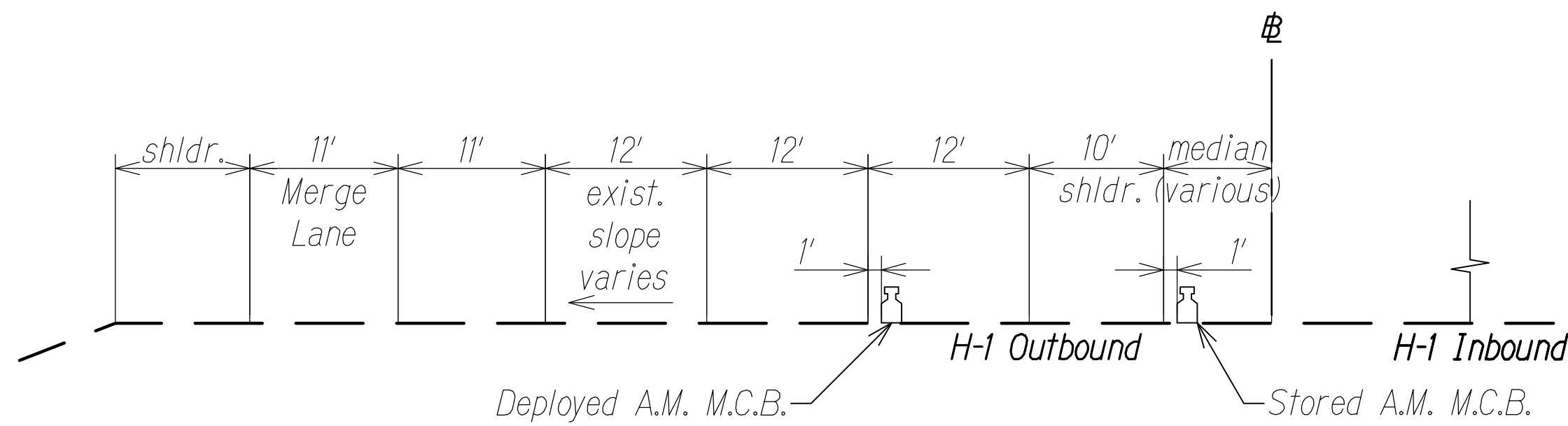
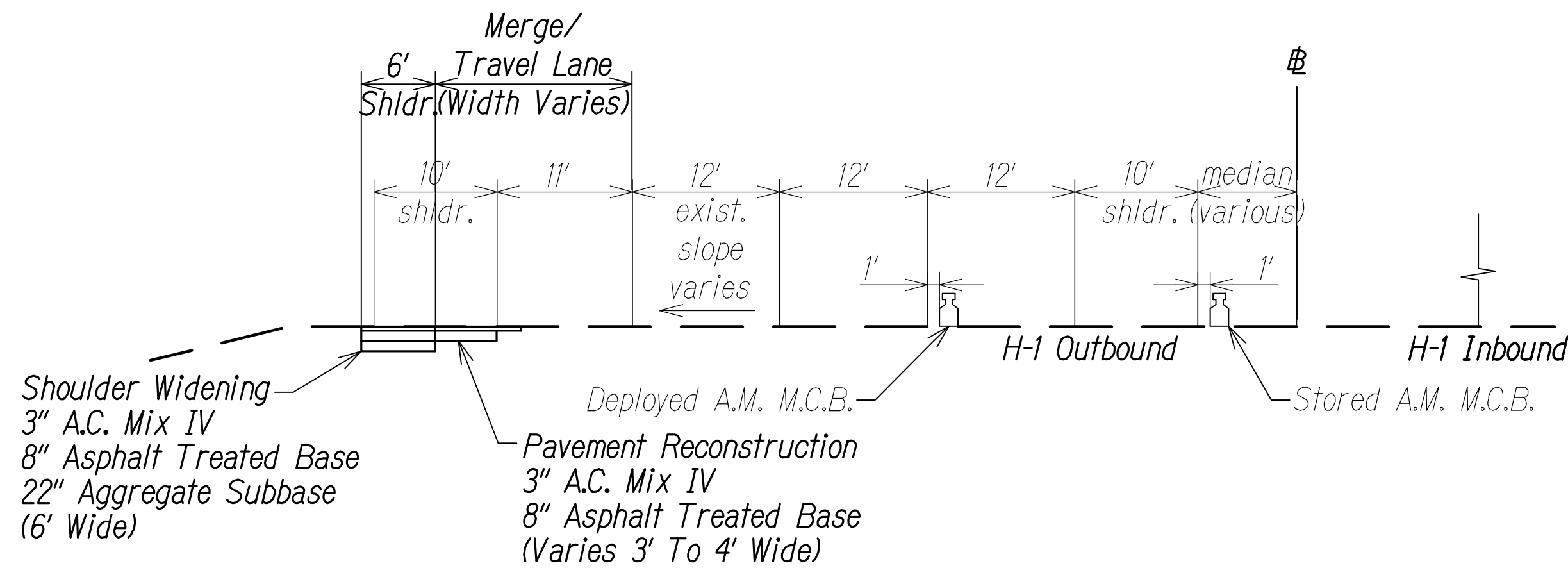


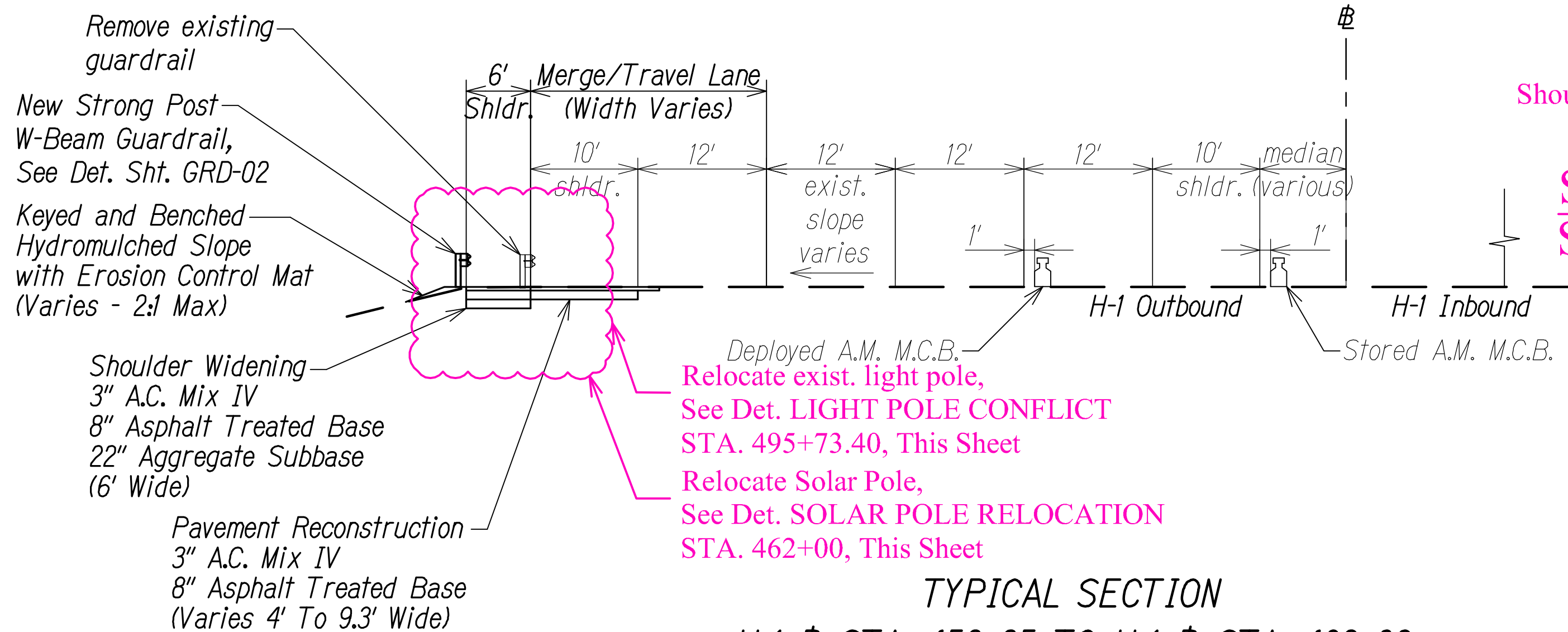
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1 (260)	2014	13	605



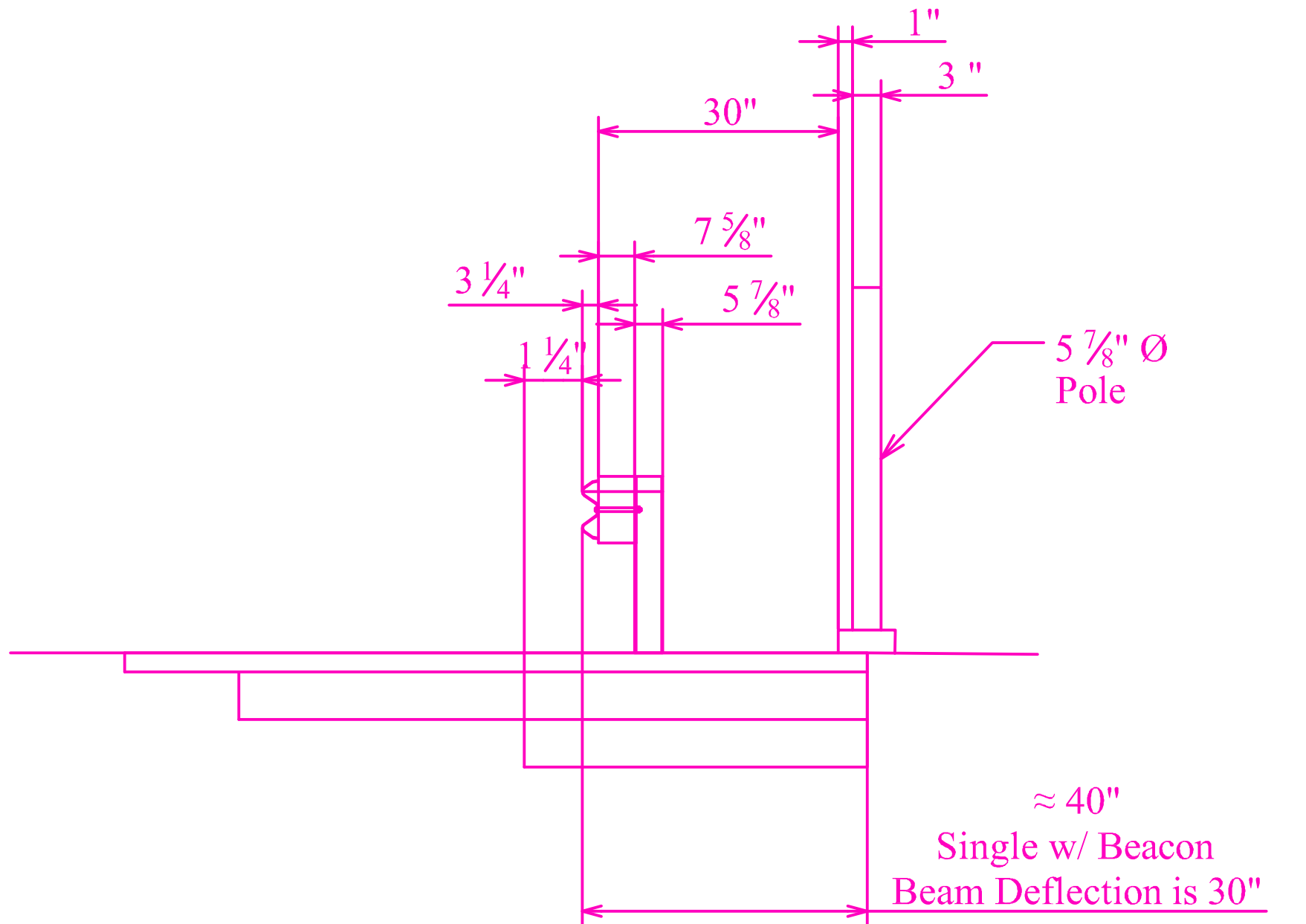
TYPICAL SECTION
H-1 # STA. 456+10 TO H-1 # STA. 457+90
Scale: 1" = 10'



TYPICAL SECTION
H-1 # STA. 457+90 TO H-1 # STA. 458+25
Scale: 1" = 10'

