

GENERAL NOTES FOR TRAFFIC CONTROL PLAN:

- The permittee shall make minor adjustments at intersections, driveways, bridges, structures, etc., to fit field conditions.
- Cones or delineators shall be extended to a point where they are visible to approaching traffic.
- Traffic control devices shall be installed such that the sign or device farthest from the work area shall be placed first. The others shall then be placed progressively toward the work area.
- Regulatory and warning signs within the construction zone that are in conflict with the traffic control plans shall be removed or covered. All signs shall be restored upon completion of the work.
- Flaggers and/or police officers shall be in sight of each other or in direct communication at all times.
- When required by the issuing officer, the permittee shall install a flashing arrow signal as shown on the traffic control plans.
- Sign spacings (L), taper lengths (T) and spacing of cones or delineators shall be as shown in table 1, unless otherwise noted on the traffic control plans.
- All traffic lanes shall be a minimum of 10 feet wide.
- All construction warning signs shall be promptly removed or covered whenever the message is not applicable or not in use.
- The backs of all signs used for traffic control shall be appropriately covered to preclude the display of inapplicable sign messages (i.e., when signs have messages on both faces).
- Replace permanent pavement markings and traffic signs upon completion of each phase of work.

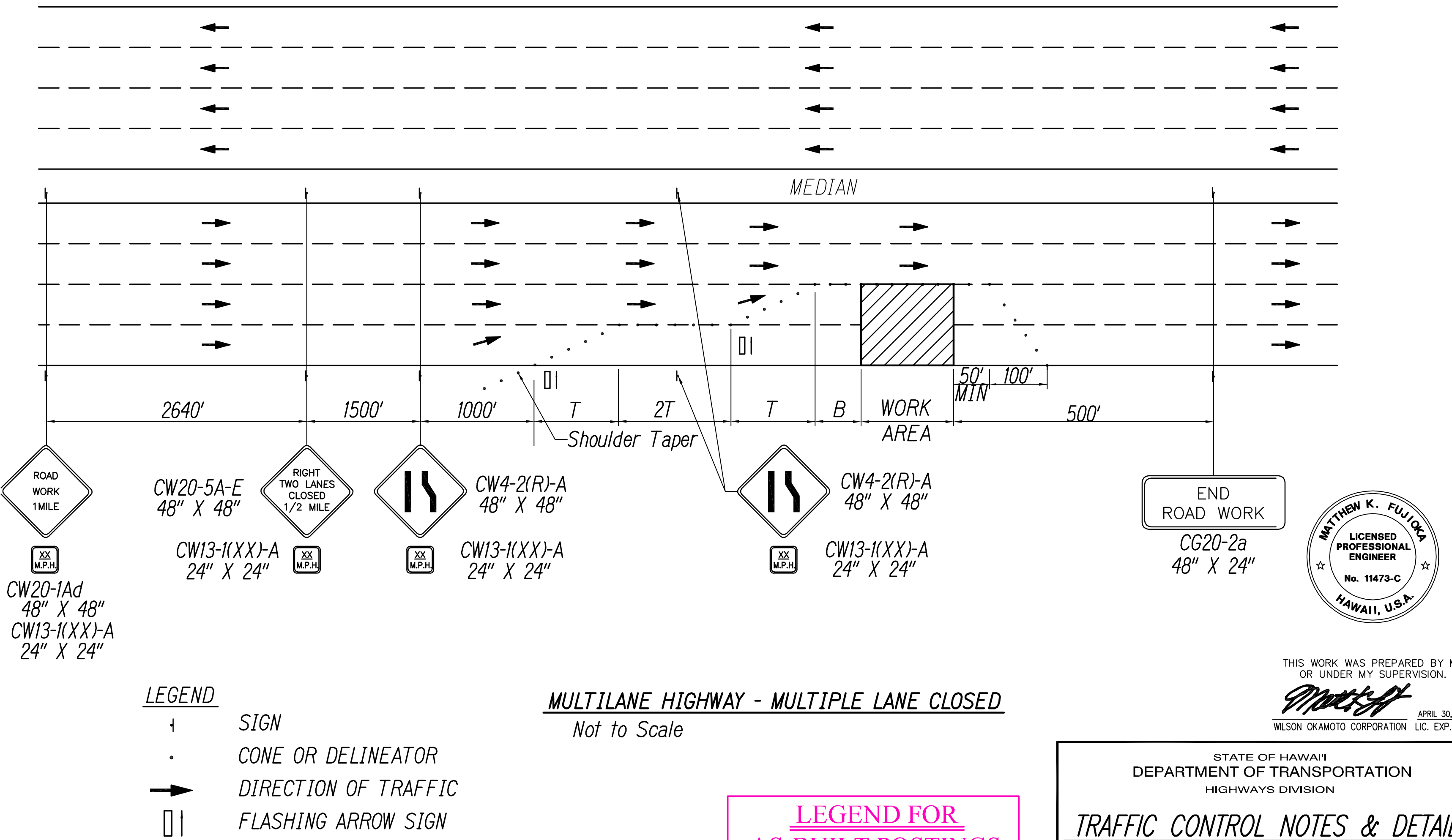
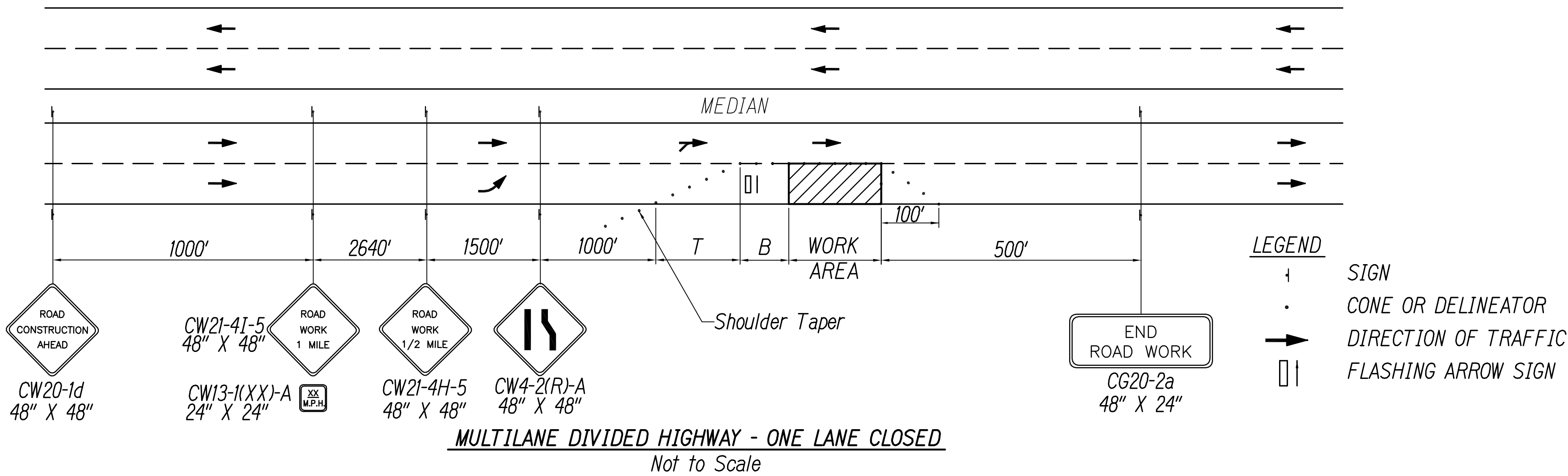


TABLE 1 FOR TRAFFIC CONTROL PLAN

Posted Speed Limit (M.P.H)	Sign Spacing (L) (Feet)	Taper Length (T) (Feet)		Buffer Length (B) (Feet)	Spacing of Cones or Delineators (Feet)		
		*W = 12' or Less	*W = Greater Than 12'		Taper	Tangent	Work Area
20	250	200	Wx17	115	20	20	10
25	250	200	Wx17	155	25	25	10
30	250	250	Wx20	200	30	30	10
35	250	250	Wx20	250	35	35	10
40	500	350	Wx30	305	40	40	10
45	500	550	Wx45	360	45	45	10
50	1000	600	Wx50	425	50	50	10
55	1000	700	Wx55	495	55	55	10

W = Width of* Lane, Shoulder, or Offset

LEGEND FOR AS-BUILT POSTINGS

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==00.00== Double line for as-built deletion

Roadway Text for as-built posting

STATE OF HAWAII  
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HIGHWAYS DIVISION

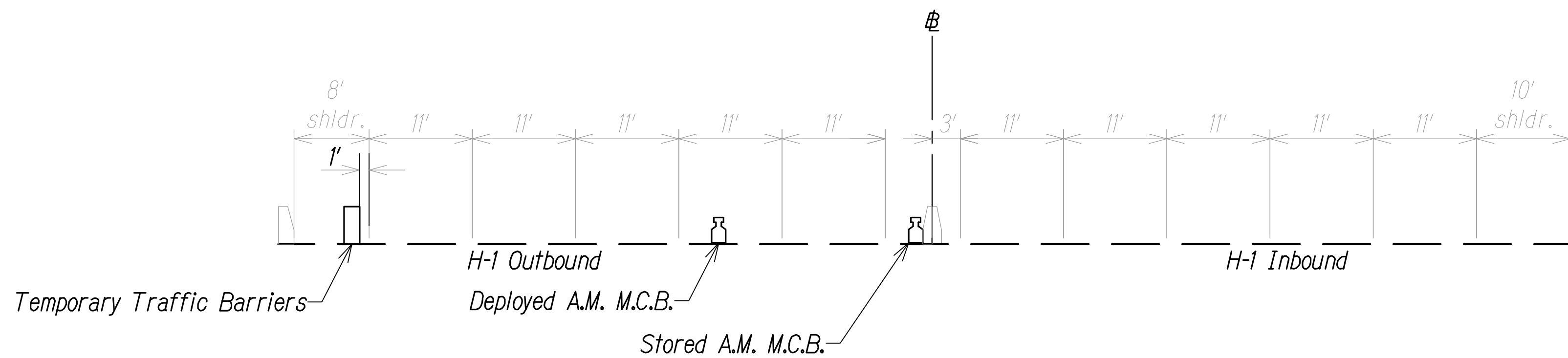
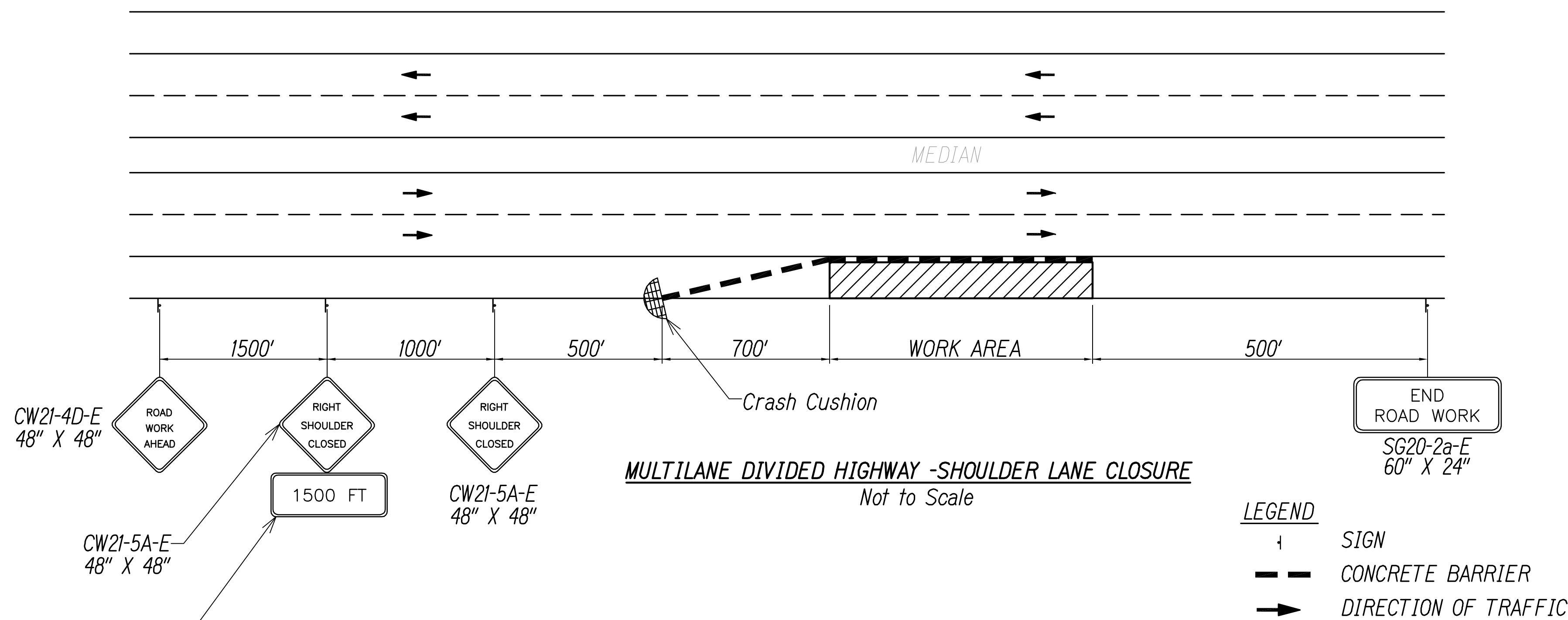
**TRAFFIC CONTROL NOTES & DETAILS**

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)

Scale: None Date: July, 2016

SHEET No. TCP-01 OF 33 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-H1-1 (260)      | 2014        | 211       | 605          |

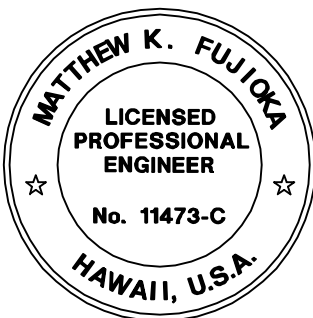


**LEGEND FOR AS-BUILT POSTINGS**

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Roadway Text for as-built posting



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WILSON OKAMOTO CORPORATION APRIL 30, 2018 LIC. EXP. DATE

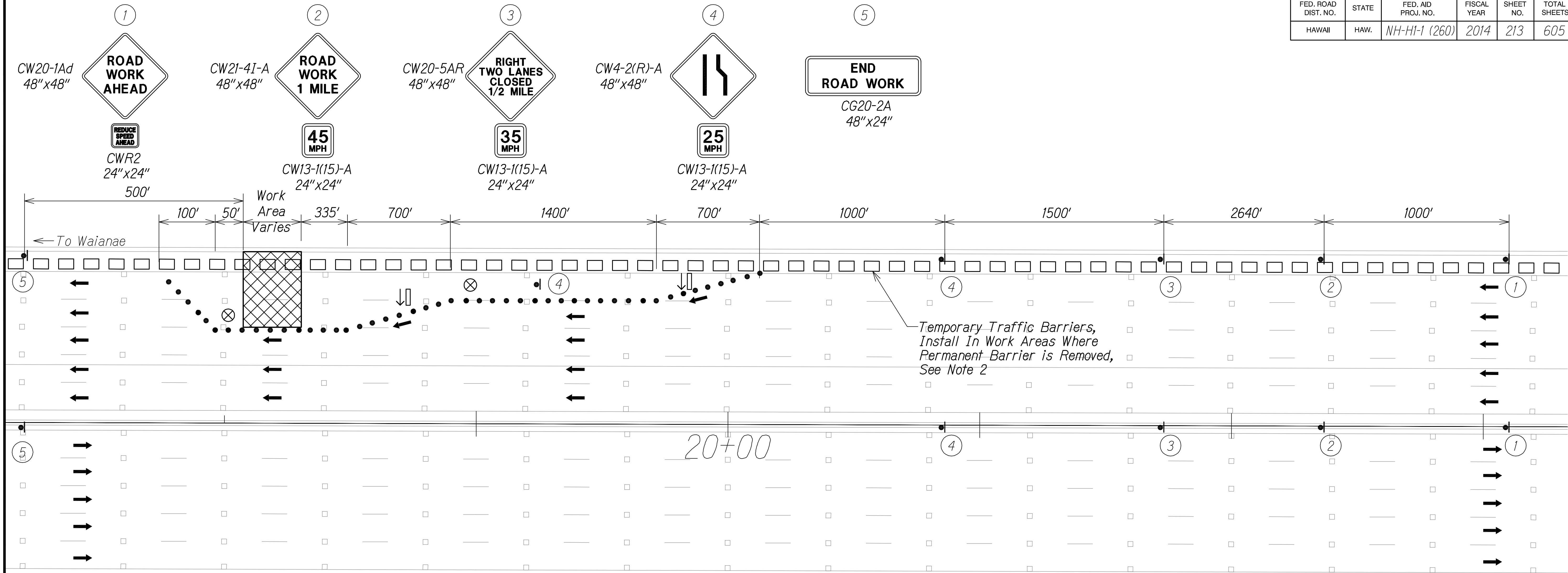
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL DETAILS

INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 & 2
FEDERAL AID PROJECT NO. NH-H1-1 (260)

Scale: None Date: July, 2016

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-H1-1 (260) | 2014 | 213 | 605 |



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|--------------|------|----------------------|
| QC/QA REVIEW | 100% | DATE: MARCH 23, 2014 |
| BY | | |
| BY | | |
| BY | | |
| BY | | |

| | |
|-------------------|------|
| SURVEY PLOTTED BY | DATE |
| DESIGNED BY | |
| DESIGNED BY | |
| QUANTITIES BY | |
| CHECKED BY | |
| ORIGINAL PLAN | |
| NOTE BOOK | |
| No. | |

Notes:

1. Cones or Delineators Shall be Installed at 55' O.C. Max. on Tapers and 10' O.C. In Work Areas.
2. Barriers Shall be NCHRP 350 Compliant. Contractor to Submit Shod Drawing of Proposed System to Engineer for Review Prior To Placement

Legend

- Sign
- Cone or Delineator
- ➔ Direction of Traffic
- ⬆ Flashing Arrow Sign
- ⊗ Police Officer

TRAFFIC CONTROL PLAN 2
Not to Scale

LEGEND FOR AS-BUILT POSTINGS

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Roadway Text for as-built posting



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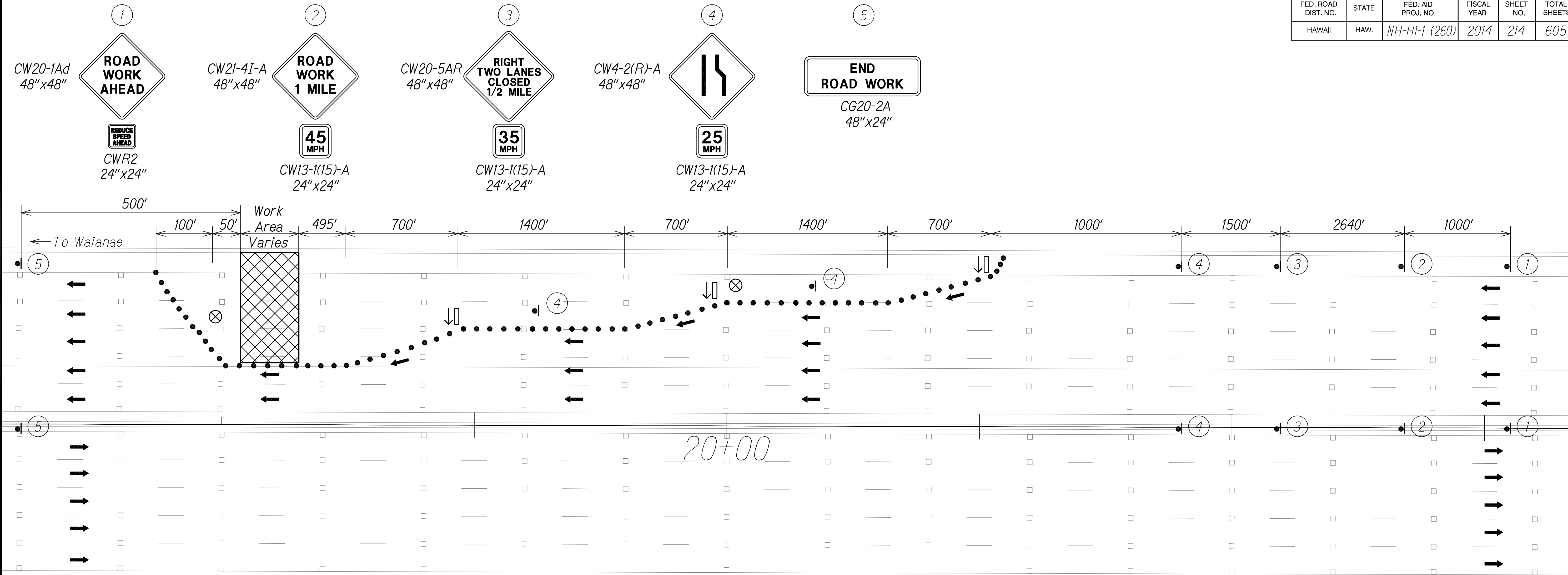
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DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**TRAFFIC CONTROL PLAN 2**

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-H1-1 (260)  
Scale: None Date: July, 2016

SHEET No. TCP-04 OF 33 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-H1-1 (260)      | 2014        | 214       | 605          |



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|--------------|------|------|----------------|
| QC/QA REVIEW | 100% | DATE | MARCH 23, 2016 |
| BY           |      | BY   |                |
| BY           |      | BY   |                |
| BY           |      | BY   |                |

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|-------------------|------|
| SURVEY PLOTTED BY | DATE |
| DESIGNED BY       |      |
| QUANTITIES BY     |      |
| CHECKED BY        |      |

Notes:  
1. Cones or delineators shall be installed at 55' o.c. max. on tapers and 10' o.c. on work area.

