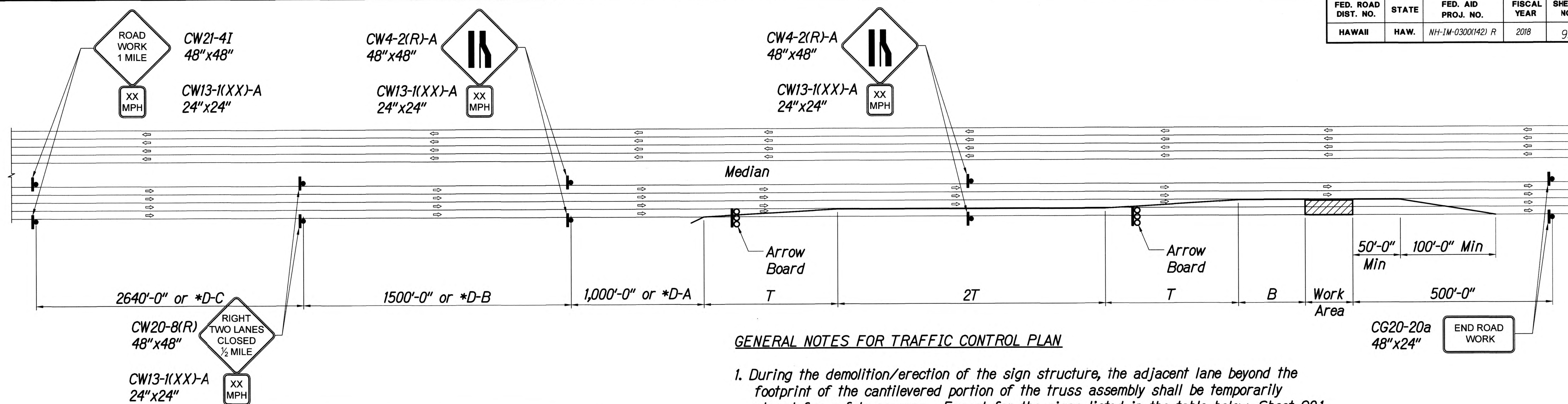


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	99	191



- Notes:**
- For work being performed in the left center lane, use mirror image of above with appropriate left lane closure signs and taper.
 - For undivided highways, delete advance warning signs shown posted in median area.
 - The advisory speed (XX) shall be determined by the Engineer.
 - See TABLE 1 for additional dimensions.
 - *5. For posted speeds of 40 m.ph. or less, use sign spacing and taper lengths from TABLE 1 and change signs CW21-4-A and CW20-8(R) to Cw20-1A(3D) and CW20-8(2DXR) respectively.

Table 645-I For Traffic Control Plan									
Posted Speed Limit (M.P.H.)	Sign Spacing (D) (Feet)			Taper Length (T) (Feet)		Longitudinal Buffer Space (B) (Feet)	Spacing of Cones or Delineators (Feet)		
	A	B	C	W=12' or Less *	W=Greater Than 12'		Taper	Tangent	Work Area
20	250	250	250	200	W x 17	115	20	20	10
25	250	250	250	200	W x 17	155	25	25	10
30	350	350	350	250	W x 20	200	30	30	10
35	350	350	350	250	W x 20	250	35	35	10
40	500	500	500	350	W x 30	305	40	40	10
45	500	500	500	550	W x 45	360	45	45	10
50	1000	1500	2640	600	W x 50	425	50	50	10
55	1000	1500	2640	700	W x 55	495	55	55	10
60	1000	1500	2640	700	W x 55	560	55	55	10

W = Width of lane or shoulder

A - From begin of taper to first sign
B - Between 1st sign and 2nd sign
C - Between 2nd sign and 3rd sign

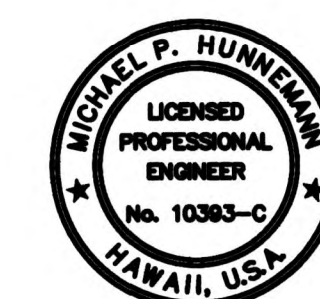
GENERAL NOTES FOR TRAFFIC CONTROL PLAN

- During the demolition/erection of the sign structure, the adjacent lane beyond the footprint of the cantilevered portion of the truss assembly shall be temporarily closed for safety reasons. Except for the signs listed in the table below, Sheet C0.1 - Typical Two-Lane Closure shall be used for all the other signs during the demolition/installation. For the signs listed in the table below: Phase 1 shall be used during the construction work of foundations, guardrail and other miscellaneous work; Phase 2 shall be used during the demolition/installation of the sign structure, when the adjacent lane needs to be closed.

Destination Sign No.	Traffic Control Drawings		
	Phase 1	Phase 2	Phase 3
HIWB-424	C8.1 and C8.8	C8.9 and C8.17	-
78EBR-822	C11.1 and C11.3	C11.2 and C11.3	-
78WBR-871	C13.1 and C13.2	C13.3 and C13.4	C13.5 - C13.12

- Traffic control plans at non-working hours are provided for sign HIEB-308, HIWB-418, HIWB-424, HIWBR-451, 78EBR-822 and 78WB-851.
- As required by the Department of Transportation, the Contractor shall provide at least four (4) off-duty police officers to control the flow of traffic.
- The temporary signs shown in Sheet C1.1 shall be done in accordance with the "Manual on Uniform Traffic Control Devices for Streets and Highways", 2003 edition. Type E text shall be used for the lettering. Type B shall be used for the arrows.
- Contractor to make repair/improvements to existing median pavement as required to provide a level, smooth and safe riding surface for all existing traffic. All costs associated with the repairs and improvements shall be incidental to the various contract items.
- The traffic control plans have been approved by the Department of Transportation (DOT). If the Contractor proposes alternate plans, the revised plans shall be submitted to the DOT for review and approval.
- Driveways shall be kept open unless the owners of the properties using these rights-of-way are otherwise provided for satisfactorily.
- For the portable Changeable Message Sign, Contractor shall also provide the day of the week in addition to the date xx/xx/xx when the space of the sign allows.

- Legend:**
- Designates Work Area
 - Retro Reflective Cone
 - Direction of Traffic
 - Arrow Board
 - Sign (Shown Facing Left)
 - Police Officer
 - Type III Barricade
 - High Level Warning Device (Flag Tree)



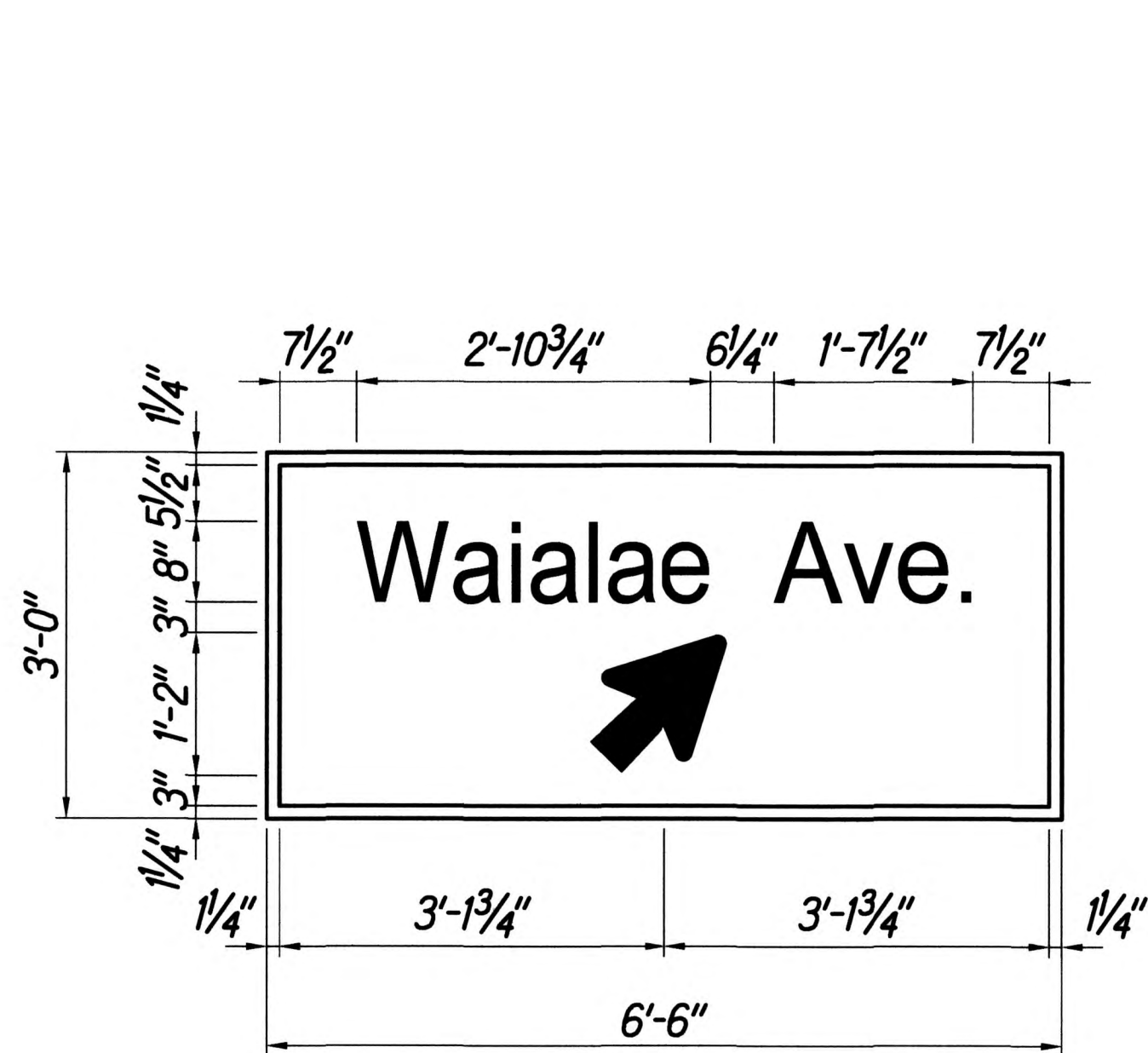
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

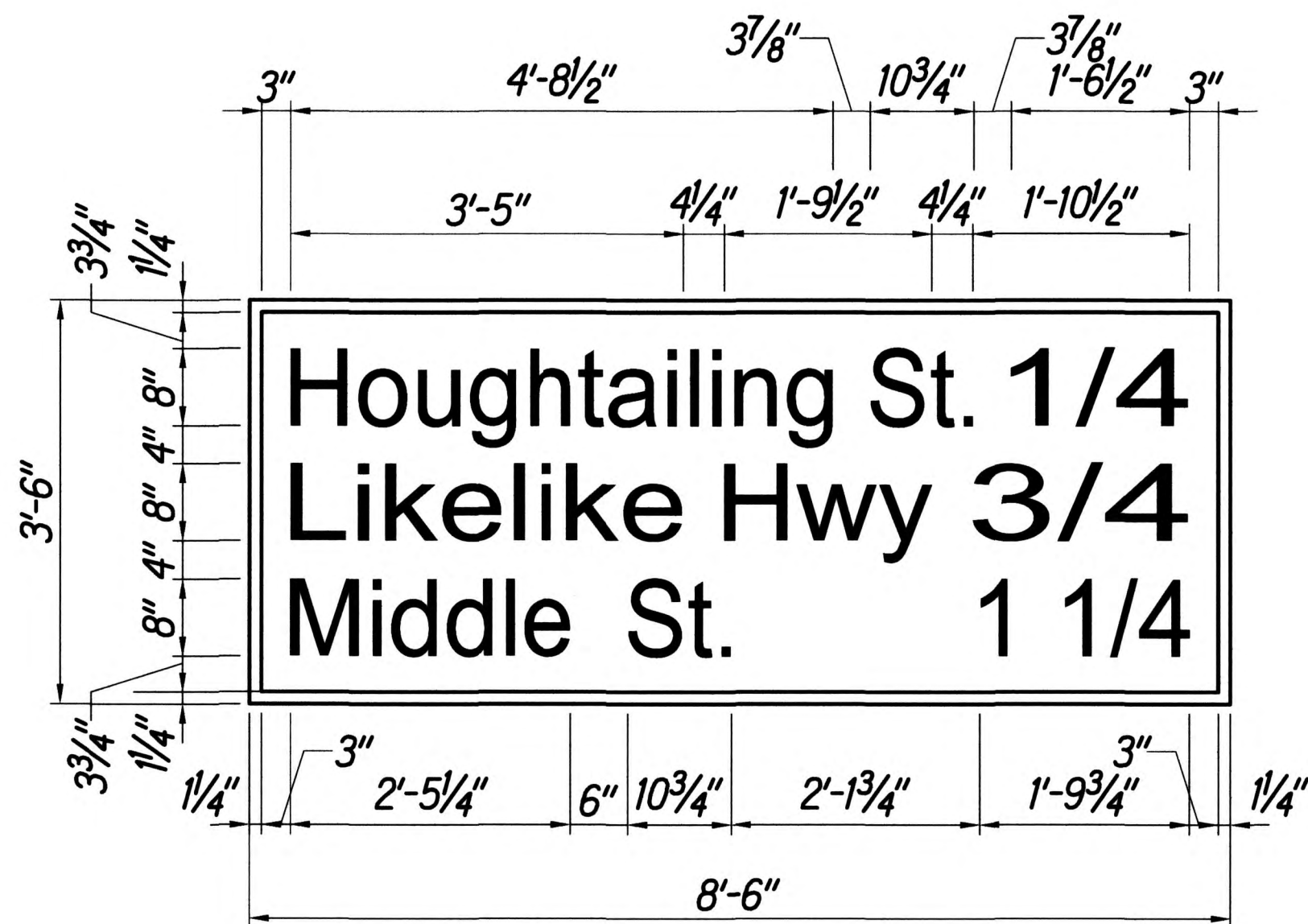
TYPICAL TRAFFIC CONTROL
NOTES & LEGEND
INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R
Scale: As Shown Date: AUGUST 2017

SHEET No. C0.1 OF 191 SHEETS

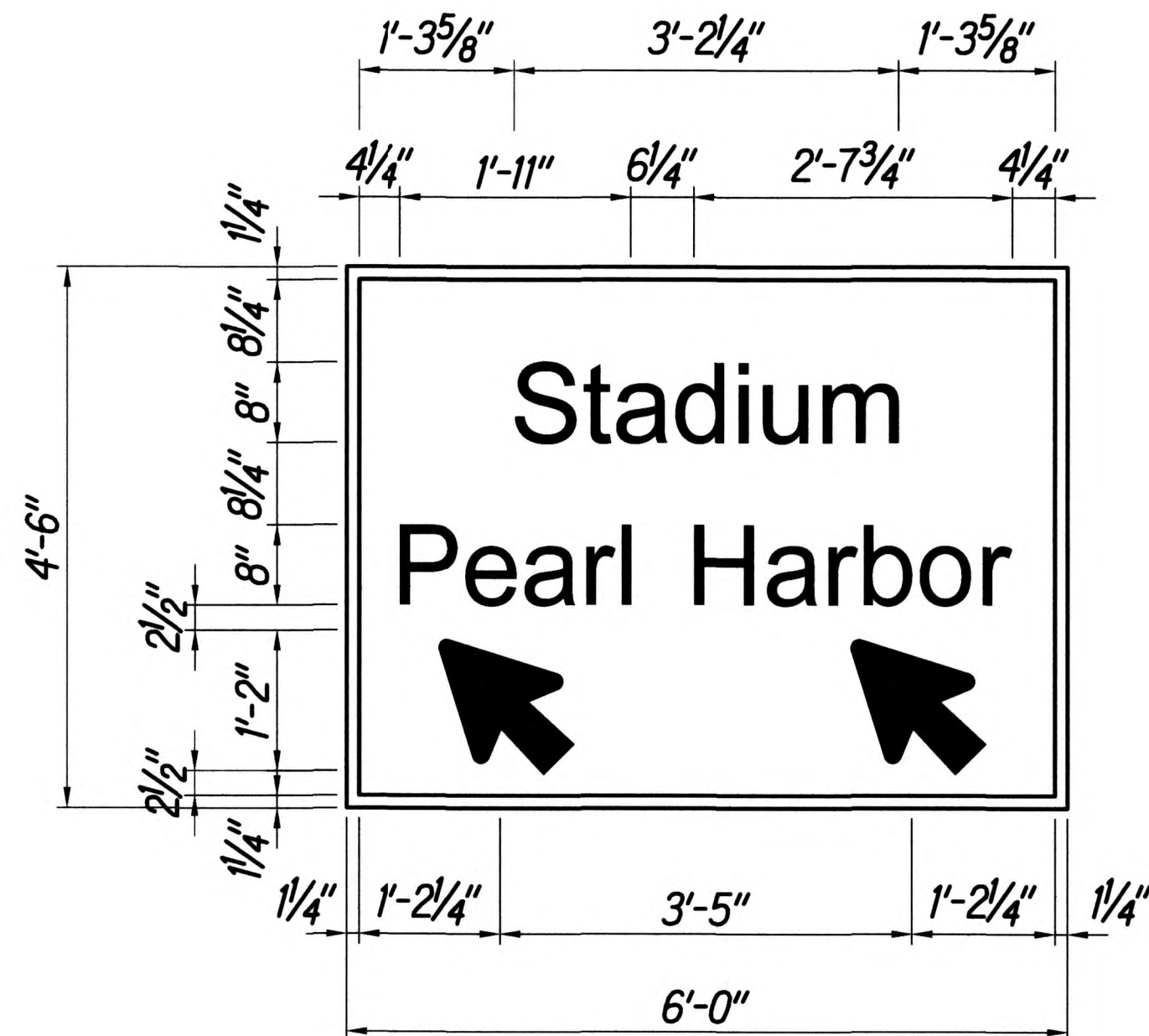
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	100	191



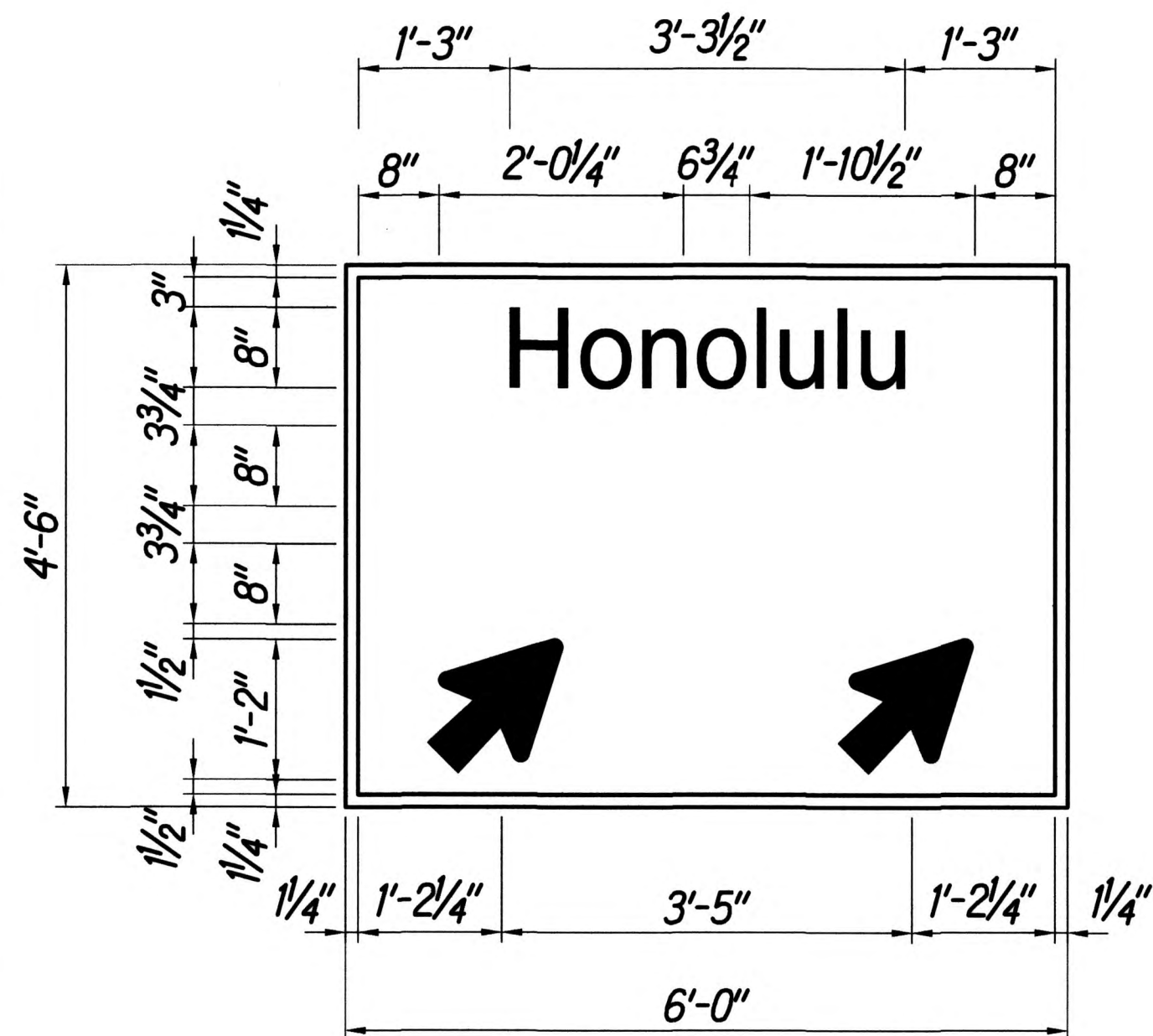
H1WB-402
Not to Scale



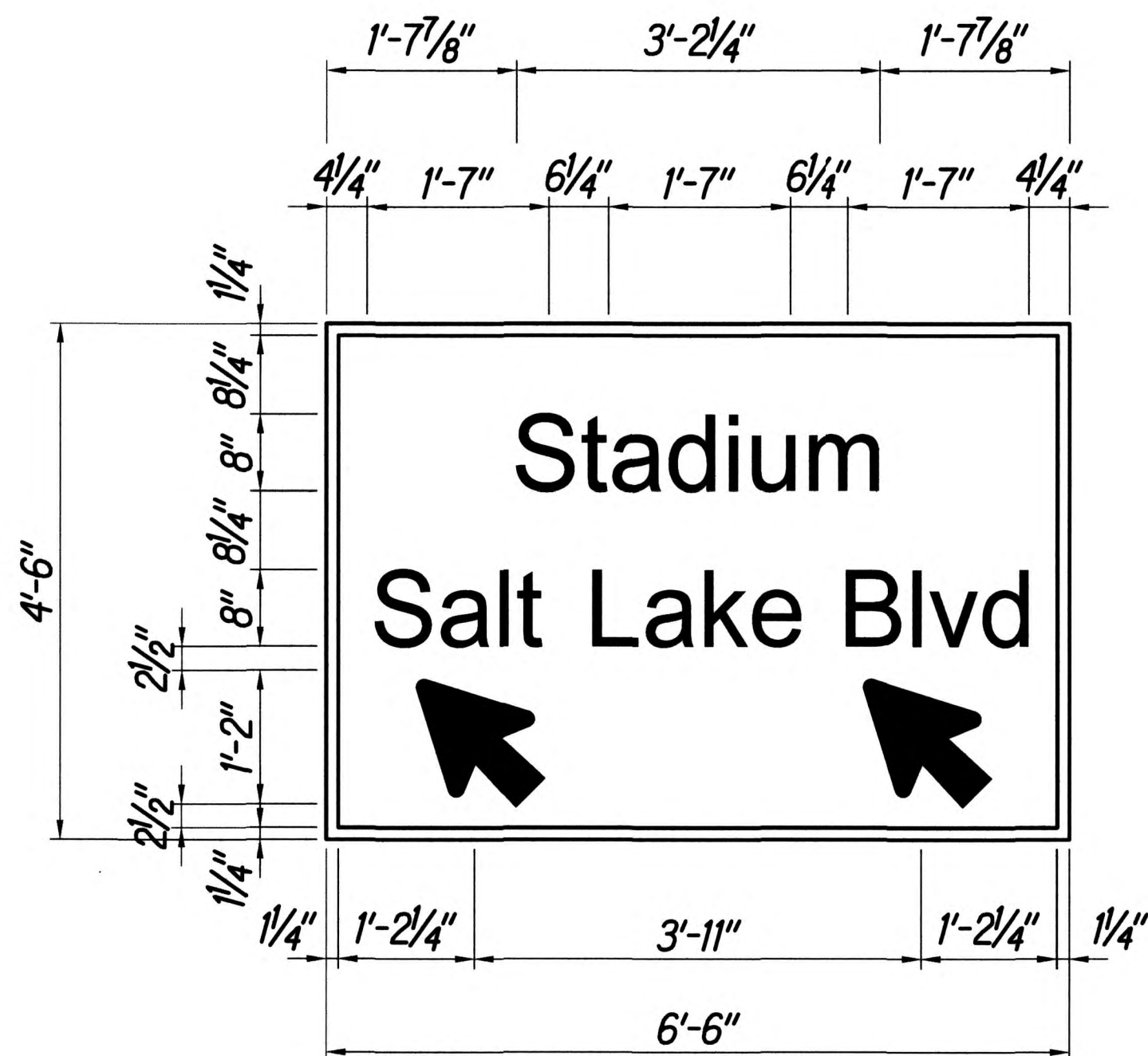
H1WB-418
Not to Scale



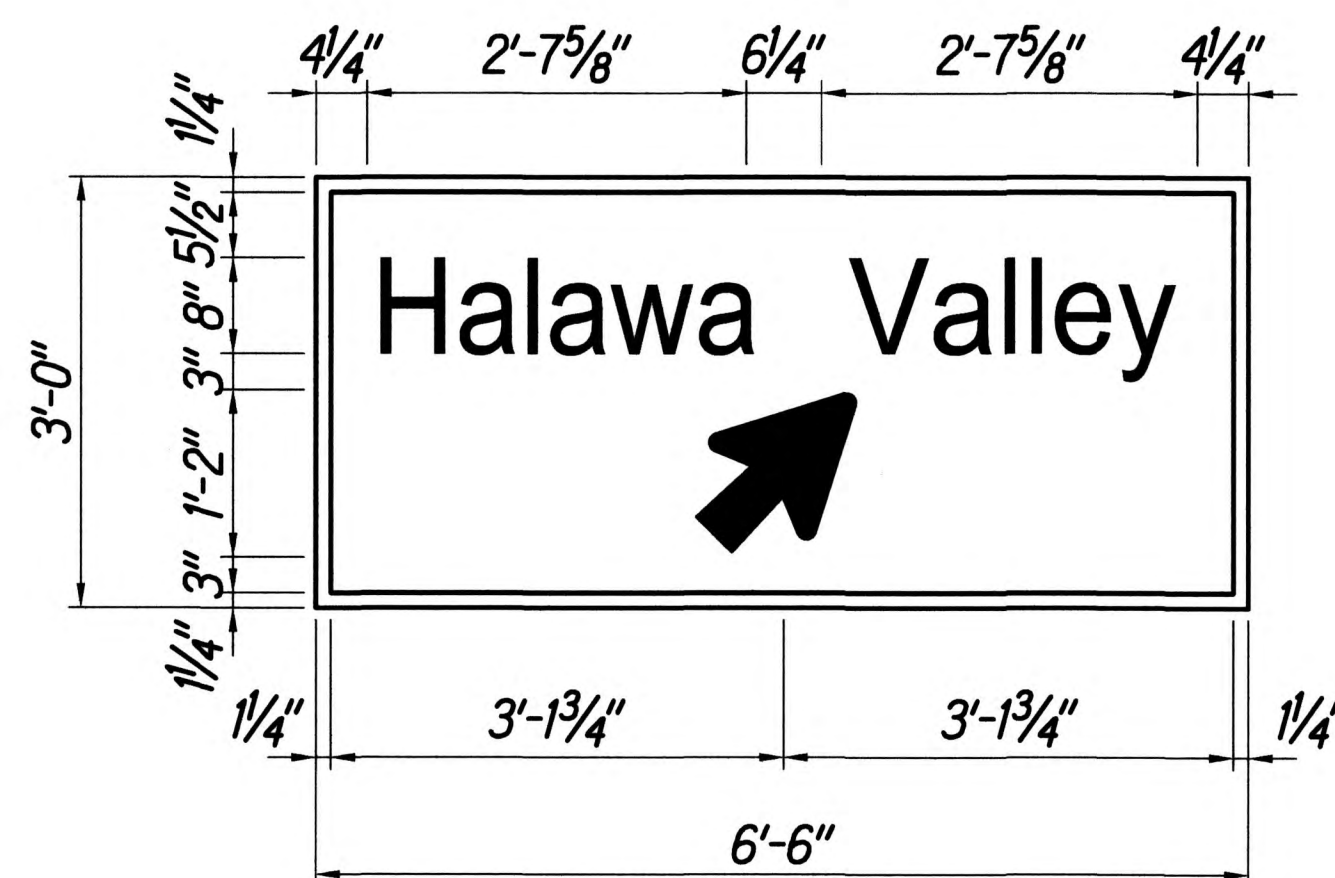
78EBR-822
Not to Scale



78EBR-822
Not to Scale



78WBR-871 (Left)
Not to Scale



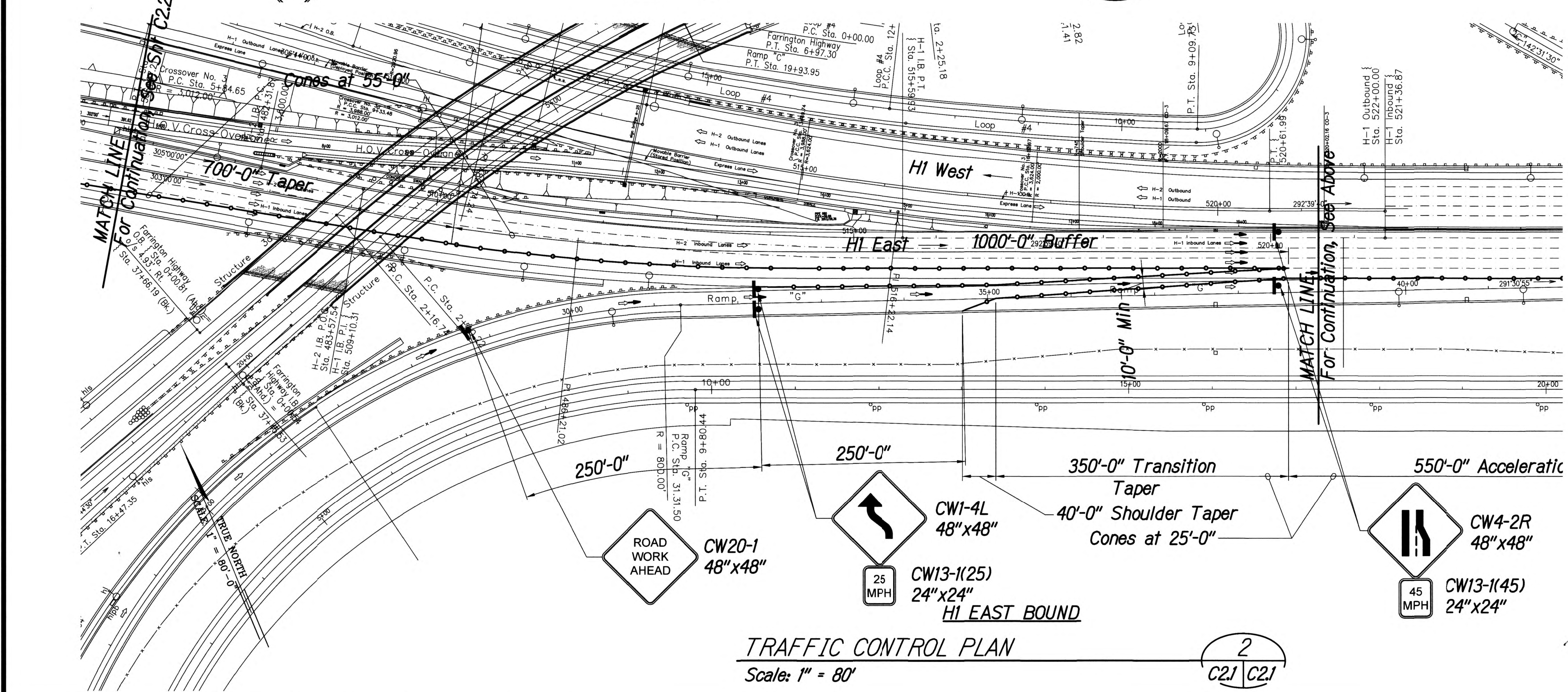
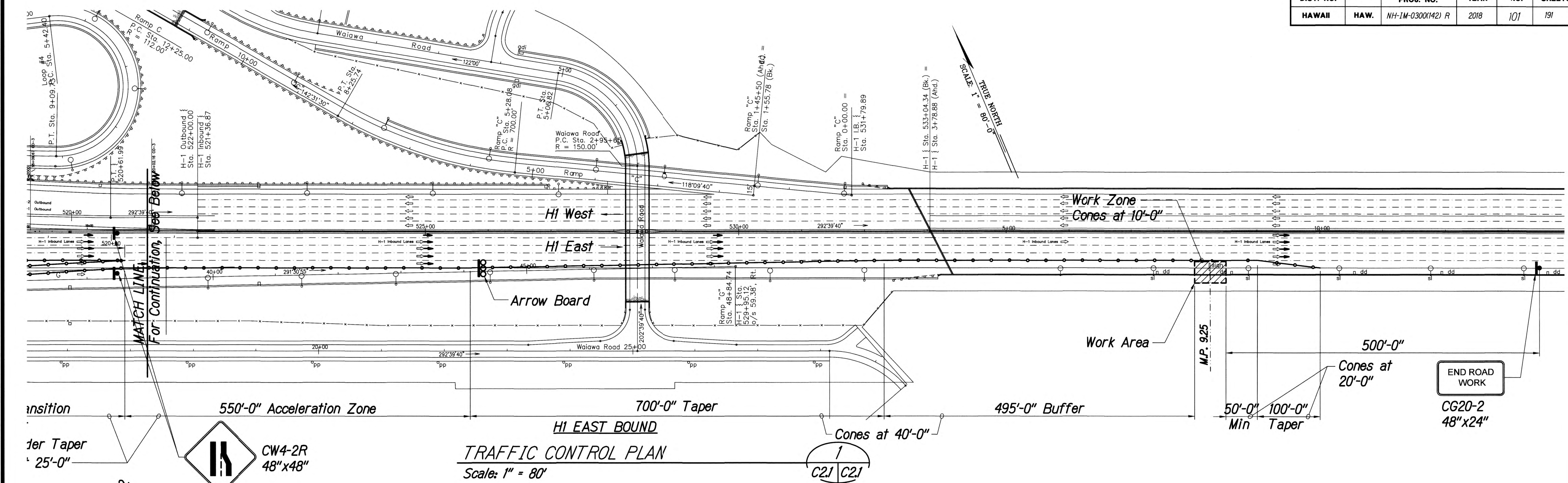
78WBR-871 (Right)
Not to Scale



Michael P. Hunneman
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**TEMPORARY SIGN
PANEL LAYOUT**
INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R
Scale: As Shown Date: AUGUST 2017
SHEET No. **C1J** OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	101	191



Note:
Shoulder lane (East Bound) shall be closed during morning traffic (8:30 am - 3:30 pm)



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

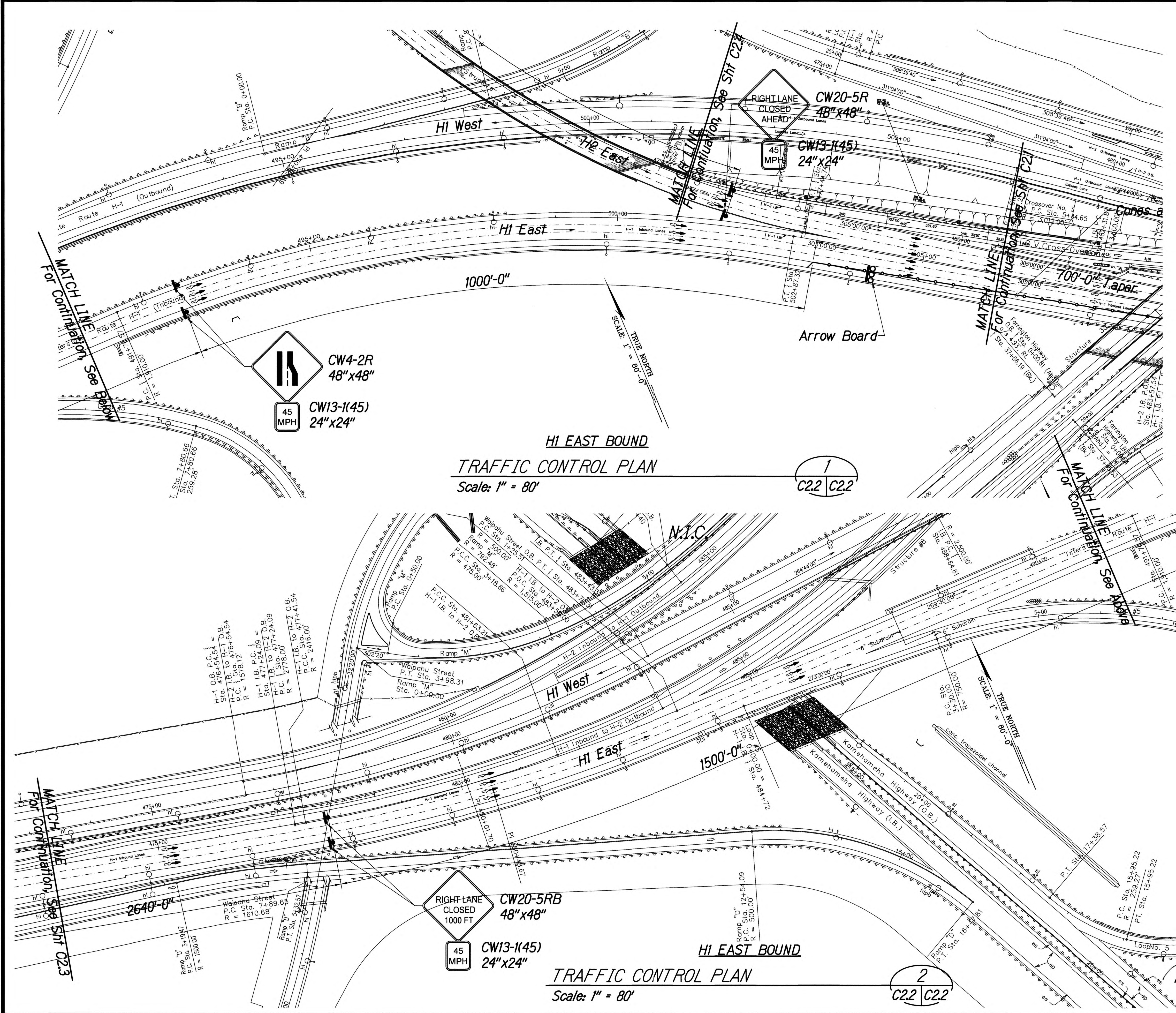
HIEB-112 TRAFFIC CONTROL PLAN-01

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. C21 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	102	191



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

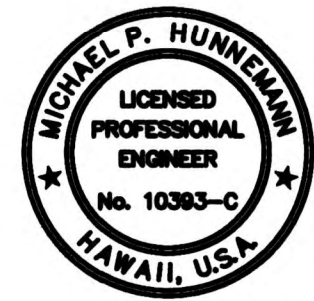
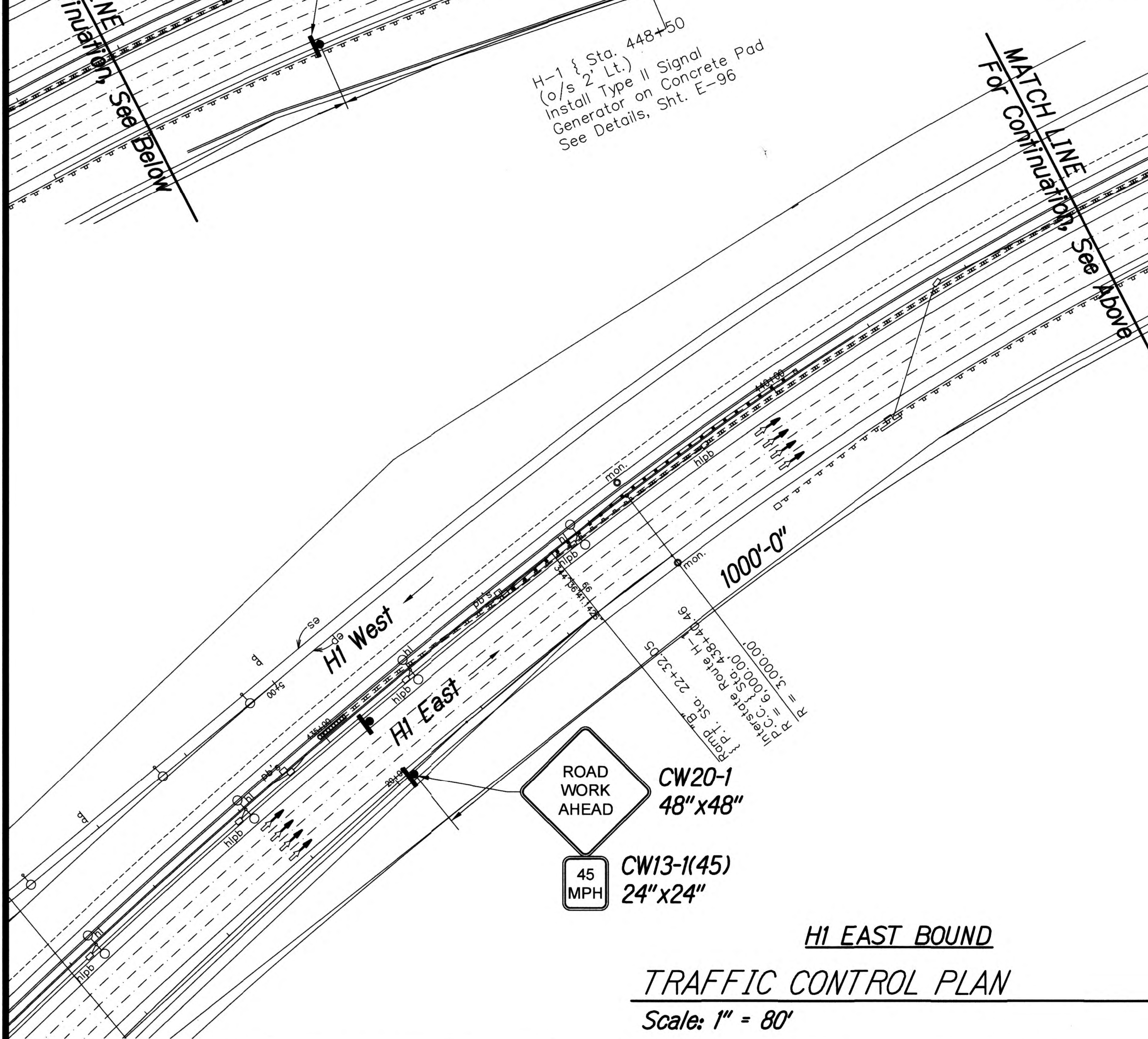
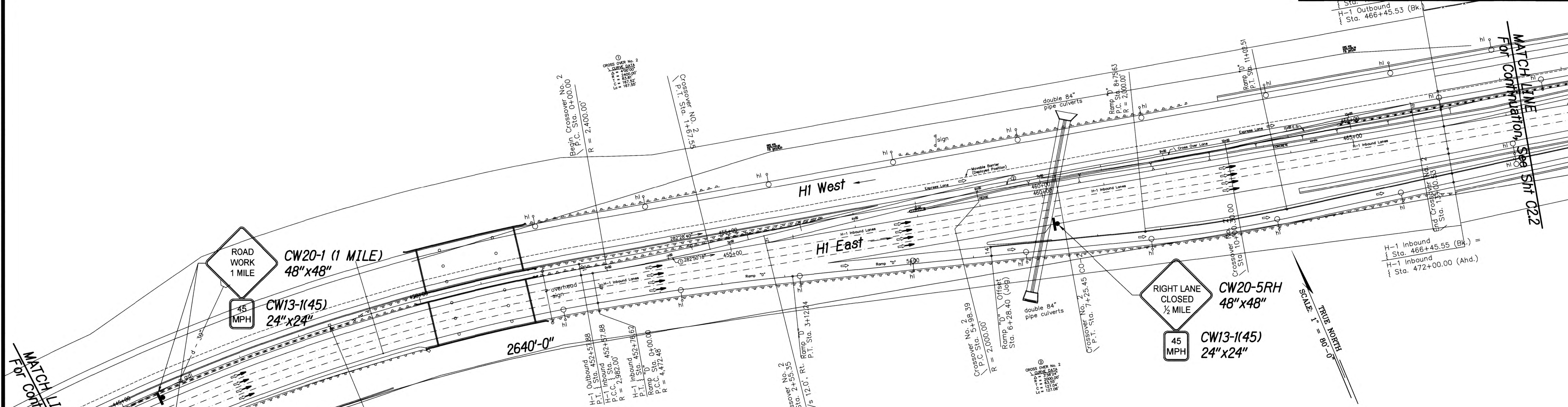
HIEB-112 TRAFFIC CONTROL PLAN-02

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. C22 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	103	191



