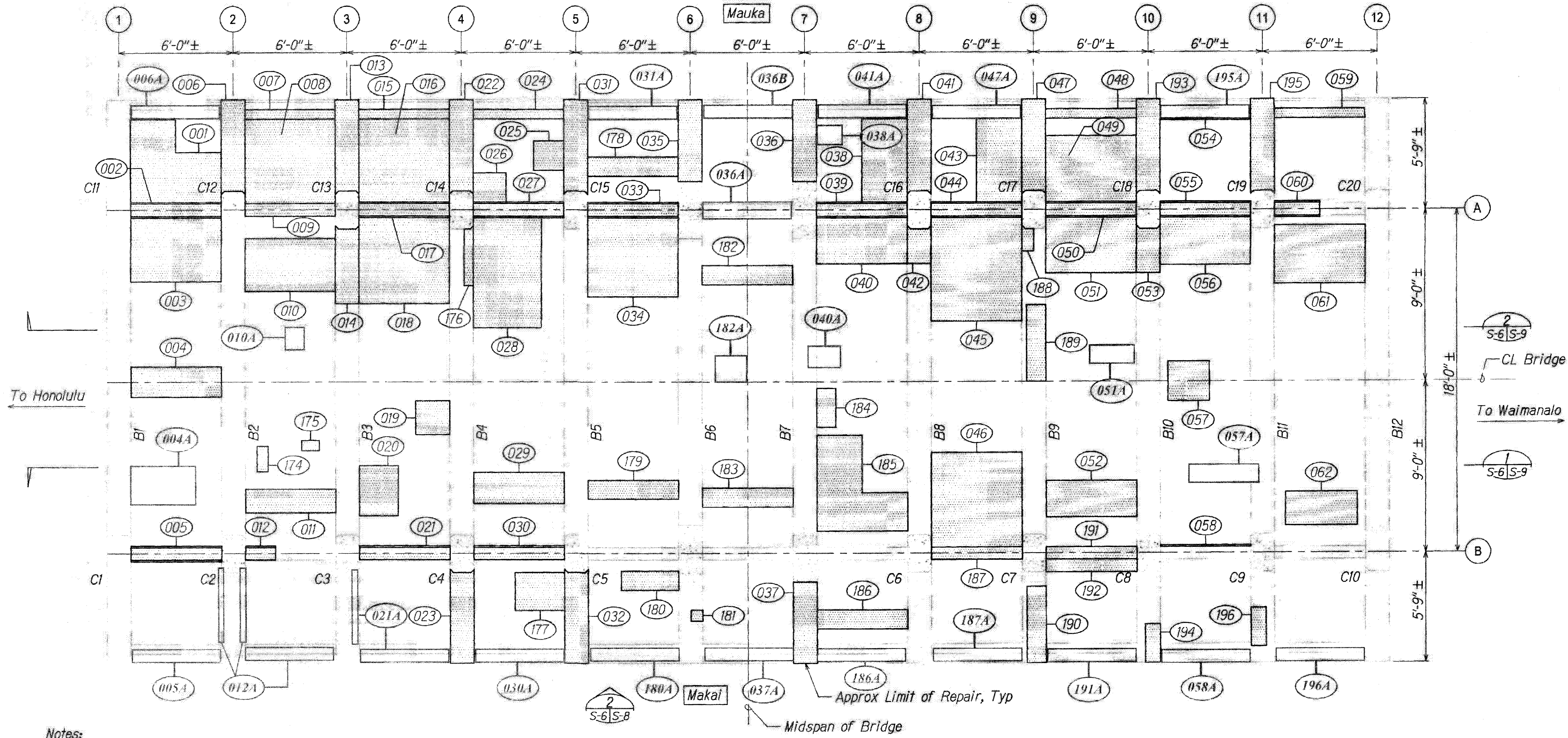


| FED. ROAD DIST. NO. | STATE | PROJ. NO.  | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 72B-01-13M | 2013        | 95-1      | 34           |



**Notes:**

- Contractor shall field verify existing conditions and dimensions.

**LEGEND**

- Extent of Repair
- Repair Number, See Schedule on Sheet S-14

**AS-BUILT DRAWINGS**

This certifies that the dimensions and details on these sheets reflect the As constructed in the field.