- Legend
- Sign
  - Cone or Delineator
  - ➔ Direction of Traffic
  - ⬆ Flashing Arrow Sign
  - ⊗ Police Officer

### TRAFFIC CONTROL PLAN 3

Not to Scale

**LEGEND FOR AS-BUILT POSTINGS**

- ~~~~~ Squiggly line for as-built deletion
- ==00.00== Double line for as-built deletion
- Roadway Text for as-built posting

MATTHEW K. FUJIOKA  
LICENSED PROFESSIONAL ENGINEER  
No. 11473-C  
HAWAII, U.S.A.

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*Matthew K. Fujioka*  
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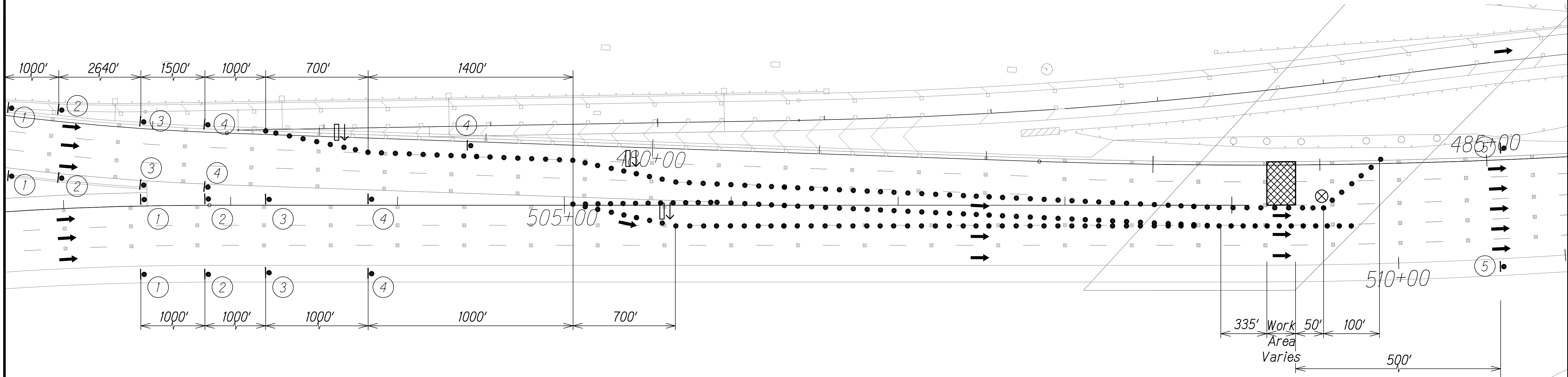
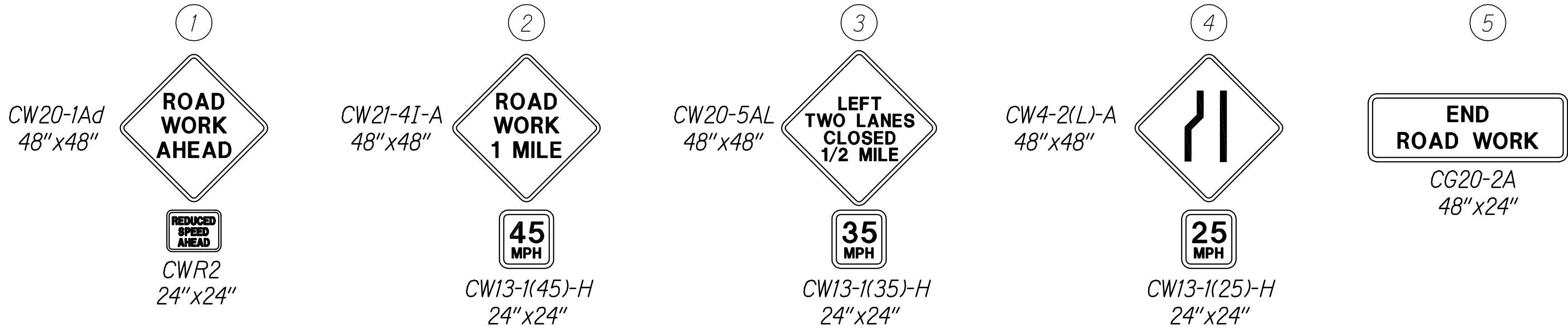
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**TRAFFIC CONTROL PLAN 3**

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-H1-1 (260)  
Scale: None Date: July, 2016

SHEET No. TCP-05 OF 33 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-H1-1 (260)      | 2014        | 215       | 605          |



Notes:

1. Cones or delineators shall be installed at 55' o.c. max. on tapers and 10' o.c. on work area.

- Legend
- Sign
  - Cone or Delineator
  - ➔ Direction of Traffic
  - ⬆ Flashing Arrow Sign
  - ⊗ Police Officer

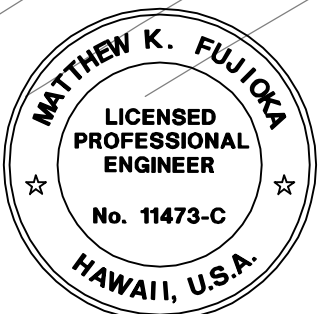
TRAFFIC CONTROL PLAN 4  
H-1/H-2 MERGE  
Not to Scale

LEGEND FOR  
AS-BUILT POSTINGS

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Roadway Text for as-built posting



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HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN 4

INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 & 2
FEDERAL AID PROJECT NO. NH-H1-1 (260)

Scale: None Date: July, 2016

SHEET No. TCP-06 OF 33 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
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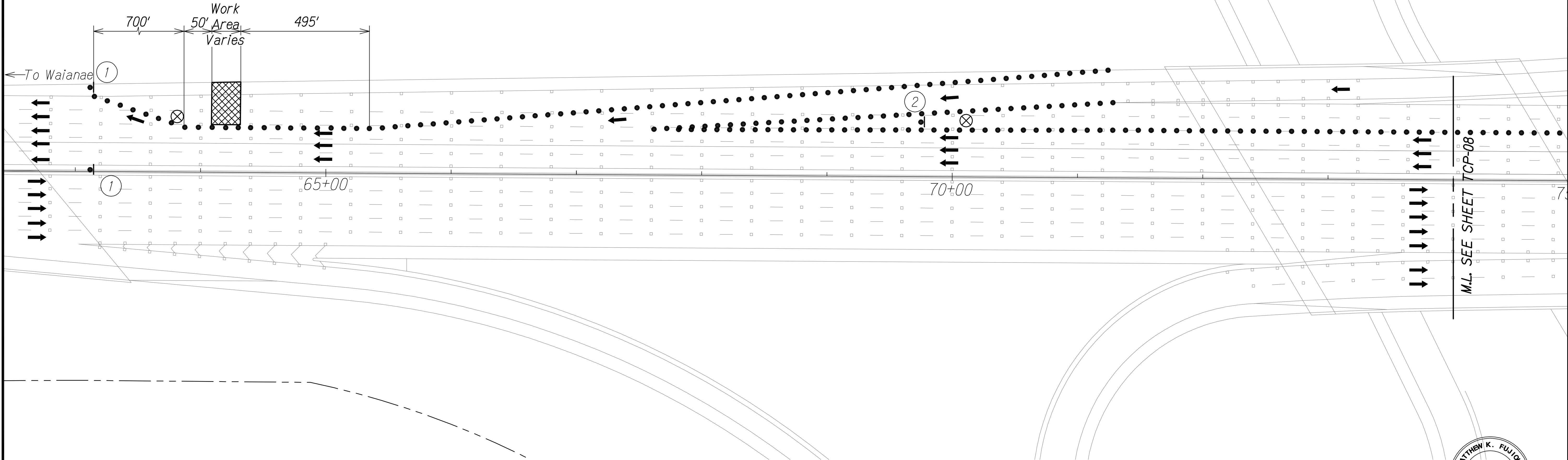
1

END ROAD WORK
CG20-2A
48"x24"

2

CW4-IR-A
48"x48"

NO MERGE AREA
W4-5P



| | | | |
|--------------|------|------|----------------|
| QC/QA REVIEW | 100% | DATE | MARCH 23, 2014 |
| BY | | BY | |
| BY | | BY | |
| BY | | BY | |

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| SURVEY PLOTTED BY | DATE |
| DESIGNED BY | |
| QUANTITIES BY | |
| CHECKED BY | |

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|---------------|-----------|-----|
| ORIGINAL PLAN | NOTE BOOK | No. |
| | | |

Notes:

1. Cones or delineators shall be installed at 55' o.c. max. on tapers and 10' o.c. on work area.

- Legend
- Sign
 - Cone or Delineator
 - Direction of Traffic
 - Flashing Arrow Sign
 - Police Officer

TRAFFIC CONTROL PLAN 5A

Not to Scale

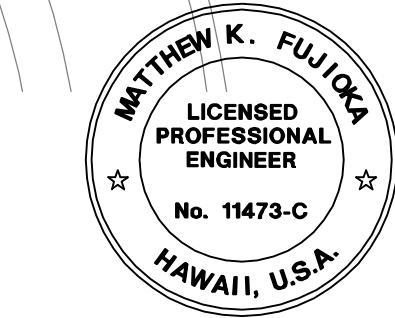
LEGEND FOR AS-BUILT POSTINGS

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Double line for as-built deletion

Roadway

Text for as-built posting



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HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN 5A

INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 & 2
FEDERAL AID PROJECT NO. NH-H1-1 (260)

Scale: None Date: July, 2016

SHEET No. TCP-07 OF 33 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-H1-1 (260) | 2014 | 217 | 605 |

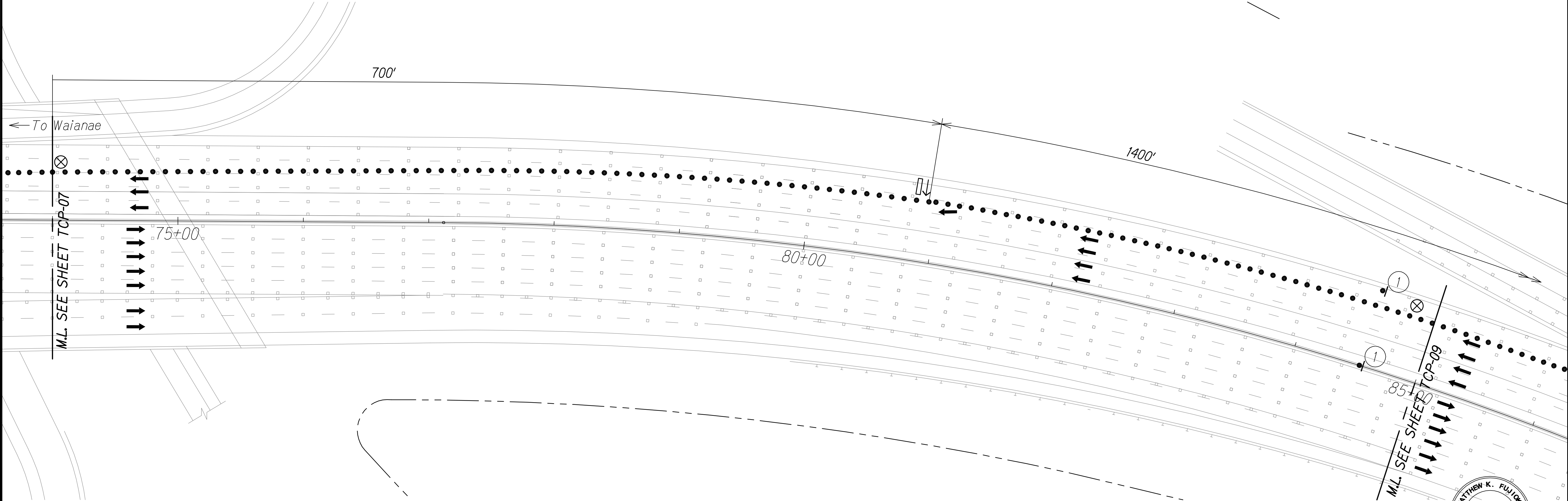
1

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

25

MPH

CW13-1(25)-H
24"x24"



| | |
|-------------------|---------------------|
| QC/QA REVIEW 100% | DATE MARCH 23, 2016 |
| BY | |
| BY | |
| BY | |
| BY | |

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|-------------------|------|
| SURVEY PLOTTED BY | DATE |
| DESIGNED BY | |
| DESIGNED BY | |
| QUANTITIES BY | |
| CHECKED BY | |

| | | |
|---------------|-----------|-----|
| ORIGINAL PLAN | NOTE BOOK | No. |
| | | |

- Notes:
- Cones or delineators shall be installed at 55' o.c. max. on tapers and 10' o.c. on work area.

- Legend
- Sign
 - Cone or Delineator
 - Direction of Traffic
 - Flashing Arrow Sign
 - Police Officer

TRAFFIC CONTROL PLAN 5B

Not to Scale

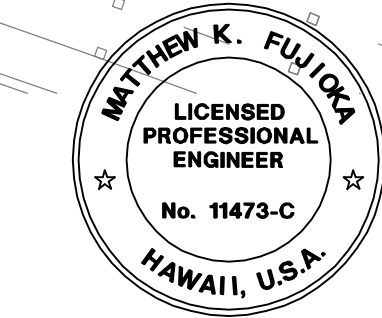
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Double line for as-built deletion

Roadway

Text for as-built posting



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HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN 5B

INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 & 2
FEDERAL AID PROJECT NO. NH-H1-1 (260)

Scale: None Date: July, 2016

SHEET No. TCP-08 OF 33 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-H1-1 (260) | 2014 | 218 | 605 |

1

CW20-1Ad
48"x48"


CWR2
24"x24"



2

CW21-4I-A
48"x48"


CW13-1(45)-H
24"x24"



3

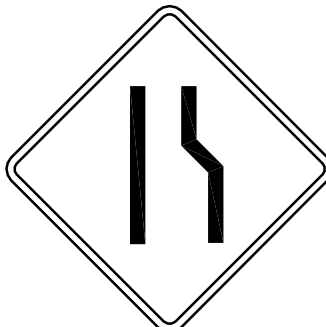
CW20-5AR
48"x48"


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



4

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


CW13-1(25)-H
24"x24"

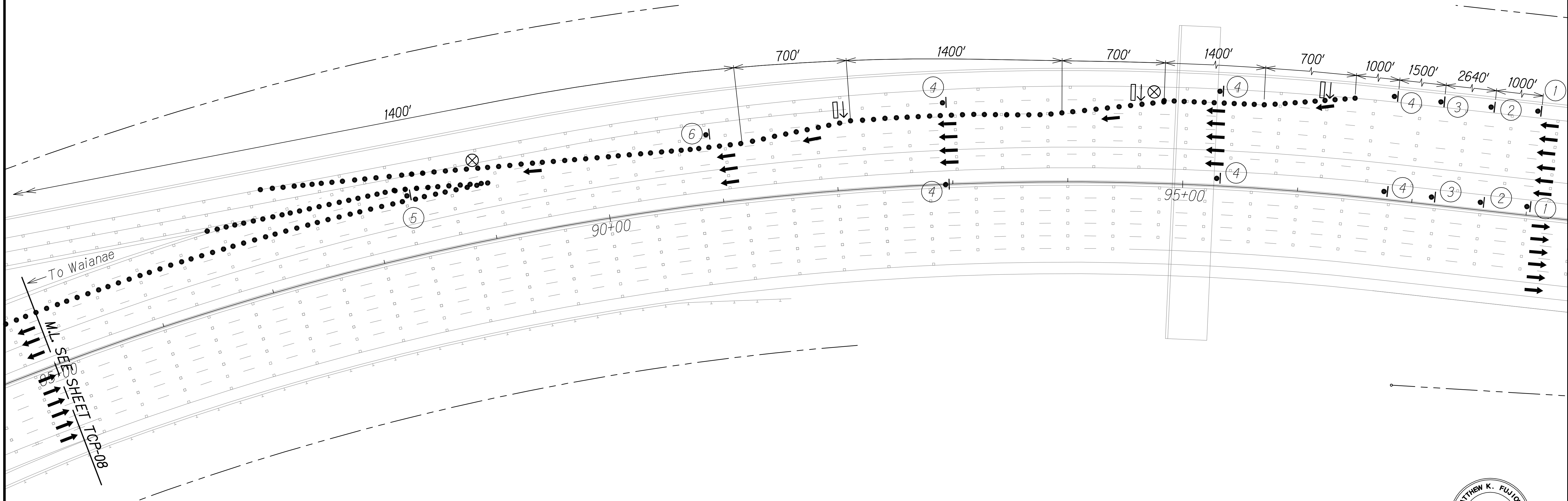


5



6





- Notes:
- Cones or delineators shall be installed at 55' o.c. max. on tapers and 10' o.c. on work area.

- Legend
-  Sign
 -  Cone or Delineator
 -  Direction of Traffic
 -  Flashing Arrow Sign
 -  Police Officer

TRAFFIC CONTROL PLAN 5C

Not to Scale

LEGEND FOR
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Roadway

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STATE OF HAWAII
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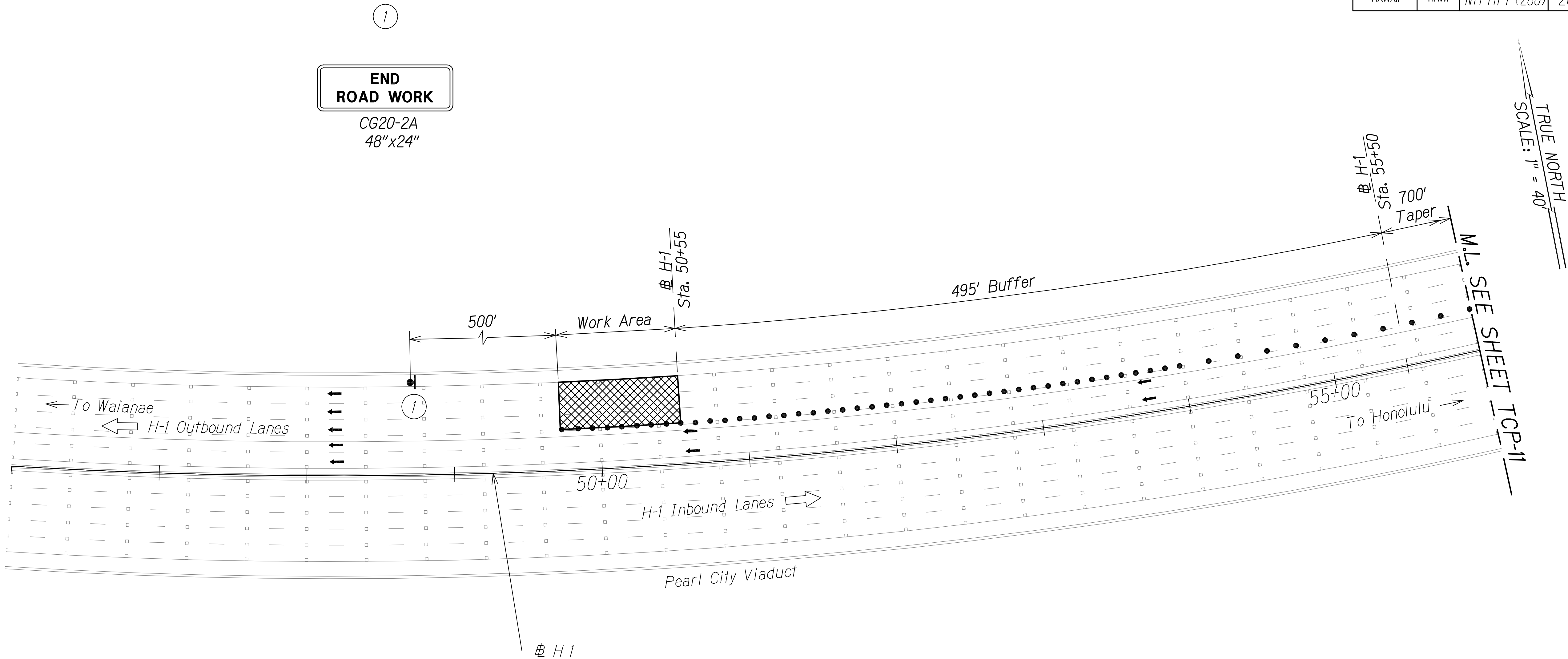
TRAFFIC CONTROL PLAN 5C

INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 & 2
FEDERAL AID PROJECT NO. NH-H1-1 (260)

Scale: None Date: July, 2016

SHEET No. TCP-09 OF 33 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-HI-1 (260) | 2014 | 219 | 605 |



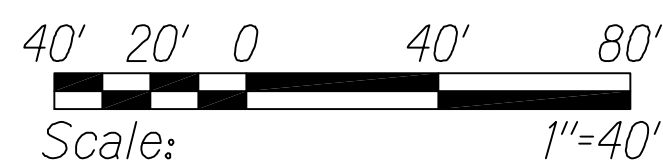
Notes:

- Cones or delineators shall be installed at 55' o.c. max. on tapers and 10' o.c. on work area.

Legend

- Sign
- Cone or Delineator
- Direction of Traffic

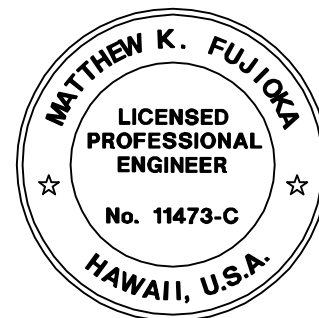
Graphic Scale



TRAFFIC CONTROL PLAN 6A
STA. 46+00 TO # STA. 56+00
Scale: 1" = 40'

LEGEND FOR
AS-BUILT POSTINGS

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TRAFFIC CONTROL PLAN 6A

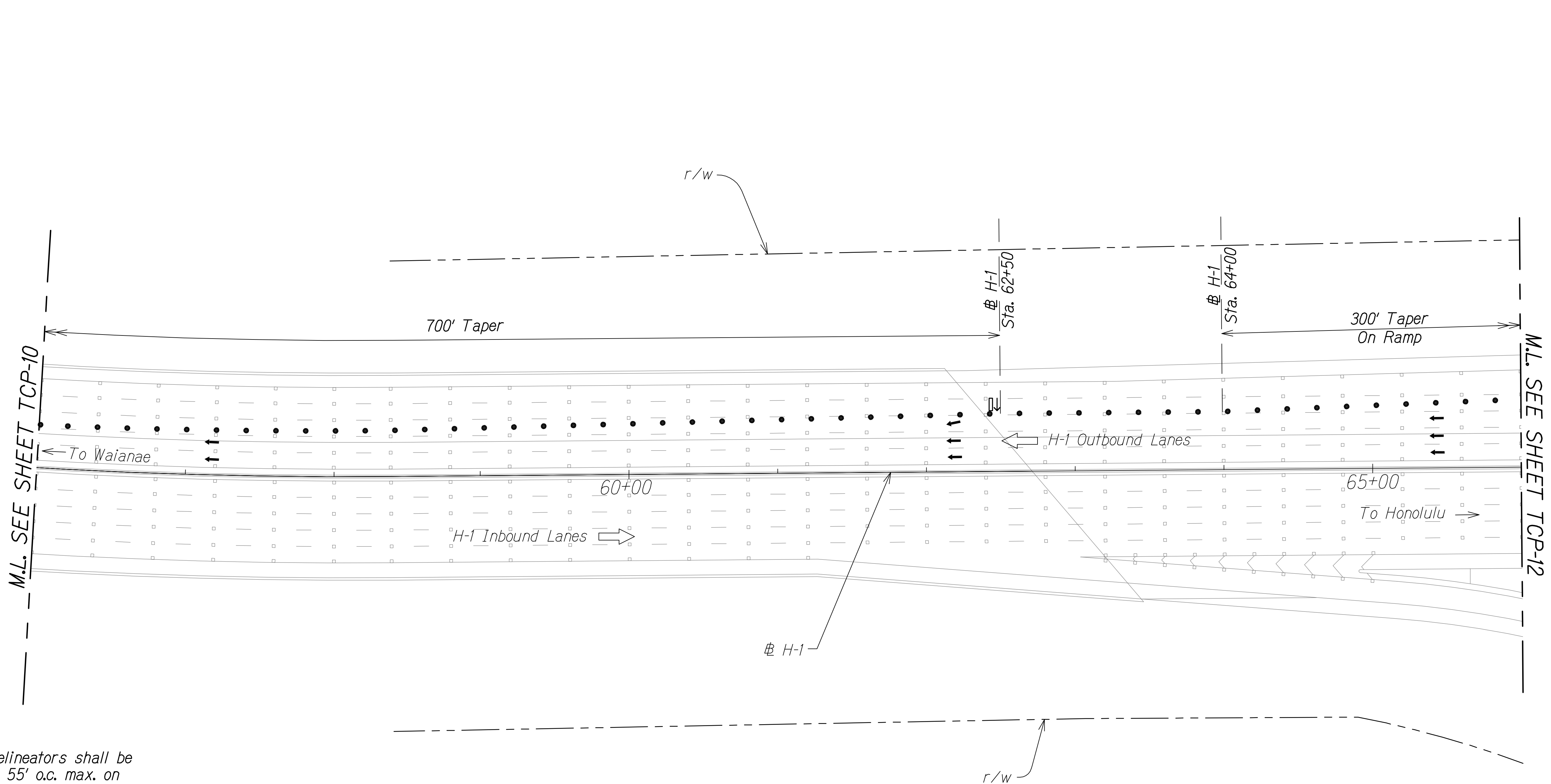
INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 & 2
FEDERAL AID PROJECT NO. NH-HI-1 (260)
Scale: 1" = 40' Date: July, 2016

SHEET No. TCP-10 OF 33 SHEETS

"AS-BUILT"

219

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-HI-1 (260) | 2014 | 220 | 605 |



- Notes:
- Cones or delineators shall be installed at 55' o.c. max. on tapers and 10' o.c. on work area.

- Legend
- Sign
 - Cone or Delineator
 - Direction of Traffic
 - Flashing Arrow Sign

Graphic Scale

40' 20' 0 40' 80'

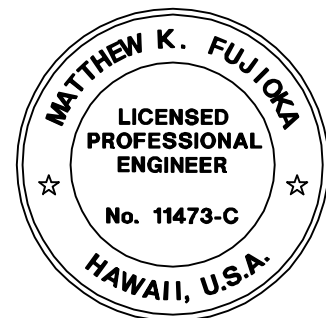
Scale: 1"=40'

TRAFFIC CONTROL PLAN 6B

STA. 56+00 TO STA. 66+00

Scale: 1" = 40'

- LEGEND FOR AS-BUILT POSTINGS
- ~~~~~ Squiggly line for as-built deletion
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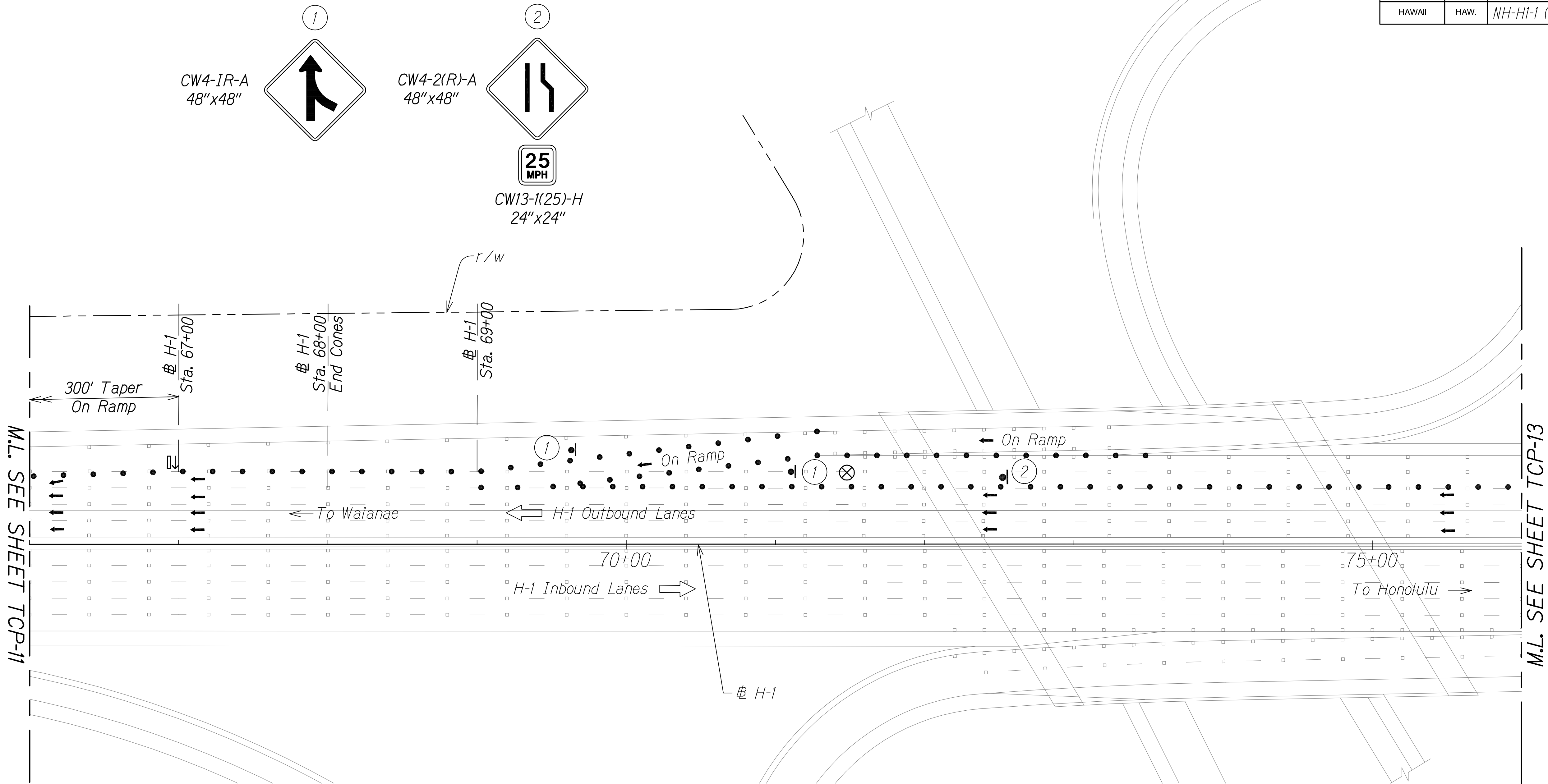
TRAFFIC CONTROL PLAN 6B

INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 & 2
FEDERAL AID PROJECT NO. NH-HI-1 (260)
Scale: 1" = 40' Date: July, 2016

SHEET No. TCP-11 OF 33 SHEETS

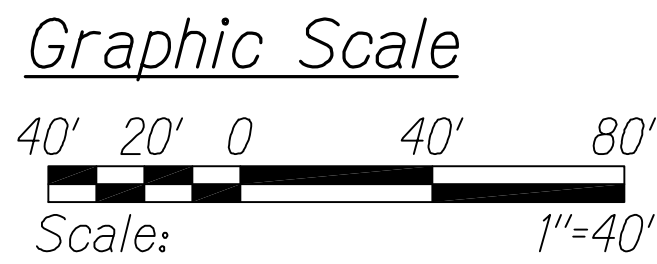
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-HI-1 (260) | 2014 | 221 | 605 |

TRUE NORTH
SCALE: 1" = 40'



- Notes:
1. Cones or delineators shall be installed at 55' o.c. max. on tapers and 10' o.c. on work area.

- Legend
- Sign
 - Cone or Delineator
 - ➔ Direction of Traffic
 - ⬆ Flashing Arrow Sign
 - ⊗ Police Officer



TRAFFIC CONTROL PLAN 6C
STA. 66+00 TO # STA. 76+00
Scale: 1" = 40'

- LEGEND FOR
AS-BUILT POSTINGS
- ~~~~~ Squiggly line for as-built deletion
 - ==±00.00== Double line for as-built deletion
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APRIL 30, 2018

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HIGHWAYS DIVISION

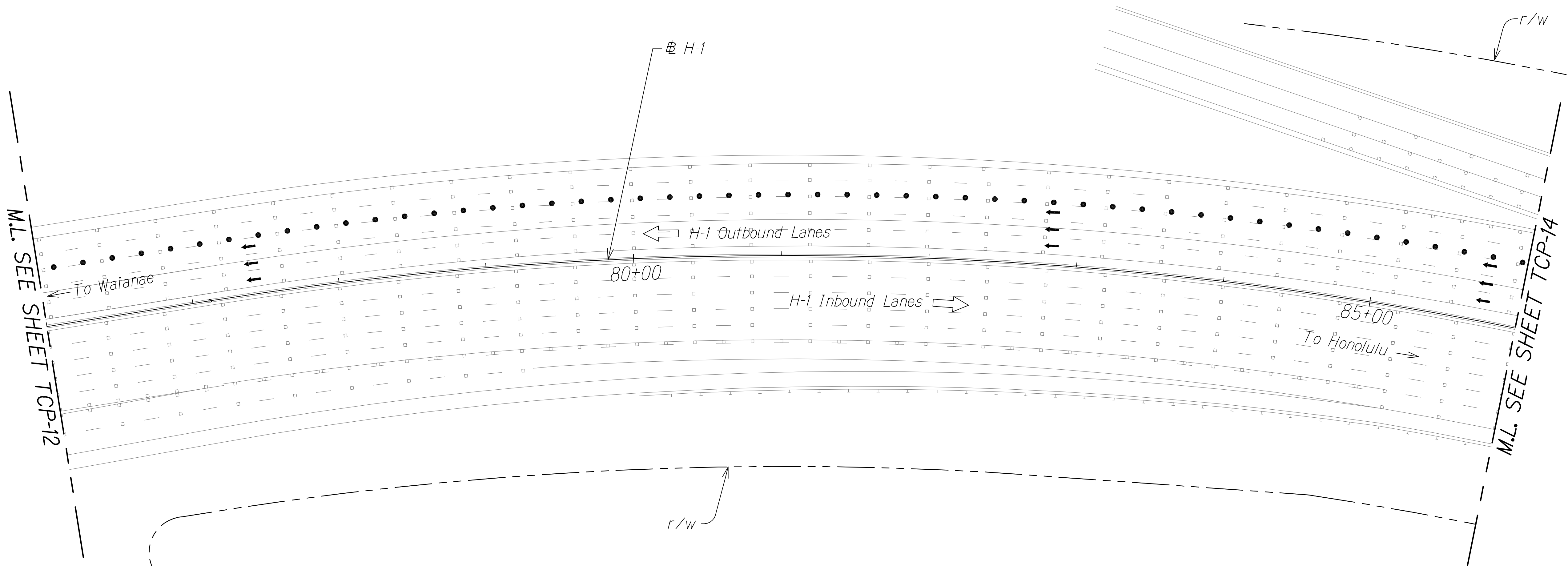
TRAFFIC CONTROL PLAN 6C

INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 & 2
FEDERAL AID PROJECT NO. NH-HI-1 (260)
Scale: 1" = 40' Date: July, 2016

SHEET No. TCP-12 OF 33 SHEETS

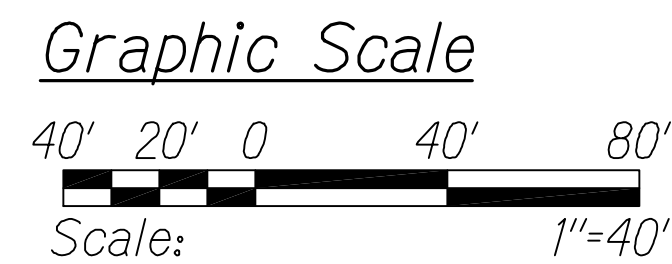
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-HI-1 (260) | 2014 | 222 | 605 |

TRUE NORTH
SCALE: 1" = 40'



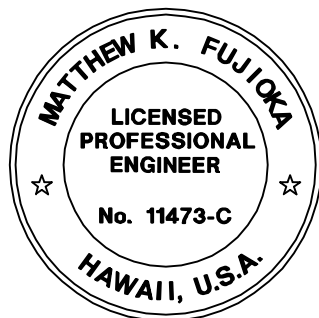
- Notes:
1. Cones or delineators shall be installed at 55' o.c. max. on tapers and 10' o.c. on work area.

- Legend
- Sign
 - Cone or Delineator
 - ➔ Direction of Traffic



TRAFFIC CONTROL PLAN 6D
STA. 76+00 TO # STA. 86+00
Scale: 1" = 40'

- LEGEND FOR
AS-BUILT POSTINGS
- AAA Squiggly line for as-built deletion
 - ==0000== Double line for as-built deletion
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HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN 6D

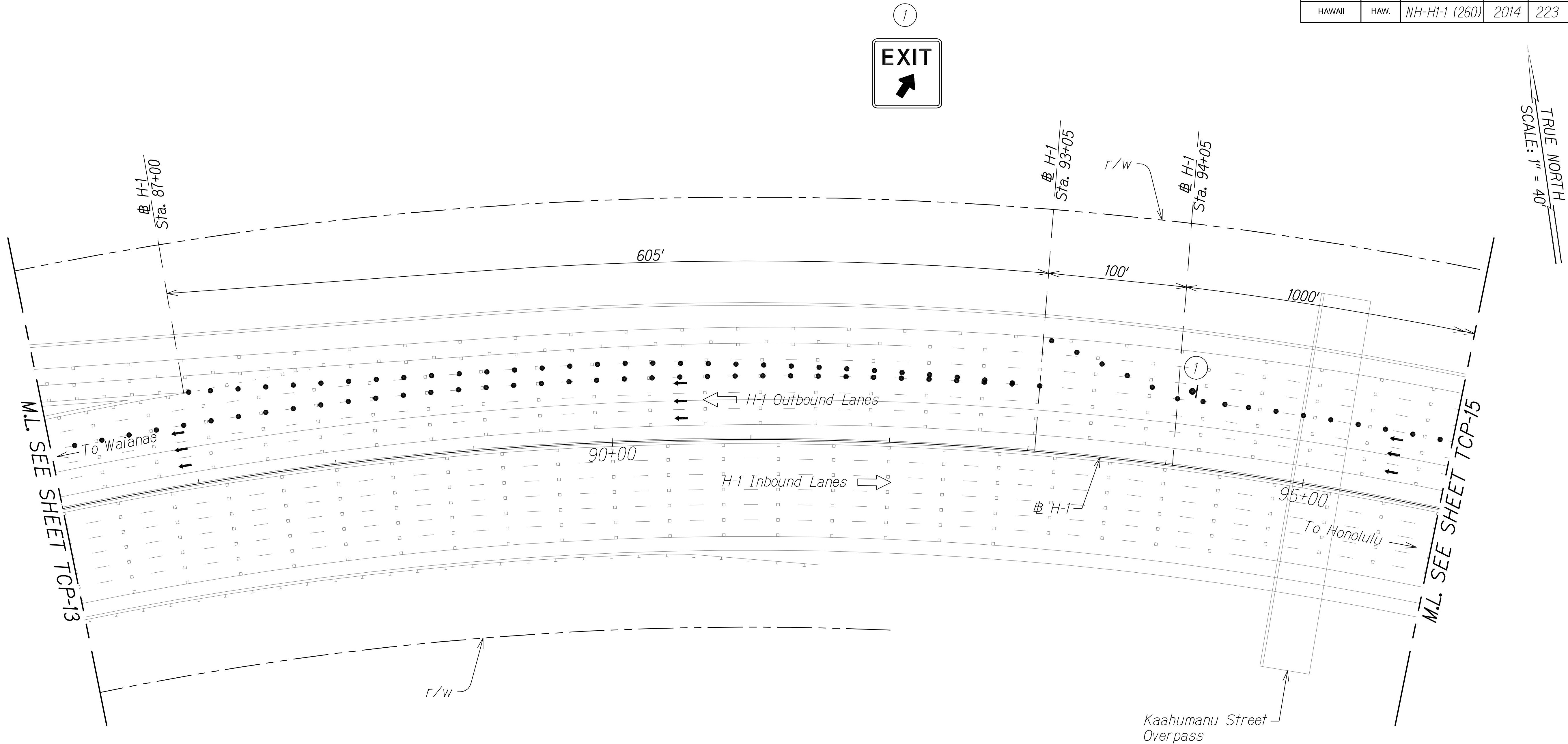
INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 & 2
FEDERAL AID PROJECT NO. NH-HI-1 (260)
Scale: 1" = 40' Date: July, 2016

SHEET No. TCP-13 OF 33 SHEETS

"AS-BUILT"

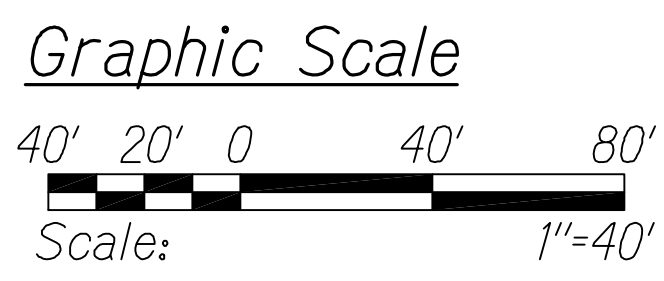
222

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-H1-1 (260) | 2014 | 223 | 605 |



Notes:
1. Cones or delineators shall be installed at 55' o.c. max. on tapers and 10' o.c. on work area.

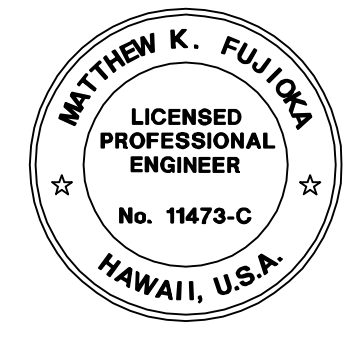
- Legend
- Sign
 - Cone or Delineator
 - ➔ Direction of Traffic
 - ⬆ Flashing Arrow Sign
 - ⊗ Police Officer



TRAFFIC CONTROL PLAN 6E
STA. 86+00 TO # STA. 96+00
Scale: 1" = 40'

LEGEND FOR AS-BUILT POSTINGS