Michael P. Hunneman
 EXPIRATION DATE OF THE LICENSE 4/30/2018
 THIS WORK WAS PREPARED BY
 ME OR UNDER MY SUPERVISION

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

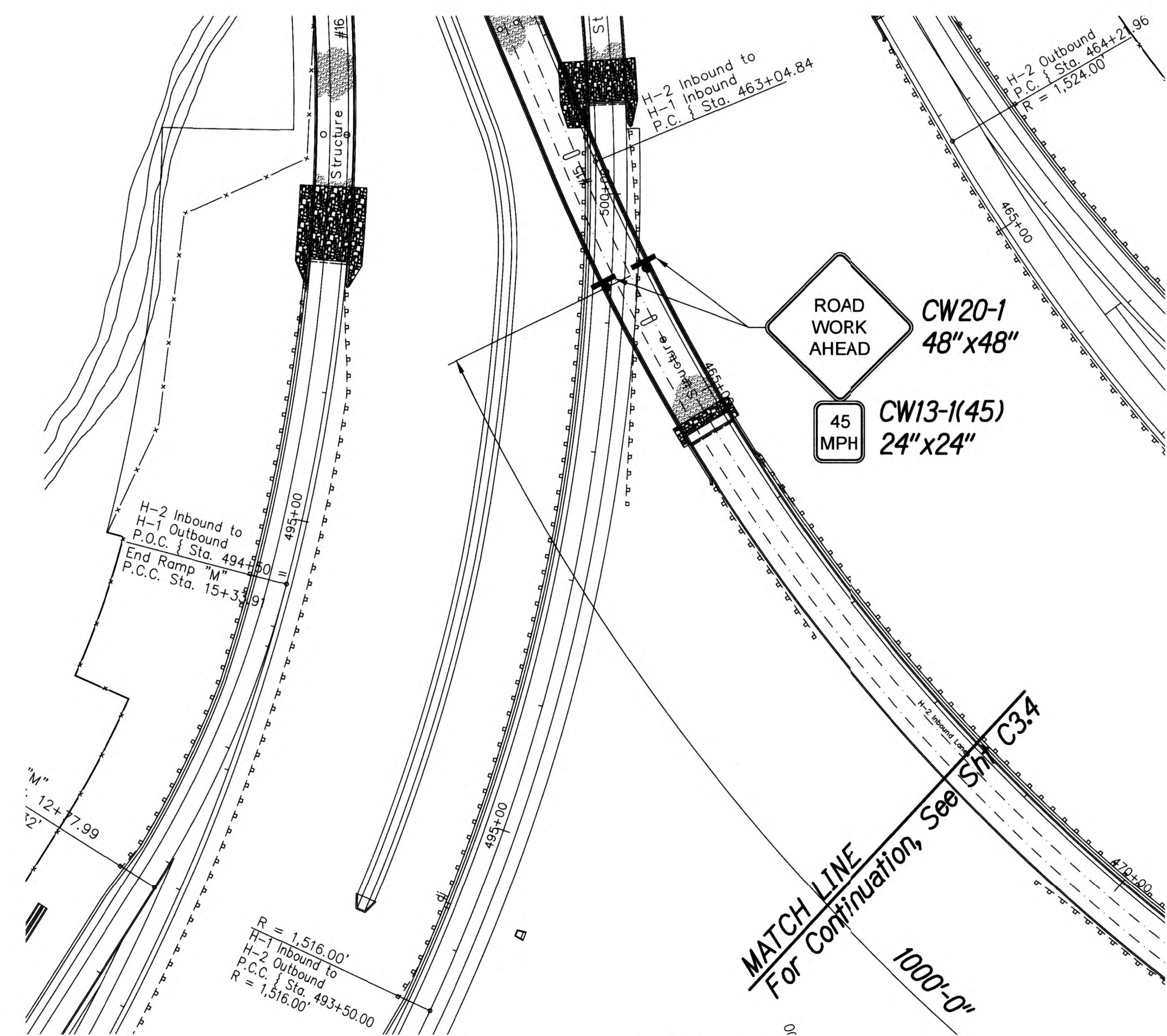
HIEB-112 TRAFFIC CONTROL PLAN-03

INTERSTATE ROUTE H-1, H-2 AND H201
 DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
 Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. C23 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	109	191



HI EAST BOUND
TRAFFIC CONTROL PLAN
Scale: 1" = 80'

1
C3.5 C3.5



Michael P. Hunneman
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

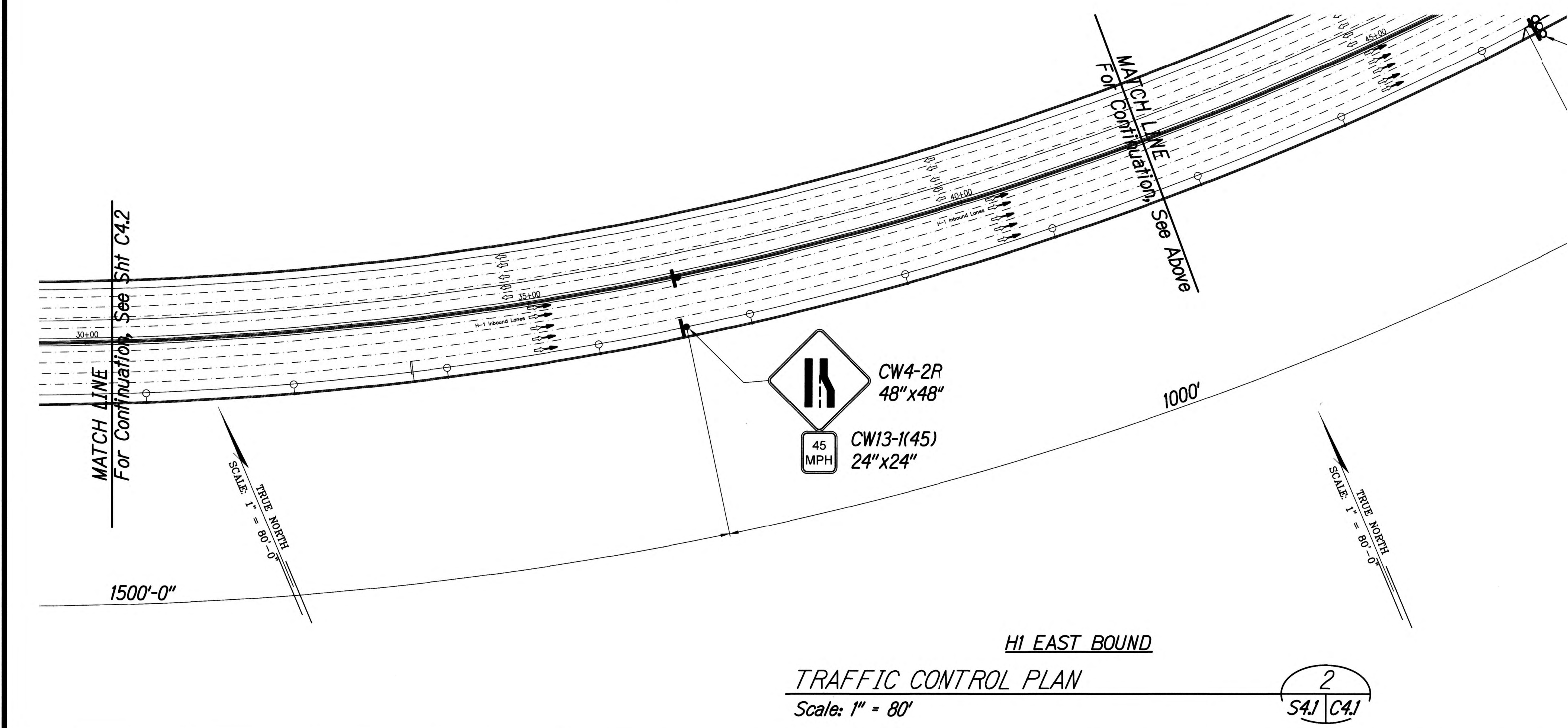
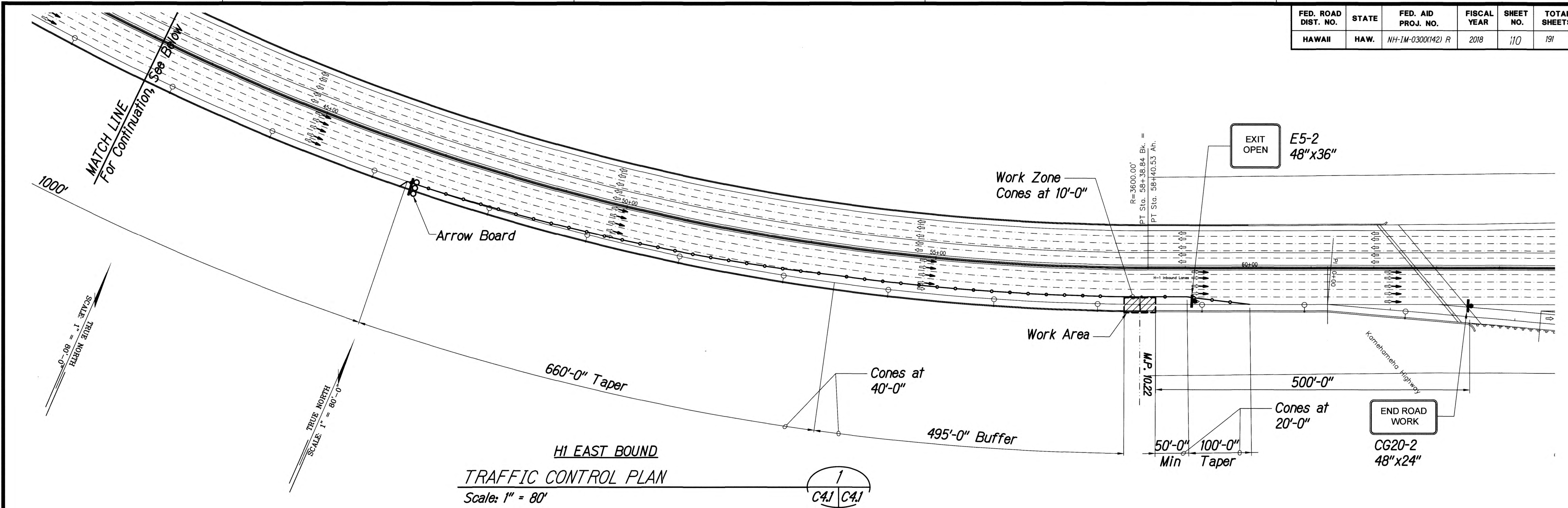
**HIEB-113 TRAFFIC
CONTROL PLAN-05**

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. C3.5 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	110	191



Michael P. Hunneman
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

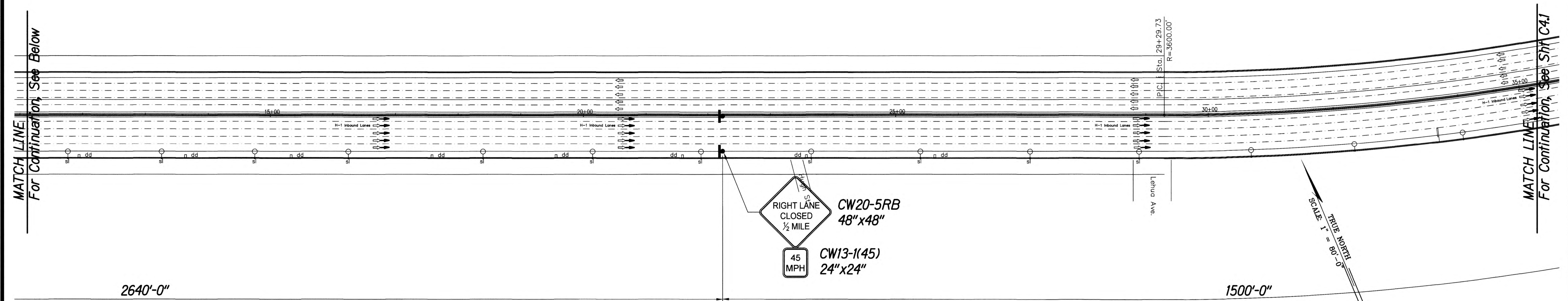
HIEB-114 TRAFFIC CONTROL PLAN-01

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

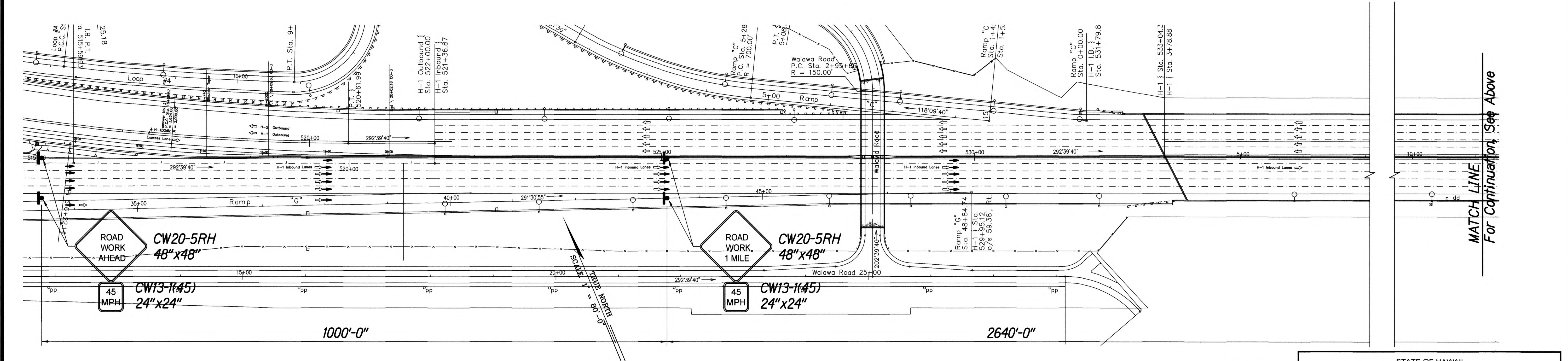
SHEET No. **C41** OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	111	191



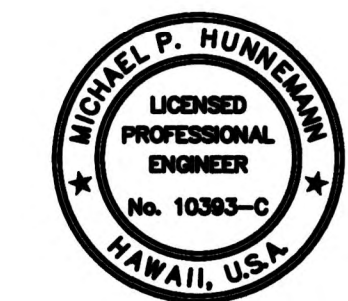
HI EAST BOUND
TRAFFIC CONTROL PLAN
Scale: 1" = 80'

1
C4.2 C4.2



HI EAST BOUND
TRAFFIC CONTROL PLAN
Scale: 1" = 80'

2
C4.2 C4.2



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

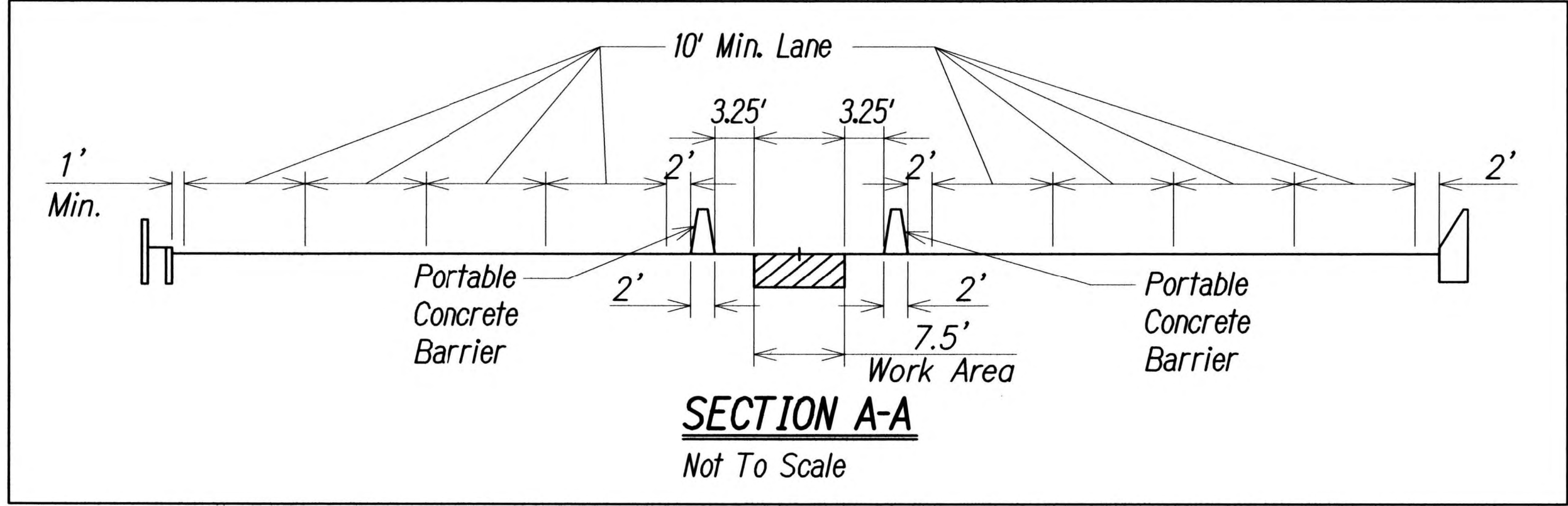
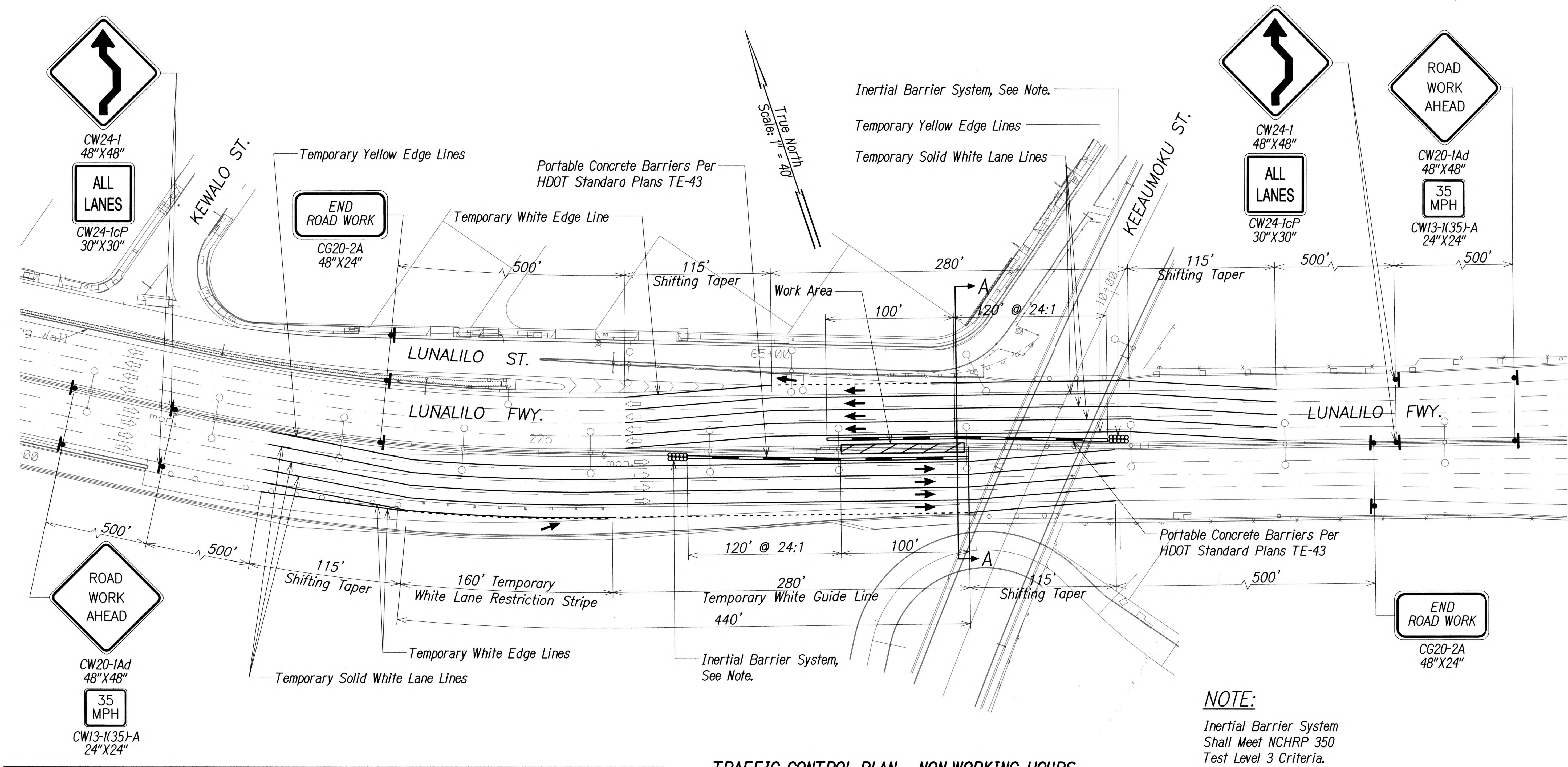
HIEB-114 TRAFFIC CONTROL PLAN-02

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. **C42** OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	112	191



TRAFFIC CONTROL PLAN - NON-WORKING HOURS
Scale: 1"=40'

- LEGEND:**
- Sign (Shown facing Left)
 - Work Area
 - Direction Of Traffic
 - Inertial Barrier System
 - Portable Concrete Barrier

NOTE:
Inertial Barrier System
Shall Meet NCHRP 350
Test Level 3 Criteria.



EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

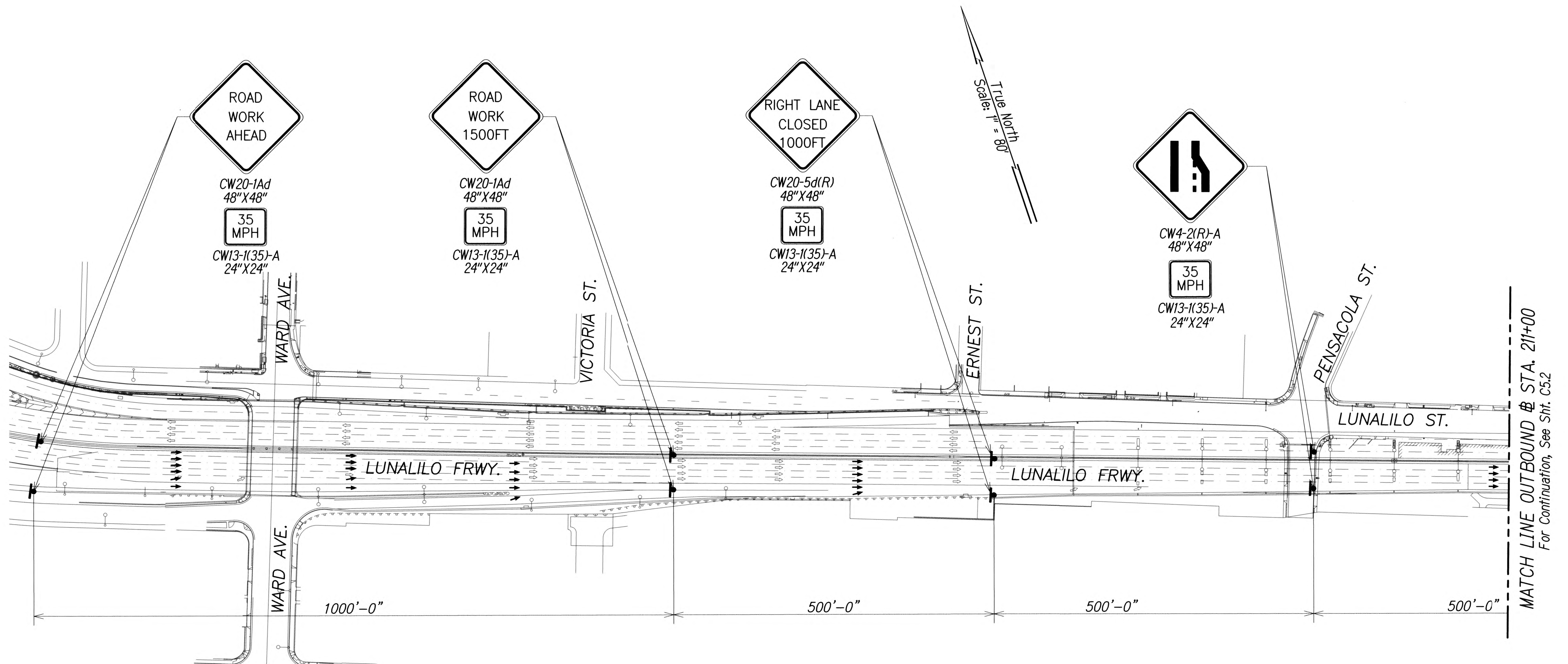
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**HIEB-308 TRAFFIC CONTROL
PLAN - NON-WORKING HOURS**

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142)R
Scale: As Shown Date: August 2017

SHEET No. C5.0 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	113	191



TRAFFIC CONTROL PLAN - PHASE 1
Scale: 1"=80'

- LEGEND:**
- Sign (Shown facing Left)
 - Direction Of Traffic



PSA
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

HIEB-308 TRAFFIC CONTROL
PLAN - PHASE 1

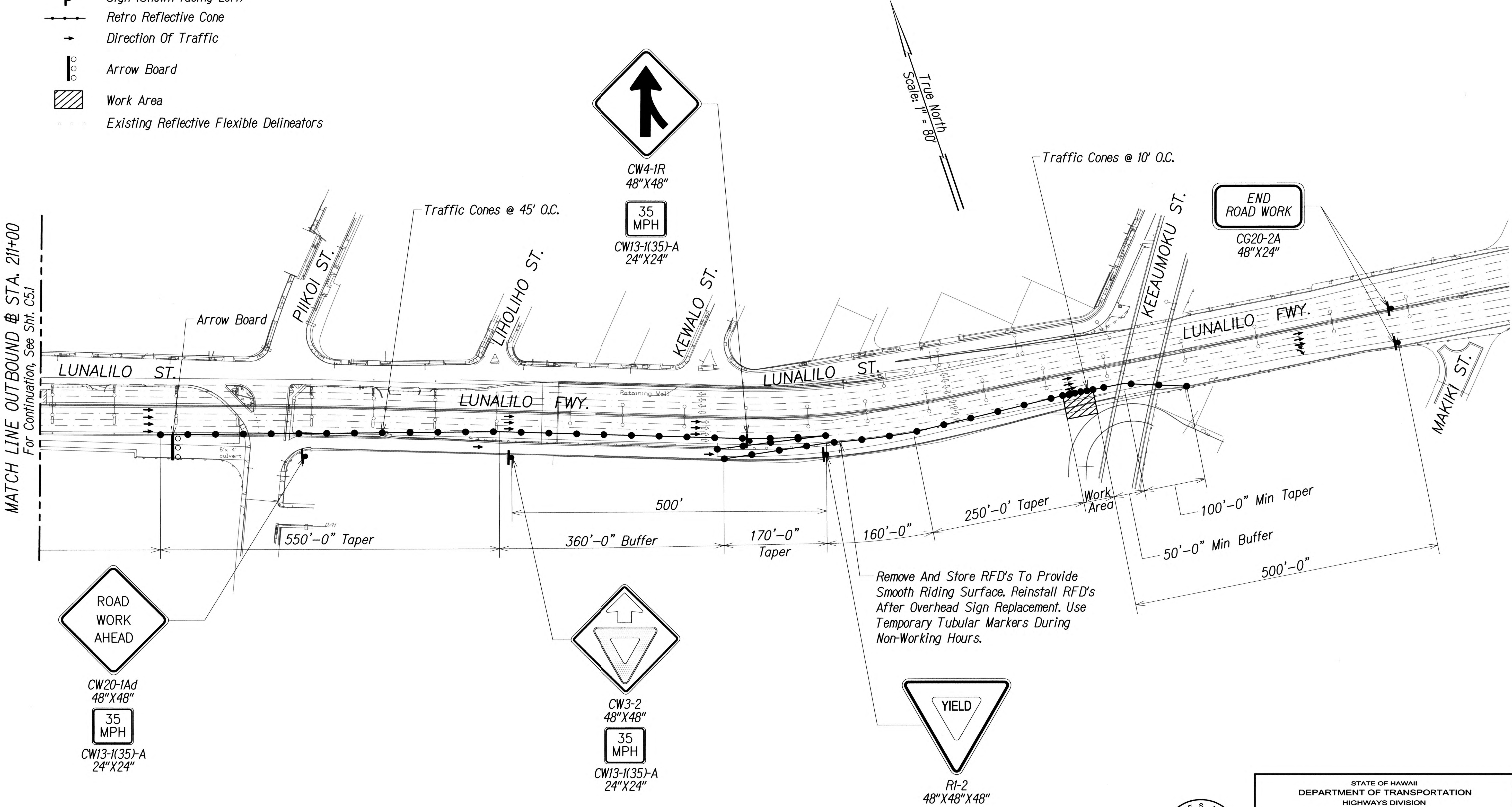
INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142)R

Scale: As Shown Date: August 2017

SHEET No. C5J OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	114	191

- LEGEND:**
- Sign (Shown facing Left)
 - Retro Reflective Cone
 - Direction Of Traffic
 - Arrow Board
 - Work Area
 - Existing Reflective Flexible Delineators



TRAFFIC CONTROL PLAN - PHASE 1
Scale: 1"=80'



EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

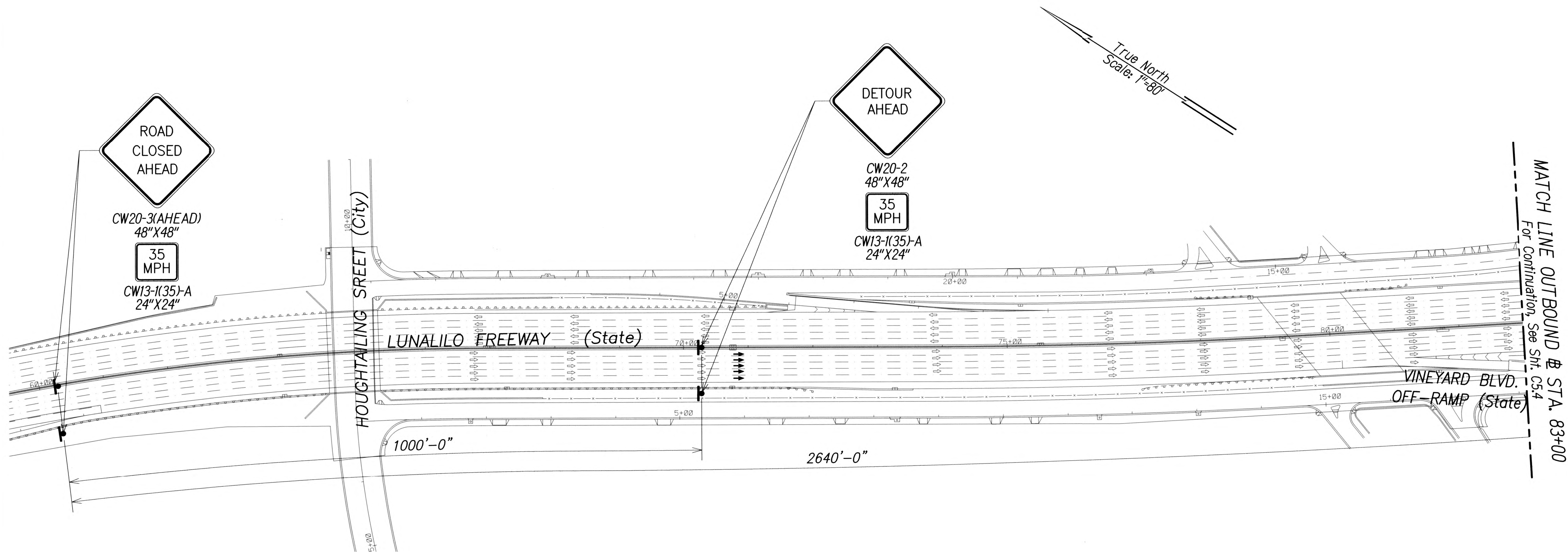
HIEB-308 TRAFFIC CONTROL
PLAN - PHASE 1

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142)R

Scale: As Shown Date: August 2017

SHEET No. C5.2 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	115	191



TRAFFIC CONTROL PLAN - PHASE 2
Scale: 1"=80'

- LEGEND:**
- Sign (Shown facing Left)
 - Retro Reflective Cone
 - Direction Of Traffic



EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

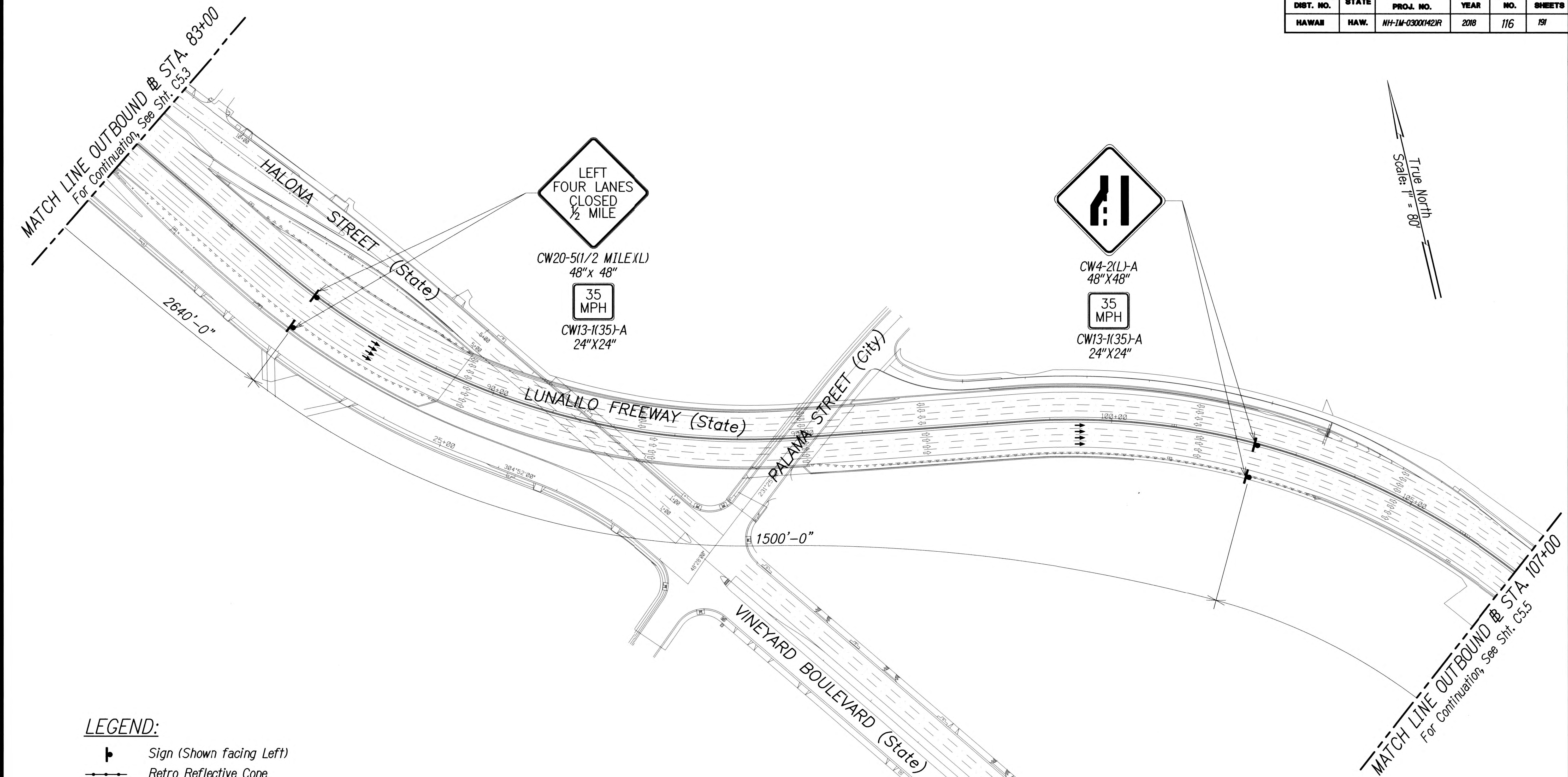
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**HIEB-308 TRAFFIC CONTROL
PLAN - PHASE 2**

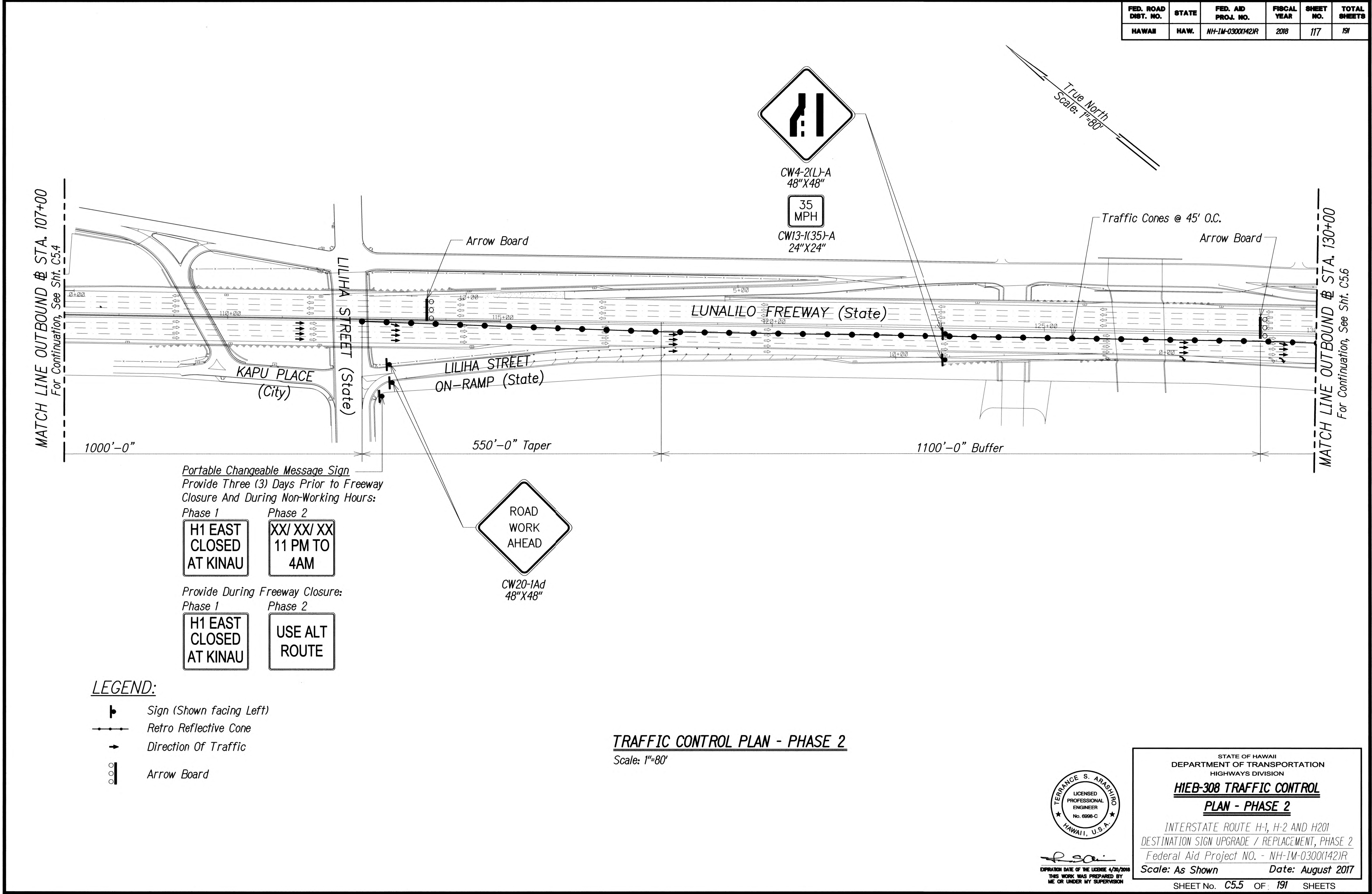
INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142)R
Scale: As Shown Date: August 2017

SHEET No. C5.3 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	116	191



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	117	191

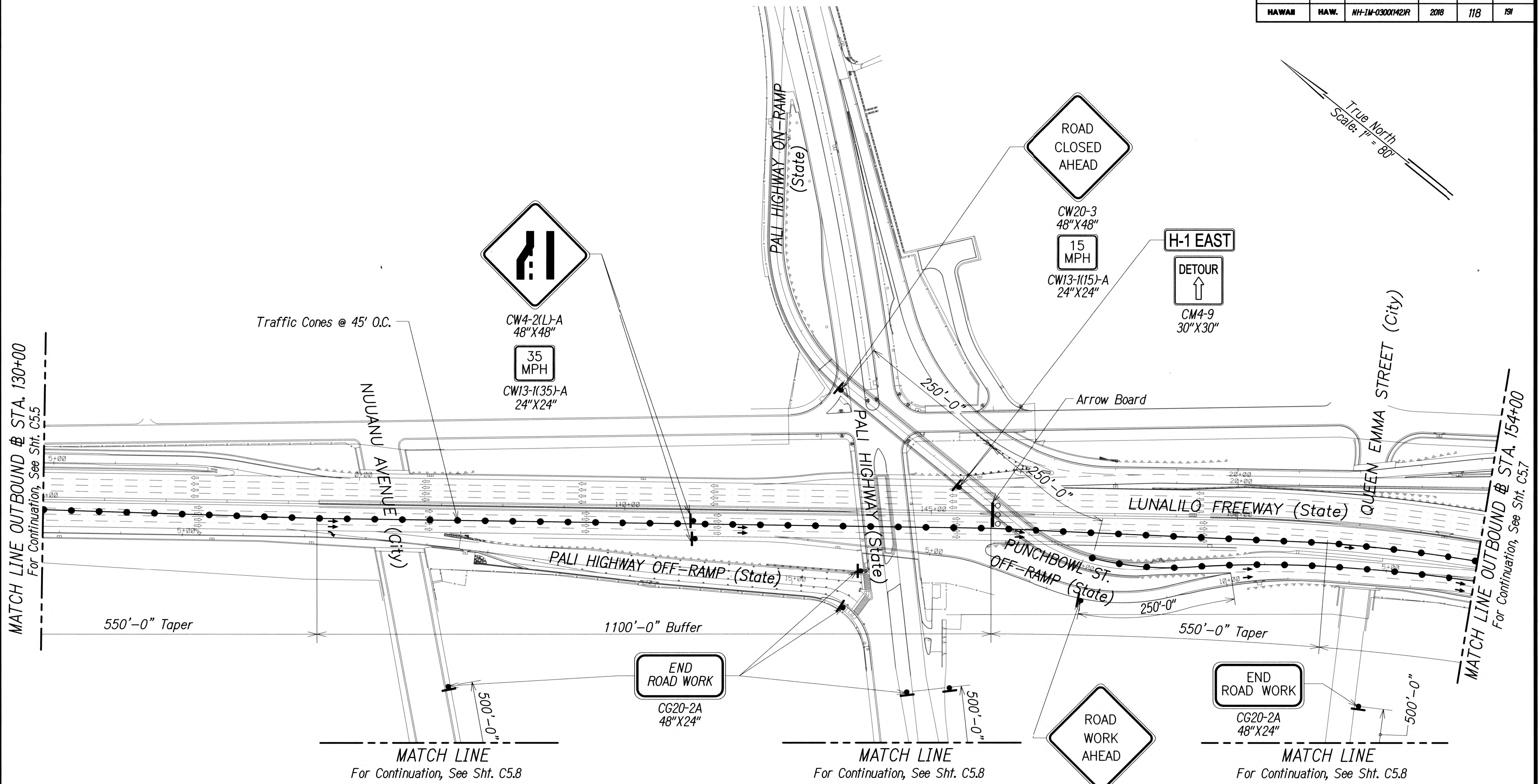


EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HIEB-308 TRAFFIC CONTROL
PLAN - PHASE 2
INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142)R
Scale: As Shown Date: August 2017

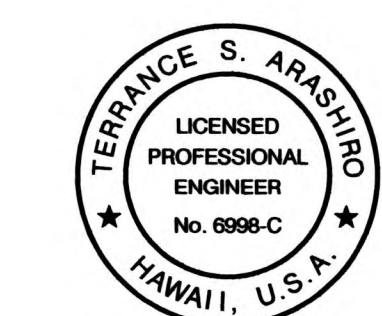
SHEET No. C5.5 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	118	191



- LEGEND:**
- Sign (Shown facing Left)
 - Retro Reflective Cone
 - Direction Of Traffic
 - Arrow Board

TRAFFIC CONTROL PLAN - PHASE 2
Scale: 1"=80'



EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

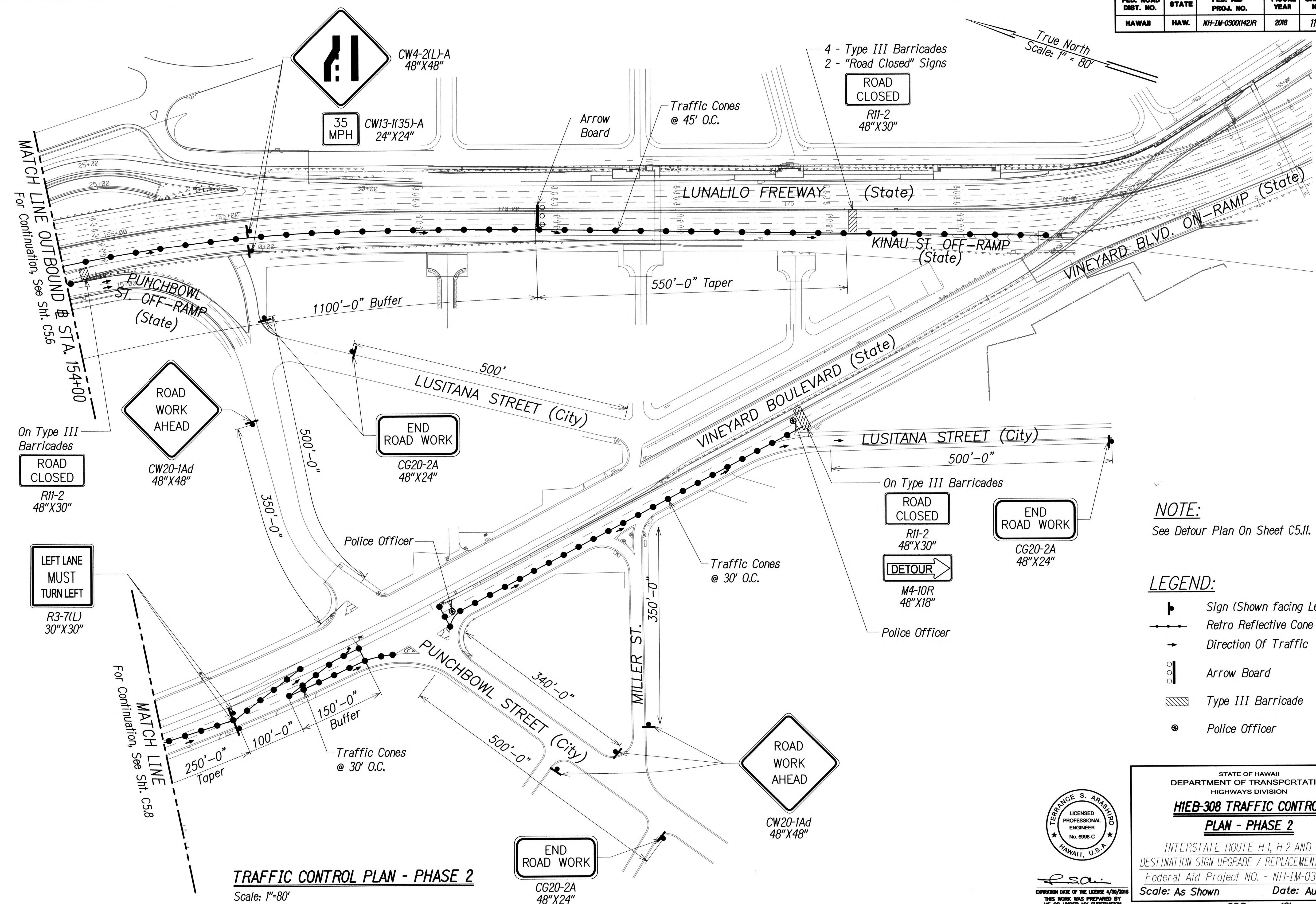
HIEB-308 TRAFFIC CONTROL
PLAN - PHASE 2

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142)R

Scale: As Shown Date: August 2017

SHEET No. C5.6 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	119	191



NOTE:
See Detour Plan On Sheet C5.11.