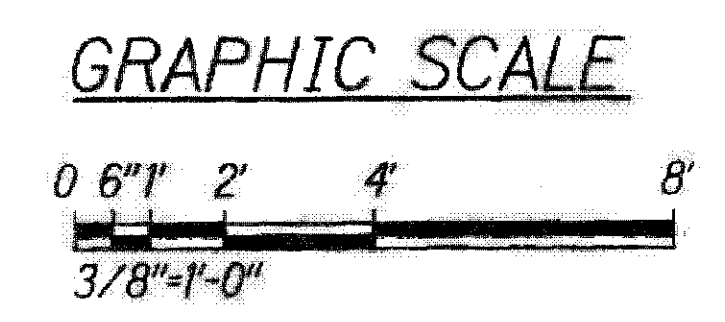
Certified by: \_\_\_\_\_  
Ideal Construction, Inc.

Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

**REFLECTED PLAN VIEW - DECK SOFFIT REPAIRS**  
Scale: 3/8" = 1'-0"

**LEGEND FOR AS-BUILT POSTINGS**

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



**STATE OF HAWAII**  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**REFLECTED PLAN VIEW - DECK SOFFIT REPAIRS**

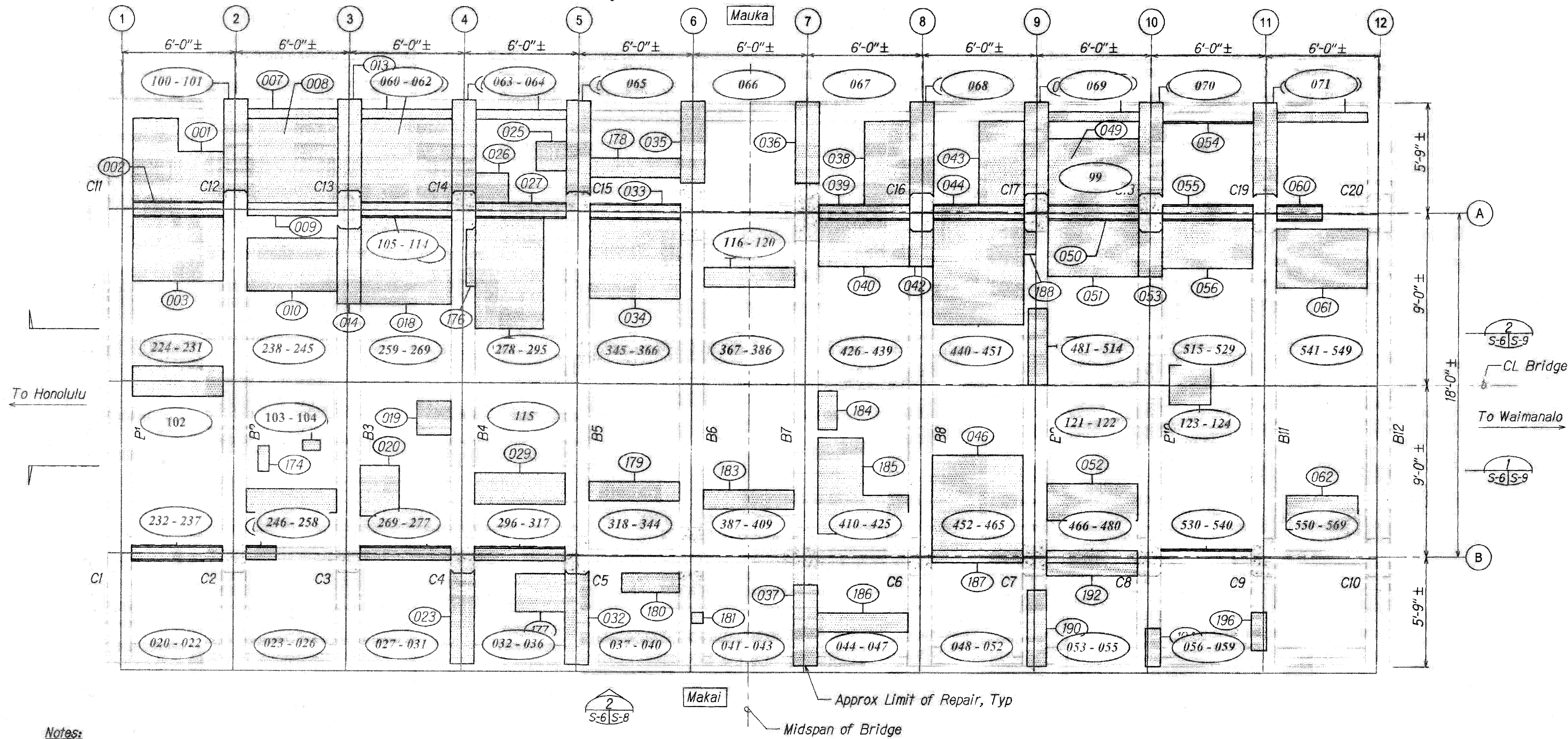
**KALANIANA'OLE HIGHWAY**  
Emergency Repairs of Ihihilauea Bridge  
Project No. 72B-01-13M

