DAVID Y. IGE
GOVERNOR

HAKIM OUANSAFI
EXECUTIVE DIRECTOR

BARBARA E. ARASHIRO
EXECUTIVE ASSISTANT

**STATE OF HAWAII**
DEPARTMENT OF HUMAN SERVICES
HAWAII PUBLIC HOUSING AUTHORITY
1002 NORTH SCHOOL STREET
POST OFFICE BOX 17907
HONOLULU, HAWAII 96817

IN REPLY PLEASE REFER TO:

# ADDENDUM NO. 3

## SITE & DWELLING IMPROVEMENTS TO KAHALE MUA (FEDERAL) HA 1088 AND SITE IMPROVEMENTS TO KAHALE MUA (STATE) HA 2205

Tax Map Key No.: (2) 5-1-002-039 & 040

HPHA JOB NO. 09-042-000-S

IFB-CMB-2016-11

May 25, 2014

NOTICE TO ALL PROSPECTIVE BIDDERS:

The Hawaii Public Housing Authority (HPHA) is issuing this Addendum No. 3 to the Invitation for Bid IFB-CMB-2016-11, HPHA Job No. 09-042-000-S for the Site & Dwelling Improvements to Kahale Mua (FEDERAL) HA 1088 and Site Improvements to Kahale Mua (STATE) HA 2205.

This Addendum modifies the original solicitation documents, as amended, for the project dated May, 2014. The item in this Addendum shall govern the work, taking precedence over previously issued specifications and drawings governing the items mentioned. Acknowledge receipt of this Addendum in the space provided on the sealed Bid Form.

1. **CHANGES TO SPECIFICATIONS**
   A. SECTION 09 91 13 – EXTERIOR PAINTING
      i. 1.6(H): **DELETE** in its entirety.
      ii. 1.6(I)(1): **DELETE** "and spray painting".
      iii. 1.6(I)(2): **DELETE** "overspray".
      iv. 1.7(C): **DELETE** in its entirety.
      v. 3.3: **ADD** "F. Spraying is not allowed unless authorized in writing by HPHA."

2. **CHANGES TO DRAWINGS**
   A. Reissued Drawings: The following previously issued drawings are revised and reissued. These revised drawings supersede previously issued drawings.

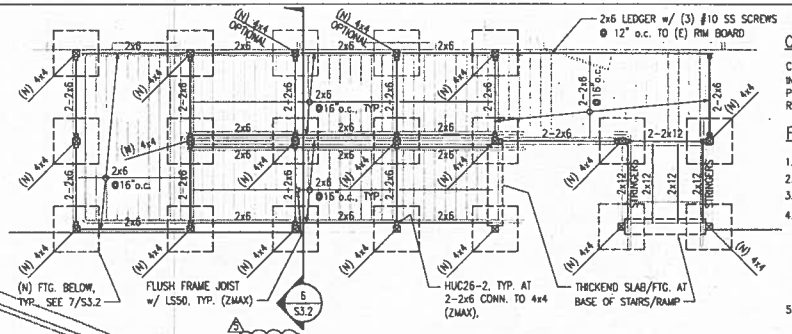
| SHEET GROUP | SHEET | DESCRIPTION |
|---|---|---|
| STRUCTURAL | S-2.5 | Revised limits of repair. |
| | S-2.6 | Revised limits of repair. |
| | S-2.7 | Revised limits of repair. |
| | S-2.8 | Revised limits of repair. |

3. **SUBSTITUTION REQUEST:**
   A. Section 07 31 13 Asphalt Shingle – request to substitute "PABCO Premier meets 30 year warranty; exceeds 80 mph wind (130 mph max)"
      i. Product, as requested, may be allowed as a substitute alternate brand as it meets the 30 year warranty per specifications.
4. **REQUEST FOR INFORMATION:**
   A. **Question #5:** Section 07 31 13 Asphalt Shingles, Section 2.1B Weight: 355 lbs. Per 100 square ft. Can weight be reduced to comply with Mfg 30 warranty?
   **Answer #5:** Section 07 31 13 Asphalt Shingles, Section 2.1B Weight may be reduced as long as Manufacture Warrants product for 30 years as stated in Section 1.11 Warranty.