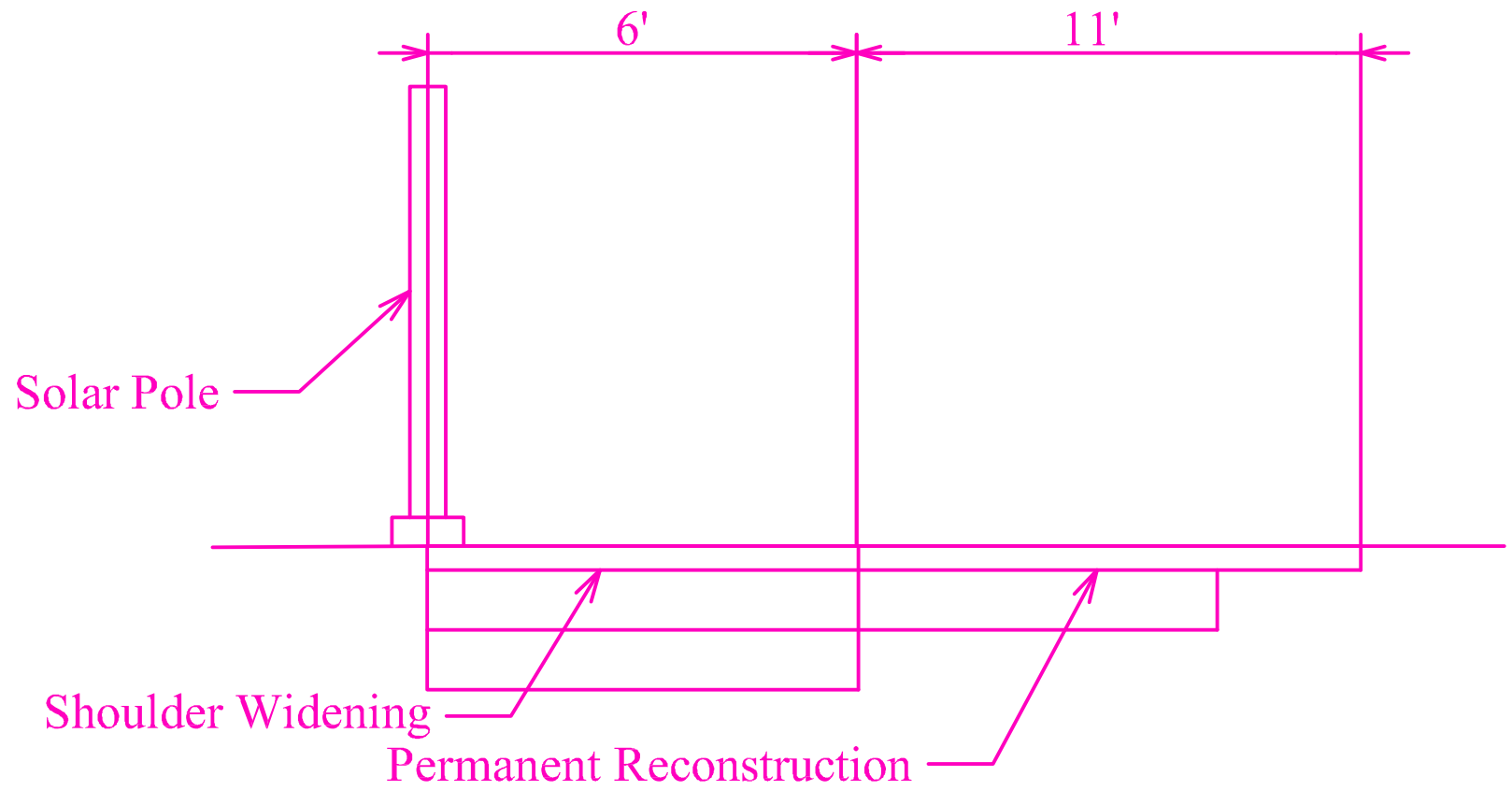


TYPICAL SECTION
H-1 # STA. 458+25 TO H-1 # STA. 463+00
Scale: 1" = 10'



LIGHT POLE CONFLICT STA. 495+73.40
Scale: nts

Note:
1. Relocate existing light pole 40" from the new edge of shoulder, which will situate the face of the light pole approx. 31" from back of new guardrail.



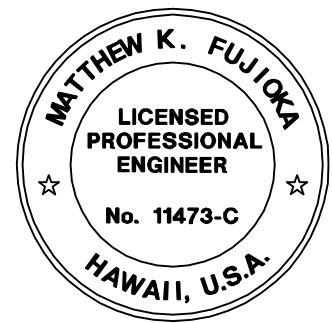
SOLAR POLE RELOCATION STA. 462+00
Scale: nts

LEGEND FOR AS-BUILT POSTINGS

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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

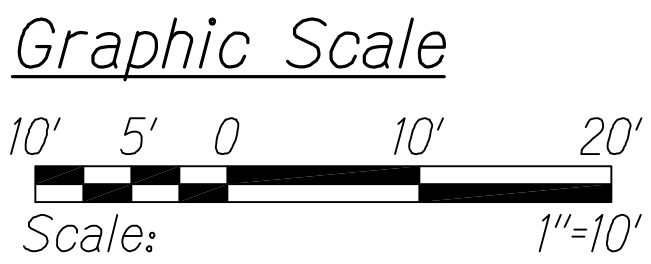
**TYPICAL SECTIONS**

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 10' Date: July, 2016

SHEET No. RS-01 OF 14 SHEETS

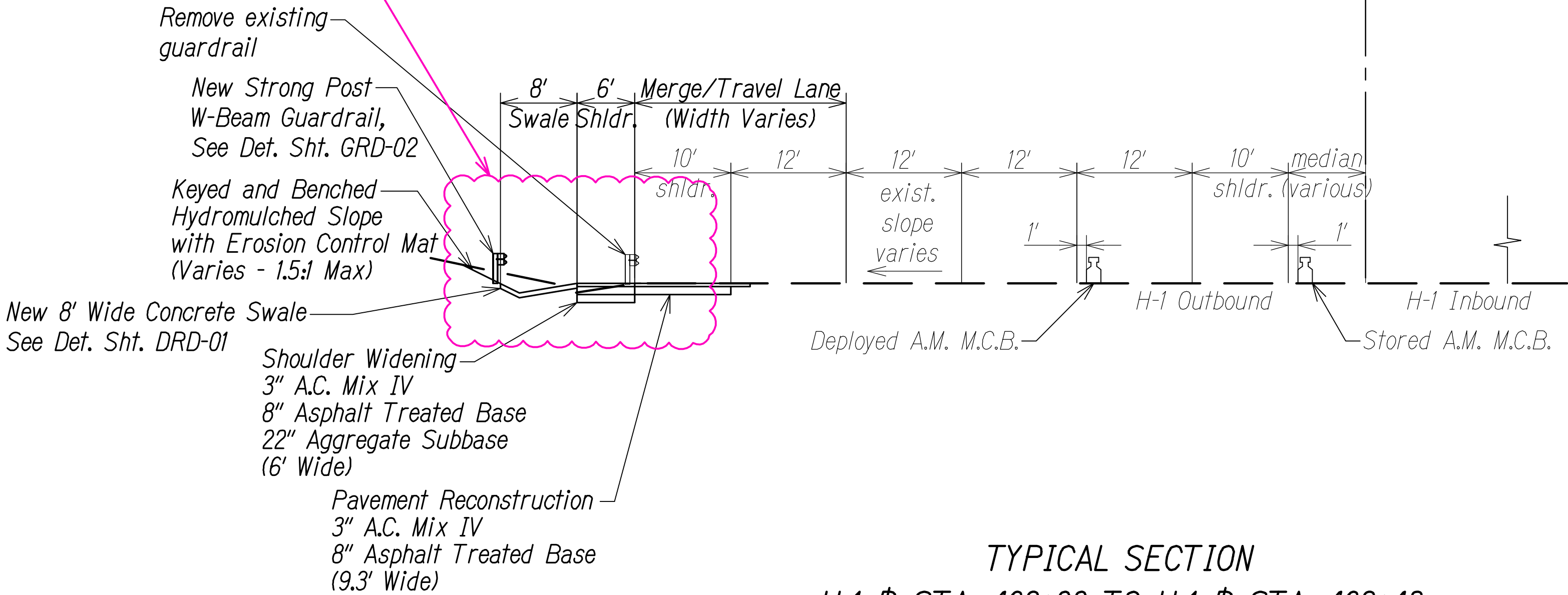
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DATE: MARCH 23, 2016  
BY: *Benji H. Tjia*  
OBY: *Benji H. Tjia*  
OBY: *Benji H. Tjia*  
OBY: *Benji H. Tjia*

SURVEY PLOTTED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
DESIGNED BY: \_\_\_\_\_  
NOTED BY: \_\_\_\_\_  
QUANTITIES BY: \_\_\_\_\_  
CHECKED BY: \_\_\_\_\_  
No. \_\_\_\_\_

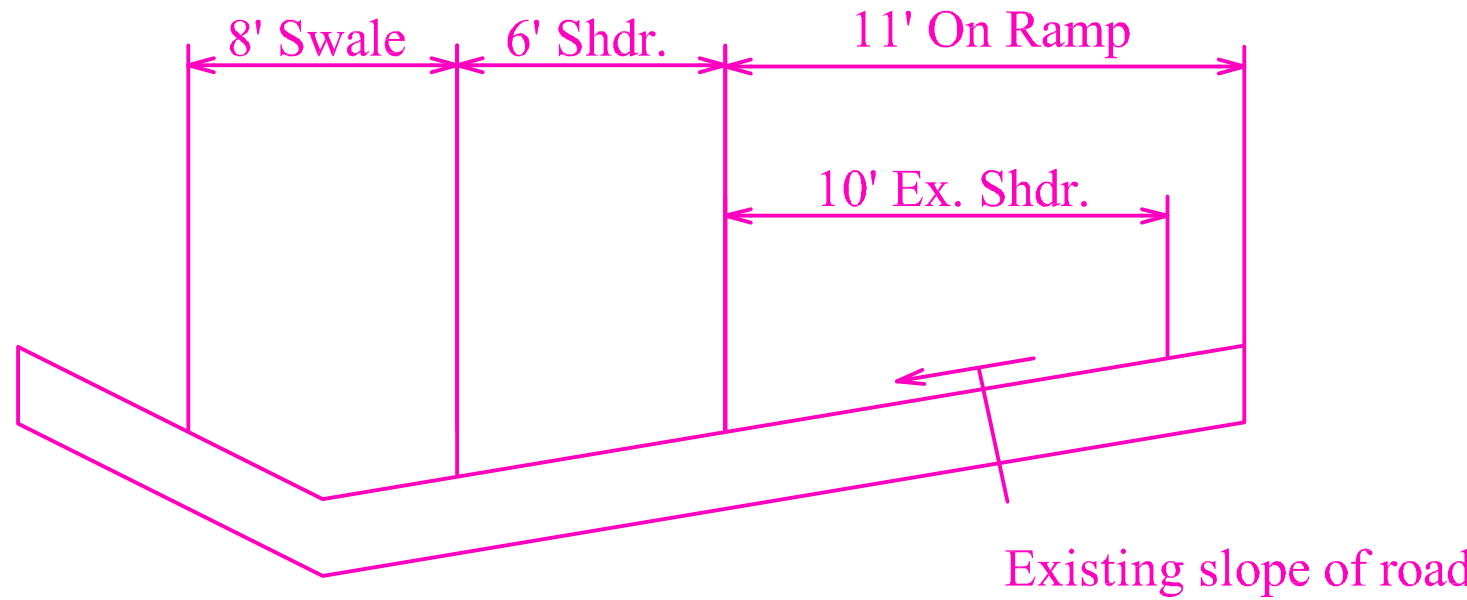


| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 14        | 605          |

Sta. 463+00 To Sta. 480+75  
Follow existing cross slope,  
See Section Detail, This Sheet