- ~~~~~ Squiggly line for as-built deletion
- ==00.00== Double line for as-built deletion
- Roadway Text for as-built posting



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WILSON OKAMOTO CORPORATION APRIL 30, 2018 LIC. EXP. DATE

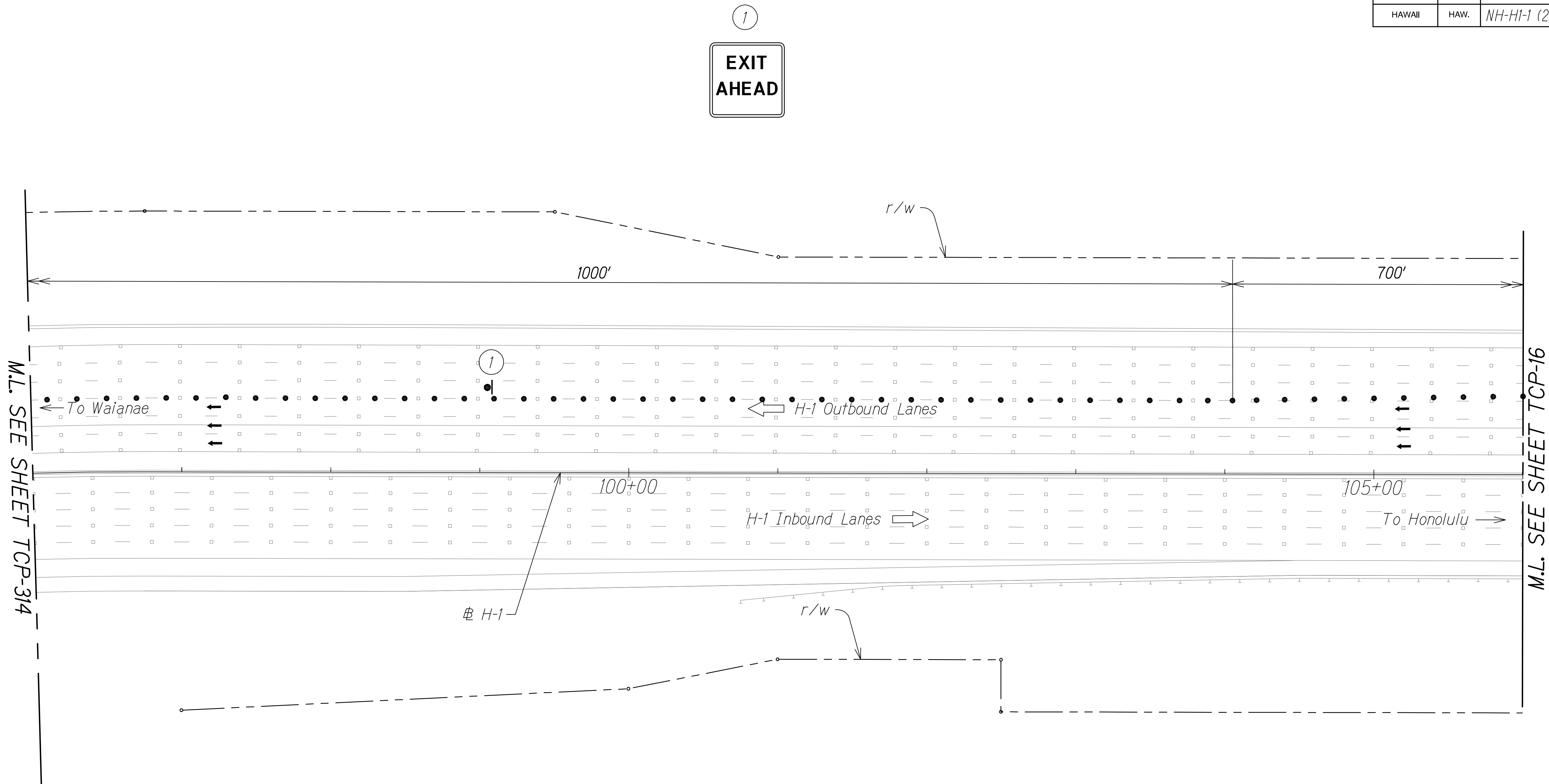
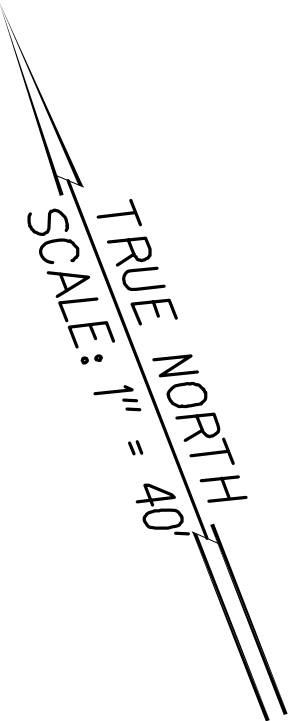
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN 6E

INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 # 2
FEDERAL AID PROJECT NO. NH-H1-1 (260)
Scale: 1" = 40' Date: July, 2016

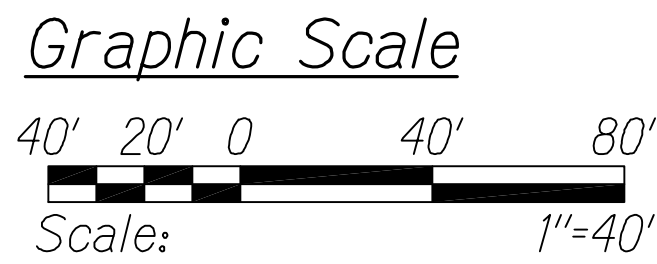
SHEET No. TCP-14 OF 33 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-HI-1 (260) | 2014 | 224 | 605 |



- Notes:
- Cones or delineators shall be installed at 55' o.c. max. on tapers and 10' o.c. on work area.

- Legend
- Sign
 - Cone or Delineator
 - ➔ Direction of Traffic



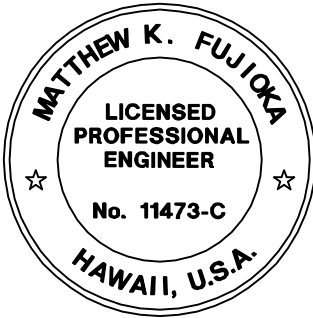
TRAFFIC CONTROL PLAN 6F
STA. 96+00 TO # STA. 106+00
Scale: 1" = 40'

LEGEND FOR
AS-BUILT POSTINGS

~~~~~ Squiggly line for as-built deletion

==00== Double line for as-built deletion

Roadway Text for as-built posting



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LIC. EXP. DATE

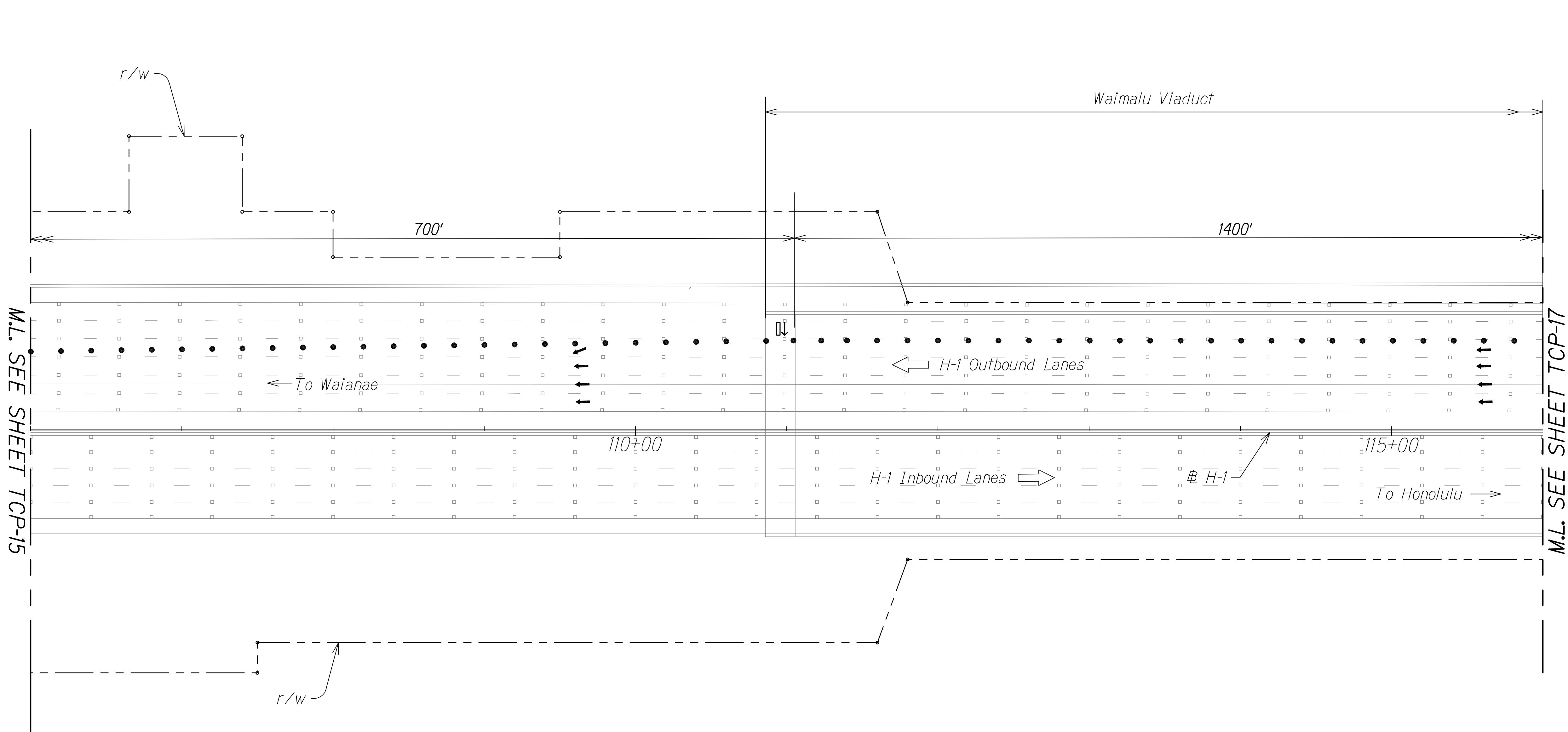
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN 6F

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 # 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 40' Date: July, 2016

SHEET No. TCP-15 OF 33 SHEETS

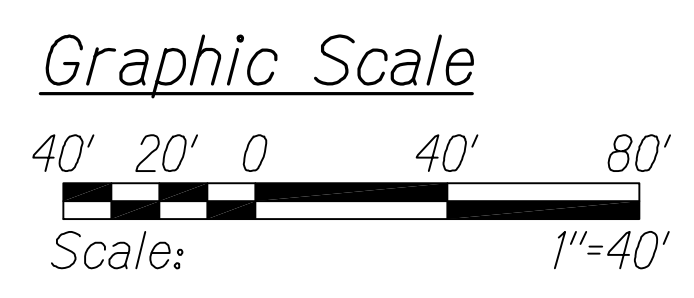
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 225       | 605          |



TRUE NORTH  
SCALE: 1" = 40'

- Notes:**
- Cones or delineators shall be installed at 55' o.c. max. on tapers and 10' o.c. on work area.

- Legend**
- Sign
  - Cone or Delineator
  - ➔ Direction of Traffic
  - ⬆ Flashing Arrow Sign



**TRAFFIC CONTROL PLAN 6G**  
**# STA. 106+00 TO # STA. 116+00**  
Scale: 1" = 40'

**LEGEND FOR AS-BUILT POSTINGS**

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



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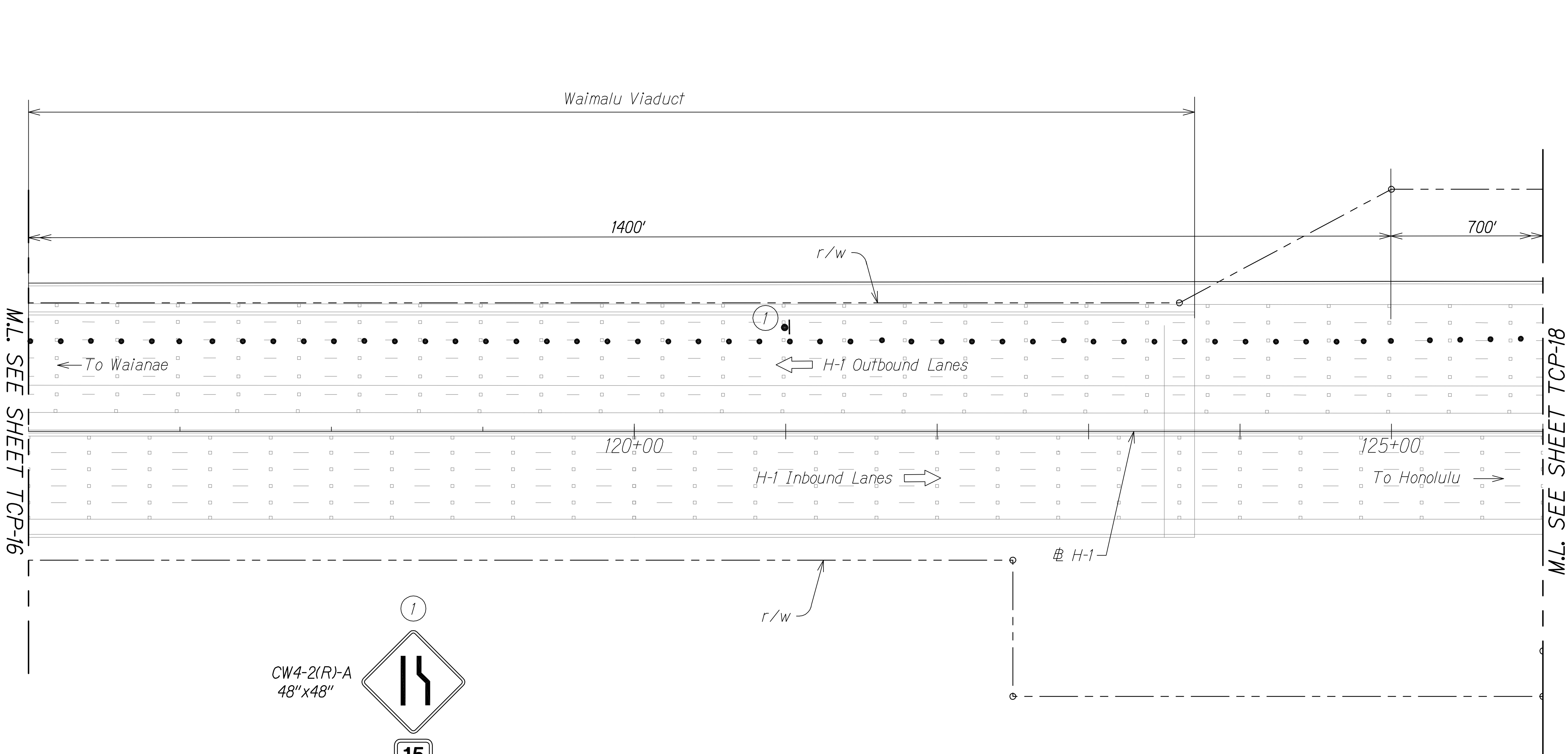
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**TRAFFIC CONTROL PLAN 6G**

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 # 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 40' Date: July, 2016

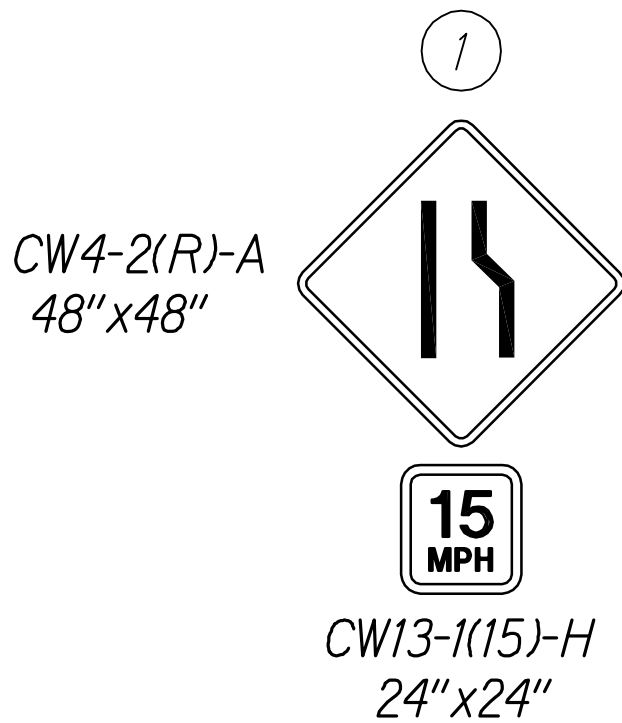
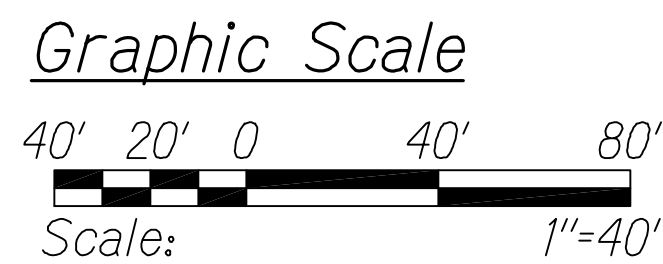
SHEET No. TCP-16 OF 33 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 226       | 605          |



- Notes:
- Cones or delineators shall be installed at 55' o.c. max. on tapers and 10' o.c. on work area.

- Legend
- Sign
  - Cone or Delineator
  - ➔ Direction of Traffic
  - ⬆ Flashing Arrow Sign



TRAFFIC CONTROL PLAN 6H

# STA. 116+00 TO # STA. 126+00

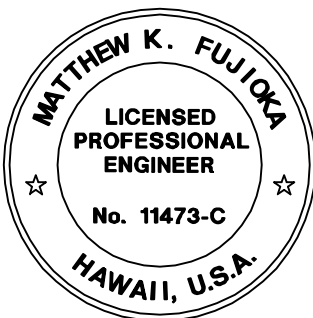
Scale: 1" = 40'

LEGEND FOR AS-BUILT POSTINGS

