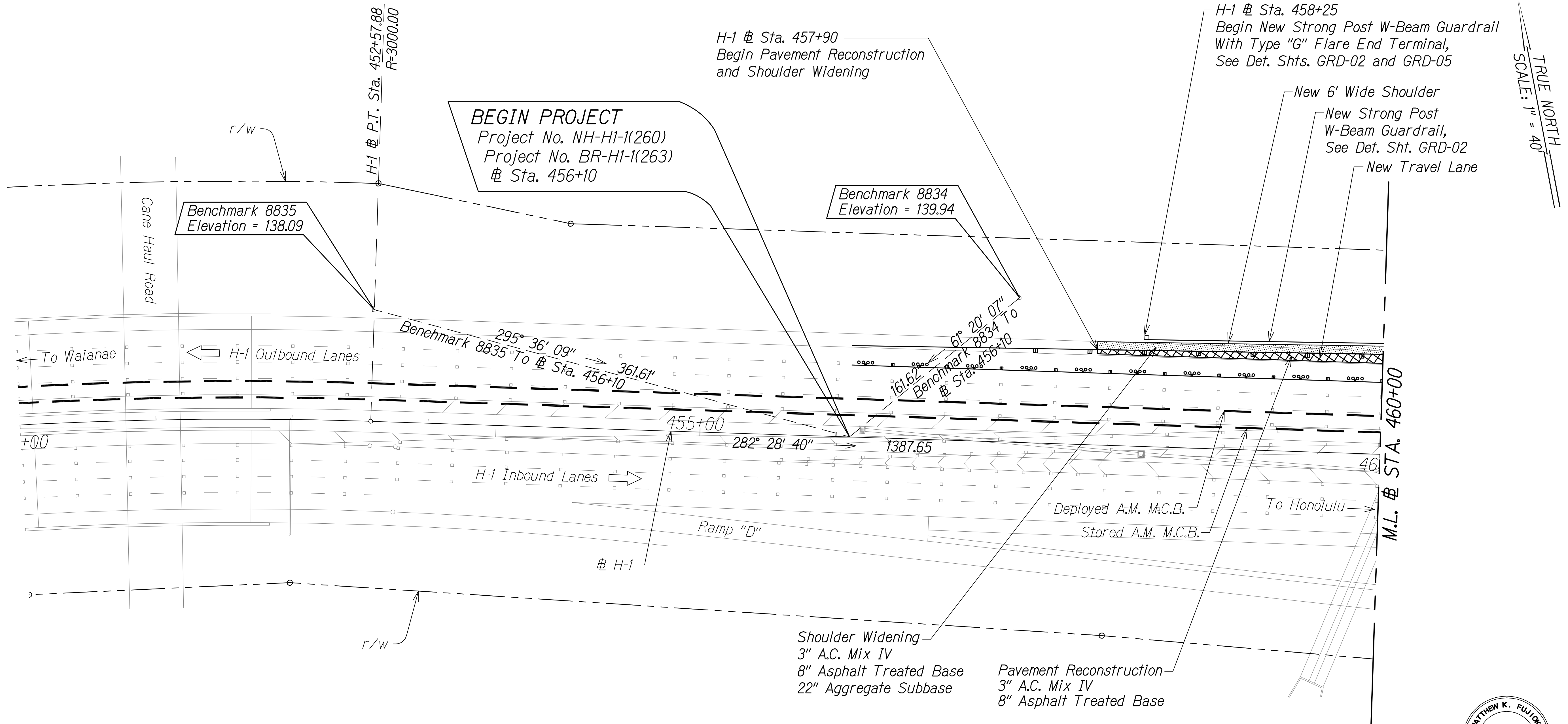
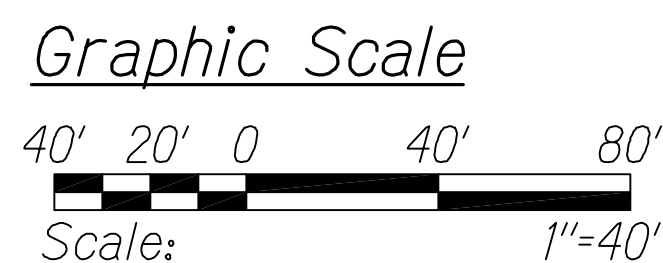


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-H1-1 (260)	2014	53	605



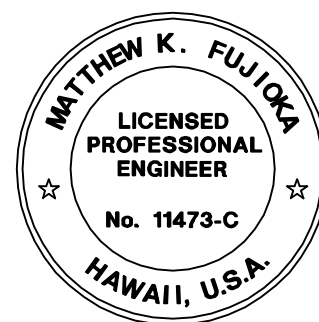
- Legend:**
- — — — — Deployed M.C.B.
 - — — — — Stored M.C.B.
 - Shoulder Widening, See Typical Section For Widening Width
 - Pavement Reconstruction, See Typical Section For Reconstruction Width



ROADWAY PLAN
STA. 450+00 TO # STA. 460+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



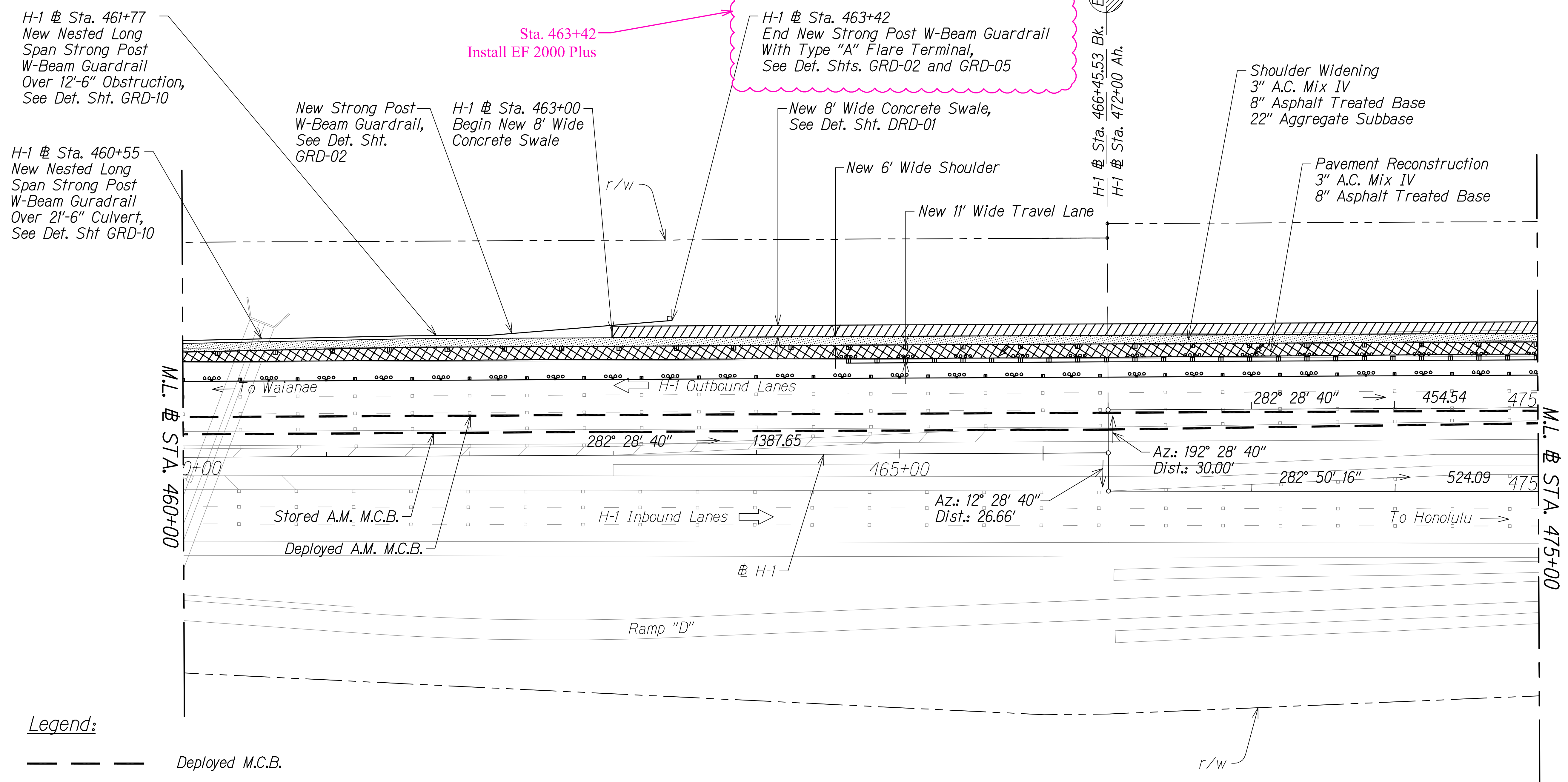
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
Matthew K. Fujitaka
WILSON OKAMOTO CORPORATION APRIL 30, 2018 LIC. EXP. DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

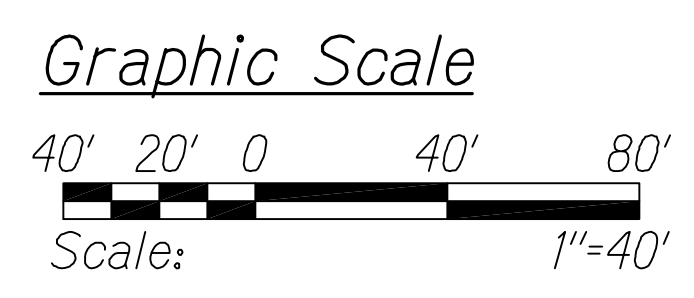
ROADWAY PLAN

INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 & 2
FEDERAL AID PROJECT NO. NH-H1-1 (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	54	605

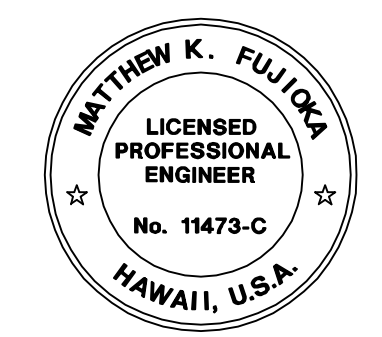


- Legend:
- — — — — Deployed M.C.B.
 - — — — — Stored M.C.B.
 - ▨ Shoulder Widening, See Typical Section For Widening Width
 - ▤ Pavement Reconstruction, See Typical Section For Reconstruction Width
 - ▧ New Concrete Swale



ROADWAY PLAN
STA. 460+00 TO # STA. 475+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

ROADWAY PLAN

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. RWP-02 OF 37 SHEETS

QC/QA REVIEW 100% DATE: MARCH 23, 2016
BY: [Signature] OBY: [Signature]
BY: [Signature] OBY: [Signature]
BY: [Signature] OBY: [Signature]

SURVEY PLOTTED BY: [Signature] DATE: []
DESIGNED BY: [Signature]
NOTED BY: [Signature]
CHECKED BY: [Signature]
ORIGINAL PLAN No. []

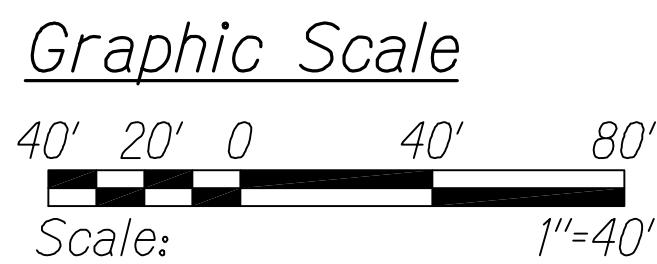
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1 (260)	2014	55	605

H-1 OUTBOUND # CURVE DATA	
Δ	17°44'40"
$\Delta/2$	8°52'20"
R	2224'
T	347.16'
C	686.02'
LC	688.77'

H-1 INBOUND # CURVE DATA	
Δ	13°20'16"
$\Delta/2$	6°40'08"
R	2776'
T	324.58'
C	644.76'
LC	646.22'

Legend:

- Deployed M.C.B.
- Stored M.C.B.
- Shoulder Widening, See Typical Section For Widening Width
- Pavement Reconstruction, See Typical Section For Reconstruction Width
- New Concrete Swale
- Pavement Rehabilitation, See Typical Section For Rehabilitation Width



ROADWAY PLAN

STA. 475+00 TO # STA. 485+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

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

ROADWAY PLAN

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. RWP-03 OF 37 SHEETS



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

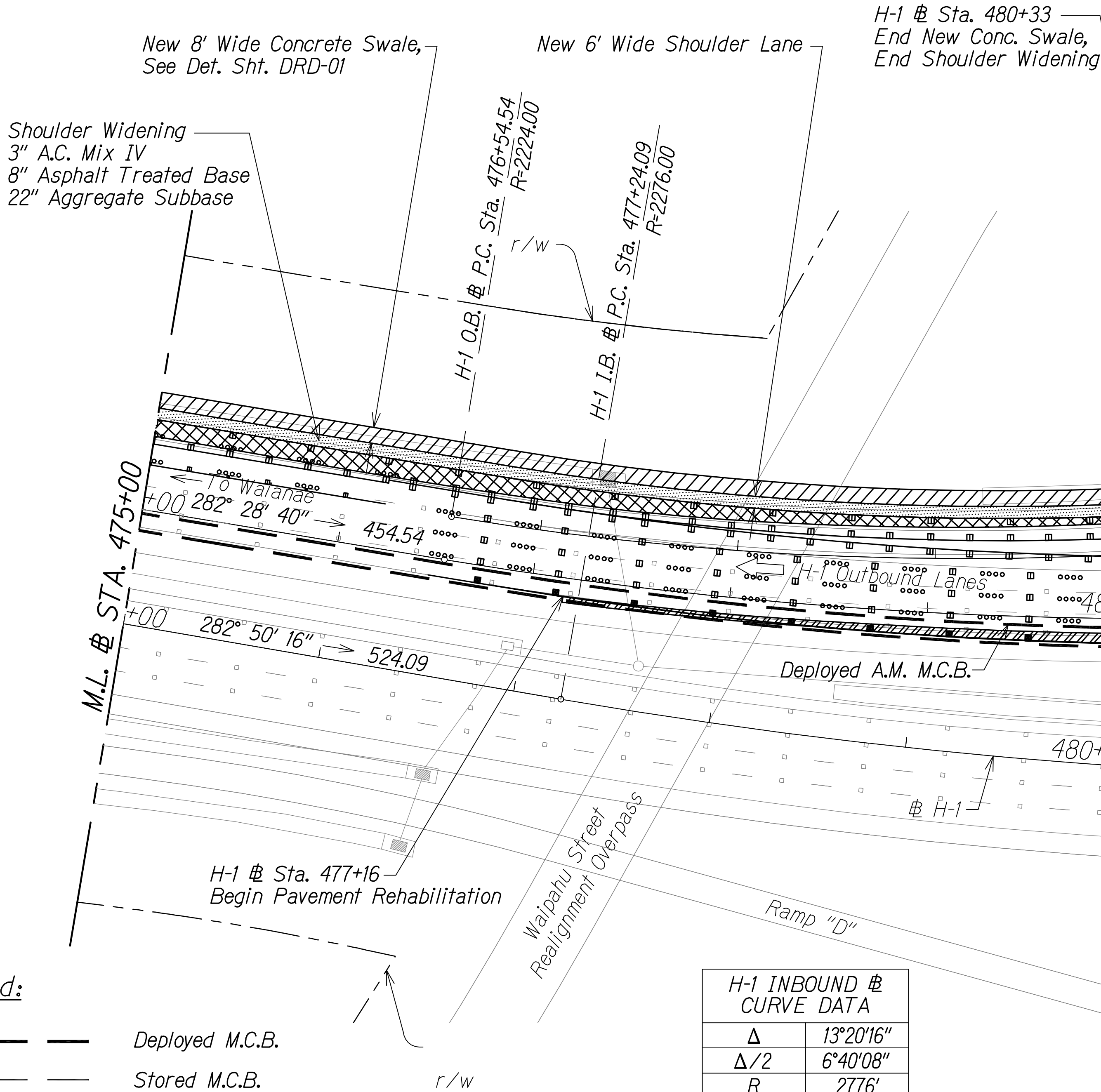
QC/QA REVIEW 100% DATE: MARCH 23, 2016

BY: [Signature] BY: [Signature] BY: [Signature]

SURVEY PLOTTED BY: [Signature] DATE: [ ]

DESIGNED BY: [Signature] DESIGNED BY: [Signature]

NOTE BOOK No. [ ]



TRUE NORTH

SCALE: 1" = 40'



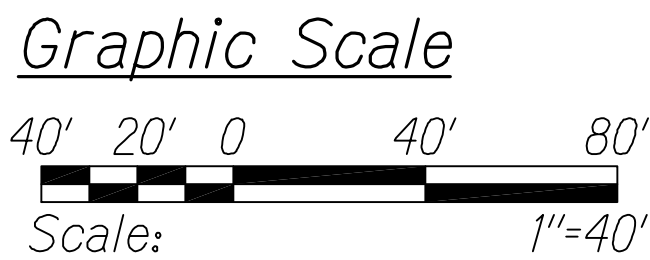
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 56        | 605          |

| H-1 OUTBOUND @ CURVE DATA |          |
|---------------------------|----------|
| Δ                         | 42°00'   |
| Δ/2                       | 21°00'   |
| R                         | 2500'    |
| T                         | 959.66'  |
| C                         | 1791.84' |
| LC                        | 1832.60' |

| H-1 INBOUND @ CURVE DATA |          |
|--------------------------|----------|
| Δ                        | 33°30'   |
| Δ/2                      | 16°45'   |
| R                        | 1910'    |
| T                        | 574.84'  |
| C                        | 1100.91' |
| LC                       | 1116.75' |

Legend:

-  Deployed M.C.B.
-  Stored M.C.B.
-  Shoulder Widening, See Typical Section For Widening Width
-  Pavement Reconstruction, See Typical Section For Reconstruction Width
-  New Concrete Swale
-  Pavement Rehabilitation, See Typical Section For Rehabilitation Width



