

Pedestrian bridge shall be designed in conformance with specification section 695 and with the requirements of "LRFD Guide Specifications for Design of Pedestrian Bridges, 2nd Edition", 2009.

PEDESTRIAN BRIDGE NOTE:

Pedestrian bridge shall be designed in accordance with specification section 695 and the requirements of "LRFD Guide Specifications for Design of Pedestrian Bridges, 2nd Edition", 2009.

TEMPORARY PEDESTRIAN WALKWAY FOUNDATION

Scale: 1/16" = 1'-0"

A

5-26 | 5-26

SECTION "A"- "A"

SECTION "B"- "B"

B

5-26 | 5-26

B

5-26 | 5-26

B

5-26 | 5-26

B

5-26 | 5-26

B

5-26 | 5-26

B

5-26 | 5-26

B

5-26 | 5-26

B

5-26 | 5-26

B

5-26 | 5-26

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5-26 | 5-26

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B

5-26 | 5-26

B

5-26 | 5-26

B

5-26 | 5-26

B

5-26 | 5-26

B

5-26 | 5-26

Scale: $1/16'' = 1'-0''$

*All Temporary Walkway Components
Including Concrete Footing, Posts
and Anchors Shall be Removed
After Completion of Construction*

—Walkway Level

10' 0 10' 20' 30'

SCALE: $1/16" = 1'-0"$

1' 6" 0 1' 2' 3' 4' 5'

SCALE: $1/2" = 1'-0"$

Scale: $1/2'' = 1'-0''$

SECTION

Scale: $1/2" = 1'-0"$



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TEMPORARY PEDESTRIAN
WALKWAY FOUNDATION
FARRINGTON HIGHWAY
Replacement of Maipalaoa Bridge
Federal Aid Project No. BR-093-1(21)

Scale: AS NOTED Date: JUNE 2015
SHEET No. S-26 OF 26 SHEETS

THIS WORK WAS PREPARED BY ME OR
UNDER MY SUPERVISION

 4/30/16
SIGNATURE EXPIRATION DATE
OF THE LICENSE

Scale: $1/2'' = 1'-0''$

Scale: $1/2'' = 1'-0''$

Technical drawing of Footing -1, showing dimensions and annotations:

- Overall width: 7'-6" (divided into two 3'-9" sections).
- Overall height: 16'-0" (divided into four 4'-0" sections).
- Inner dimensions: 4'-2" (divided into two 2'-1" sections).
- Annotations:
 - Inside Edge of Concrete Key Below
 - 1" Dia. Anchor Bolts, Embedment 1'-4", Typ
 - Pre-engineered Temporary Pedestrian Bridge
 - L4x4x3/8" Or Recommended By Manufacturer
 - 1" Dia. Anchor Bolts, Embedment 1'-4", Typ
- Section markers: S-26, D, 1, B.
- Scale: 1/2" = 1'-0"

ORIGINAL PLAN	SURVEY PLOTTED BY _____	DATE _____
NOTE BOOK	DRAWN BY _____	_____
	TRACED BY _____	_____
	DESIGNED BY _____	_____
	QUANTITIES BY _____	_____
No. _____	CHECKED BY _____	_____

ADD. 75