~~~~~ Squiggly line for as-built deletion

== Double line for as-built deletion

Roadway Text for as-built posting



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

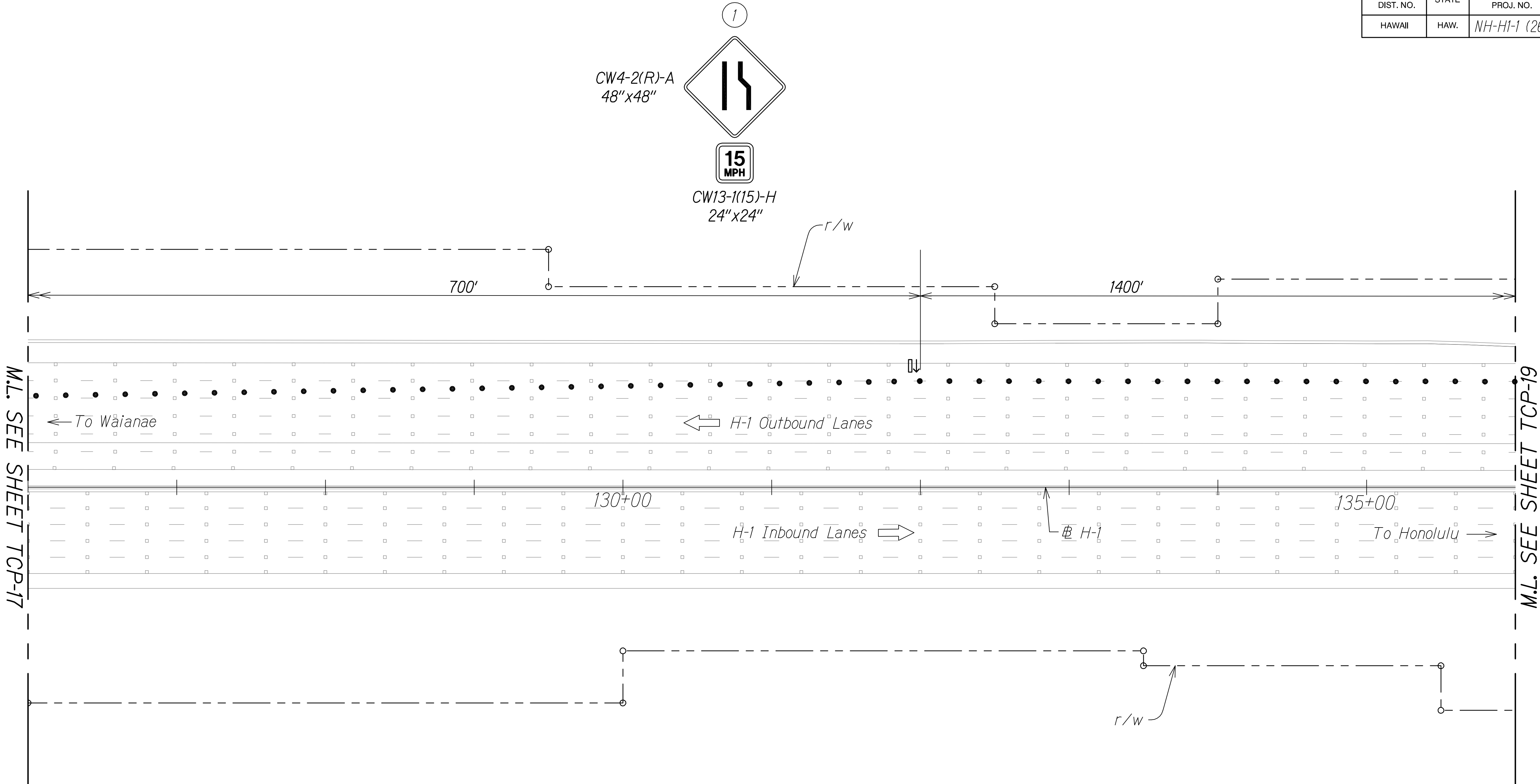
TRAFFIC CONTROL PLAN 6H

INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 # 2
FEDERAL AID PROJECT NO. NH-HI-1 (260)
Scale: 1" = 40' Date: July, 2016

SHEET No. TCP-17 OF 33 SHEETS

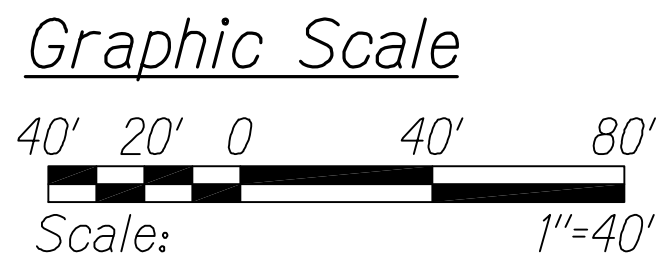
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-HI-1 (260) | 2014 | 227 | 605 |

TRUE NORTH
SCALE: 1" = 40'



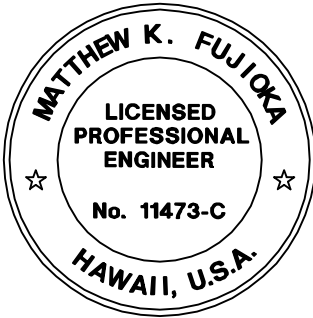
- Notes:**
- Cones or delineators shall be installed at 55' o.c. max. on tapers and 10' o.c. on work area.

- Legend**
- Sign
 - Cone or Delineator
 - ➔ Direction of Traffic
 - ⬆ Flashing Arrow Sign



TRAFFIC CONTROL PLAN 6I
STA. 126+00 TO # STA. 136+00
Scale: 1" = 40'

- LEGEND FOR AS-BUILT POSTINGS**
- ~~~~~ Squiggly line for as-built deletion
 - ==00.00== Double line for as-built deletion
 - Roadway Text for as-built posting



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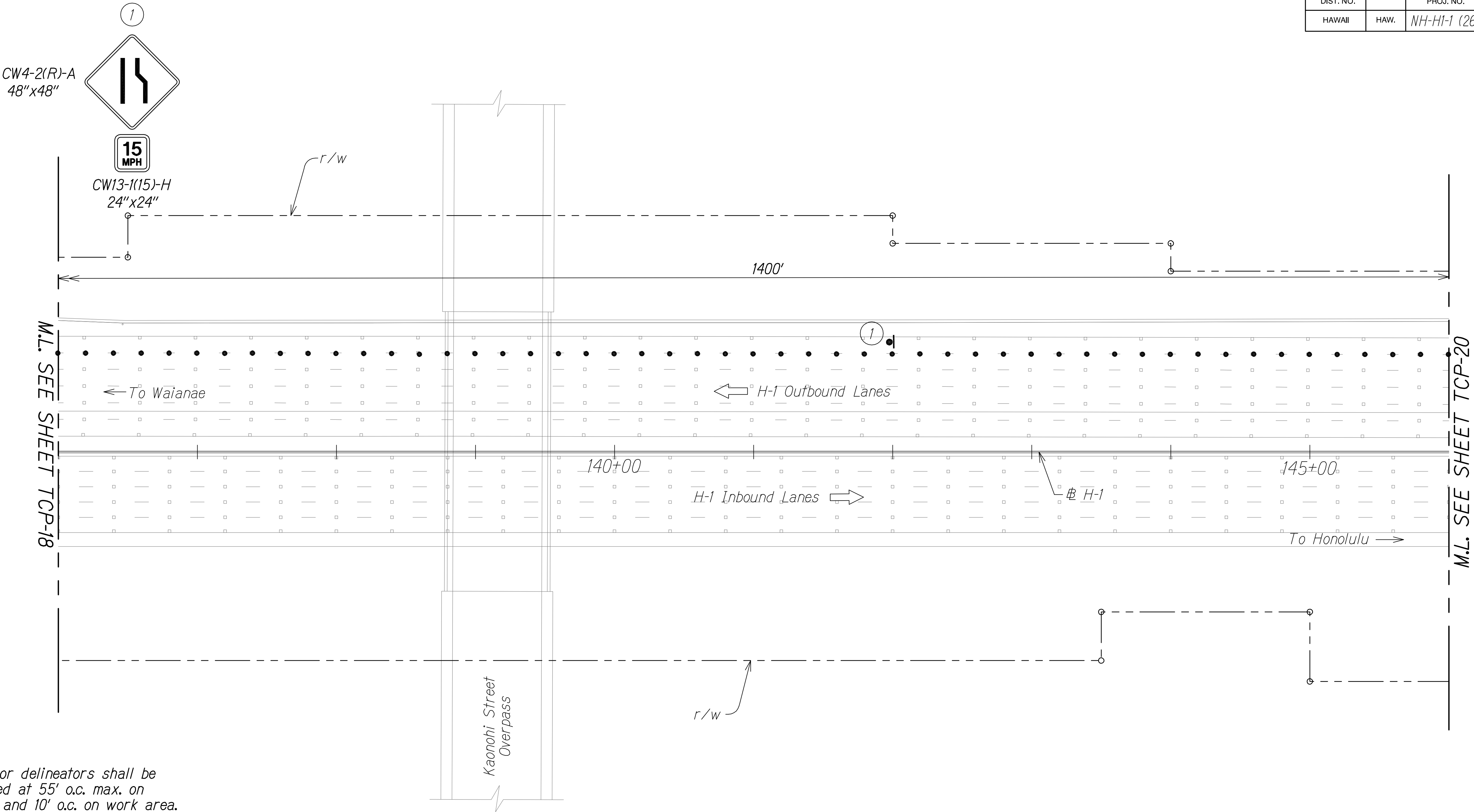
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN 6I

INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 # 2
FEDERAL AID PROJECT NO. NH-HI-1 (260)
Scale: 1" = 40' Date: July, 2016

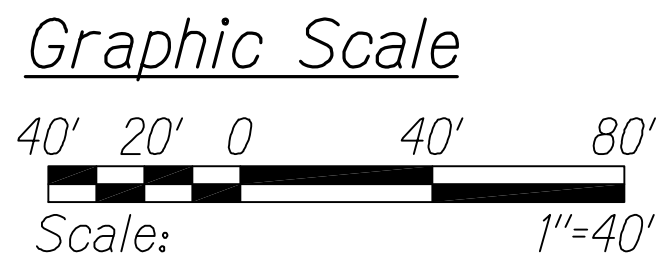
SHEET No. TCP-18 OF 33 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-HI-1 (260) | 2014 | 228 | 605 |



- Notes:
- Cones or delineators shall be installed at 55' o.c. max. on tapers and 10' o.c. on work area.

- Legend
- Sign
 - Cone or Delineator
 - Direction of Traffic
 - Flashing Arrow Sign



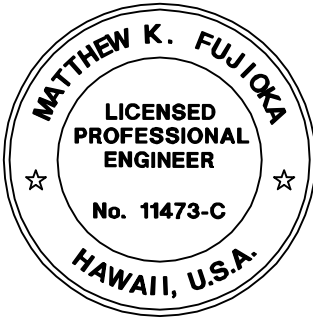
TRAFFIC CONTROL PLAN 6J
STA. 136+00 TO # STA. 146+00
Scale: 1" = 40'

LEGEND FOR
AS-BUILT POSTINGS

~~~~~ Squiggly line for as-built deletion

==00.00== Double line for as-built deletion

Roadway Text for as-built posting



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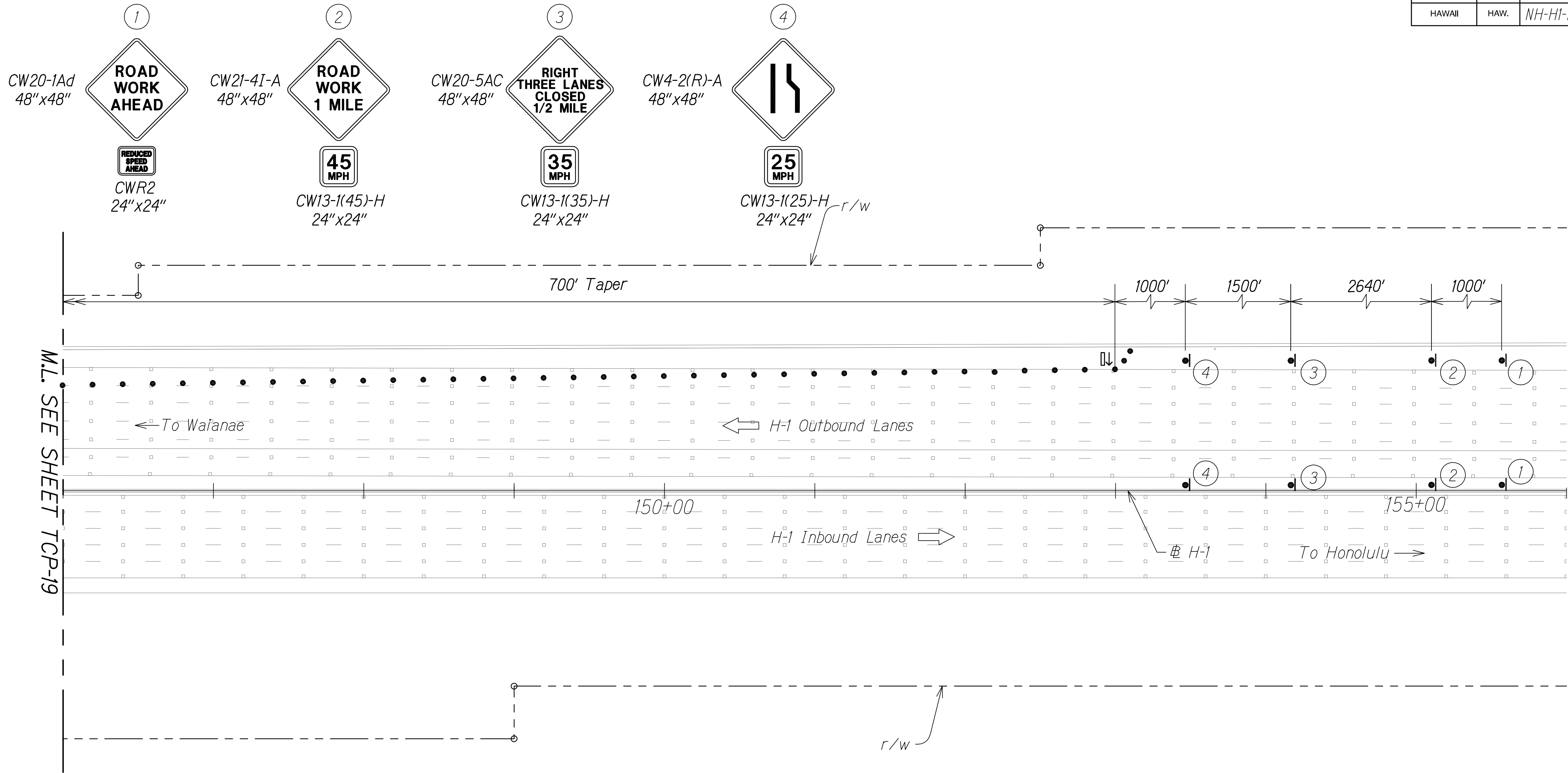
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN 6J

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 # 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 40' Date: July, 2016

SHEET No. TCP-19 OF 33 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-H1-1 (260)      | 2014        | 229       | 605          |



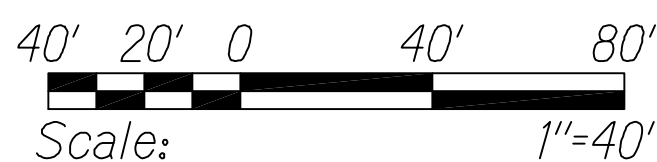
**Notes:**

1. Cones or delineators shall be installed at 55' o.c. max. on tapers and 10' o.c. on work area.

**Legend**

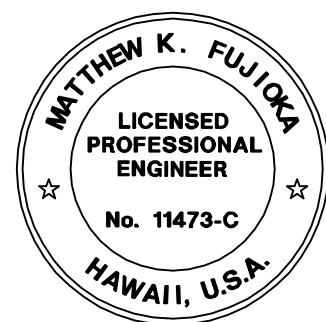
- Sign
- Cone or Delineator
- ➔ Direction of Traffic

**Graphic Scale**



**TRAFFIC CONTROL PLAN 6K**  
**# STA. 146+00 TO # STA. 156+00**  
Scale: 1" = 40'

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



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WILSON OKAMOTO CORPORATION APRIL 30, 2016 LIC. EXP. DATE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**TRAFFIC CONTROL PLAN 6K**

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-H1-1 (260)  
Scale: 1" = 40' Date: July, 2016

SHEET No. TCP-20 OF 33 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 230       | 605          |