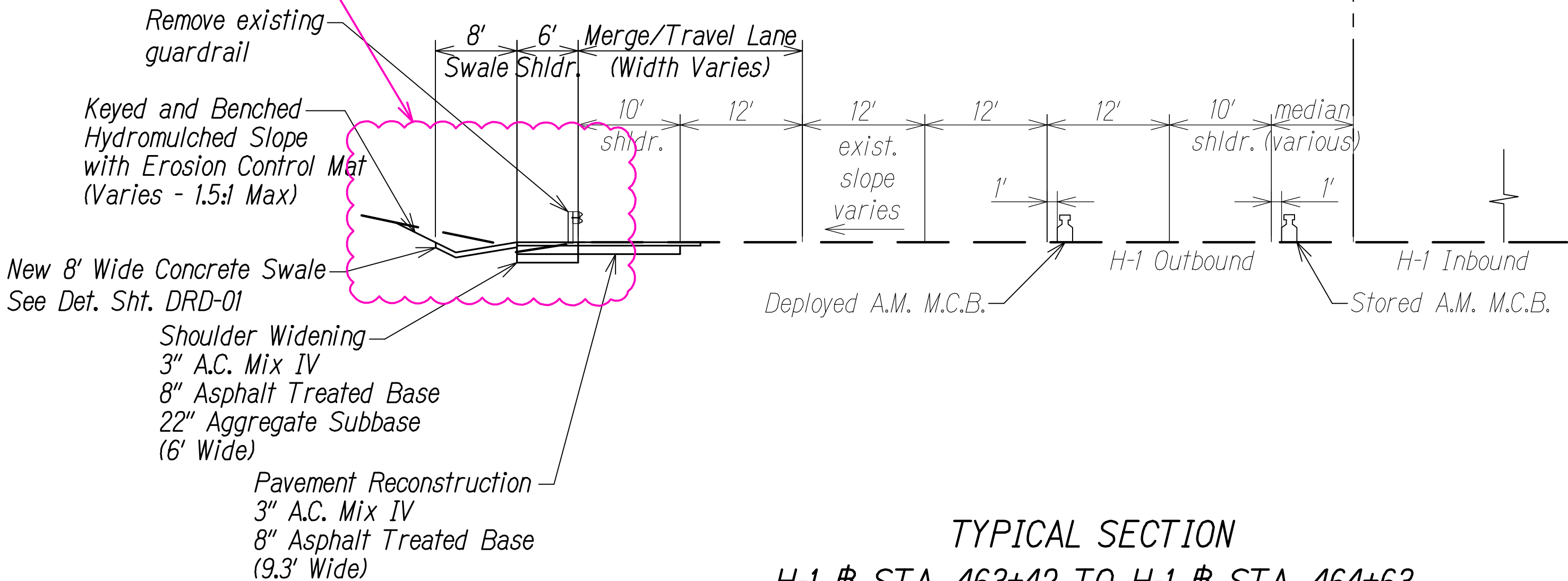


TYPICAL SECTION  
H-1 # STA. 463+00 TO H-1 # STA. 463+42  
Scale: 1" = 10'



SECTION  
Scale: nts

Sta. 463+00 To Sta. 480+75  
Follow existing cross slope,  
See Section Detail, This Sheet



TYPICAL SECTION  
H-1 # STA. 463+42 TO H-1 # STA. 464+63  
Scale: 1" = 10'

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Roadway Text for as-built posting



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

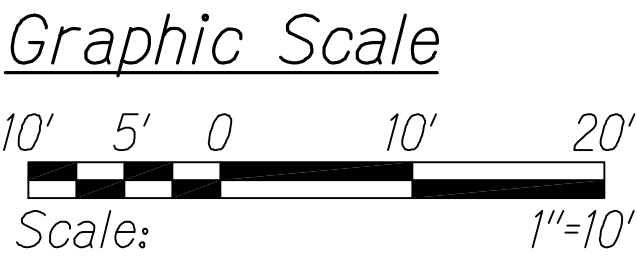
TYPICAL SECTIONS

INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 & 2
FEDERAL AID PROJECT NO. NH-HI-1 (260)
Scale: 1" = 10' Date: July, 2016

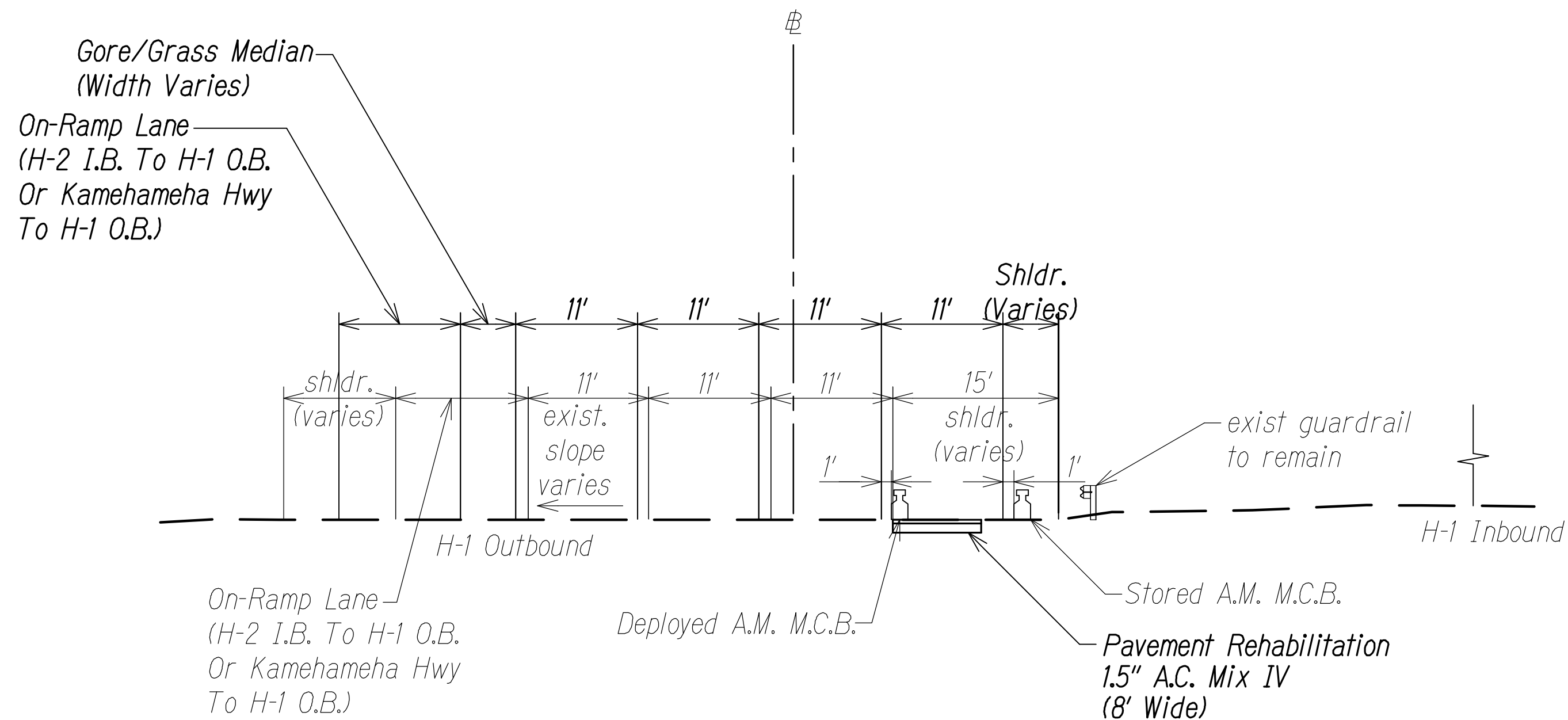
SHEET No. RS-02 OF 14 SHEETS

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

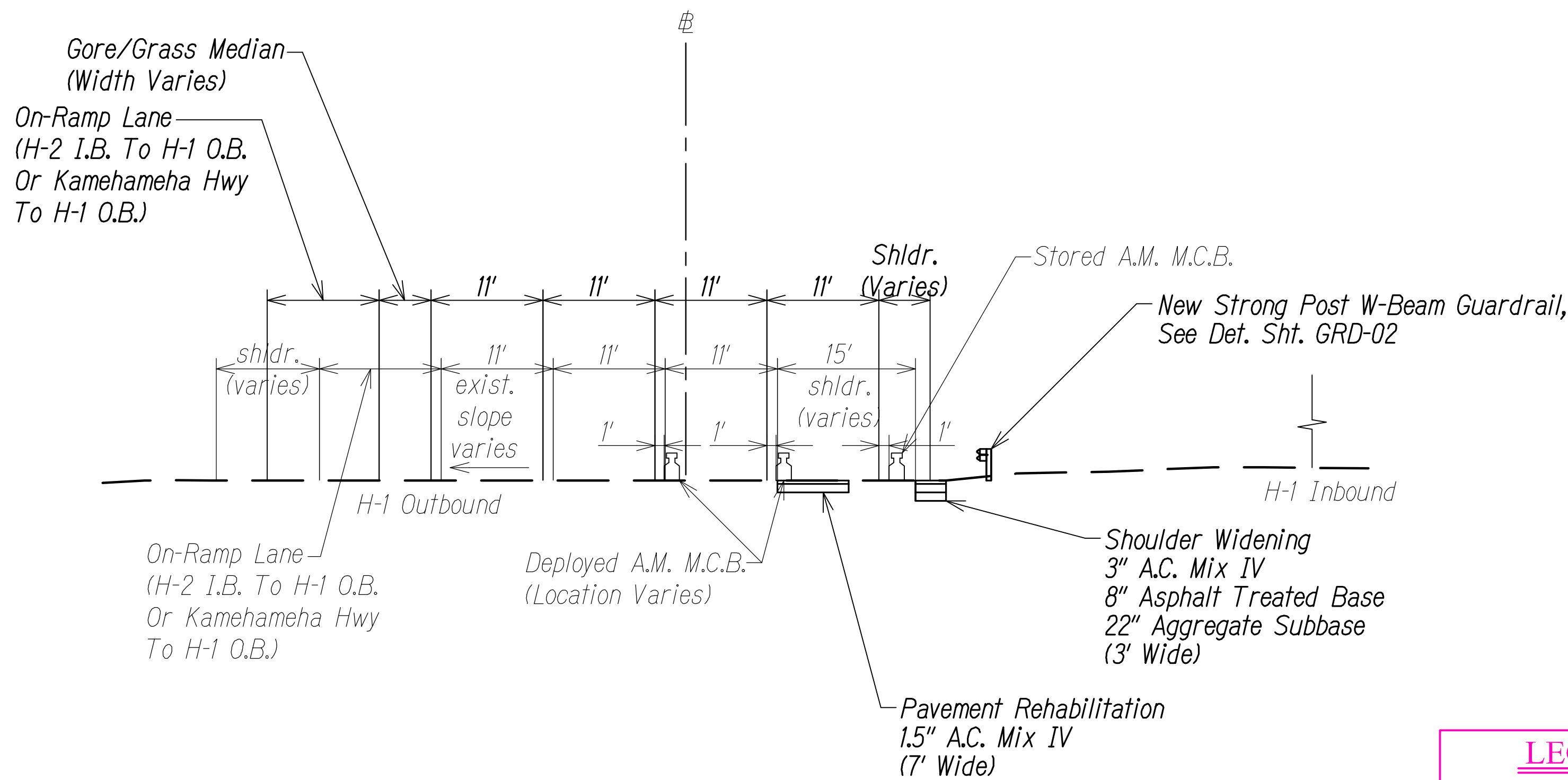
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| ORIGINAL PLAN | DATE |
| NOTED BY | |
| DESIGNED BY | |
| QUANTITIES BY | |
| CHECKED BY | |



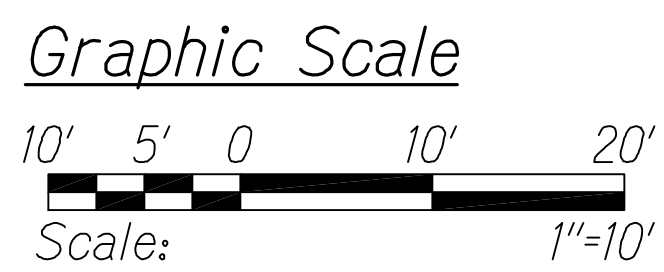
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-HI-1 (260) | 2014 | 16 | 605 |



TYPICAL SECTION
H-1 @ STA. 480+71 TO H-1 @ STA. 488+50
Scale: 1" = 10'



TYPICAL SECTION
H-1 @ STA. 488+50 TO H-1 @ STA. 494+32
Scale: 1" = 10'