Scale: As Shown  
Date: Jan. 16, 2013

SHEET No. 95-1 OF 26 SHEETS

"AS-BUILT"

| FED. ROAD DIST. NO. | STATE | PROJ. NO.  | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 72B-01-13M | 2013        | 95-2      | 34           |



**Notes:**

- Contractor shall field verify existing conditions and dimensions.

**LEGEND**

- Extent of Repair
- Repair Number, See Schedule on Sheet S-14

**AS-BUILT DRAWINGS**

This certifies that the dimensions and details on these drawings reflect the dimensions, details, and specifications as constructed in the field.

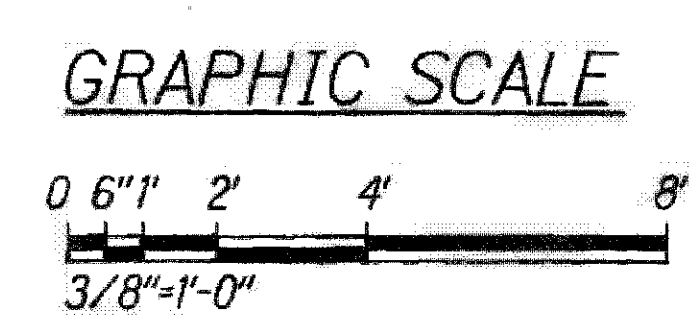
Certified by: *Silwan Ego*  
Ideal Construction, Inc.

Signature: *[Signature]*  
Date: *[Date]*

**REFLECTED PLAN VIEW - DECK SOFFIT REPAIRS**  
Scale: 3/8" = 1'-0"

**LEGEND FOR AS-BUILT POSTINGS**

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



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**REFLECTED PLAN VIEW - DECK SOFFIT REPAIRS**

KALANIANA'OLE HIGHWAY  
Emergency Repairs of Ihiihilauea Bridge  
Project No. 72B-01-13M