5

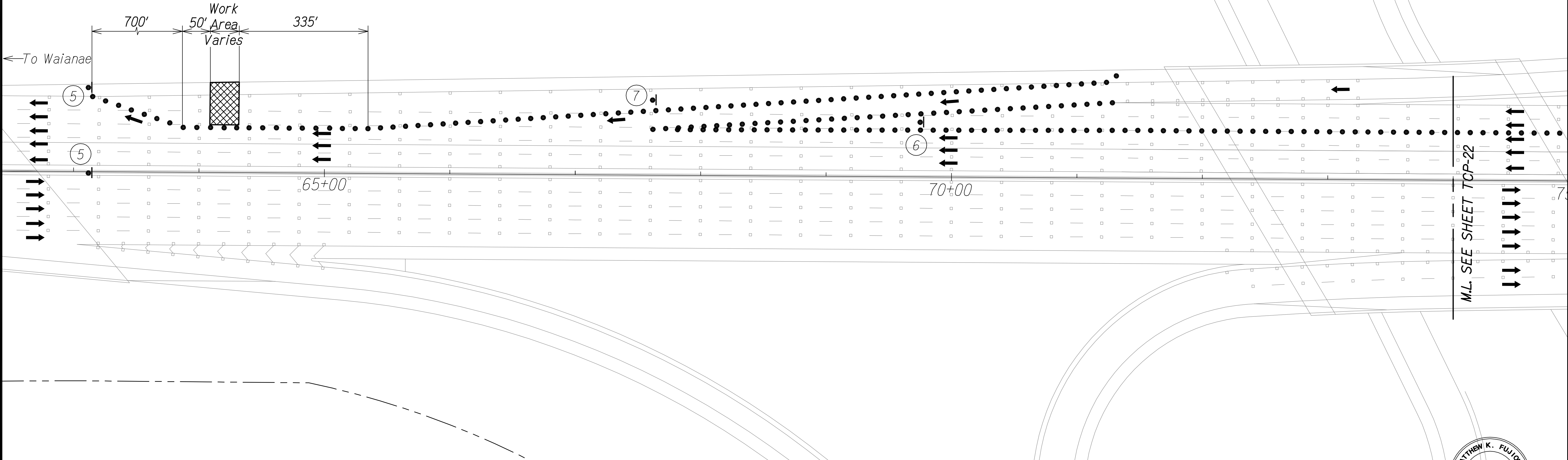
END ROAD WORK  
CG20-2A  
48"x24"

6

CW4-IR-A  
48"x48"

7

YIELD



|              |      |      |                |
|--------------|------|------|----------------|
| QC/QA REVIEW | 100% | DATE | MARCH 23, 2016 |
| BY           |      | BY   |                |
| BY           |      | BY   |                |
| BY           |      | BY   |                |

|                   |      |
|-------------------|------|
| SURVEY PLOTTED BY | DATE |
| DESIGNED BY       |      |
| QUANTITIES BY     |      |
| CHECKED BY        |      |

|               |           |
|---------------|-----------|
| ORIGINAL PLAN | NOTE BOOK |
| No.           | No.       |

Notes:

1. Cones or Delineators Shall be Installed at 55' O.C. Max. on Tapers and 10' O.C. In Work Areas.

- Legend
- Sign
  - Cone or Delineator
  - ➔ Direction of Traffic
  - ⬆ Flashing Arrow Sign

TRAFFIC CONTROL PLAN 7A  
WAIMALU ON-RAMP  
Not to Scale

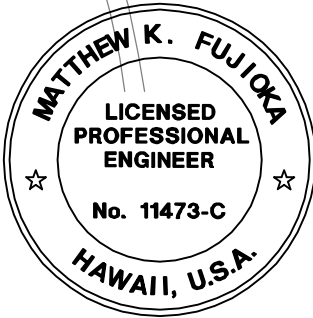
LEGEND FOR  
AS-BUILT POSTINGS

Squiggly line for as-built deletion

Double line for as-built deletion

Roadway

Text for as-built posting



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WILSON OKAMOTO CORPORATION APRIL 30, 2018  
LIC. EXP. DATE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN 7A  
WAIMALU ON-RAMP

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)

Scale: None Date: July, 2016



| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-H1-1 (260)      | 2014        | 232       | 605          |

1

CW20-1Ad  
48"x48"

  
CWR2  
24"x24"

2

CW21-4I-A  
48"x48"

  
45 MPH  
CW13-1(15)-A  
24"x24"

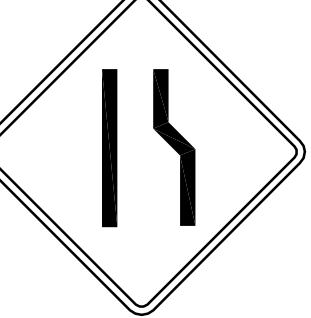
3

CW20-5AR  
48"x48"

  
35 MPH  
CW13-1(15)-A  
24"x24"

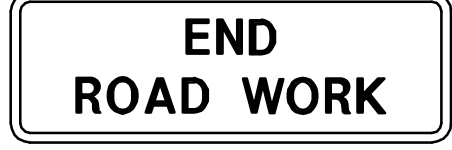
4

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

  
25 MPH  
CW13-1(15)-A  
24"x24"

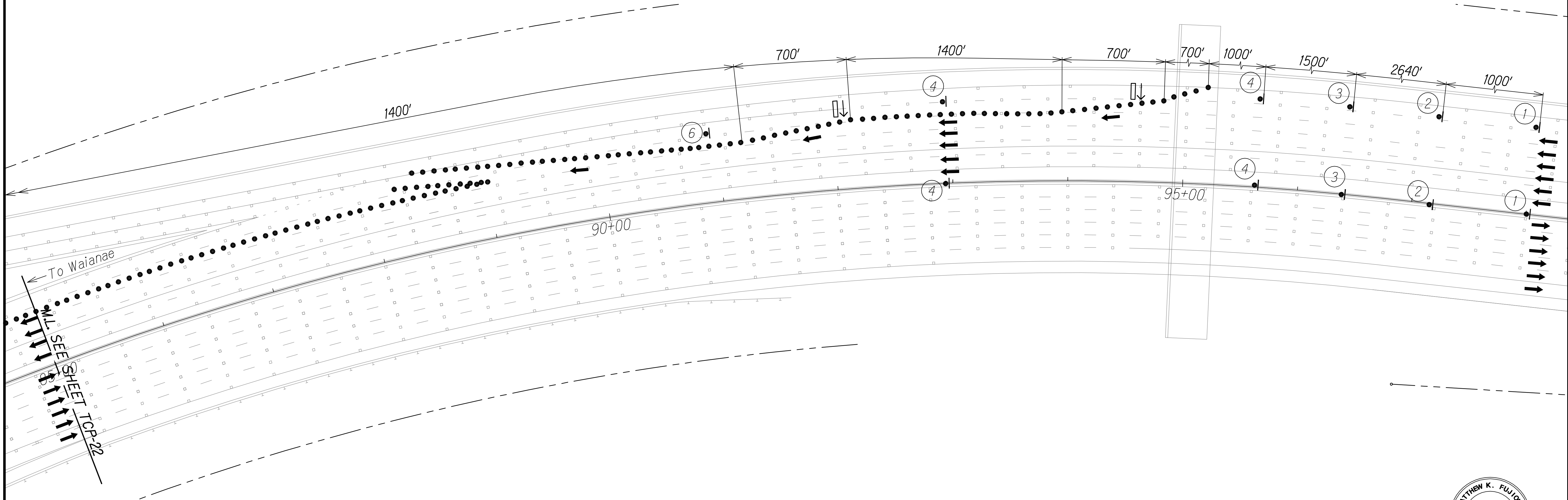
5

CG20-2A  
48"x24"



6





- Notes:
- Cones or Delineators Shall be Installed at 55' O.C. Max. on Tapers and 10' O.C. In Work Areas.

- Legend
-  Sign
  -  Cone or Delineator
  -  Direction of Traffic
  -  Flashing Arrow Sign

TRAFFIC CONTROL PLAN 7C  
WAIMALU ON-RAMP  
Not to Scale

LEGEND FOR  
AS-BUILT POSTINGS

 Squiggly line for as-built deletion

 Double line for as-built deletion

Roadway

Text for as-built posting



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LIC. EXP. DATE

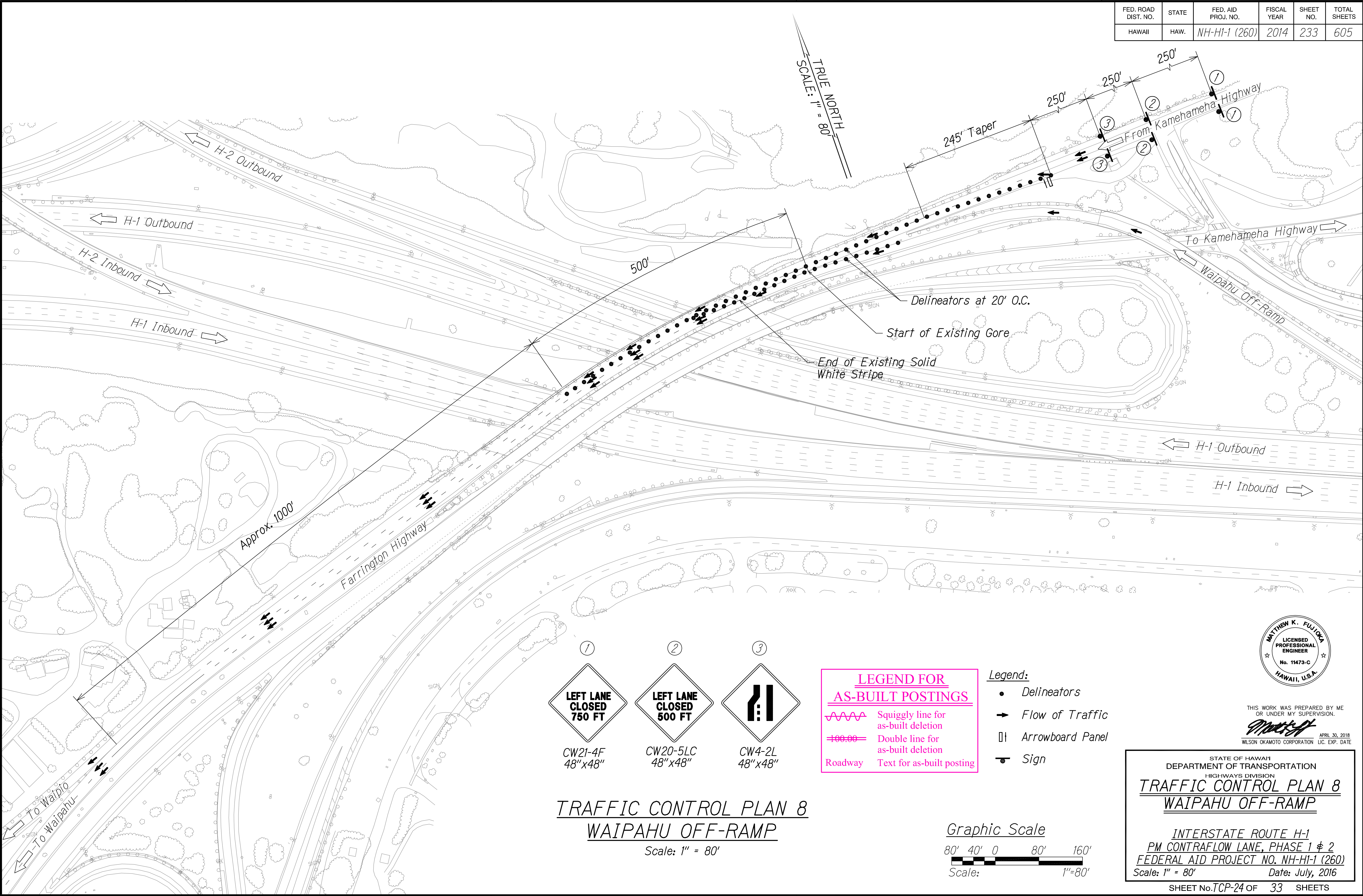
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN 7C  
WAIMALU ON-RAMP

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-H1-1 (260)

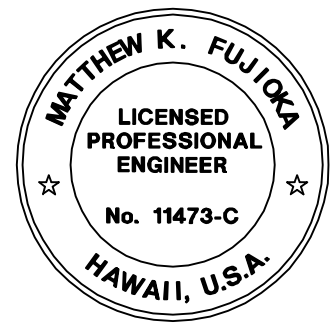
Scale: None Date: July, 2016

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 233       | 605          |



|                   |                     |
|-------------------|---------------------|
| QC/QA REVIEW 100% | DATE MARCH 23, 2014 |
| BY                |                     |
| BY                |                     |
| BY                |                     |

|                   |      |
|-------------------|------|
| SURVEY PLOTTED BY | DATE |
| DESIGNED BY       |      |
| QUANTITIES BY     |      |
| CHECKED BY        |      |



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WILSON OKAMOTO CORPORATION APRIL 30, 2018 LIC. EXP. DATE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
**TRAFFIC CONTROL PLAN 8**  
**WAIPAHU OFF-RAMP**  
  
INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 80' Date: July, 2016

SHEET No. TCP-24 OF 33 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 234       | 605          |

1  
SCM4-10L-H  
A48"x18"

2  
SCM4-10L-H  
A48"x18"

3  
SR11-4-H  
A60"x30"

4  
SR11-4-H  
A60"x30"

5  
SCM4-10R-H  
A48"x18"

6  
SCM4-10L-H  
A48"x18"

7  
CW21-4D-H  
A48"x48"

8  
CW20-3D-A  
48"x48"

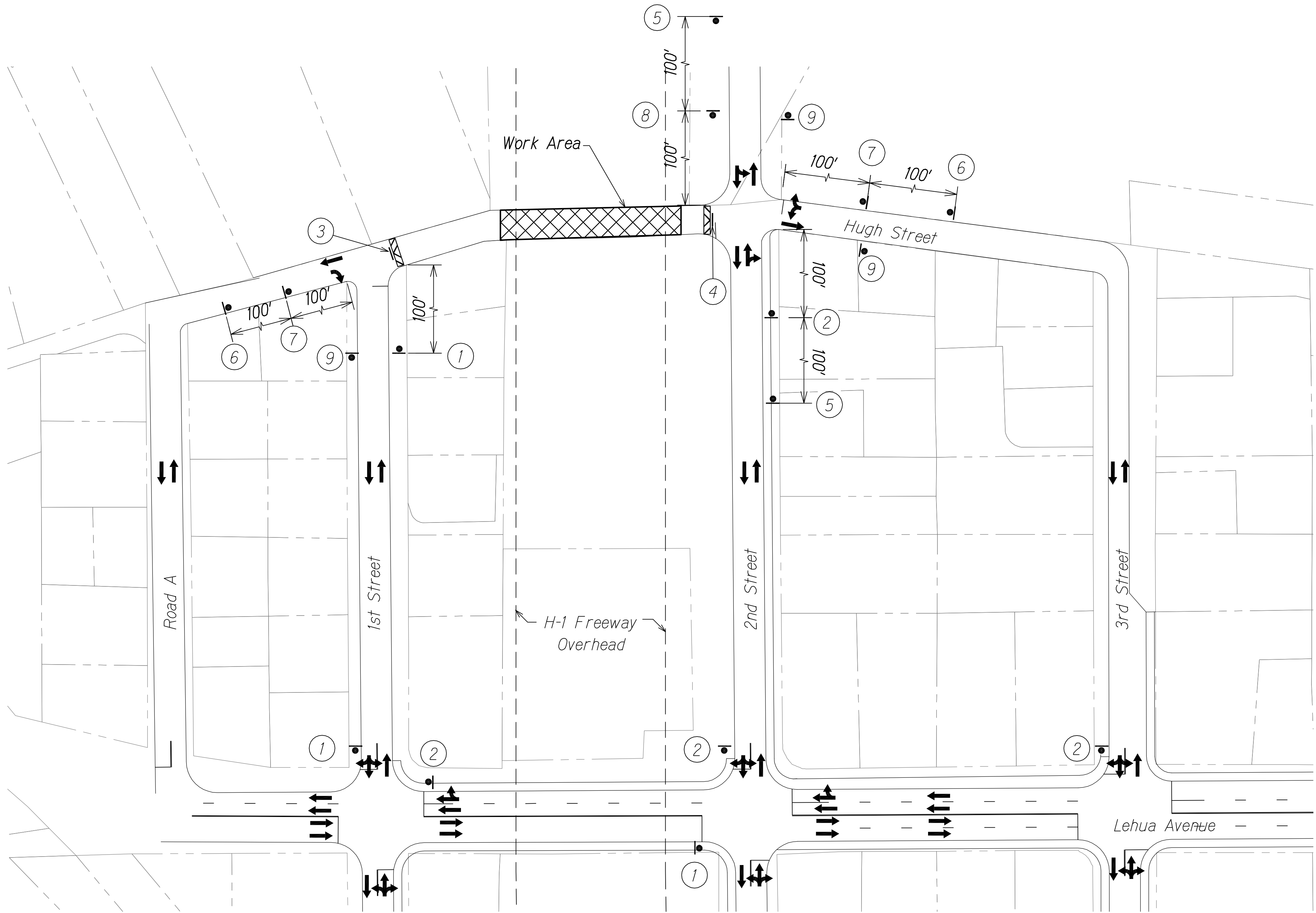
9  
CW20-2D-A  
48"x48"

10  
SG20-2A-H  
A48"x24"

11  
SR3-1-H  
48"x48"

Mounted on Type III Barricade

Mounted on Type III Barricade



Notes:

1. Cones or delineators shall be installed at 25' o.c. max. on tapers and tangents and 10' o.c. on work area.

- Legend
- Sign
  - Cone or Delineator
  - Direction of Traffic

TRAFFIC CONTROL PLAN 9  
HUGH STREET  
Not to Scale

LEGEND FOR  
AS-BUILT POSTINGS

Squiggly line for as-built deletion

Double line for as-built deletion

Roadway

Text for as-built posting



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APRIL 30, 2018  
WILSON OKAMOTO CORPORATION LIC. EXP. DATE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN 9  
HUGH STREET

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)

Scale: None

Date: July, 2016

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 235       | 605          |

1

ROAD WORK AHEAD

CW2I-4D-H  
A48"x48"

2

LEFT LANE CLOSED AHEAD

SCW20-5LA-4  
A48"x48"

3

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

4

THRU TRAFFIC MERGE LEFT

SCW9-3L-H  
A48"x48"

5

END ROAD WORK

SG20-2A-H  
A48"x24"

6

LOCAL TRAFFIC ONLY

7

ONLY

SR3-5R-H  
30"x36"

8

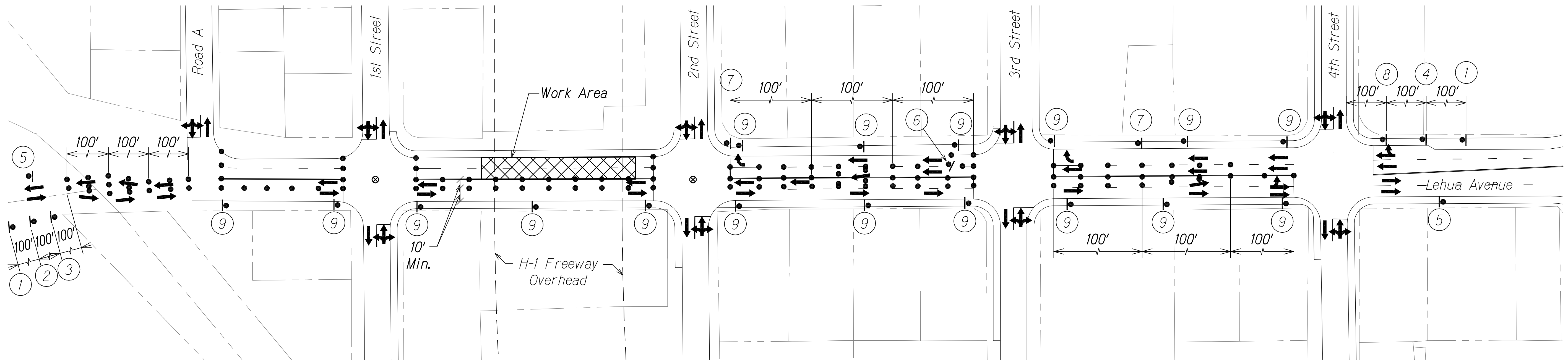
ONLY

R3-8SR  
30" X 30"

9

NO PARKING ANY TIME

SR7-1A-H  
A24"x30"BS  
Mounted on  
Type II Barricade



- Notes:**
- Cones or delineators shall be installed at 25' o.c. max. on tapers and tangents and 10' o.c. on work area.
  - Contractor shall notify Water Commodity Engineer NAVFAC Hawaii OPC6I Utilities & Energy Mgt. Division Potable Water Branch at 808-473-0958 prior to commencement of any construction.