- LEGEND:**
- Sign (Shown facing Left)
 - Retro Reflective Cone
 - Direction Of Traffic
 - Arrow Board
 - Type III Barricade
 - Police Officer

TRAFFIC CONTROL PLAN - PHASE 2
Scale: 1"=80'

TERENCE S. ARASHIRO
LICENSED PROFESSIONAL ENGINEER
No. 6998-C
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

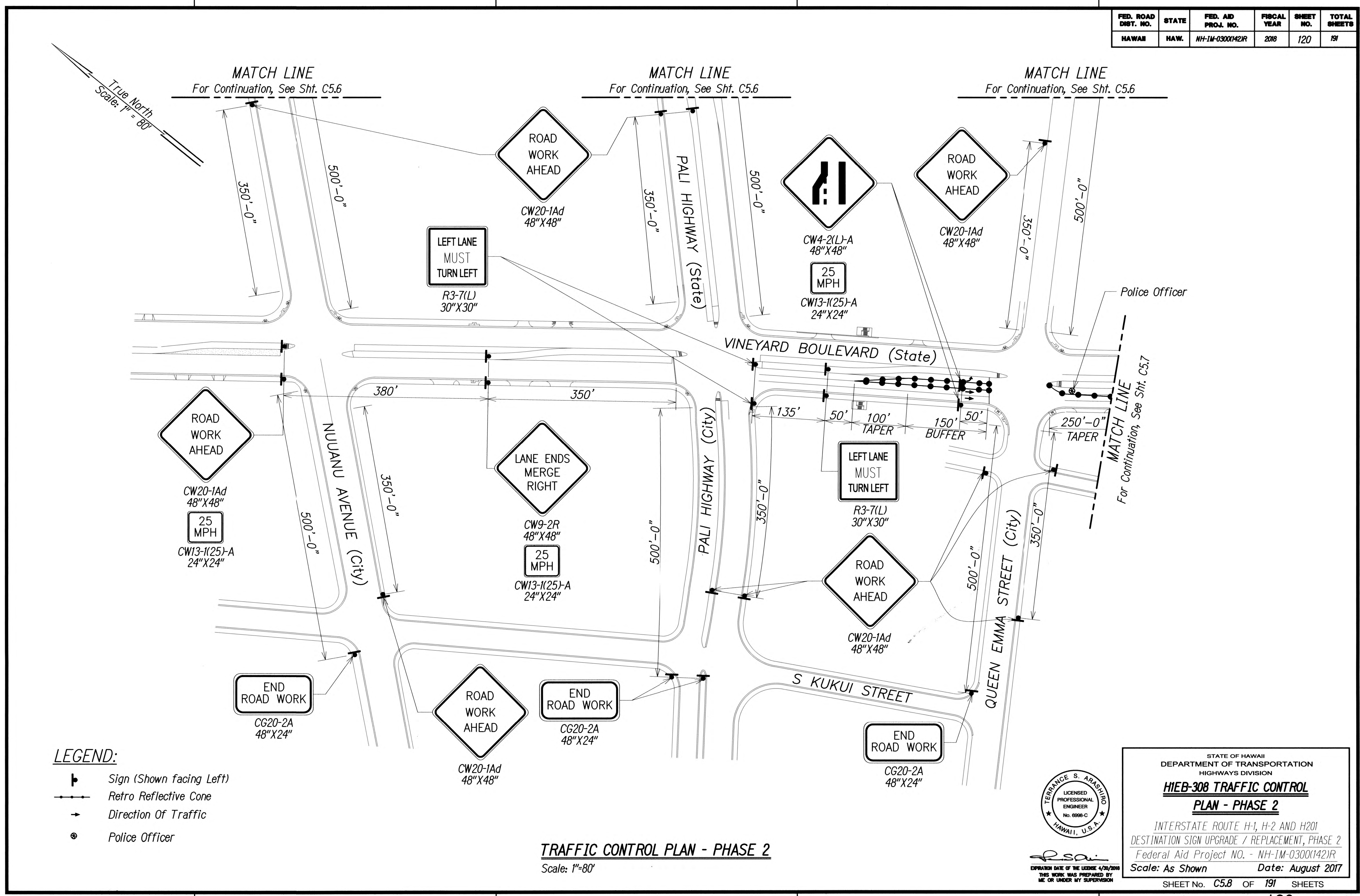
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

HIEB-308 TRAFFIC CONTROL
PLAN - PHASE 2

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142)R
Scale: As Shown Date: August 2017

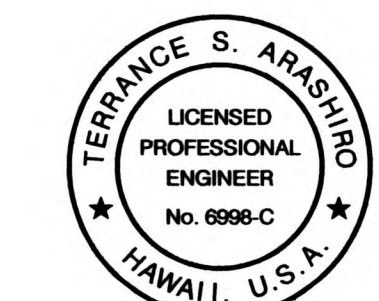
SHEET No. C5.7 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	120	191



- LEGEND:**
- Sign (Shown facing Left)
 - Retro Reflective Cone
 - Direction Of Traffic
 - Police Officer

TRAFFIC CONTROL PLAN - PHASE 2
Scale: 1"=80'



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

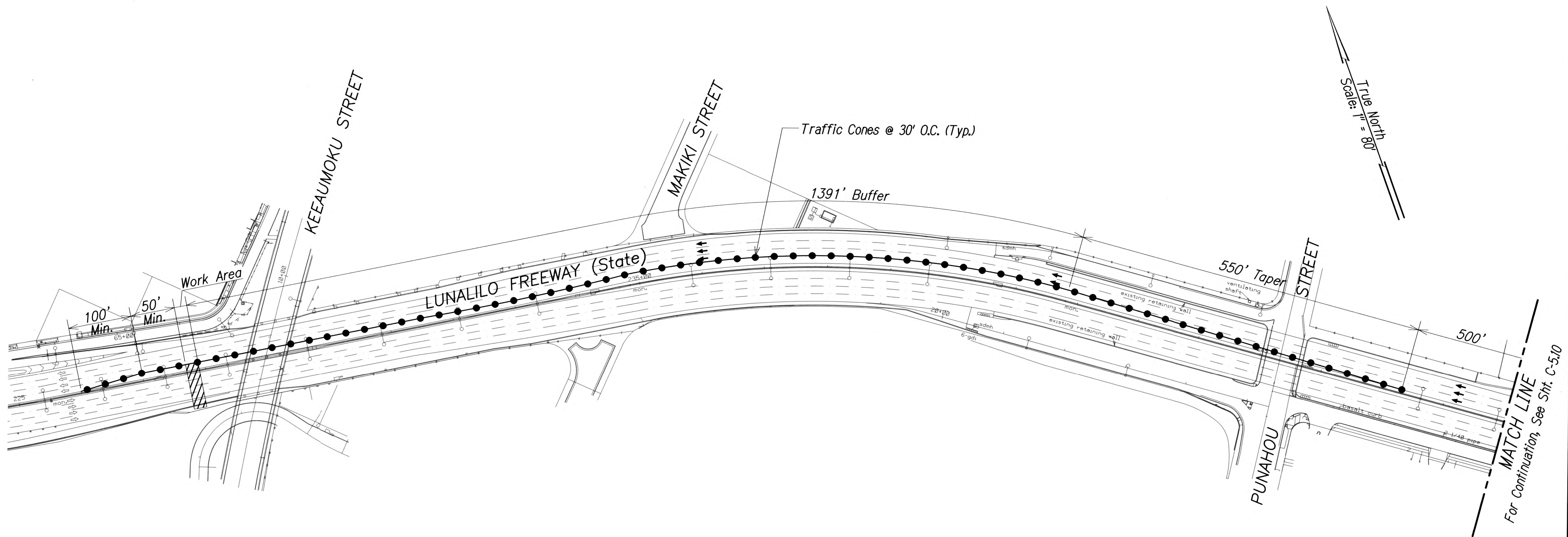
HIEB-308 TRAFFIC CONTROL
PLAN - PHASE 2

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142)R
Scale: As Shown Date: August 2017

EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

SHEET No. C5.8 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	121	191



LEGEND:

-  Sign (Shown facing Left)
-  Retro Reflective Cone
-  Direction Of Traffic

TRAFFIC CONTROL PLAN - PHASE 2

Scale: 1"=80'



EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

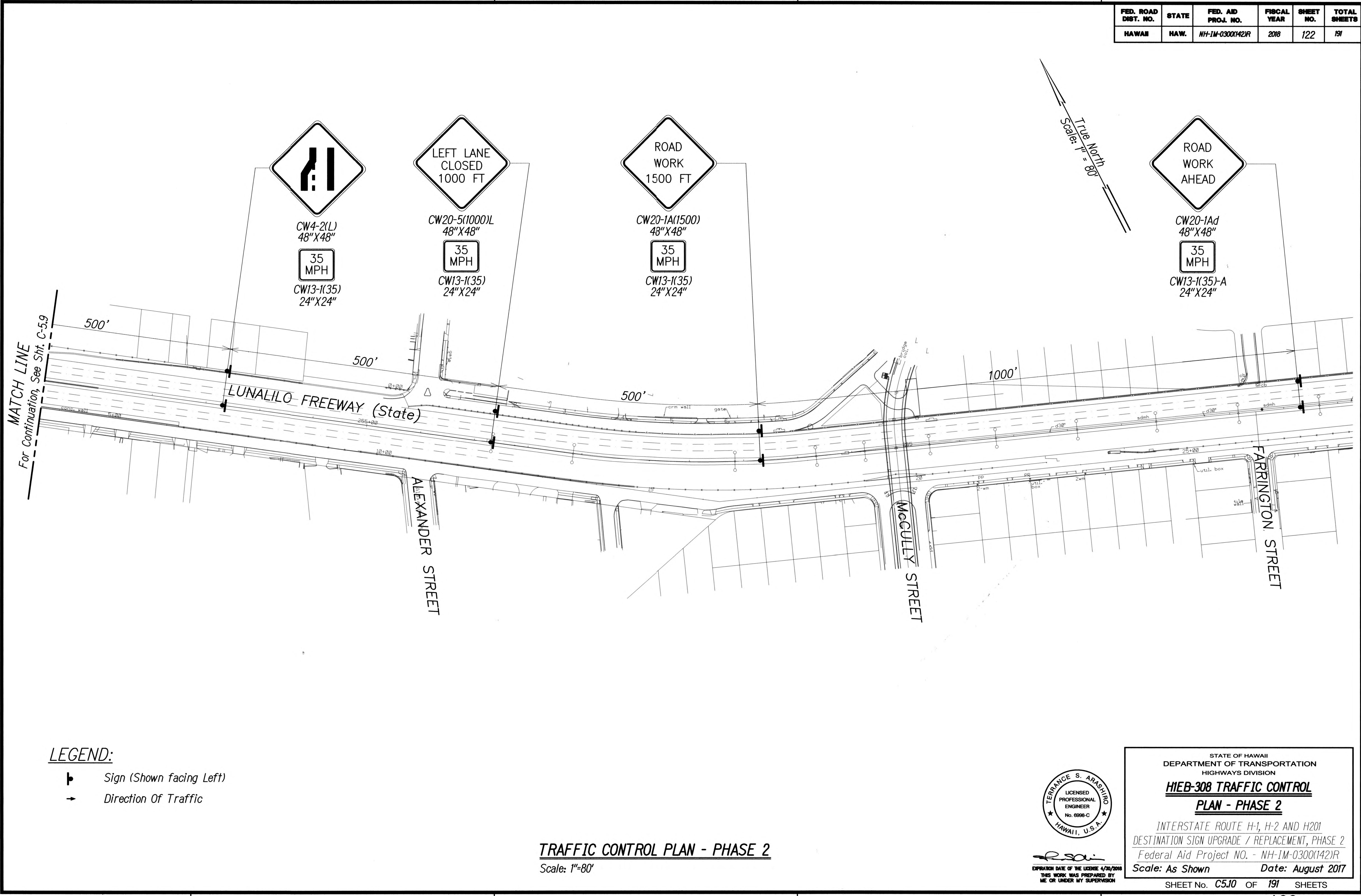
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**HIEB-308 TRAFFIC CONTROL
PLAN - PHASE 2**

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142)R
Scale: As Shown Date: August 2017

SHEET No. C5.9 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	122	191



LEGEND:

└ Sign (Shown facing Left)

→ Direction Of Traffic

TRAFFIC CONTROL PLAN - PHASE 2

Scale: 1"=80'



EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

HIEB-308 TRAFFIC CONTROL

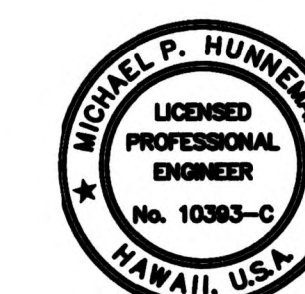
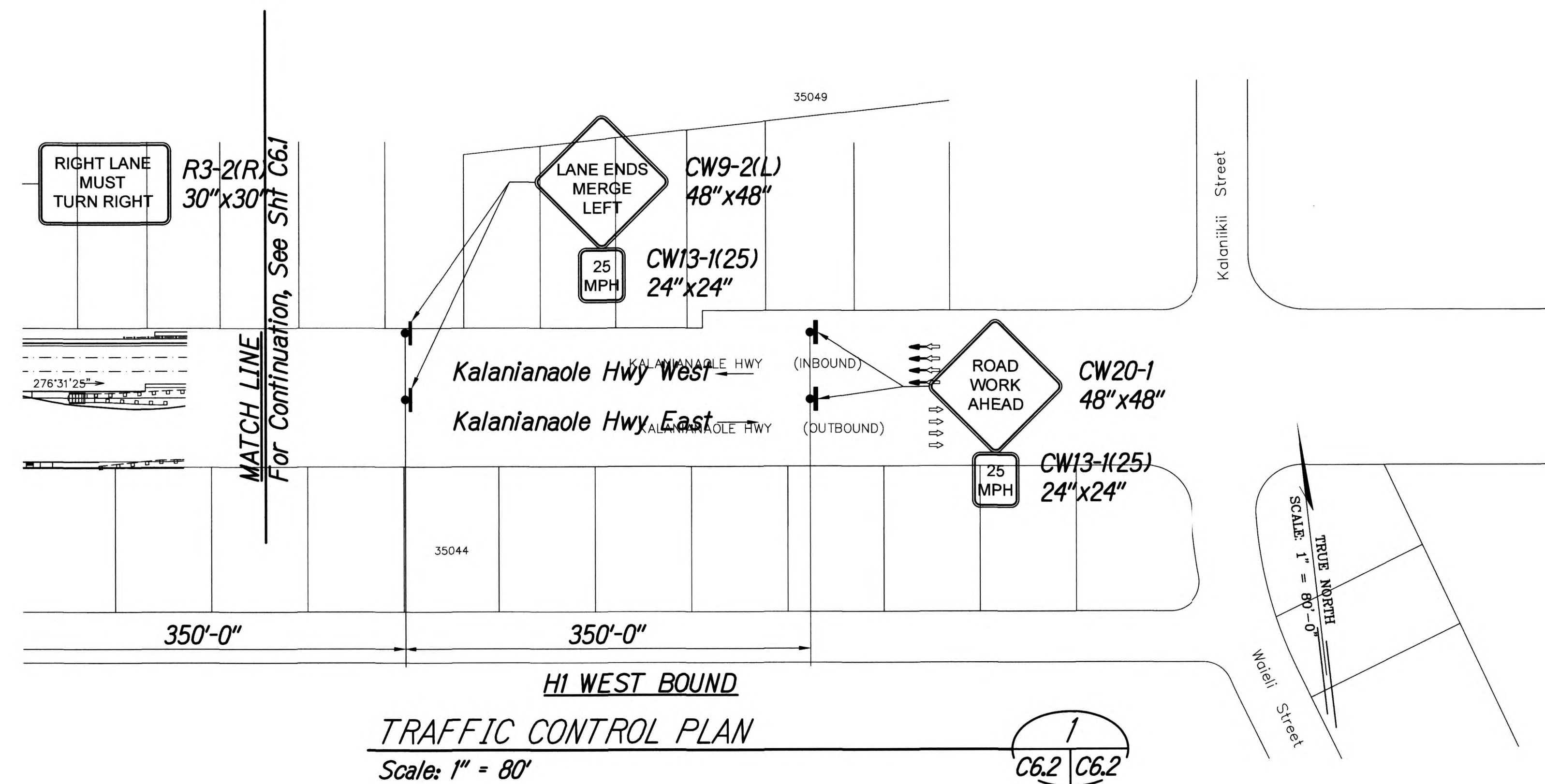
PLAN - PHASE 2

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142)R

Scale: As Shown Date: August 2017

SHEET No. C510 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	125	191



Michael P. Hunneman
 EXPIRATION DATE OF THE LICENSE 4/30/2018
 THIS WORK WAS PREPARED BY
 ME OR UNDER MY SUPERVISION

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

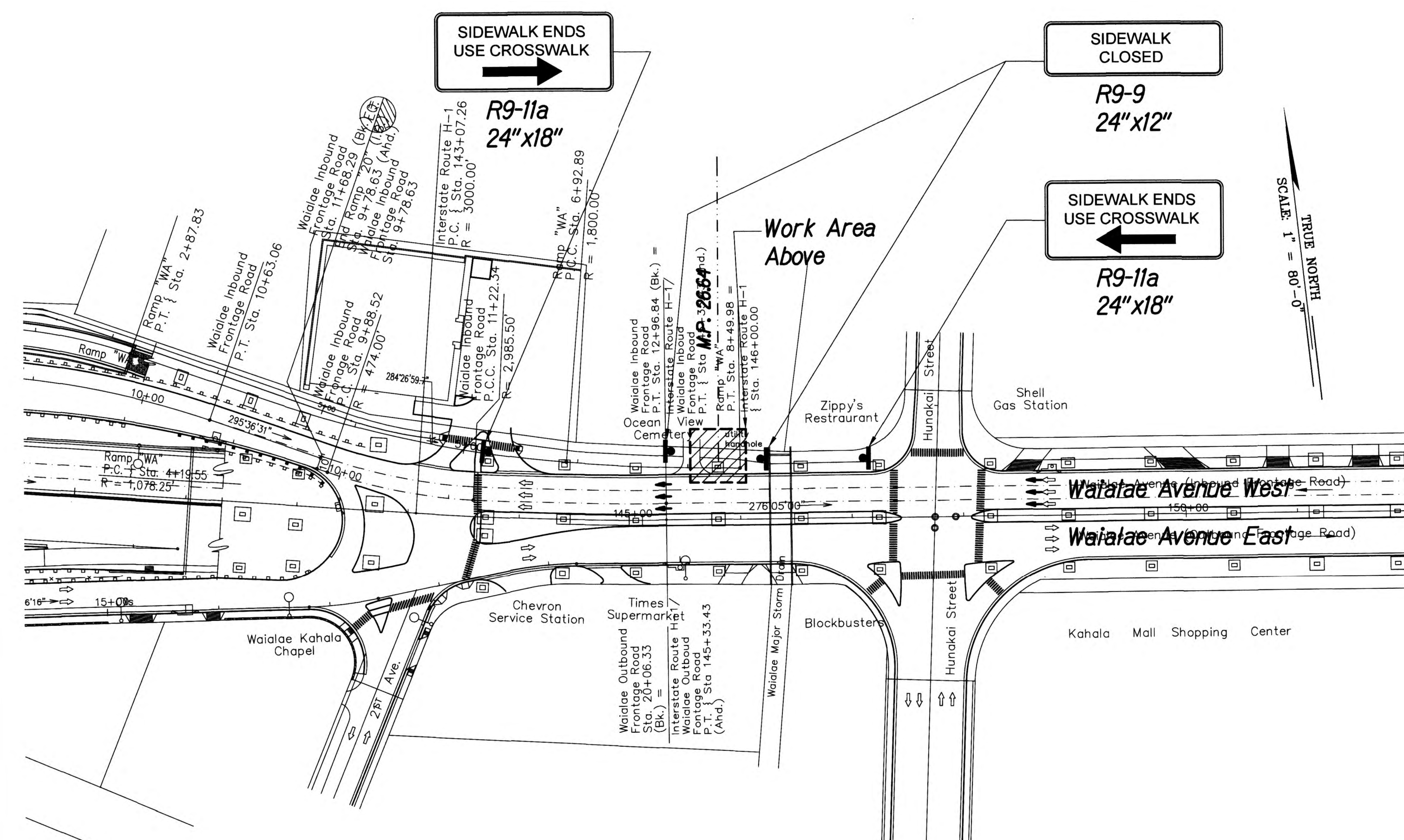
**H1WB-402 TRAFFIC
 CONTROL PLAN-02**

INTERSTATE ROUTE H-1, H-2 AND H201
 DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
 Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. **C6.2** OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	126	191



WAIALAE AVENUE UNDER HI WEST BOUND
TRAFFIC CONTROL PLAN
Scale: 1" = 80'

1
C6.3 | C6.3



Michael P. Hunneman
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

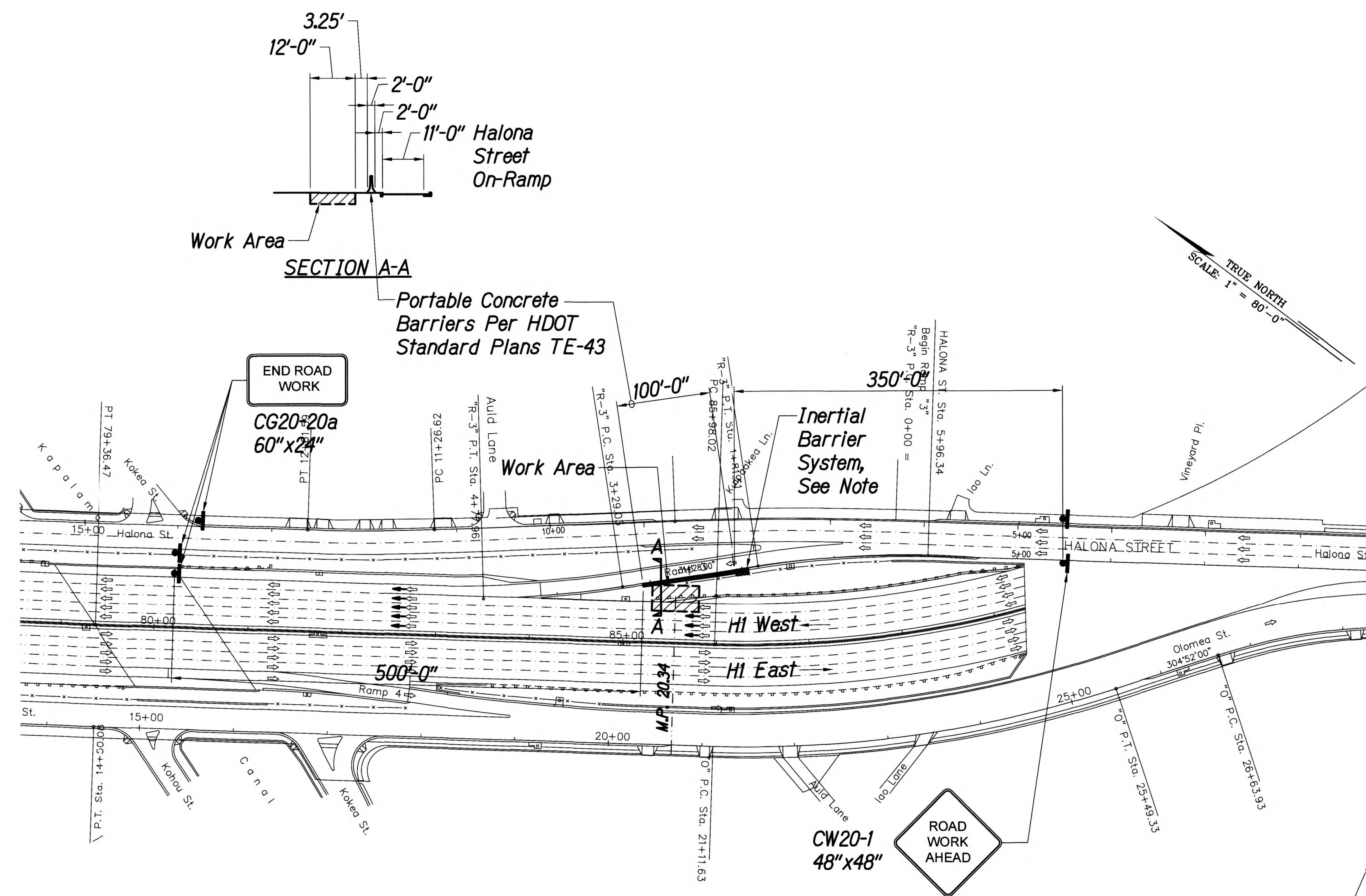
**H1WB-402 TRAFFIC
CONTROL PLAN-03**

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. C6.3 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	127	191



H1 WEST BOUND
TRAFFIC CONTROL PLAN - NON-WORKING HOURS
Scale: 1" = 80'

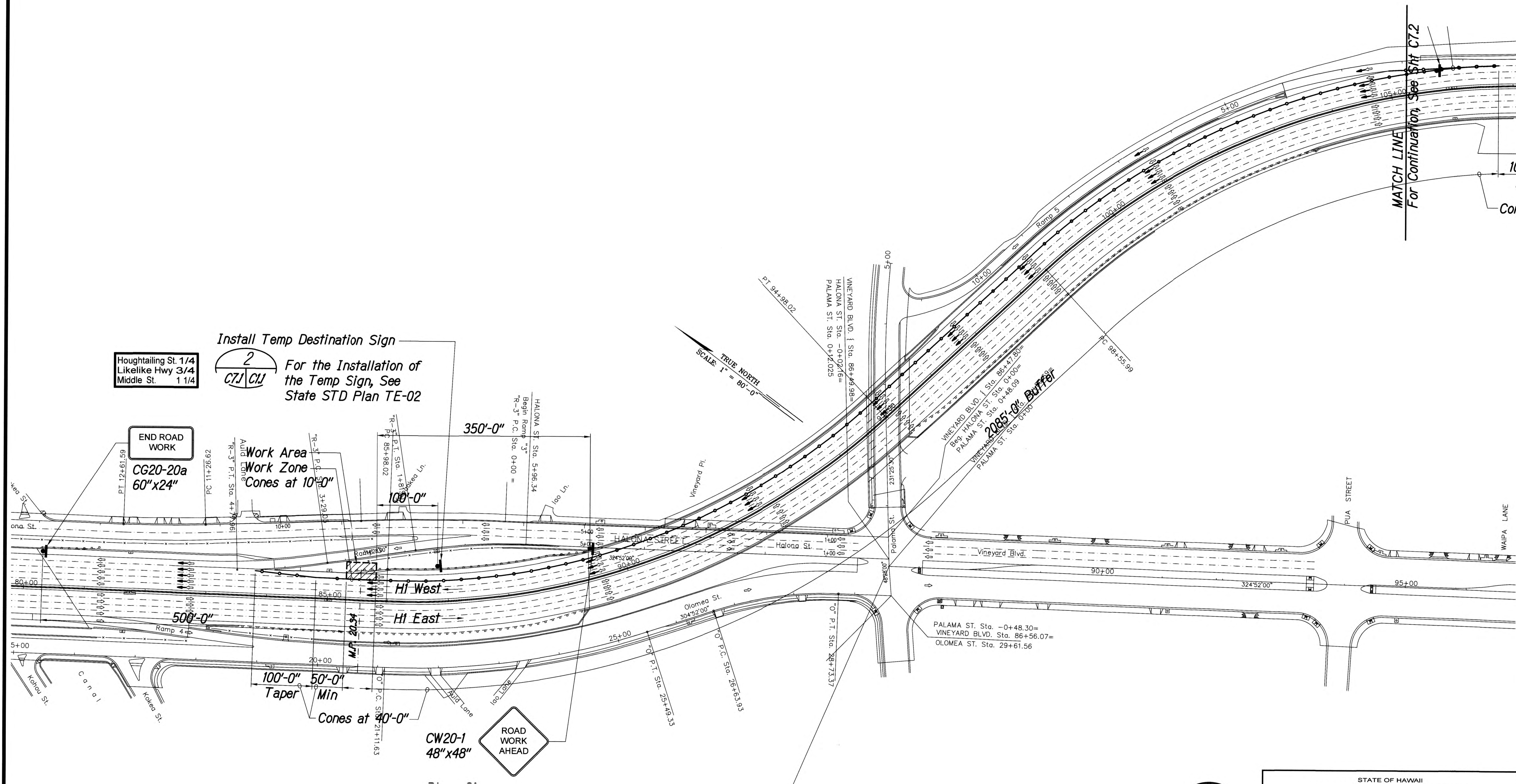
1
C7.0 C7.0



Michael P. Hunneman
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**H1WB-418 TRAFFIC CONTROL
PLAN - NON-WORKING HOURS**
INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R
Scale: As Shown Date: AUGUST 2017
SHEET No. **C7.0** OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	128	191



HI WEST BOUND
TRAFFIC CONTROL PLAN
Scale: 1" = 80'



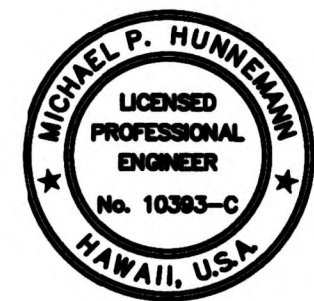
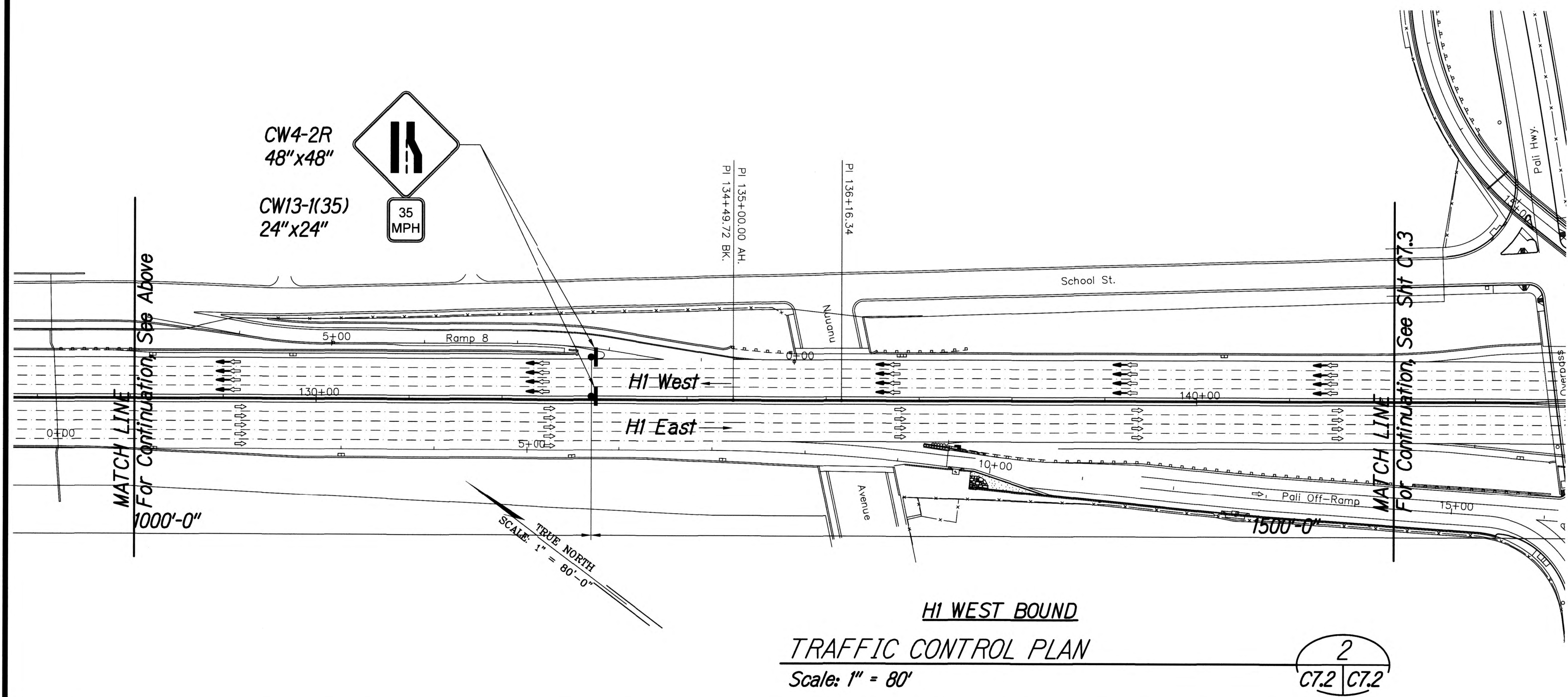
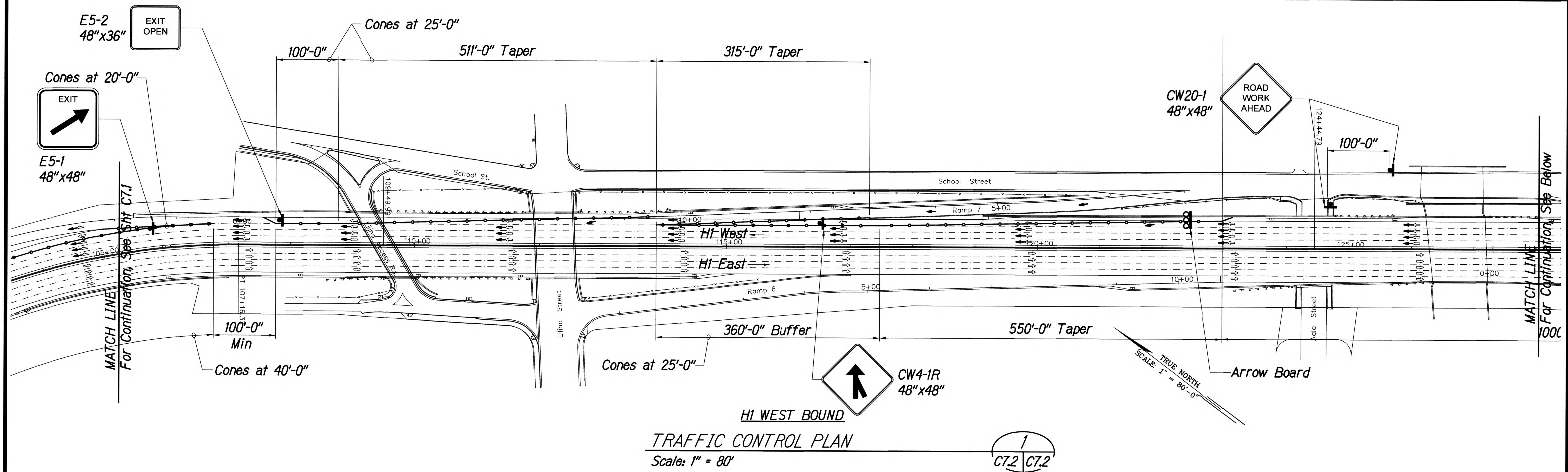
Michael P. Hunneman
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**HIWB-418 TRAFFIC
CONTROL PLAN-01**
INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R
Scale: As Shown Date: AUGUST 2017

SHEET No. **C7J** OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	129	191



Michael P. Hunneman
 EXPIRATION DATE OF THE LICENSE: 4/30/2018
 THIS WORK WAS PREPARED BY
 ME OR UNDER MY SUPERVISION

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

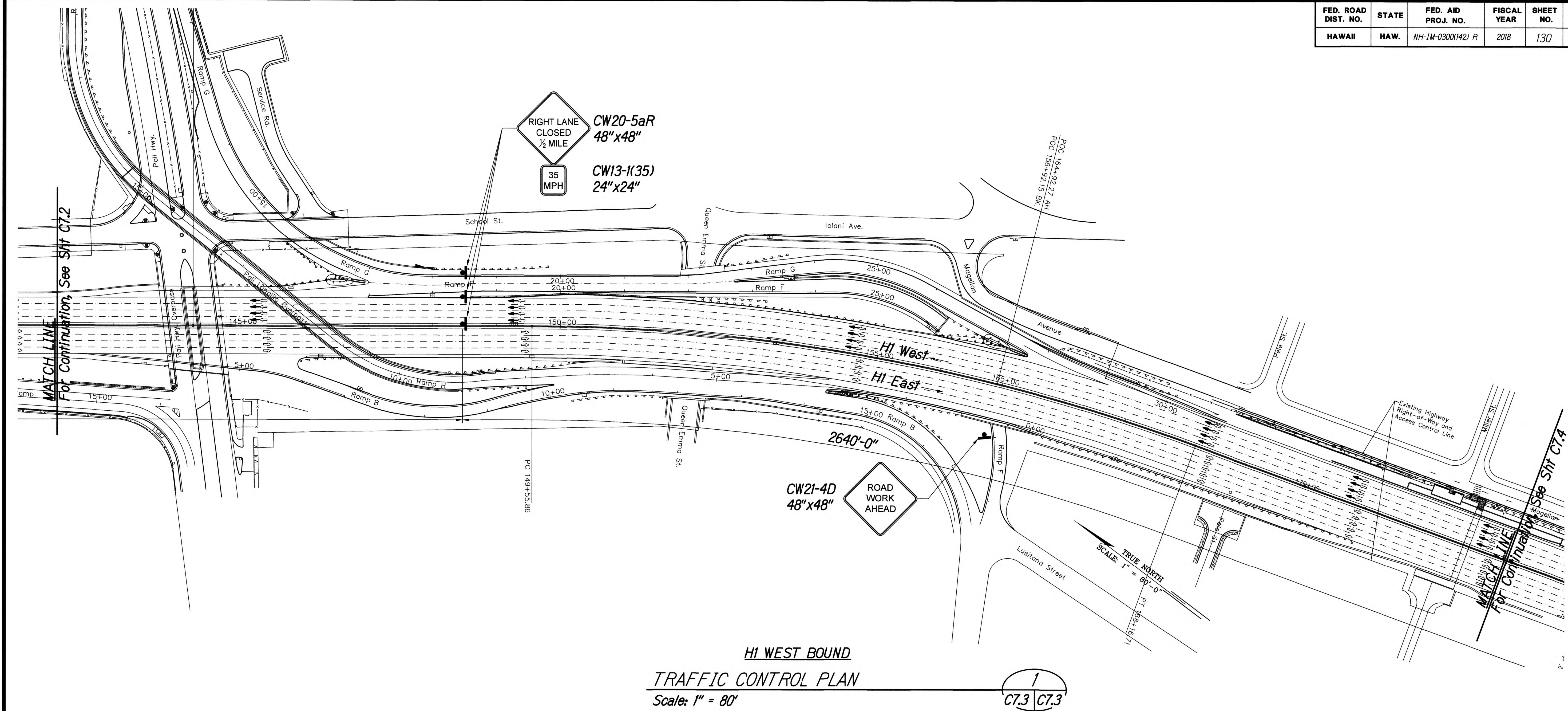
HIWB-418 TRAFFIC CONTROL PLAN-02

INTERSTATE ROUTE H-1, H-2 AND H201
 DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
 Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. C7.2 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	130	191



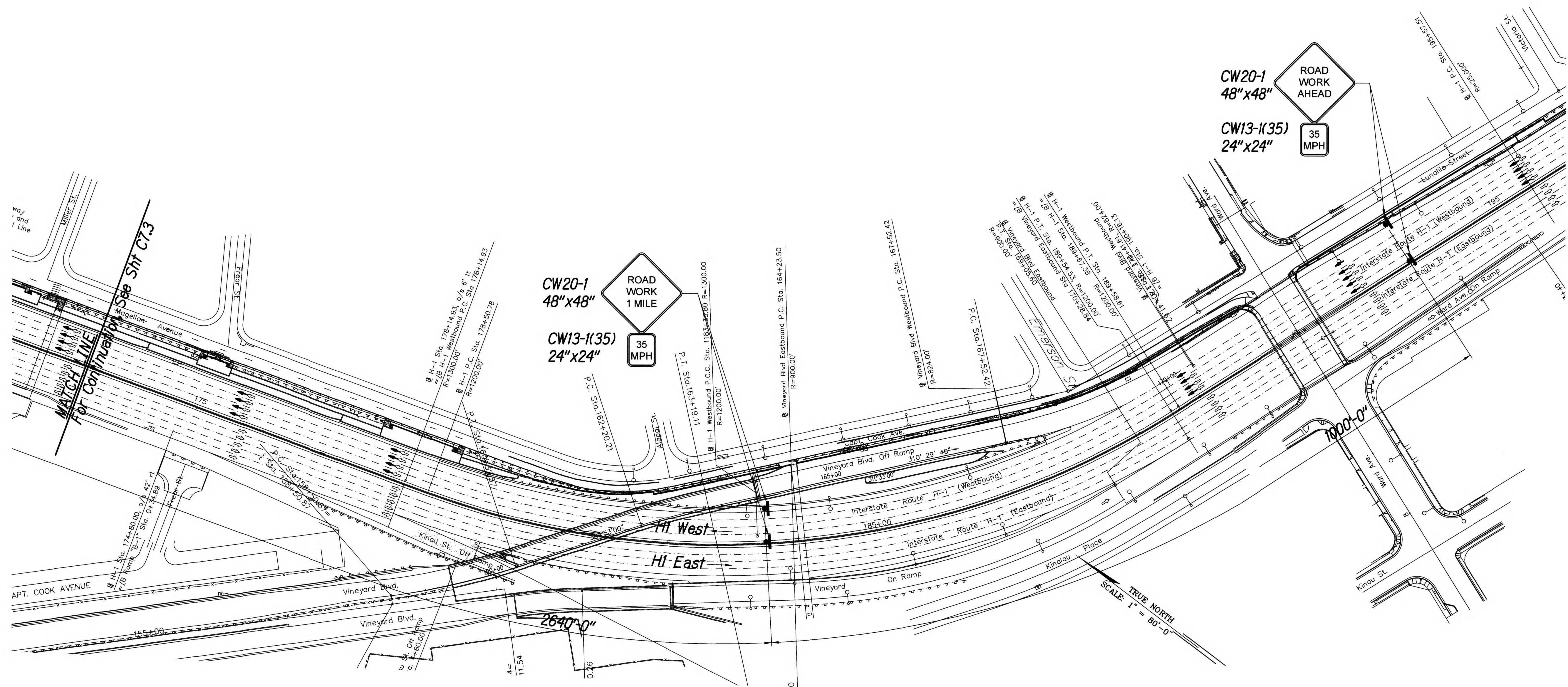
HI WEST BOUND
TRAFFIC CONTROL PLAN
Scale: 1" = 80'



Michael P. Hunneman
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**HIWB-418 TRAFFIC
CONTROL PLAN-03**
INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R
Scale: As Shown Date: AUGUST 2017
SHEET No. **C7.3** OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	131	191



HI WEST BOUND
 TRAFFIC CONTROL PLAN
 Scale: 1" = 80'

1
 C7.4 C7.4



Michael P. Hunneke
 EXPIRATION DATE OF THE LICENSE: 4/30/2018
 THIS WORK WAS PREPARED BY
 ME OR UNDER MY SUPERVISION

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

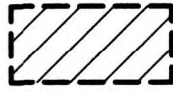
**HIWB-418 TRAFFIC
 CONTROL PLAN-04**
 INTERSTATE ROUTE H-1, H-2 AND H201
 DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
 Federal Aid Project NO. - NH-1M-0300(142) R
 Scale: As Shown Date: AUGUST 2017
 SHEET No. **C7.4** OF 191 SHEETS

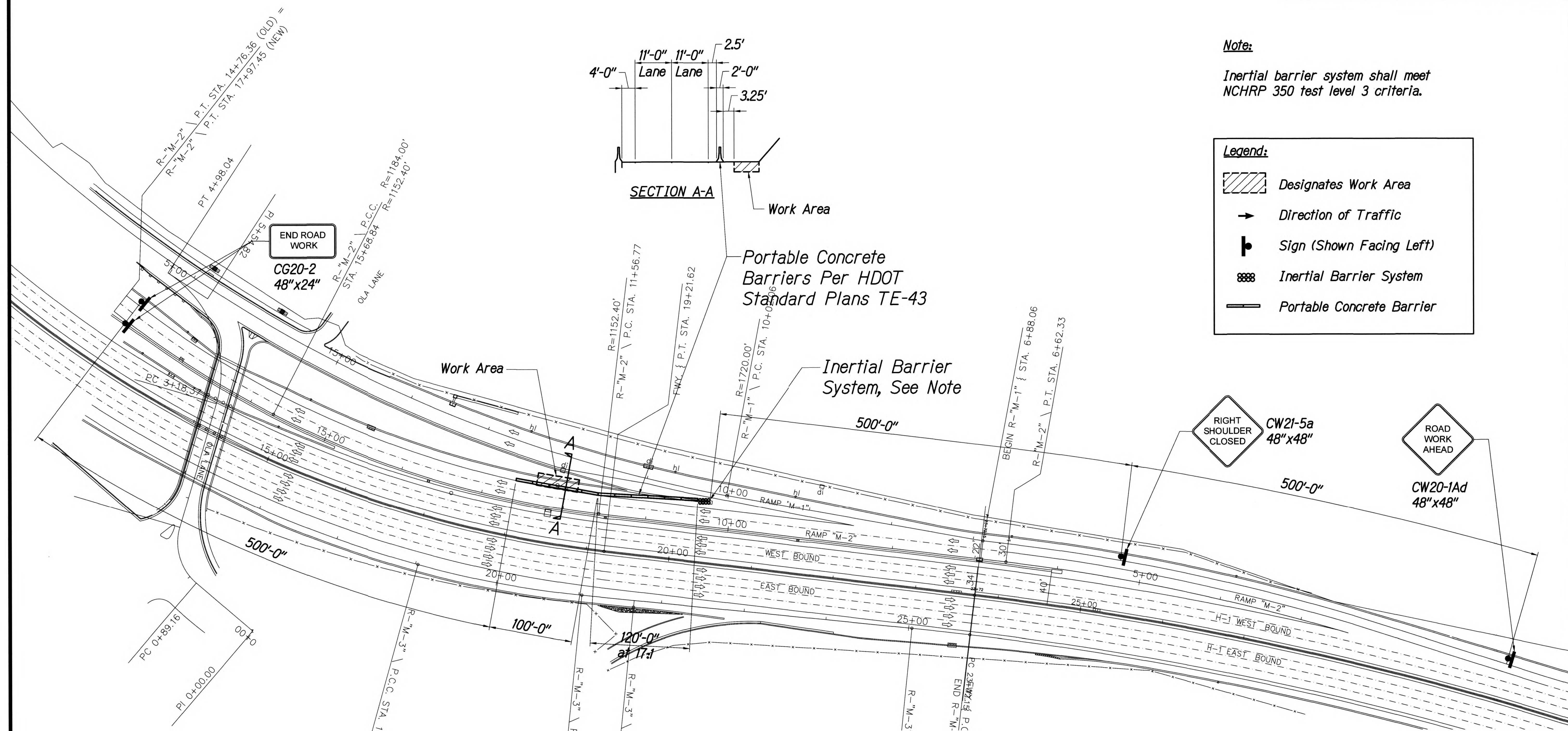
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	132	191

Note:

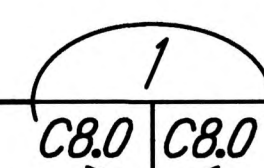
Inertial barrier system shall meet NCHRP 350 test level 3 criteria.