# ROADWAY PLAN @ STA. 485+00 TO @ STA. 495+00 Scale: 1" = 40'

**LEGEND FOR AS-BUILT POSTINGS**

 Squiggly line for as-built deletion

 Double line for as-built deletion

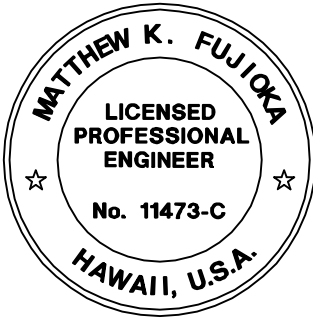
Roadway      Text for as-built posting

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**ROADWAY PLAN**

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. RWP-04 OF 37 SHEETS



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

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

BY: *[Signature]*

BY: *[Signature]*

BY: *[Signature]*

BY: *[Signature]*

SURVEY PLOTTED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

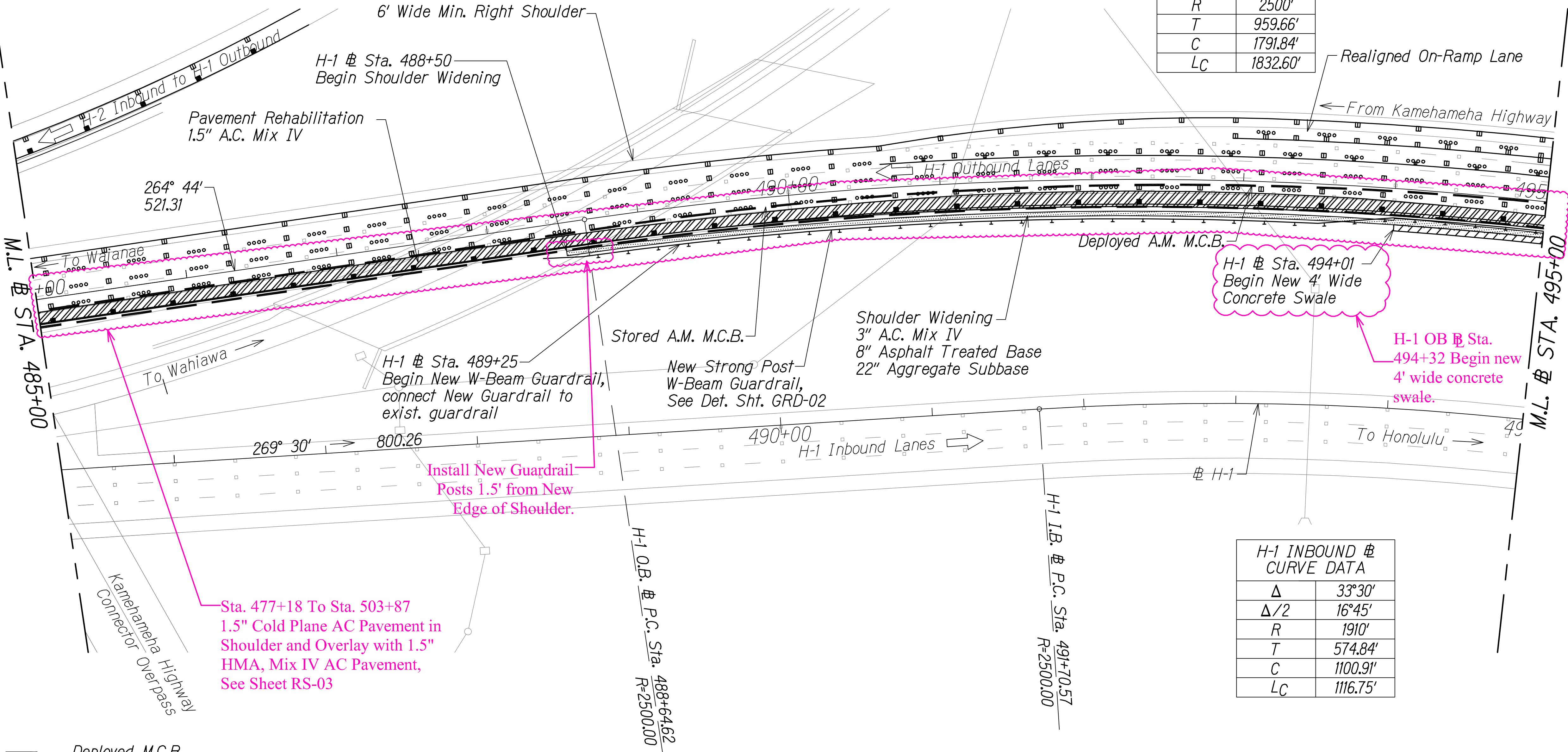
DESIGNED BY: \_\_\_\_\_

NOTED BY: \_\_\_\_\_

QUANTITIES BY: \_\_\_\_\_

CHECKED BY: \_\_\_\_\_

ORIGINAL PLAN No. \_\_\_\_\_



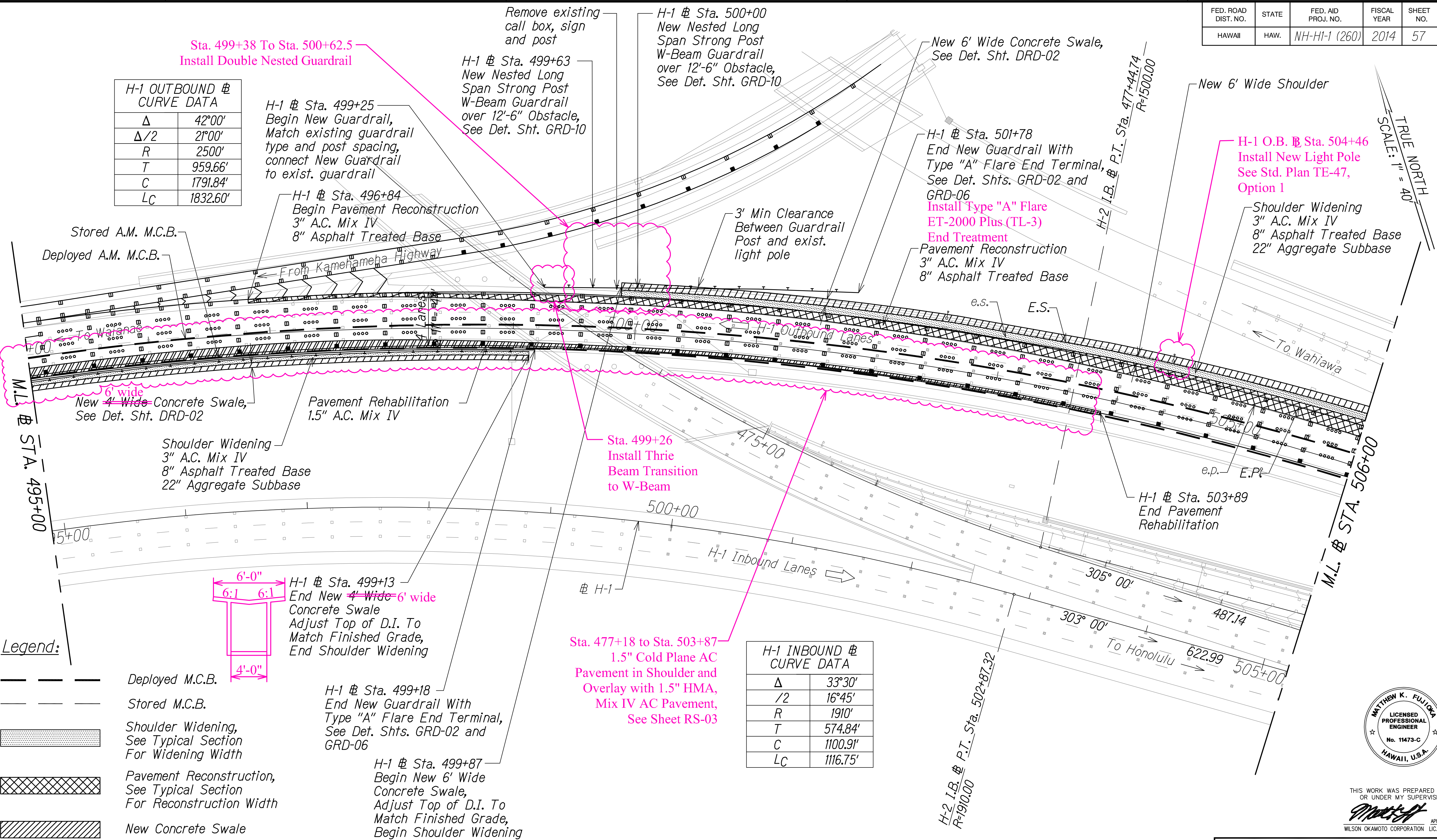
TRUE NORTH  
SCALE: 1" = 40'



| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-H1-1 (260)      | 2014        | 57        | 605          |

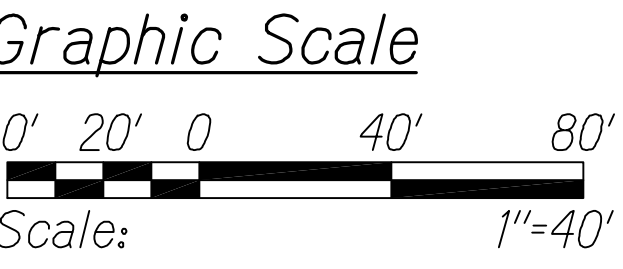
| H-1 OUTBOUND @ CURVE DATA |          |
|---------------------------|----------|
| Δ                         | 42°00'   |
| Δ/2                       | 2°00'    |
| R                         | 2500'    |
| T                         | 959.66'  |
| C                         | 1791.84' |
| LC                        | 1832.60' |

| H-1 INBOUND @ CURVE DATA |          |
|--------------------------|----------|
| Δ                        | 33°30'   |
| Δ/2                      | 16°45'   |
| R                        | 1910'    |
| T                        | 574.84'  |
| C                        | 1100.91' |
| LC                       | 1116.75' |



Legend:

- Deployed M.C.B.
- Stored M.C.B.
- Shoulder Widening, See Typical Section For Widening Width
- Pavement Reconstruction, See Typical Section For Reconstruction Width
- New Concrete Swale
- Pavement Rehabilitation, See Typical Section For Rehabilitation Width



ROADWAY PLAN  
@ STA. 495+00 TO @ STA. 506+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

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**ROADWAY PLAN**

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 RWP-05 OF 37 SHEETS



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| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 58        | 605          |

| H-1 OUTBOUND # CURVE DATA |           |
|---------------------------|-----------|
| Δ                         | 14°04'20" |
| Δ/2                       | 7°02'10"  |
| R                         | 3600'     |
| T                         | 444.29'   |
| C                         | 881.89'   |
| LC                        | 884.11'   |

| H-1 OUTBOUND # CURVE DATA |          |
|---------------------------|----------|
| Δ                         | 42°00'   |
| Δ/2                       | 21°00'   |
| R                         | 2500'    |
| T                         | 959.66'  |
| C                         | 1791.84' |
| LC                        | 1832.60' |

Sta. 505+93  
Install New Light  
Approx. 6'-0" From  
H2 Edge of  
Pavement

H-1 # Sta. 506+05  
End New 6' Wide  
Concrete Swale

Move Sign 8A to  
Sta. 506+05

H-1 # Sta. 508+05  
End Shoulder Widening

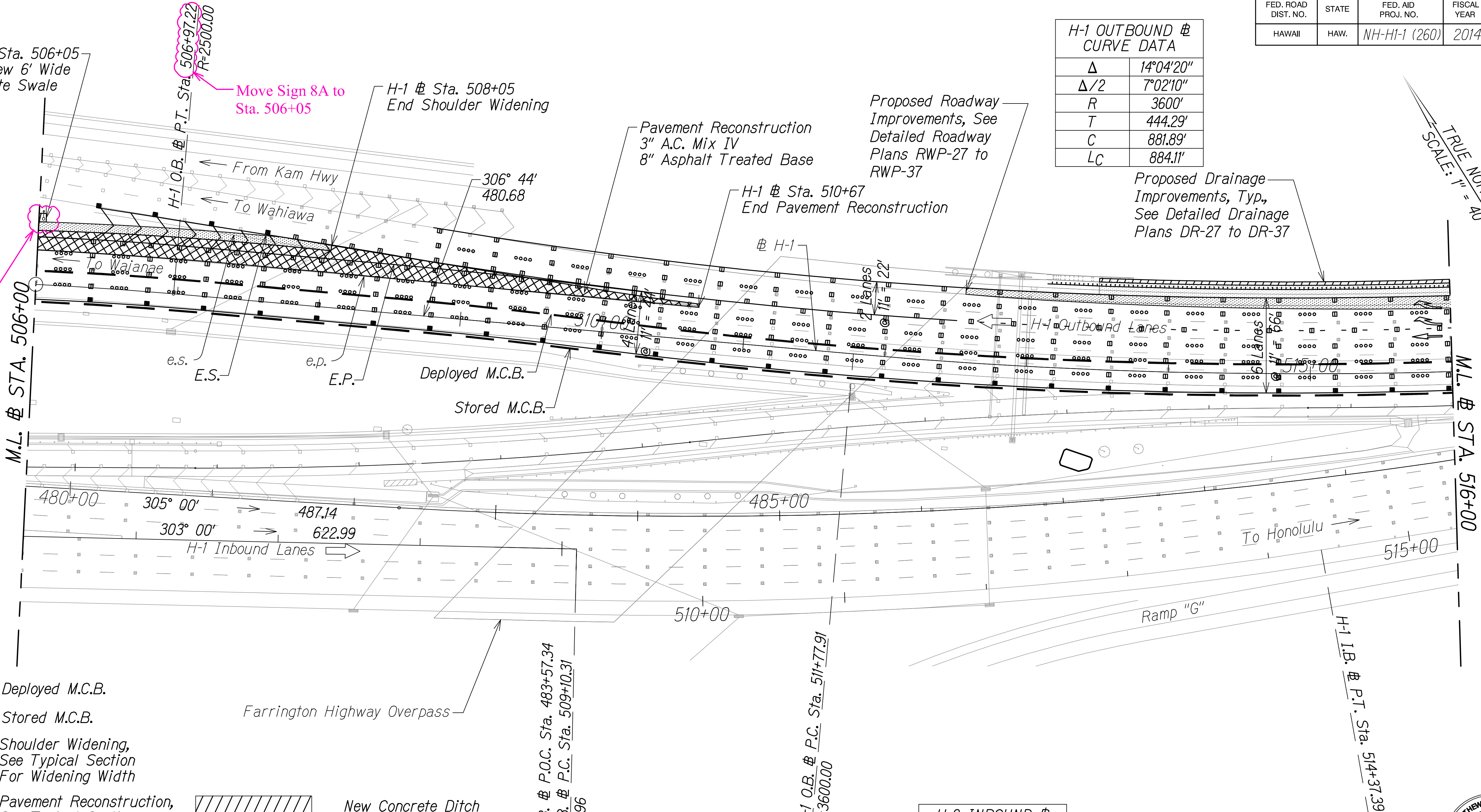
Proposed Roadway  
Improvements, See  
Detailed Roadway  
Plans RWP-27 to  
RWP-37

Pavement Reconstruction  
3" A.C. Mix IV  
8" Asphalt Treated Base

H-1 # Sta. 510+67  
End Pavement Reconstruction

Proposed Drainage  
Improvements, Typ.,  
See Detailed Drainage  
Plans DR-27 to DR-37

TRUE NORTH  
SCALE: 1" = 40'



Legend:

- Deployed M.C.B.
- Stored M.C.B.
- Shoulder Widening, See Typical Section For Widening Width
- Pavement Reconstruction, See Typical Section For Reconstruction Width
- New Concrete Swale
- New A.C. Pav't. Shoulder or New A.C. Pav't. Travelway, See Typical Section For Widening Width and Pav't. Section
- New Concrete Ditch
- Edge of exist. pavement
- Edge of exist. shoulder
- Edge of Pavement
- Edge of Shoulder

| H-2 INBOUND # CURVE DATA |           |
|--------------------------|-----------|
| Δ                        | 12°20'20" |
| Δ/2                      | 6°10'10"  |
| R                        | 3600'     |
| T                        | 389.14'   |
| C                        | 773.78'   |
| LC                       | 775.28'   |

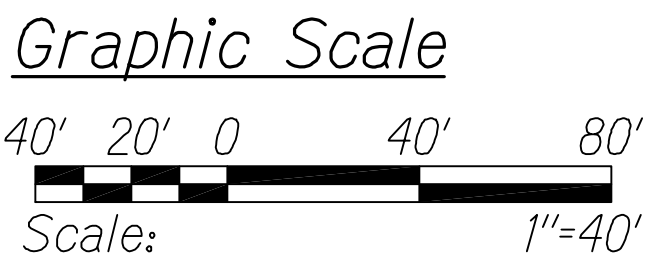
LEGEND FOR  
AS-BUILT POSTINGS

Squiggly line for as-built deletion

Double line for as-built deletion

Roadway Text for as-built posting

ROADWAY PLAN  
# STA. 506+00 TO # STA. 516+00  
Scale: 1" = 40'



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WILSON OKAMOTO CORPORATION LIC. EXP. DATE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

ROADWAY PLAN

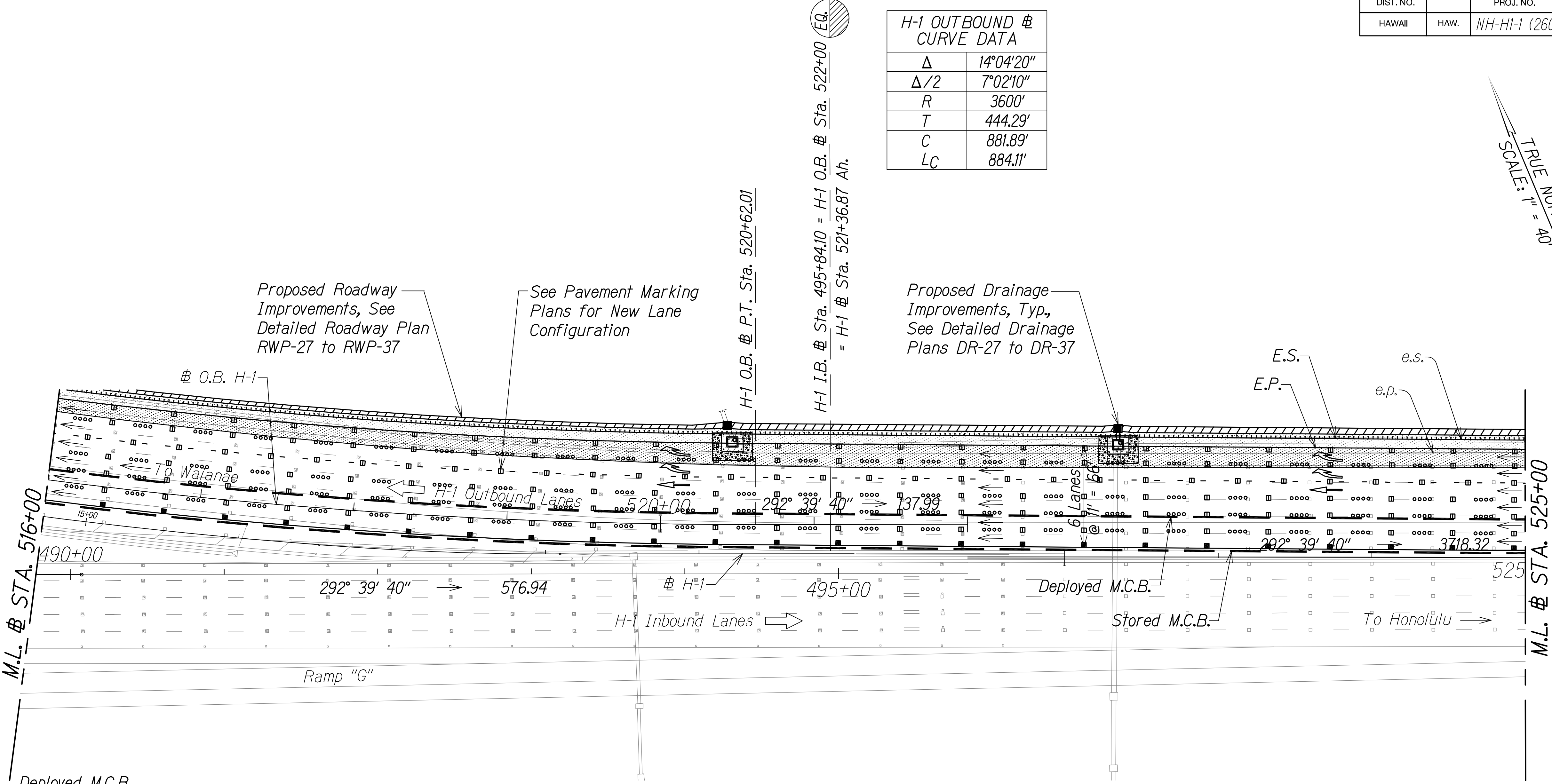
INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 # 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 40' Date: July, 2016



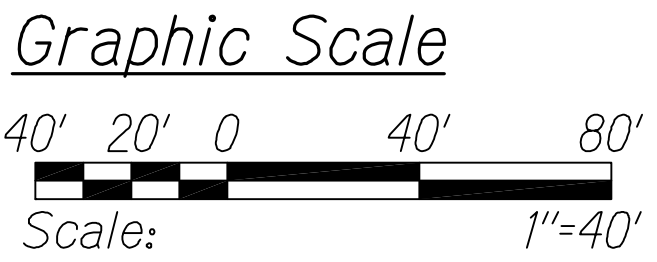
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 59        | 605          |

| H-1 OUTBOUND & CURVE DATA |           |
|---------------------------|-----------|
| $\Delta$                  | 14°04'20" |
| $\Delta/2$                | 7°02'10"  |
| R                         | 3600'     |
| T                         | 444.29'   |
| C                         | 881.89'   |
| LC                        | 884.11'   |

TRUE NORTH  
SCALE: 1" = 40'



- Legend:**
- Deployed M.C.B.
  - Stored M.C.B.
  - New A.C. Pav't. Shoulder or New A.C. Pav't. Travelway, See Typical Section For Widening Width and Pav't. Section
  - New P.C.C.-A.C. Transverse Transition per HDOT Std. Det. D-20
  - New Concrete Support Slab
  - New Concrete Ditch
  - e.p. Edge of exist. pavement
  - e.s. Edge of exist. shoulder
  - E.P. Edge of Pavement
  - E.S. Edge of Shoulder