APPROVED BY:

Rick T. Sogawa
Procurement Officer

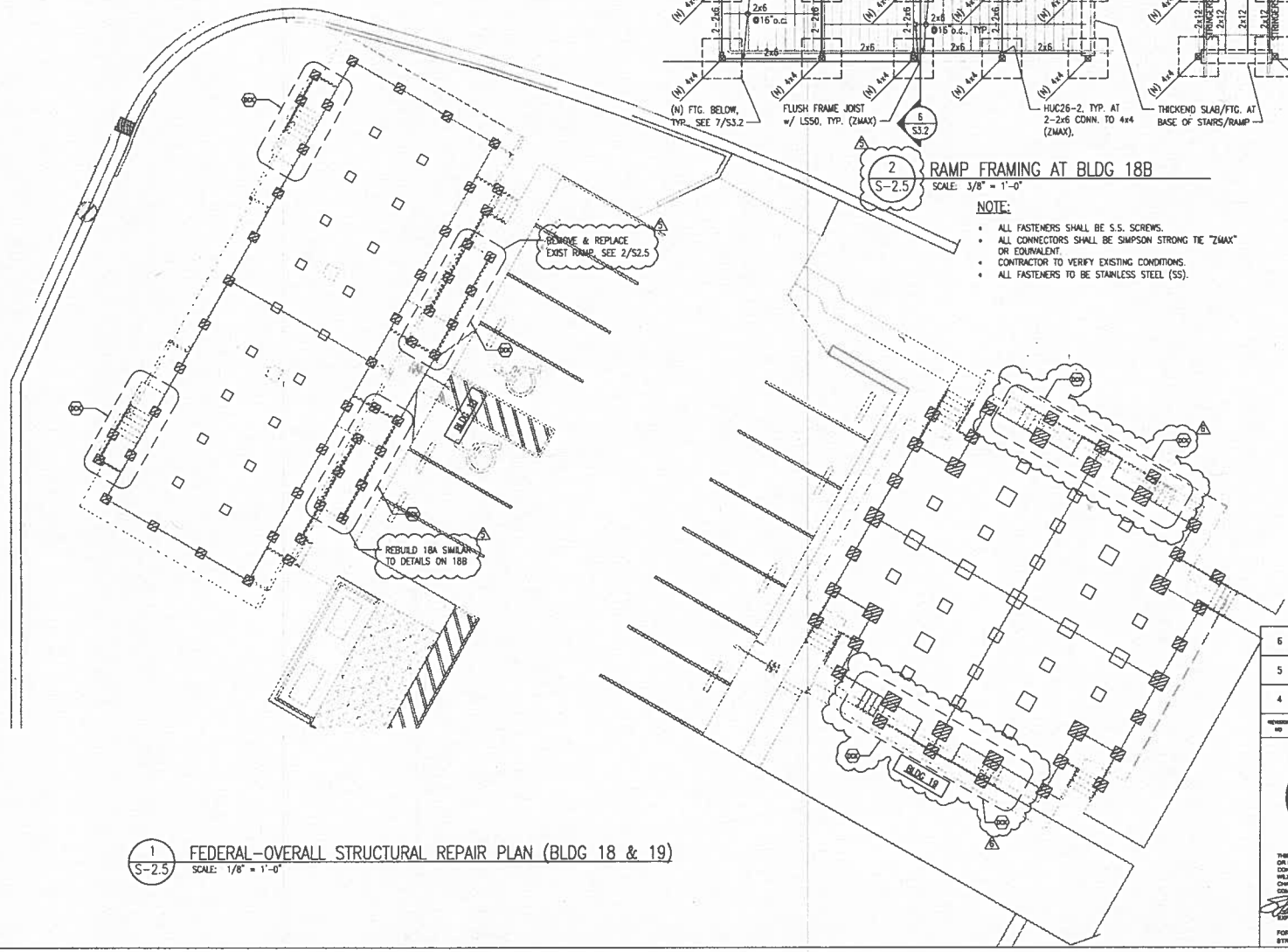
EQUAL HOUSING OPPORTUNITY




2 S-2.5 RAMP FRAMING AT BLDG 18B
SCALE: 3/8" = 1'-0"

NOTE:

- ALL FASTENERS SHALL BE S.S. SCREWS.
- ALL CONNECTORS SHALL BE SIMPSON STRONG TIE "ZMAX" OR EQUIVALENT.
- CONTRACTOR TO VERIFY EXISTING CONDITIONS.
- ALL FASTENERS TO BE STAINLESS STEEL (SS).




1 S-2.5 FEDERAL-OVERALL STRUCTURAL REPAIR PLAN (BLDG 18 & 19)
SCALE: 1/8" = 1'-0"

## OWNER-REQUESTED BID ALLOWANCE:

CONTRACTOR TO PROVIDE AN ALLOWANCE IN THE BID THAT INCLUDES THREE (3) ADDITIONAL CONNECTORS/REPAIR PROCEDURES OF EACH TYPE FOR EACH UNIT NOTED IN THE REPAIR DRAWINGS.

## FEDERAL-REPAIR PLAN NOTES

1. SEE SHEET S-1.1 FOR GENERAL NOTES.
2. SEE SHEET S-3.2 FOR REPAIR DETAILS.
3. SEE SHEET AS-2 FOR OVERALL SITE PLAN.
4. REPAIR AREAS NOTED IN THIS PLAN ARE FOR GENERAL INFORMATION ONLY AND SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE WORK IS BEGUN. IN ADDITION, THERE MAY BE ADDITIONAL AREAS OF REPAIR NOT SPECIFICALLY IDENTIFIED IN THIS PLAN. CONTRACTOR SHALL PROVIDE WRITTEN NOTIFICATION OF ANY DISCREPANCIES TO THE ARCHITECT BEFORE PROCEEDING WITH THE WORK.
5. ALL (E) EXPOSED HURRICANE CLIPS, POST CAP, POST BASE AND TRUSS CONNECTORS SHALL BE CLEANED TO REMOVE (E) PROTECTIVE COATING AND A (N) PROTECTIVE COATING SHALL BE PROVIDED AS INDICATED U.N.O. SEE NOTE 6.
6. (N) PROTECTIVE COATING:
   A. CLEAN AND REPAIR EXISTING METAL SURFACE WITH ZINC-RICH EPOXY PAINT.
   B. CLEAN METAL SURFACE TO BE FREE OF OIL, GREASE, DEBRIS, RUST ETC. PER MANUFACTURER RECOMMENDATIONS AND/OR SOCIETY FOR PROTECTIVE COATINGS (SSPC).
   C. FOLLOW ALL MANUFACTURER REQUIREMENTS AND ASTM A 780 FOR REPAIR AND APPLICATION OF ZINC-RICH PAINT.
   D. SUBMIT ALL PRODUCT DATA AND REPAIR PROCEDURES FOR APPROVAL PRIOR TO CONSTRUCTION.

## FEDERAL-REPAIR PLAN KEY NOTES

REMOVE AND REPAIR (E) PERIMETER POST AND POST BASE. REPLACE "IN KIND" WITH EQUAL OR BETTER MATERIAL AND CONNECTORS. SEE DETAIL 1/S-3.2.

REPLACE/REPAIR (E) DETERIORATED MASONITE SIDING "IN KIND" WITH EQUAL OR BETTER, SEE 2/S-3.2, 3/S-3.2.