Legend:

-  Designates Work Area
-  Direction of Traffic
-  Sign (Shown Facing Left)
-  Inertial Barrier System
-  Portable Concrete Barrier



H1WB-424 TRAFFIC CONTROL - NON-WORKING HOURS
Scale: 1" = 60'



Michael P. Hunkeler
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

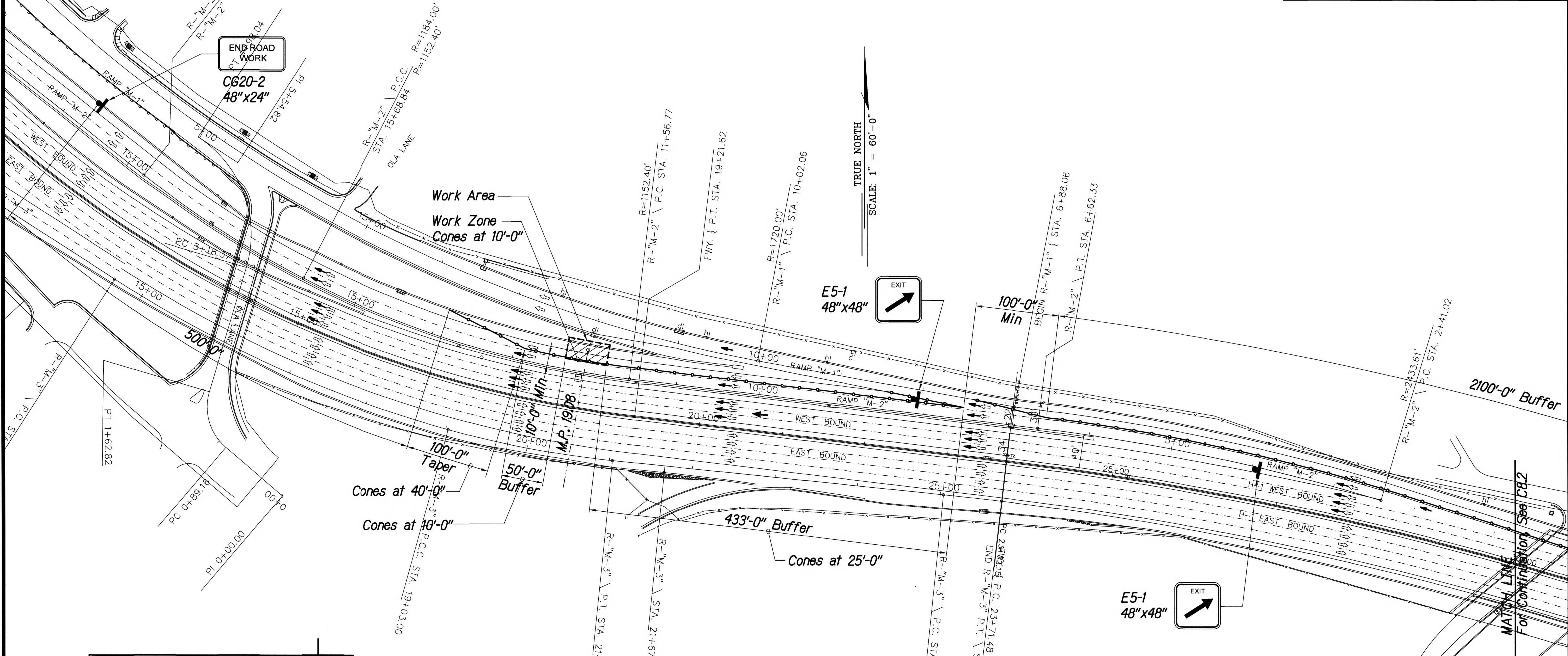
**H1WB-424 TRAFFIC CONTROL
PLAN - NON-WORKING HOURS**

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. **C8.0** OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	133	191

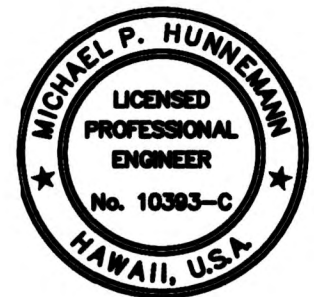


Legend:

- Designates Work Area
- Retro Reflective Cone
- Direction of Traffic
- Arrow Board
- Sign (Shown Facing Left)

H1WB-424 TRAFFIC CONTROL PLAN-01
Scale: 1" = 60'

1
C8.1 C8.1



Michael P. Hunneman
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

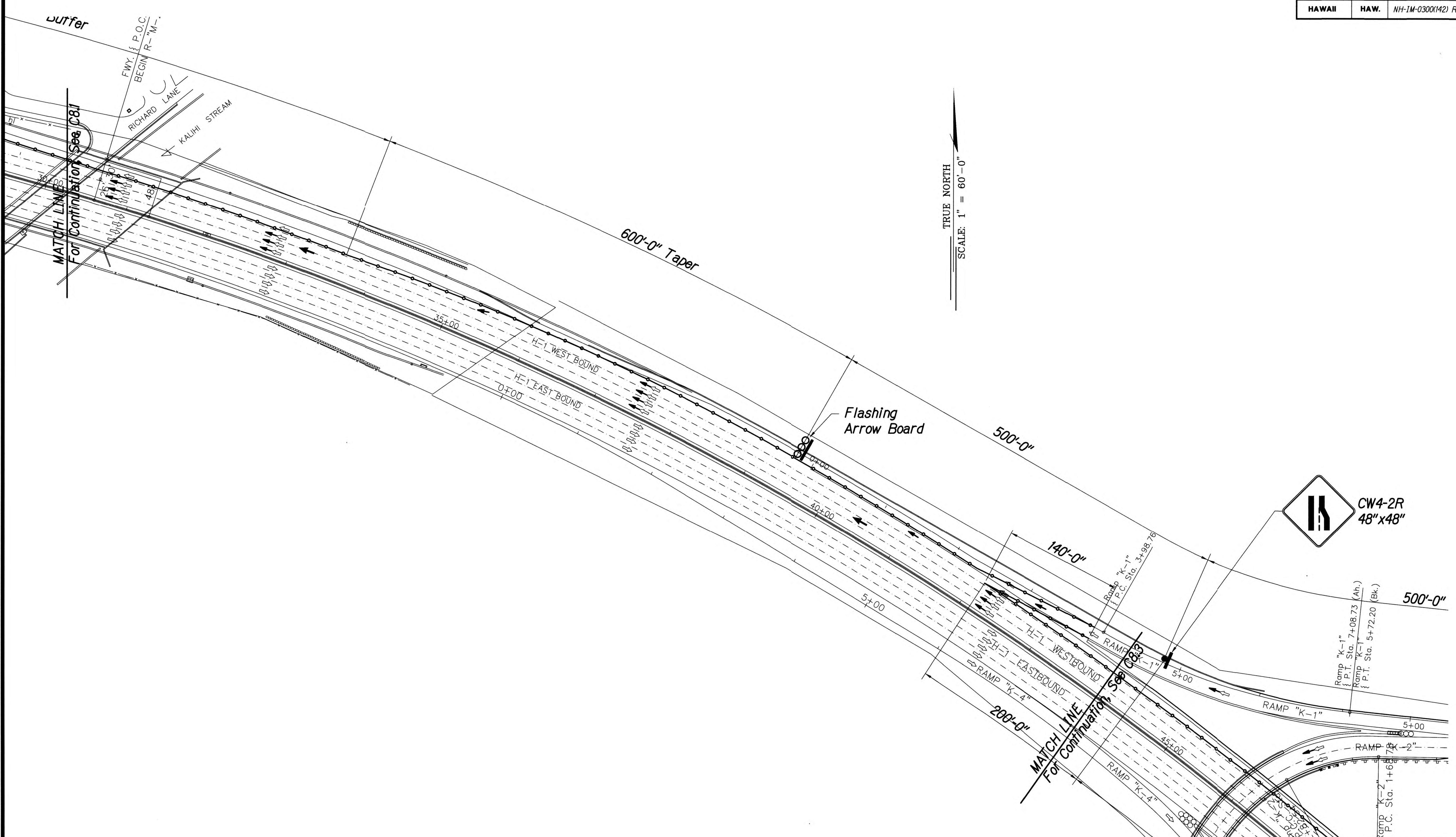
**H1WB-424 TRAFFIC
CONTROL PLAN-01 PHASE 1**

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. C8.1 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	134	191

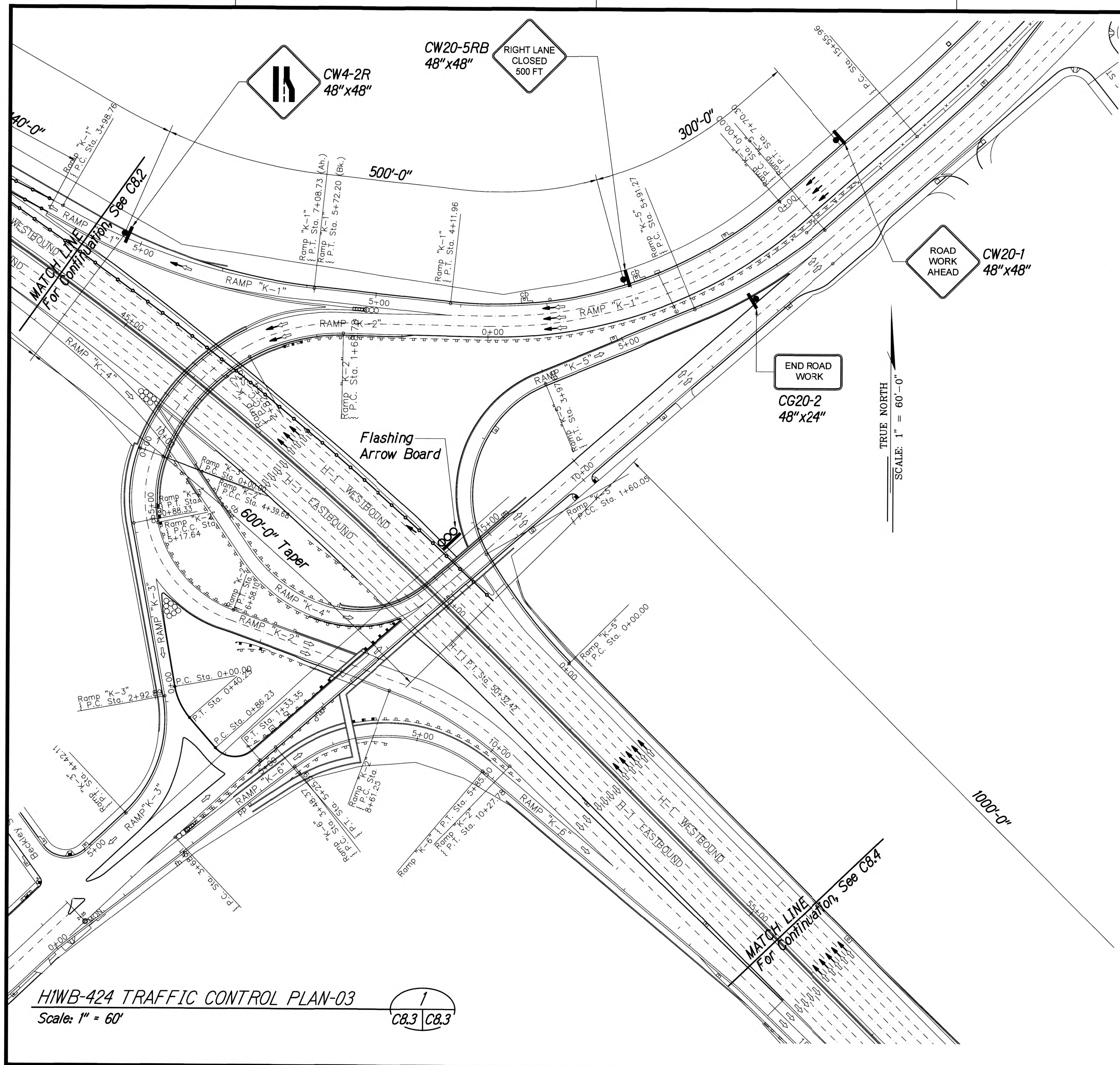


HIWB-424 TRAFFIC CONTROL PLAN-02
 Scale: 1" = 60'



STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
HIWB-424 TRAFFIC CONTROL PLAN-02 PHASE 1
 INTERSTATE ROUTE H-1, H-2 AND H201
 DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
 Federal Aid Project NO. - NH-1M-0300(142) R
 Scale: As Shown Date: AUGUST 2017
 SHEET No. C82 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	135	191



H1WB-424 TRAFFIC CONTROL PLAN-03
Scale: 1" = 60'

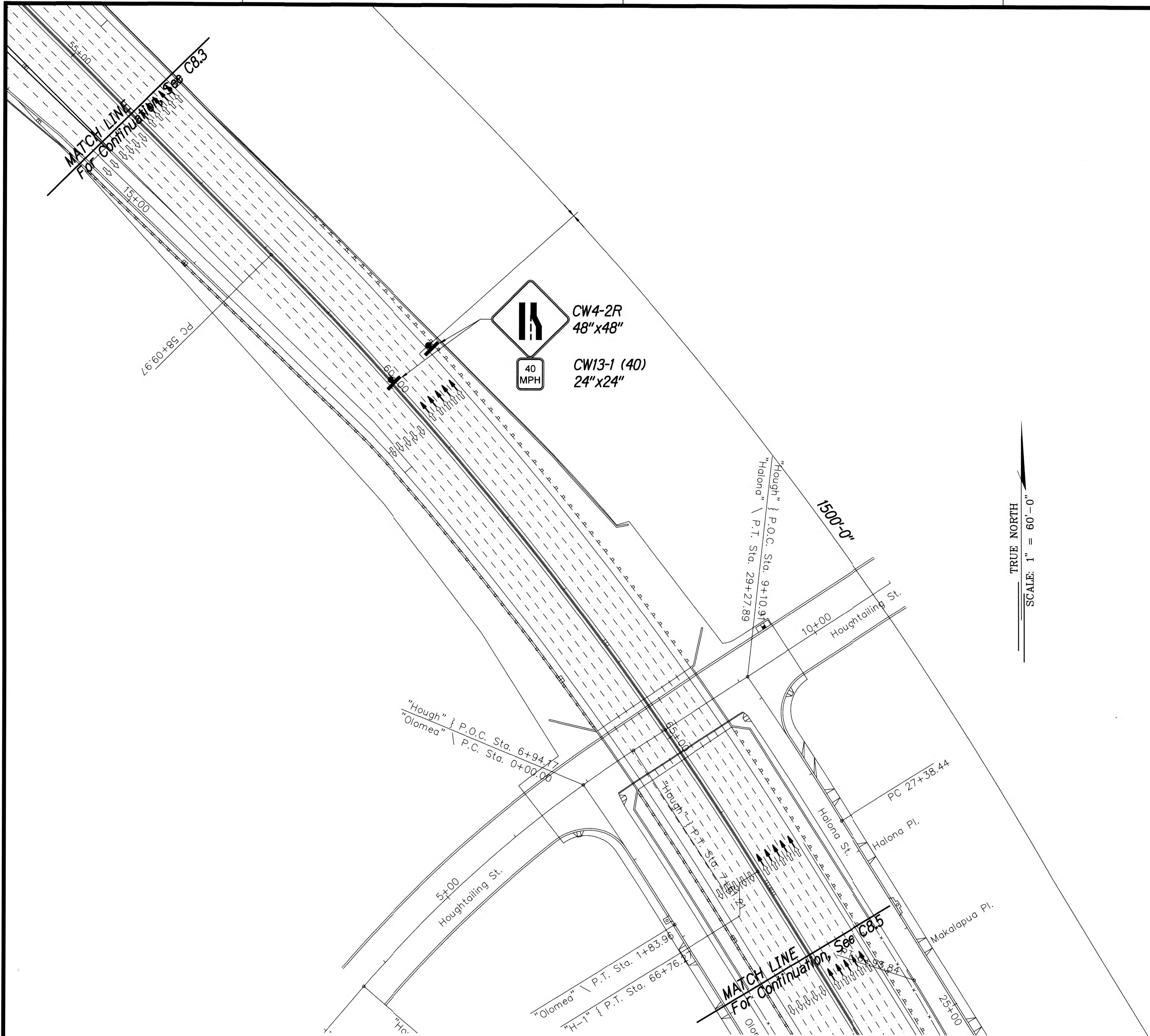
1
C8.3 C8.3



Michael P. Hunneman
EXPIRATION DATE OF THE LICENSE: 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**H1WB-424 TRAFFIC
CONTROL PLAN-03 PHASE 1**
INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R
Scale: As Shown Date: AUGUST 2017
SHEET No. C8.3 OF 191 SHEETS

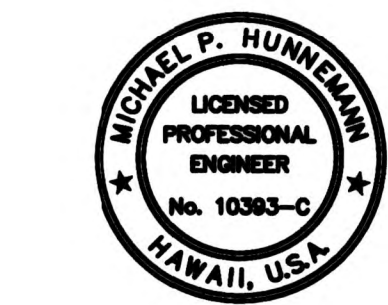
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	136	191



HIWB-424 TRAFFIC CONTROL PLAN-04
 Scale: 1" = 60'

C8.4

C8.4



Michael P. Hunneman
EXPIRATION DATE OF THE LICENSE 4/30/2018
 THIS WORK WAS PREPARED BY
 ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

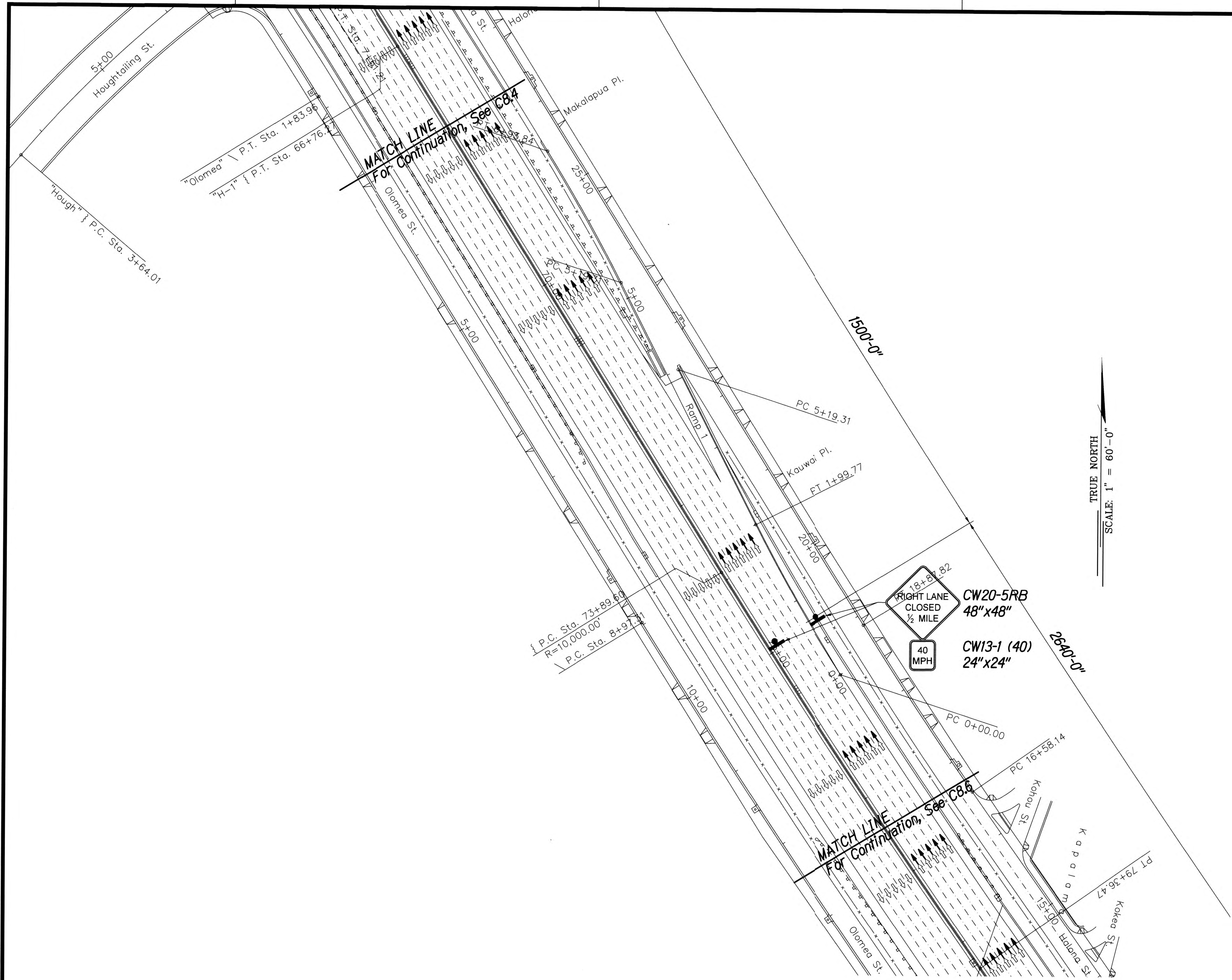
HIWB-424 TRAFFIC
CONTROL PLAN-04 PHASE 1

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

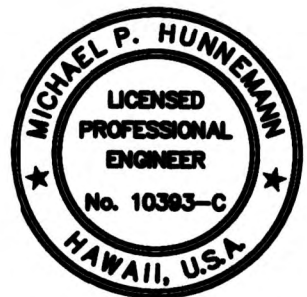
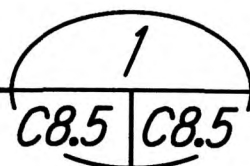
Scale: As Shown Date: AUGUST 2017

SHEET No. **C8.4** OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	137	191



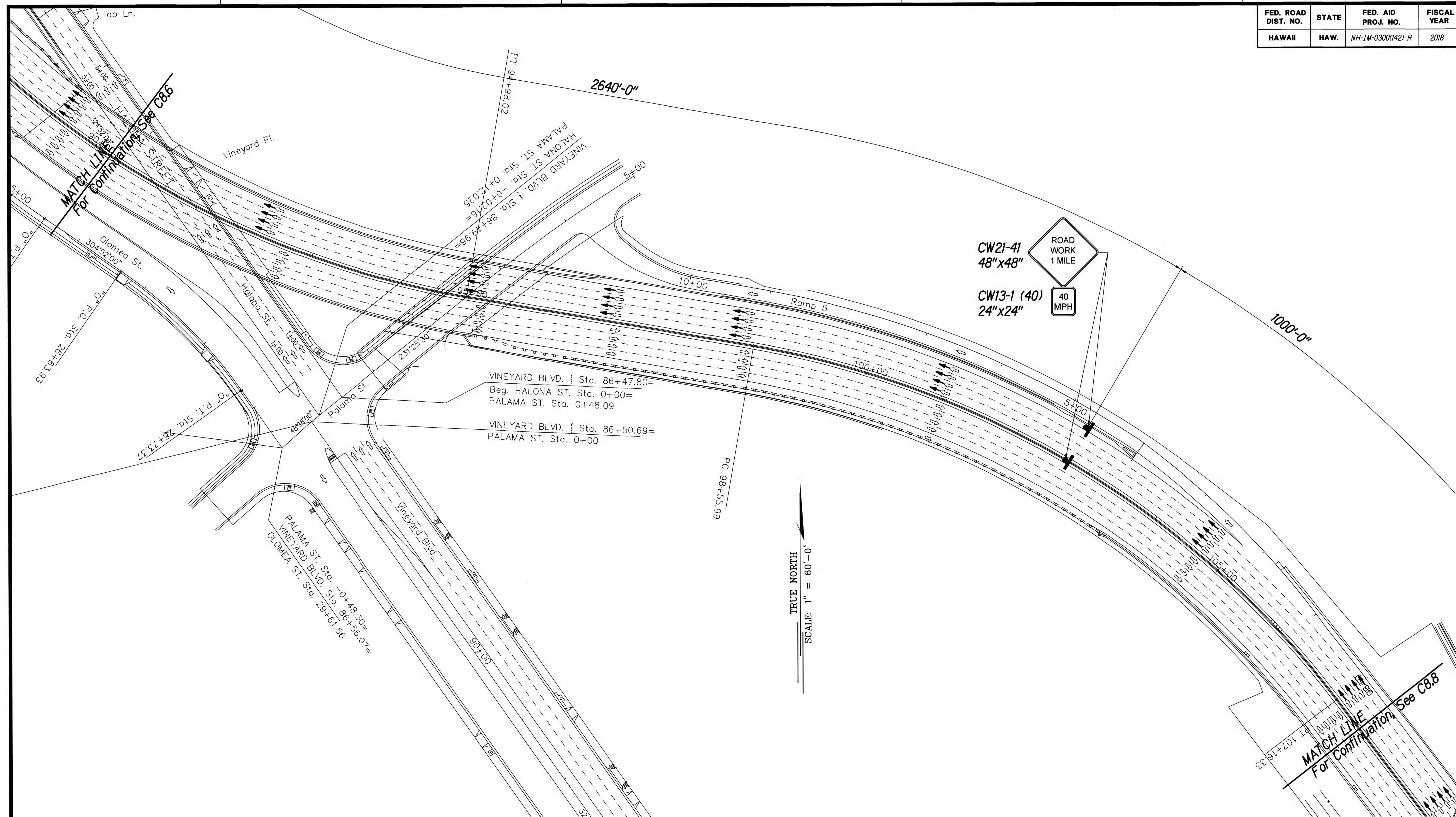
HIWB-424 TRAFFIC CONTROL PLAN-05
 Scale: 1" = 60'



Michael P. Hunneman
 EXPIRATION DATE OF THE LICENSE 4/30/2018
 THIS WORK WAS PREPARED BY
 ME OR UNDER MY SUPERVISION

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
**HIWB-424 TRAFFIC
 CONTROL PLAN-05 PHASE 1**
 INTERSTATE ROUTE H-1, H-2 AND H201
 DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
 Federal Aid Project NO. - NH-1M-0300(142) R
 Scale: As Shown Date: AUGUST 2017
 SHEET No. **C8.5** OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	139	191



H1WB-424 TRAFFIC CONTROL PLAN-07
Scale: 1" = 60'

1
C8.7 C8.7



Michael P. Hunneman
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

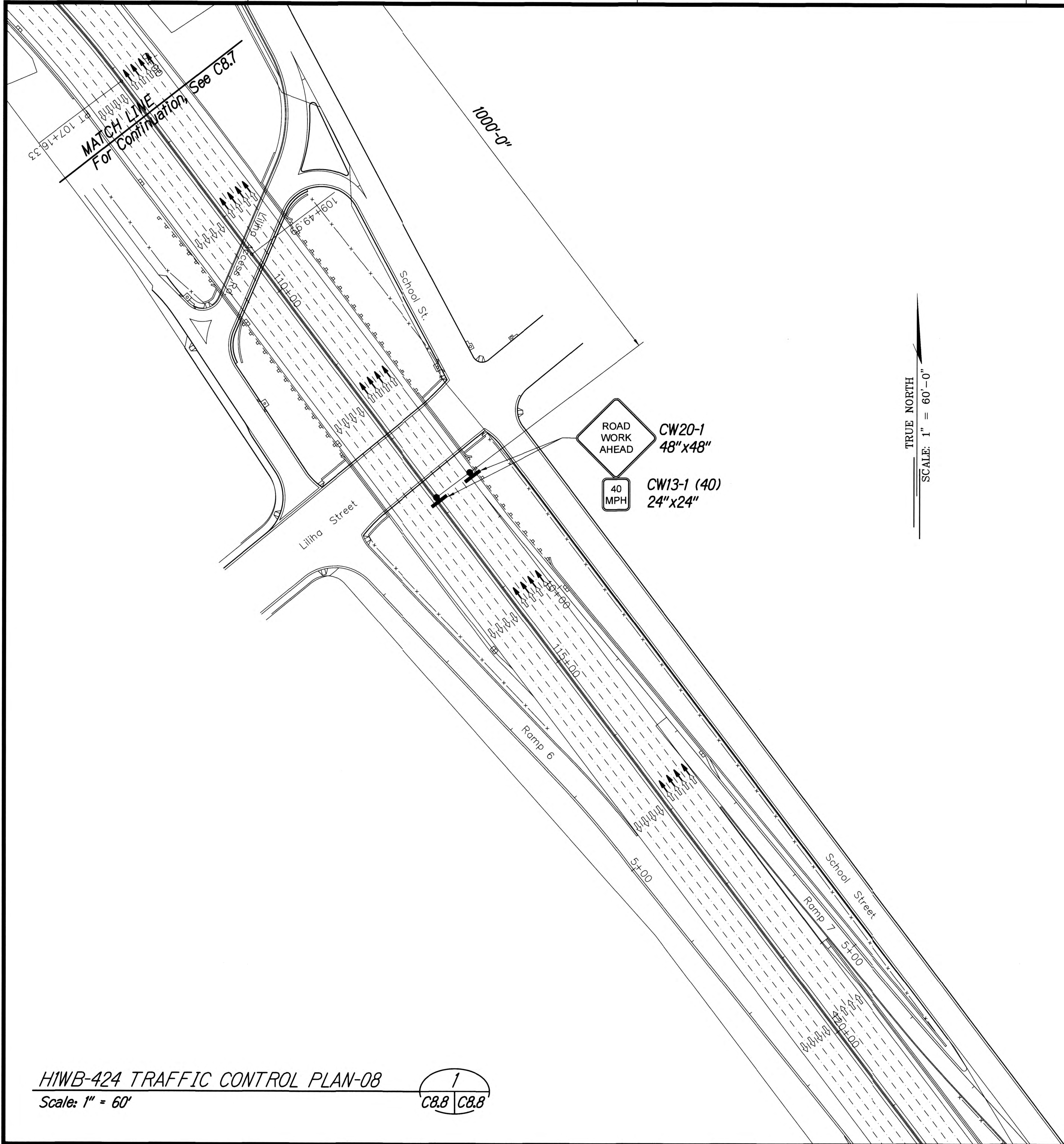
**H1WB-424 TRAFFIC
CONTROL PLAN-07 PHASE 1**

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. **C8.7** OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	140	191



H1WB-424 TRAFFIC CONTROL PLAN-08
Scale: 1" = 60'

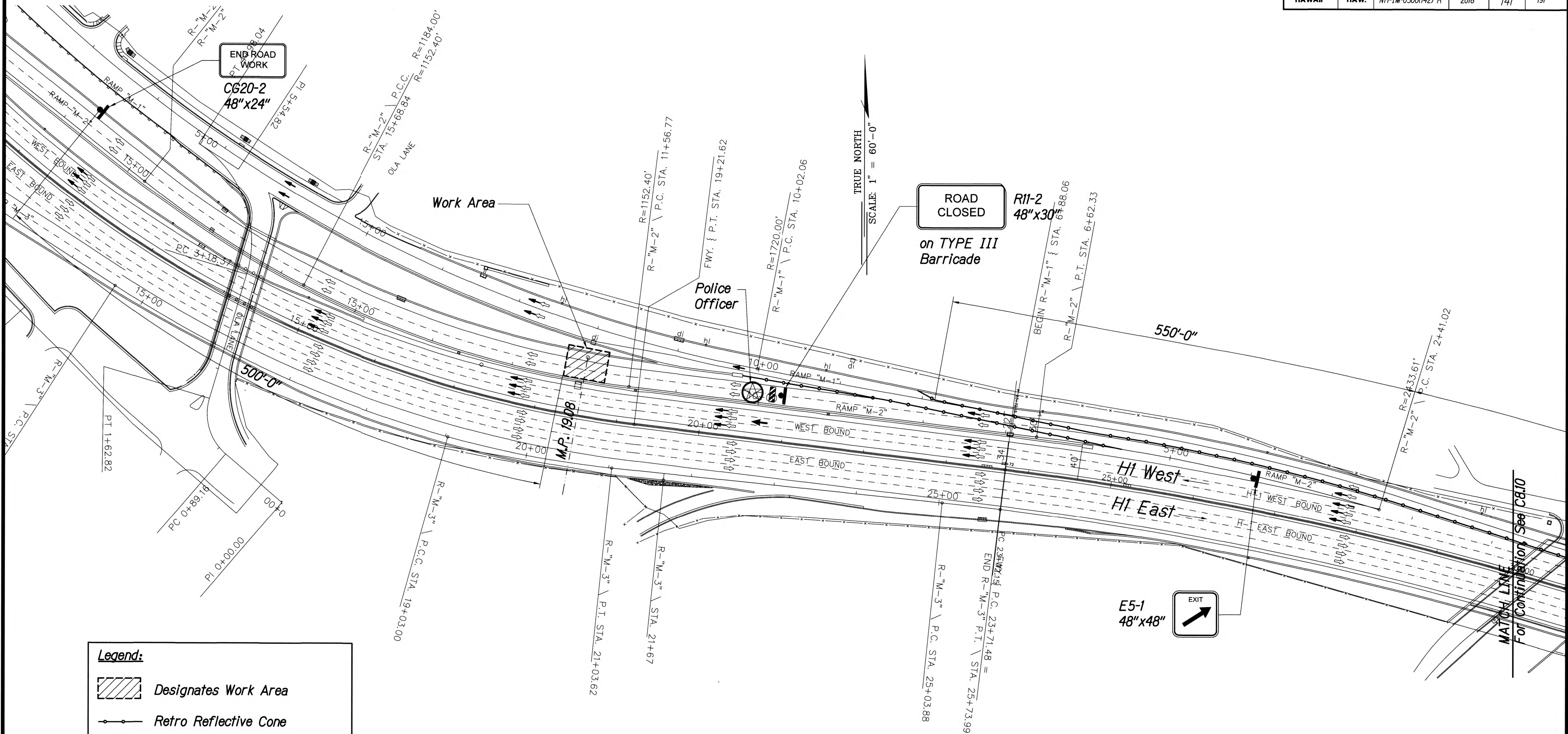
1
C8.8 C8.8



Michael P. Hunneman
EXPIRATION DATE OF THE LICENSE: 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**H1WB-424 TRAFFIC
CONTROL PLAN-08 PHASE 1**
INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R
Scale: As Shown Date: AUGUST 2017
SHEET No. **C8.8** OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	141	191



- Legend:**
- Designates Work Area
 - Retro Reflective Cone
 - Direction of Traffic
 - Arrow Board
 - Sign (Shown Facing Left)
 - Police Officer
 - Denotes Type III Barricade

HIWB-424 TRAFFIC CONTROL PLAN-01
Scale: 1" = 60'

1
C8.9 C8.9



Michael P. Hunneman
EXPIRATION DATE OF THE LICENSE: 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

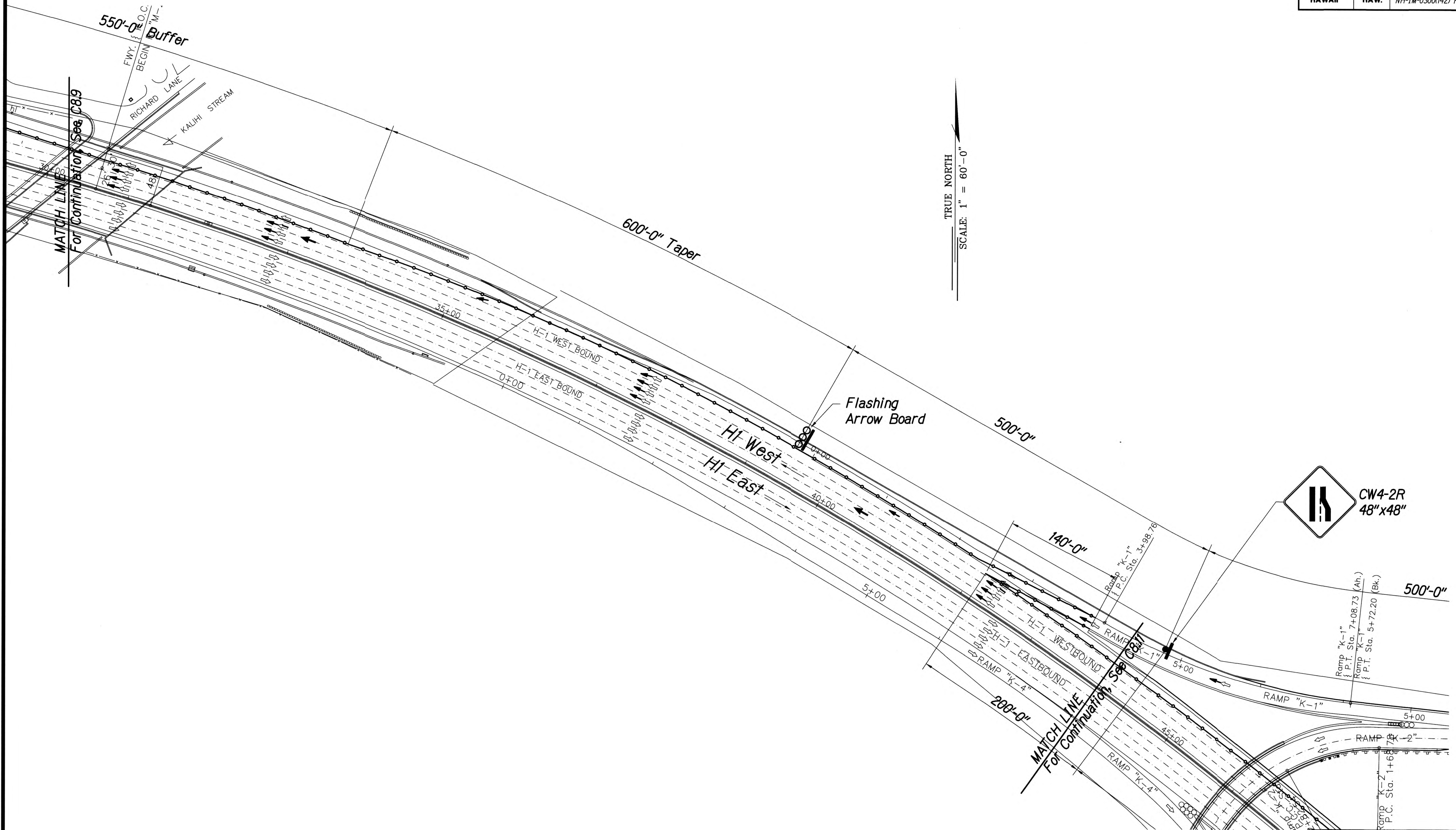
**HIWB-424 TRAFFIC
CONTROL PLAN-01 PHASE 2**

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

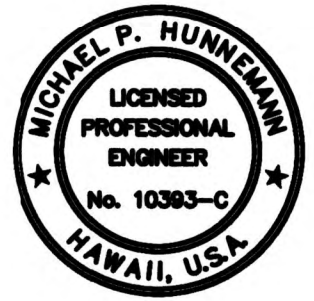
SHEET No. **C8.9** OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	142	191



HIWB-424 TRAFFIC CONTROL PLAN-02
 Scale: 1" = 60'

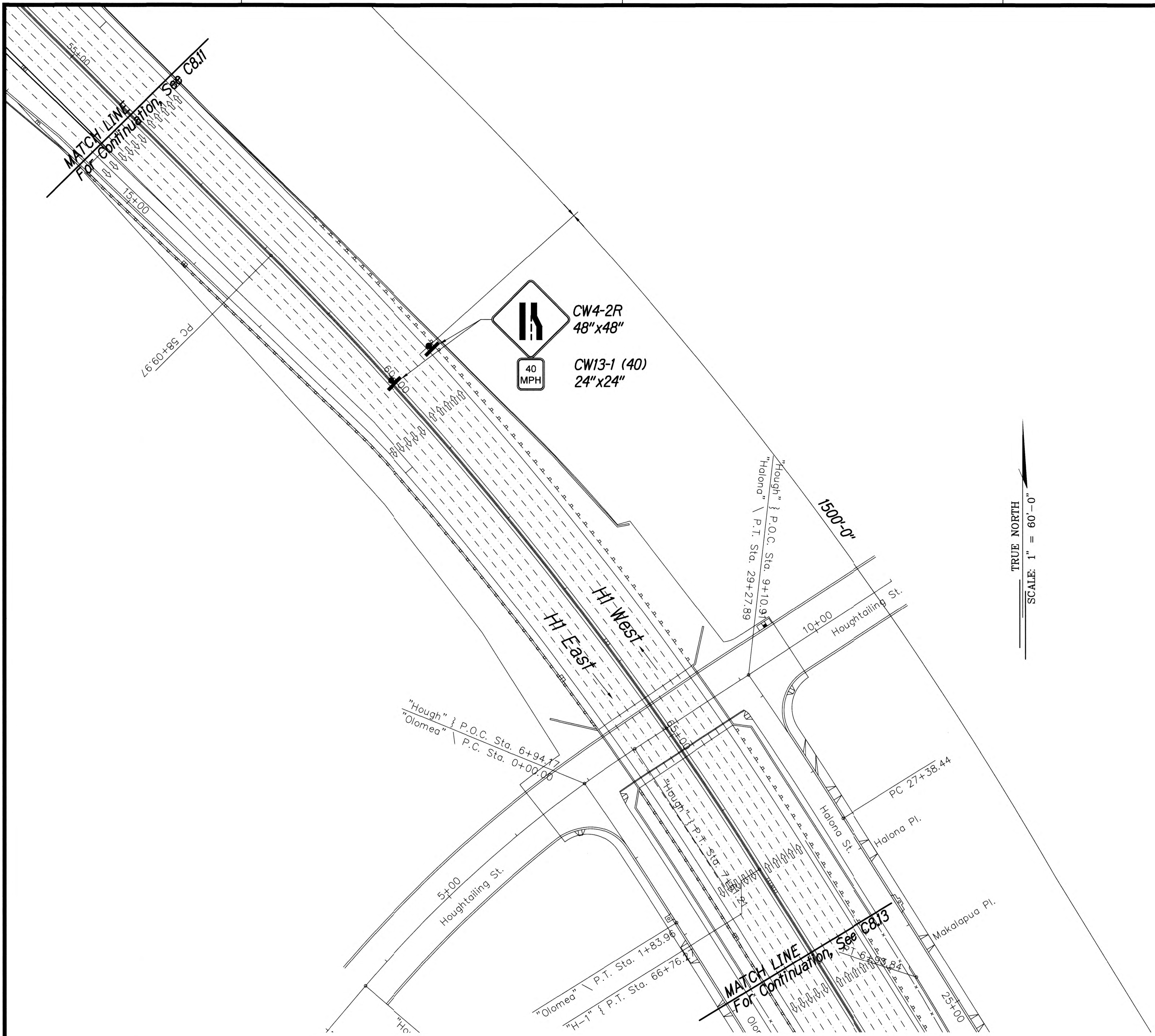
1
 C8.10 C8.10



Michael P. Hunneman
 EXPIRATION DATE OF THE LICENSE 4/30/2018
 THIS WORK WAS PREPARED BY
 ME OR UNDER MY SUPERVISION

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
HIWB-424 TRAFFIC CONTROL PLAN-02 PHASE 2
 INTERSTATE ROUTE H-1, H-2 AND H201
 DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
 Federal Aid Project NO. - NH-1M-0300(142) R
 Scale: As Shown Date: AUGUST 2017
 SHEET No. C8.10 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	144	191



TRUE NORTH
SCALE: 1" = 60'-0"

HIWB-424 TRAFFIC CONTROL PLAN-04
Scale: 1" = 60'

1
C8.12 C8.12



Michael P. Hunneman
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

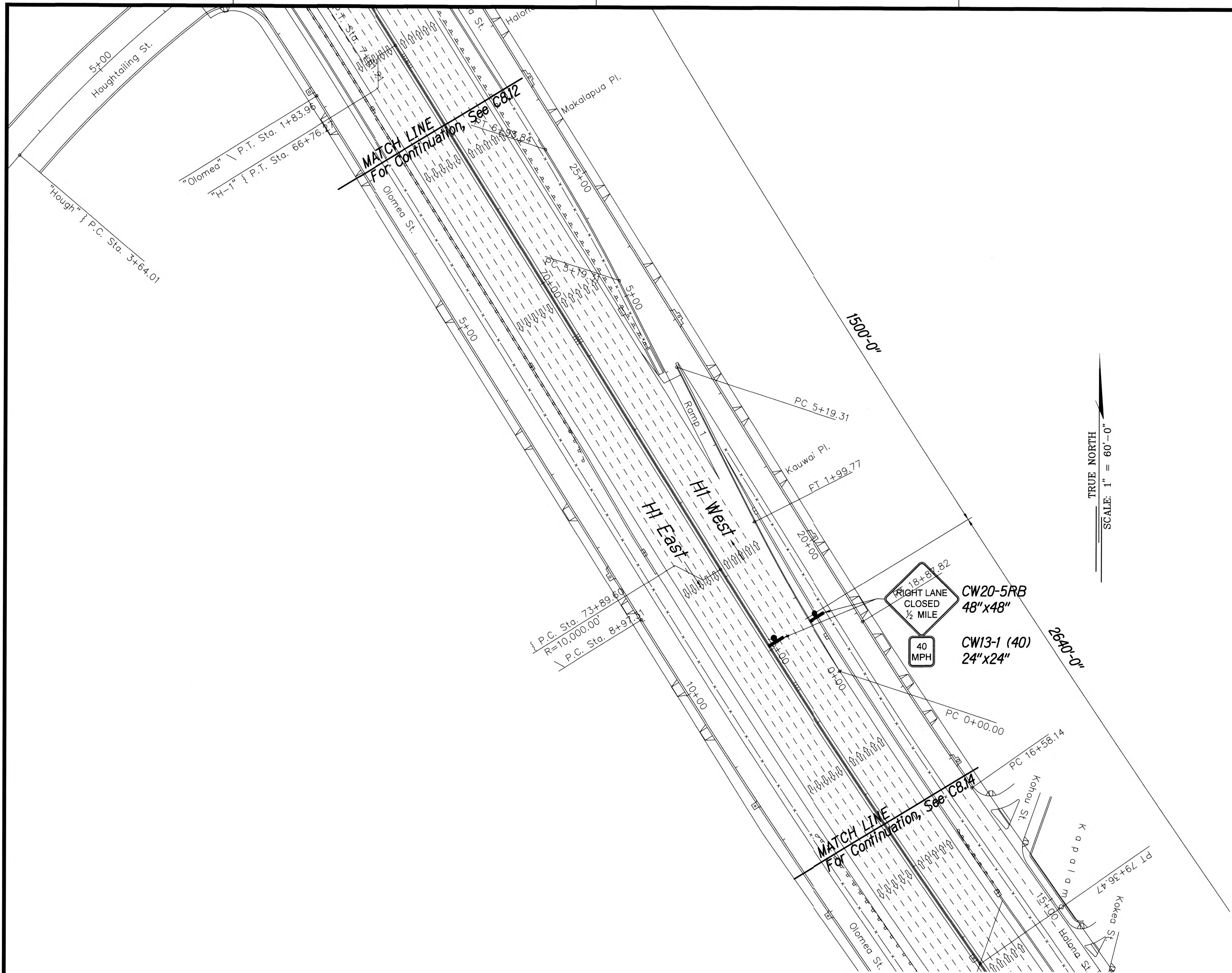
**HIWB-424 TRAFFIC
CONTROL PLAN-04 PHASE 2**

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

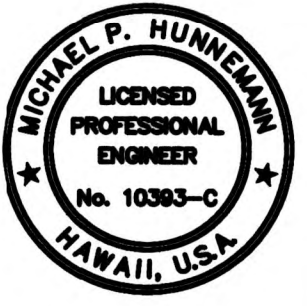
Scale: As Shown Date: AUGUST 2017

SHEET No. **C8.12** OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	145	191



H1WB-424 TRAFFIC CONTROL PLAN-05
 Scale: 1" = 60'



STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

**H1WB-424 TRAFFIC
 CONTROL PLAN-05 PHASE 2**

INTERSTATE ROUTE H-1, H-2 AND H201
 DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
 Federal Aid Project NO. - NH-1M-0300(142) R