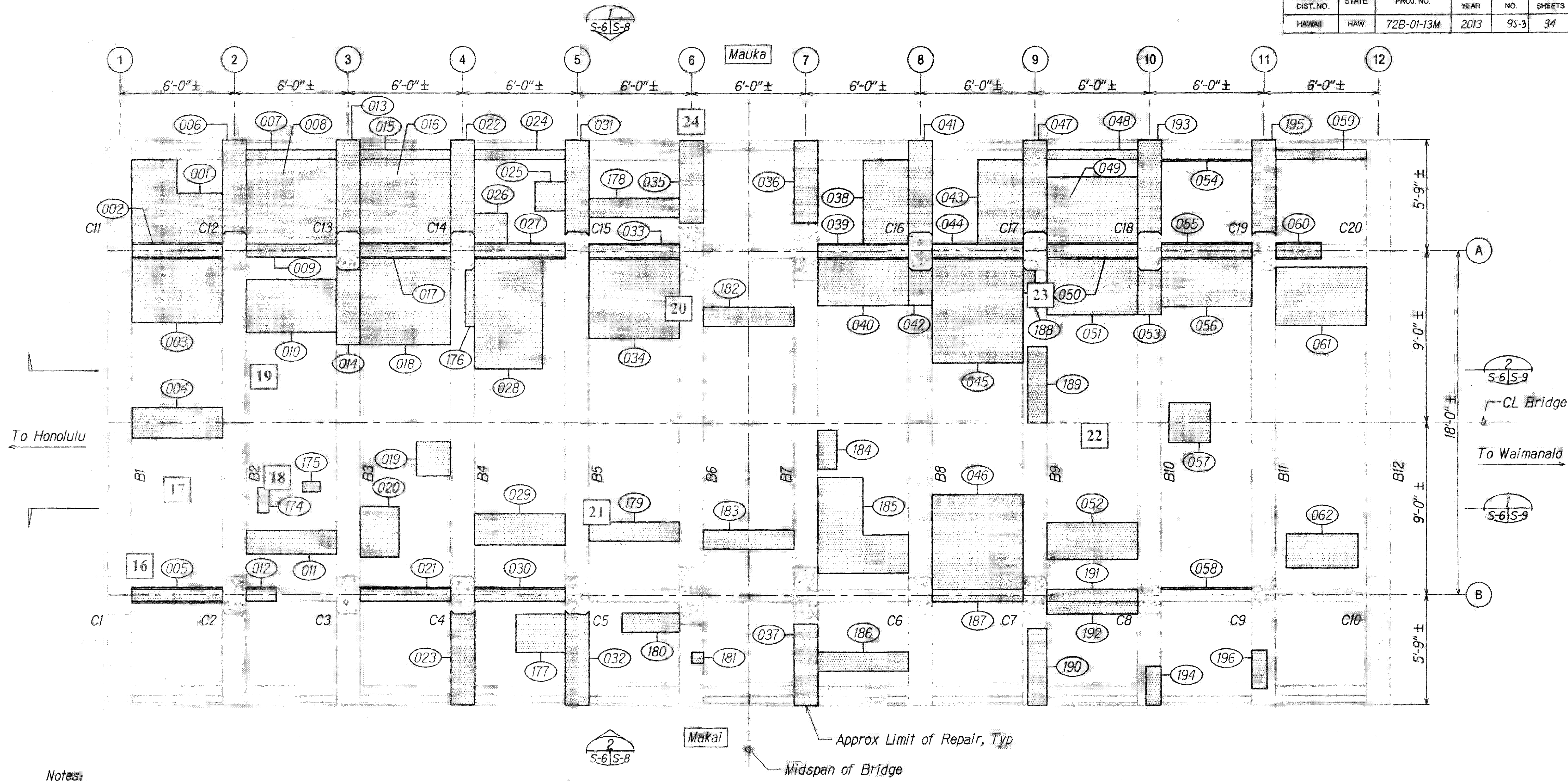
Scale: As Shown Date: Jan. 16, 2013

SHEET No. 56 OF 26 SHEETS

"AS-BUILT"

S-6B 95-2

| FED. ROAD DIST. NO. | STATE | PROJ. NO.  | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 72B-01-13M | 2013        | 95-3      | 34           |



**Notes:**

- Contractor shall field verify existing conditions and dimensions.

**LEGEND**

- Extent of Repair
- Repair Number, See Schedule on Sheet S-14

**AS-BUILT DRAWINGS**

This certifies that the dimensions and details on these sheets reflect the as-built conditions of the project.

Certified by: *Shawn [Signature]*  
Ideal Construction, Inc.

Signature: *[Signature]*  
Date: \_\_\_\_\_

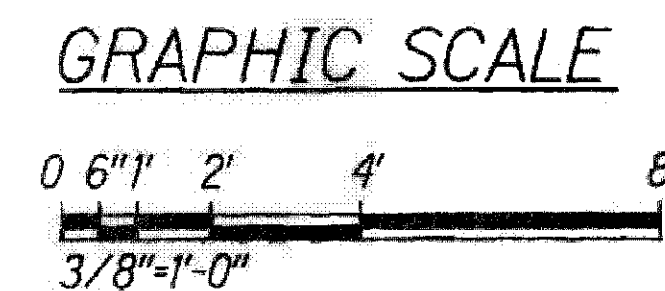
**1 REFLECTED PLAN VIEW - DECK SOFFIT REPAIRS**  
Scale: 3/8" = 1'-0"

**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

**REFLECTED PLAN VIEW - DECK SOFFIT REPAIRS**

KALANIANA'OLE HIGHWAY  
Emergency Repairs of Iihihilauea Bridge  
Project No. 72B-01-13M

Scale: As Shown Date: Jan. 16, 2013

SHEET No. 56 OF 26 SHEETS

Norman K. Nagamine  
LICENSED PROFESSIONAL ENGINEER  
NO. 5478-S  
HAWAII, U.S.A.  
LICENSE EXPIRES: 4/30/14  
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

"AS-BUILT"

S-6C

95-3

| FED. ROAD DIST. NO. | STATE | PROJ. NO.  | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 72B-01-13M | 2013        | 10        | 34           |

# NOTES:

- For temporary bracing and shoring, see Structural General Notes, note 7, on sheet S-4. As a minimum, arch ribs shall be shored at midspan.

## AS-BUILT DRAWINGS

This certifies that the dimensions and details on these sheets reflect the Dimensions, details, and specifications As constructed in the field.

Certified by: *Shirley T. Jones*  
Ideal Construction, Inc.