**ROADWAY PLAN**  
**& STA. 516+00 TO & STA. 525+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

**ROADWAY PLAN**

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

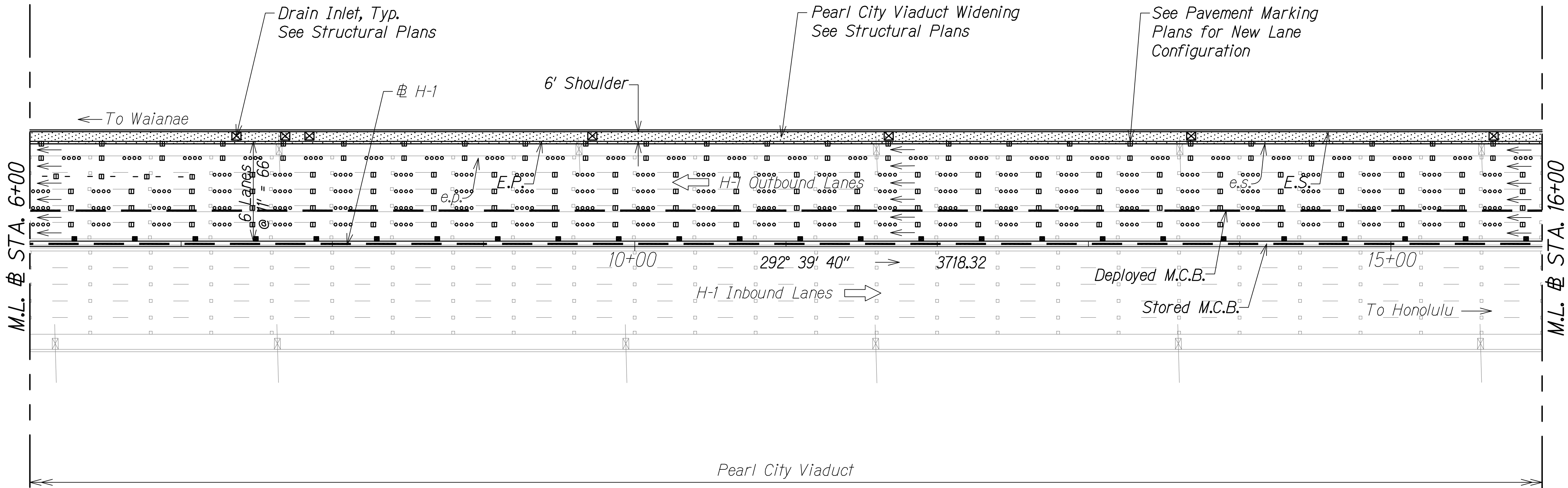






| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 61        | 605          |

TRUE NORTH  
SCALE: 1" = 40'

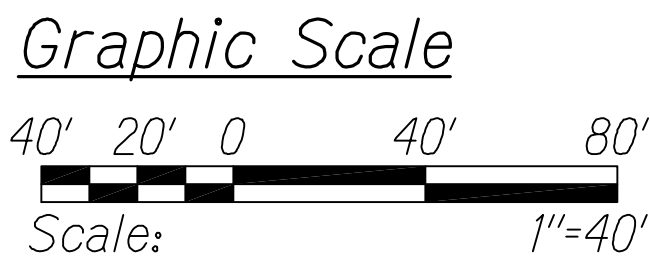


|              |      |                     |
|--------------|------|---------------------|
| QC/QA REVIEW | 100% | DATE MARCH 23, 2014 |
| BY           |      |                     |
| BY           |      |                     |
| BY           |      |                     |
| BY           |      | 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

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

Legend:

- Deployed M.C.B.
- Stored M.C.B.



ROADWAY PLAN  
# STA. 6+00 TO # STA. 16+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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DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

ROADWAY PLAN

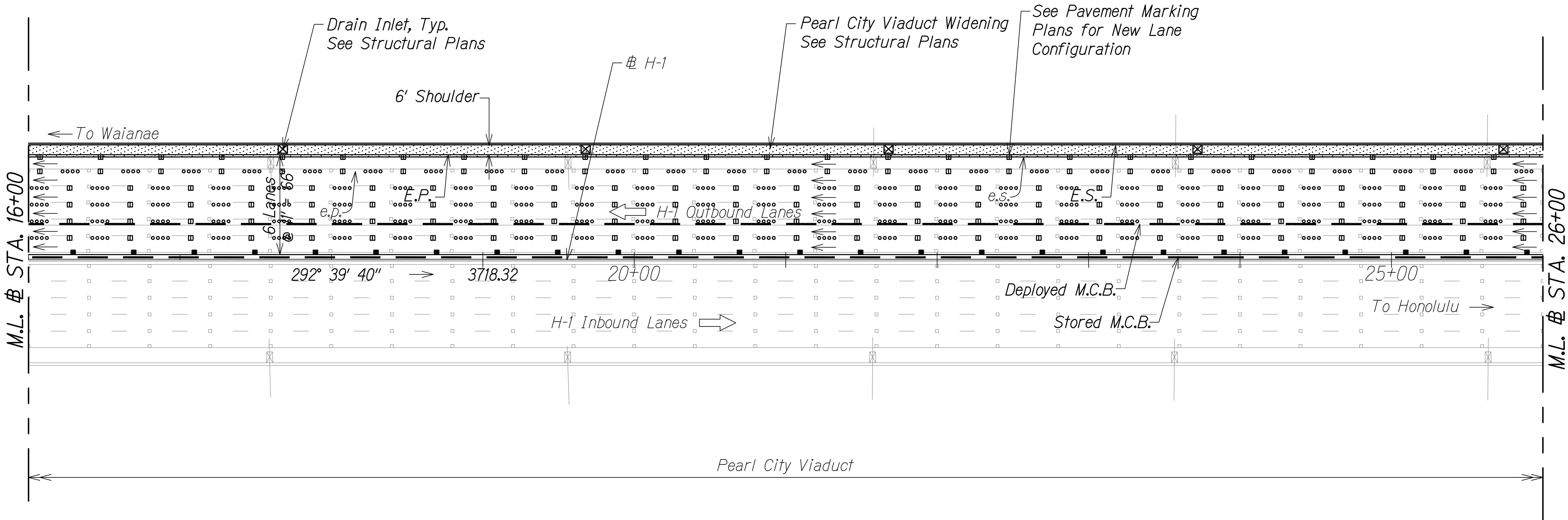
INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 40' Date: July, 2016

SHEET No. RWP-09 OF 37 SHEETS



| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-H1-1 (260)      | 2014        | 62        | 605          |

TRUE NORTH  
SCALE: 1" = 40'



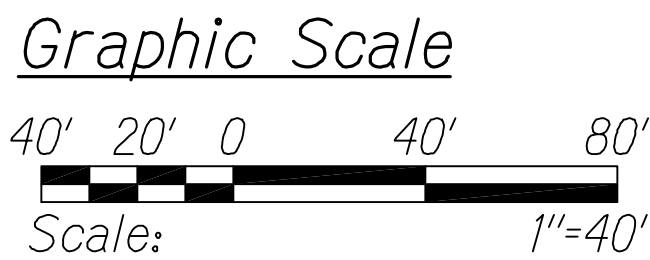
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|--------------|------|-------------|----------------|
| QC/QA REVIEW | 100% | DATE        | MARCH 23, 2014 |
| BY           |      | DESIGNED BY |                |
| BY           |      | DESIGNED BY |                |
| BY           |      | DESIGNED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

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

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

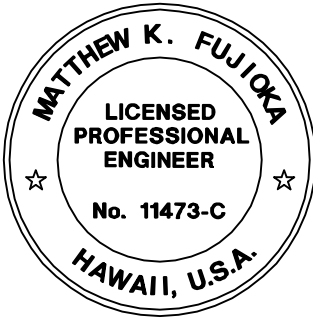
Legend:  
— — — Deployed M.C.B.  
— — — Stored M.C.B.



ROADWAY PLAN  
# STA. 16+00 TO # STA. 26+00  
Scale: 1" = 40'

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

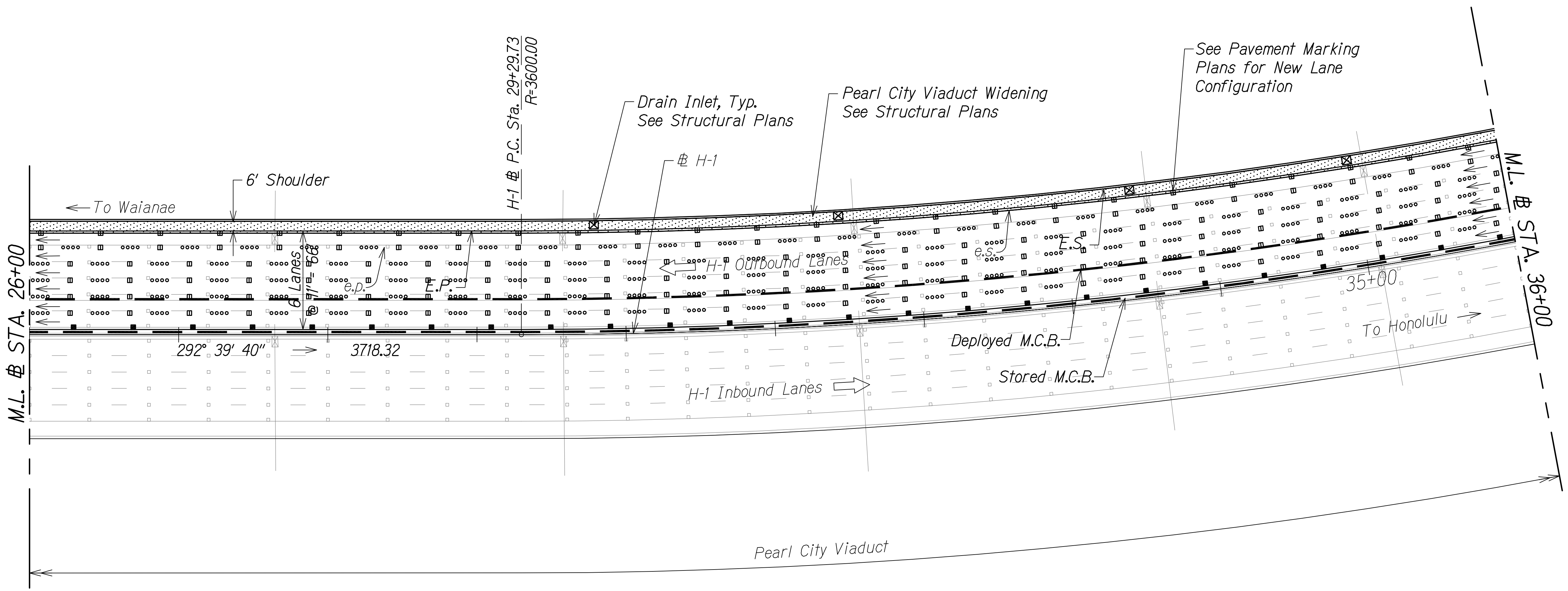
ROADWAY PLAN

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. RWP-10 OF 37 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-HI-1 (260) | 2014 | 63 | 605 |

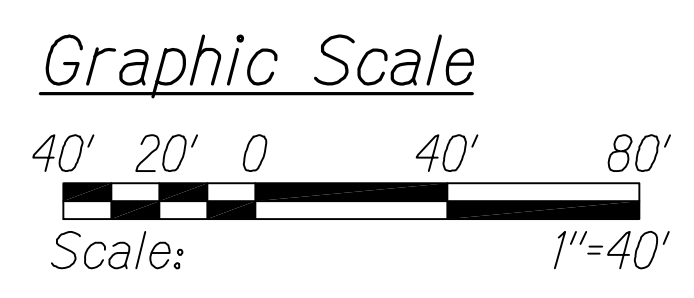
TRUE NORTH
SCALE: 1" = 40'



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

| | |
|---------------|------|
| ORIGINAL PLAN | DATE |
| NOTED BY | |
| DESIGNED BY | |
| QUANTITIES BY | |
| CHECKED BY | |

Legend:
— — — Deployed M.C.B.
— — — Stored M.C.B.



| H-1 # CURVE DATA | |
|------------------|----------|
| Δ | 46°18' |
| $\Delta/2$ | 23°09' |
| R | 3600' |
| T | 1539.24' |
| C | 2830.61' |
| LC | 2909.11' |

ROADWAY PLAN
STA. 26+00 TO # STA. 36+00
Scale: 1" = 40'

LEGEND FOR AS-BUILT POSTINGS

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



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HIGHWAYS DIVISION

**ROADWAY PLAN**

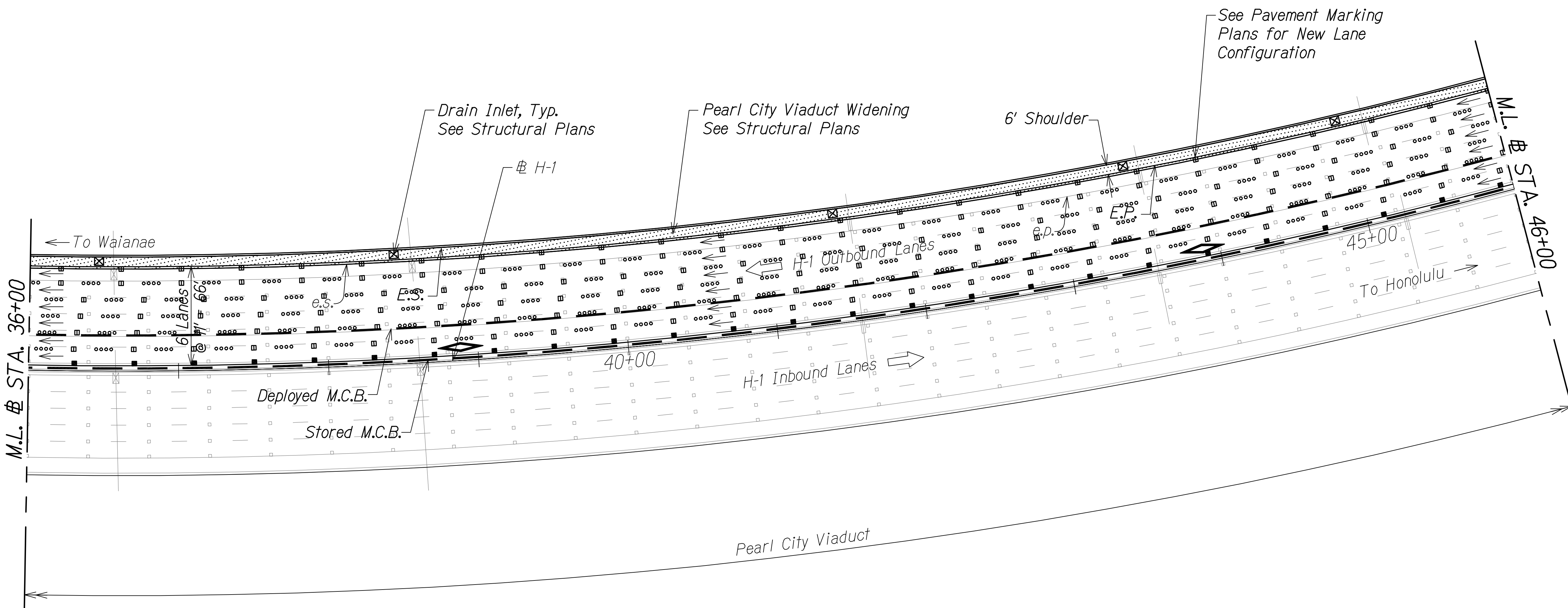
INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 # 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 40' Date: July, 2016

SHEET No. RWP-11 OF 37 SHEETS



| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 64        | 605          |

TRUE NORTH  
SCALE: 1" = 40'

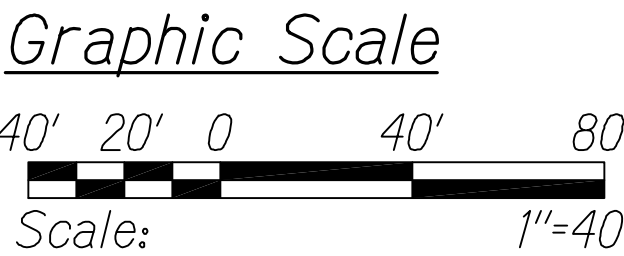


| H-1 @ CURVE DATA |          |
|------------------|----------|
| $\Delta$         | 46°18'   |
| $\Delta/2$       | 23°09'   |
| $R$              | 3600'    |
| $T$              | 1539.24' |
| $C$              | 2830.6'  |
| $L_c$            | 2909.11' |



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

Legend:  
— — — Deployed M.C.B.  
— — — Stored M.C.B.



ROADWAY PLAN  
@ STA. 36+00 TO @ STA. 46+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

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

ROADWAY PLAN

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. RWP-12 OF 37 SHEETS

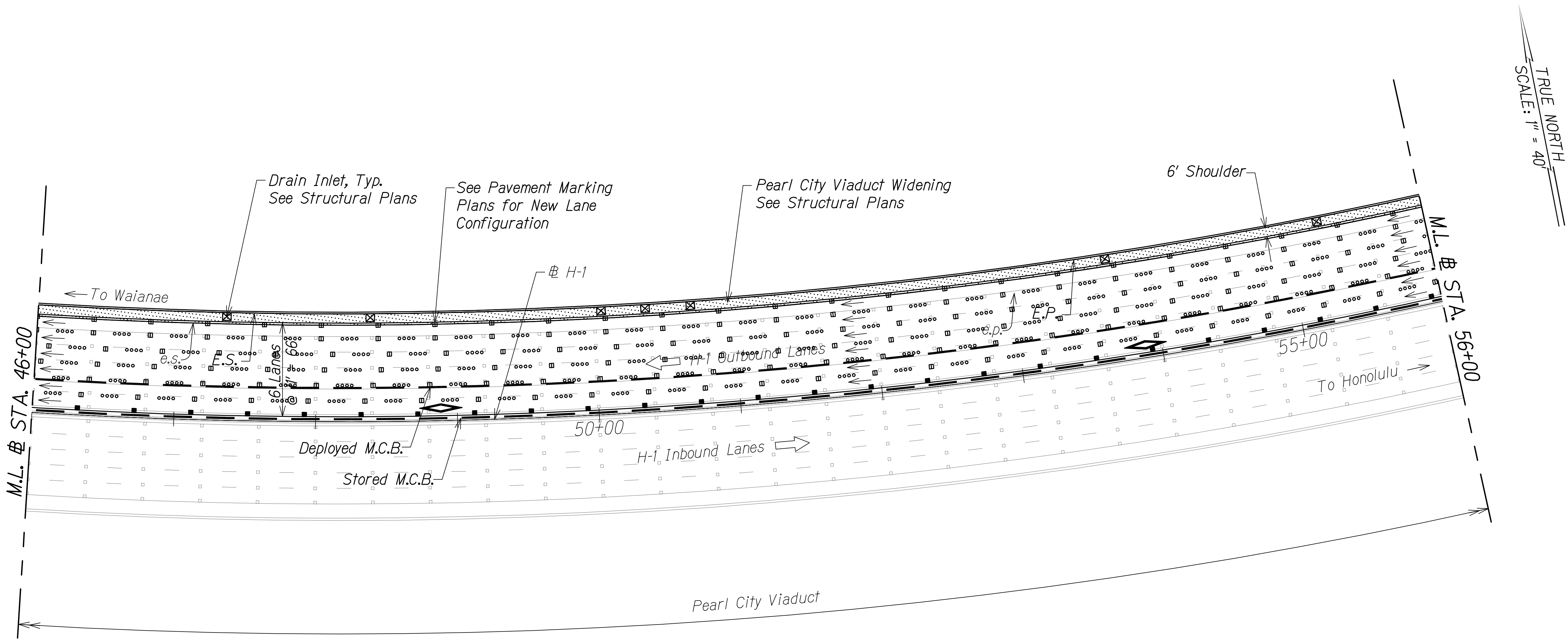
|                   |                     |
|-------------------|---------------------|
| QC/QA REVIEW 100% | DATE MARCH 23, 2014 |
| BY                |                     |
| BY                |                     |
| BY                |                     |

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

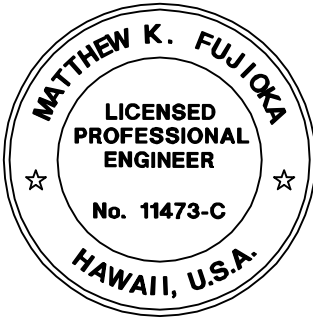
|               |     |
|---------------|-----|
| ORIGINAL PLAN | No. |
| NOTE BOOK     |     |



| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 65        | 605          |

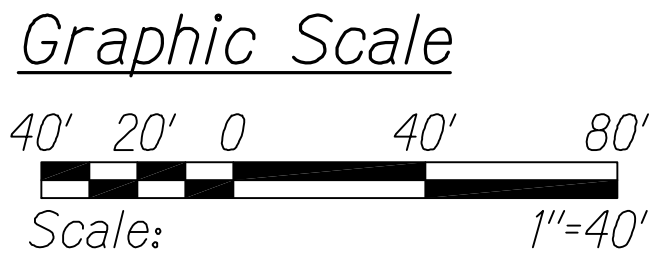


| H-1 # CURVE DATA |          |
|------------------|----------|
| $\Delta$         | 46°18'   |
| $\Delta/2$       | 23°09'   |
| $R$              | 3600'    |
| $T$              | 1539.24' |
| $C$              | 2830.61' |
| $L_c$            | 2909.11' |



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

- Legend:
- — — Deployed M.C.B.
  - — — Stored M.C.B.