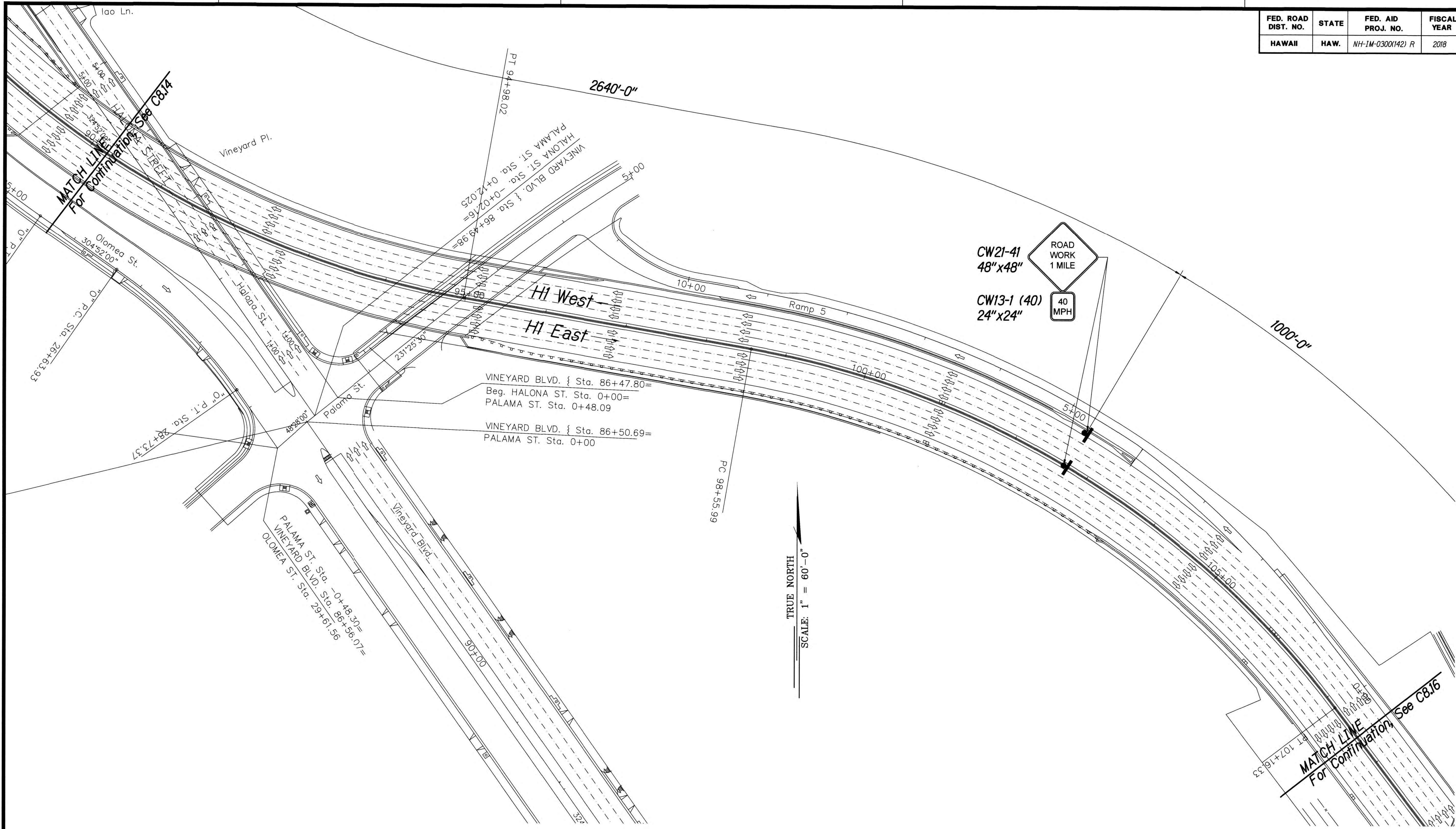
Scale: As Shown Date: AUGUST 2017

SHEET No. **C8.13** OF 191 SHEETS

Michael P. Hummel

EXPIRATION DATE OF THE LICENSE 4/30/2018
 THIS WORK WAS PREPARED BY
 ME OR UNDER MY SUPERVISION

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	147	191



HIWB-424 TRAFFIC CONTROL PLAN-07
 Scale: 1" = 60'



EXPIRATION DATE OF THE LICENSE: 4/30/2018
 THIS WORK WAS PREPARED BY
 ME OR UNDER MY SUPERVISION

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

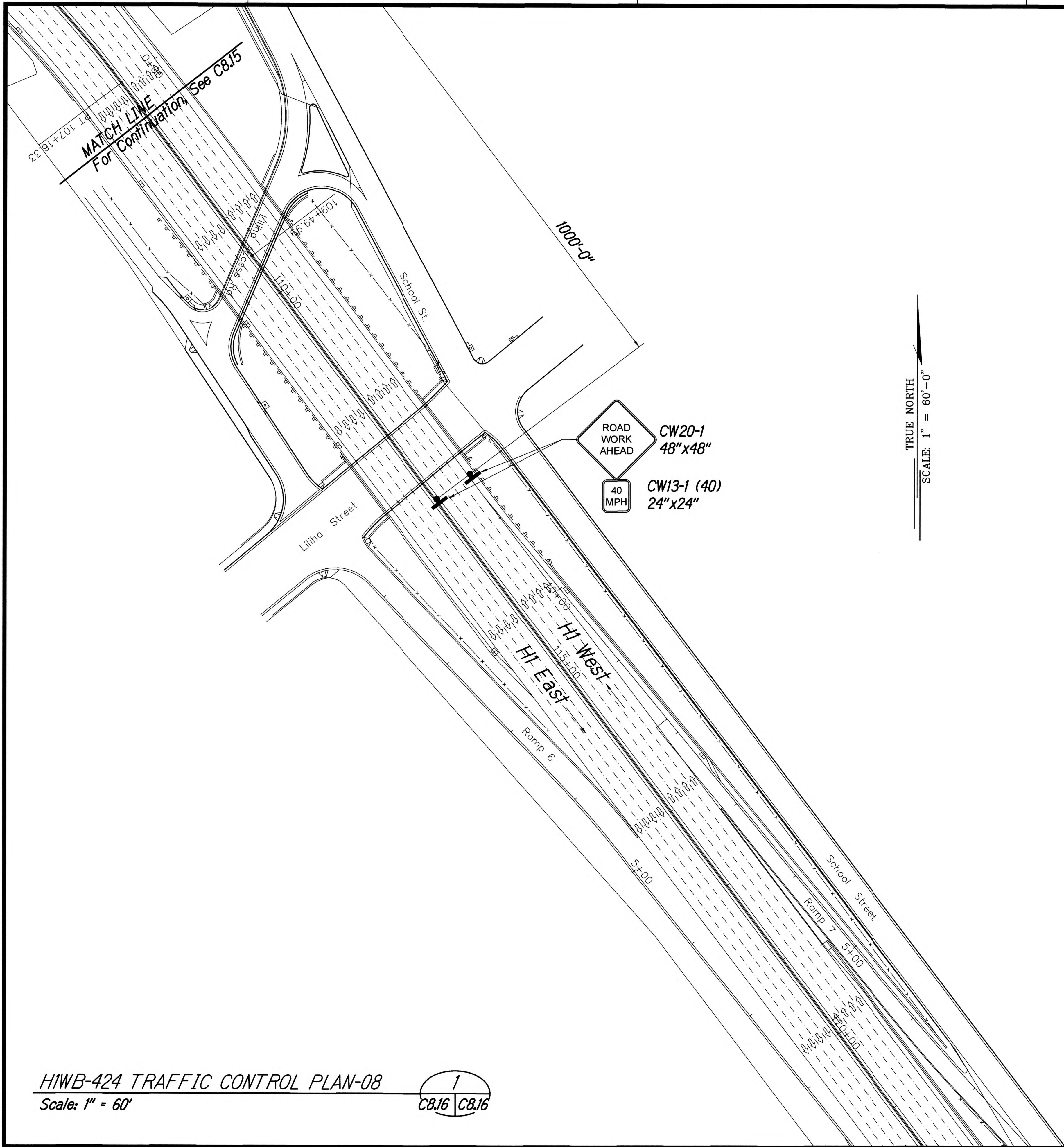
HIWB-424 TRAFFIC CONTROL PLAN-07 PHASE 2

INTERSTATE ROUTE H-1, H-2 AND H201
 DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
 Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. C815 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	148	191



HIWB-424 TRAFFIC CONTROL PLAN-08
Scale: 1" = 60'

1
C8.16 C8.16



Michael P. Hunneman
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

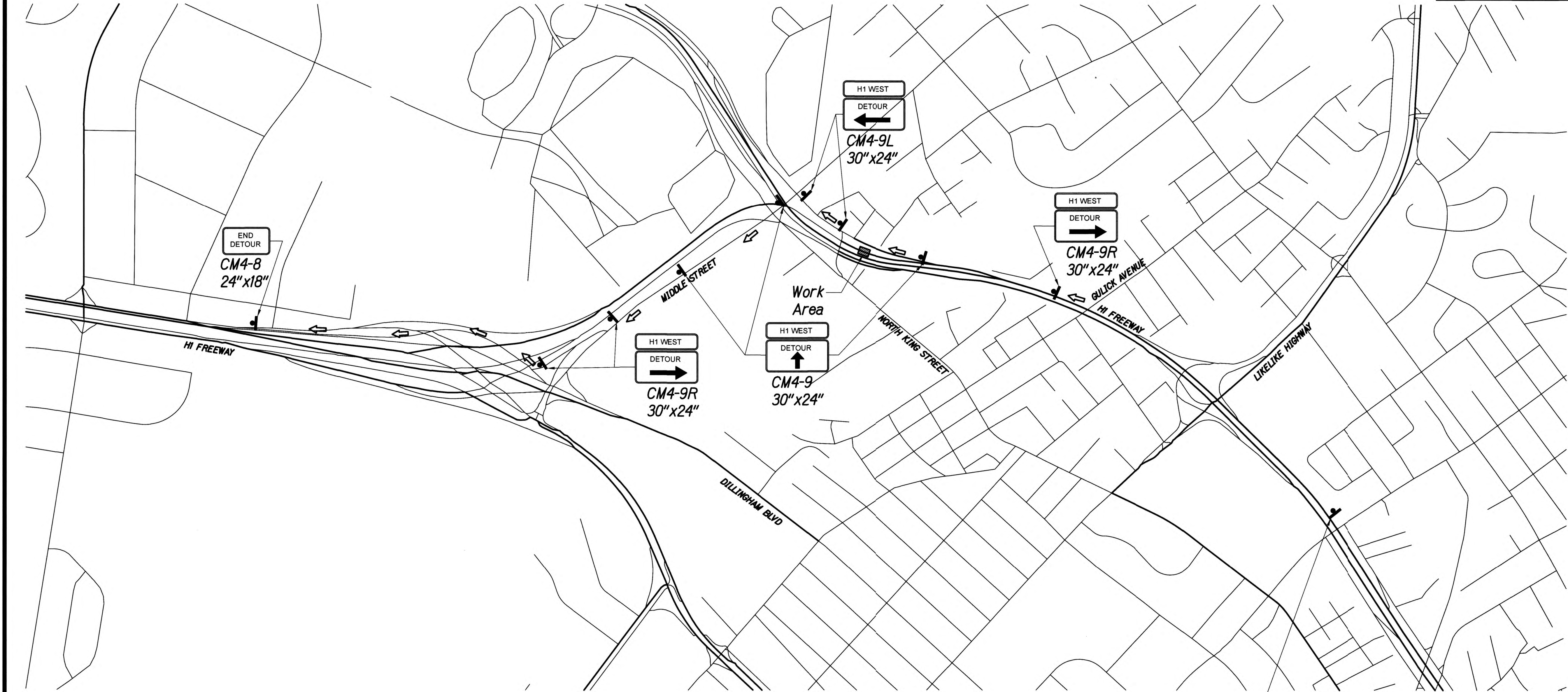
**HIWB-424 TRAFFIC
CONTROL PLAN-08 PHASE 2**

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. **C8.16** OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	149	191



Portable Changeable Message Sign:
 Provide Three (3) Days Prior to Ramp Closure and During Non-working Hours:

Phase 1	Phase 2
H1 WEST RAMP CLOSED	XX/XX/XX 10 PM TO 4 AM

Provide During Ramp Closure:

Phase 1	Phase 2
H1 WEST RAMP CLOSED	DETOUR TO AIRPORT

H1WB-424 TRAFFIC CONTROL PLAN PHASE 2 DETOUR
 Not To Scale

1

C8.17 C8.17

Michael P. Hunneman
 EXPIRATION DATE OF THE LICENSE 4/30/2018
 THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

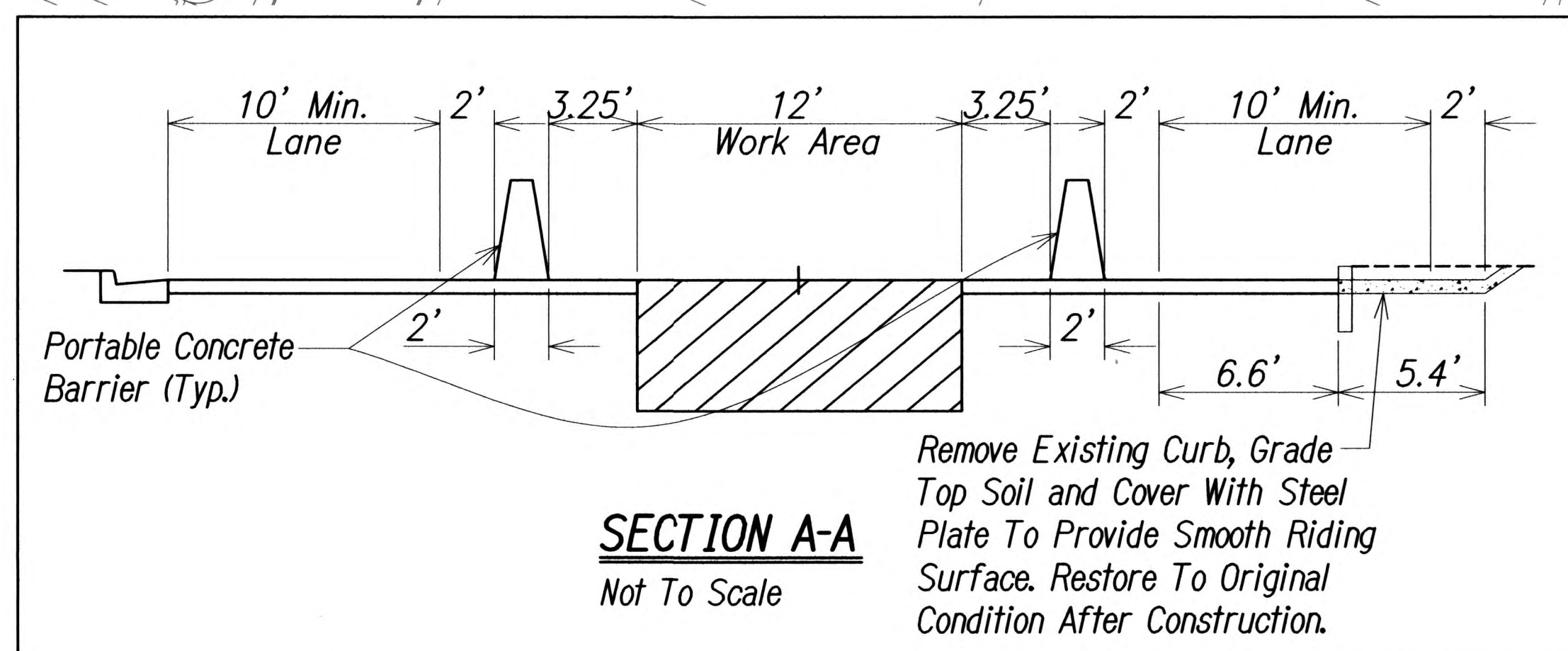
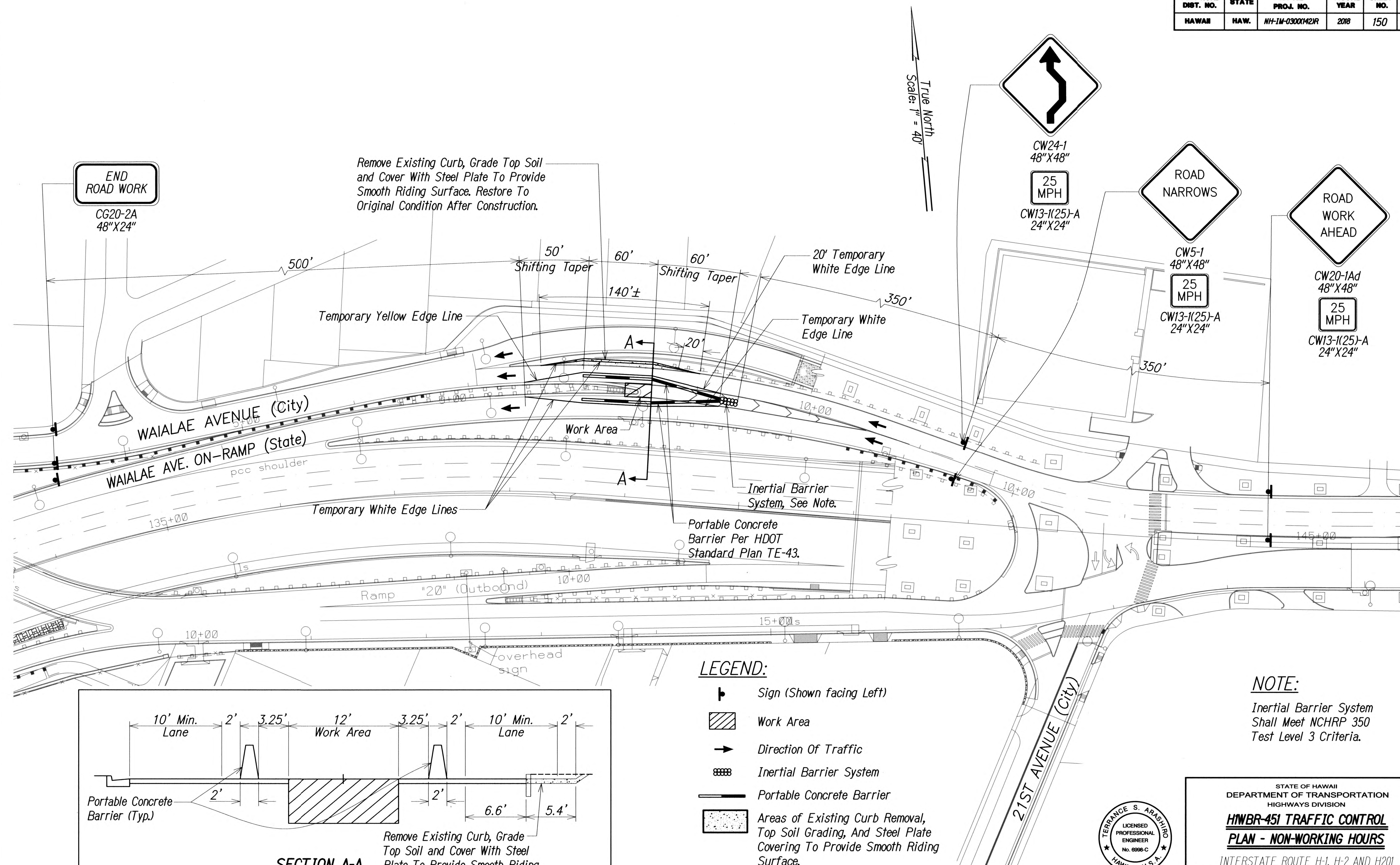
**H1WB-424 TRAFFIC CONTROL
 PLAN - PHASE 2 DETOUR**

INTERSTATE ROUTE H-1, H-2 AND H201
 DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
 Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. C8.17 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	150	191



LEGEND:

- Sign (Shown facing Left)
- Work Area
- Direction Of Traffic
- Inertial Barrier System
- Portable Concrete Barrier
- Areas of Existing Curb Removal, Top Soil Grading, And Steel Plate Covering To Provide Smooth Riding Surface.

TRAFFIC CONTROL PLAN - NON-WORKING HOURS

Scale: 1"=40'

NOTE:

Inertial Barrier System Shall Meet NCHRP 350 Test Level 3 Criteria.



EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

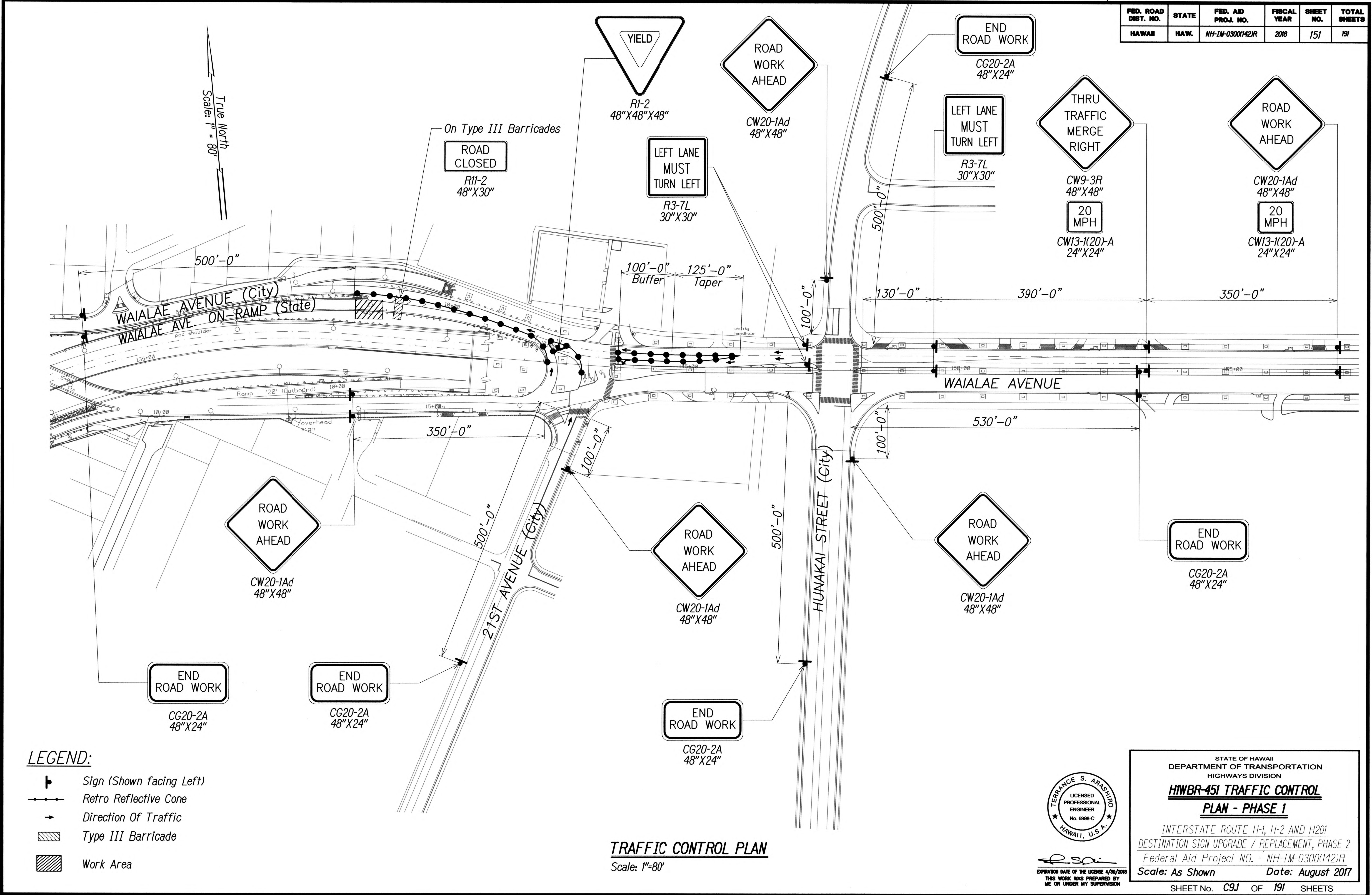
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**HNWBR-451 TRAFFIC CONTROL
PLAN - NON-WORKING HOURS**

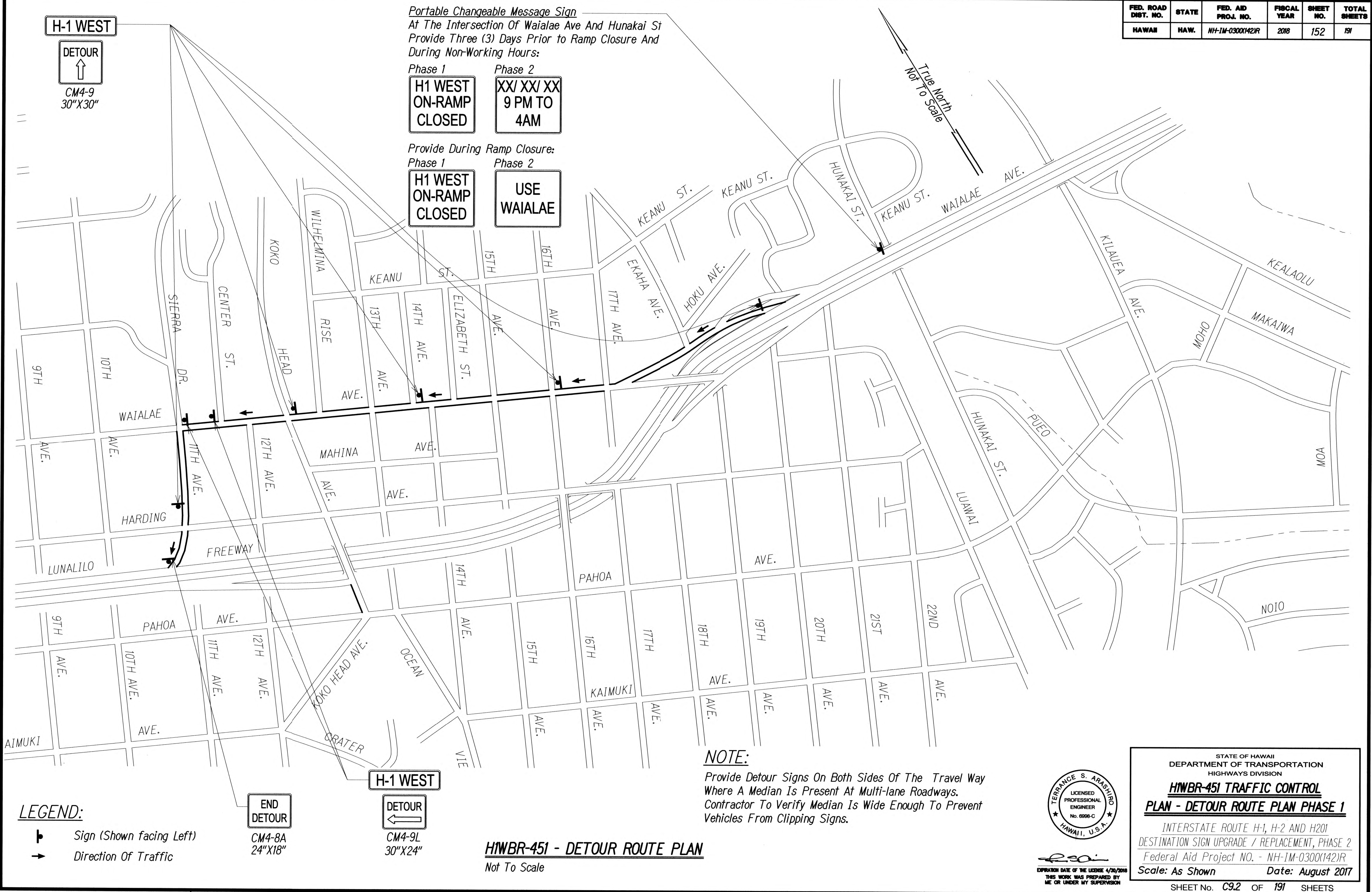
INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142)R
Scale: As Shown Date: August 2017

SHEET No. C9.0 OF 191 SHEETS

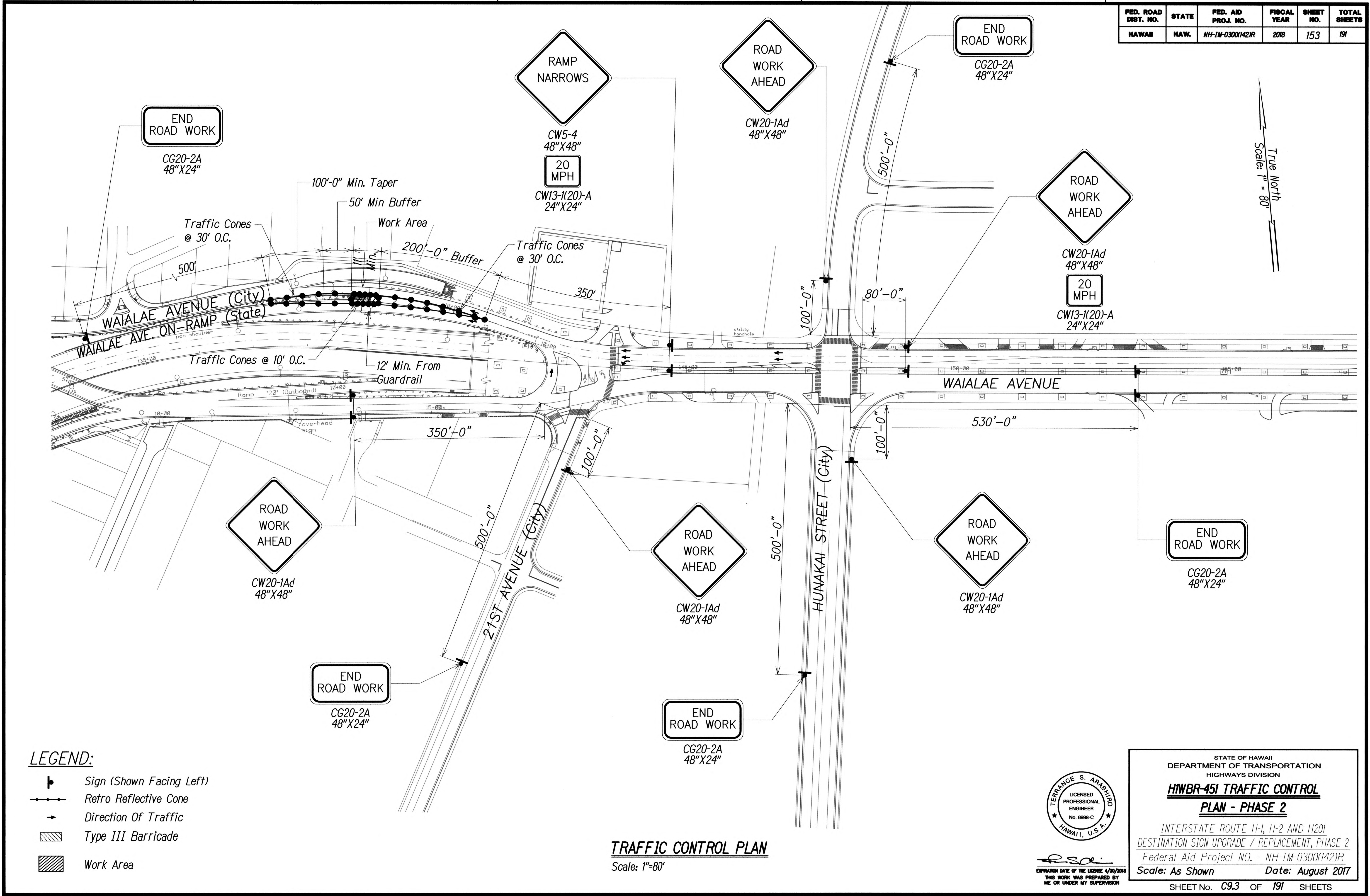
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	151	191



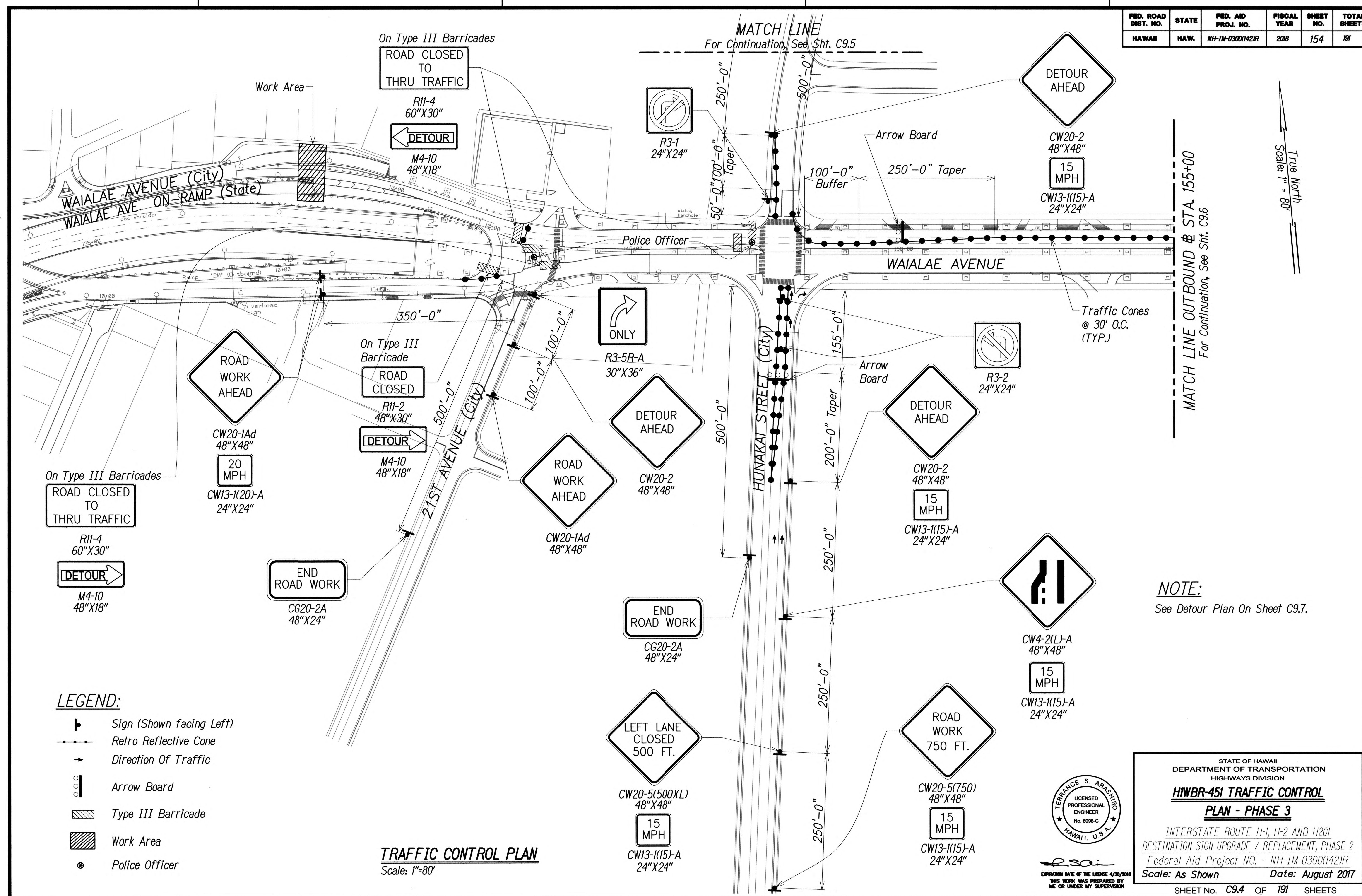
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	152	191



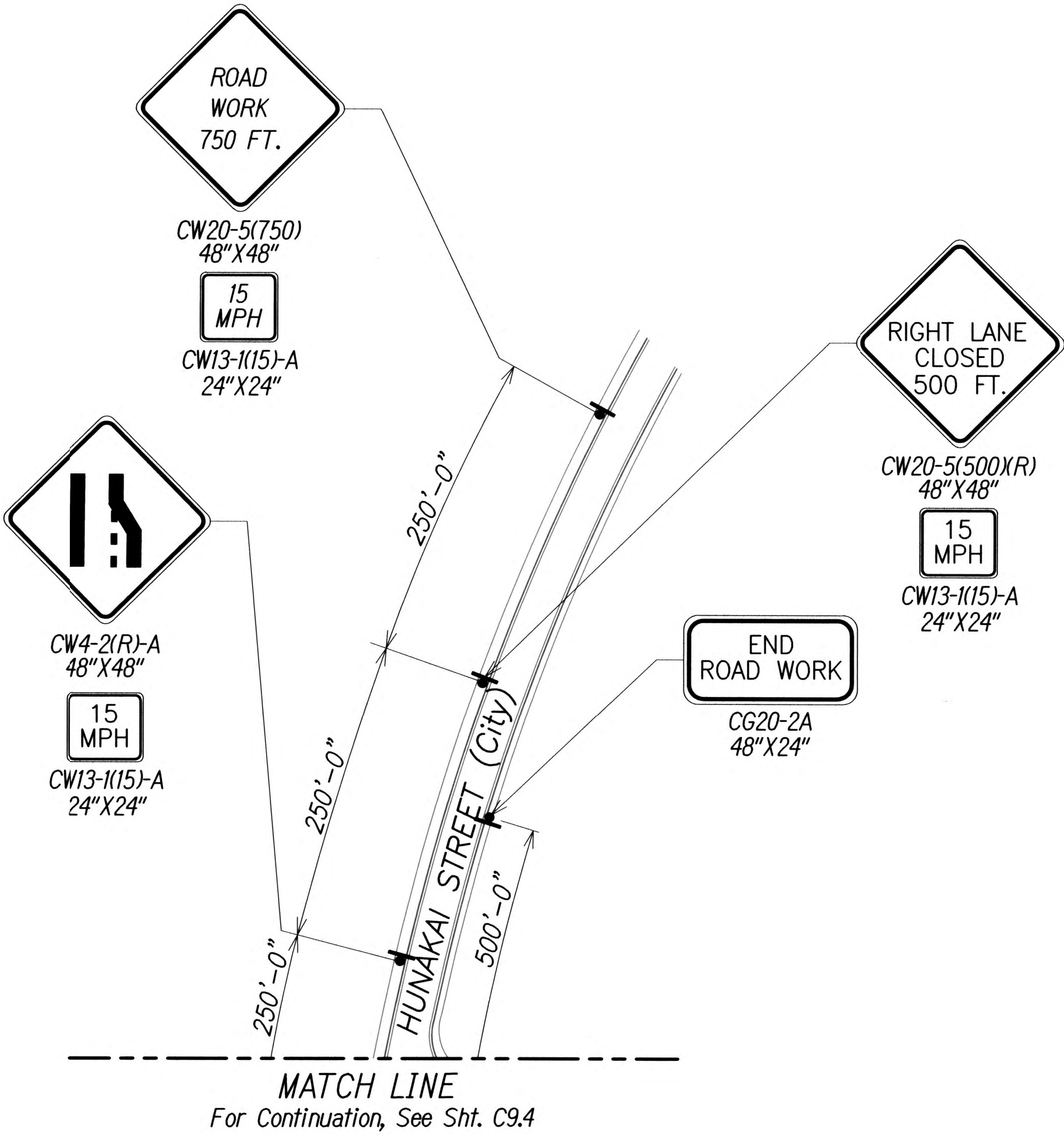
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	153	191



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	154	191



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	155	191

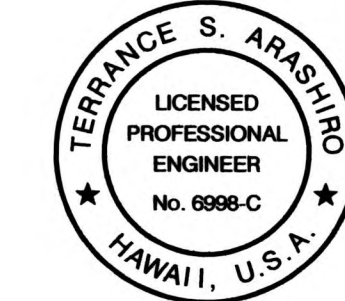


True North
Scale: 1" = 80'

Speed Limit: 30 Mph

- LEGEND:**
- Sign (Shown facing Left)
 - Retro Reflective Cone
 - Direction Of Traffic
 - Arrow Board
 - Type III Barricade
 - Work Area

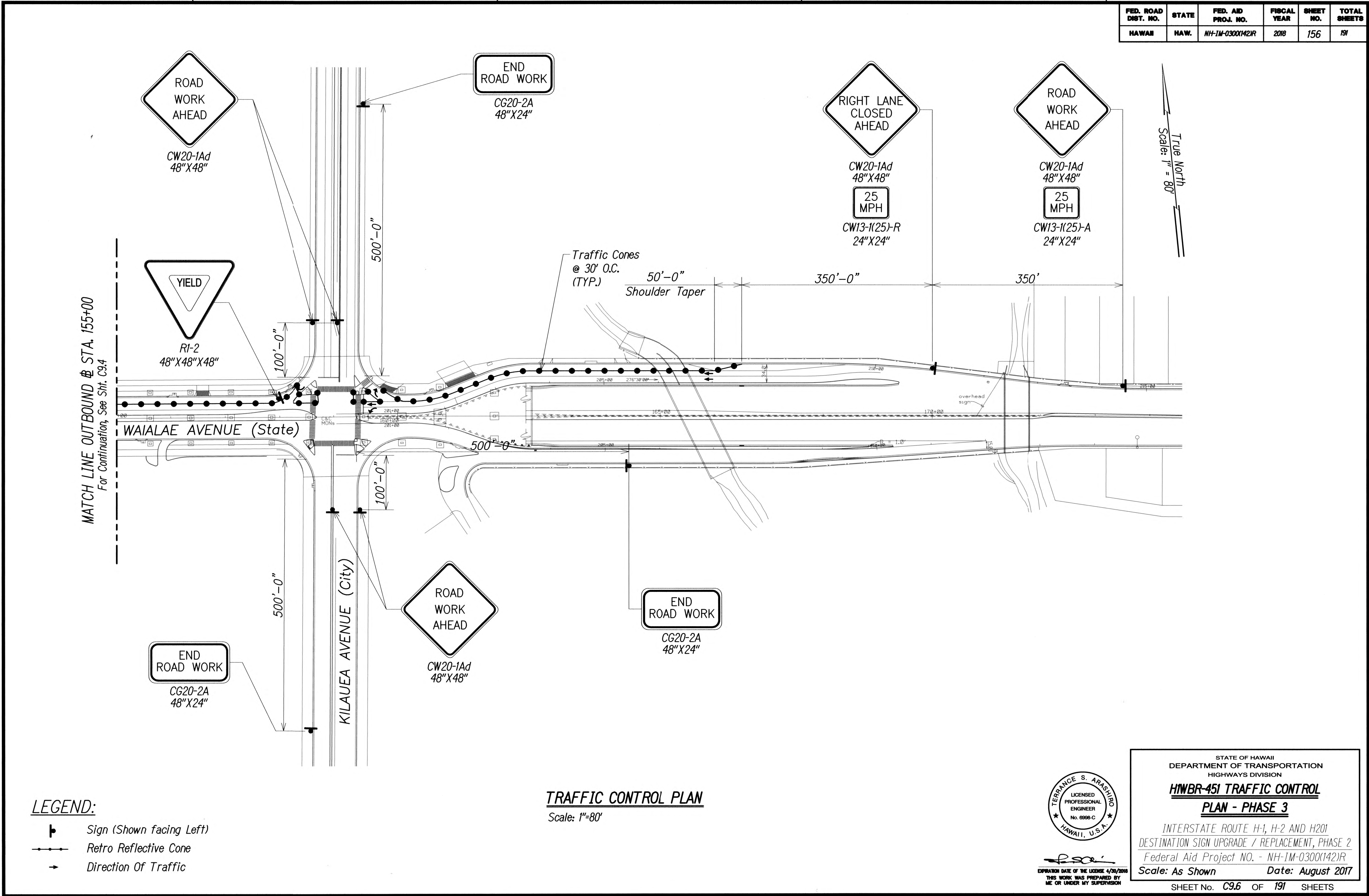
TRAFFIC CONTROL PLAN
Scale: 1"=80'



EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HNWBR-451 TRAFFIC CONTROL
PLAN - PHASE 3
INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142)R
Scale: As Shown Date: August 2017
SHEET No. C9.5 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	156	191



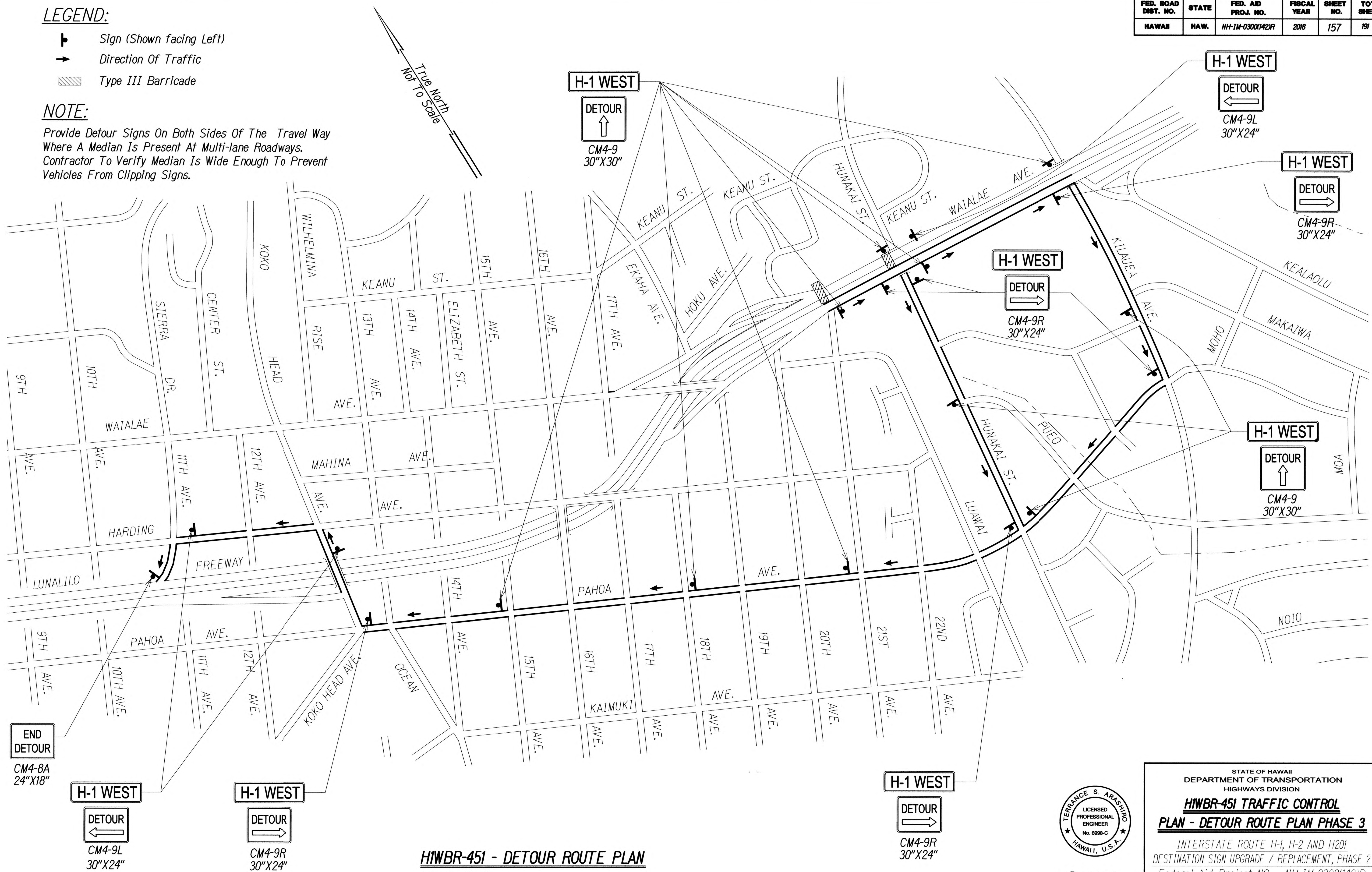
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	157	191

LEGEND:

- Sign (Shown facing Left)
- Direction Of Traffic
- Type III Barricade

NOTE:

Provide Detour Signs On Both Sides Of The Travel Way Where A Median Is Present At Multi-lane Roadways.
Contractor To Verify Median Is Wide Enough To Prevent Vehicles From Clipping Signs.