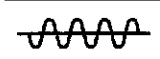
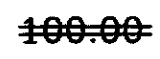
Signature: *John A. Jones*  
Date: \_\_\_\_\_

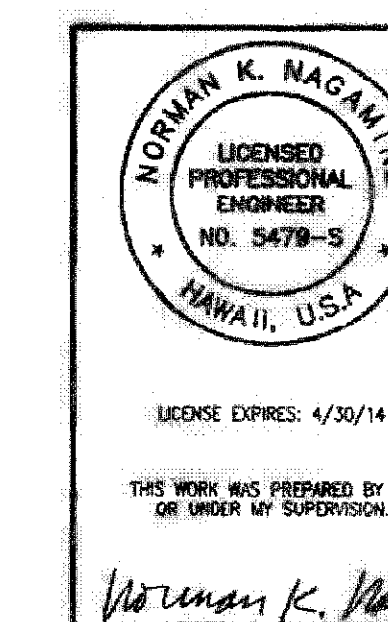
## LEGEND

 Extent of Repair

 Repair Number, See Schedule on Sheet S-14

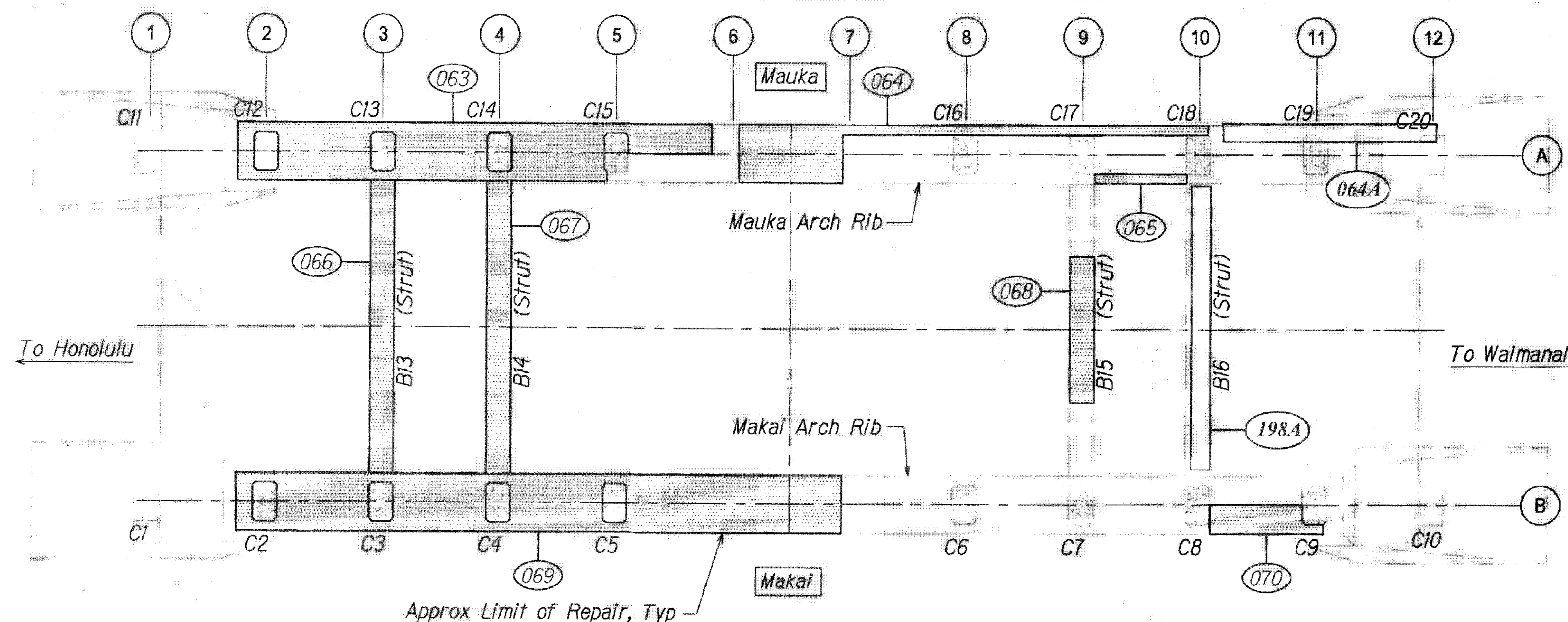
## LEGEND FOR AS-BUILT POSTINGS

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

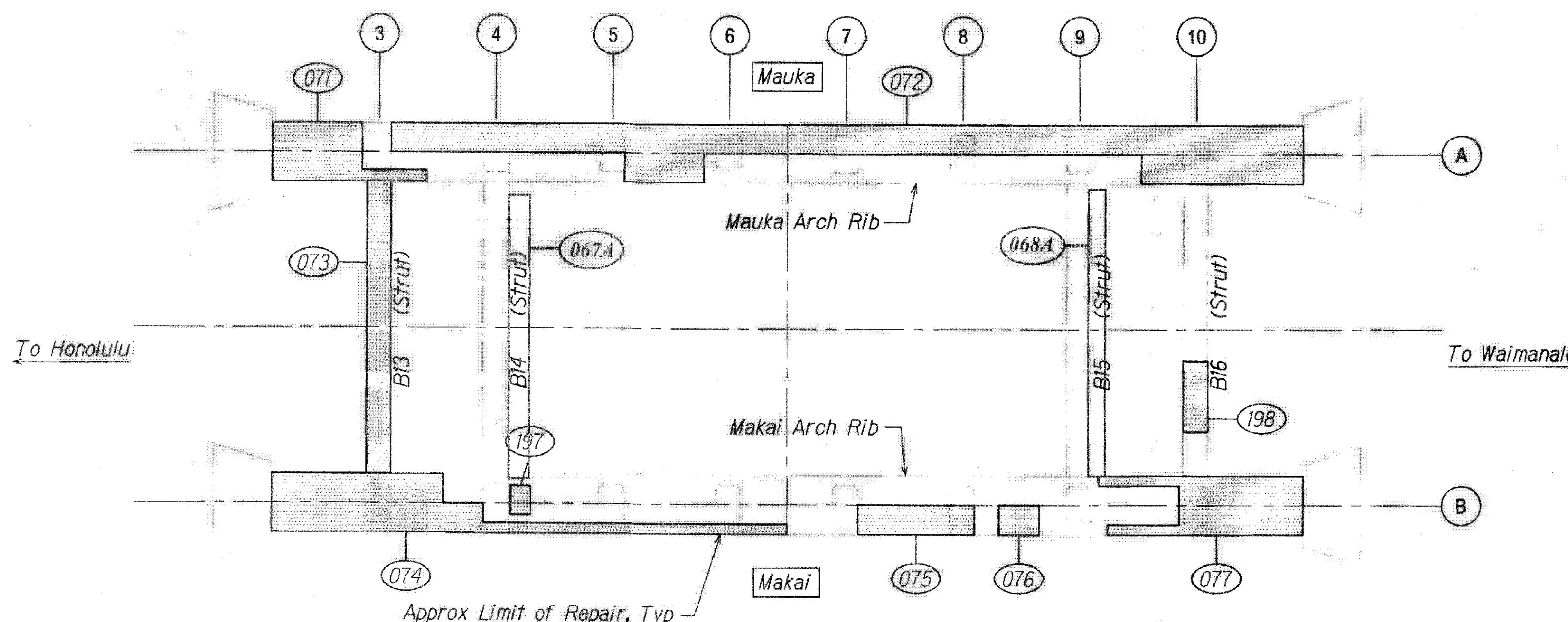


STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
**PLAN VIEWS - TOP & BOTTOM  
OF ARCH RIB REPAIRS**  
KALANIANA'OLE HIGHWAY  
Emergency Repairs of Ihiihilauea Bridge  
Project No. 72B-01-13M

Scale: As Shown Date: Jan. 16, 2013  
SHEET No. S-7 OF 26 SHEETS

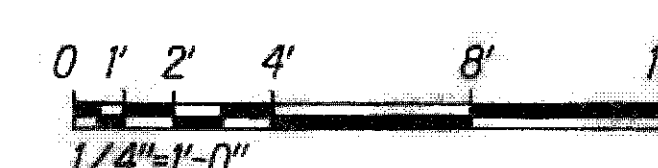


**1 PLAN VIEW - TOP OF ARCH RIB REPAIRS**  
S-5, S-7, S-7 Scale: 1/4" = 1'-0"



**2 REFLECTED PLAN VIEW - BOTTOM OF ARCH RIB REPAIRS**  
S-5, S-7, S-7 Scale: 1/4" = 1'-0"

## GRAPHIC SCALE



"AS-BUILT"

S-7A

10

|                   |      |
|-------------------|------|
| SURVEY PLOTTED BY | DATE |
| DRAWN BY          |      |
| TRACED BY         |      |
| DESIGNED BY       |      |
| QUANTITIES BY     |      |
| CHECKED BY        |      |
| ORIGINAL PLAN     |      |
| NOTED             |      |
| NO.               |      |