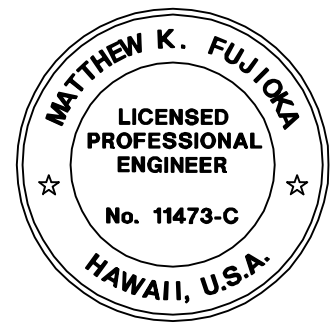


**LEGEND FOR
AS-BUILT POSTINGS**

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Roadway Text for as-built posting



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

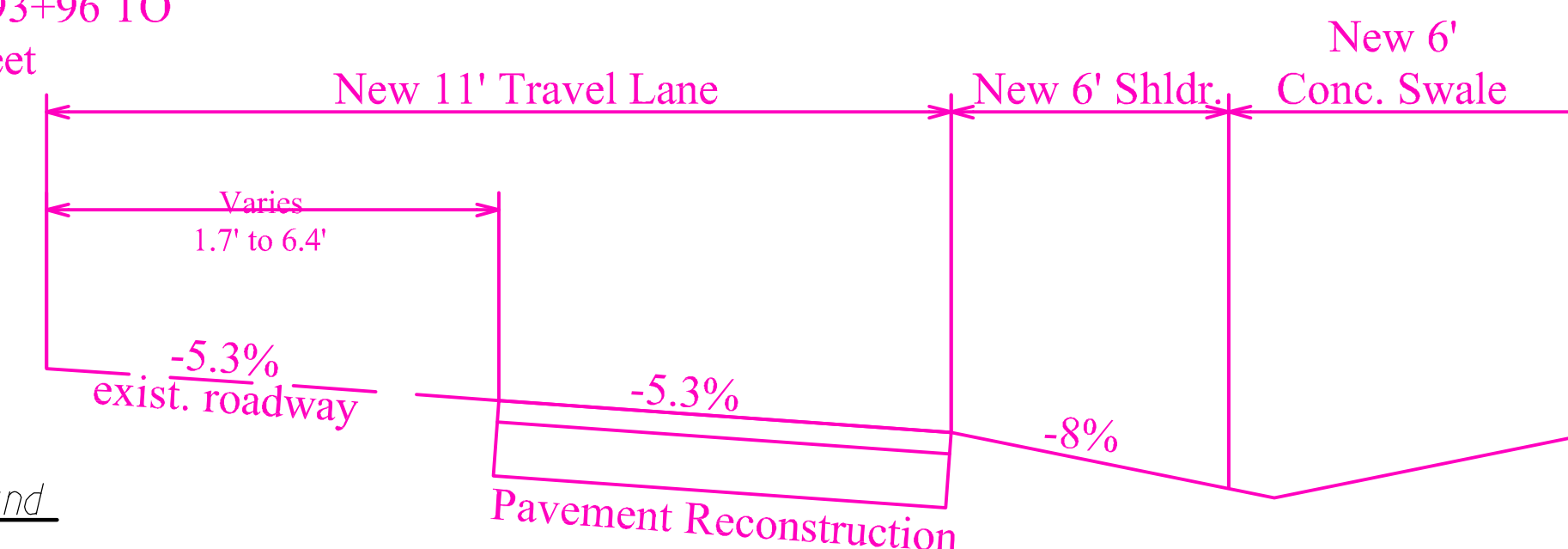
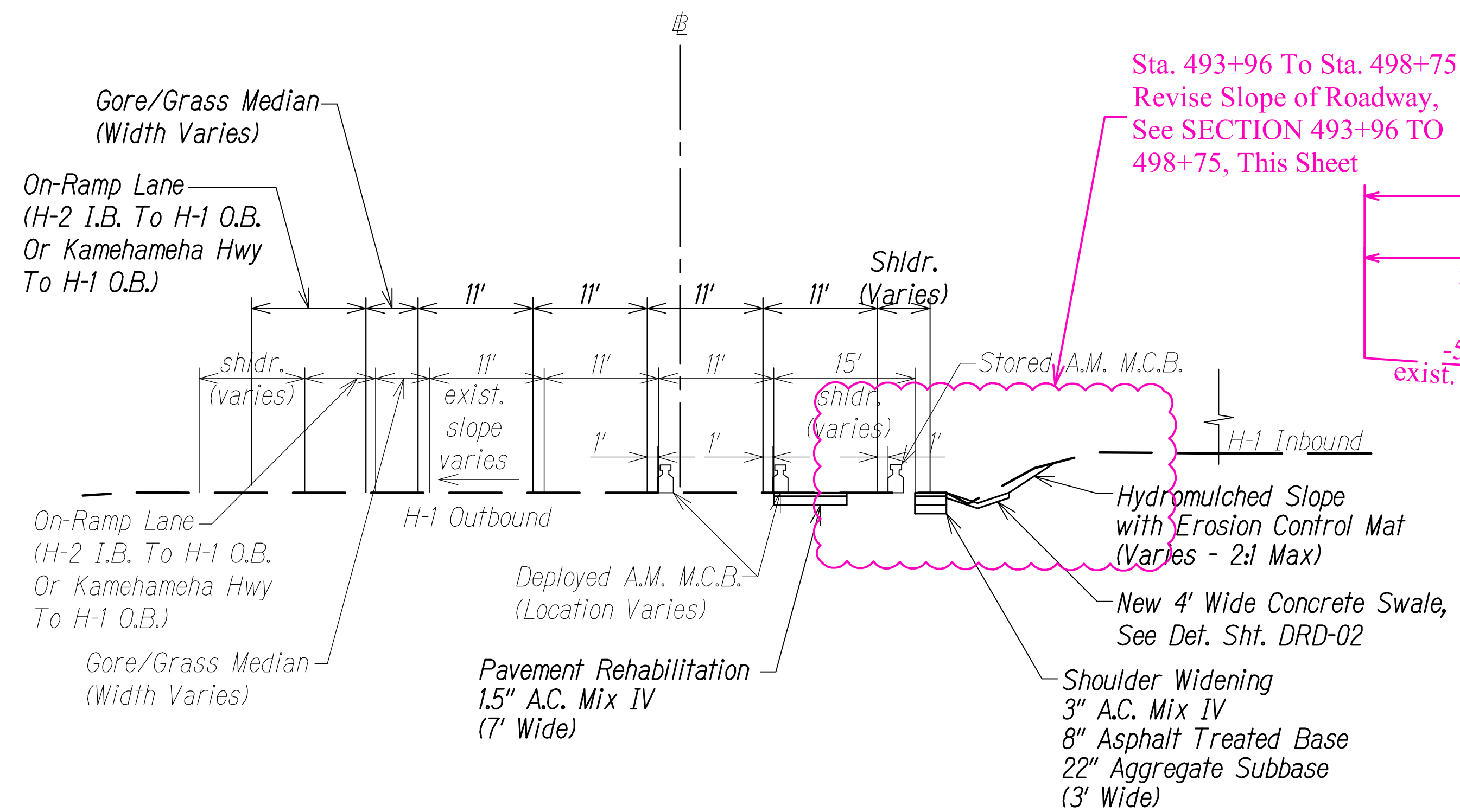
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**TYPICAL SECTIONS**

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 10' Date: July, 2016

SHEET No. RS-04 OF 14 SHEETS

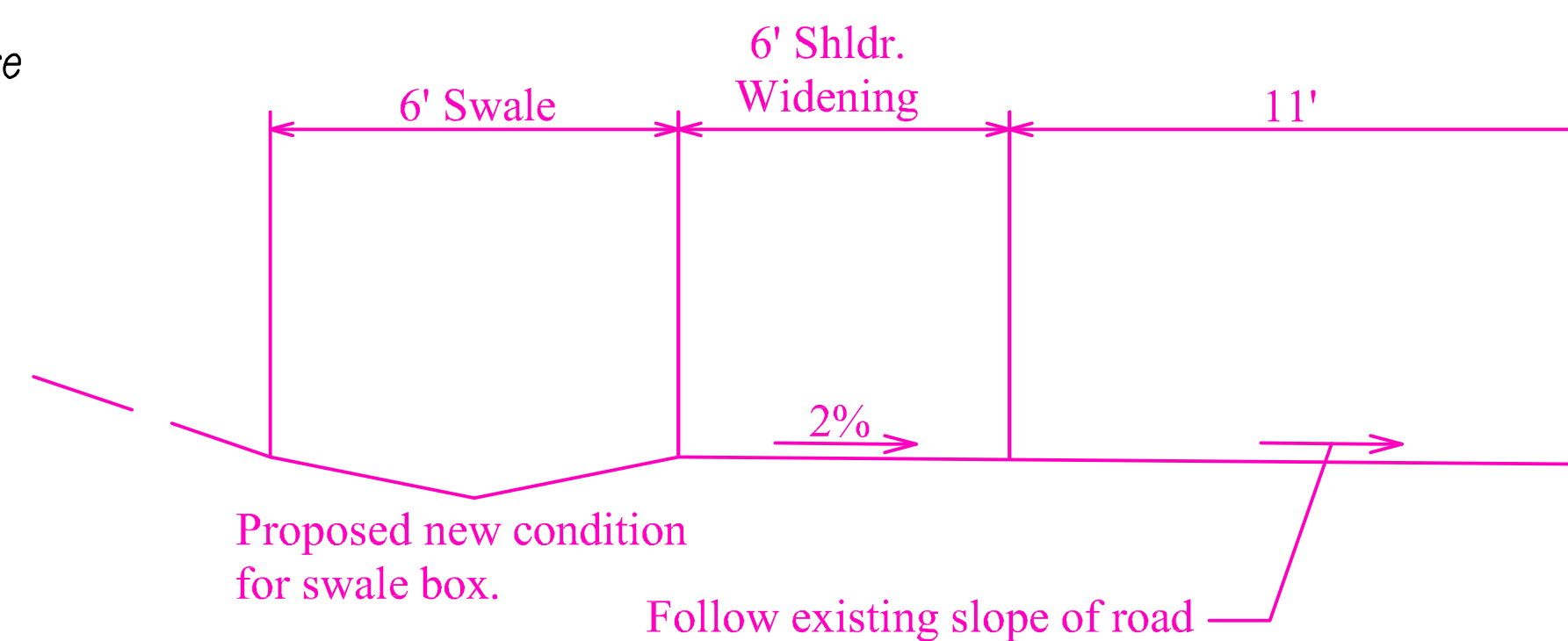
| FED. ROAD<br>DIST. NO. | STATE | FED. AID<br>PROJ. NO. | FISCAL<br>YEAR | SHEET<br>NO. | TOTAL<br>SHEETS |
|------------------------|-------|-----------------------|----------------|--------------|-----------------|
| HAWAII                 | HAW.  | NH-HI-1 (260)         | 2014           | 17           | 605             |