REPLACE ALL STAIR MEMBERS, STRINGERS, TREADS, DECKING, CONNECTORS, ETC. "IN KIND" WITH EQUAL OR BETTER MATERIAL. ENSURE DECK POSTS ARE SUPPORTED ON CENTER OF FOOTING PILASTERS. SEE ARCH. FOR MORE INFORMATION.

| REVISION NO | SYM | DESCRIPTION | SHT OF | DATE |
|---|---|---|---|---|
| 6 | △ | ADDENDUM 3 | | 05-19-16 |
| 5 | △ | REVISIONS & BID SET | | 04-01-16 |
| 4 | △ | DCAB COMMENTS | | 08-15-14 |

STEVEN M. BALDRIDGE LICENSED PROFESSIONAL ENGINEER NO. 7678-S HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION, CHAPTER 16-115, DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS

EXP. 4 April 30, 2012

FOR BALDRIDGE & ASSOCIATES STRUCTURAL ENGINEERING, INC.

DEPT. OF HUMAN SERVICES
HAWAII PUBLIC HOUSING AUTHORITY
STATE OF HAWAII

Site and Dwelling Improvements to:
Kahale Mua, (Federal) HA 1088
and Site Improvements to Kahale Mua,
(State) HA 2205

MAUNALOA, MOLOKAI, HAWAII, 96770

FEDERAL-OVERALL STRUCTURAL REPAIR PLAN (BLDG 18 & 19)

| HPHA | | HPHA-PROJECT NO. | DRAWING NO |
|---|---|---|---|
| DESIGNED BY SJH | CHECKED BY KPB | 09-042-000-5 | S-2.5 |
| DRAWN BY NS | APPROVED BY SB | DATE 10/31/12 | SHEET OF |
| SCALE AS NOTED | | | |

FILE ____ DRAWER ____ FOLDER ____

Date Plotted: 5/23/2016 11:01 AM
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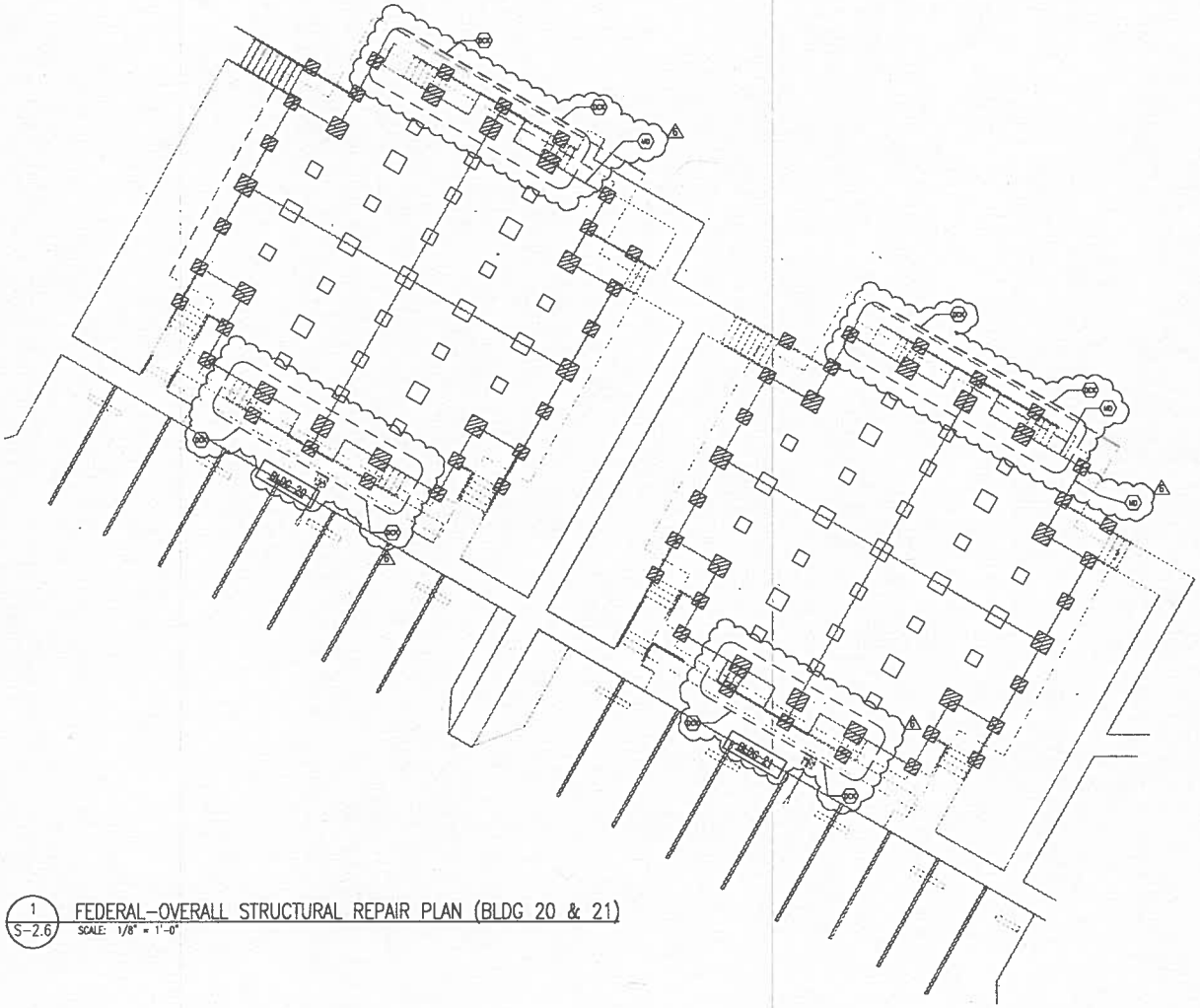