ROADWAY PLAN  
# STA. 46+00 TO # STA. 56+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

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**ROADWAY PLAN**

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. RWP-13 OF 37 SHEETS

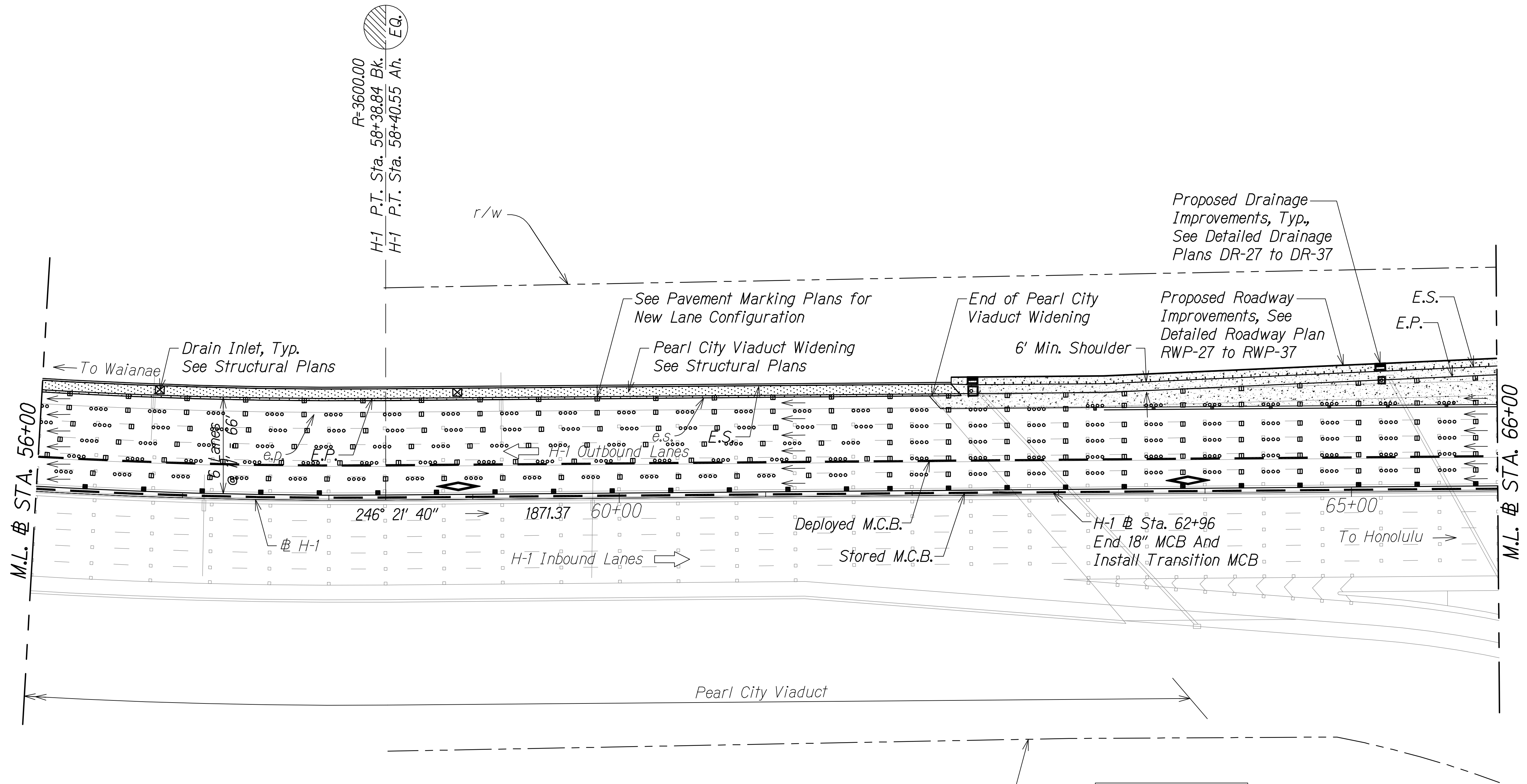
|              |      |             |                |
|--------------|------|-------------|----------------|
| QC/QA REVIEW | 100% | DATE        | MARCH 23, 2014 |
| BY           |      | DESIGNED BY |                |
| BY           |      | DESIGNED BY |                |
| BY           |      | DESIGNED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

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

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

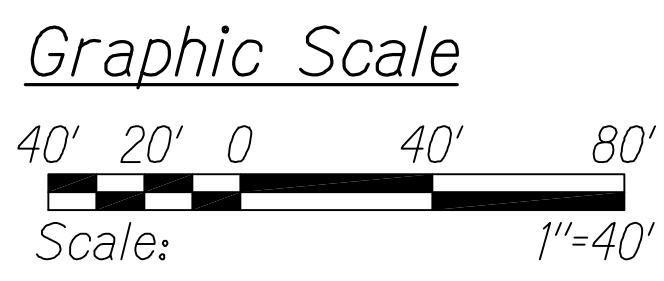


| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 66        | 605          |



TRUE NORTH  
SCALE: 1" = 40'

- Legend:**
- Deployed M.C.B.
  - Stored M.C.B.
  - P.C.C. Concrete Pav't.
  - e.p. Edge of exist. pavement
  - e.s. Edge of exist. shoulder
  - E.P. Edge of Pavement
  - E.S. Edge of Shoulder



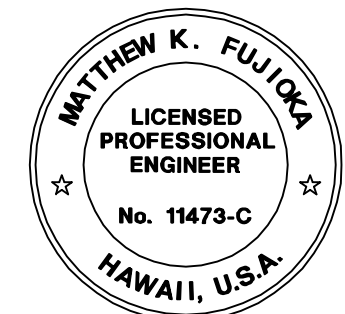
| H-1 @ CURVE DATA |          |
|------------------|----------|
| Δ                | 46°18'   |
| Δ/2              | 23°09'   |
| R                | 3600'    |
| T                | 1539.24' |
| C                | 2830.61' |
| Lc               | 2909.11' |

**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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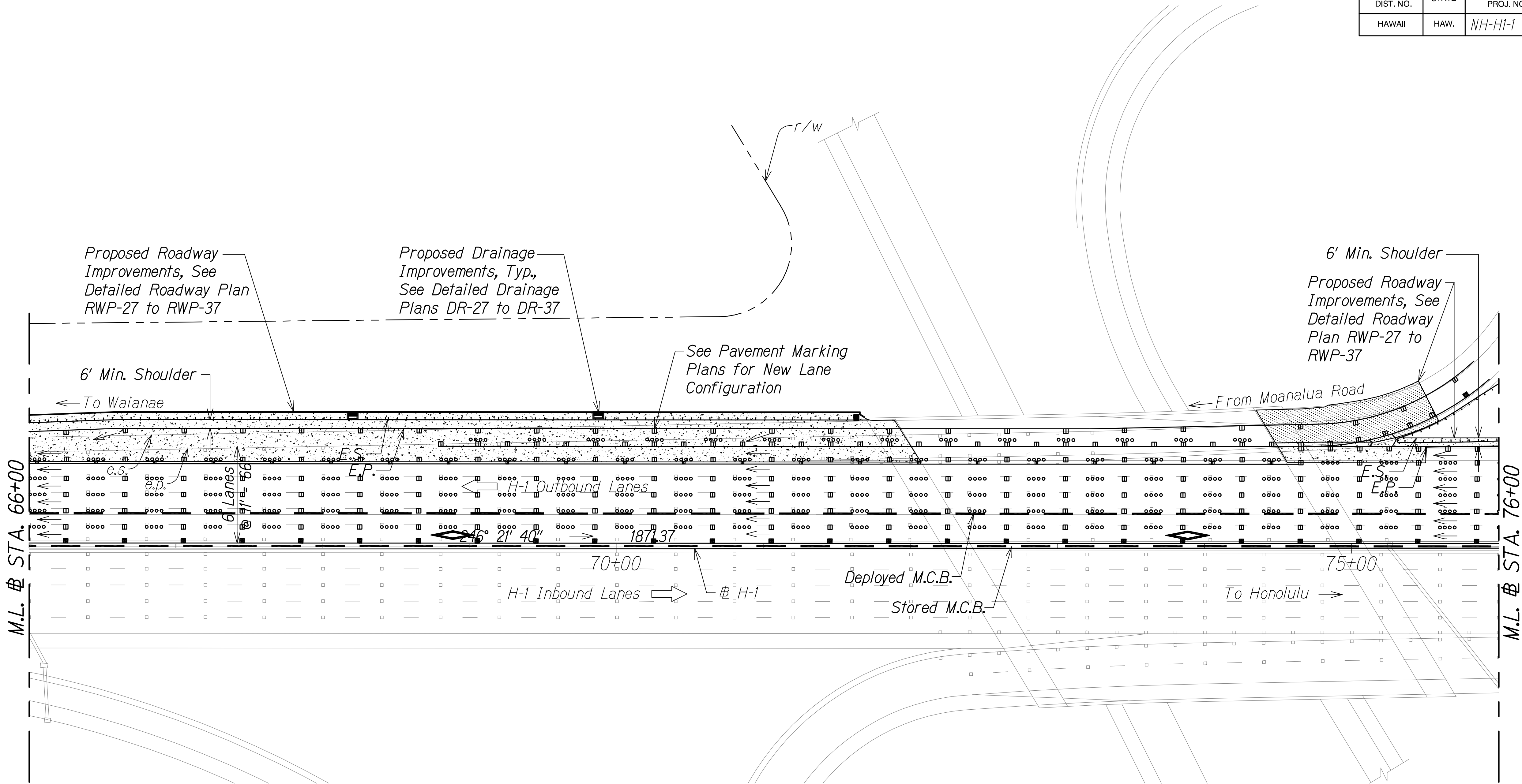
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN

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 | 67 | 605 |

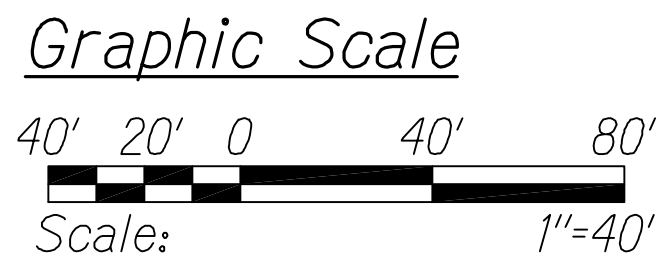


TRUE NORTH
SCALE: 1" = 40'

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

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

- Legend:**
- Deployed M.C.B.
 - Stored M.C.B.
 - P.C.C. Concrete Pav't.
 - e.p. Edge of exist. pavement
 - e.s. Edge of exist. shoulder
 - E.P. Edge of Pavement
 - E.S. Edge of Shoulder



ROADWAY PLAN
STA. 66+00 TO # STA. 76+00
Scale: 1" = 40'

- 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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STATE OF HAWAII
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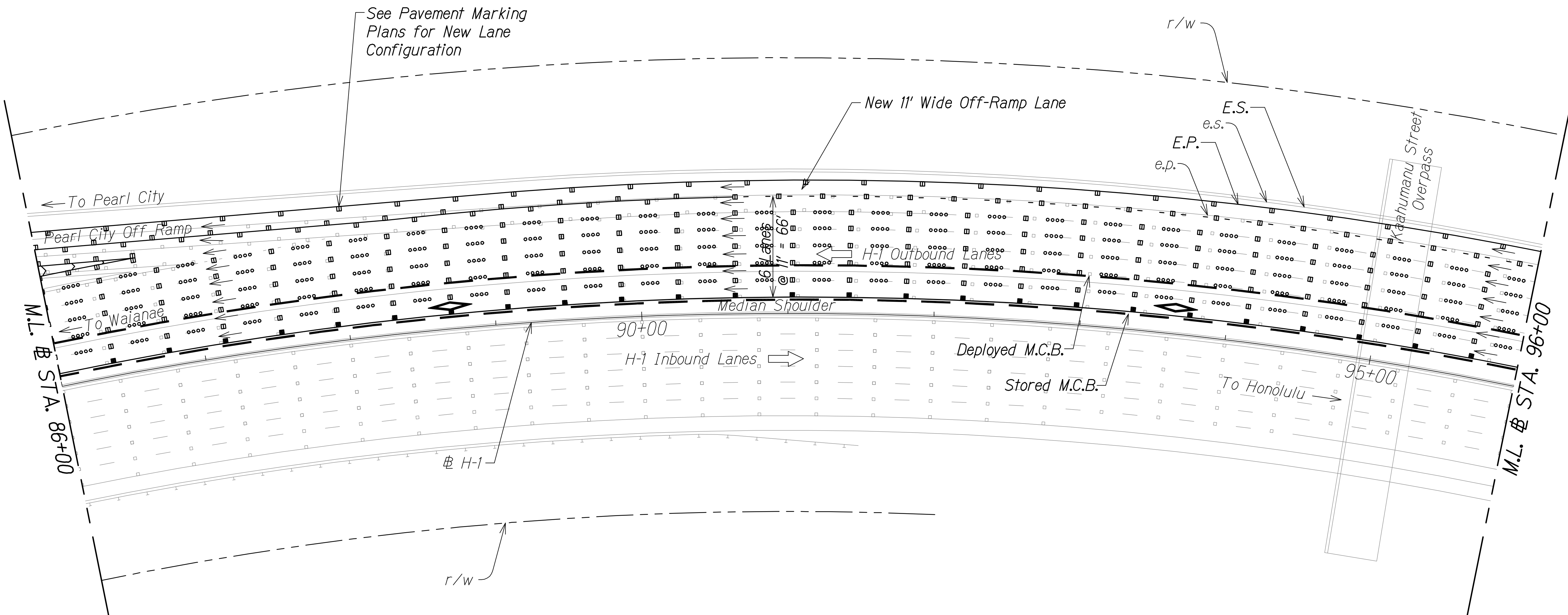
ROADWAY PLAN

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. RWP-15 OF 37 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-H1-1 (260) | 2014 | 69 | 605 |

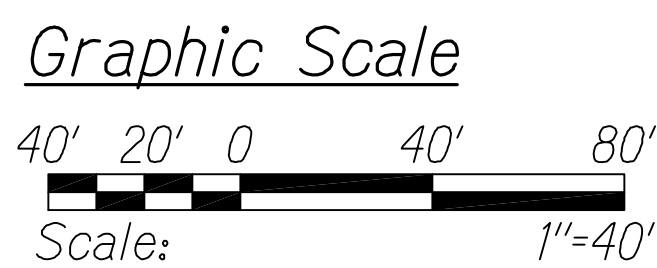
TRUE NORTH
SCALE: 1" = 40'



Legend:

- Deployed M.C.B.
- Stored M.C.B.
- e.p. Edge of exist. pavement
- e.s. Edge of exist. shoulder
- E.P. Edge of Pavement
- E.S. Edge of Shoulder

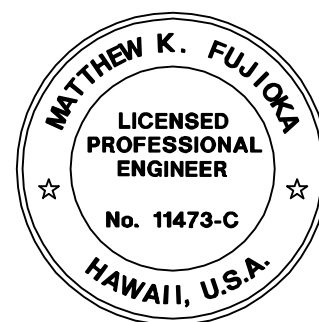
| H-1 @ CURVE DATA | |
|------------------|-----------|
| Δ | 44°59' |
| $\Delta/2$ | 22°29'30" |
| R | 2500' |
| T | 1035.11' |
| C | 1912.75' |
| LC | 1962.77' |



ROADWAY PLAN
@ STA. 86+00 TO @ STA. 96+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



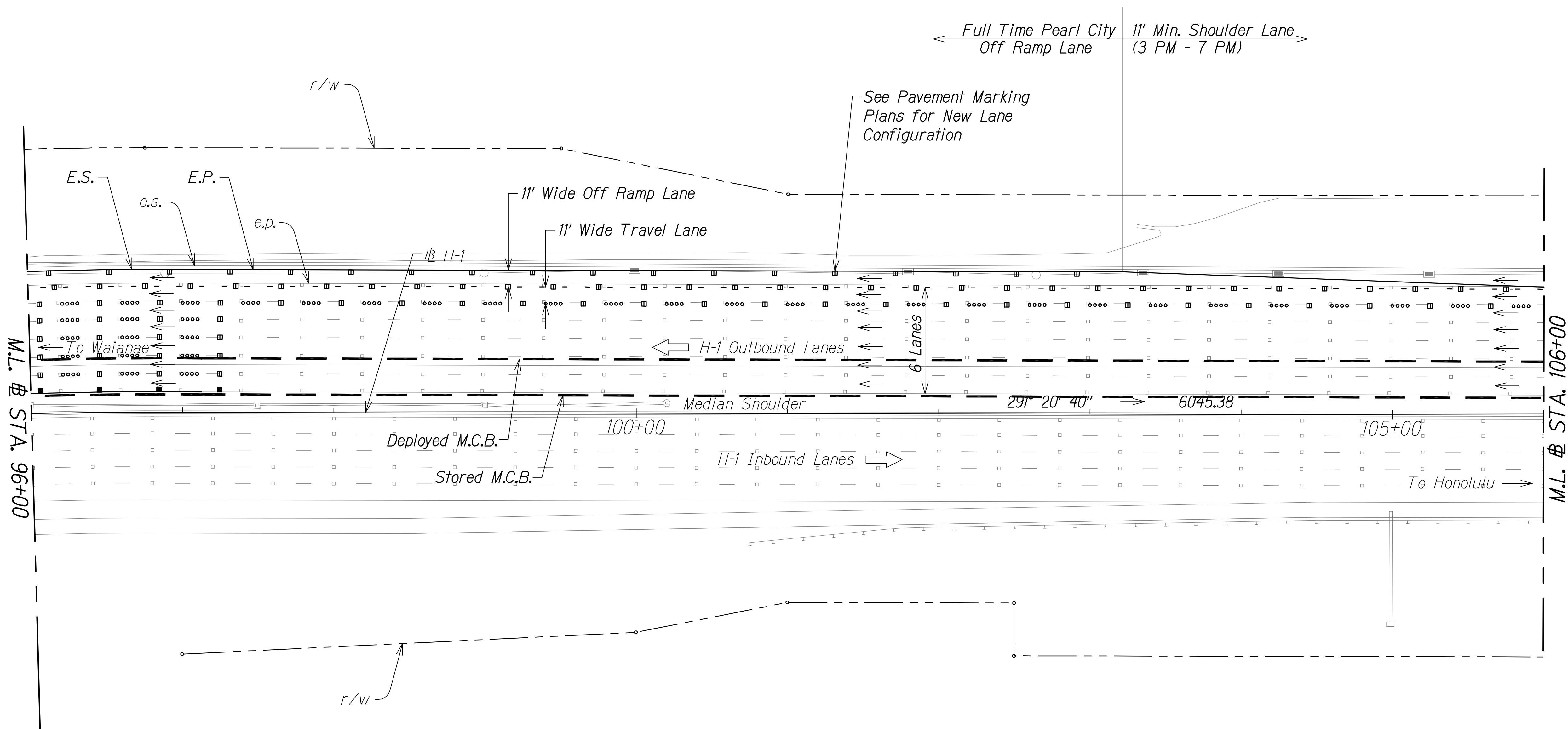
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WILSON OKAMOTO CORPORATION APRIL 30, 2018 LIC. EXP. DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN

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

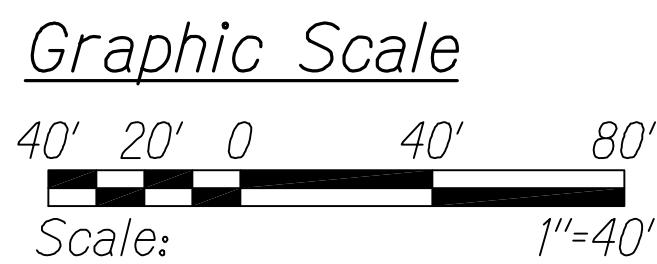
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-HI-1 (260) | 2014 | 70 | 605 |



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

| | |
|---------------|------|
| ORIGINAL PLAN | DATE |
| NOTED BY | |
| DESIGNED BY | |
| QUANTITIES BY | |
| CHECKED BY | |

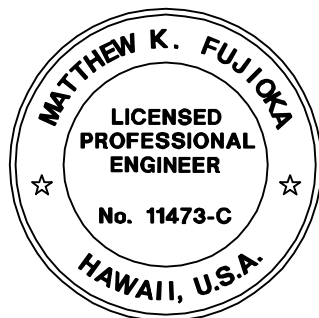
Legend:
— — — Deployed M.C.B.
— — — Stored M.C.B.