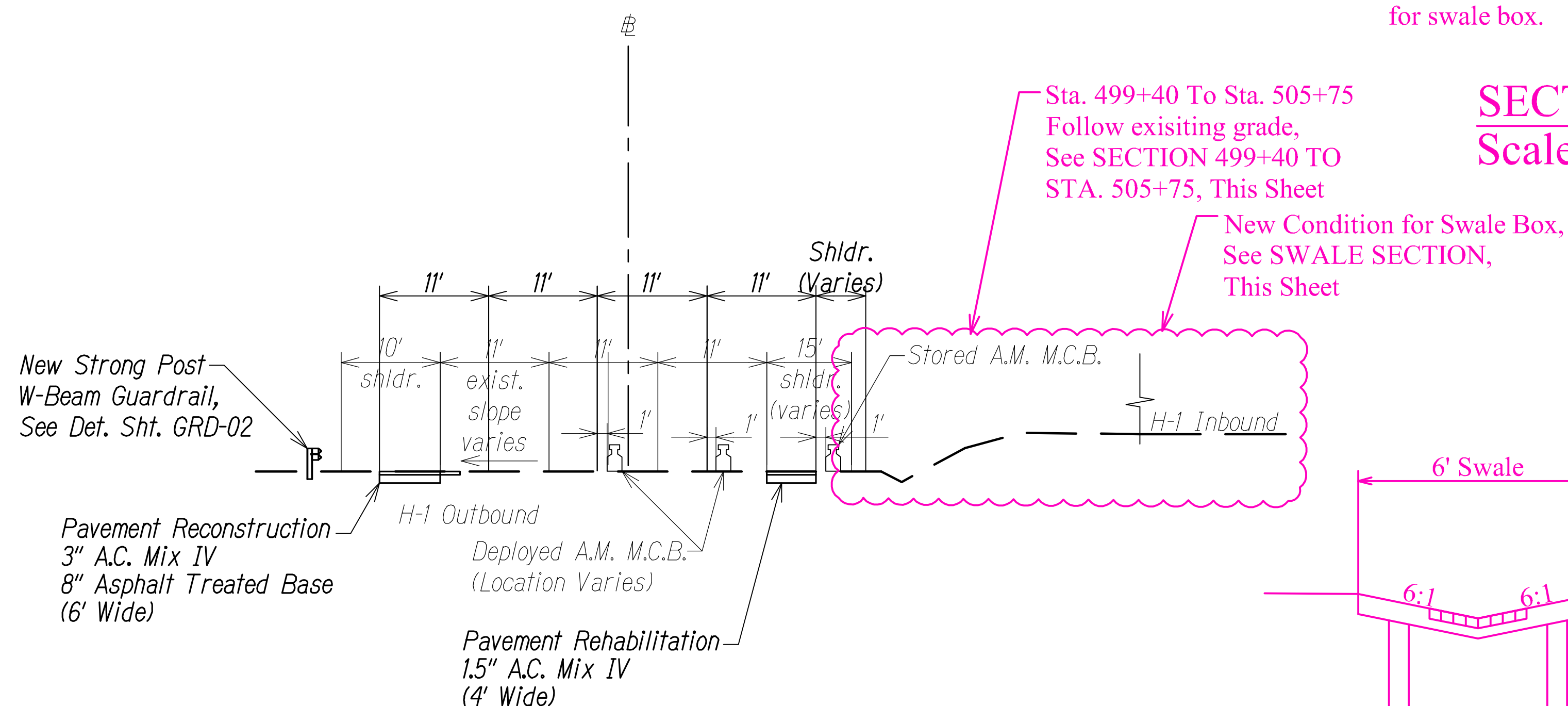
Note:

1. Match exist. slope of roadway.

SECTION 493+96 TO 498+75  
Scale: nts



SECTION 499+40 TO 505+75  
Scale: nts



### 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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*Matt J.* APRIL 30, 2018

WILSON OKAMOTO CORPORATION LIC EXP DATE

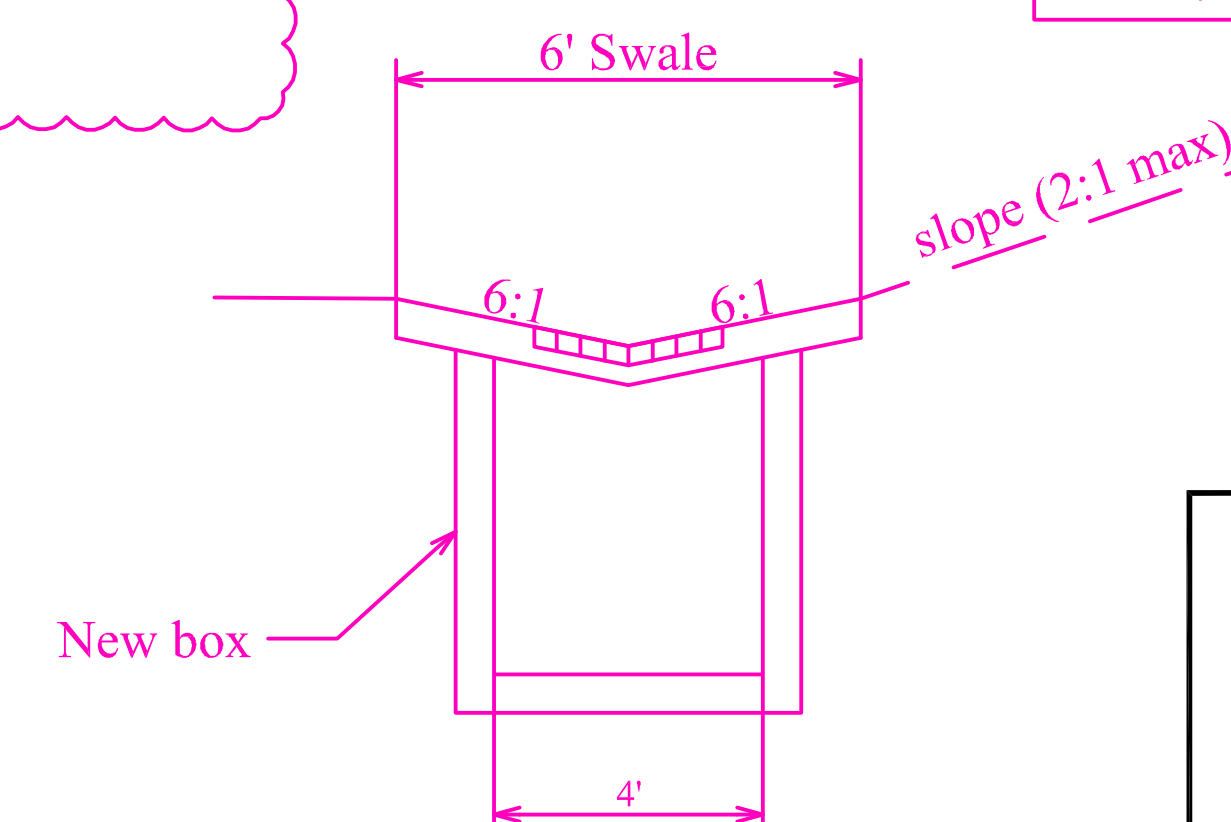
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

## TYPICAL SECTIONS

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

Scale: 1" = 10' Date: July, 2016

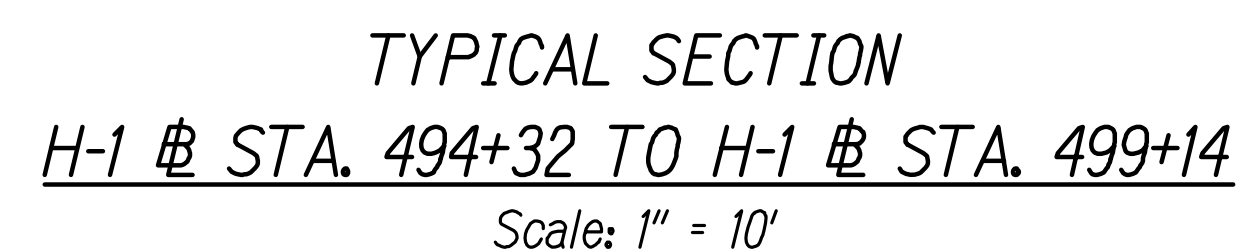
SHEET No. *RS-05* OF *14* SHEETS



SWALE SECTION

---

Scale: nts



TYPICAL SECTION  
H-1 @ STA. 499+14 TO H-1 @ STA. 499+87  
Scale: 1" = 10'

Graphic Scale

10' 5' 0 10' 20'

Scale: 1"=10'

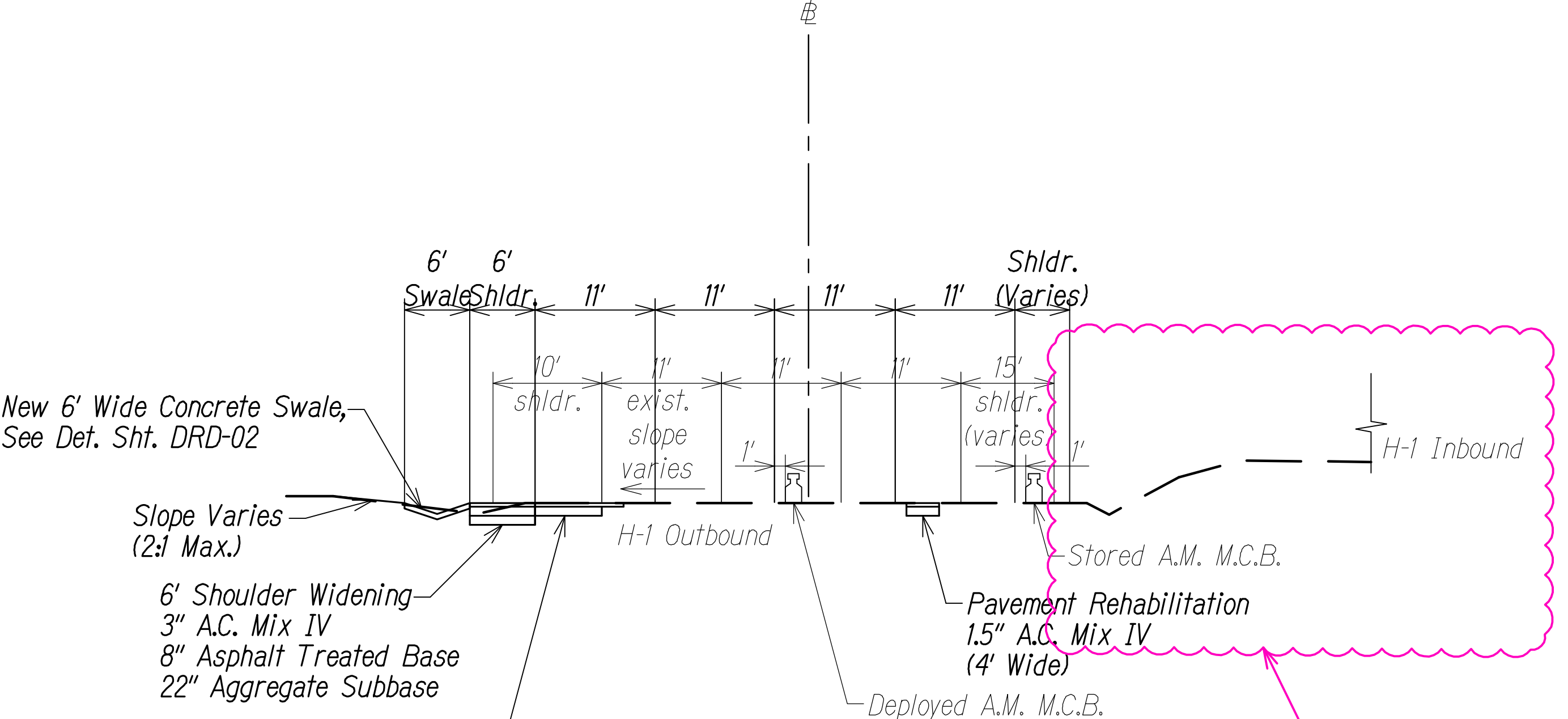
QC/QA REVIEW 100%  
☒ BY *M. H. H.*  
☐ BY *P. H. H.*  
☐ BY \_\_\_\_\_  
☐ BY \_\_\_\_\_

DATE: *MARCH 23, 2017*

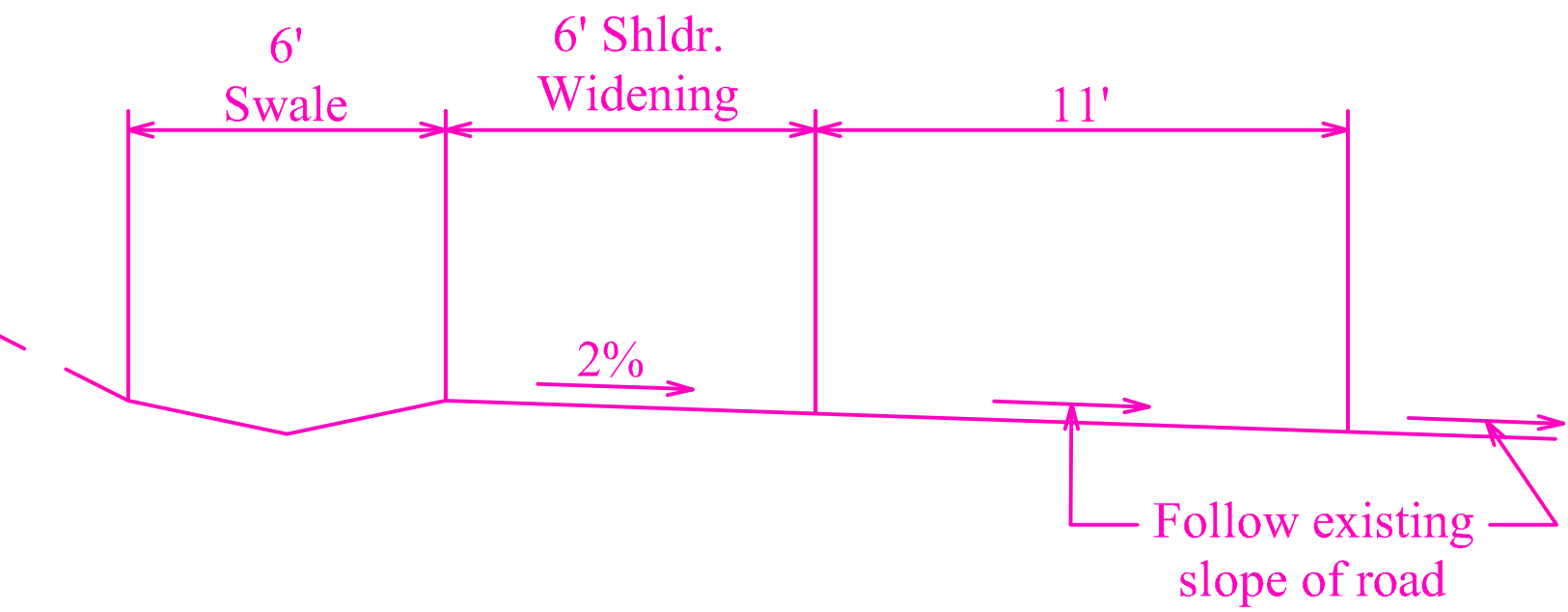
*Amey K. Jadhav*  
*John P. H.*

|                  |                                    |
|------------------|------------------------------------|
| ORIGINAL<br>PLAN | SURVEY PLOTTED BY _____ DATE _____ |
| NOTE BOOK        | DRAWN BY _____                     |
|                  | TRACED BY _____                    |
|                  | DESIGNED BY _____                  |
|                  | QUANTITIES BY _____                |
| No. _____        | CHECKED BY _____                   |