H1WBR-451 - DETOUR ROUTE PLAN
Not To Scale

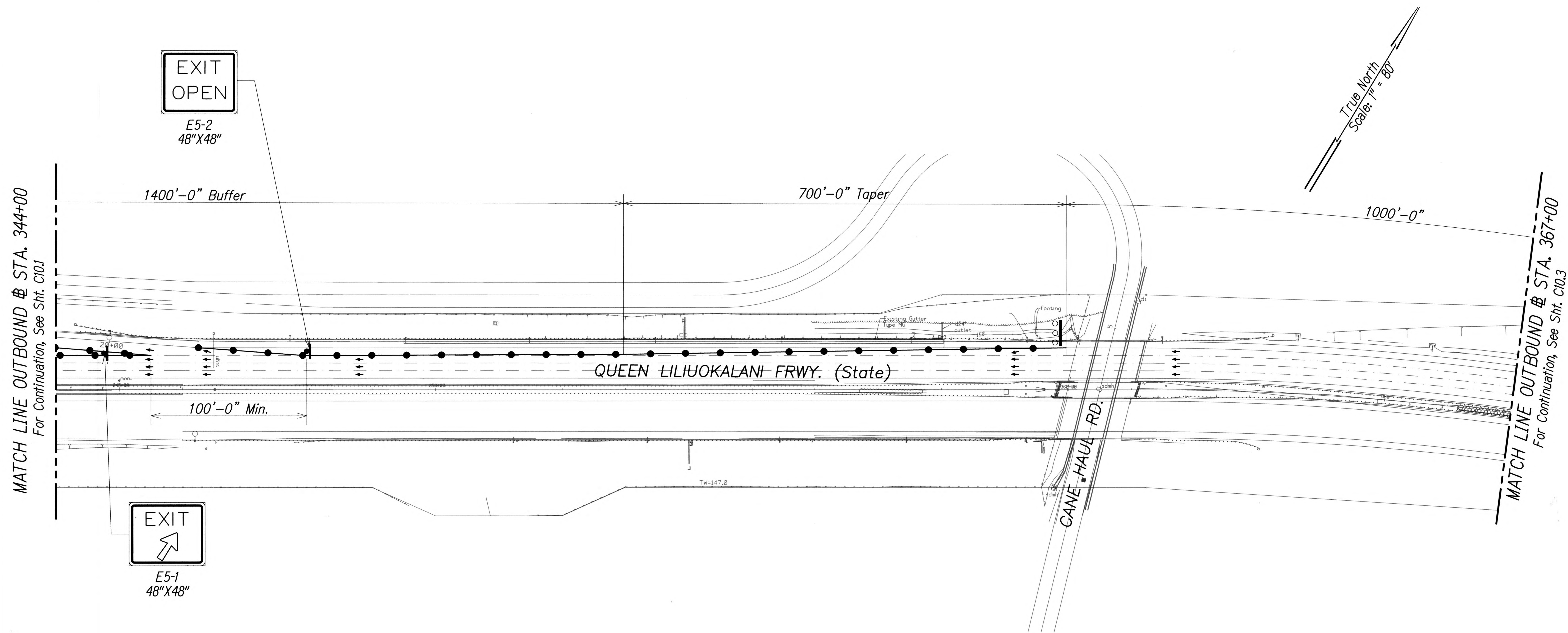


EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

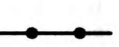
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

H1WBR-451 TRAFFIC CONTROL
PLAN - DETOUR ROUTE PLAN PHASE 3
INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142)R
Scale: As Shown Date: August 2017

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	159	191

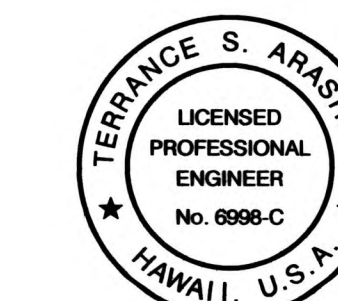


LEGEND:

-  Sign (Shown facing Left)
-  Retro Reflective Cone
-  Direction Of Traffic
-  Arrow Board
-  Work Area

TRAFFIC CONTROL PLAN

Scale: 1"=80'



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

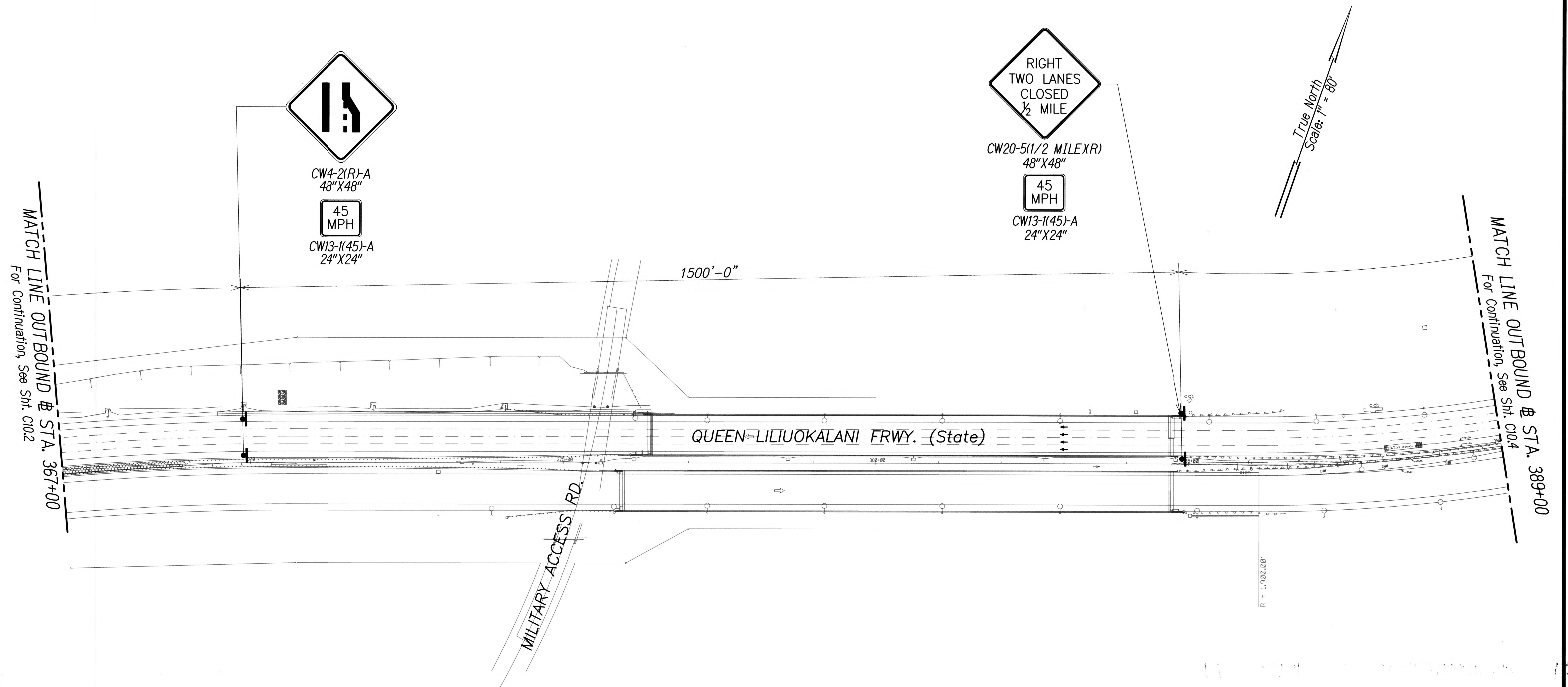
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

HNB-605 TRAFFIC CONTROL
PLAN - PHASE 1

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142)R
Scale: As Shown Date: August 2017

SHEET No. C10.2 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	160	191

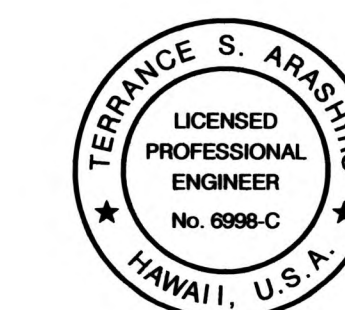


LEGEND:

- Sign (Shown facing Left)
- Retro Reflective Cone
- Direction Of Traffic
- Arrow Board
- Work Area

TRAFFIC CONTROL PLAN

Scale: 1"=80'



EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

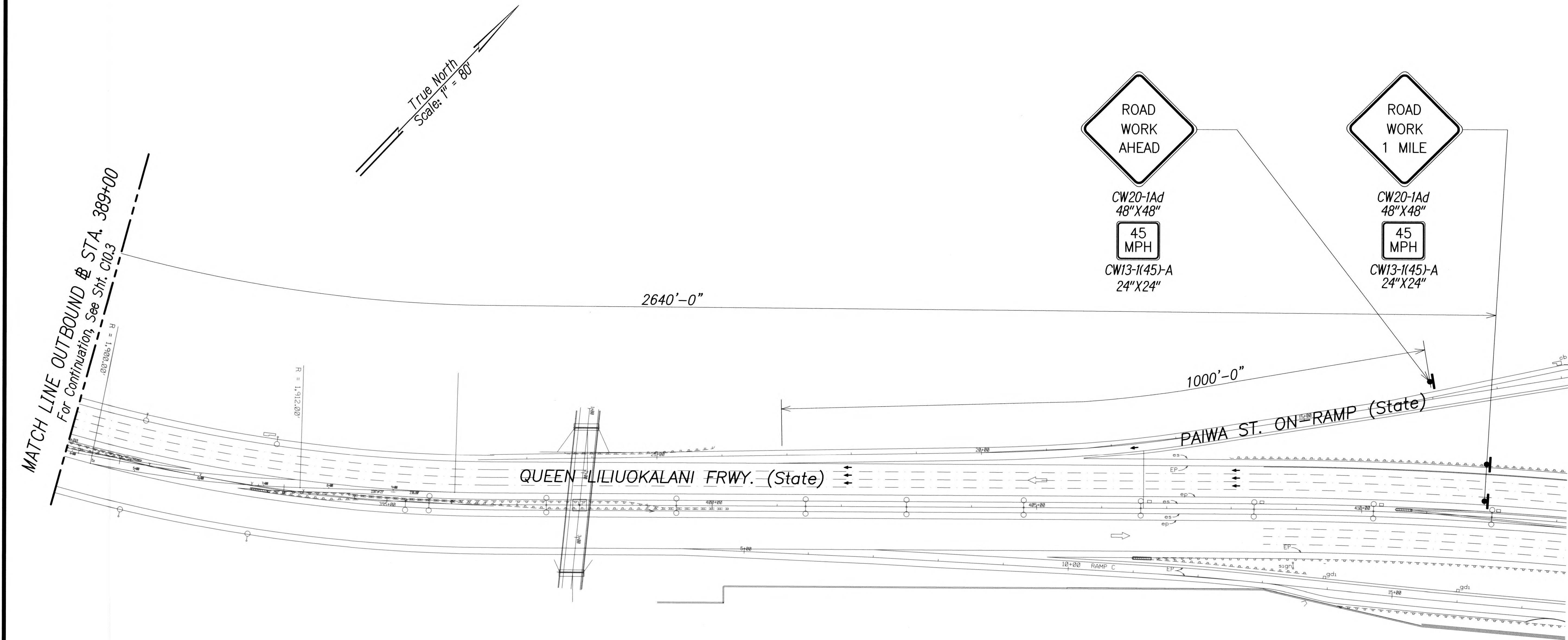
HNWB-605 TRAFFIC CONTROL
PLAN - PHASE 1

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142)R

Scale: As Shown Date: August 2017

SHEET No. C10.3 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	161	191



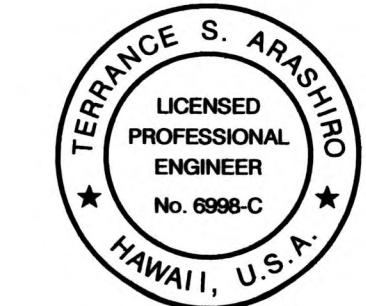
LEGEND:

└ Sign (Shown facing Left)

→ Direction Of Traffic

TRAFFIC CONTROL PLAN

Scale: 1"=80'

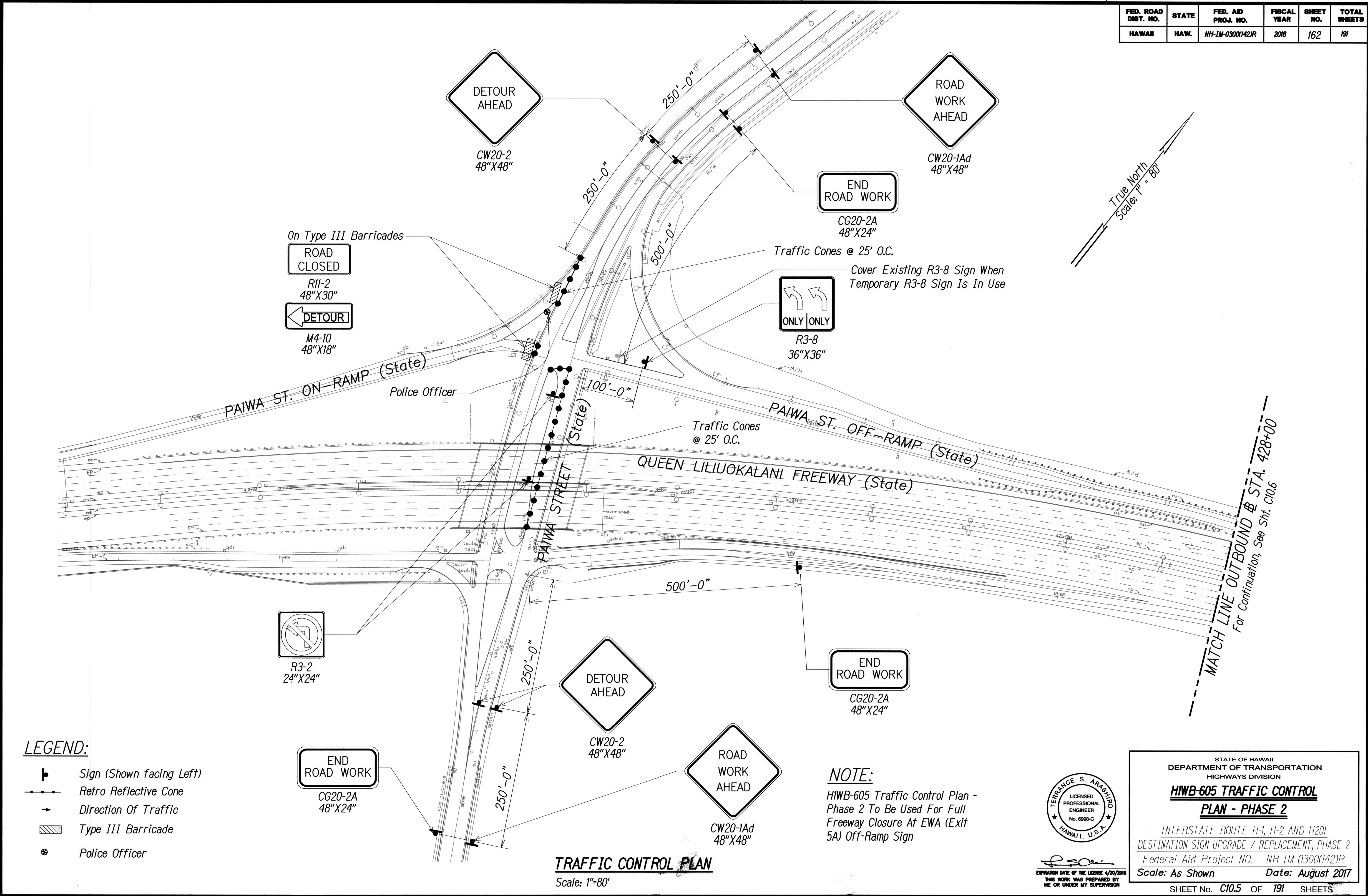


psa
EXPIRATION DATE OF THE LICENSE 4/30/2018
 THIS WORK WAS PREPARED BY
 ME OR UNDER MY SUPERVISION

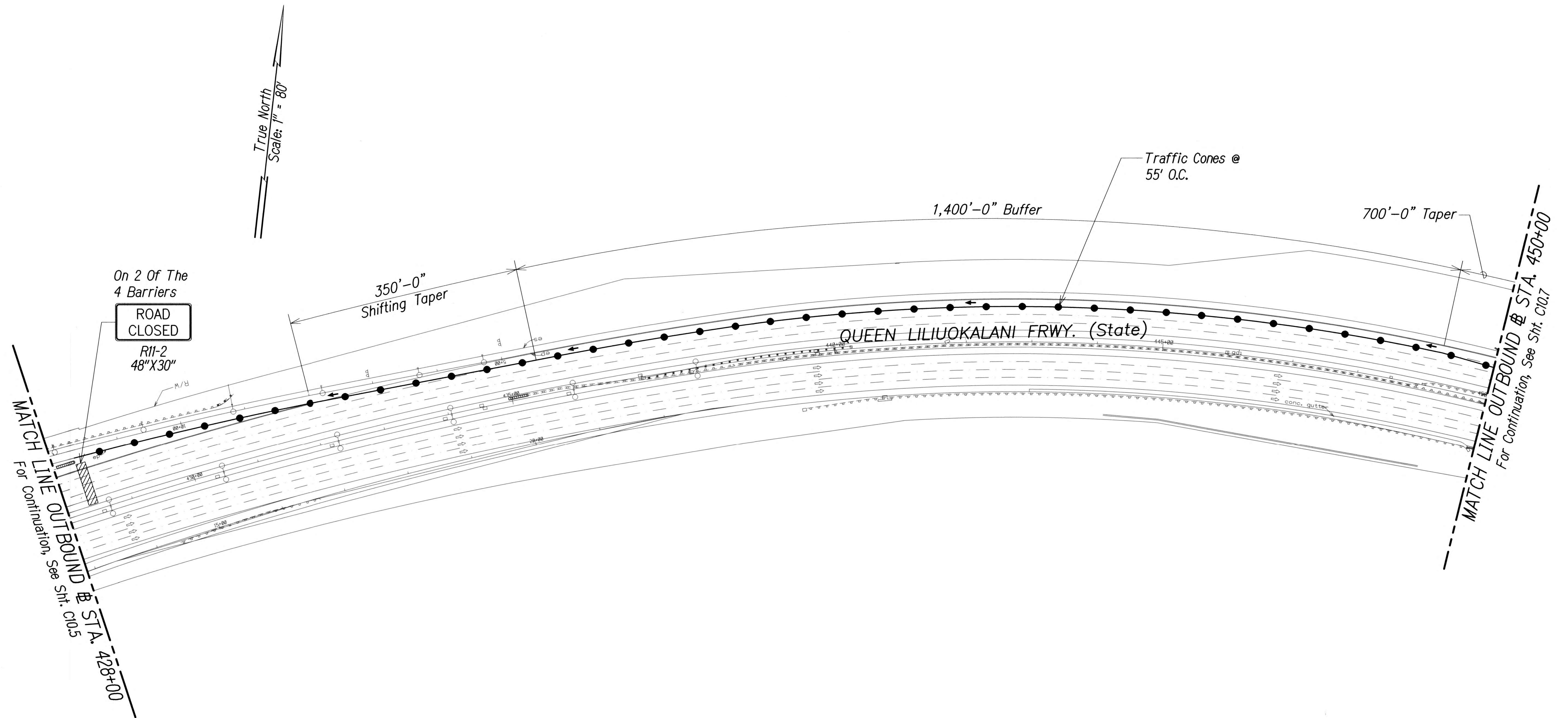
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HNB-605 TRAFFIC CONTROL
PLAN - PHASE 1
INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142)R
Scale: As Shown Date: August 2017

SHEET No. C10.4 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	162	191



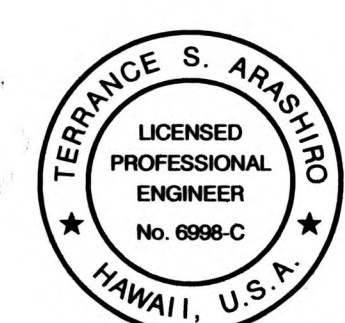
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	163	191



TRAFFIC CONTROL PLAN
 Scale: 1"=80'

- LEGEND:**
- Retro Reflective Cone
 - Direction Of Traffic
 - ▨ Type III Barricade

NOTE:
 HWB-605 Traffic Control Plan -
 Phase 2 To Be Used For Full
 Freeway Closure At EWA (Exit
 5A) Off-Ramp Sign

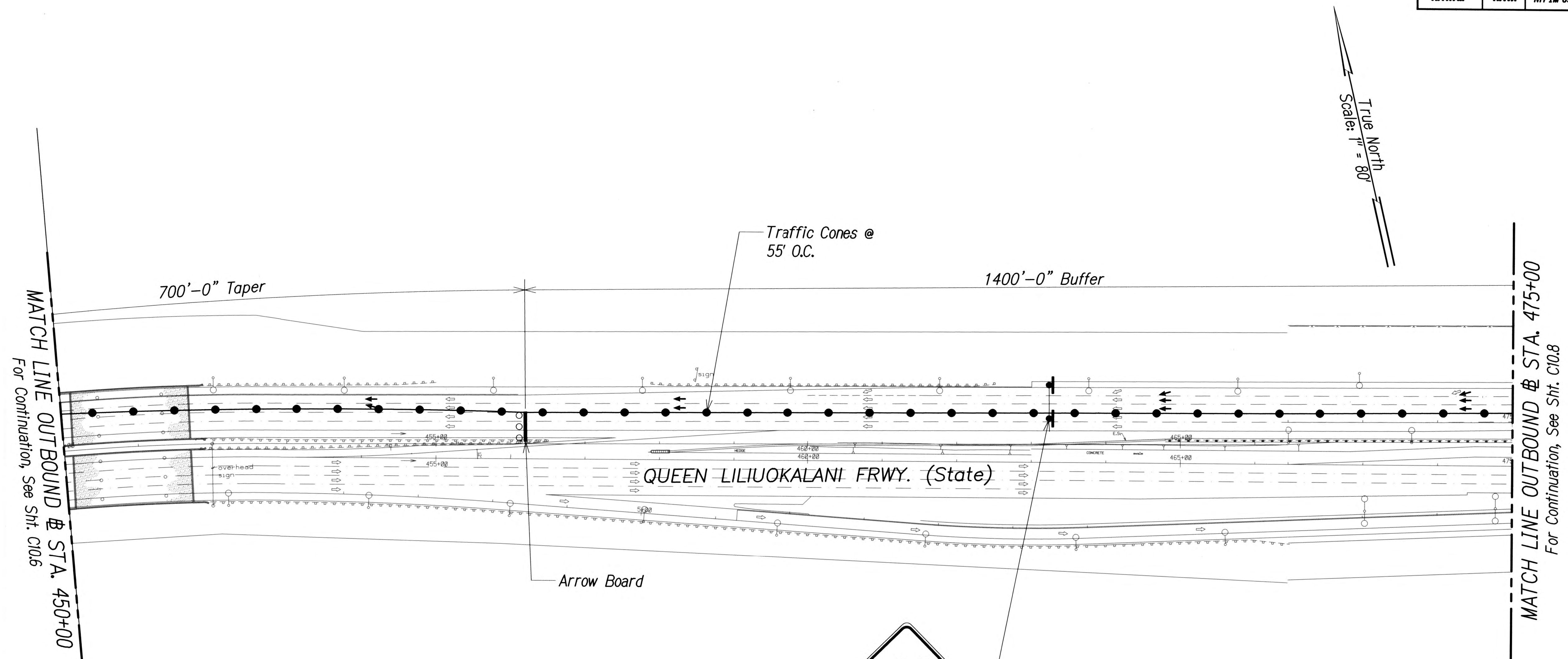


EXP. DATE OF LICENSE 4/30/2018
 THIS WORK WAS PREPARED BY
 ME OR UNDER MY SUPERVISION

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
HWB-605 TRAFFIC CONTROL
PLAN - PHASE 2
 INTERSTATE ROUTE H-1, H-2 AND H201
 DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
 Federal Aid Project NO. - NH-1M-0300(142)R
 Scale: As Shown Date: August 2017

SHEET No. **C10.6** OF **191** SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	164	191



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



CW13-1(45)-A
24" X 24"

LEGEND:

- Sign (Shown facing Left)
- Retro Reflective Cone
- Direction Of Traffic
- Arrow Board

NOTE:

HWB-605 Traffic Control Plan - Phase 2 To Be Used For Full Freeway Closure At EWA (Exit 5A) Off-Ramp Sign

TRAFFIC CONTROL PLAN

Scale: 1"=80'



EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

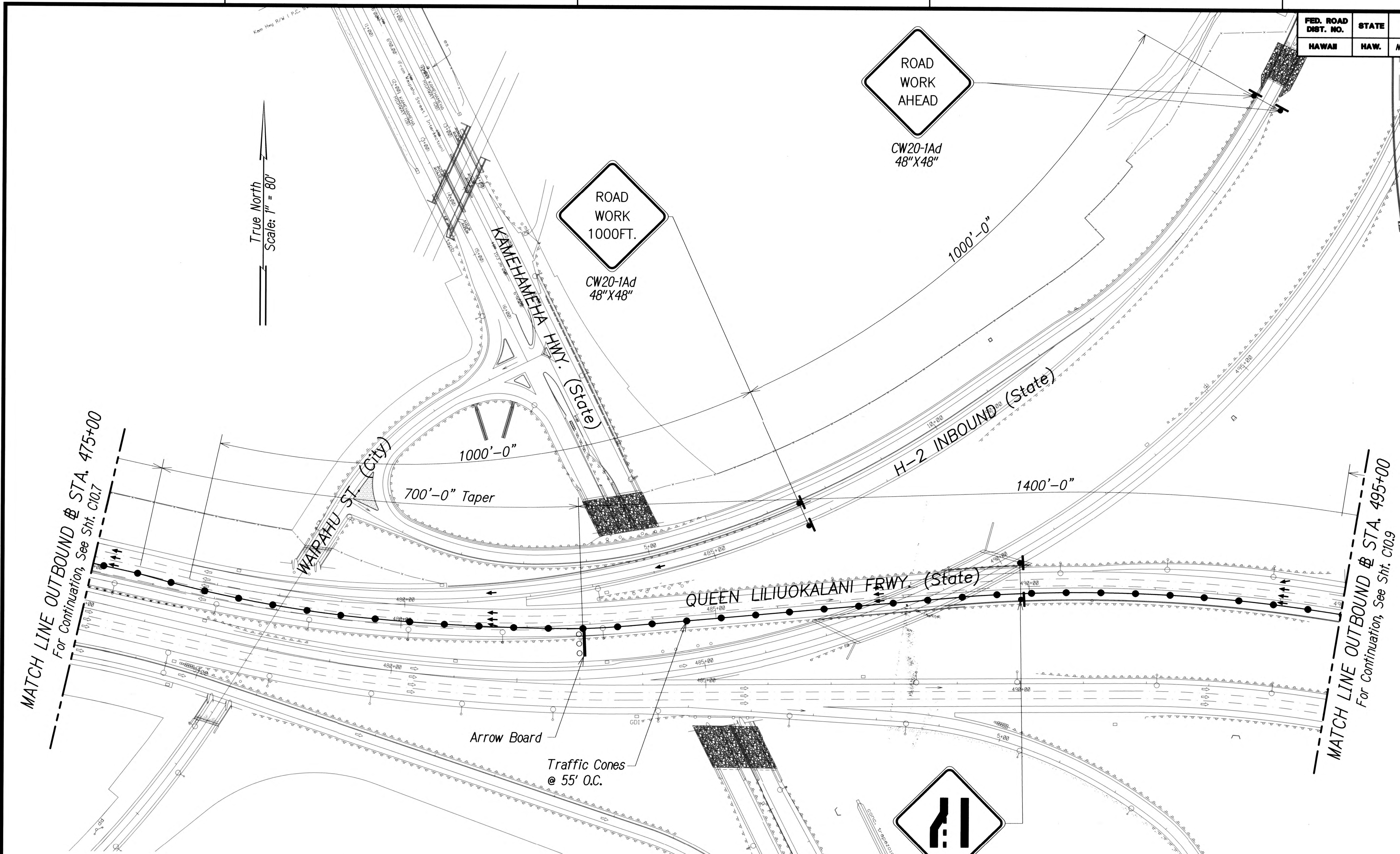
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

HWB-605 TRAFFIC CONTROL
PLAN - PHASE 2

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142)R
Scale: As Shown Date: August 2017

SHEET No. C10.7 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	165	191



- LEGEND:**
- Sign (Shown facing Left)
 - Retro Reflective Cone
 - Direction Of Traffic
 - Arrow Board

NOTE:
 HWB-605 Traffic Control Plan - Phase 2 To Be Used For Full Freeway Closure At EWA (Exit 5A) Off-Ramp Sign

TRAFFIC CONTROL PLAN
 Scale: 1"=80'



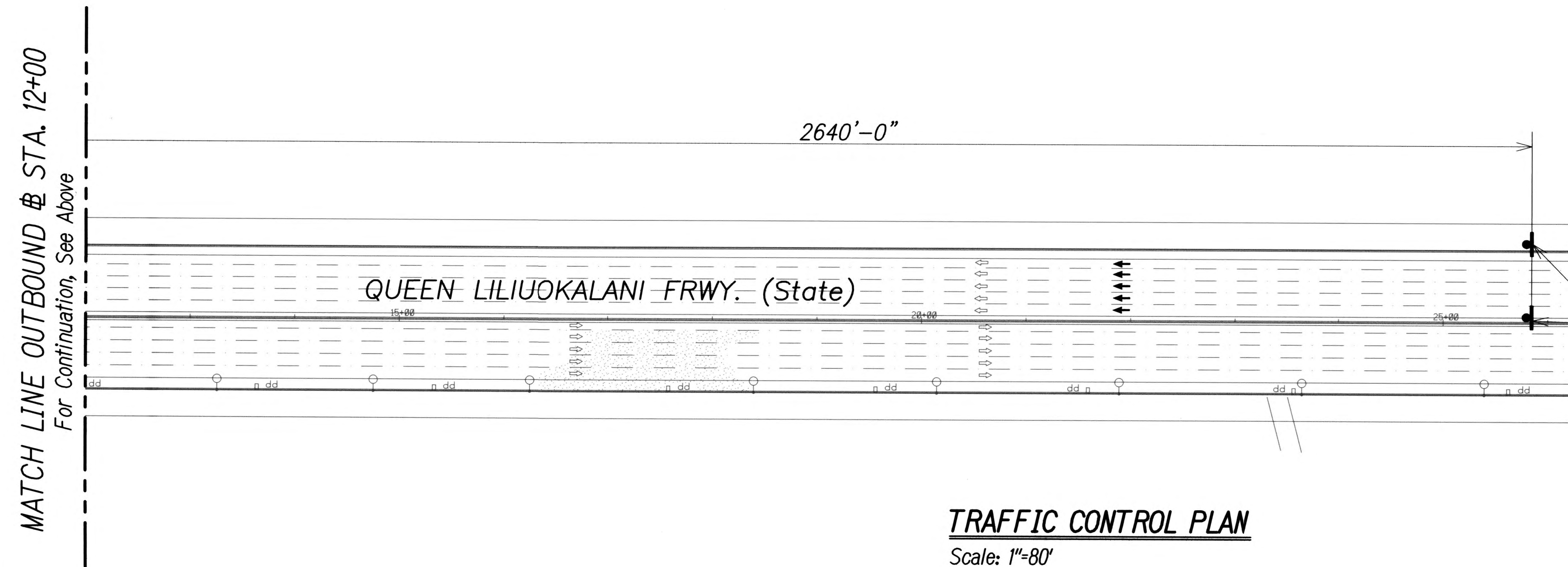
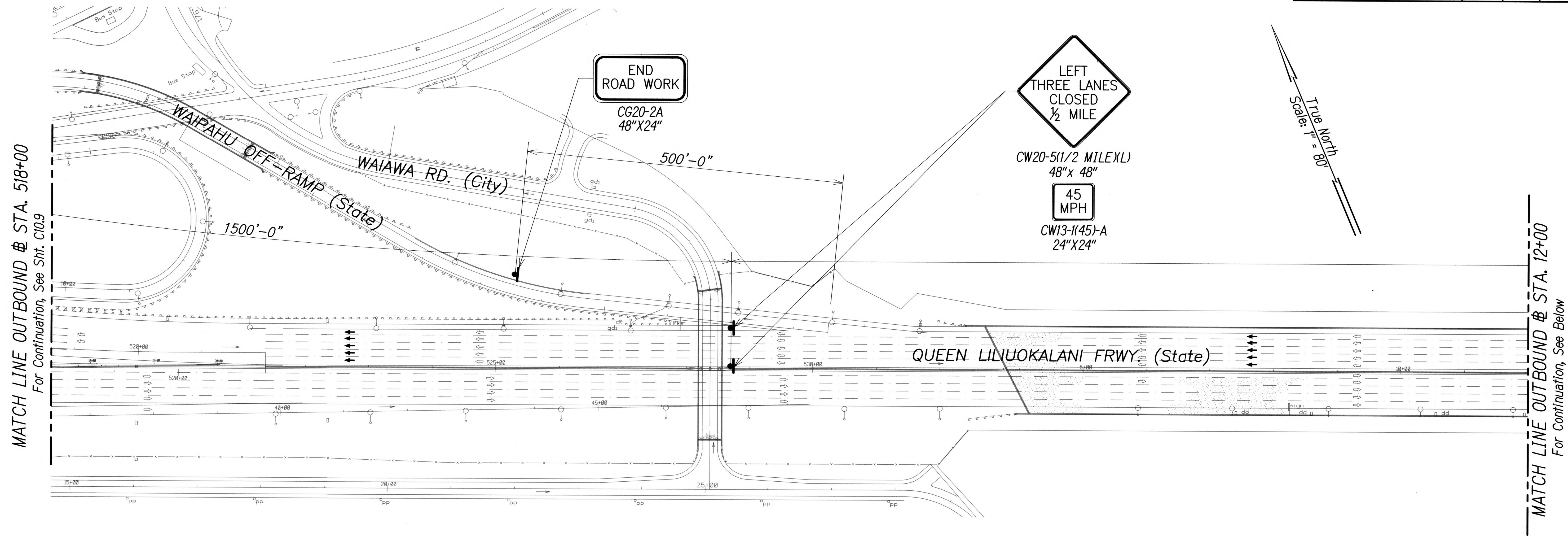
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

HWB-605 TRAFFIC CONTROL
PLAN - PHASE 2

INTERSTATE ROUTE H-1, H-2 AND H201
 DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
 Federal Aid Project NO. - NH-1M-0300(142)R
 Scale: As Shown Date: August 2017

SHEET No. C10.8 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	167	191



LEGEND:

- Sign (Shown facing Left)
- Direction Of Traffic

NOTE:
H1WB-605 Traffic Control Plan - Phase 2 To Be Used For Full Freeway Closure At EWA (Exit 5A) Off-Ramp Sign



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

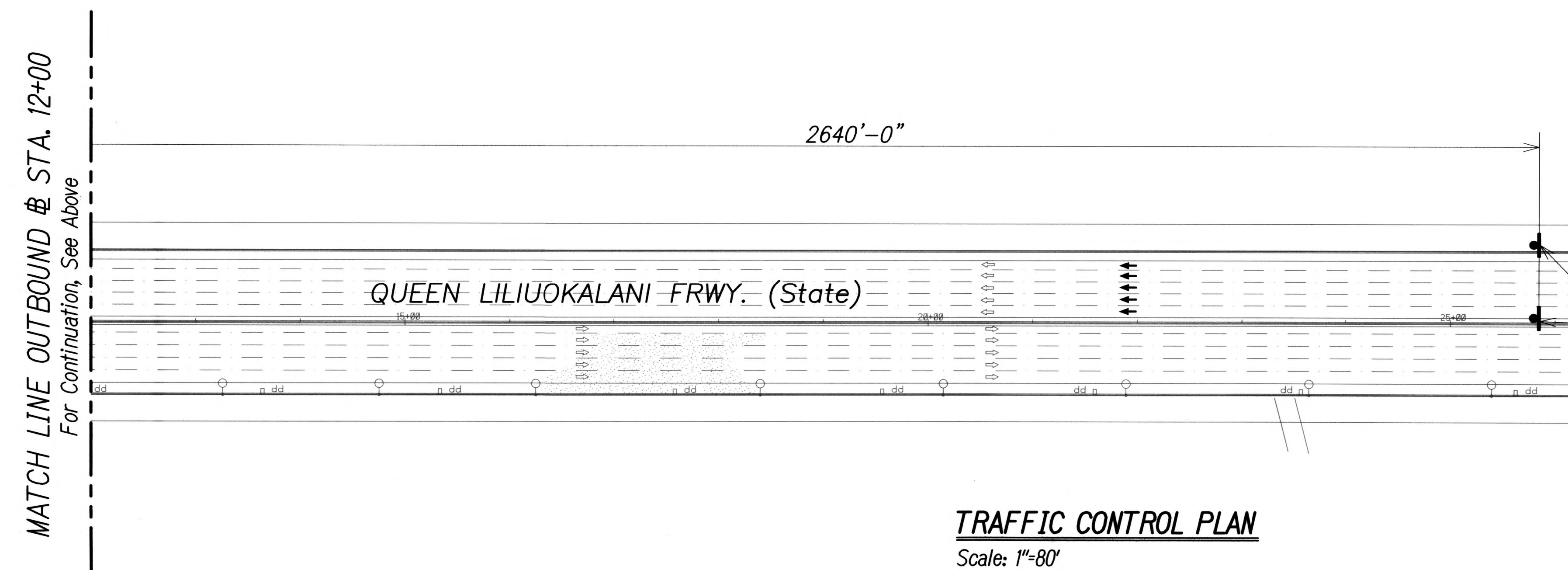
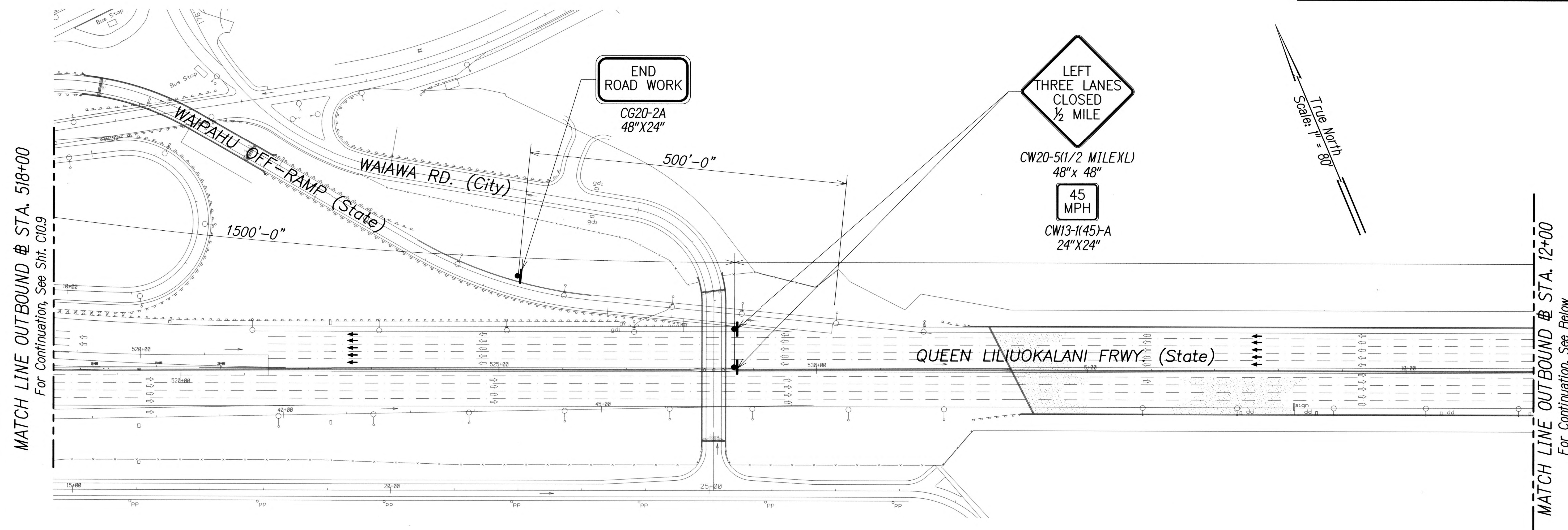
H1WB-605 TRAFFIC CONTROL PLAN - PHASE 2

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142)R
Scale: As Shown Date: August 2017

EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

SHEET No. C10.10 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	167	191

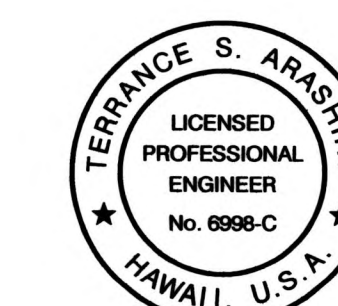


LEGEND:

- Sign (Shown facing Left)
- Direction Of Traffic

NOTE:

HWB-605 Traffic Control Plan -
Phase 2 To Be Used For Full
Freeway Closure At EWA (Exit
5A) Off-Ramp Sign



EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

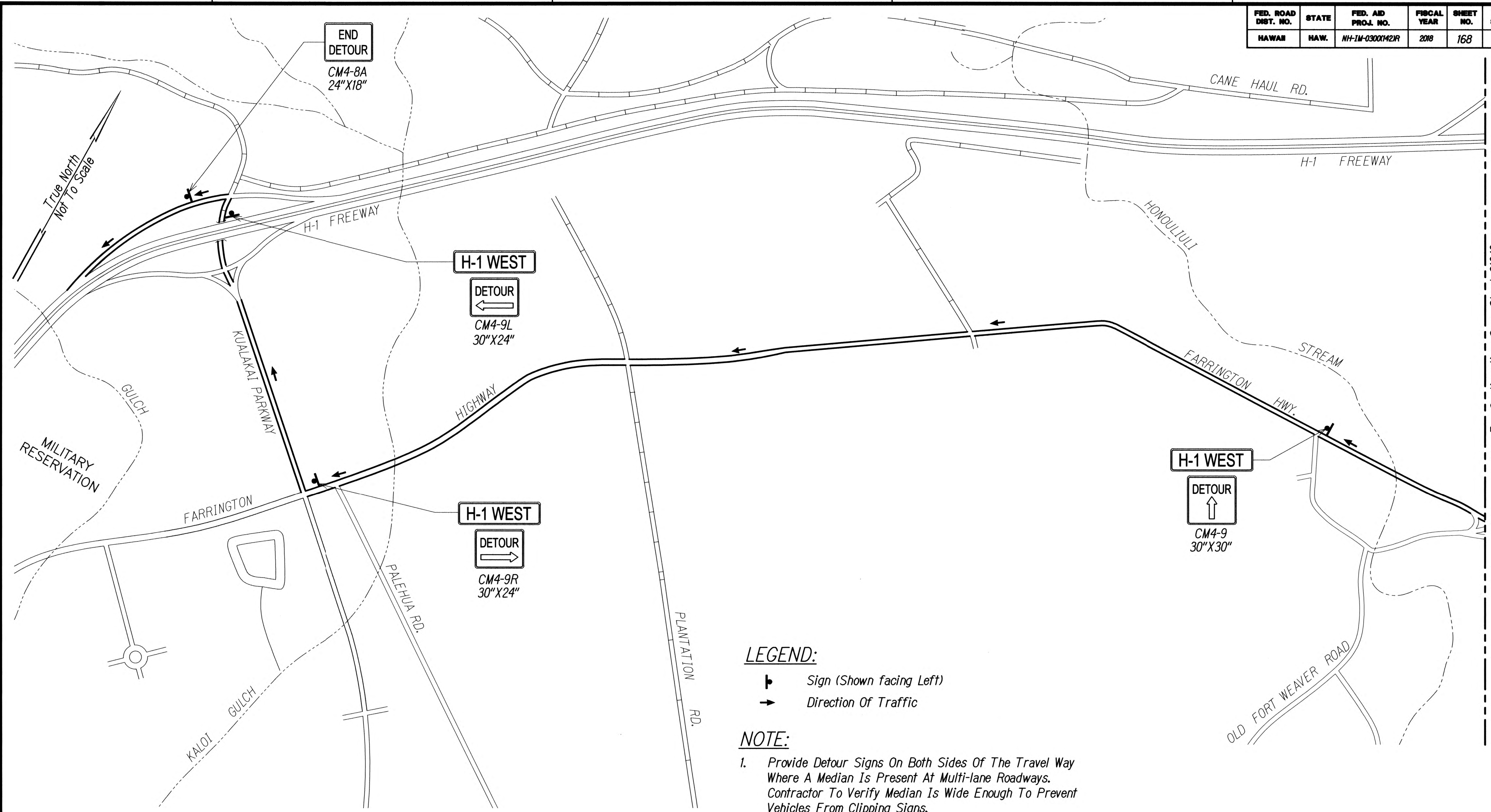
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

HWB-605 TRAFFIC CONTROL
PLAN - PHASE 2

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142)R
Scale: As Shown Date: August 2017

SHEET No. C10.10 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142)R	2018	168	191



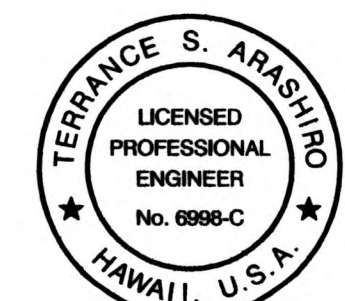
LEGEND:

 Sign (Shown facing Left)
 Direction Of Traffic

NOTE:

- Provide Detour Signs On Both Sides Of The Travel Way Where A Median Is Present At Multi-lane Roadways. Contractor To Verify Median Is Wide Enough To Prevent Vehicles From Clipping Signs.
- Contractor Shall Coordinate Farrington Highway Detour Route With The Honolulu Authority For Rapid Transportation (HART).