ROADWAY PLAN
STA. 96+00 TO # STA. 106+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 LIC. EXP. DATE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

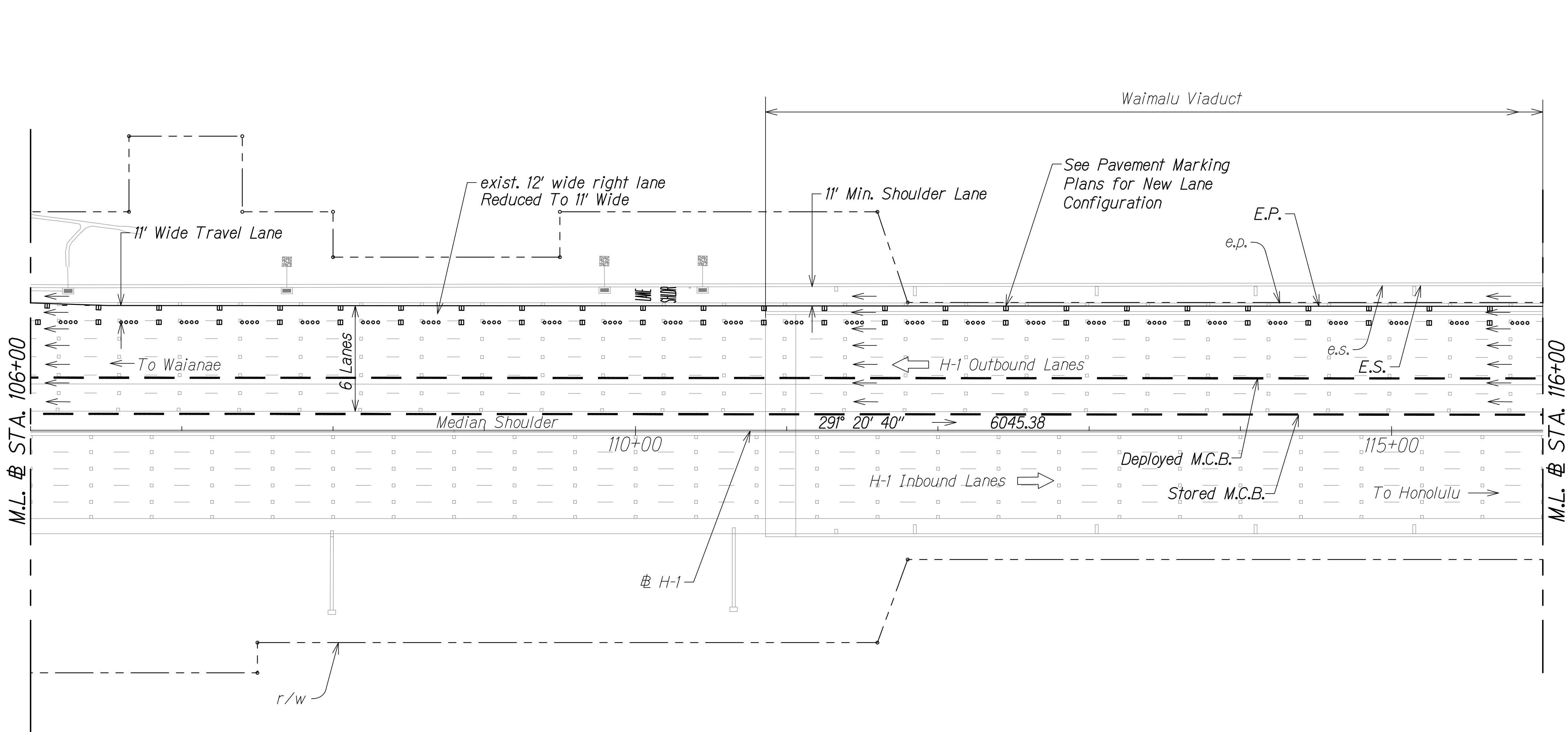
ROADWAY PLAN

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. RWP-18 OF 37 SHEETS



| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 71        | 605          |



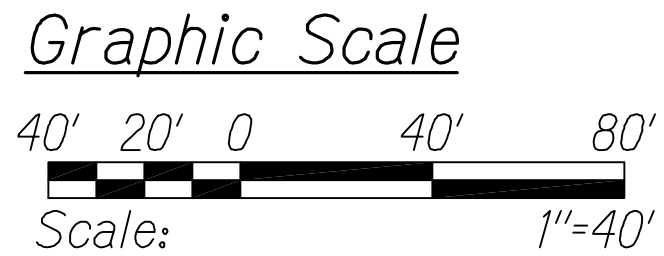
|              |      |             |                |
|--------------|------|-------------|----------------|
| QC/QA REVIEW | 100% | DATE        | MARCH 23, 2014 |
| BY           |      | DESIGNED BY | Benji J. J. J. |
| BY           |      | DESIGNED BY | Benji J. J. J. |
| BY           |      | DESIGNED BY | Benji J. J. J. |
| BY           |      | DESIGNED BY | Benji J. J. J. |

|               |      |
|---------------|------|
| ORIGINAL PLAN | DATE |
| NOTED BY      |      |
| DESIGNED BY   |      |
| QUANTITIES BY |      |
| CHECKED BY    |      |

Legend:

— — — Deployed M.C.B.

— — — Stored M.C.B.



ROADWAY PLAN

STA. 106+00 TO STA. 116+00

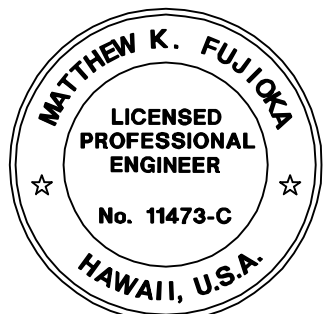
Scale: 1" = 40'

**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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APRIL 30, 2018

WILSON OKAMOTO CORPORATION LIC. EXP. DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

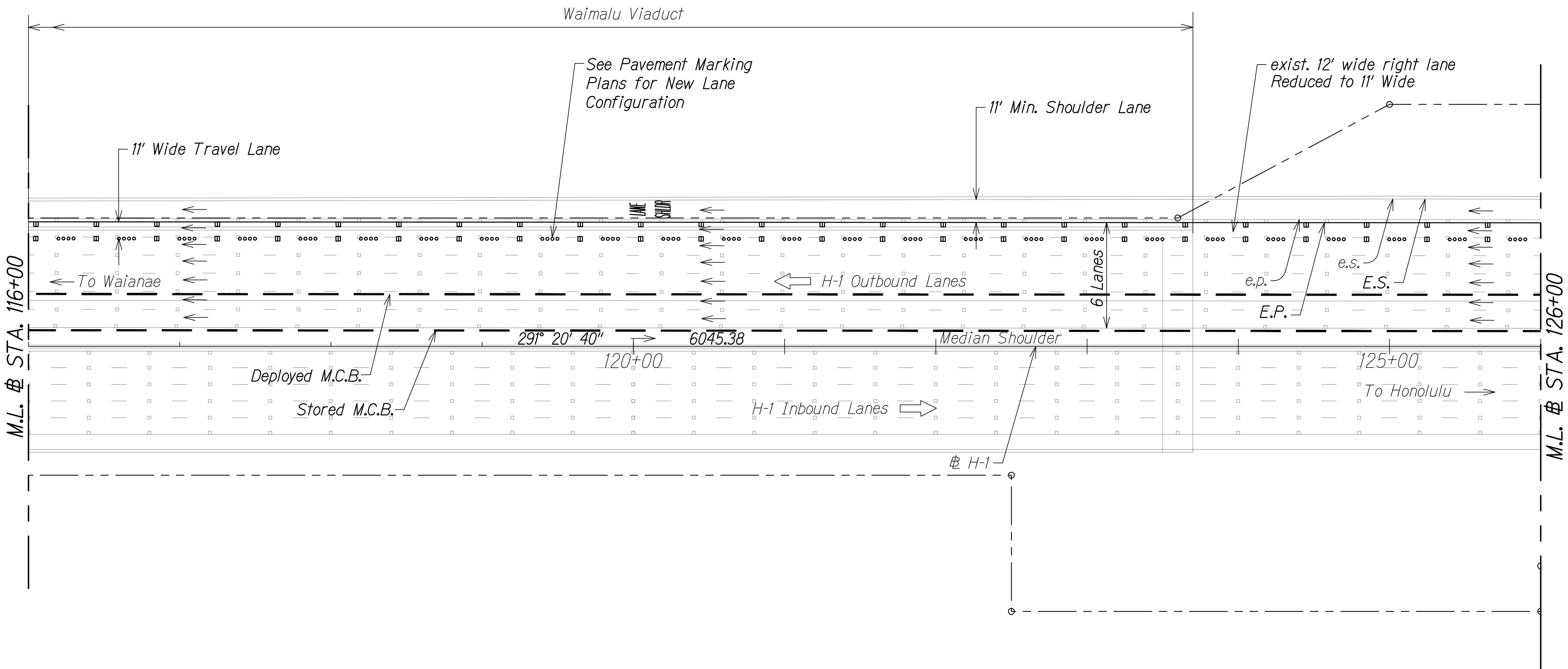
ROADWAY PLAN

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. RWP-19 OF 37 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-H1-1 (260) | 2014 | 72 | 605 |



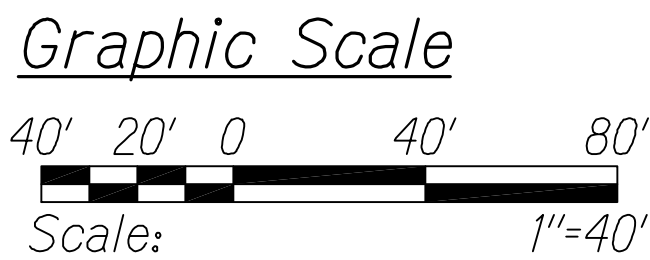
| | | | |
|--------------|------|------|----------------|
| QC/QA REVIEW | 100% | DATE | MARCH 23, 2014 |
| BY | | BY | |
| BY | | BY | |
| BY | | BY | |

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

Legend:

— — — Deployed M.C.B.

— — — Stored M.C.B.



ROADWAY PLAN

STA. 116+00 TO STA. 126+00

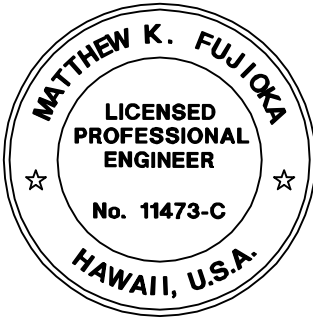
Scale: 1" = 40'

LEGEND FOR AS-BUILT POSTINGS

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==00.00== 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

ROADWAY PLAN

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

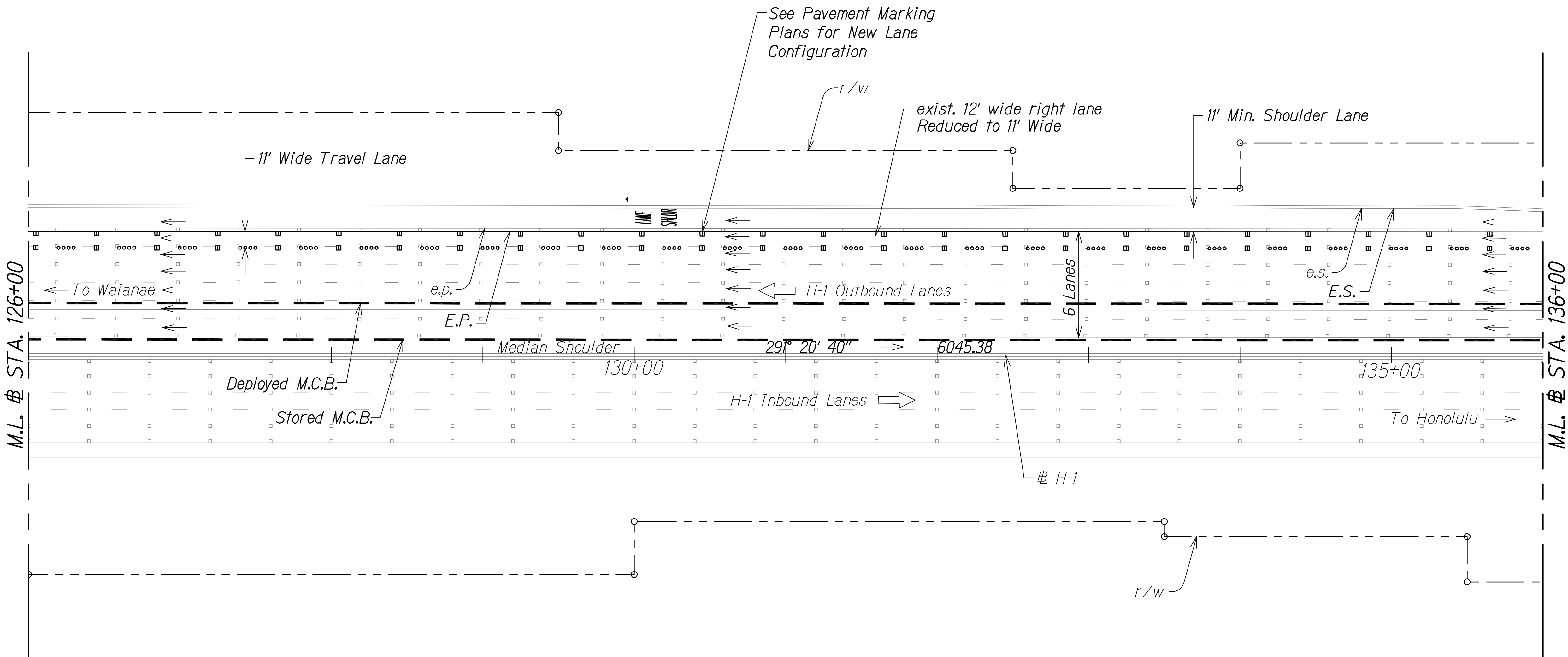
Scale: 1" = 40' Date: July, 2016

SHEET No. RWP-20 OF 37 SHEETS



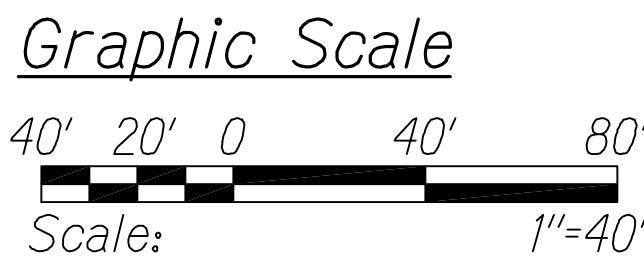
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 73        | 605          |

TRUE NORTH  
SCALE: 1" = 40'



Legend:

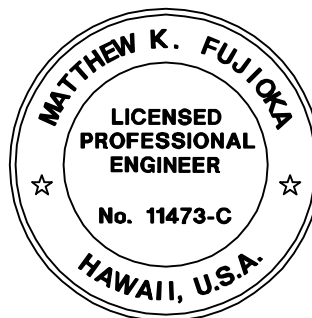
- — — Deployed M.C.B.
- — — Stored M.C.B.



ROADWAY PLAN  
# 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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WILSON OKAMOTO CORPORATION APRIL 30, 2016 LIC. EXP. DATE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

ROADWAY PLAN

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

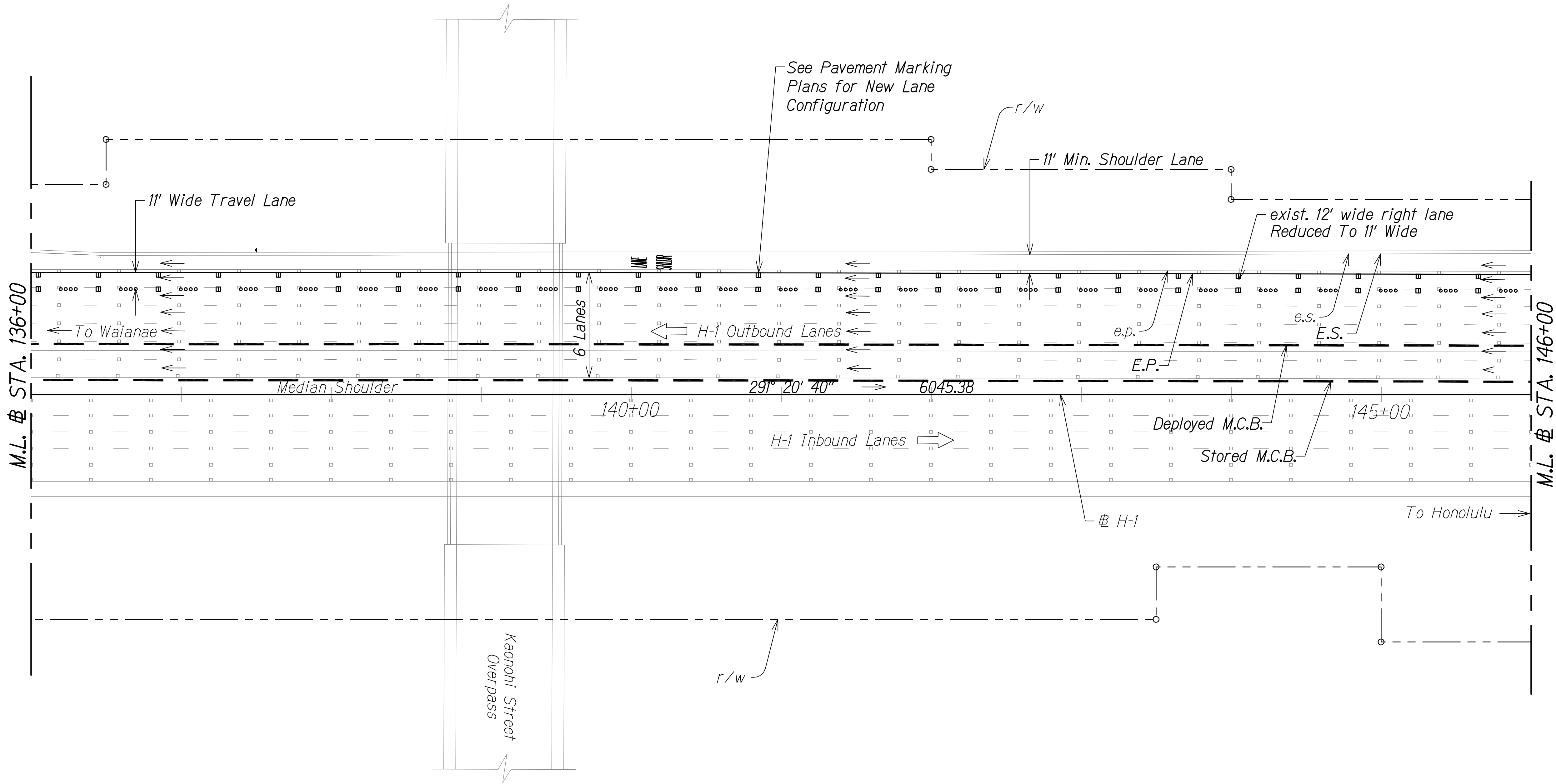
SHEET No. RWP-21 OF 37 SHEETS

"AS-BUILT"



| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 74        | 605          |

TRUE NORTH  
SCALE: 1" = 40'

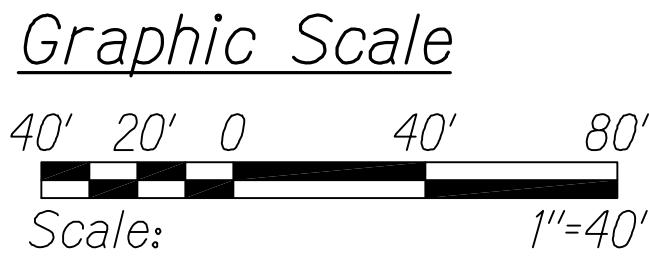


|              |      |             |                |
|--------------|------|-------------|----------------|
| QC/QA REVIEW | 100% | DATE        | MARCH 23, 2014 |
| BY           |      | DESIGNED BY |                |
| BY           |      | DESIGNED BY |                |
| BY           |      | DESIGNED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

|               |      |
|---------------|------|
| ORIGINAL PLAN | DATE |
| NOTED BY      |      |
| DESIGNED BY   |      |
| QUANTITIES BY |      |
| CHECKED BY    |      |

Legend:

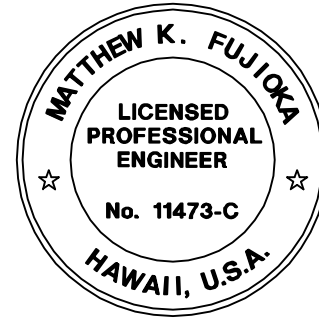
- Deployed M.C.B.
- Stored M.C.B.