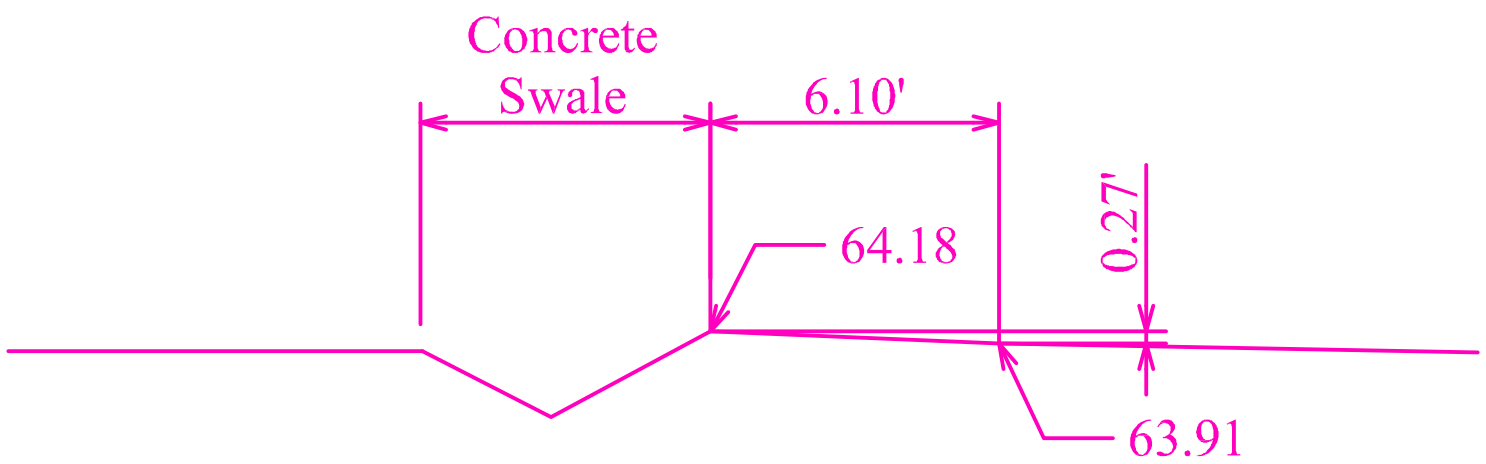
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 18        | 605          |



**TYPICAL SECTION**  
**H-1 @ STA. 499+87 TO H-1 @ STA. 505+48**  
Scale: 1" = 10'

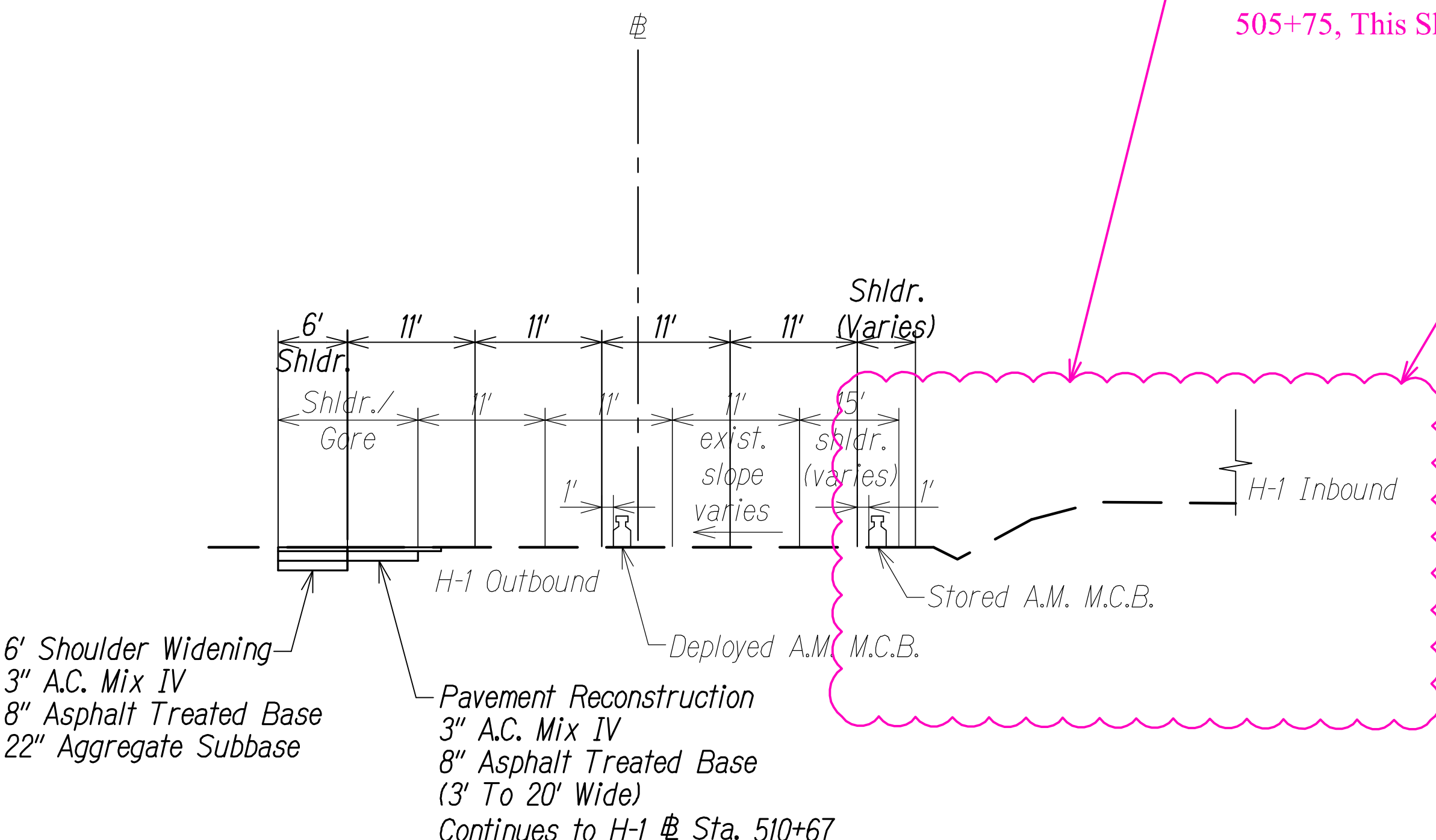


**SECTION STA. 499+40 TO STA. 505+75**  
Scale: nts



**DRAWING B**  
Scale: nts

Note:  
Follow Proposed Grades of DRAWING B to Move Concrete Swale Back 45.20', Pave Area and Blend Grades Into Safer Configuration



**TYPICAL SECTION**  
**H-1 @ STA. 505+48 TO H-1 @ STA. 508+00**  
Scale: 1" = 10'

**LEGEND FOR AS-BUILT POSTINGS**

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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