HWB-605 - DETOUR ROUTE PLAN
 Not To Scale



EXPIRATION DATE OF THE LICENSE 4/30/2018
 THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
HWB-605 TRAFFIC CONTROL
PLAN - DETOUR ROUTE PLAN PHASE 2
 INTERSTATE ROUTE H-1, H-2 AND H201
 DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
 Federal Aid Project NO. - NH-1M-0300(142)R
 Scale: As Shown Date: August 2017

For Continuation, See Sheet C10J2

[illegible]

 Sign (Shown facing Left)
 Direction Of Traffic

1. *Provide Detour Signs On Both Sides Of The Travel Way Where A Median Is Present At Multi-lane Roadways. Contractor To Verify Median Is Wide Enough To Prevent Vehicles From Clipping Signs.*
2. *Contractor Shall Coordinate Farrington Highway Detour Route With The Honolulu Authority For Rapid Transportation (HART).*

DETOUR
←
CM4-9L
30"X24"

Portable Changeable Message Sign
Provide Three (3) Days Prior To Ramp
Closure And During Non-working Hours:

Phase 1

H1 WEST
CLOSED
AT PAIWA

Phase 2

XX/XX/XX
9 PM TO
1 AM

Provide During Freeway Closure:	
Phase 1	Phase 2
1. Provide a minimum of 100 feet of advance warning of the closure. 2. Provide a minimum of 100 feet of advance warning of the closure. 3. Provide a minimum of 100 feet of advance warning of the closure. 4. Provide a minimum of 100 feet of advance warning of the closure. 5. Provide a minimum of 100 feet of advance warning of the closure. 6. Provide a minimum of 100 feet of advance warning of the closure. 7. Provide a minimum of 100 feet of advance warning of the closure. 8. Provide a minimum of 100 feet of advance warning of the closure. 9. Provide a minimum of 100 feet of advance warning of the closure. 10. Provide a minimum of 100 feet of advance warning of the closure.	1. Provide a minimum of 100 feet of advance warning of the closure. 2. Provide a minimum of 100 feet of advance warning of the closure. 3. Provide a minimum of 100 feet of advance warning of the closure. 4. Provide a minimum of 100 feet of advance warning of the closure. 5. Provide a minimum of 100 feet of advance warning of the closure. 6. Provide a minimum of 100 feet of advance warning of the closure. 7. Provide a minimum of 100 feet of advance warning of the closure. 8. Provide a minimum of 100 feet of advance warning of the closure. 9. Provide a minimum of 100 feet of advance warning of the closure. 10. Provide a minimum of 100 feet of advance warning of the closure.

H1 WEST
CLOSED
AT PAIWA

Phase 2

USE
FARRING-
TON HWY

Not To Scale




 EXPIRATION DATE OF THE LICENSE 4/30/78
 THIS WORK WAS PREPARED BY
 ME OR UNDER MY SUPERVISION

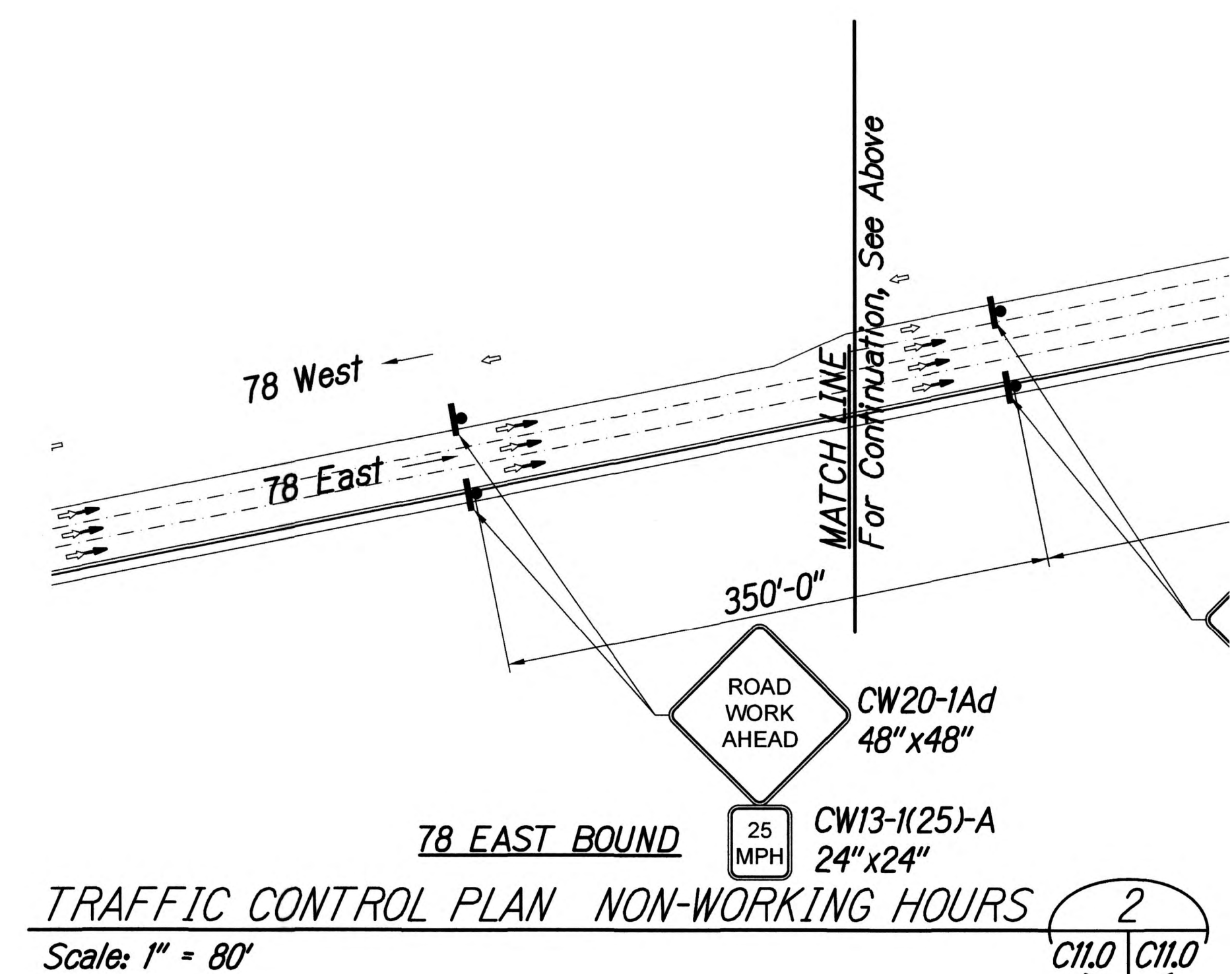
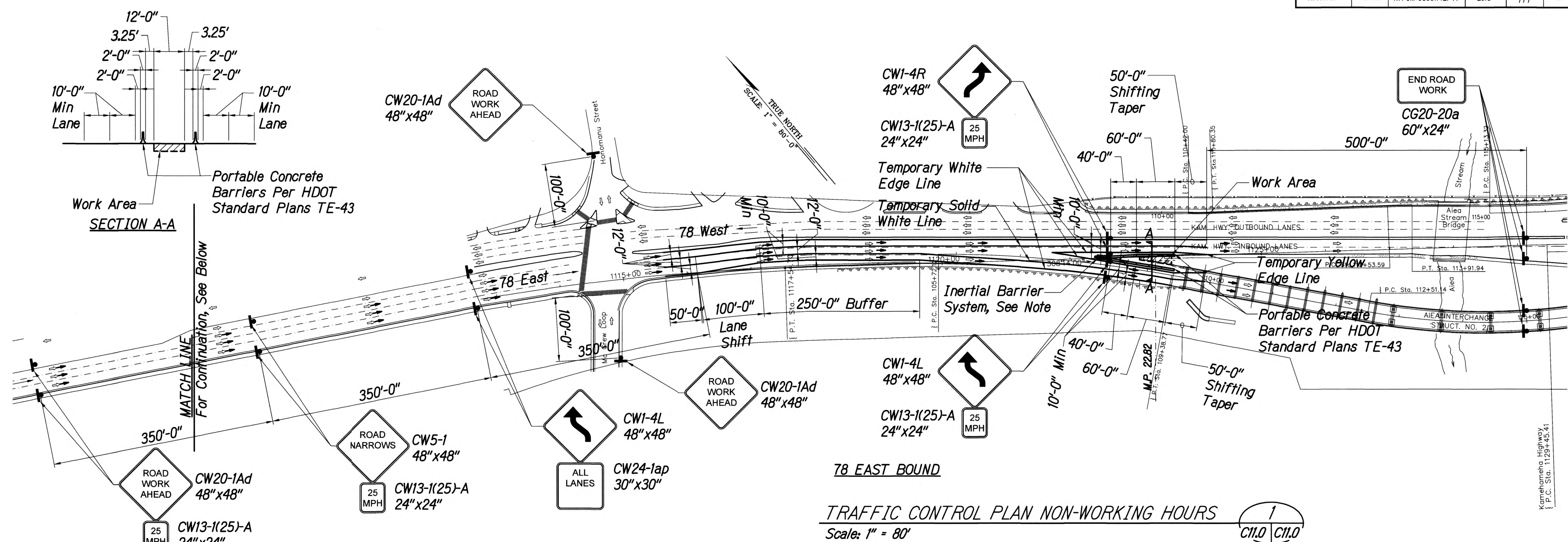
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

HWB-605 TRAFFIC CONTROL
PLAN - DETOUR ROUTE PLAN PHASE 2

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-IM-0300(142)R
Scale: As Shown Date: August 2017

SHEET No. *C10.13* OF *191* SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	171	191



Notes:
Inertial barrier system shall meet NCHRP 350 test level 3 criteria.

Legend:

- Designates Work Area
- Direction of Traffic
- Sign (Shown Facing Left)
- Inertial Barrier System
- Portable Concrete Barrier

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

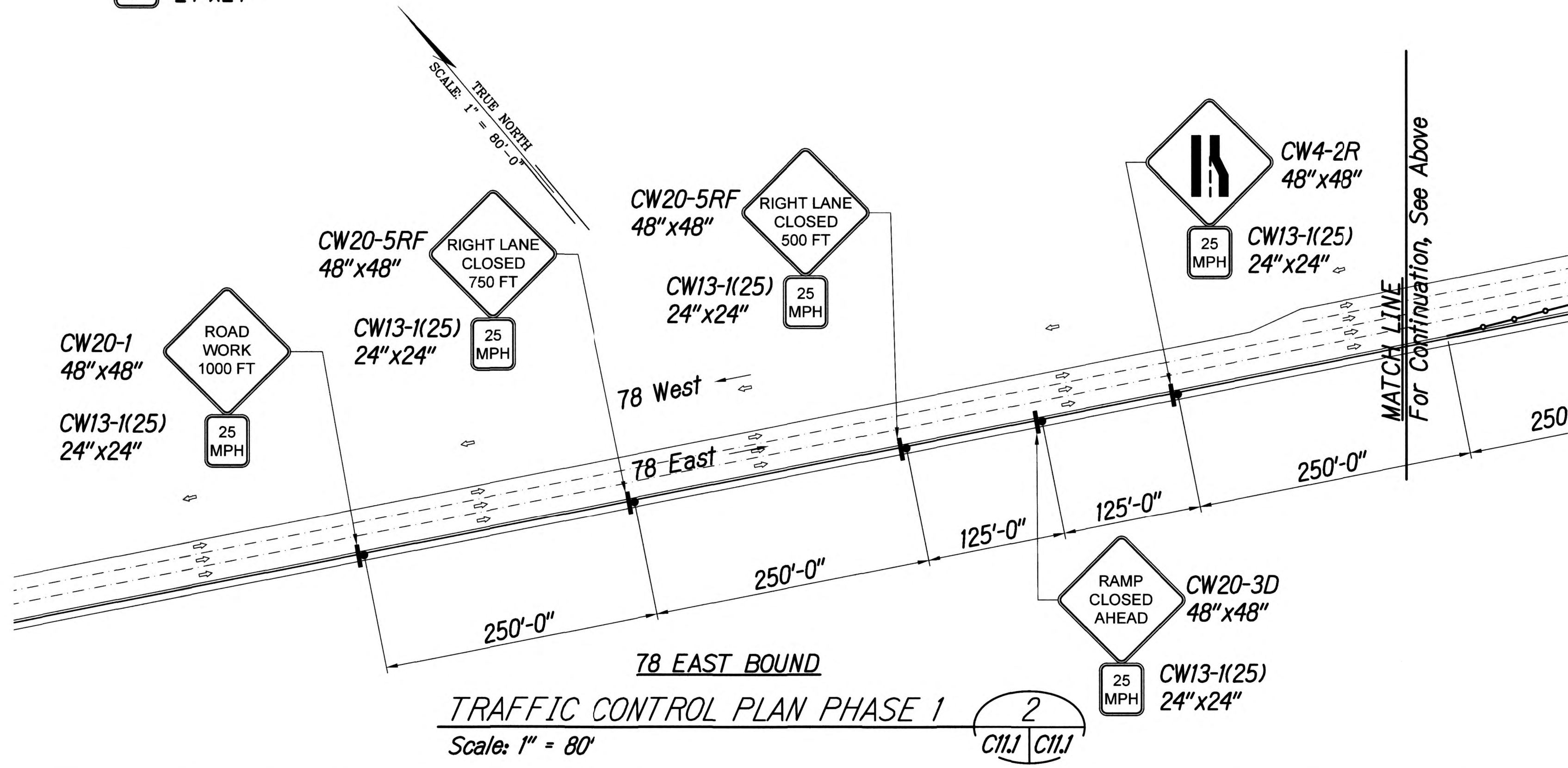
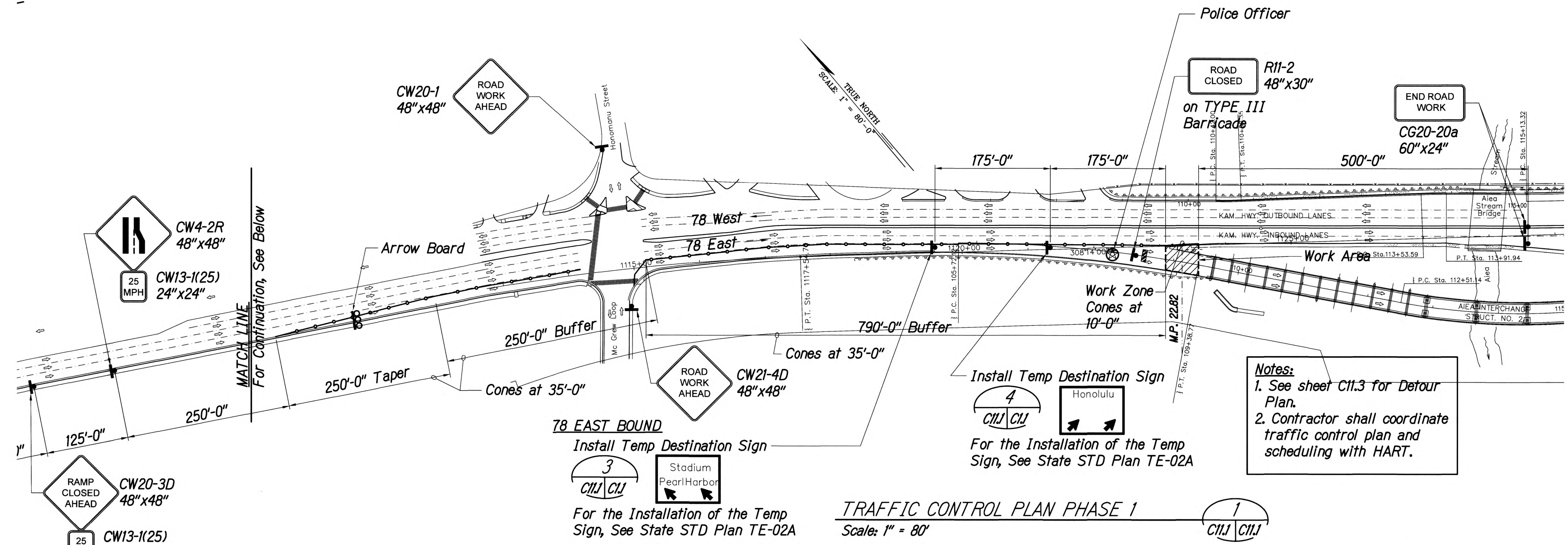
78EBR-822 TRAFFIC CONTROL PLAN - NON-WORKING HOURS

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. **C11.0** OF 191 SHEETS

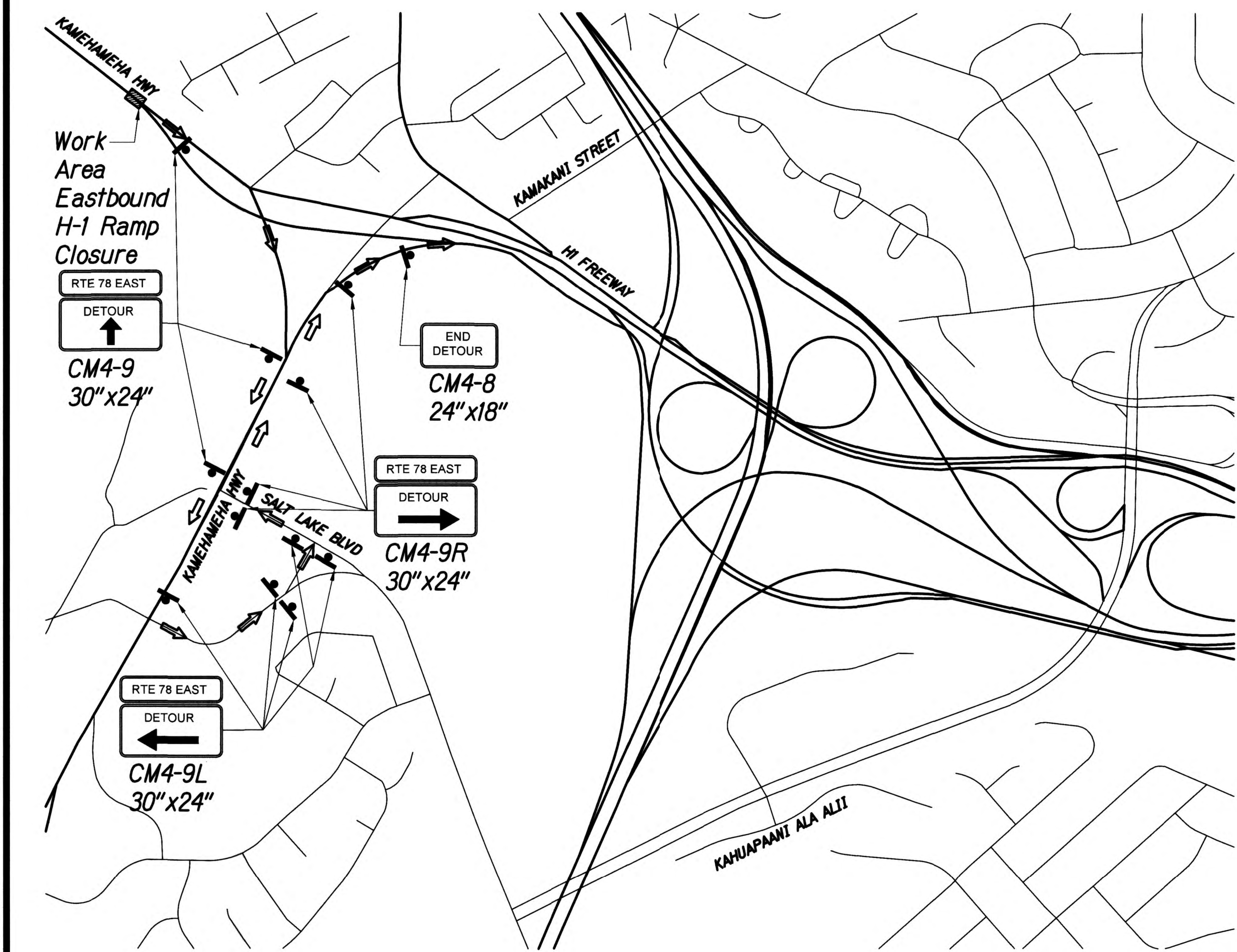
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	172	191



Michael P. Hume
 EXPIRATION DATE OF THE LICENSE: 4/30/2018
 THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

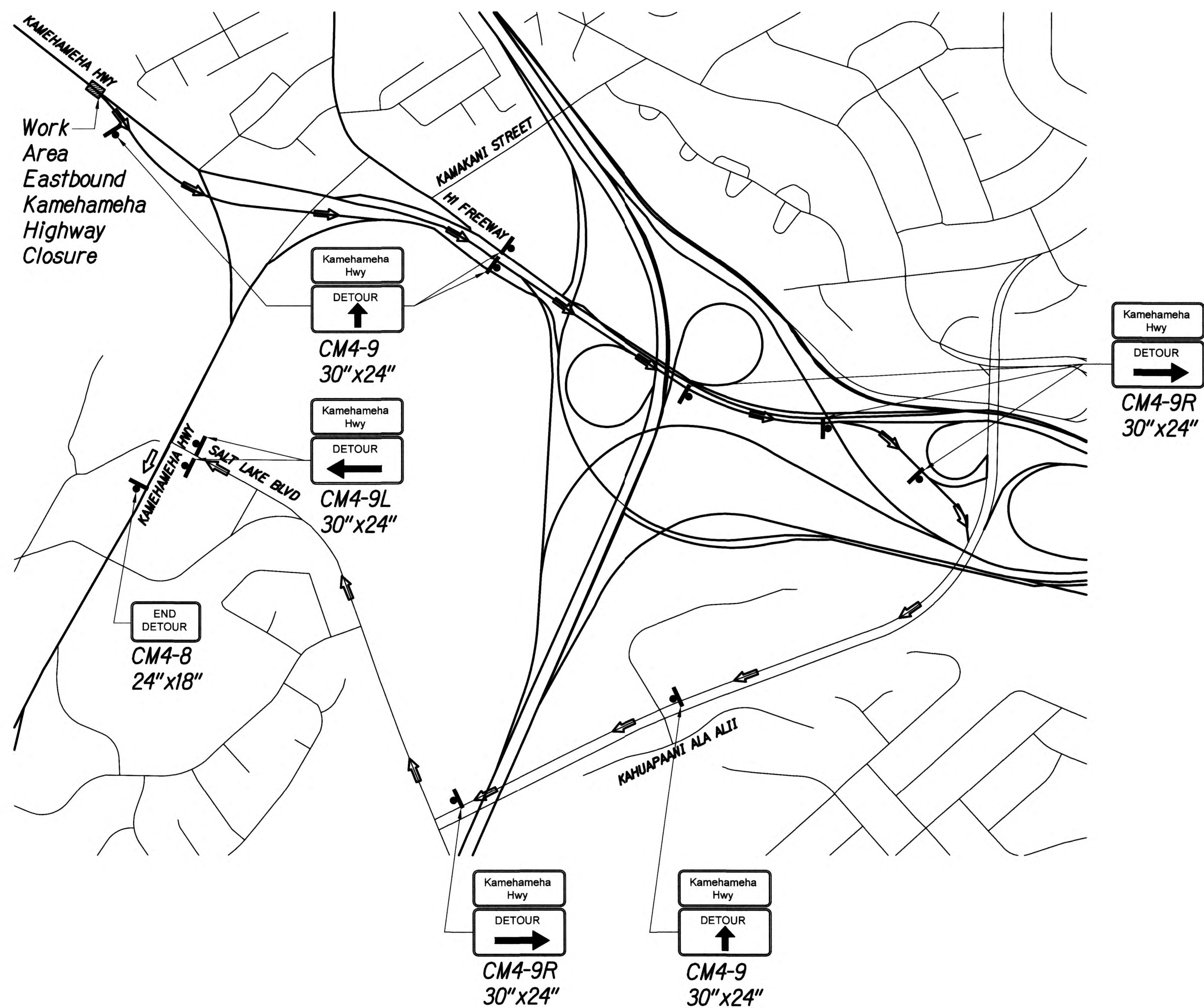
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
78EBR-822 TRAFFIC CONTROL PLAN - PHASE 1
 INTERSTATE ROUTE H-1, H-2 AND H201
 DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
 Federal Aid Project NO. - NH-1M-0300(142) R
 Scale: As Shown Date: AUGUST 2017
 SHEET No. **C11.1** OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	174	191



TRAFFIC CONTROL PLAN PHASE 1
Not To Scale

1
C11.3 C11.3



TRAFFIC CONTROL PLAN PHASE 2
Not To Scale

2
C11.3 C11.3



Michael P. Hunneke
EXPIRATION DATE OF THE LICENSE: 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

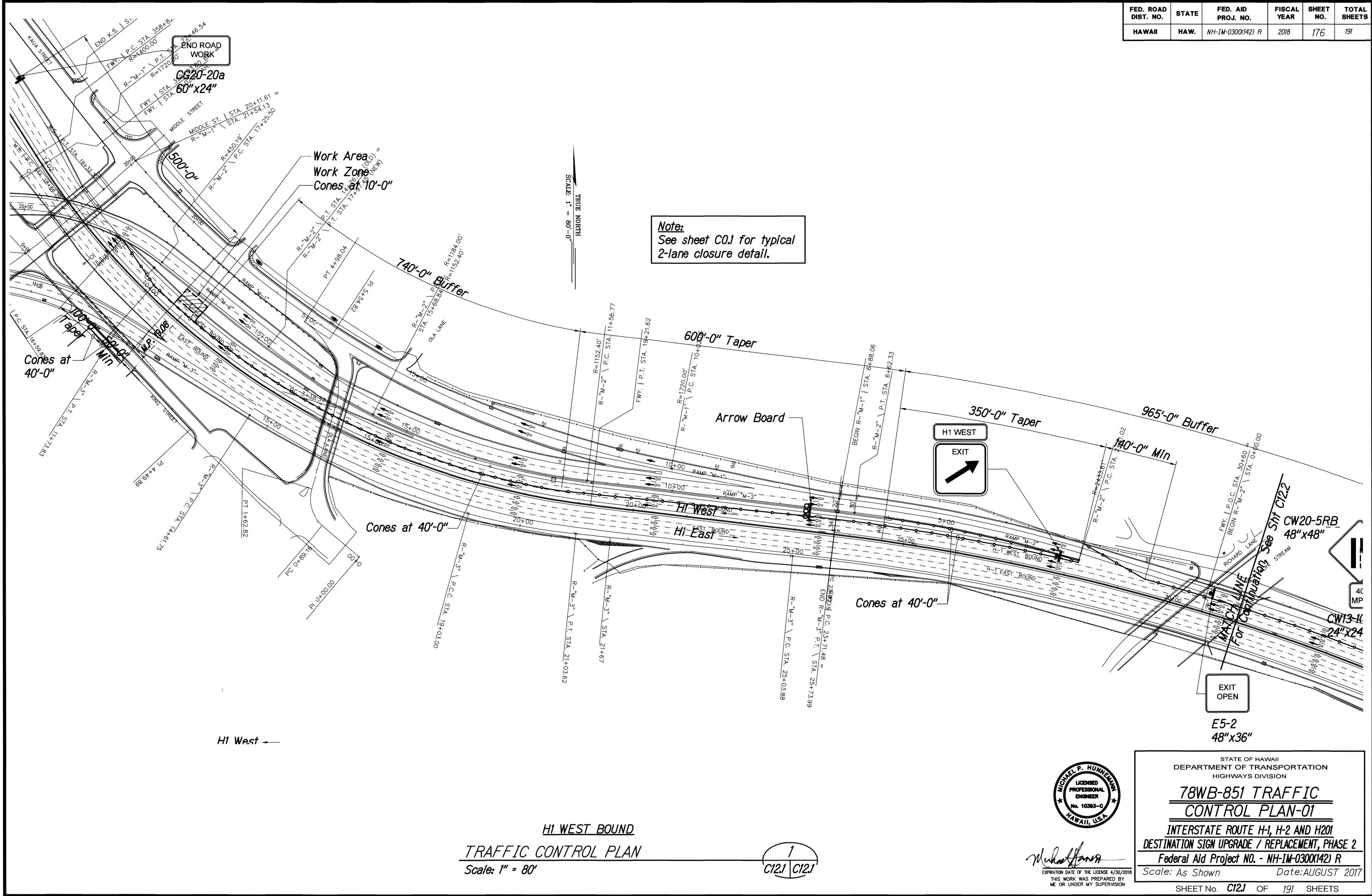
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

78EBR-822 TRAFFIC CONTROL
PLAN - PHASE 1 AND 2
INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

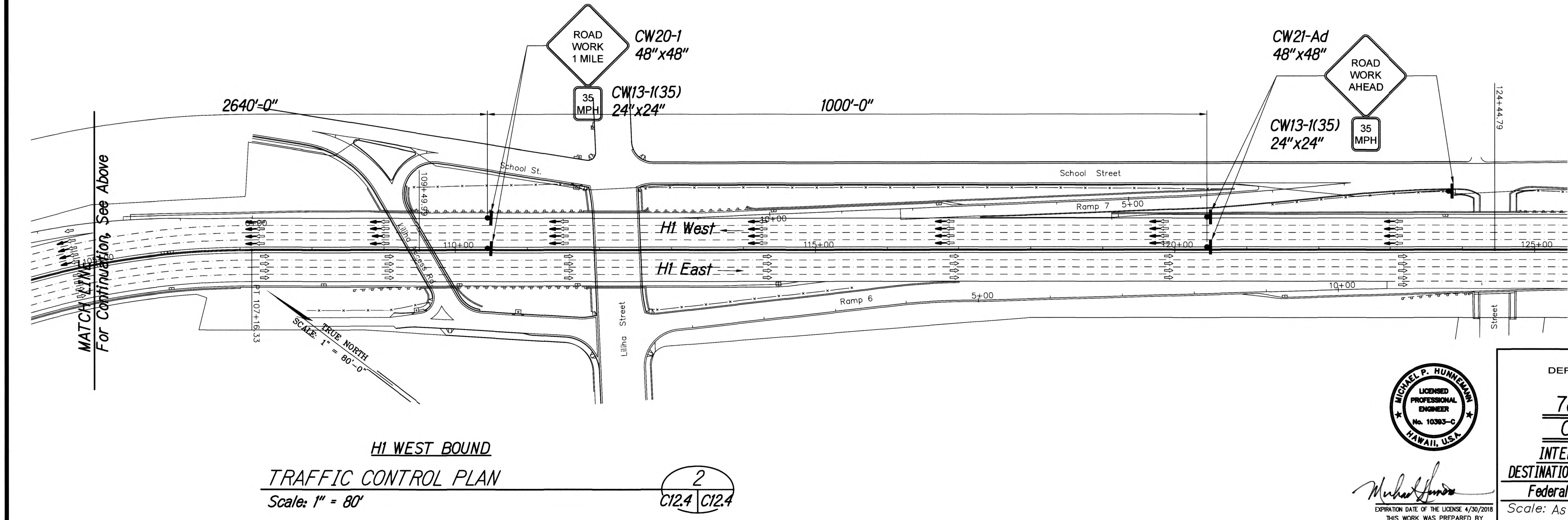
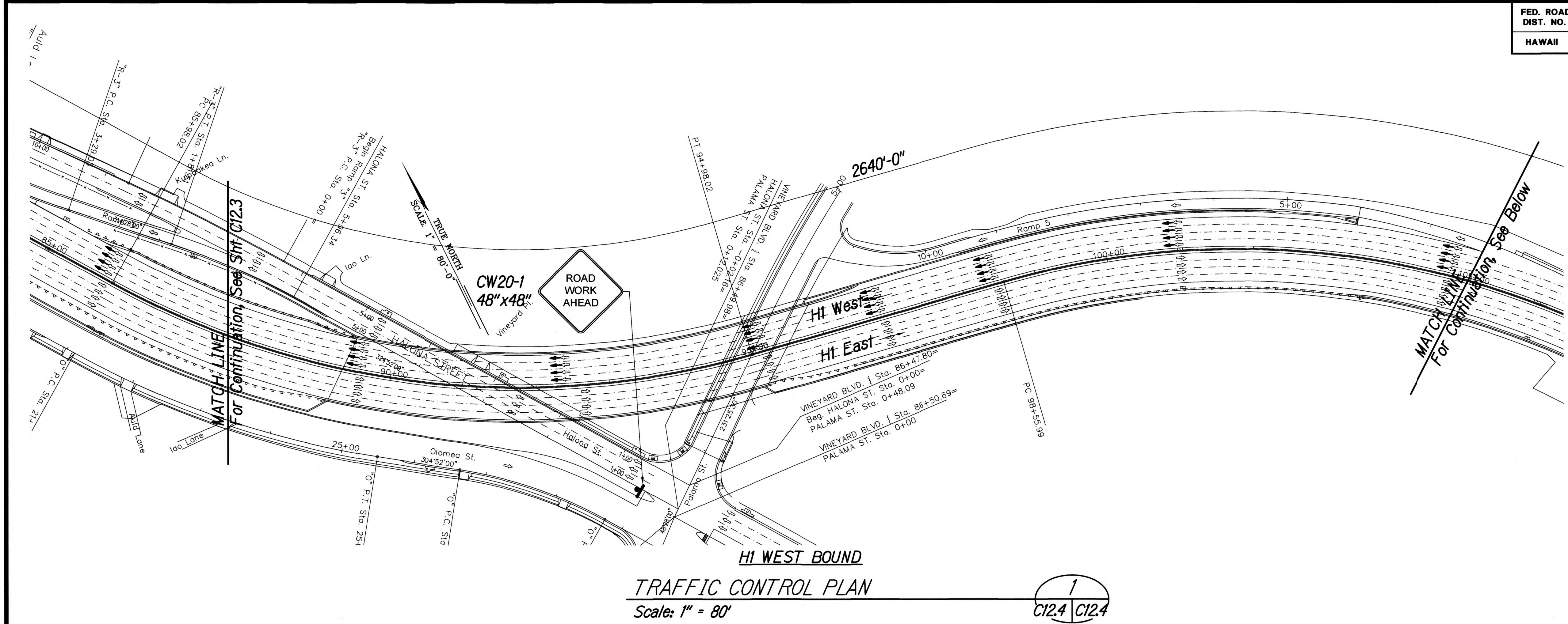
Scale: As Shown
Date: AUGUST 2017

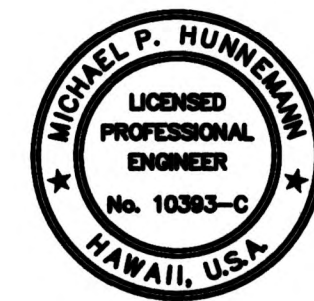
SHEET No. C11.3 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	176	191



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	179	191




Michael P. Humerick
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

78WB-851 TRAFFIC
CONTROL PLAN-04

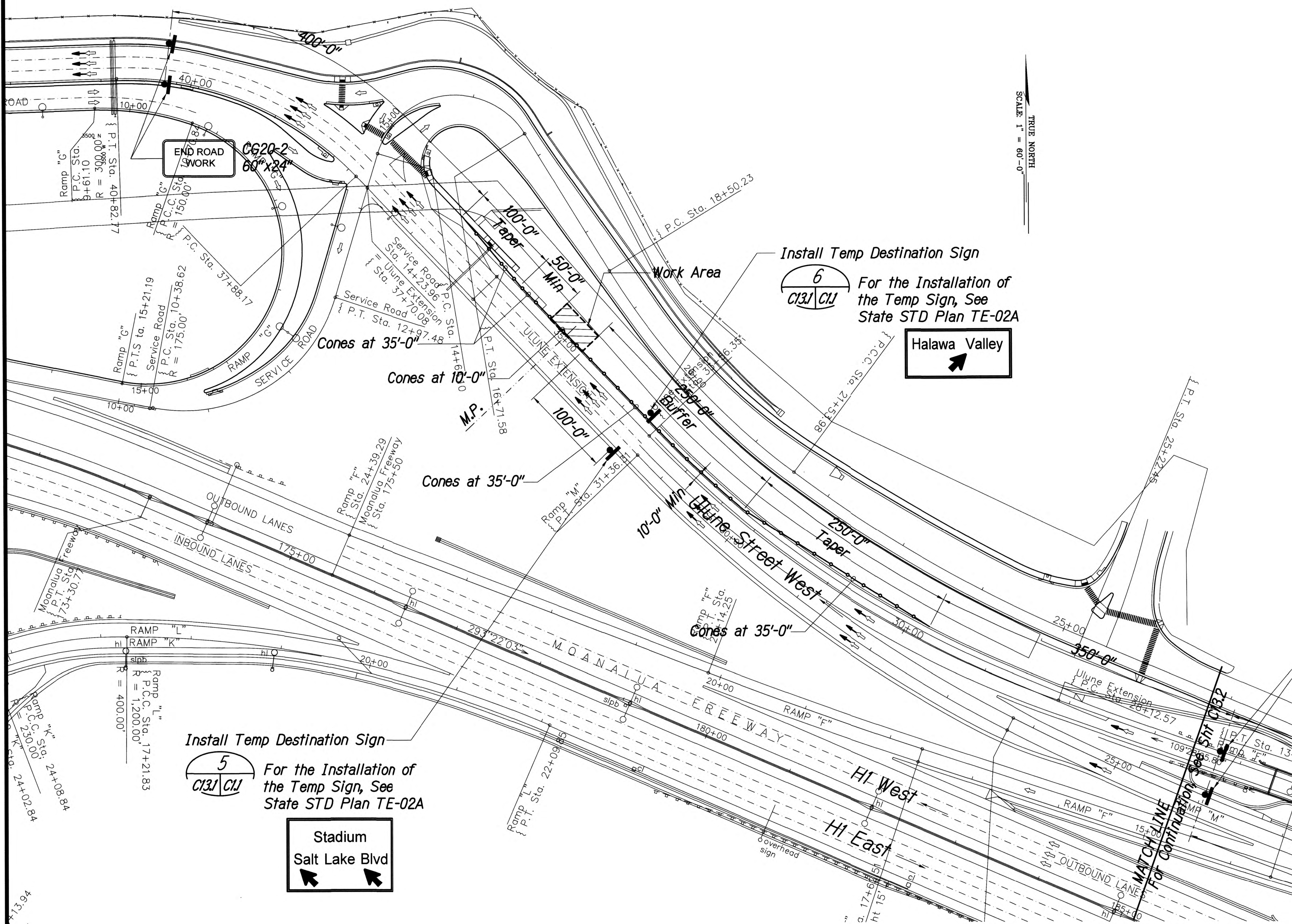
INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. C12.4 OF 191 SHEETS

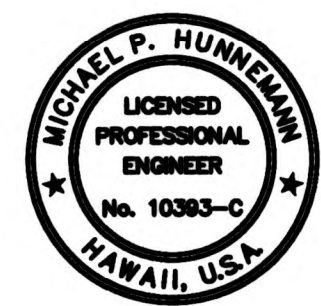
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	180	191

- Legend:
- Designates Work Area
 - Retro Reflective Cone
 - Direction of Traffic
 - Arrow Board
 - Sign (Shown Facing Left)
 - Police Officer
 - Denotes Type III Barricade



78WBR-871 TRAFFIC CONTROL PLAN-01 PHASE 1
Scale: 1" = 60'

1
C13.1/C11



Michael P. Hunter
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**78WBR-871 TRAFFIC CONTROL
PLAN-01 PHASE 1**

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. C131 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	181	191

Legend:

Designates Work Area

Retro Reflective Cone

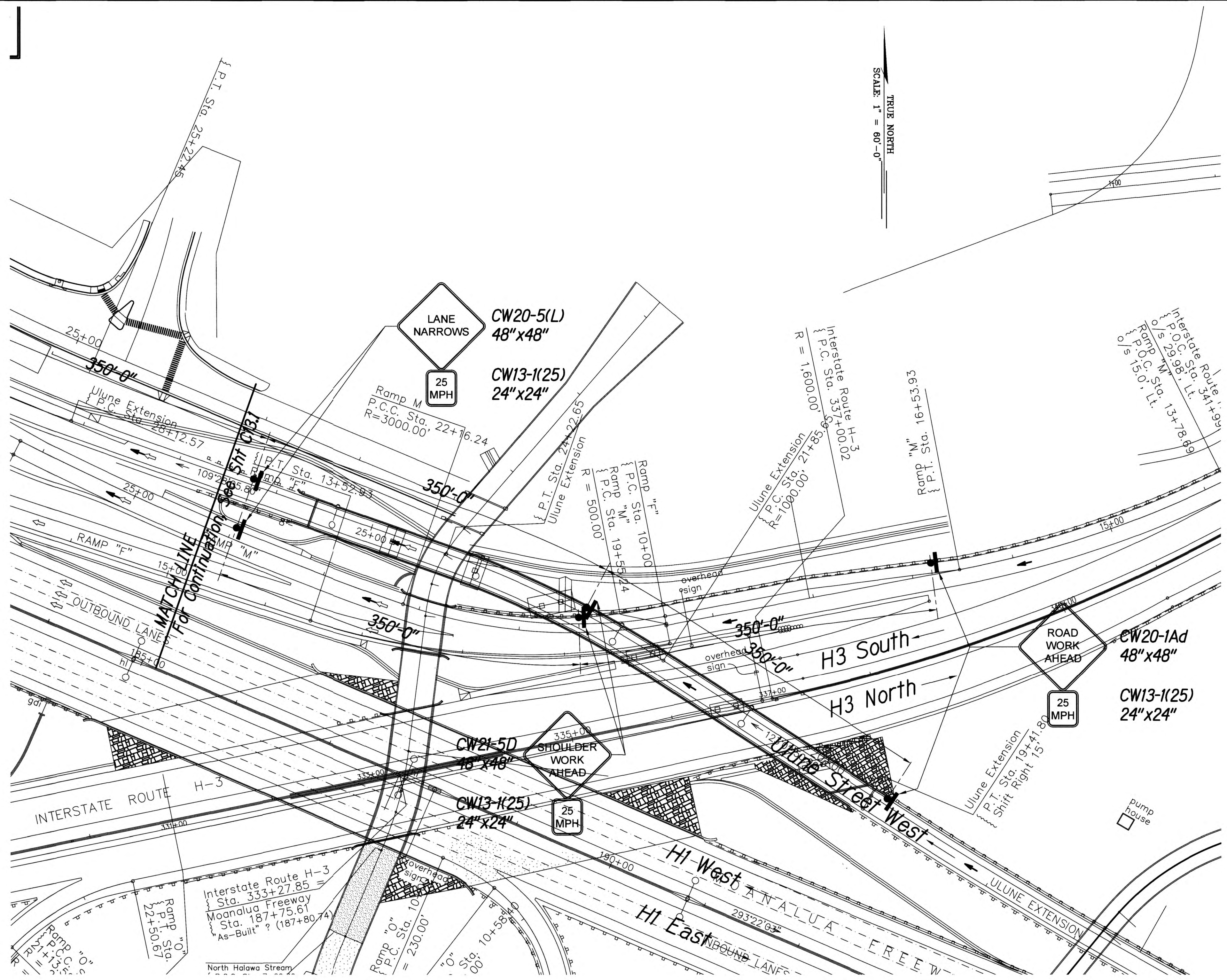
Direction of Traffic

Arrow Board

Sign (Shown Facing Left)

Police Officer

Denotes Type III Barricade



78WBR-871 TRAFFIC CONTROL PLAN-02 PHASE 1
Scale: 1" = 60'

1

C13.2 C13.2

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
78WBR-871 TRAFFIC CONTROL
PLAN-02 PHASE 1
 INTERSTATE ROUTE H-1, H-2 AND H201
 DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
 Federal Aid Project NO. - NH-1M-0300(142) R
 Scale: As Shown Date: AUGUST 2017
 SHEET No. **C13.2** OF 191 SHEETS

EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	182	191

Legend:

Designates Work Area

Retro Reflective Cone

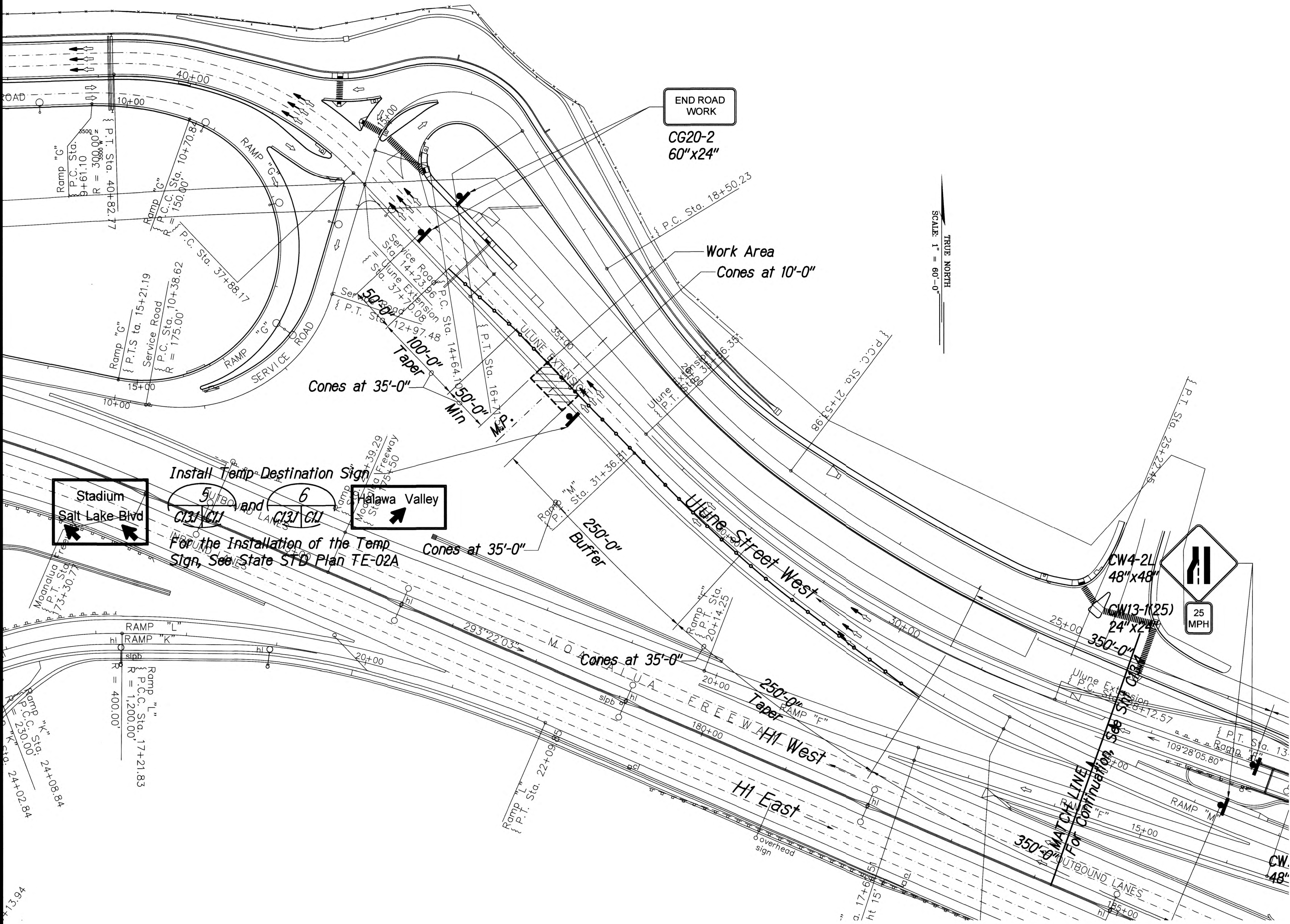
Direction of Traffic

Arrow Board

Sign (Shown Facing Left)

Police Officer

Denotes Type III Barricade



78WBR-871 TRAFFIC CONTROL PLAN-01 PHASE 2

Scale: 1" = 60'

1

C13.3 C13.3

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

78WBR-871 TRAFFIC CONTROL
PLAN-01 PHASE 2
INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown

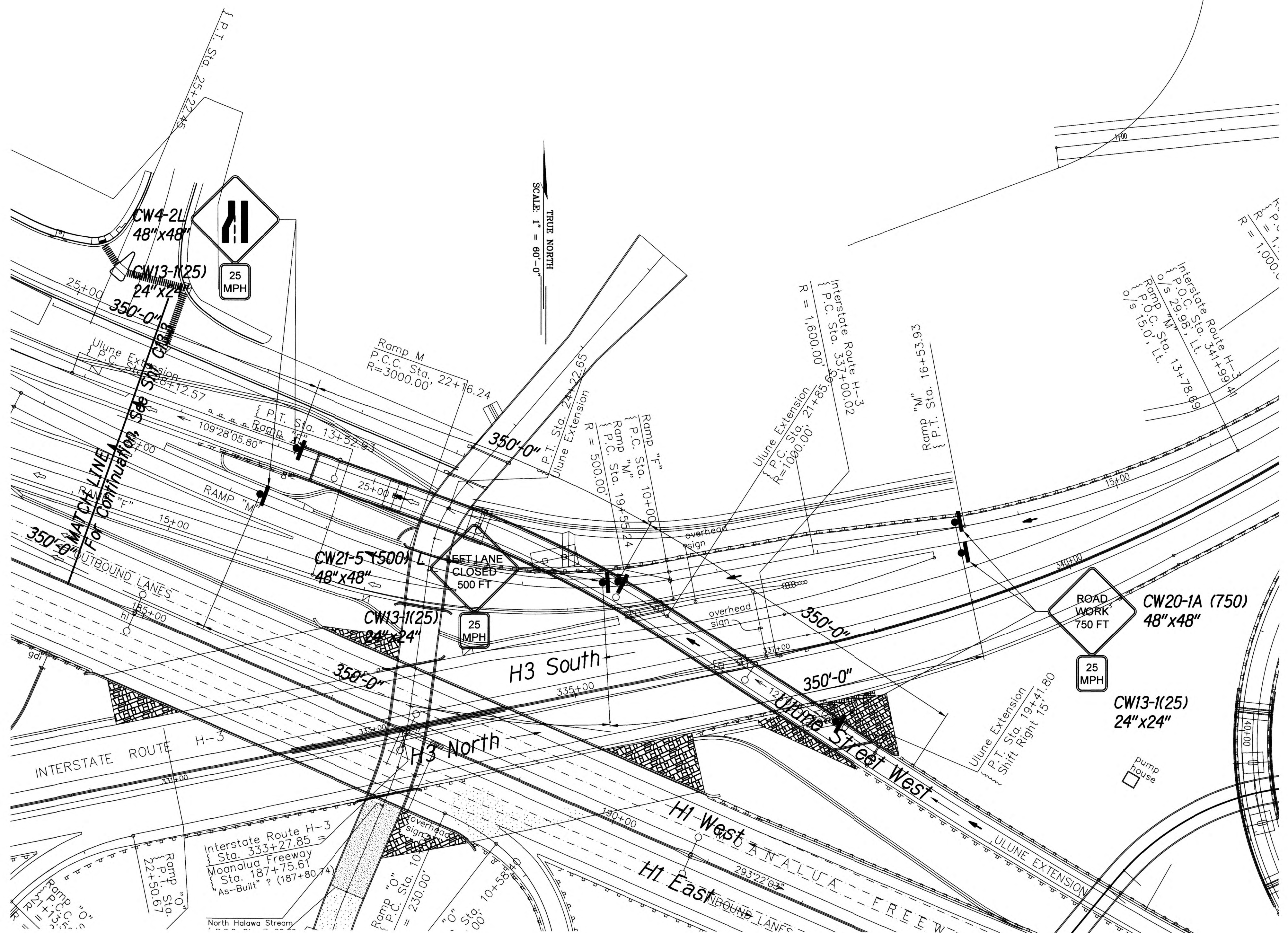
Date: AUGUST 2017

SHEET No. C13.3 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	183	191

Legend:

- Designates Work Area
- Retro Reflective Cone
- Direction of Traffic
- Arrow Board
- Sign (Shown Facing Left)
- Police Officer
- Denotes Type III Barricade



78WBR-871 TRAFFIC CONTROL PLAN-02 PHASE 2
Scale: 1" = 60'

TRUE NORTH
SCALE: 1" = 60'-0"

C13.4 C13.4

Michael P. Hunter
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**78WBR-871 TRAFFIC CONTROL
PLAN-02 PHASE 2**

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. C13.4 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	184	191

Legend:

Designates Work Area

Retro Reflective Cone

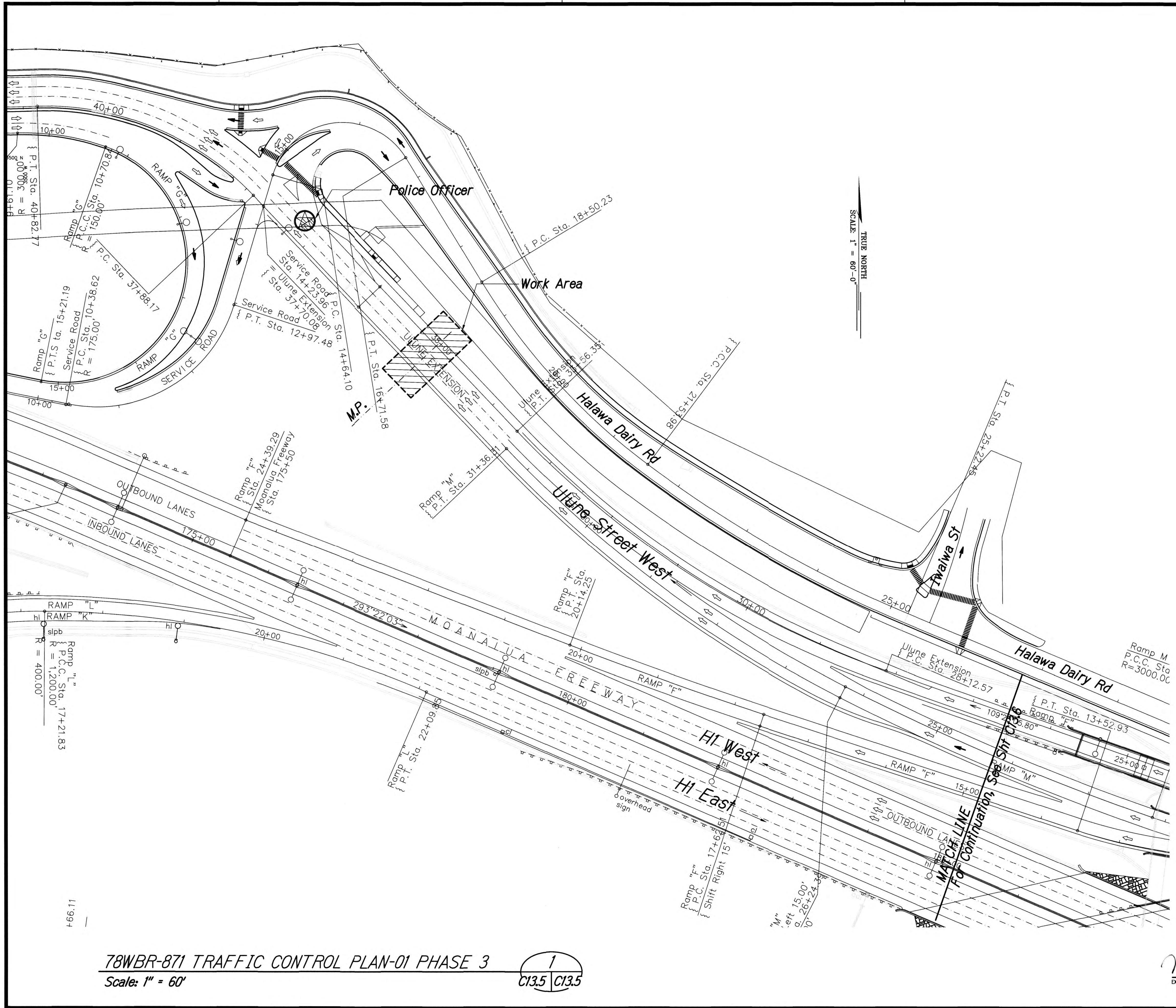
Direction of Traffic

Arrow Board

Sign (Shown Facing Left)

Police Officer

Denotes Type III Barricade



78WBR-871 TRAFFIC CONTROL PLAN-01 PHASE 3

Scale: 1" = 60'

1
C13.5 C13.5

EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY:
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**78WBR-871 TRAFFIC CONTROL
PLAN-01 PHASE 3**

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. **C13.5** OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	185	191

Legend:

Designates Work Area

Retro Reflective Cone

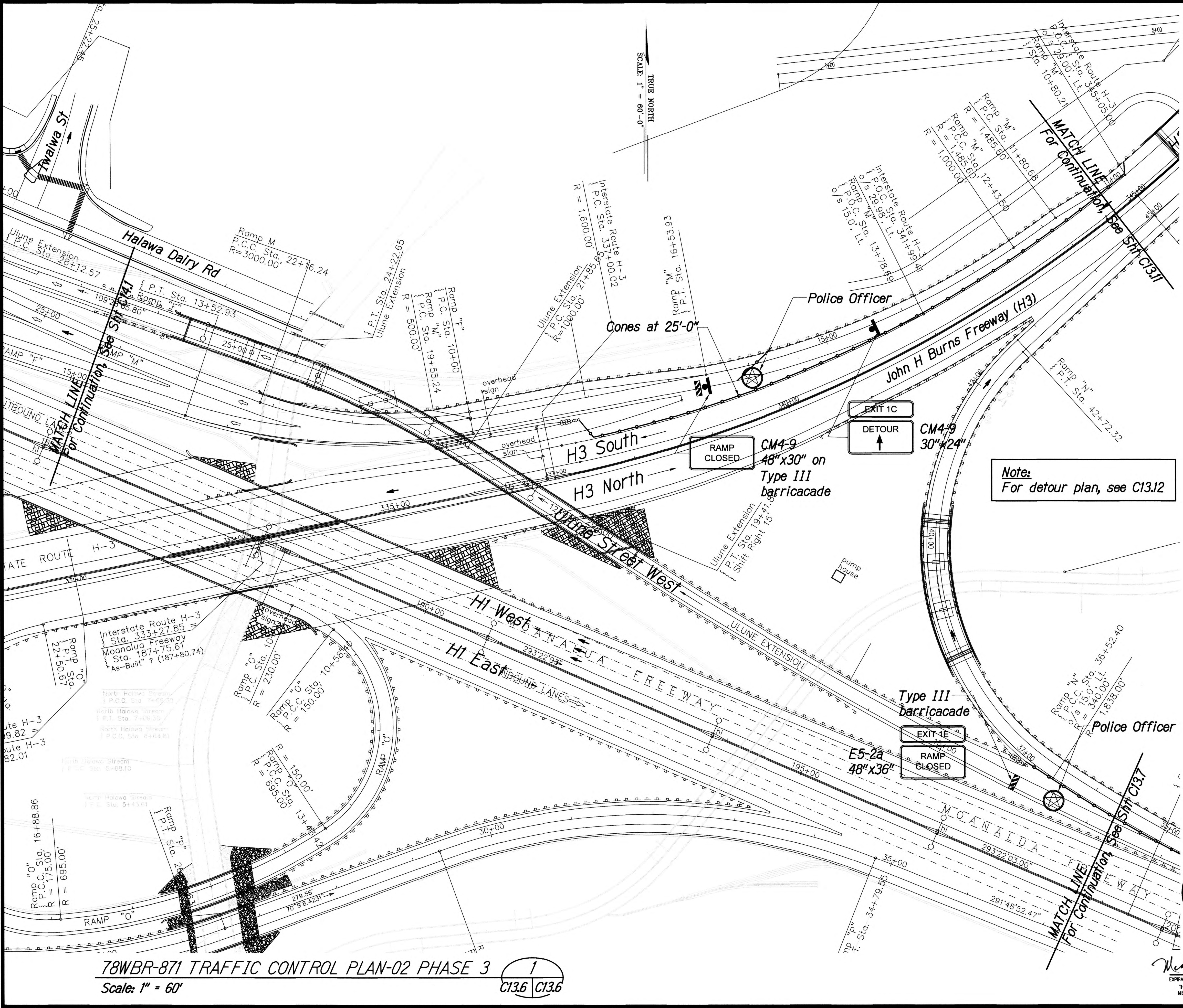
Direction of Traffic

Arrow Board

Sign (Shown Facing Left)

Police Officer

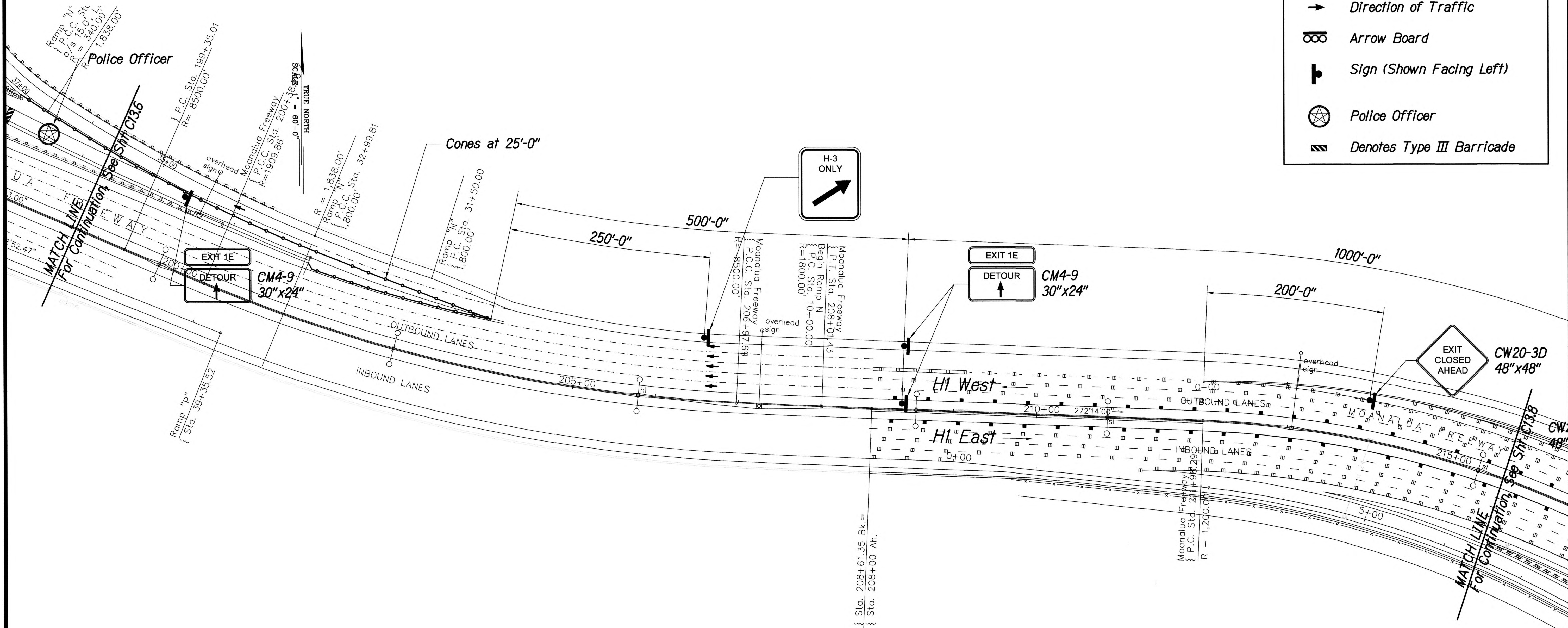
Denotes Type III Barricade



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	186	191

Legend:

- Designates Work Area
- Retro Reflective Cone
- Direction of Traffic
- Arrow Board
- Sign (Shown Facing Left)
- Police Officer
- Denotes Type III Barricade



78WBR-871 TRAFFIC CONTROL PLAN-03 PHASE 3
 Scale: 1" = 60'

MICHAEL P. HUMMEL
 LICENSED PROFESSIONAL ENGINEER
 No. 10383-C
 HAWAII, U.S.A.

Michael Hummel
 EXPIRATION DATE OF THE LICENSE 4/30/2018
 THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

**78WBR-871 TRAFFIC CONTROL
 PLAN-03 PHASE 3**

INTERSTATE ROUTE H-1, H-2 AND H-201
 DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
 Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. C13.7 OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	187	191

Legend:

Designates Work Area

Retro Reflective Cone

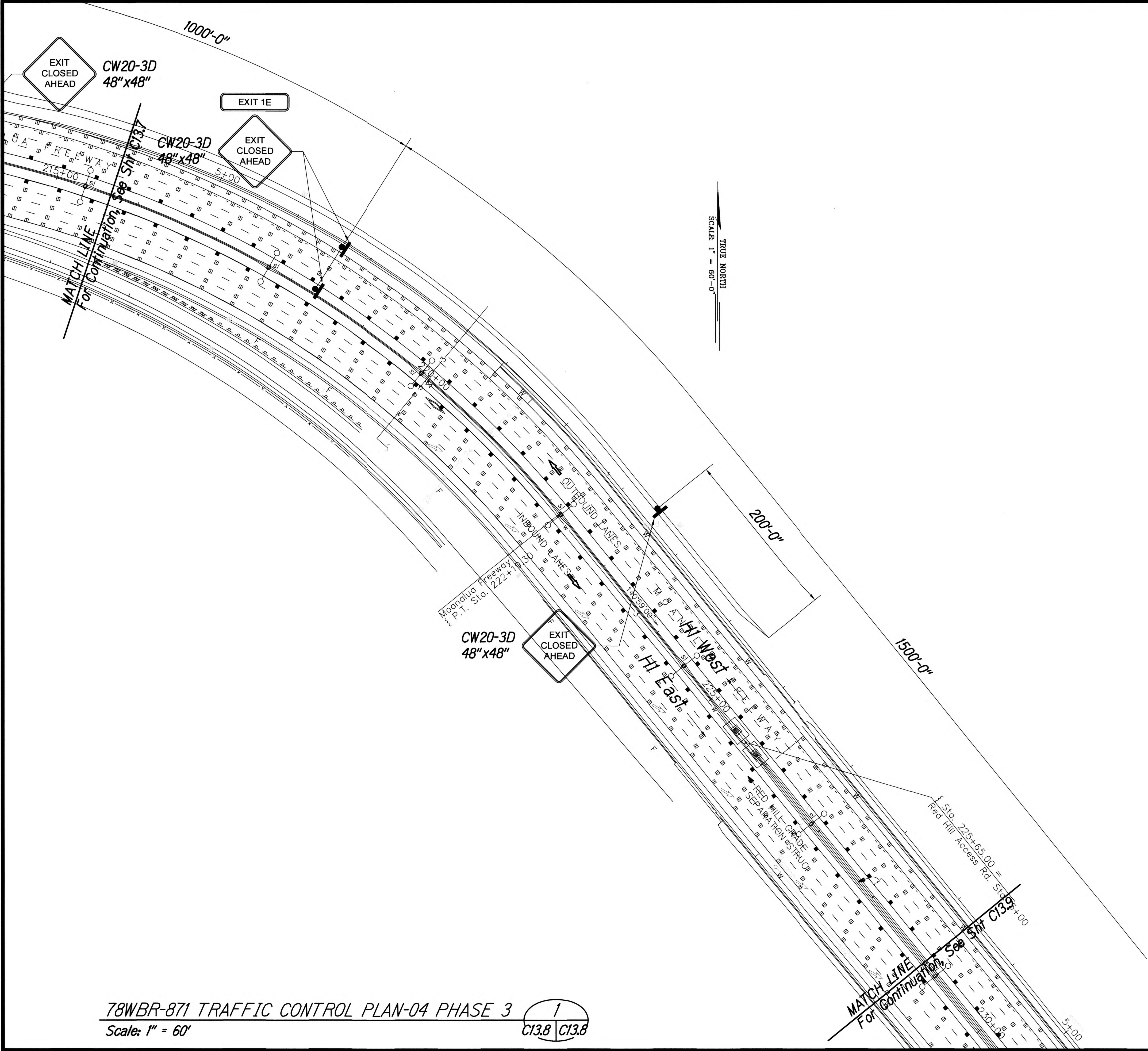
Direction of Traffic

Arrow Board

Sign (Shown Facing Left)

Police Officer

Denotes Type III Barricade



78WBR-871 TRAFFIC CONTROL PLAN-04 PHASE 3

Scale: 1" = 60'

1
C13.8 C13.8

Michael P. Humerick
LICENSED PROFESSIONAL ENGINEER
No. 10383-C
HAWAII, U.S.A.

Michael P. Humerick
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

78WBR-871 TRAFFIC CONTROL
PLAN-04 PHASE 3
INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

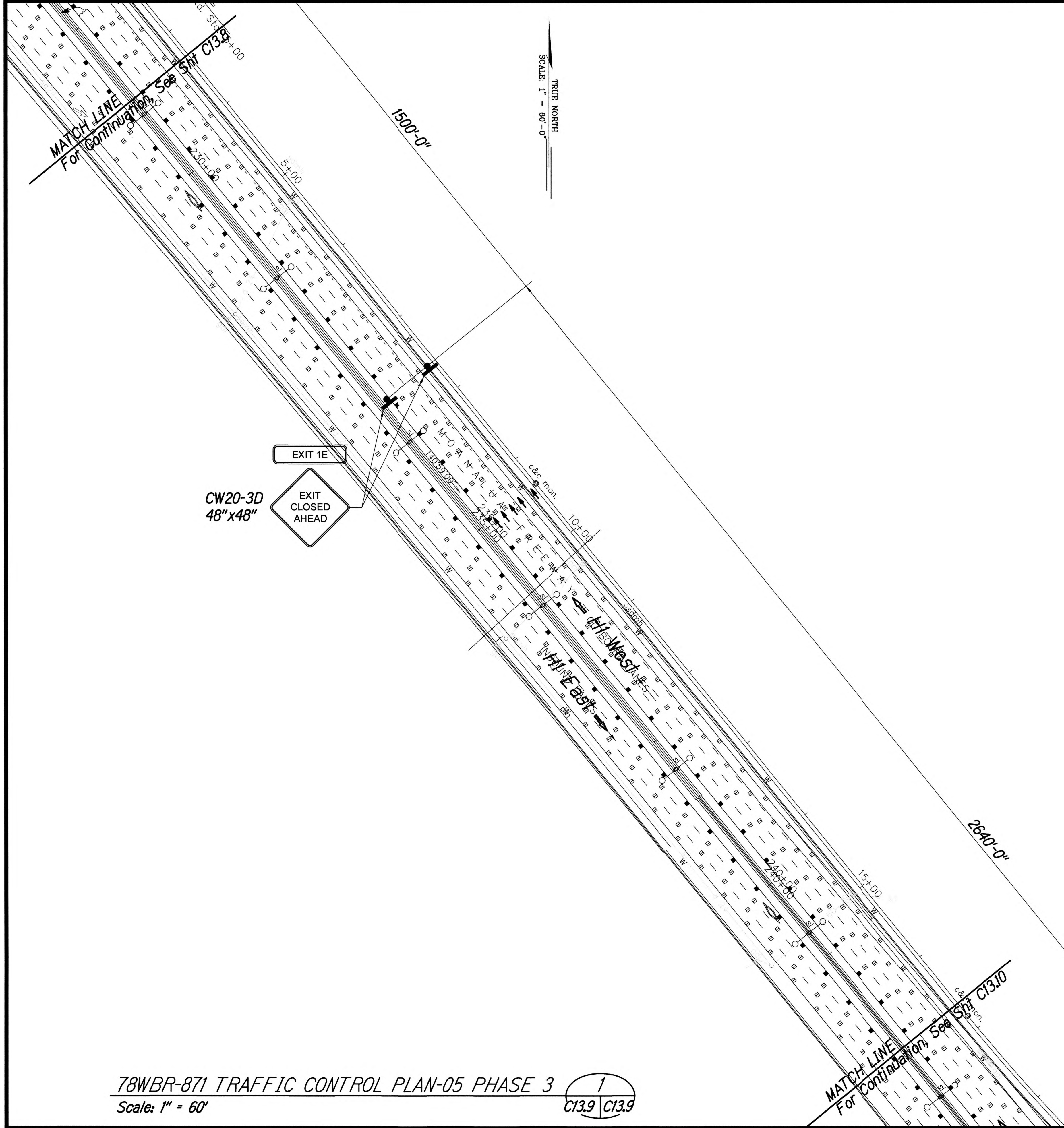
Scale: As Shown
Date: AUGUST 2017

SHEET No. C13.8 OF 191 SHEETS

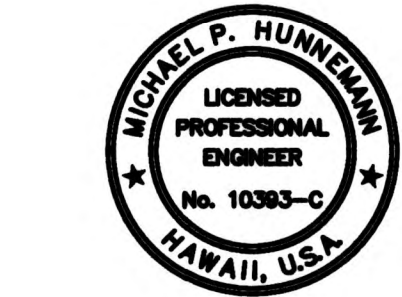
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	188	191

Legend:

- Designates Work Area
- Retro Reflective Cone
- Direction of Traffic
- Arrow Board
- Sign (Shown Facing Left)
- Police Officer
- Denotes Type III Barricade



78WBR-871 TRAFFIC CONTROL PLAN-05 PHASE 3
Scale: 1" = 60'



Michael P. Hunter
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**78WBR-871 TRAFFIC CONTROL
PLAN-05 PHASE 3**

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

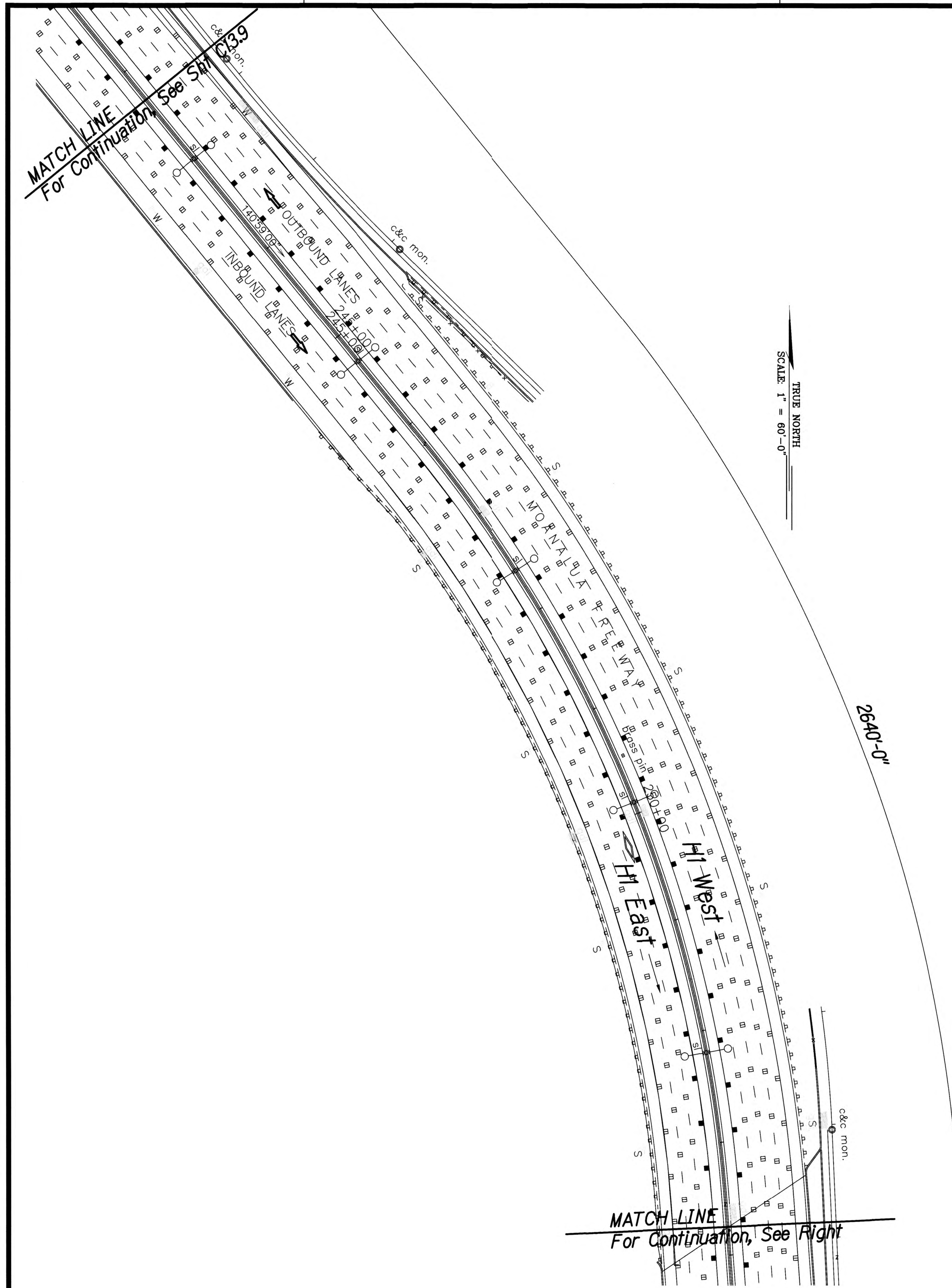
Scale: As Shown Date: AUGUST 2017

SHEET No. **C13.9** OF 191 SHEETS

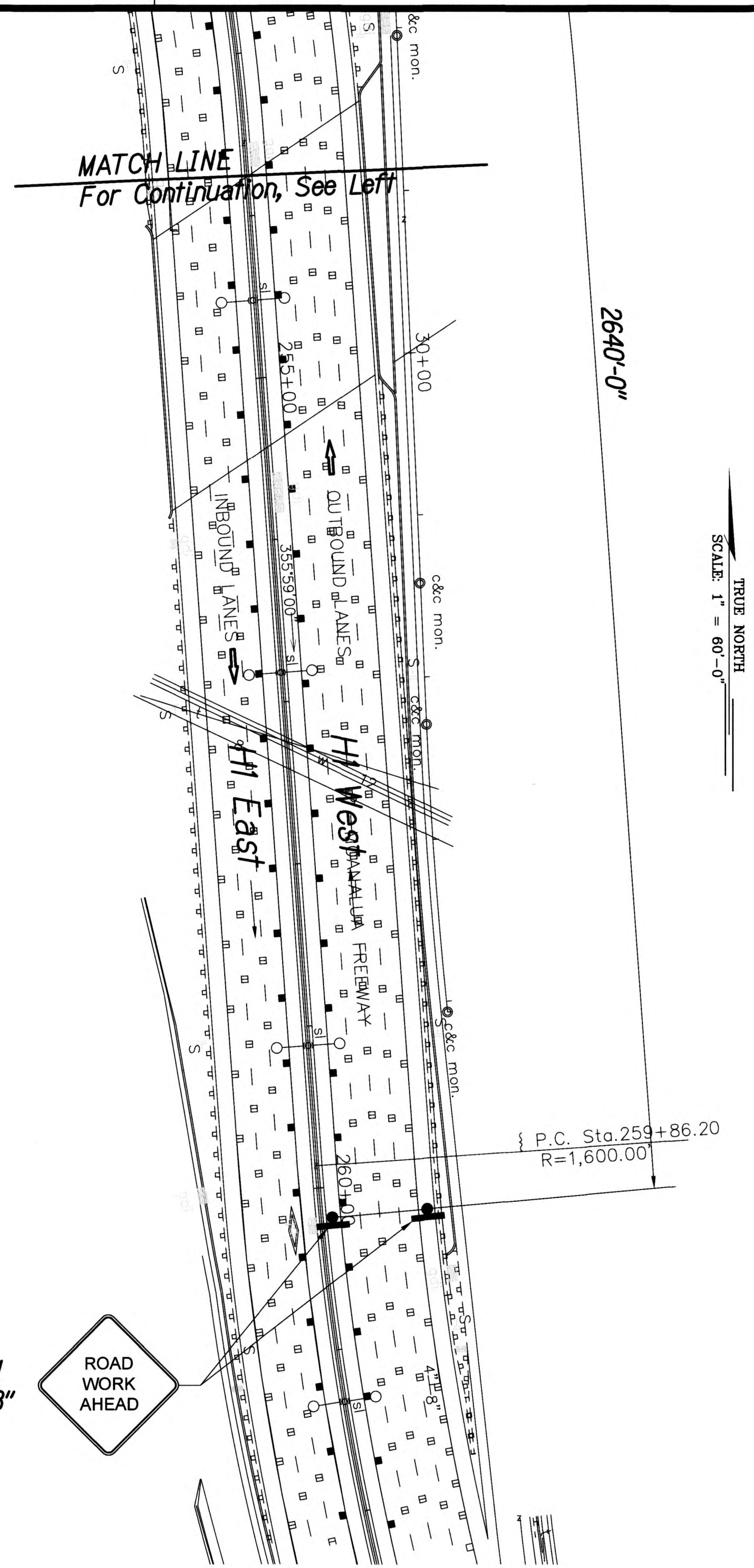
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	189	191

Legend:

- Designates Work Area
- Retro Reflective Cone
- Direction of Traffic
- Arrow Board
- Sign (Shown Facing Left)
- Police Officer
- Denotes Type III Barricade



78WBR-871 TRAFFIC CONTROL PLAN-06 PHASE 3 1
 Scale: 1" = 60' C13.10 C13.10



78WBR-871 TRAFFIC CONTROL PLAN-07 PHASE 3 2
 Scale: 1" = 60' C13.10 C13.10



Michael P. Hummel
 EXPIRATION DATE OF THE LICENSE 4/30/2018
 THIS WORK WAS PREPARED BY
 ME OR UNDER MY SUPERVISION

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

**78WBR-871 TRAFFIC CONTROL
 PLAN-06/07 PHASE 3**

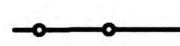
INTERSTATE ROUTE H-1, H-2 AND H201
 DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
 Federal Aid Project NO. - NH-1M-0300(142) R

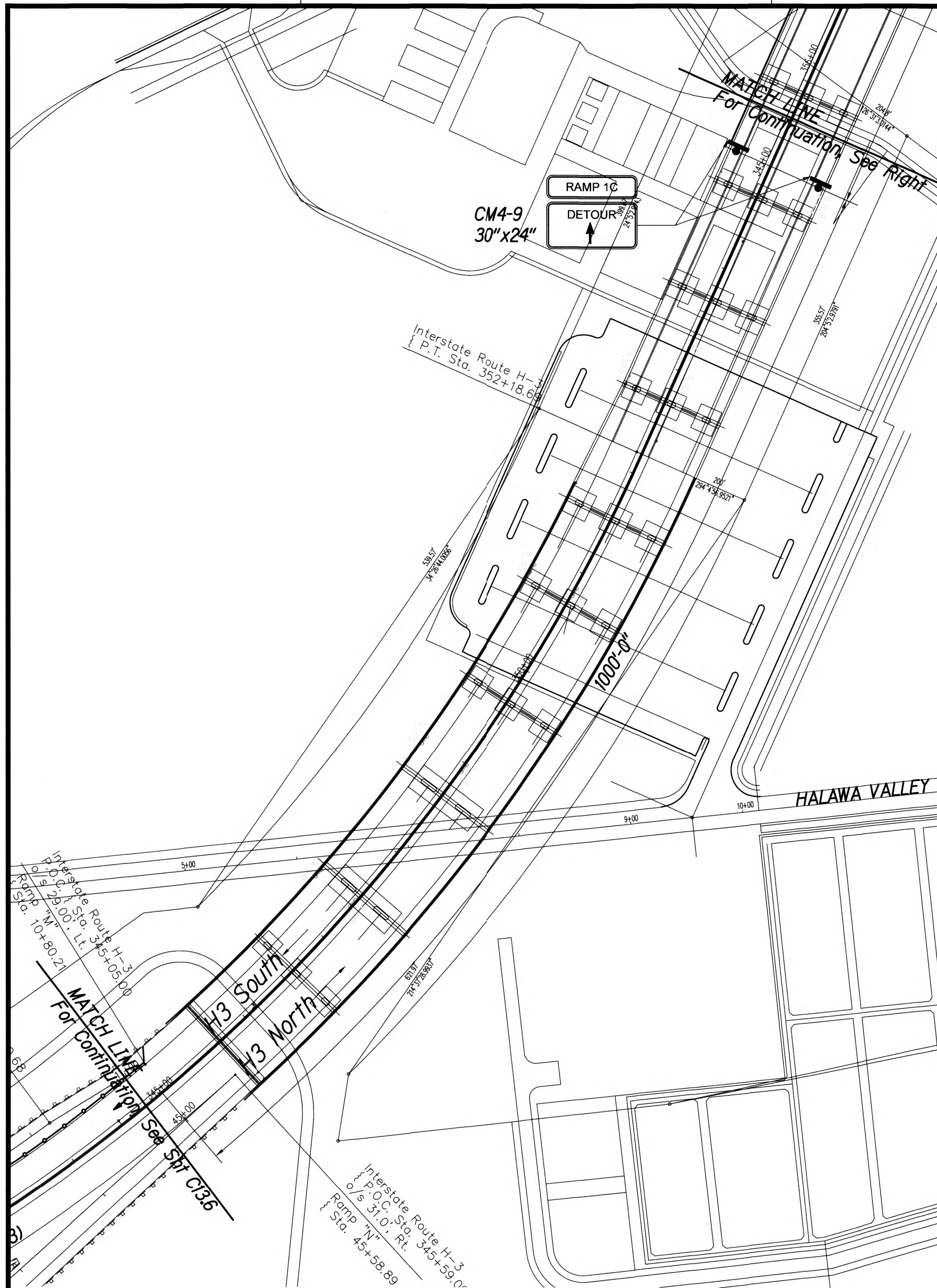
Scale: As Shown Date: AUGUST 2017

SHEET No. **C13.10** OF 191 SHEETS

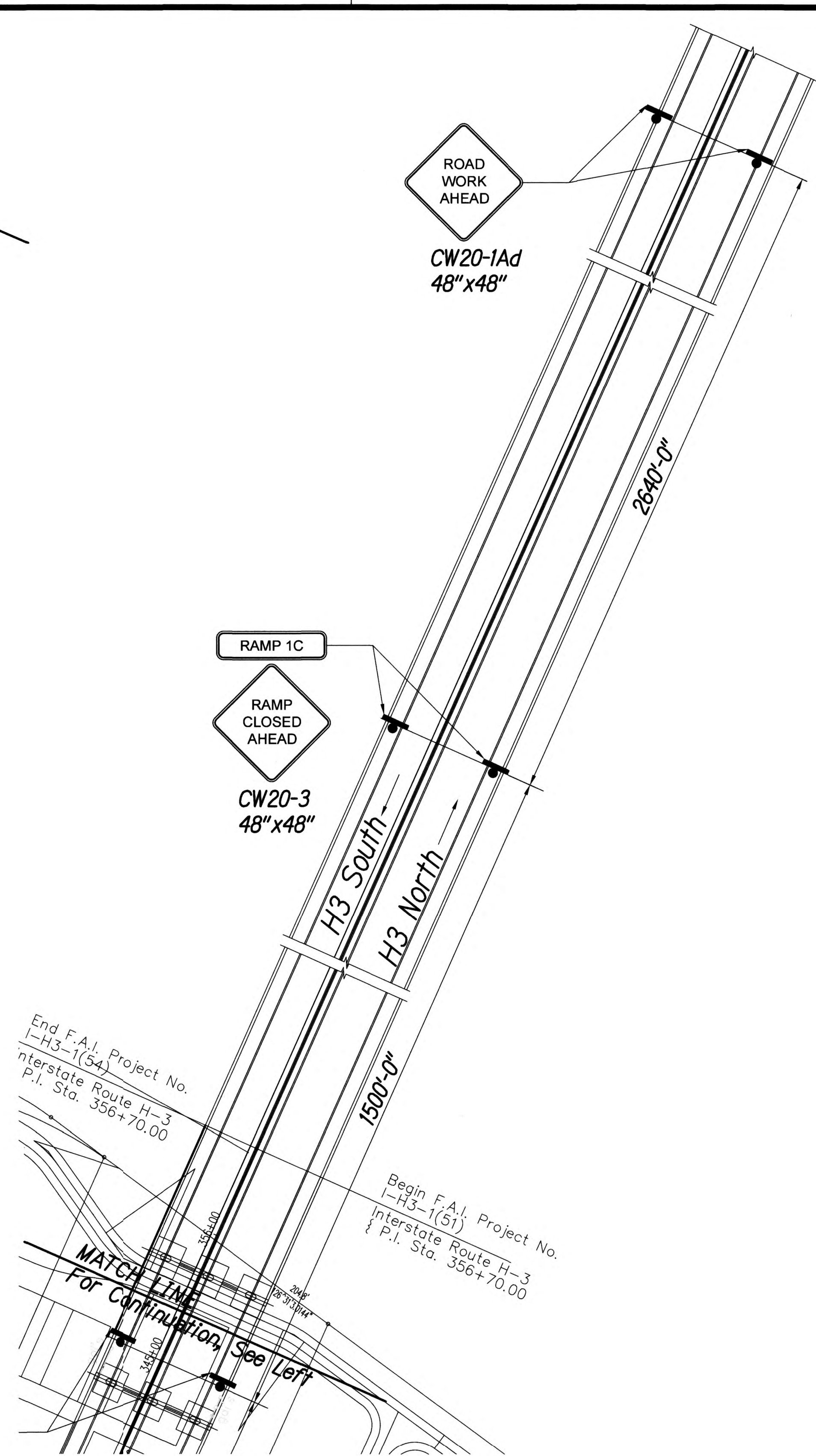
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	190	191

Legend:

-  Designates Work Area
-  Retro Reflective Cone
-  Direction of Traffic
-  Arrow Board
-  Sign (Shown Facing Left)
-  Police Officer
-  Denotes Type III Barricade



78WBR-871 TRAFFIC CONTROL PLAN-08 PHASE 3 1
Scale: 1" = 60' C13.11 C13.11



78WBR-871 TRAFFIC CONTROL PLAN-09 PHASE 3 1
Scale: 1" = 60' C13.11 C13.11



Michael P. Huntek
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

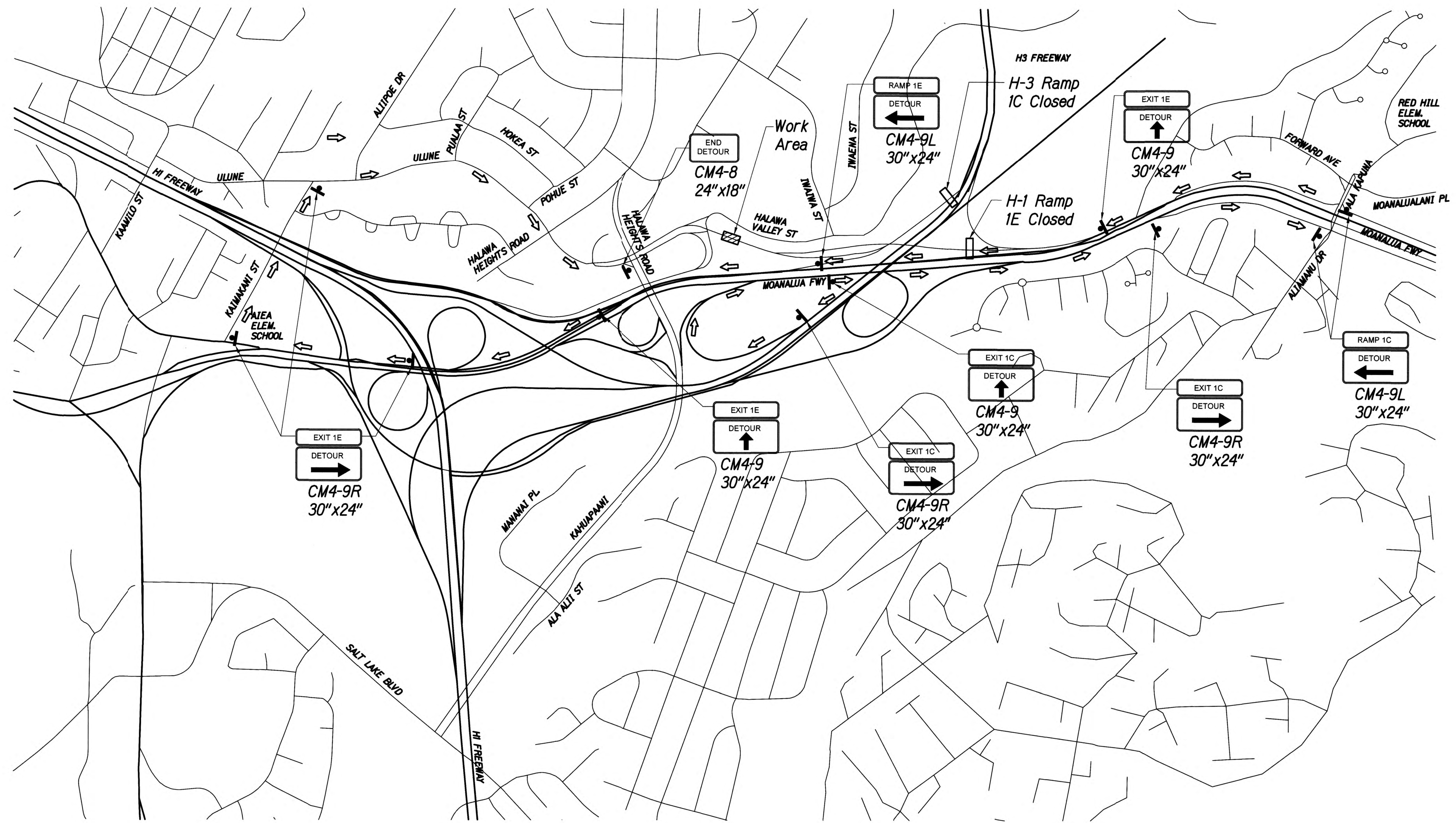
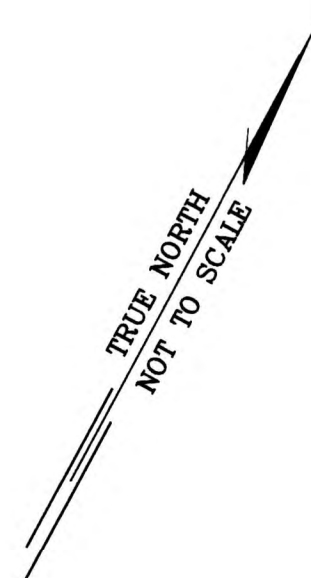
**78WBR-871 TRAFFIC CONTROL
PLAN-08 PHASE 3**

INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R

Scale: As Shown Date: AUGUST 2017

SHEET No. **C13.11** OF 191 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-1M-0300(142) R	2018	191	191



Note:
Contractor shall contact H-3 tunnel control center and coordinate use of freeway variable message signs for upcoming ramp and lane closure.

78WBR-871 TRAFFIC CONTROL PLAN - DETOUR ROUTE PLAN
Not To Scale

1
C13.12 C13.12



Michael P. Hunsicker
EXPIRATION DATE OF THE LICENSE 4/30/2018
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**78WBR-871 TRAFFIC CONTROL
PLAN-DETOUR ROUTE PLAN**
INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE / REPLACEMENT, PHASE 2
Federal Aid Project NO. - NH-1M-0300(142) R
Scale: As Shown Date: AUGUST 2017
SHEET No. C13.12 OF 191 SHEETS