ROADWAY PLAN  
# STA. 136+00 TO # STA. 146+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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APRIL 30, 2018  
WILSON OKAMOTO CORPORATION LIC. EXP. DATE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

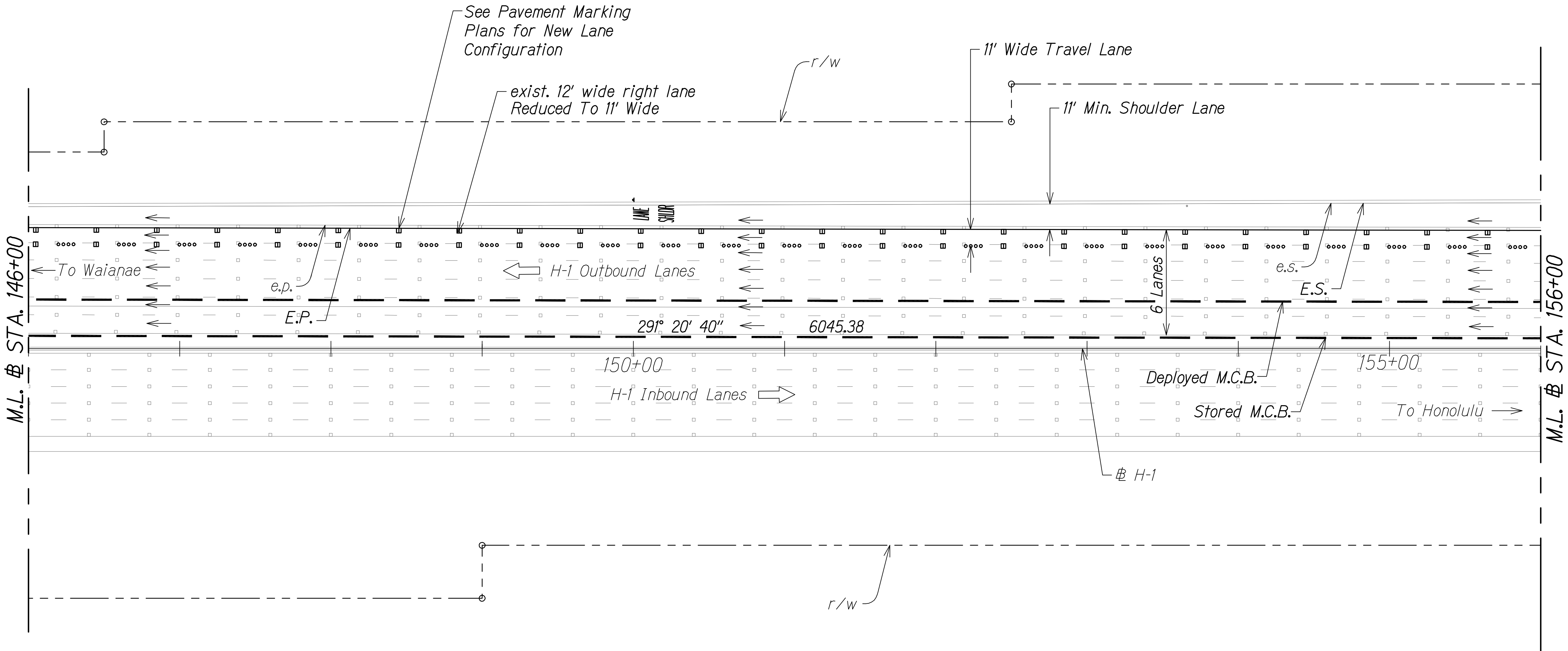
**ROADWAY PLAN**

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. RWP-22 OF 37 SHEETS



| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 75        | 605          |



**LEGEND FOR AS-BUILT POSTINGS**

Squiggly line for as-built deletion

Double line for as-built deletion

Roadway Text for as-built posting

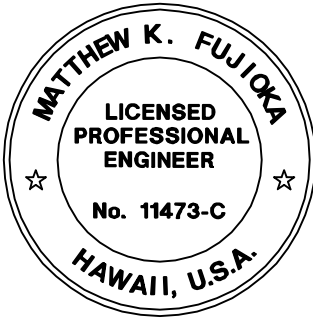
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**ROADWAY PLAN**

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. RWP-23 OF 37 SHEETS



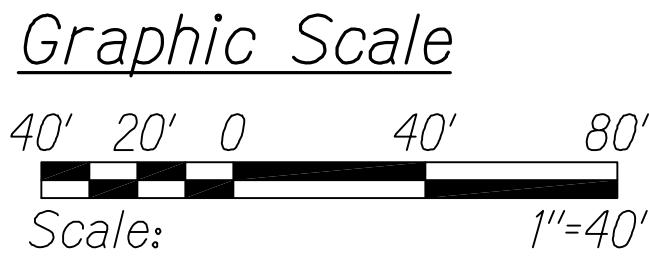
THIS WORK WAS PREPARED BY ME  
OR UNDER MY SUPERVISION.

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

Legend:

— — — Deployed M.C.B.

— — — Stored M.C.B.



**ROADWAY PLAN**  
**⊕ STA. 146+00 TO ⊕ STA. 156+00**  
Scale: 1" = 40'

QC/QA REVIEW 100% DATE MARCH 23, 2014

BY: *Benji H. Ito*

BY: *Benji H. Ito*

BY: *Benji H. Ito*

BY: *Benji H. Ito*

SURVEY PLOTTED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

DESIGNED BY: \_\_\_\_\_

NOTED BY: \_\_\_\_\_

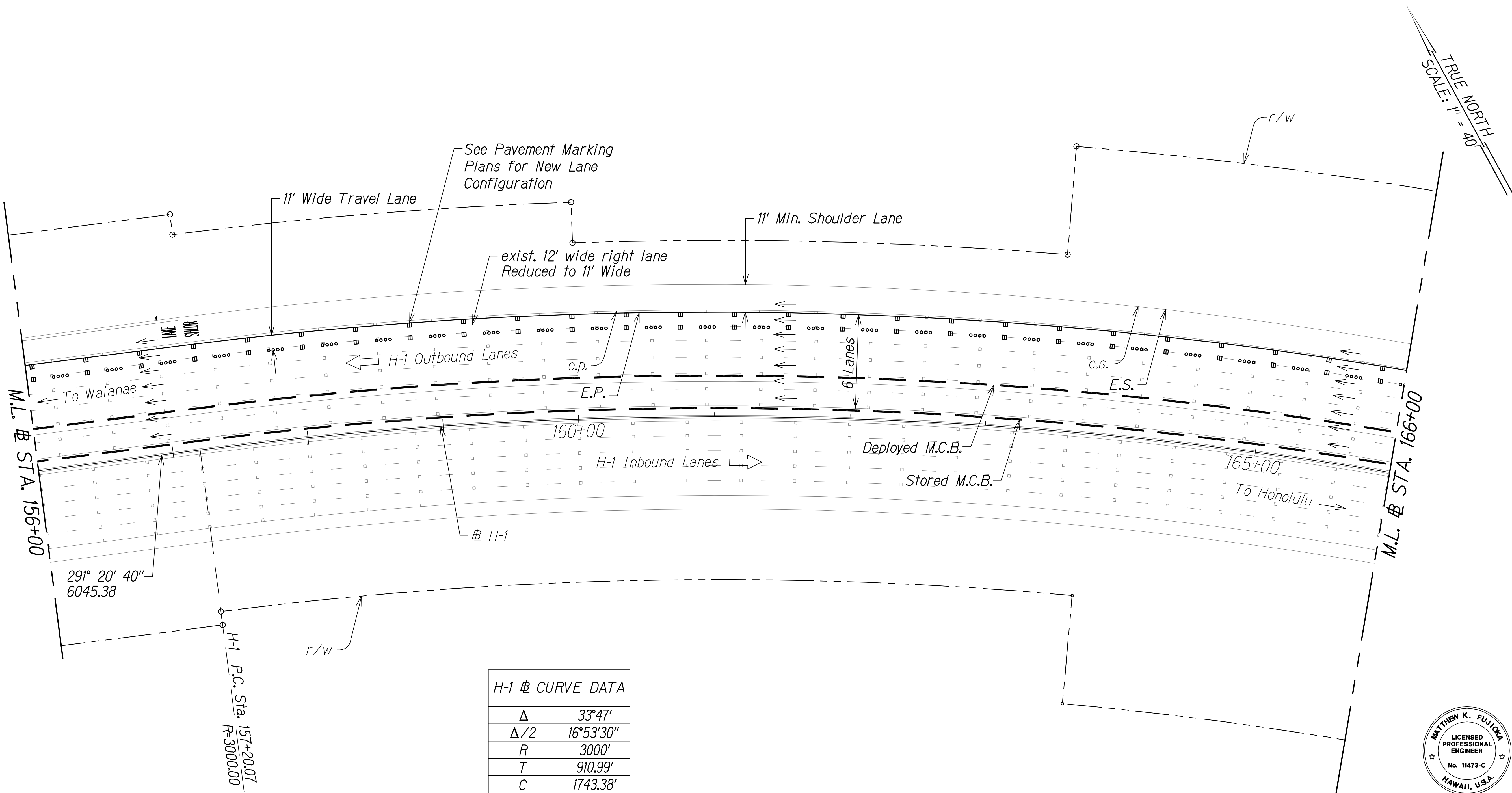
QUANTITIES BY: \_\_\_\_\_

CHECKED BY: \_\_\_\_\_

ORIGINAL PLAN No. \_\_\_\_\_



| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-H1-1 (260)      | 2014        | 76        | 605          |

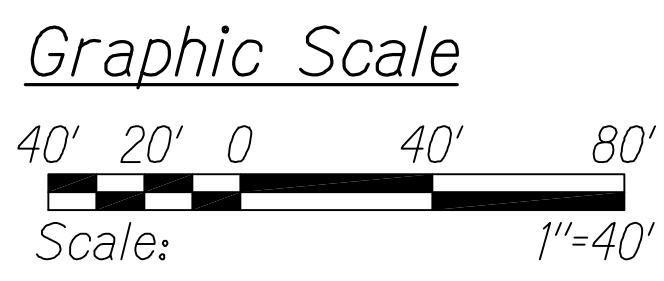


| H-1 @ CURVE DATA |           |
|------------------|-----------|
| $\Delta$         | 33°47'    |
| $\Delta/2$       | 16°53'30" |
| $R$              | 3000'     |
| $T$              | 910.99'   |
| $C$              | 1743.38'  |
| $L_C$            | 1768.89'  |

Legend:

— — — Deployed M.C.B.

— — — Stored M.C.B.



ROADWAY PLAN

@ STA. 156+00 TO @ STA. 166+00

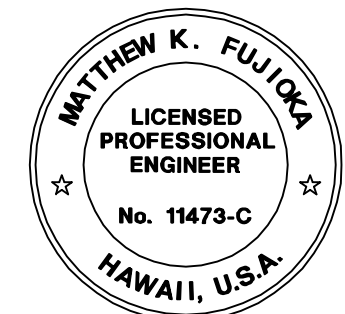
Scale: 1" = 40'

**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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Matthew K. Fujioka

APRIL 30, 2016

WILSON OKAMOTO CORPORATION LIC. EXP. DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN

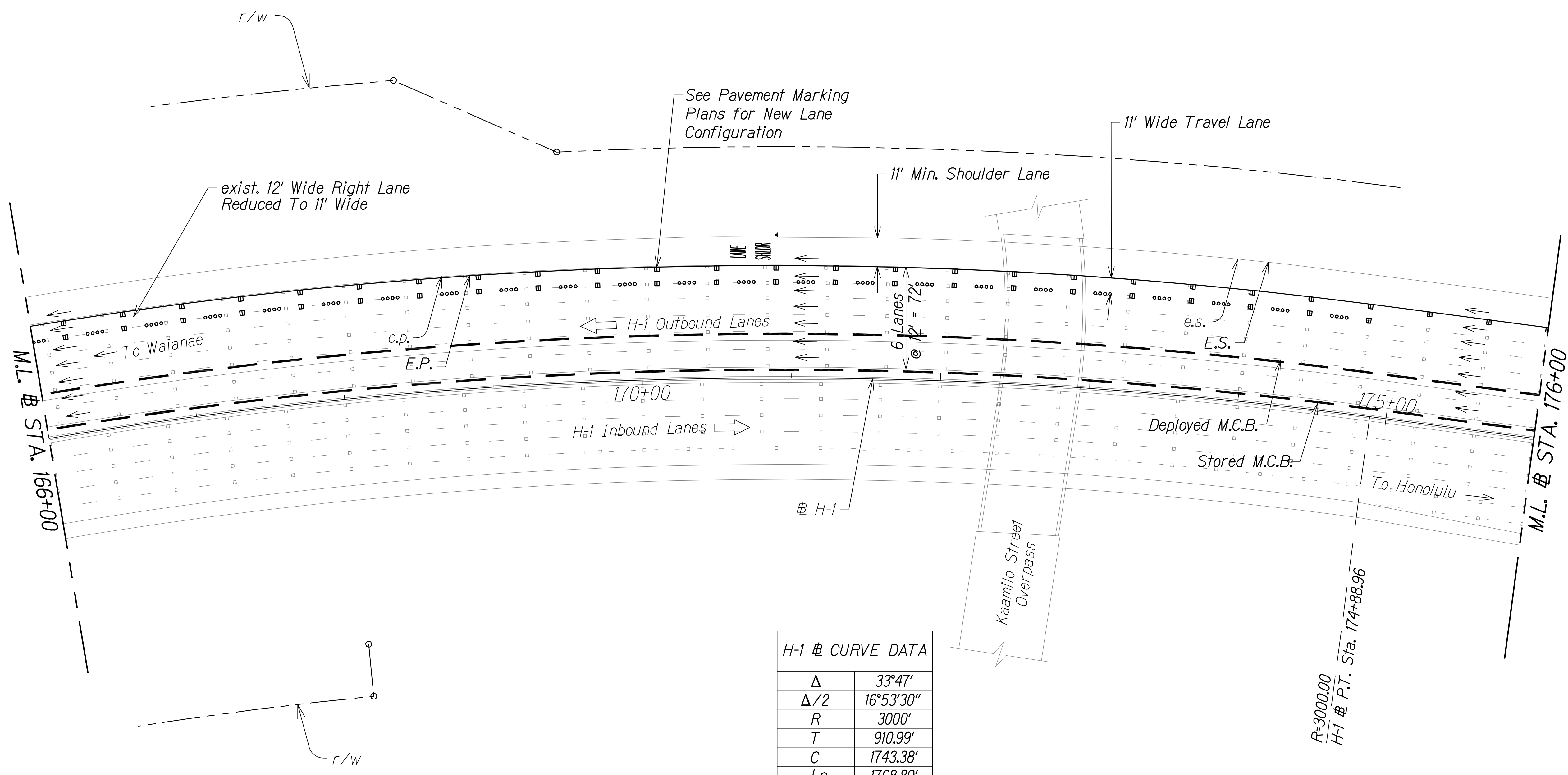
INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 & 2
FEDERAL AID PROJECT NO. NH-H1-1 (260)

Scale: 1" = 40' Date: July, 2016

SHEET No. RWP-24 OF 37 SHEETS

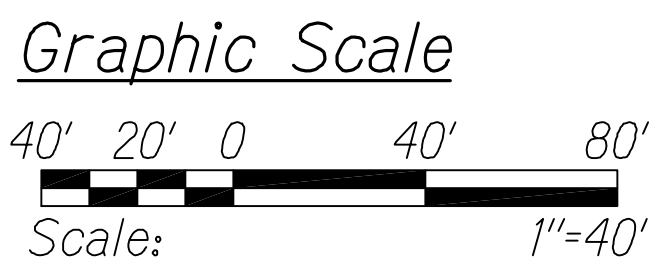
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-H1-1 (260) | 2014 | 77 | 605 |

TRUE NORTH
SCALE: 1" = 40'



| H-1 CURVE DATA | |
|----------------|-----------|
| Δ | 33°47' |
| $\Delta/2$ | 16°53'30" |
| R | 3000' |
| T | 910.99' |
| C | 1743.38' |
| LC | 1768.89' |

- Legend:
- — — Deployed M.C.B.
 - — — Stored M.C.B.