1 / S-2.6 FEDERAL-OVERALL STRUCTURAL REPAIR PLAN (BLDG 20 & 21)
SCALE: 1/8" = 1'-0"

## OWNER-REQUESTED BID ALLOWANCE:

CONTRACTOR TO PROVIDE AN ALLOWANCE IN THE BID THAT INCLUDES THREE (3) ADDITIONAL CONNECTORS/REPAIR PROCEDURES OF EACH TYPE FOR EACH UNIT NOTED IN THE REPAIR DRAWINGS.

## FEDERAL-REPAIR PLAN NOTES

1. SEE SHEET S-1.1 FOR GENERAL NOTES.
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3. SEE SHEET AS-2 FOR OVERALL SITE PLAN.
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6. (N) PROTECTIVE COATING:
   A. CLEAN AND REPAIR EXISTING METAL SURFACE WITH ZINC-RICH EPOXY PAINT.
   B. CLEAN METAL SURFACE TO BE FREE OF OIL, GREASE, DEBRIS, RUST ETC. PER MANUFACTURER RECOMMENDATIONS AND/OR SOCIETY FOR PROTECTIVE COATINGS (SSPC).
   C. FOLLOW ALL MANUFACTURER REQUIREMENTS AND ASTM A 780 FOR REPAIR AND APPLICATION OF ZINC-RICH PAINT.
   D. SUBMIT ALL PRODUCT DATA AND REPAIR PROCEDURES FOR APPROVAL PRIOR TO CONSTRUCTION.

## FEDERAL-REPAIR PLAN KEY NOTES

5

- REMOVE AND REPAIR (E) PERIMETER POST AND POST BASE. REPLACE "IN KIND" WITH EQUAL OR BETTER MATERIAL AND CONNECTORS. SEE DETAIL 1/S-3.2.
- MD REPLACE/REPAIR (E) DETERIORATED MASONITE SIDING "IN KIND" WITH EQUAL OR BETTER. SEE 2/S-3.2, 3/S-3.2.
- DCX REPLACE ALL STAIR MEMBERS, STRINGERS, TREADS, DECKING, CONNECTORS, ETC. "IN KIND" WITH EQUAL OR BETTER MATERIAL. ENSURE DECK POSTS ARE SUPPORTED ON CENTER OF FOOTING PILASTERS. SEE ARCH. FOR MORE INFORMATION.

