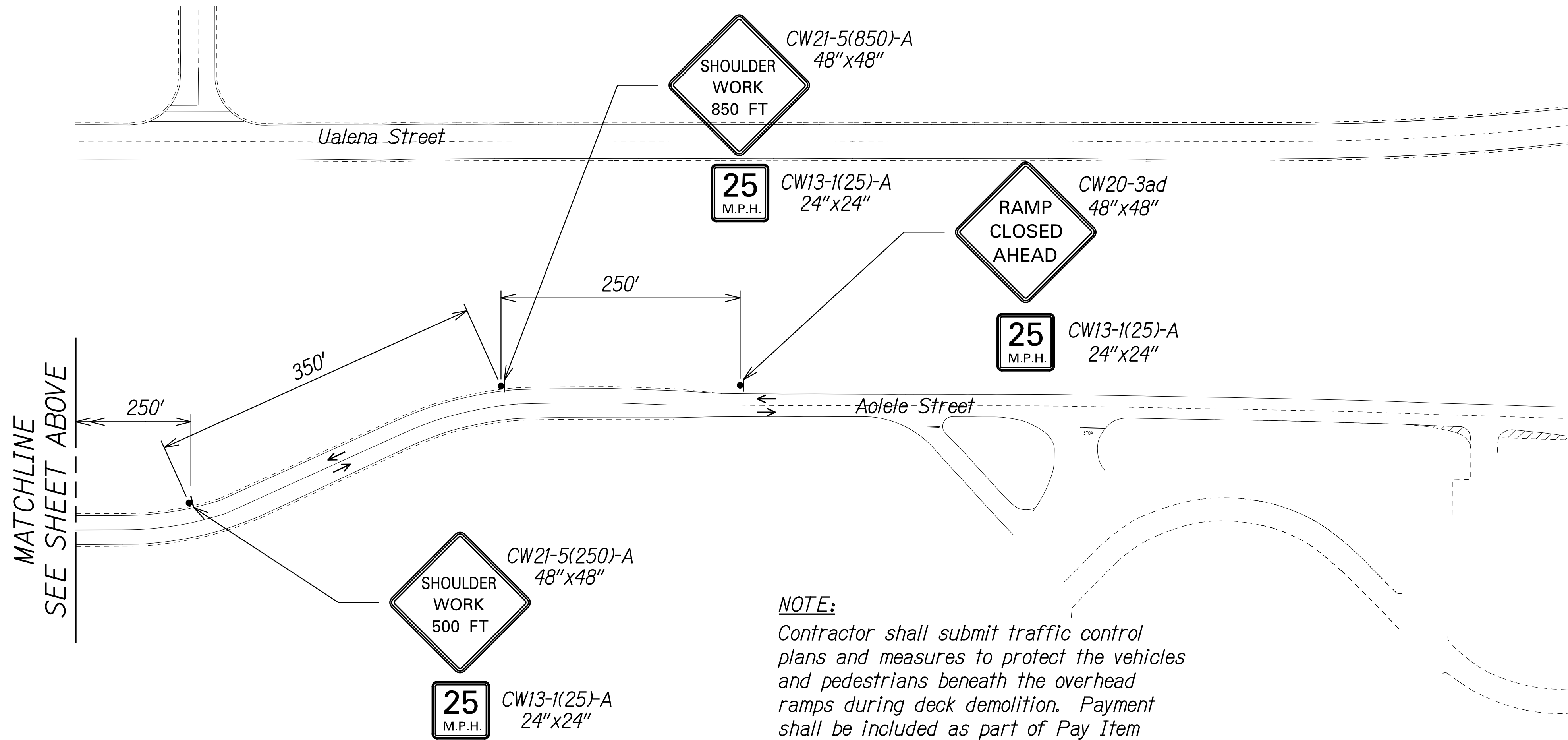
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	ADD. 157S-1	214

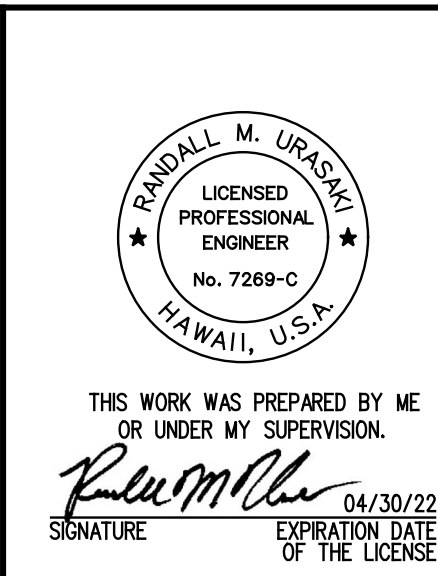


Legend:

- Work Area
- Traffic Cones
- Sign
- Direction of Traffic
- Police Officer and Police Vehicle with Visible Blue Light
- Portable Message Board
- Type III Barricade with Flashing Warning Light



10/28/20	New Sheet. Moved Matchline C from Sheet T-122 to this Sheet. Added Signs, Dimensions and Note.
Date	Revision



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE IV**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

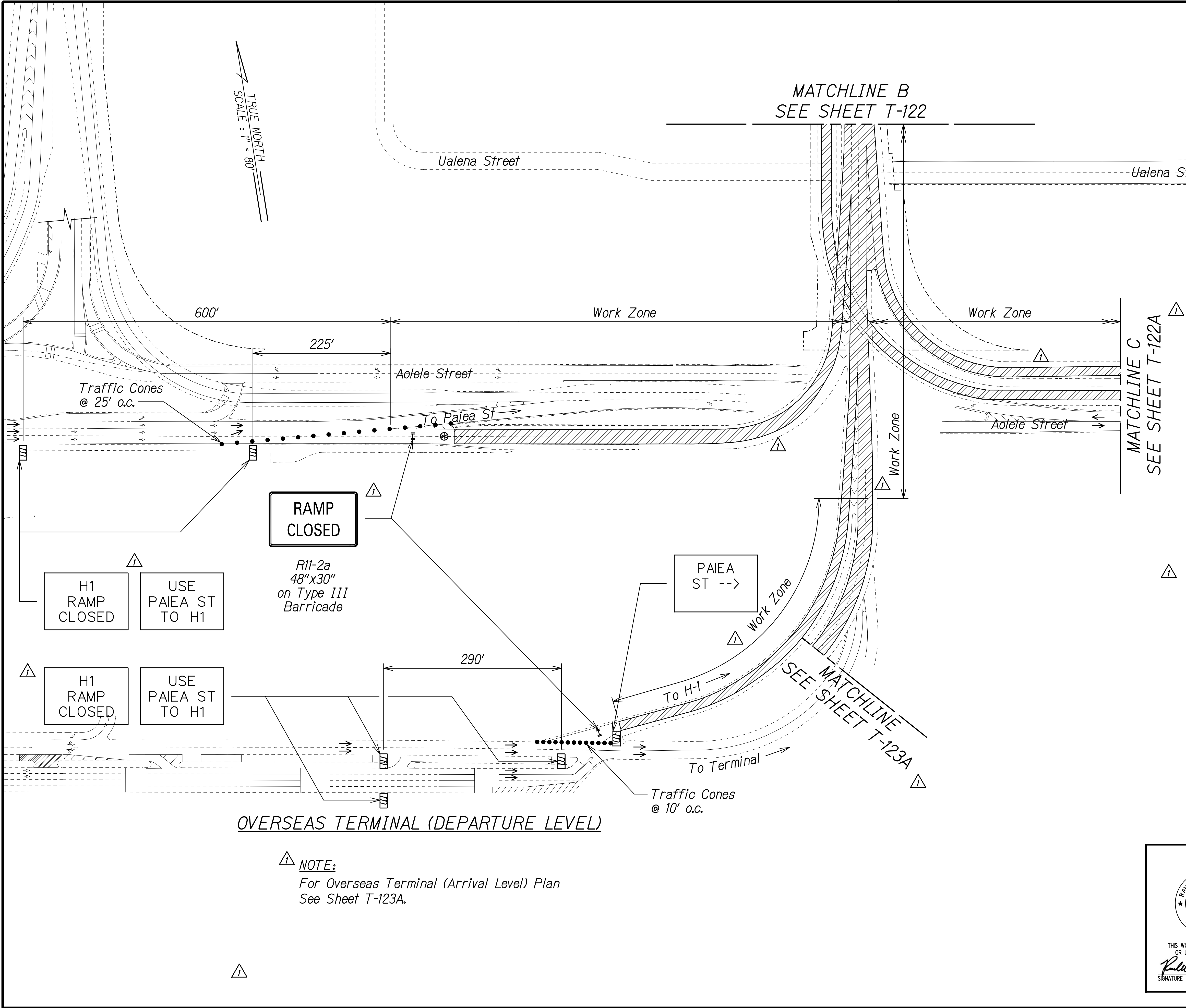
Scale: 1"=80' Date: Aug. 2020

SHEET No. T-122A OF 123 SHEETS

ADD. 157S-1

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

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	ADD. 158	214



NOTE:
Contractor shall submit traffic control plans and measures to protect the vehicles and pedestrians beneath the overhead ramps during deck demolition. Payment shall be included as part of Pay Item 645.1000 Traffic Control.