ROADWAY PLAN
STA. 166+00 TO # STA. 176+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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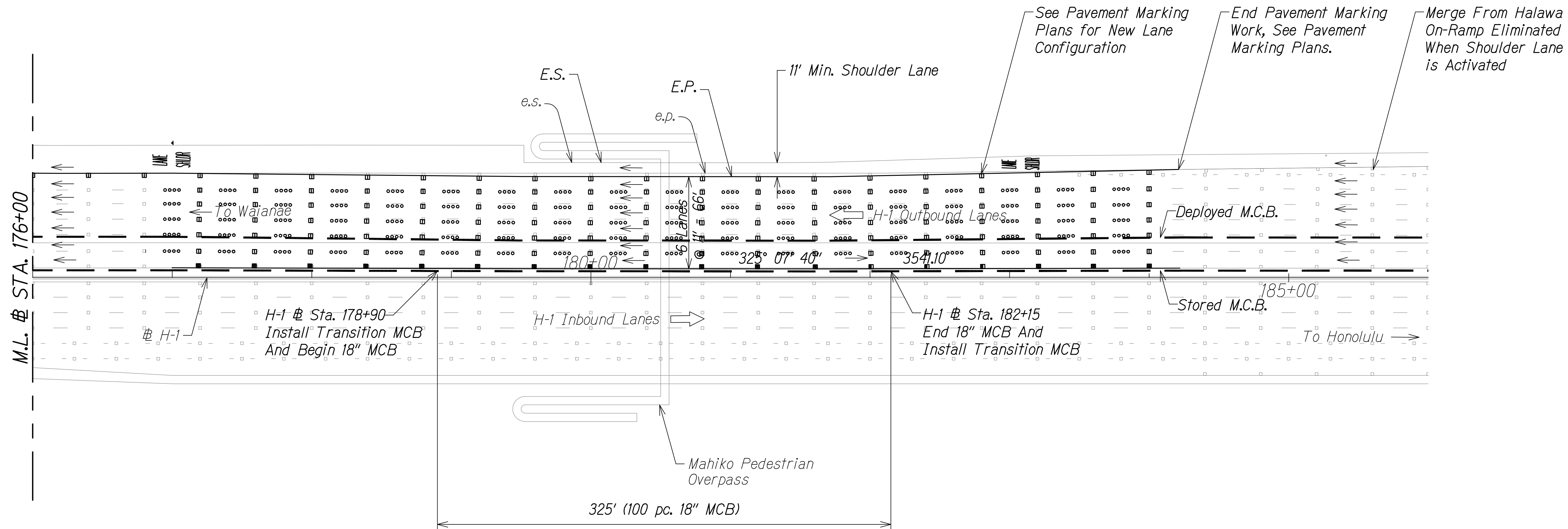
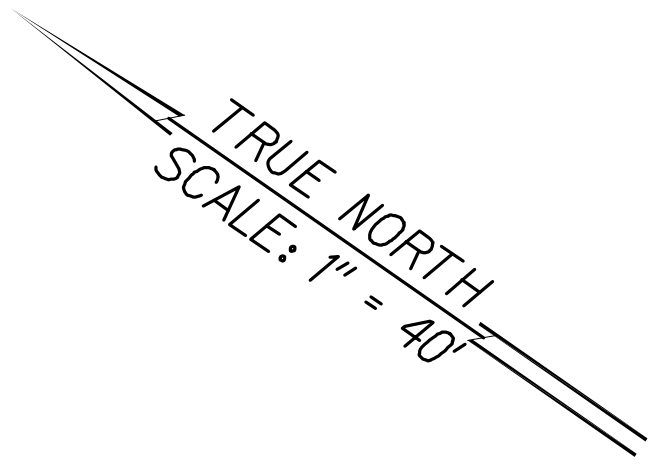
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

ROADWAY PLAN

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 # 2  
FEDERAL AID PROJECT NO. NH-H1-1 (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        | 78        | 605          |



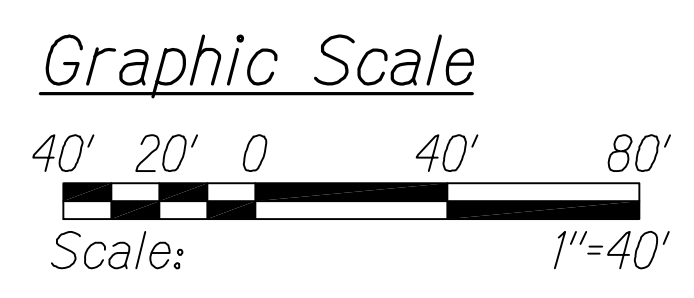
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| QC/QA REVIEW | 100% | DATE        | MARCH 23, 2014 |
| BY           |      | DESIGNED BY |                |
| BY           |      | DESIGNED BY |                |
| BY           |      | DESIGNED BY |                |
| BY           |      | DESIGNED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

|               |      |
|---------------|------|
| ORIGINAL PLAN | DATE |
| NOTED BY      |      |
| DESIGNED BY   |      |
| QUANTITIES BY |      |
| CHECKED BY    |      |

Legend:

— — — Deployed M.C.B.

— — — Stored M.C.B.



ROADWAY PLAN

STA. 176+00 TO STA. 186+00

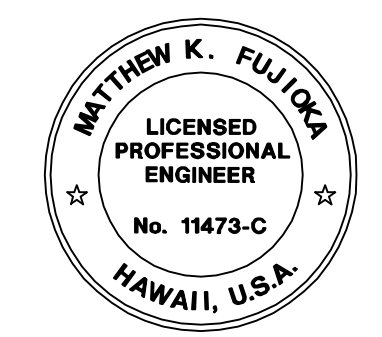
Scale: 1" = 40'

**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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Matthew K. Fujioka

APRIL 30, 2018

WILSON OKAMOTO CORPORATION LIC. EXP. DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

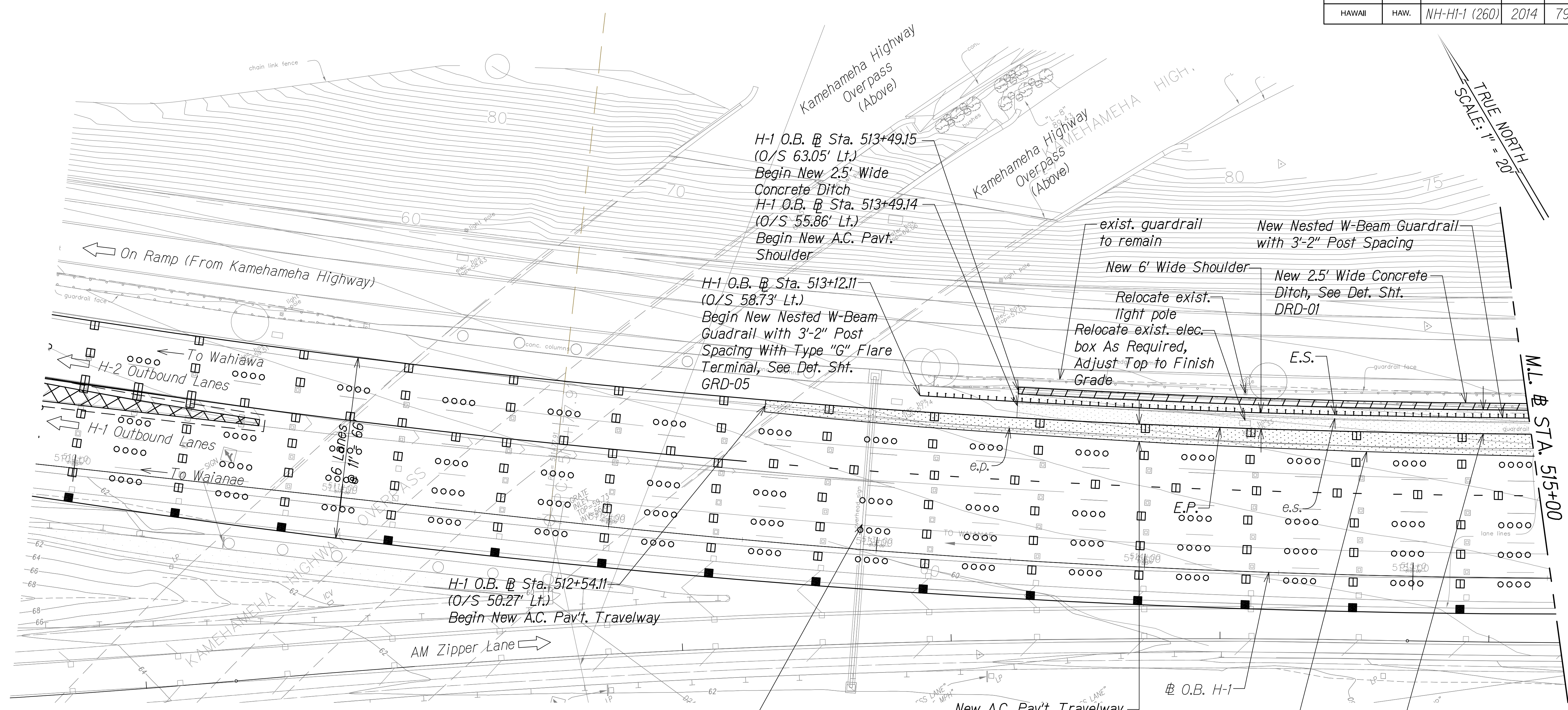
ROADWAY PLAN

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

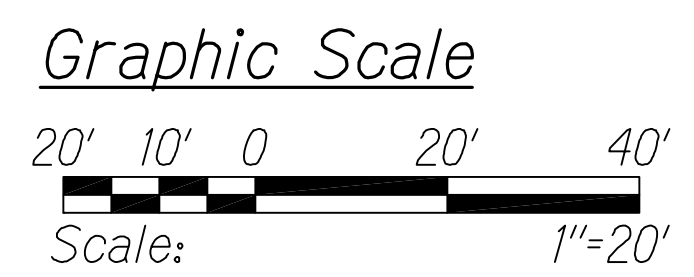
Scale: 1" = 40' Date: July, 2016

SHEET No. RWP-26 OF 37 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-HI-1 (260) | 2014 | 79 | 605 |



- Legend:**
- New A.C. Pav't. Shoulder
Width Varies (3' to 9') or
New A.C. Pav't. Travelway,
Width Varies (4' to 12')
 - New Concrete Ditch
 - e.p.* Edge of exist. pavement
 - e.s.* Edge of exist. shoulder
 - E.P.* Edge of Pavement
 - E.S.* Edge of Shoulder



ROADWAY PLAN
STA. 510+00 TO # STA. 515+00
Scale: 1" = 20'

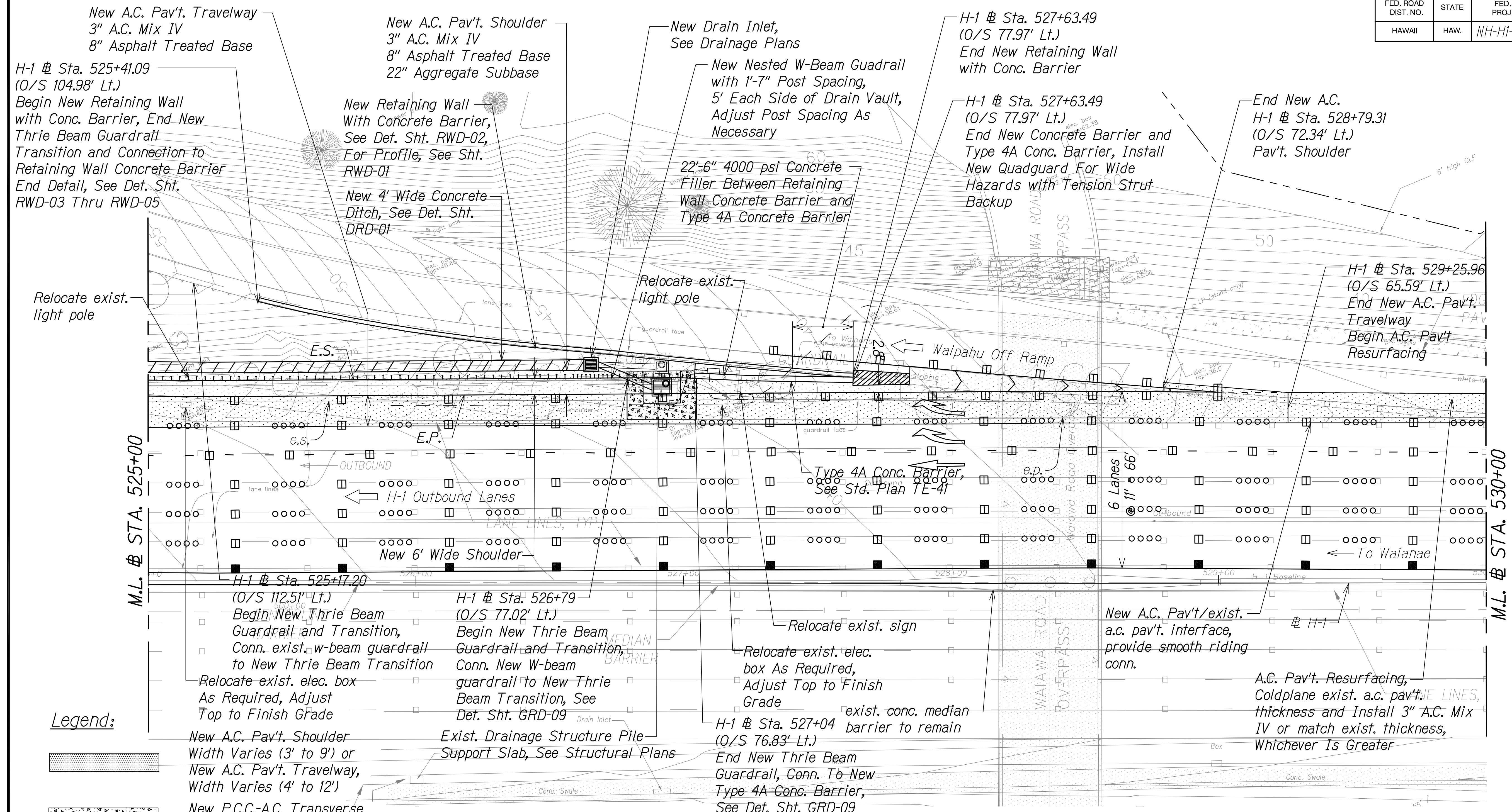
- LEGEND FOR AS-BUILT POSTINGS**
- Squiggly line for as-built deletion
 - Double line for as-built deletion
 - Roadway Text for as-built posting

DETAILED ROADWAY PLAN

INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 & 2
FEDERAL AID PROJECT NO. NH-HI-1 (260)
Scale: 1" = 20' Date: July, 2016

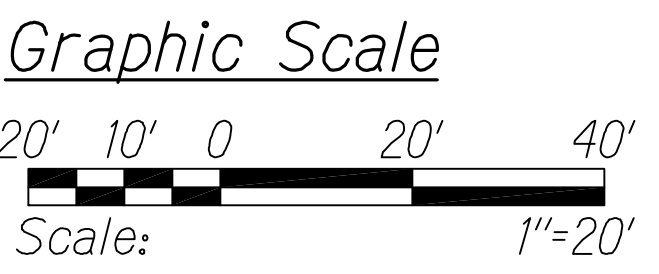
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-HI-1 (260) | 2014 | 82 | 605 |

TRUE NORTH
SCALE: 1" = 20'



Legend:

- [Pattern] New A.C. Pav't. Shoulder Width Varies (3' to 9') or New A.C. Pav't. Travelway, Width Varies (4' to 12')
- [Pattern] New P.C.C.-A.C. Transverse Transition per HDOT Std. Det. D-20
- [Pattern] New Concrete Support Slab
- [Pattern] New Concrete Ditch
- e.p. Edge of exist. pavement
- e.s. Edge of exist. shoulder
- E.P. Edge of Pavement
- E.S. Edge of Shoulder



ROADWAY PLAN
STA. 525+00 TO # STA. 530+00
Scale: 1" = 20'

Notes:
1. Contractor to verify locations of existing utility lines and notify designer for any conflicts with proposed micropile locations.

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

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**DETAILED ROADWAY PLAN**

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 # 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 20' Date: July, 2016

SHEET No. RWP-30 OF 37 SHEETS



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

QC/QA REVIEW 100% DATE: MARCH 23, 2014  
BY: [Signature]  
OBY: [Signature]  
OBY: [Signature]  
OBY: [Signature]

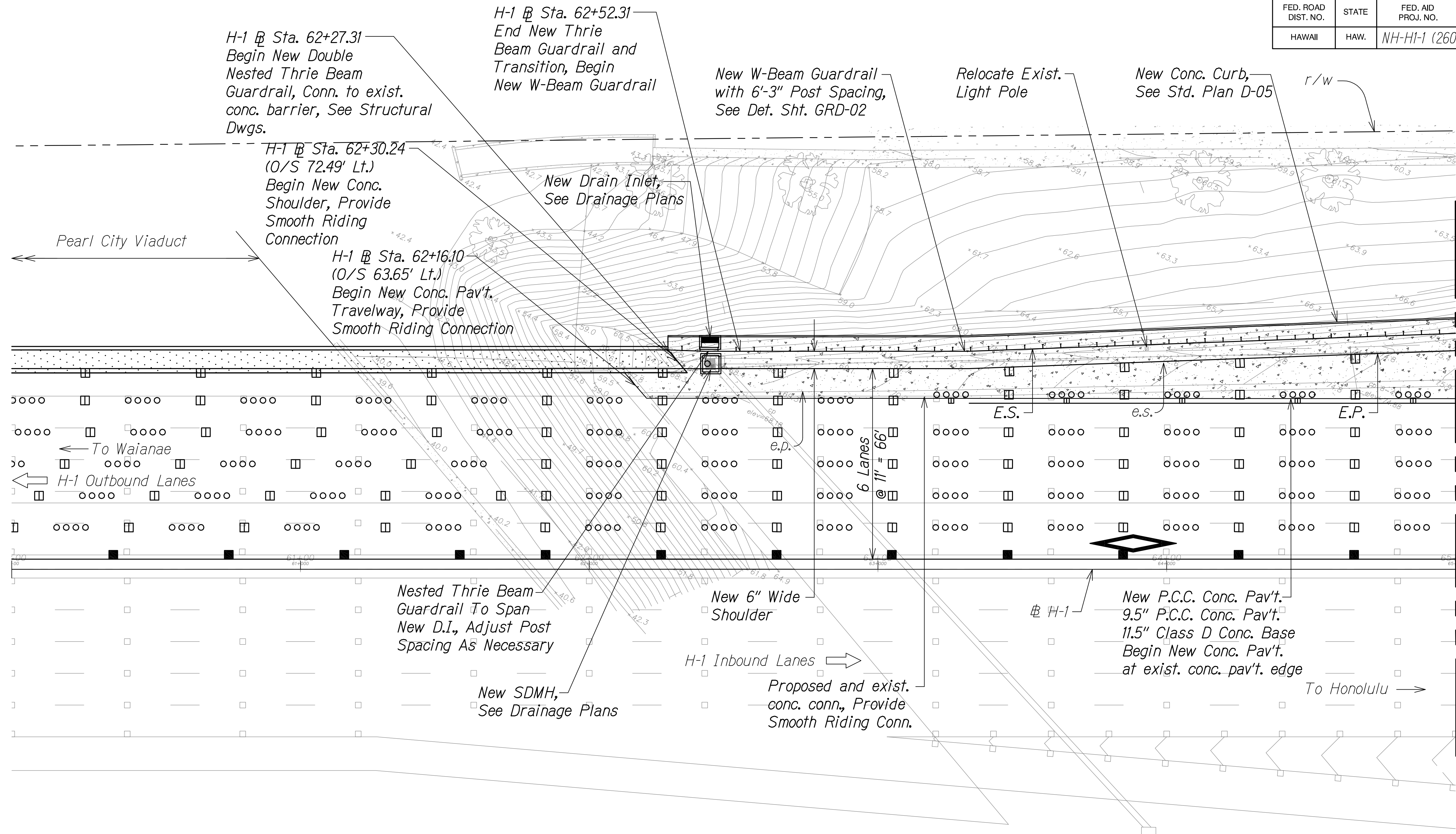
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DESIGNED BY: [Signature]  
QUANTITIES BY: [Signature]  
CHECKED BY: [Signature]  
ORIGINAL PLAN NO. [Signature]  
NOTE BOOK No. [Signature]







| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 84        | 605          |

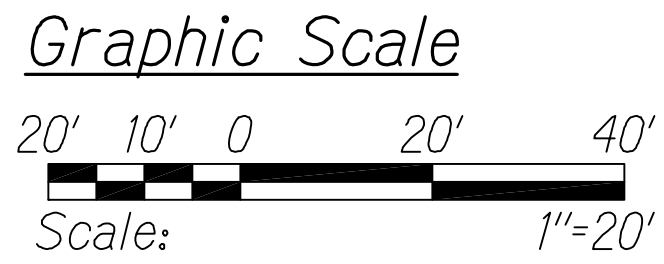


TRUE NORTH  
SCALE: 1" = 20'

|                   |                     |
|-------------------|---------------------|
| 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.               |      |

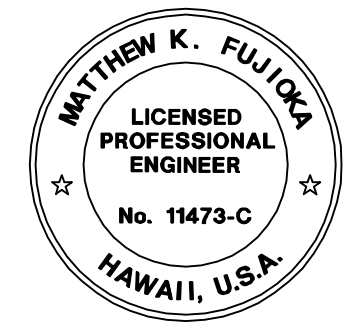
- Legend:
- New P.C.C. Concrete Pav't.
  - e.p. Edge of exist. pavement
  - e.s. Edge of exist. shoulder
  - E.P. Edge of Pavement
  - E.S. Edge of Shoulder



ROADWAY PLAN  
@ STA. 60+00 TO @ STA. 65+00  
Scale: 1" = 20'

**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, 2018 LIC. EXP. DATE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