| REVISION NO | SYM | DESCRIPTION | SHT OF | DATE | |
|---|---|---|---|---|---|
| 6 | △ | ADDENDUM 3 | | 05-19-16 | |
| 5 | △ | REVISIONS & BID SET | | 04-01-16 | |
| 4 | △ | DCAB COMMENTS | | 08-15-14 | |

STEVEN M. BALDRIDGE LICENSED PROFESSIONAL ENGINEER NO. 7876-S HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION, CHAPTER 16-115, DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS

EXP. April 30, 2016

FOR BALDRIDGE & ASSOCIATES STRUCTURAL ENGINEERING, INC.

DEPT. OF HUMAN SERVICES
HAWAII PUBLIC HOUSING AUTHORITY
STATE OF HAWAII

**Site and Dwelling Improvements to Kahale Mua, (Federal) HA 1088 and Site Improvements to Kahale Mua, (State) HA 2205**

MAUNALOA, MOLOKAI, HAWAII, 96770

FEDERAL-OVERALL STRUCTURAL REPAIR PLAN (BLDG 20 & 21)

| HPHA | | HPHA-PROJECT NO. | DRAWING NO |
|---|---|---|---|
| DESIGNED BY SJH | CHECKED BY KPB | 09-042-000-S | S-2.6 |
| DRAWN BY MS | APPROVED BY SB | DATE 10/31/12 | SHEET OF -- |
| SCALE AS NOTED | | | |

FILE ____ DRAWER ____ FOLDER ____

Date Plotted: 5/23/2016 11:01 AM
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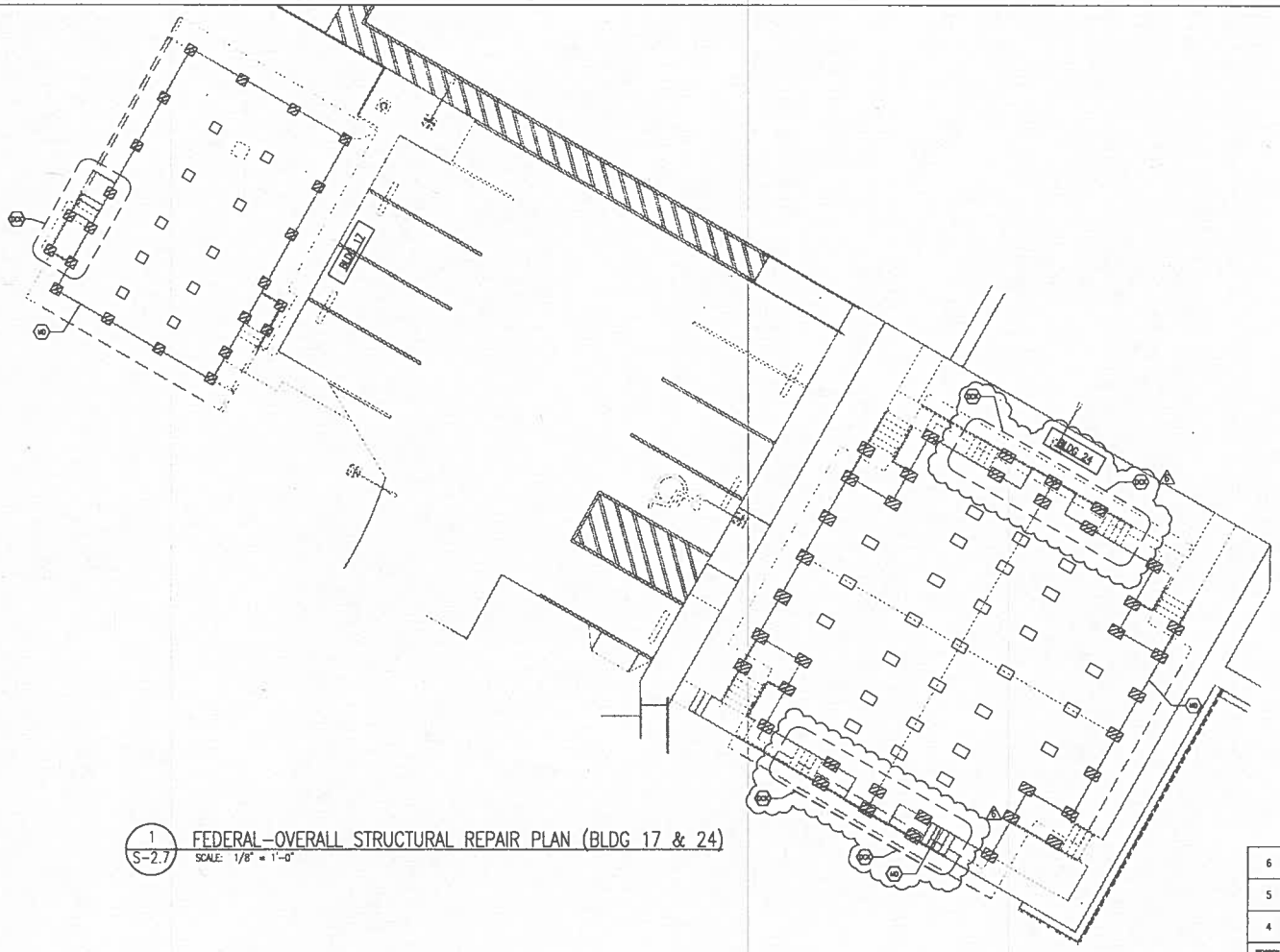