- Legend**
- Sign
  - Cone or Delineator
  - ➔ Direction of Traffic
  - ⬆️ Flashing Arrow Sign
  - ⊗ Police Officer

**TRAFFIC CONTROL PLAN 10**  
**LEHUA AVENUE**  
Not to Scale

LEGEND FOR  
AS-BUILT POSTINGS

Squiggly line for  
as-built deletion

Double line for  
as-built deletion

Roadway

Text for as-built posting



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*Matthew K. Fujitaka*  
WILSON OKAMOTO CORPORATION APRIL 30, 2016  
LIC. EXP. DATE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN 10  
LEHUA AVENUE

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)

Scale: None Date: July, 2016

SHEET No. TCP-26 OF 33 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 236       | 605          |

1

ROAD WORK AHEAD

CW2I-4D-H  
A48"x48"

2

LEFT LANE CLOSED AHEAD

SCW20-5LA-4  
A48"x48"

3

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

4

SCW4-2(L)-H  
A48"x48"

5

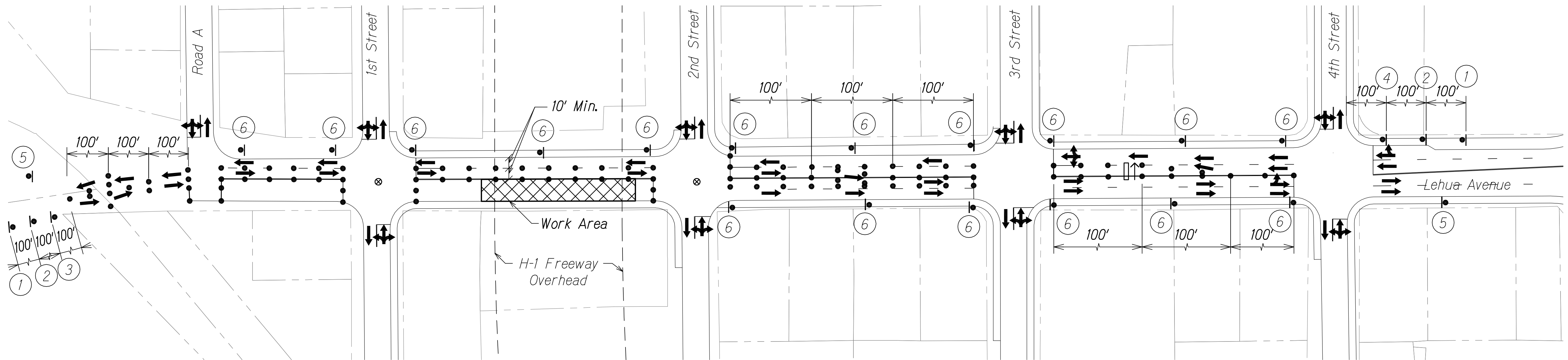
END ROAD WORK

SG20-2A-H  
A48"x24"

6

NO PARKING ANY TIME

SR7-1A-H  
A24"x30"BS  
Mounted on  
Type II Barricade



Notes:

- Cones or delineators shall be installed at 25' o.c. max. on tapers and tangents and 10' o.c. on work area.

Legend

- Sign
- Cone or Delineator
- ➔ Direction of Traffic

TRAFFIC CONTROL PLAN 11  
LEHUA AVENUE  
Not to Scale

LEGEND FOR  
AS-BUILT POSTINGS

Squiggly line for as-built deletion

Double line for as-built deletion

Roadway

Text for as-built posting



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WILSON OKAMOTO CORPORATION APRIL 30, 2018  
LIC. EXP. DATE

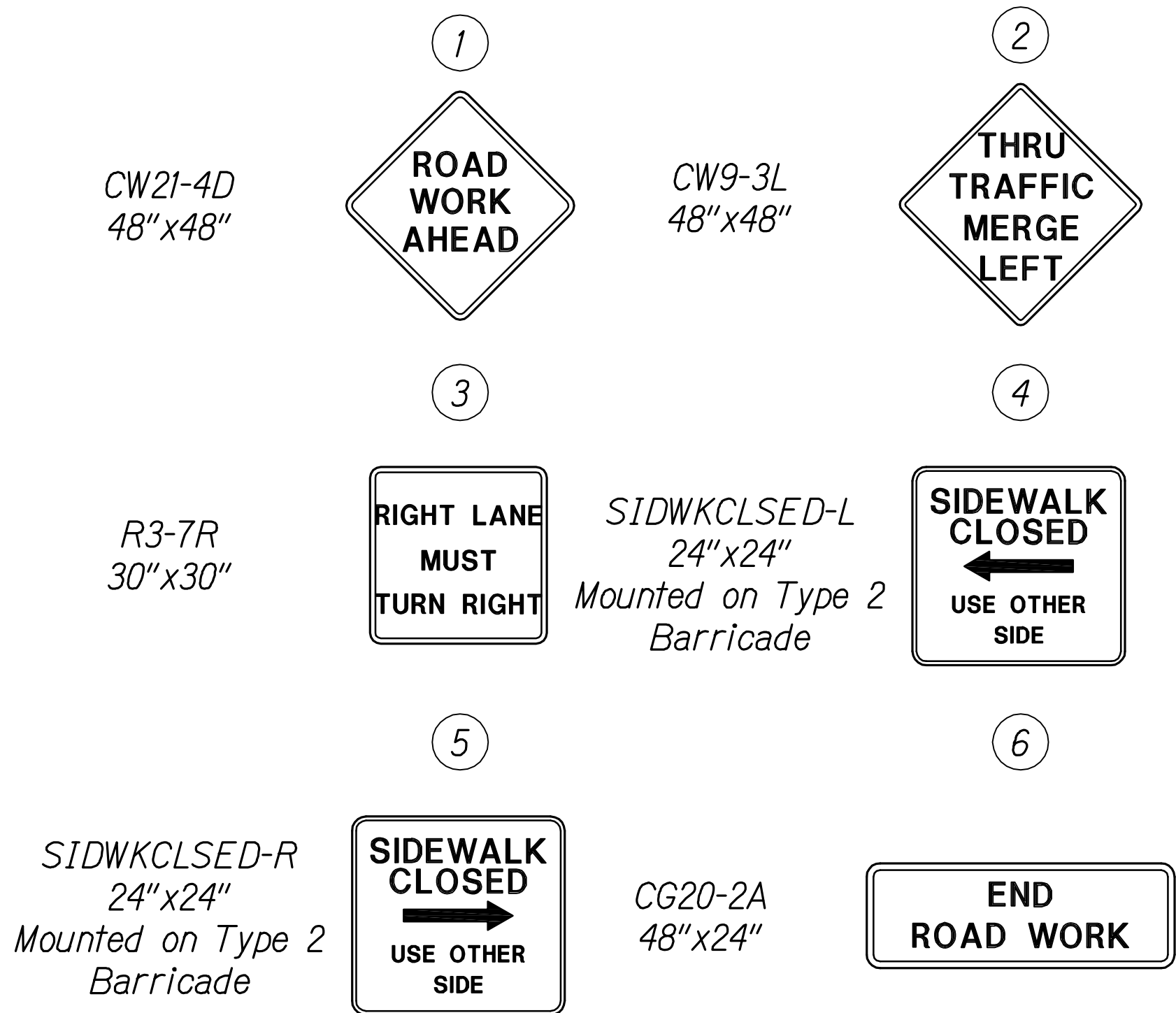
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN 11  
LEHUA AVENUE

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)

Scale: None Date: July, 2016

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 237       | 605          |



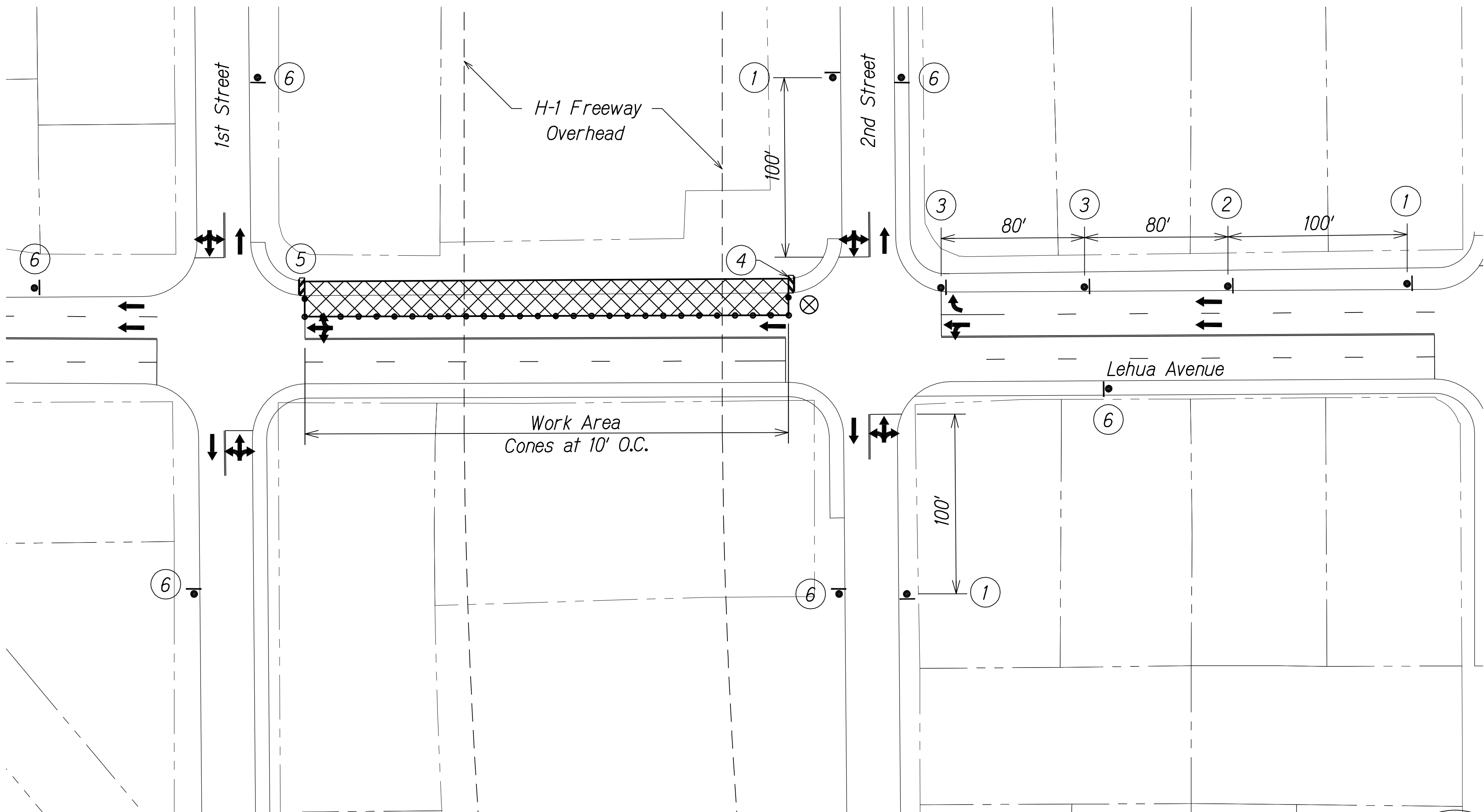
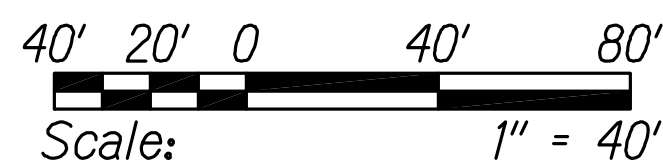
Notes:

1. Posted speed limit = 25 MPH Lehua Ave. (City)
2. Minimum travel lane Width = 10'-0"
3. Minimum spacing of cones or delineators are:  
Work Area 10 ft. O.C.  
Tangent 20 ft. O.C.  
Taper 20 ft. O.C.
4. Contractor to confirm maximum length of work area with city inspector prior to any lane closure.

Legend

- Cone
- Sign (Retroreflective)
- ▨ Work Area
- Direction of Traffic
- ▨ Barricade
- ⊗ Special Duty Officer

Graphic Scale



TRAFFIC CONTROL PLAN 12  
LEHUA AVENUE

(8:30 AM to 2:30 PM)

Scale: 1" = 40'

APPROVED:

CHIEF, TRAFFIC REVIEW BRANCH, D.P.P.  
CITY & COUNTY OF HONOLULU

DATE

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



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OR UNDER MY SUPERVISION.  
*Matthew K. Fujitaka*  
WILSON OKAMOTO CORPORATION APRIL 30, 2016 LIC. EXP. DATE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
TRAFFIC CONTROL PLAN 12  
LEHUA AVENUE

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 40' Date: July, 2016

SHEET No. TCP-28 OF 33 SHEETS

"AS-BUILT"

237

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 238       | 605          |

1

CW21-4D  
48"x48"

ROAD WORK AHEAD

2

CW20-5LD  
48"x48"

LEFT LANE CLOSED AHEAD

3

CW4-2L  
48"x48"

4

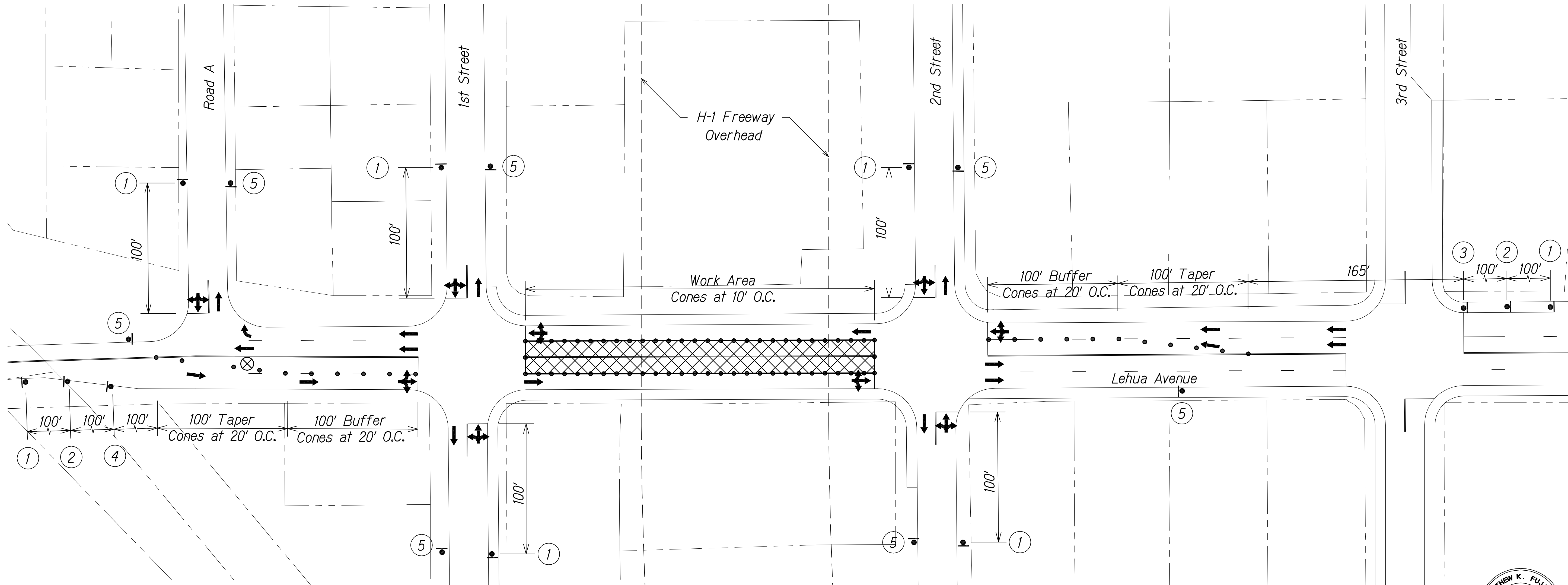
CW1-4R  
48"x48"

5

CG20-2A  
48"x24"

END ROAD WORK

TRUE NORTH  
SCALE: 1" = 40'

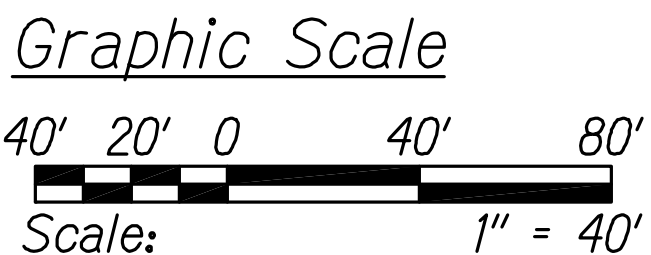


|              |      |                      |
|--------------|------|----------------------|
| QC/QA REVIEW | 100% | DATE: MARCH 23, 2016 |
| BY           |      |                      |
| BY           |      |                      |
| BY           |      |                      |
| BY           |      |                      |

|                   |      |
|-------------------|------|
| SURVEY PLOTTED BY | DATE |
| DESIGNED BY       |      |
| DESIGNED BY       |      |
| QUANTITIES BY     |      |
| CHECKED BY        |      |
| ORIGINAL PLAN     |      |
| NOTE BOOK         |      |
| No.               |      |

- Legend**
- Cone
  - Sign (Retroreflective)
  - Work Area
  - Direction of Traffic
  - ⊗ Special Duty Officer

- Notes:**
- Posted speed limit = 25 MPH Lehua Ave. (City)
  - Minimum travel lane Width = 10'-0"
  - Minimum spacing of cones or delineators are:
    - Work Area 10 ft. O.C.
    - Tangent 20 ft. O.C.
    - Taper 20 ft. O.C.
  - Contractor to confirm maximum length of work area with city inspector prior to any lane closure.