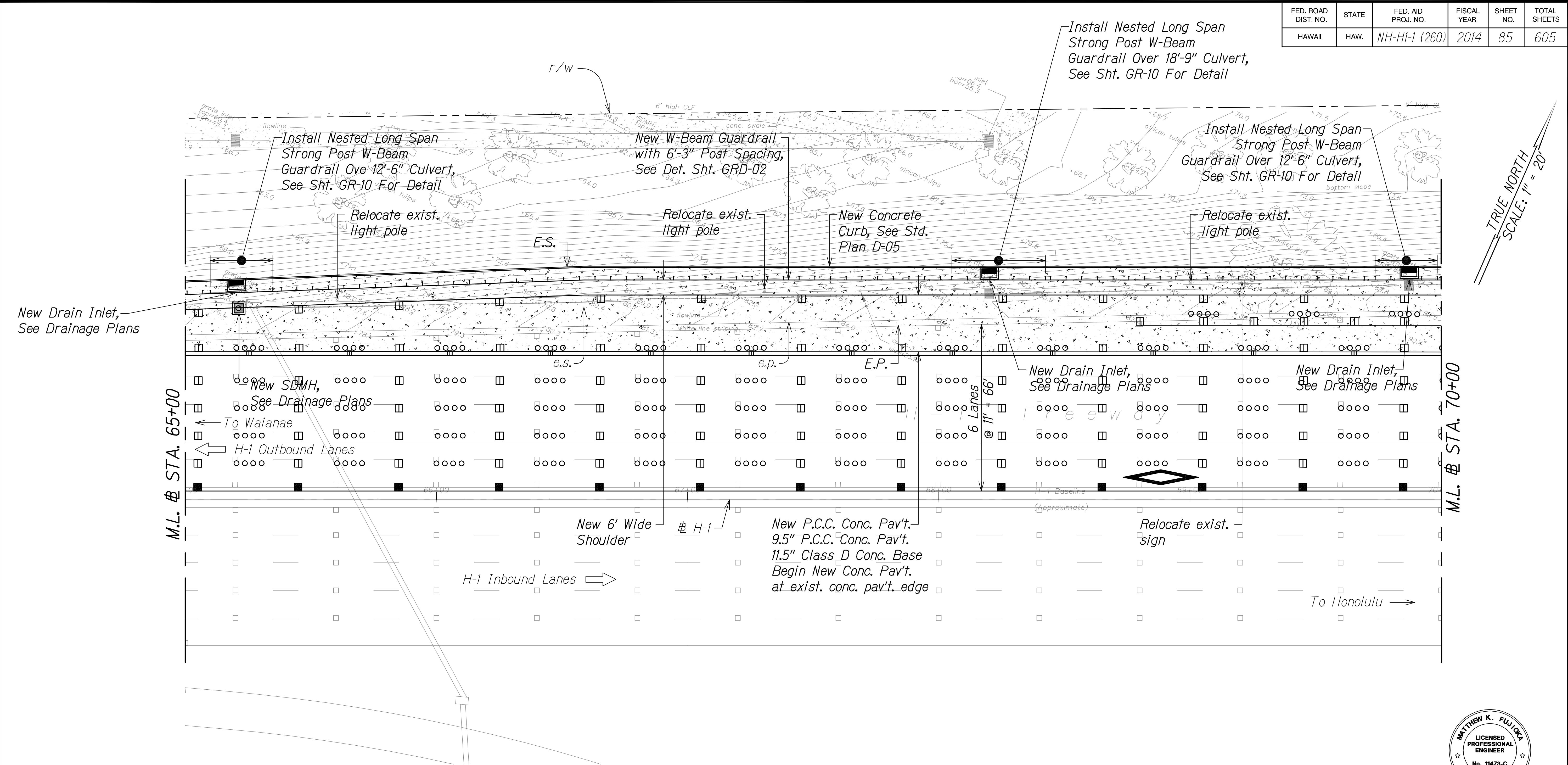
**DETAILED ROADWAY PLAN**

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 20' Date: July, 2016

SHEET No. RWP-32 OF 37 SHEETS



| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 85        | 605          |

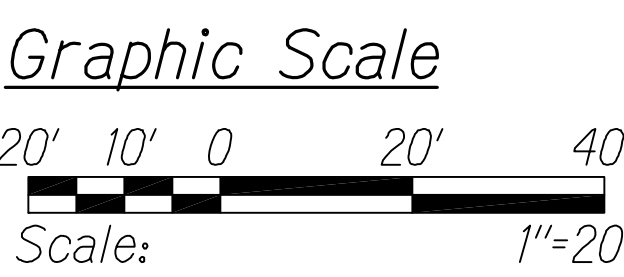


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|--------------|------|------|----------------|
| QC/QA REVIEW | 100% | DATE | MARCH 23, 2014 |
| BY           |      |      |                |
| BY           |      |      |                |
| BY           |      |      |                |

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

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

- Legend:**
- New P.C.C. Concrete Pav't.
  - e.p. Edge of exist. pavement
  - e.s. Edge of exist. shoulder
  - E.P. Edge of Pavement
  - E.S. Edge of Shoulder



ROADWAY PLAN  
# STA. 65+00 TO # STA. 70+00  
Scale: 1" = 20'

**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

**DETAILED ROADWAY PLAN**

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 # 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 20' Date: July, 2016

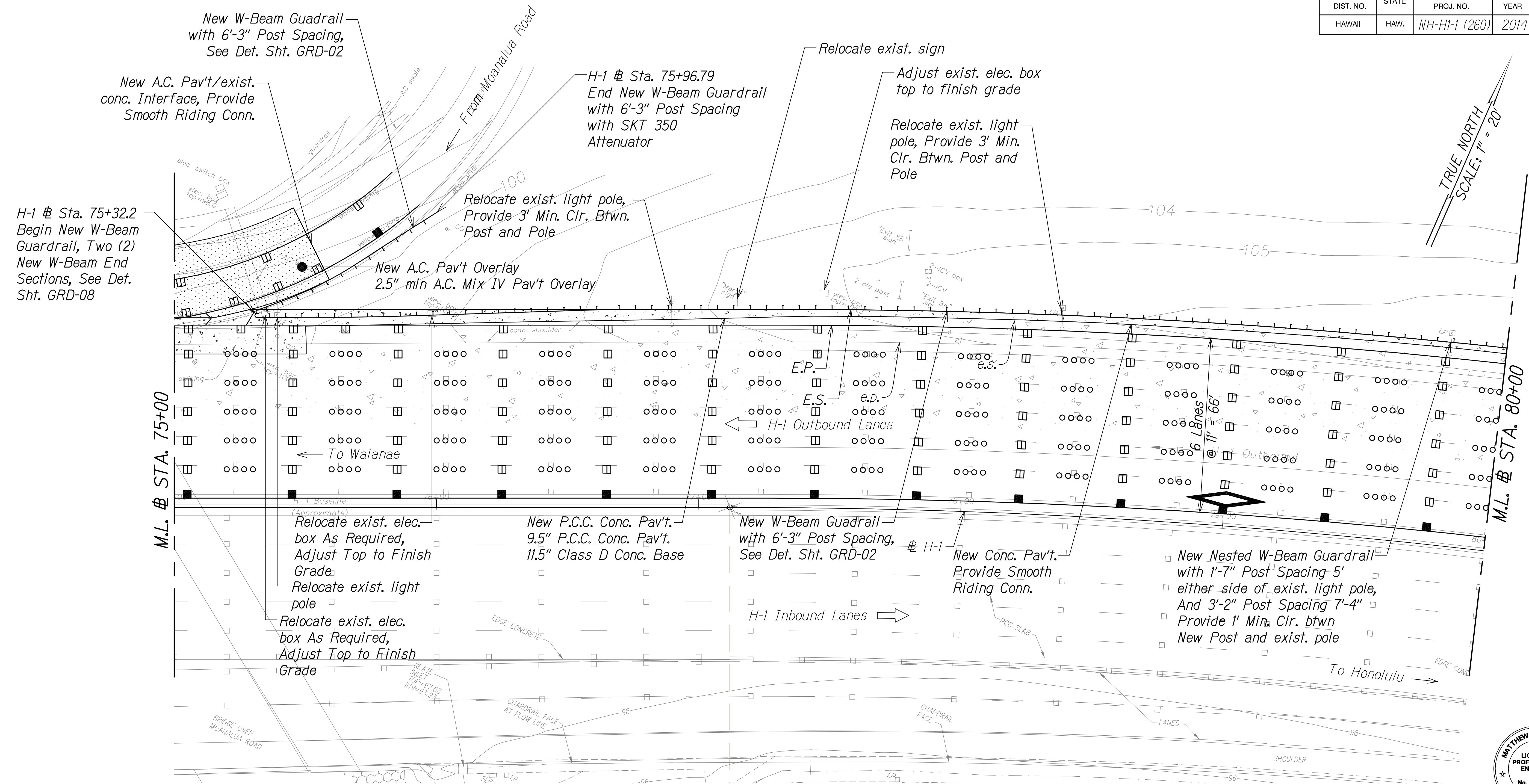
SHEET No. RWP-33 OF 37 SHEETS





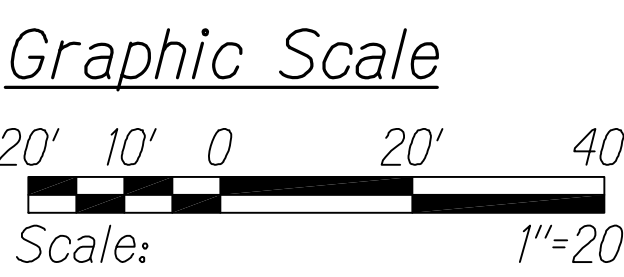


| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 87        | 605          |



Legend:

- New P.C.C. Concrete Pav't.
- e.p. Edge of exist. pavement
- e.s. Edge of exist. shoulder
- E.P. Edge of Pavement
- E.S. Edge of Shoulder



ROADWAY PLAN  
# STA. 75+00 TO # STA. 80+00  
Scale: 1" = 20'

**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

**DETAILED ROADWAY PLAN**

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 # 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 20' Date: July, 2016

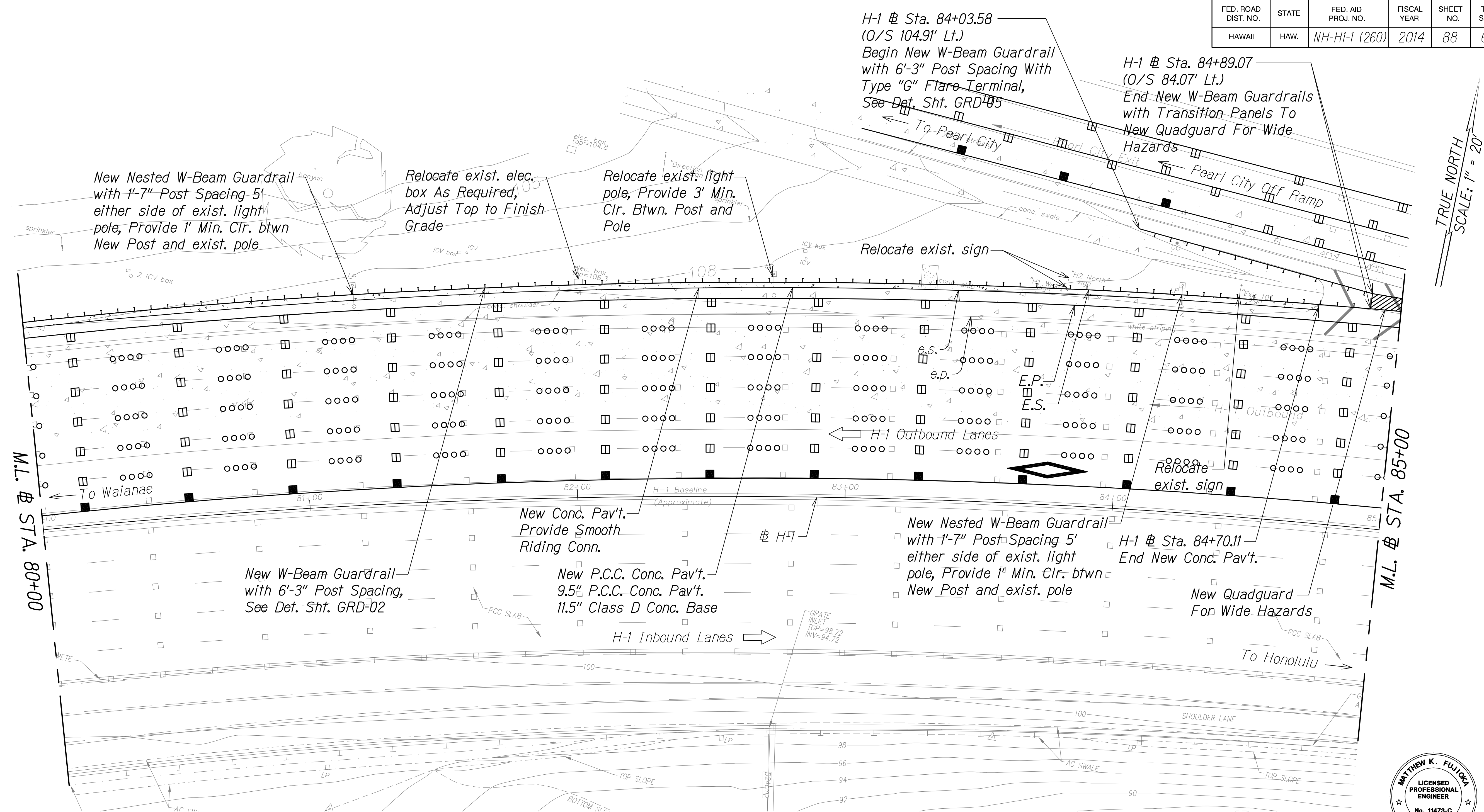
SHEET No RWP-35 OF 37 SHEETS



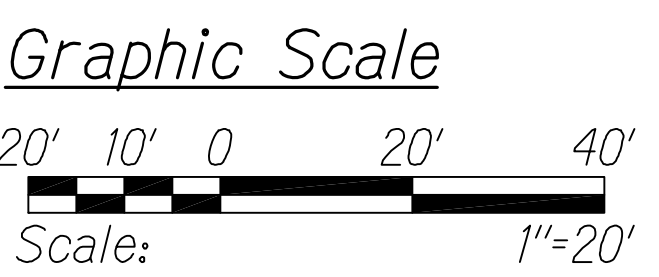
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APRIL 30, 2018  
WILSON OKAMOTO CORPORATION LIC. EXP. DATE



| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 88        | 605          |



- Legend:**
- New P.C.C. Concrete Pav't.
  - e.p. Edge of exist. pavement
  - e.s. Edge of exist. shoulder
  - E.P. Edge of Pavement
  - E.S. Edge of Shoulder



**ROADWAY PLAN**  
**# STA. 80+00 TO # STA. 85+00**  
Scale: 1" = 20'

**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

**DETAILED ROADWAY PLAN**

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 # 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 20' Date: July, 2016

SHEET No. RWP-36 OF 37 SHEETS



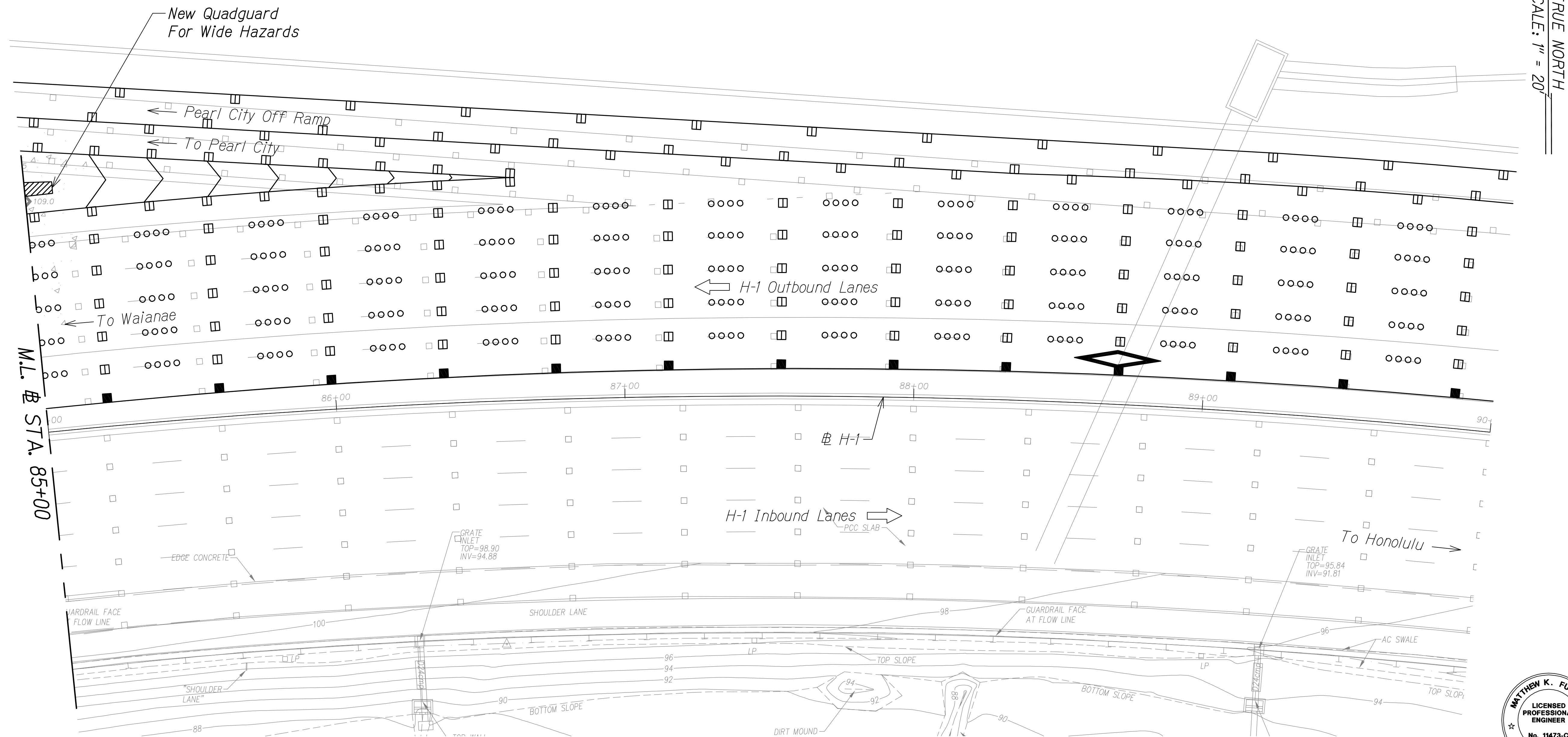
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*Matthew K. Fujitaka*  
WILSON OKAMOTO CORPORATION LIC. EXP. DATE

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

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

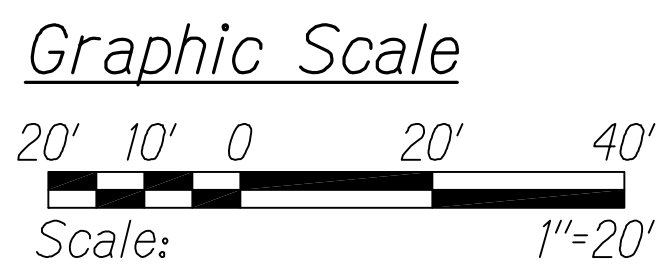


| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 89        | 605          |



TRUE NORTH  
SCALE: 1" = 20'

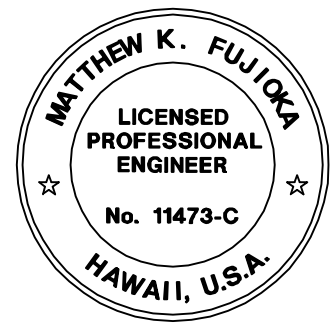
- Legend:**
- New P.C.C. Concrete Pav't.
  - e.p. Edge of exist. pavement
  - e.s. Edge of exist. shoulder
  - E.P. Edge of Pavement
  - E.S. Edge of Shoulder



ROADWAY PLAN  
# STA. 85+00 TO # STA. 90+00  
Scale: 1" = 20'

**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

**DETAILED ROADWAY PLAN**

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 20' Date: July, 2016

SHEET No. RWP-37 OF 37 SHEETS