10/28/20	Revised Work Area. Added Traffic Cones and Signs. Moved Overseas Terminal (Arrival Level) Plan to Sheet T-123A. Added Note. Revised Matchline Reference. Revised Legend. Added Matchline.
Date	Revision

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE IV**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(276)	2020	ADD. 158S-1	214

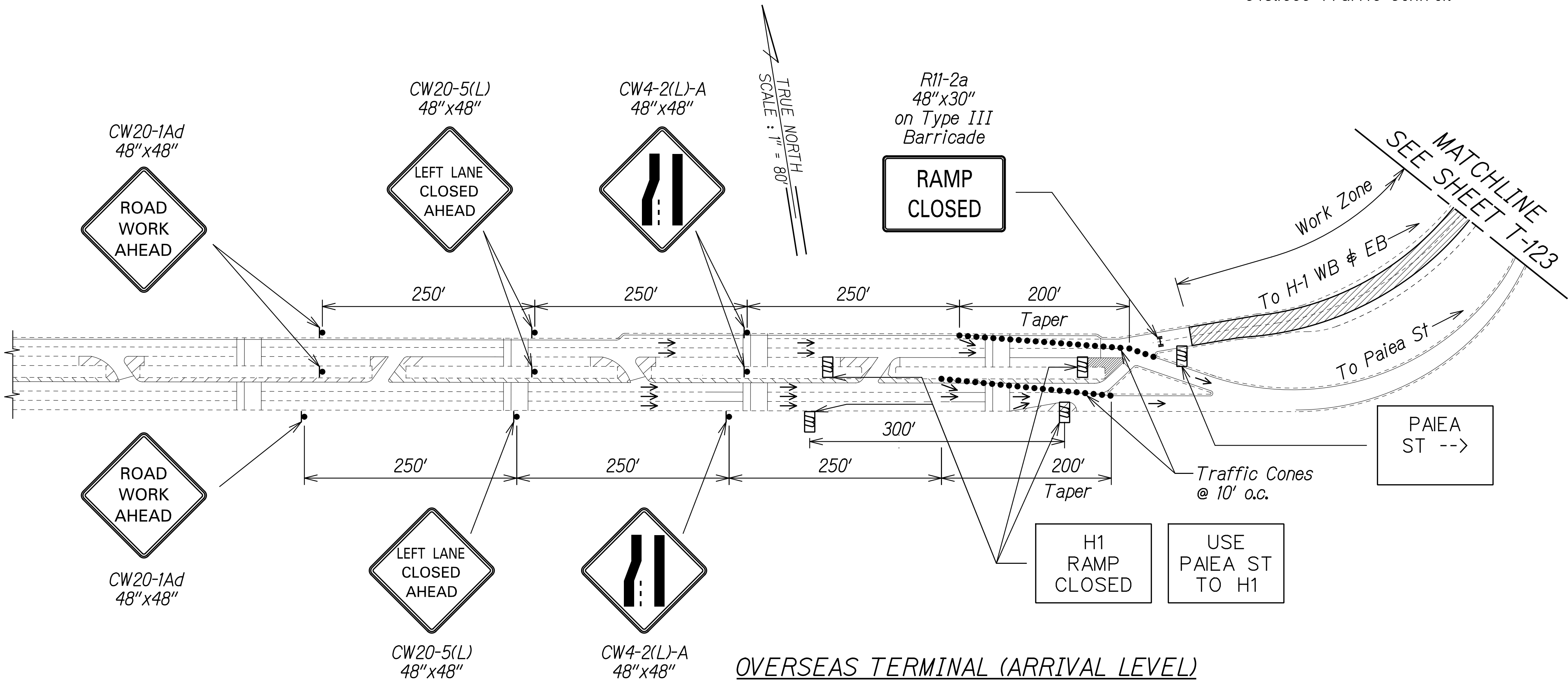
Legend:

- Work Area
- Traffic Cones
- Sign
- Direction of Traffic
- Police Officer and Police Vehicle with Visible Blue Light
- Portable Message Board
- Type III Barricade with Flashing Warning Light

NOTE:

Contractor shall submit traffic control plans and measures to protect the vehicles and pedestrians beneath the overhead ramps during deck demolition. Payment shall be included as part of Pay Item 645.1000 Traffic Control.

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



10/28/20	New Sheet. Moved Overseas Terminal (Arrival Level) Plan from Sheet T-123 to this sheet. Added Signs, Dimensions and Note.
Date	Revision

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
SIGNATURE: *R. M. Uragami* 04/30/22
EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TRAFFIC CONTROL
PHASE IV**

INTERSTATE ROUTE H-1 AIRPORT VIADUCT IMPROVEMENTS
VICINITY OF VALKENBURGH ST. TO MIDDLE ST., PH. 2
FEDERAL-AID PROJECT NO. NH-HI-1(276)

Scale: 1"=80' Date: Aug. 2020