**TRAFFIC CONTROL PLAN 13**  
**LEHUA AVENUE**  
(8:30 AM to 2:30 PM)  
Scale: 1" = 40'

APPROVED: \_\_\_\_\_  
CHIEF, TRAFFIC REVIEW BRANCH, D.P.P.  
CITY & COUNTY OF HONOLULU

DATE \_\_\_\_\_

**LEGEND FOR AS-BUILT POSTINGS**

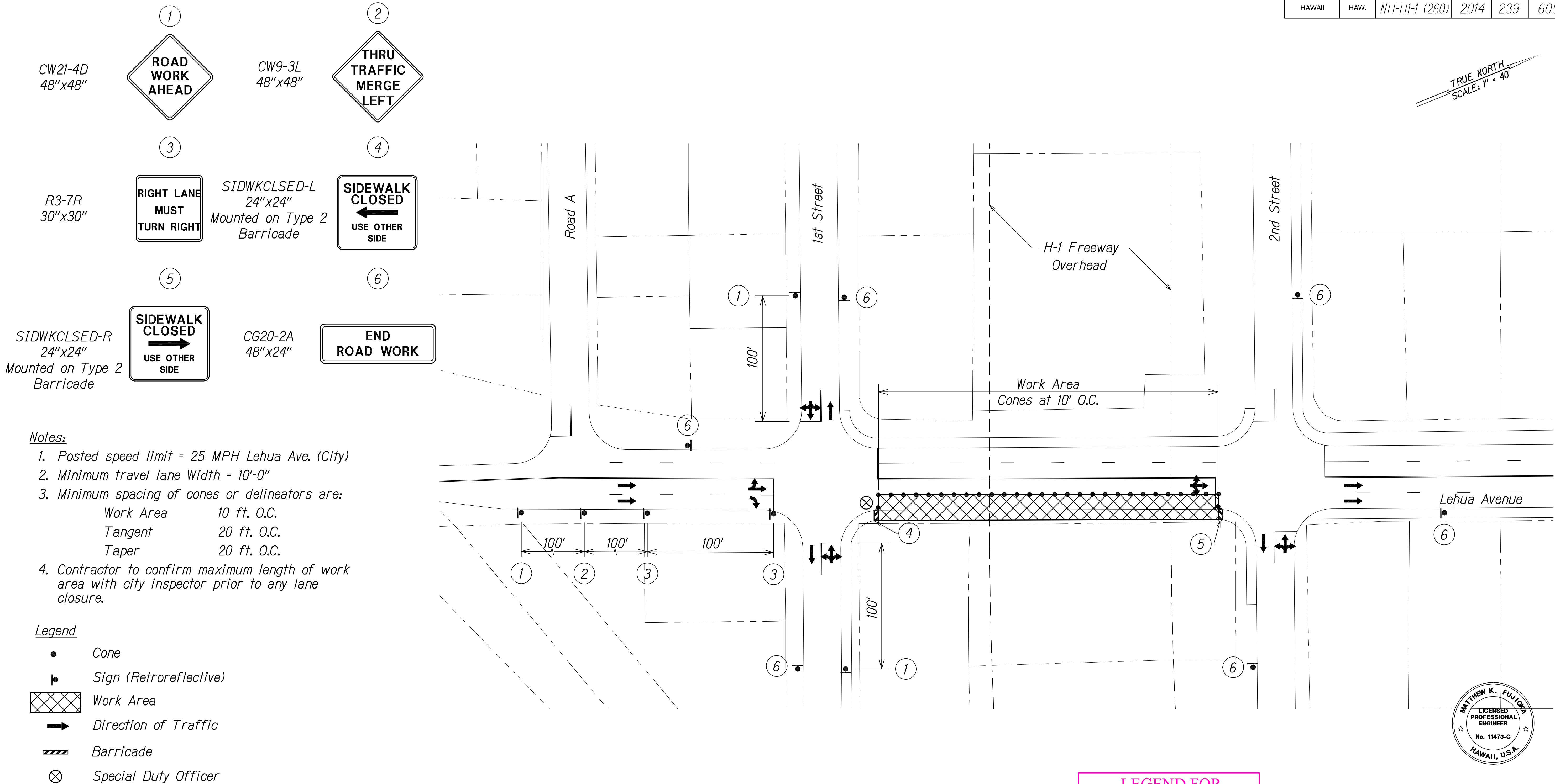
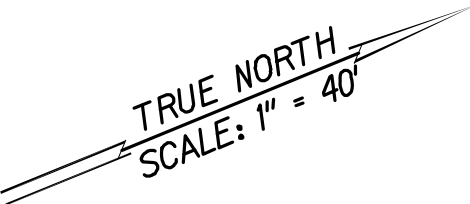
- Scraggly line for as-built deletion
- Double line for as-built deletion
- Roadway Text for as-built posting



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*Matthew K. Fujitaka*  
APRIL 30, 2016  
WILSON OKAMOTO CORPORATION LIC. EXP. DATE

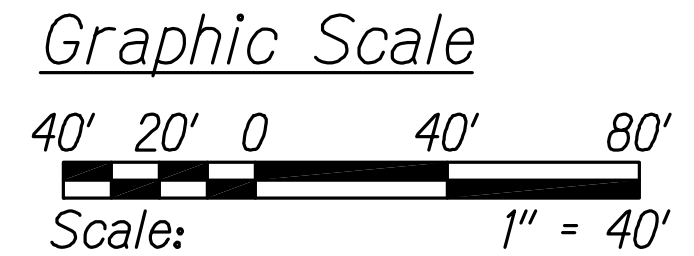
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
**TRAFFIC CONTROL PLAN 13**  
**LEHUA AVENUE**  
  
INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 40' Date: July, 2016

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 239       | 605          |



- Notes:**
1. Posted speed limit = 25 MPH Lehua Ave. (City)
  2. Minimum travel lane Width = 10'-0"
  3. Minimum spacing of cones or delineators are:  
Work Area 10 ft. O.C.  
Tangent 20 ft. O.C.  
Taper 20 ft. O.C.
  4. Contractor to confirm maximum length of work area with city inspector prior to any lane closure.

- Legend**
- Cone
  - Sign (Retroreflective)
  - Work Area
  - Direction of Traffic
  - /// Barricade
  - ⊗ Special Duty Officer

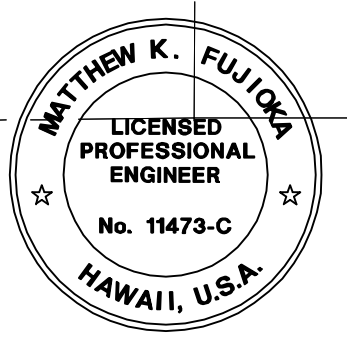


**TRAFFIC CONTROL PLAN 14**  
**LEHUA AVENUE**  
(8:30 AM to 2:30 PM)  
Scale: 1" = 40'

APPROVED: \_\_\_\_\_  
CHIEF, TRAFFIC REVIEW BRANCH, D.P.P. DATE  
CITY & COUNTY OF HONOLULU

**LEGEND FOR AS-BUILT POSTINGS**

~~~~~ Squiggly line for as-built deletion  
==00.00== Double line for as-built deletion
Roadway Text for as-built posting



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Matthew K. Fujio
APRIL 30, 2018
WILSON OKAMOTO CORPORATION LIC. EXP. DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
TRAFFIC CONTROL PLAN 14
LEHUA AVENUE

INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 & 2
FEDERAL AID PROJECT NO. NH-HI-1 (260)
Scale: 1" = 40' Date: July, 2016
SHEET No. TCP-30 OF 33 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-HI-1 (260) | 2014 | 240 | 605 |

1
SCM4-10L-H
A48"x18"

2
SCM4-10L-H
A48"x18"

3
SR11-4-H
A60"x30"

4
SR11-4-H
A60"x30"

5
SCM4-10R-H
A48"x18"

6
SCM4-10L-H
A48"x18"

7
CW20-1Ad
48"x48"

8
CW20-3D
48"x48"

9
CW20-2D
48"x48"

10
SR3-1-H
48"x48"

11
CG20-2A
A48"x24"

12
SR3-2-H
48"x48"

13
CW20-5Ld
A48"x48"

14
CW4-2(L)-A
A48"x48"

15
CW20-5Ld
A48"x48"

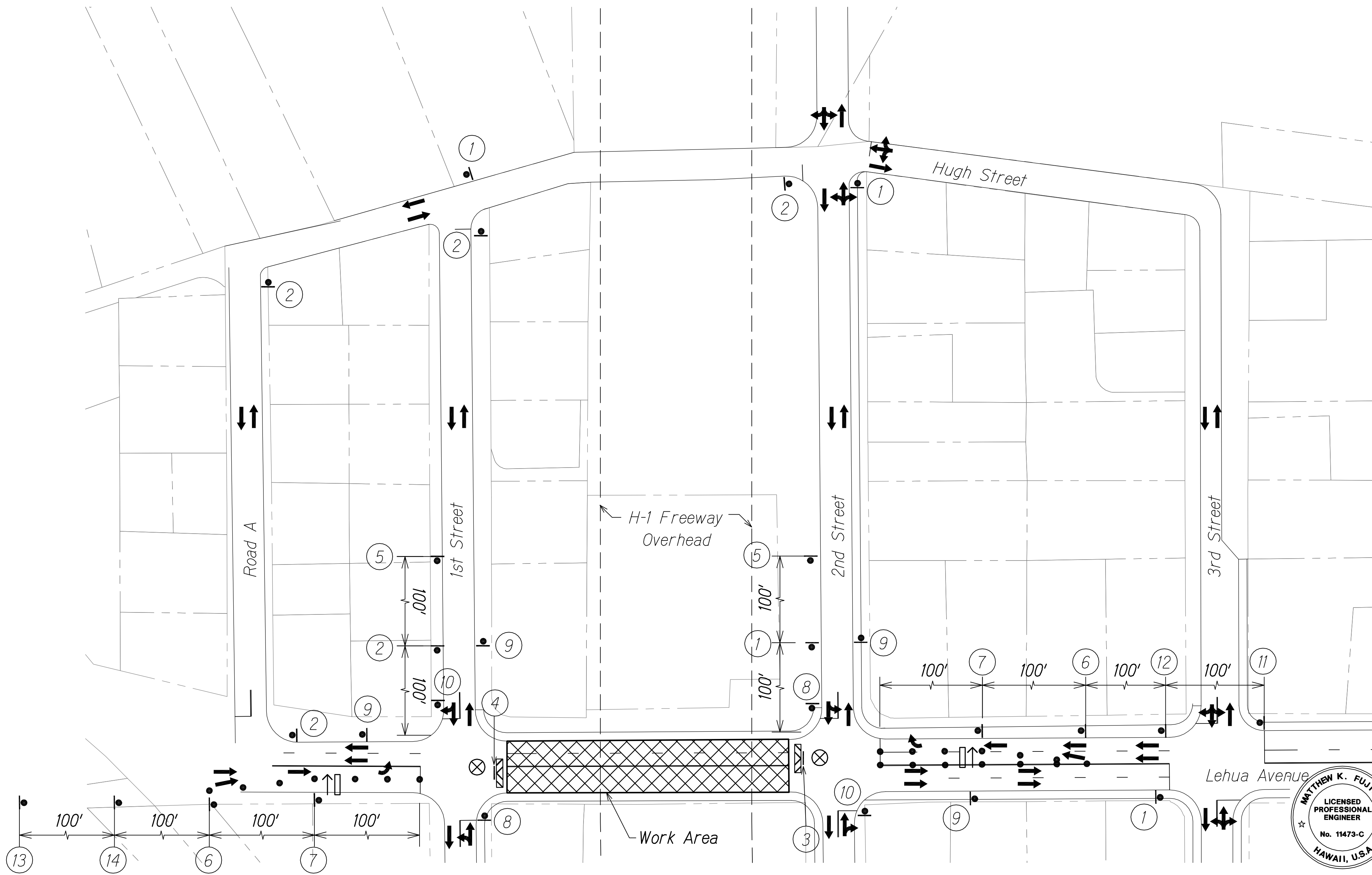
16
CW4-2(R)-A
A48"x48"

Mounted on Type III Barricade

Mounted on Type III Barricade

- Legend**
- Sign (Retroreflective)
 - Cone or Delineator (Retroreflective)
 - ➔ Direction of Traffic
 - ⊗ Police Officer

- Notes:**
- Cones or delineators shall be installed at 20' o.c. max. on tapers and tangents and 10' o.c. on work areas and where separating opposing traffic.
 - Work hours shall be between 8:30 p.m. to 4:30 a.m. for all phases.

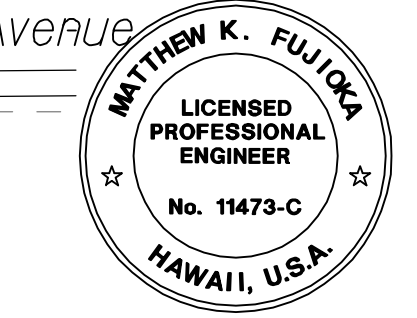


DETOUR PLAN 1
LEHUA AVENUE
Not to Scale

APPROVED: _____ DATE _____
CHIEF, TRAFFIC REVIEW BRANCH, D.P.P.
CITY & COUNTY OF HONOLULU

LEGEND FOR AS-BUILT POSTINGS

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



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Matthew K. Fujitaka
APRIL 30, 2018
WILSON OKAMOTO CORPORATION LIC. EXP. DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
DETOUR PLAN 1
LEHUA AVENUE

INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 & 2
FEDERAL AID PROJECT NO. NH-HI-1 (260)
Scale: None Date: July, 2016

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-HI-1 (260) | 2014 | 241 | 605 |

1
SCM4-10L-H
A48"x18"

2
SCM4-10L-H
A48"x18"

3
CUSTOM

4
SR11-4-H
A60"x30"

5
SR11-4-H
A60"x30"

6
SCM4-10R-H
A48"x18"

Mounted on Type III Barricade

7
SCM4-10L-H
A48"x18"

Mounted on Type III Barricade

8
CW20-1Ad
48"x48"

9
CW20-3D
48"x48"

10
CW20-2D
48"x48"

11
CG20-2A
A48"x24"

12
SR3-1-H
48"x48"

13
SR3-2-H
48"x48"



DETOUR PLAN 2
KAMEHAMEHA HWY. E.B.
Not to Scale

- Legend
- Sign (Retroreflective)
 - Cone or Delineator (Retroreflective)
 - ➔ Direction of Traffic
 - ⊗ Police Officer

- Notes:
- Cones or delineators shall be installed at 20' o.c. max. on tapers and tangents and 10' o.c. on work areas and where separating opposing traffic.
 - Work hours shall be between 8:30 p.m. to 4:30 a.m. for all phases.

LEGEND FOR
AS-BUILT POSTINGS

Squiggly line for as-built deletion

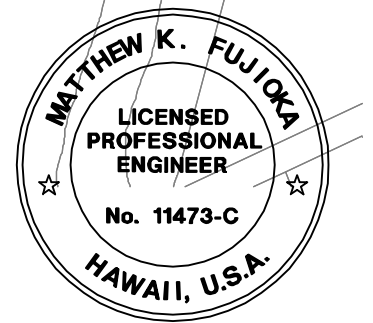
Double line for as-built deletion

Roadway Text for as-built posting

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
DETOUR PLAN 2
KAMEHAMEHA HWY. E.B.

INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 & 2
FEDERAL AID PROJECT NO. NH-HI-1 (260)
Scale: None Date: July, 2016

SHEET No. TCP-32 OF 33 SHEETS



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OR UNDER MY SUPERVISION.
Matthew K. Fujita
APRIL 30, 2016
WILSON OKAMOTO CORPORATION LIC. EXP. DATE

QC/QA REVIEW 100%
DATE: MARCH 23, 2016
BY: *Matthew K. Fujita*
OBY: *Matthew K. Fujita*
OBY: *Matthew K. Fujita*
OBY: *Matthew K. Fujita*

DATE: _____
DESIGNED BY: _____
CHECKED BY: _____
NO. _____

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-HI-1 (260) | 2014 | 242 | 605 |

1
SCM4-10L-H
A48"x18"

2
SCM4-10L-H
A48"x18"

3
CUSTOM

4
SR11-4-H
A60"x30"

5
SR11-4-H
A60"x30"

6
SCM4-10R-H
A48"x18"

Mounted on Type III Barricade

7
SCM4-10L-H
A48"x18"

Mounted on Type III Barricade

8
CW20-1Ad
48"x48"

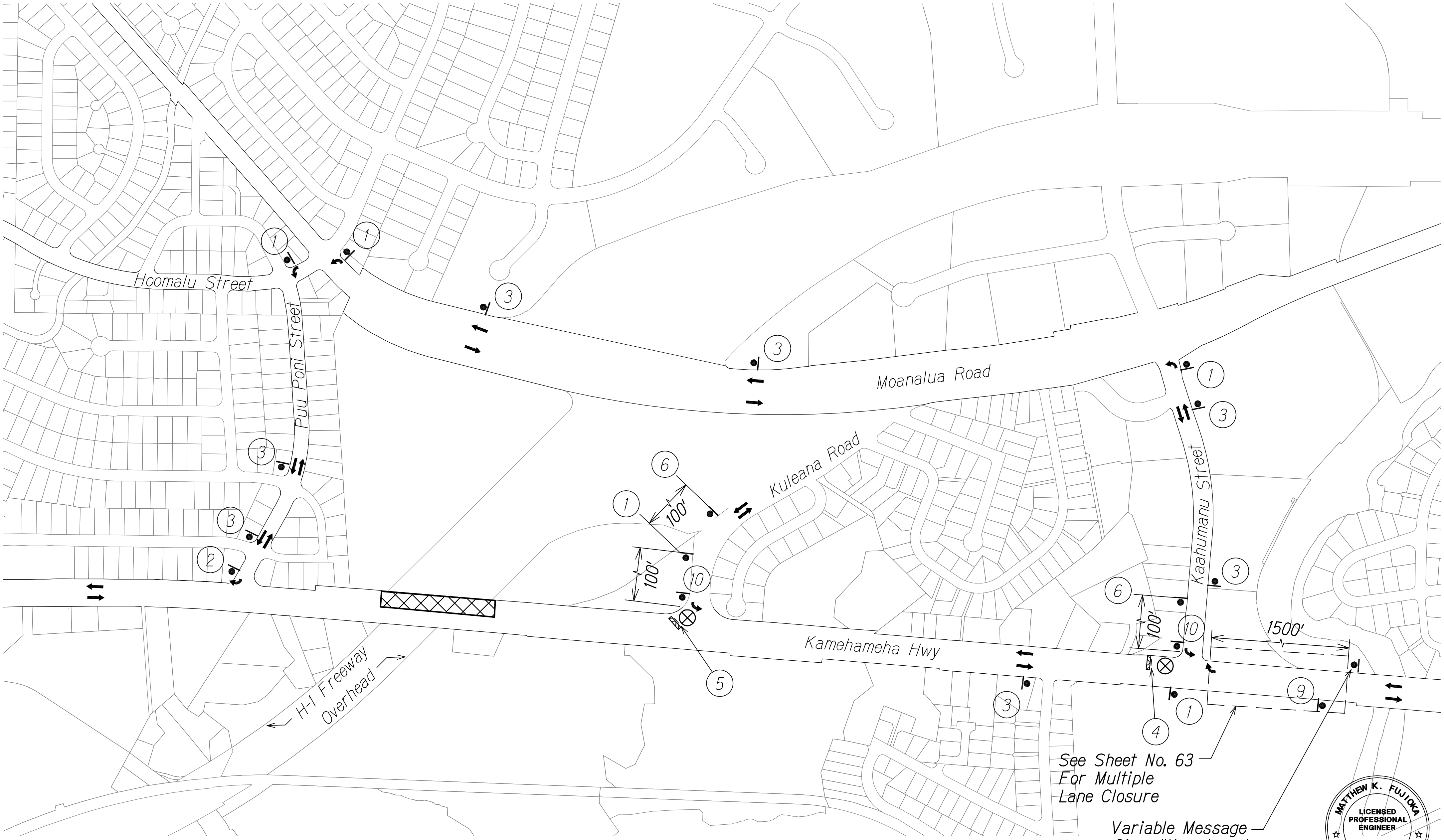
9
CW20-3D
48"x48"

10
CW20-2D
48"x48"

11
CG20-2A
A48"x24"

12
SR3-1-H
48"x48"

13
SR3-2-H
48"x48"



DETOUR PLAN 3
KAMEHAMEHA HWY. W.B.
Not to Scale

- Legend
- Sign (Retroreflective)
 - Cone or Delineator (Retroreflective)
 - ➔ Direction of Traffic
 - ⊗ Police Officer

- Notes:
- Cones or delineators shall be installed at 20' o.c. max. on tapers and tangents and 10' o.c. on work areas and where separating opposing traffic.
 - Work hours shall be between 8:30 p.m. to 4:30 a.m. for all phases.

LEGEND FOR
AS-BUILT POSTINGS

Squiggly line for as-built deletion

Double line for as-built deletion

Roadway Text for as-built posting

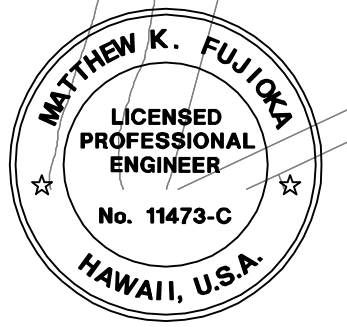
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DETOUR PLAN 3
KAMEHAMEHA HWY. W.B.

INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 & 2
FEDERAL AID PROJECT NO. NH-HI-1 (260)

Scale: None Date: July, 2016

SHEET No. TCP-33 OF 33 SHEETS



Variable Message Sign: "Kamehameha Hwy. Road Closed @ Sears Distribution Detour To Kaahumanu"

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APRIL 30, 2016
WILSON OKAMOTO CORPORATION LIC. EXP. DATE