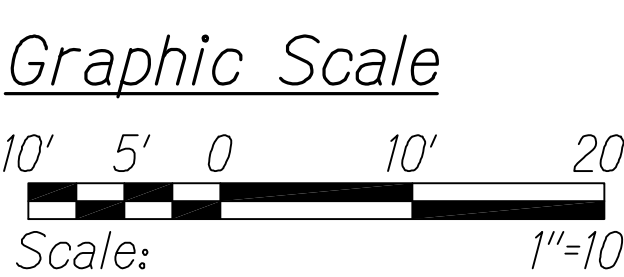
**TYPICAL SECTIONS**

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 10' Date: July, 2016

SHEET No. RS-06 OF 14 SHEETS

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

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

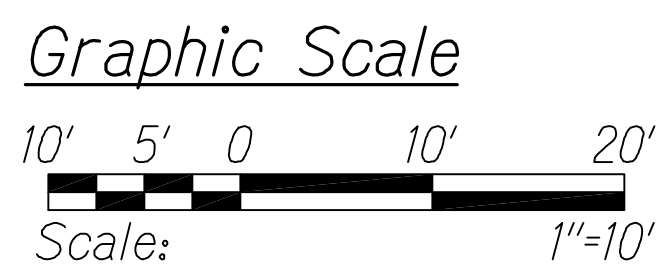
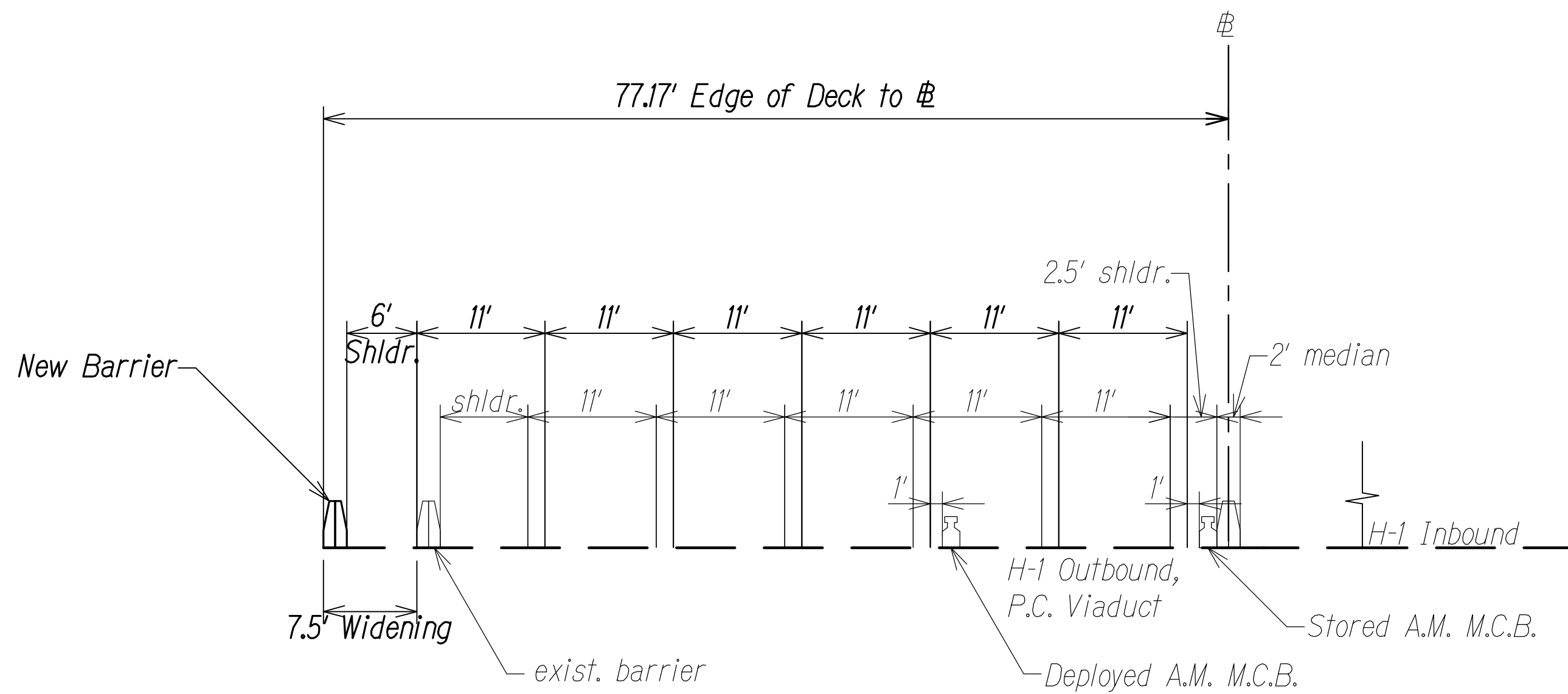
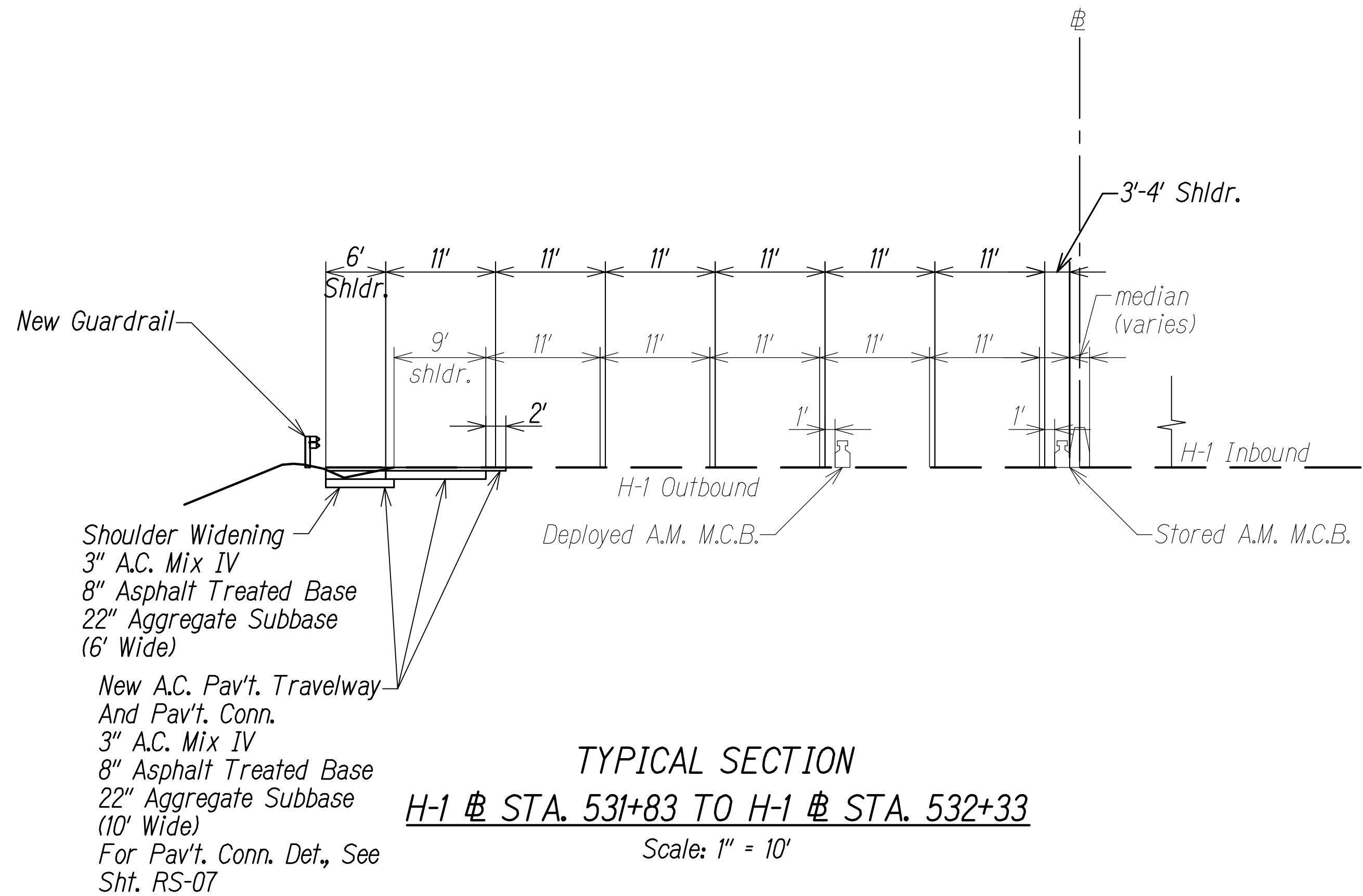




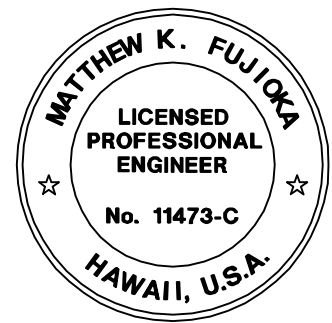




| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 22        | 605          |



| 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  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

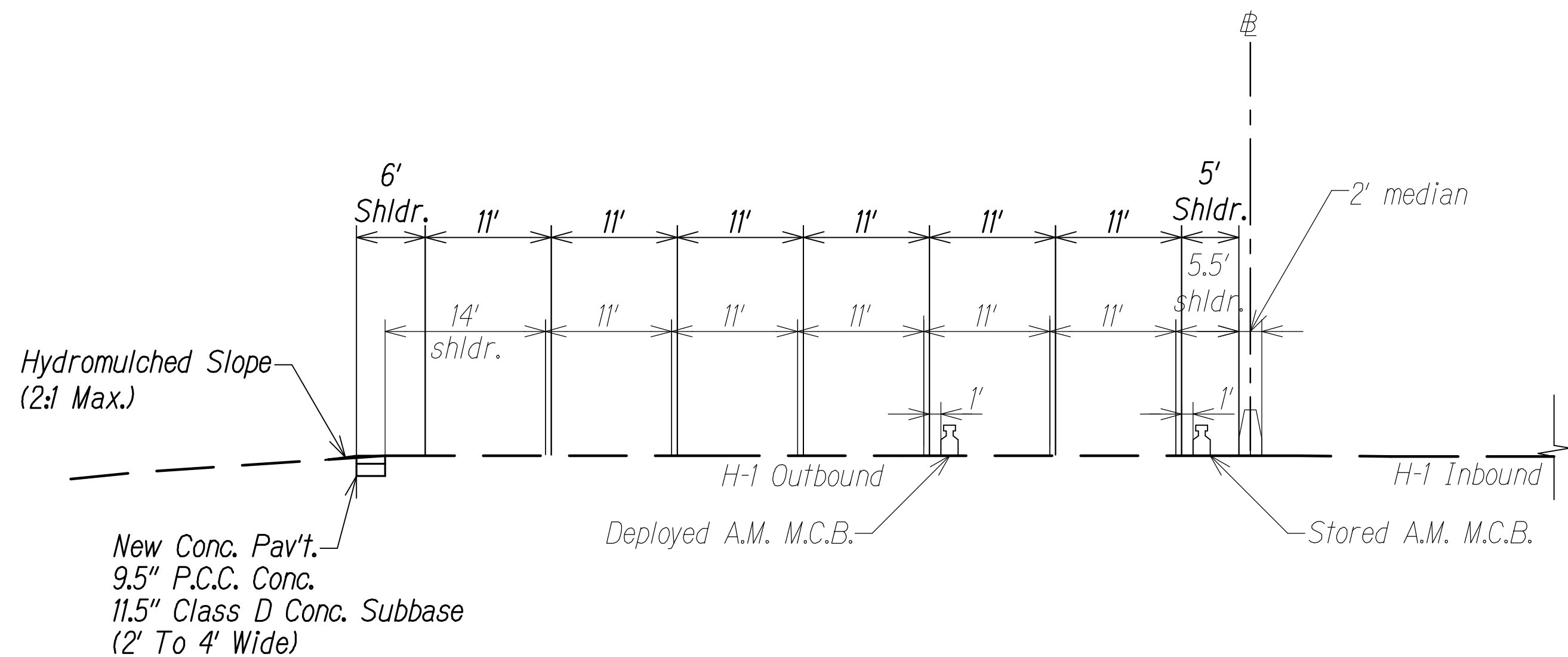
**TYPICAL SECTIONS**

INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 10' Date: July, 2016

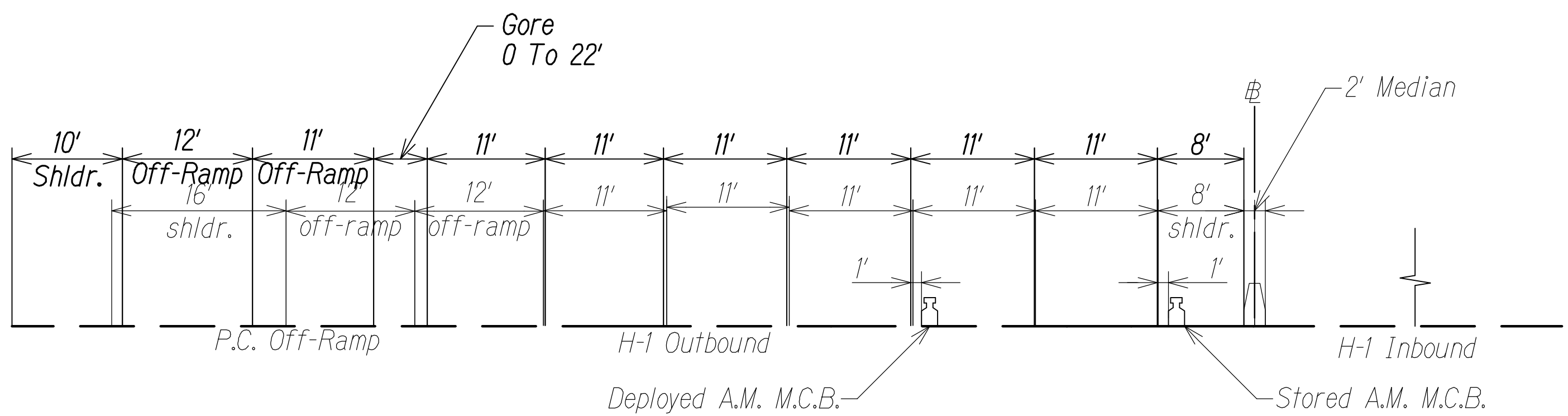
SHEET No. RS-10 OF 14 SHEETS



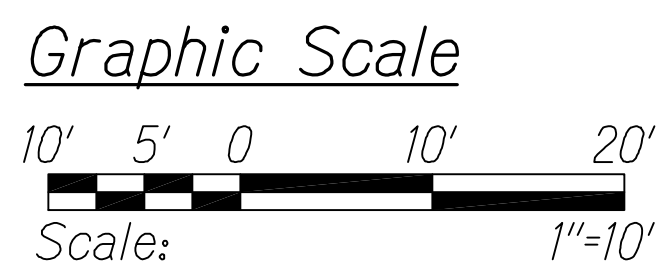
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 24        | 605          |



TYPICAL SECTION  
H-1 @ STA. 75+29 TO H-1 @ STA. 85+00  
Scale: 1" = 10'



TYPICAL SECTION  
H-1 @ STA. 85+00 TO H-1 @ STA. 88+34  
Scale: 1" = 10'

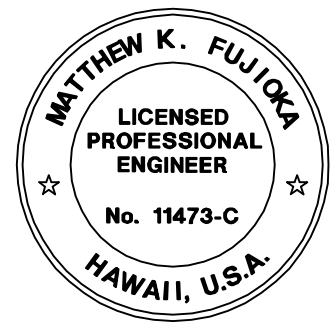


**LEGEND FOR AS-BUILT POSTINGS**

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Roadway Text for as-built posting



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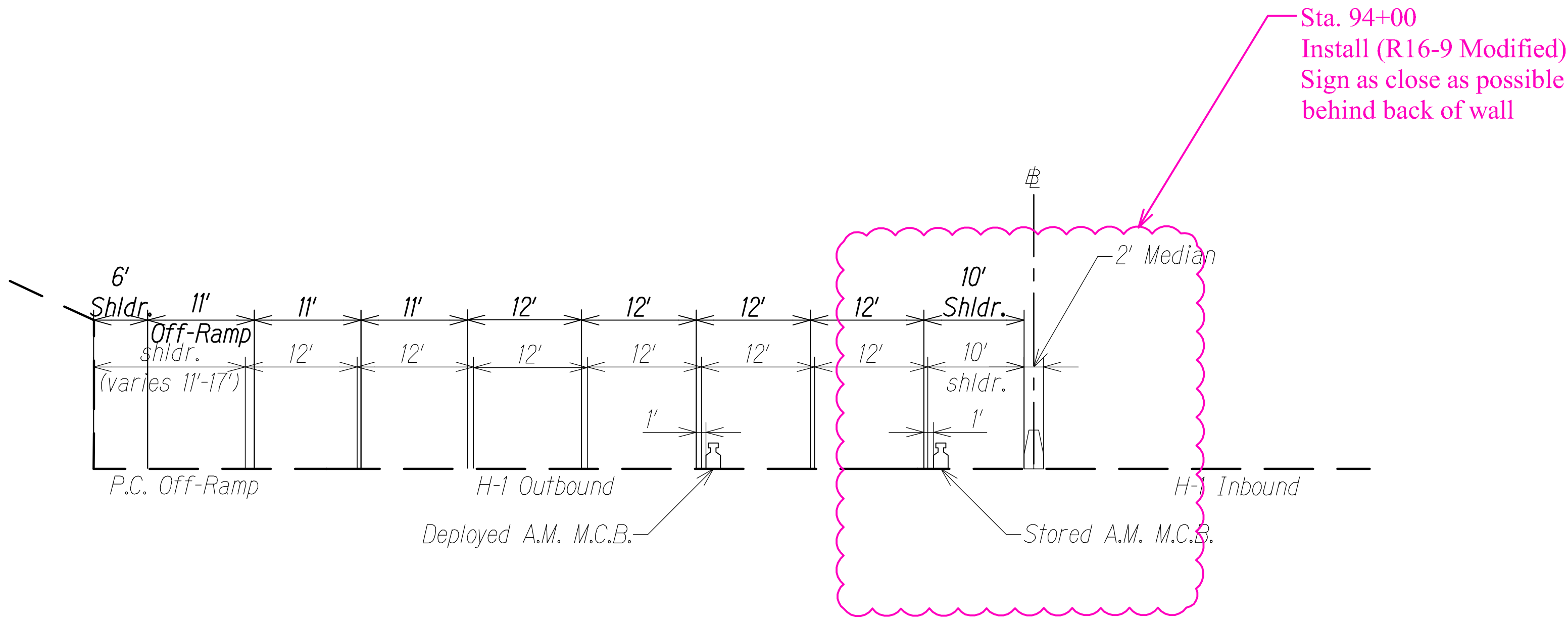
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**TYPICAL SECTIONS**

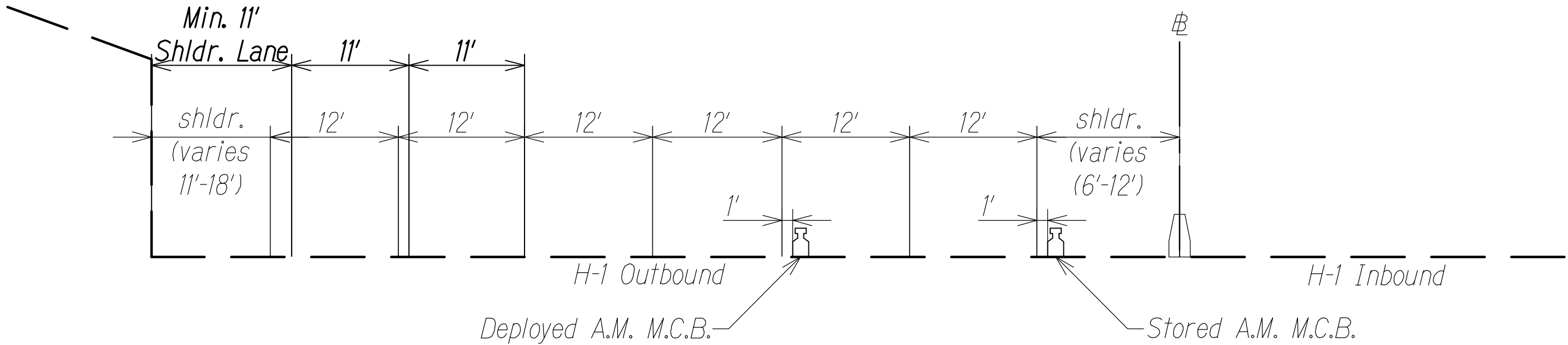
INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-HI-1 (260)  
Scale: 1" = 10' Date: July, 2016

SHEET No. RS-12 OF 14 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-H1-1 (260)      | 2014        | 25        | 605          |



TYPICAL SECTION  
H-1 @ STA. 88+34 TO H-1 @ STA. 97+13  
Scale: 1" = 10'



TYPICAL SECTION  
H-1 @ STA. 97+13 TO H-1 @ STA. 177+00  
Scale: 1" = 10'

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Roadway Text for as-built posting



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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**TYPICAL SECTIONS**

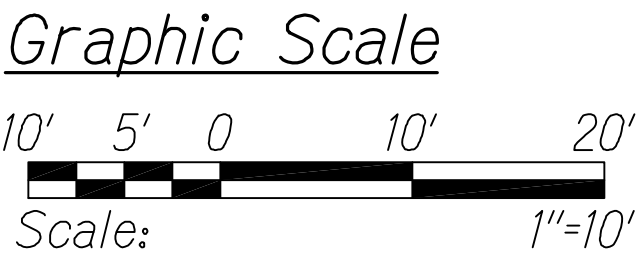
INTERSTATE ROUTE H-1  
PM CONTRAFLOW LANE, PHASE 1 & 2  
FEDERAL AID PROJECT NO. NH-H1-1 (260)  
Scale: 1" = 10' Date: July, 2016

SHEET No. RS-13 OF 14 SHEETS

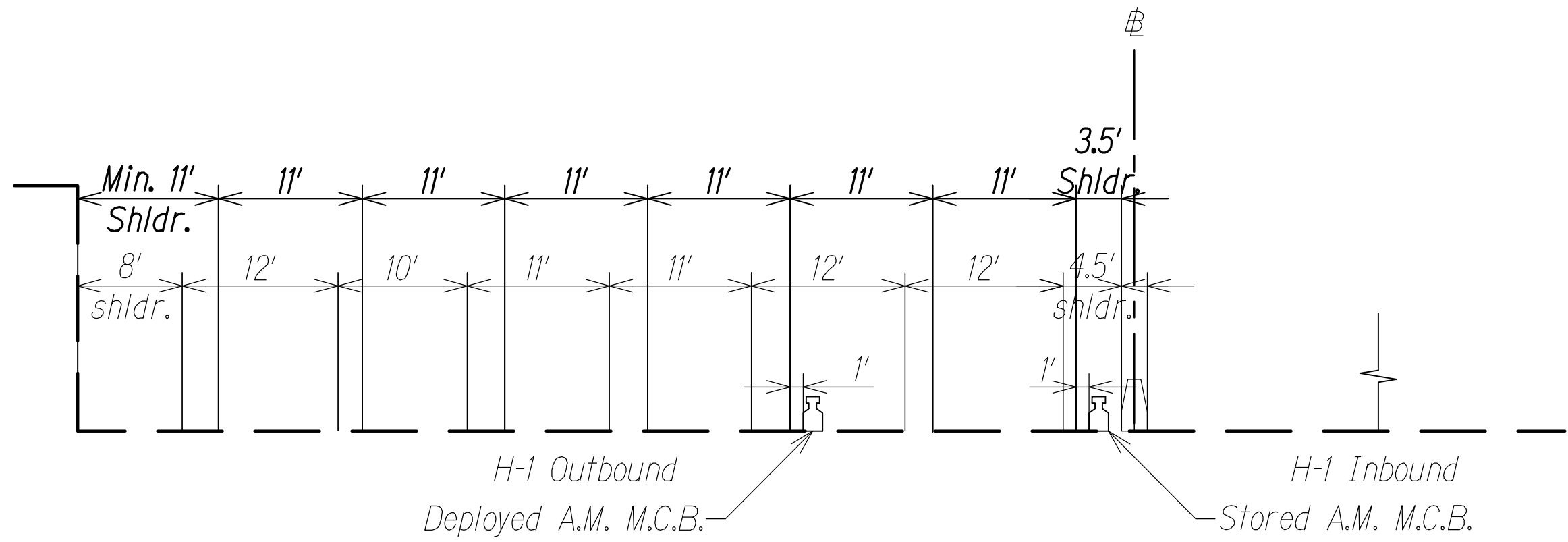
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| QC/QA REVIEW 100% | DATE MARCH 23, 2014 |
| BY                |                     |
| BY                |                     |
| BY                |                     |
| BY                |                     |

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

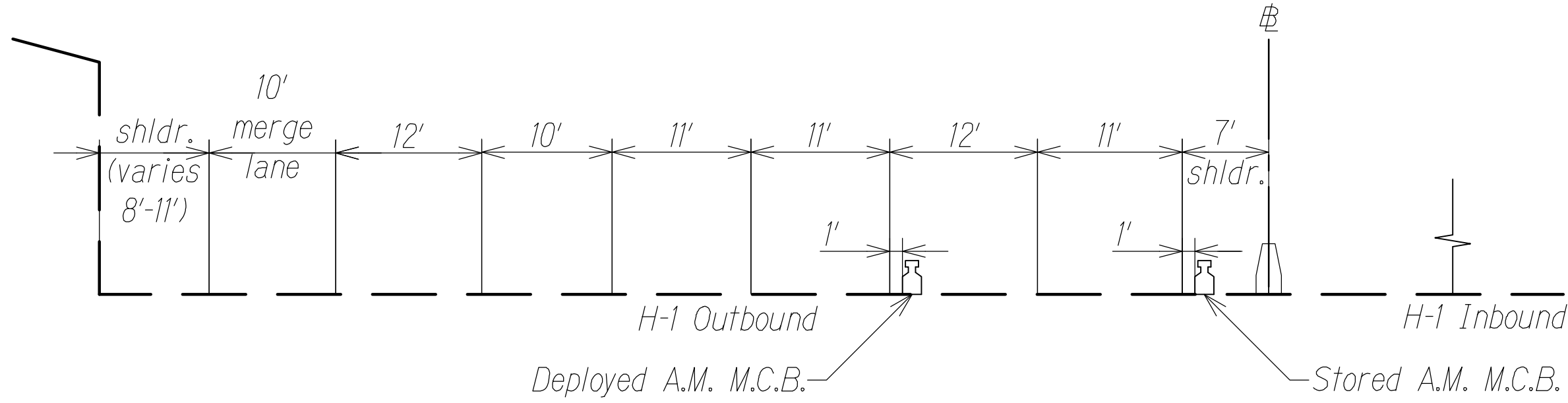
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| ORIGINAL PLAN | No. |
| NOTE BOOK     |     |



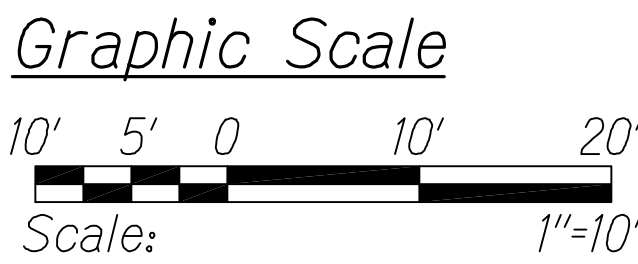
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-HI-1 (260)      | 2014        | 26        | 605          |



TYPICAL SECTION  
H-1 # STA. 177+00 TO H-1 # STA. 184+00  
Scale: 1" = 10'



TYPICAL SECTION  
H-1 # STA. 184+00 TO H-1 # STA. 191+60  
Scale: 1" = 10'



**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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WILSON OKAMOTO CORPORATION LIC. EXP. DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS

INTERSTATE ROUTE H-1
PM CONTRAFLOW LANE, PHASE 1 & 2
FEDERAL AID PROJECT NO. NH-HI-1 (260)
Scale: 1" = 10' Date: July, 2016

SHEET No. RS-14 OF 14 SHEETS