1 / S-2.7 FEDERAL-OVERALL STRUCTURAL REPAIR PLAN (BLDG 17 & 24)
SCALE: 1/8" = 1'-0"

## OWNER-REQUESTED BID ALLOWANCE:

CONTRACTOR TO PROVIDE AN ALLOWANCE IN THE BID THAT INCLUDES THREE (3) ADDITIONAL CONNECTORS/REPAIR PROCEDURES OF EACH TYPE FOR EACH UNIT NOTED IN THE REPAIR DRAWINGS.

## FEDERAL-REPAIR PLAN NOTES

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3. SEE SHEET AS-2 FOR OVERALL SITE PLAN.
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## FEDERAL-REPAIR PLAN KEY NOTES

5

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|---|---|---|---|---|---|
| 6 | △ | ADDENDUM 3 | | 05-19-16 | |
| 5 | △ | REVISIONS & BID SET | | 04-01-16 | |
| 4 | △ | DCAB COMMENTS | | 08-15-14 | |

STEVEN M. BALDRIDGE
LICENSED PROFESSIONAL ENGINEER
No. 1576-S
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION, CHAPTER 16-116, DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS

EXP. April 30, 2018

FOR BALDRIDGE & ASSOCIATES STRUCTURAL ENGINEERING, INC.

DEPT. OF HUMAN SERVICES
HAWAII PUBLIC HOUSING AUTHORITY
STATE OF HAWAII

**Site and Dwelling Improvements to: Kahale Mua, (Federal) HA 1088 and Site Improvements to Kahale Mua, (State) HA 2205**

MAUNALOA, MOLOKAI, HAWAII, 96770

FEDERAL-OVERALL STRUCTURAL REPAIR PLAN (BLDG 17 & 24)

| HPHA | | HPHA-PROJECT NO. | DRAWING NO |
|---|---|---|---|
| DESIGNED BY SLH | CHECKED BY KPB | 09-042-000-S | S-2.7 |
| DRAWN BY NS | APPROVED BY SB | DATE 10/31/12 | SHEET OF -- |
| SCALE AS NOTED | | | |

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Date Plotted: 5/23/2016 11:01 AM
File Name: H:\Kahale Mua Molokai (09108)\Struct\09108_S-200_FEDERAL.dwg

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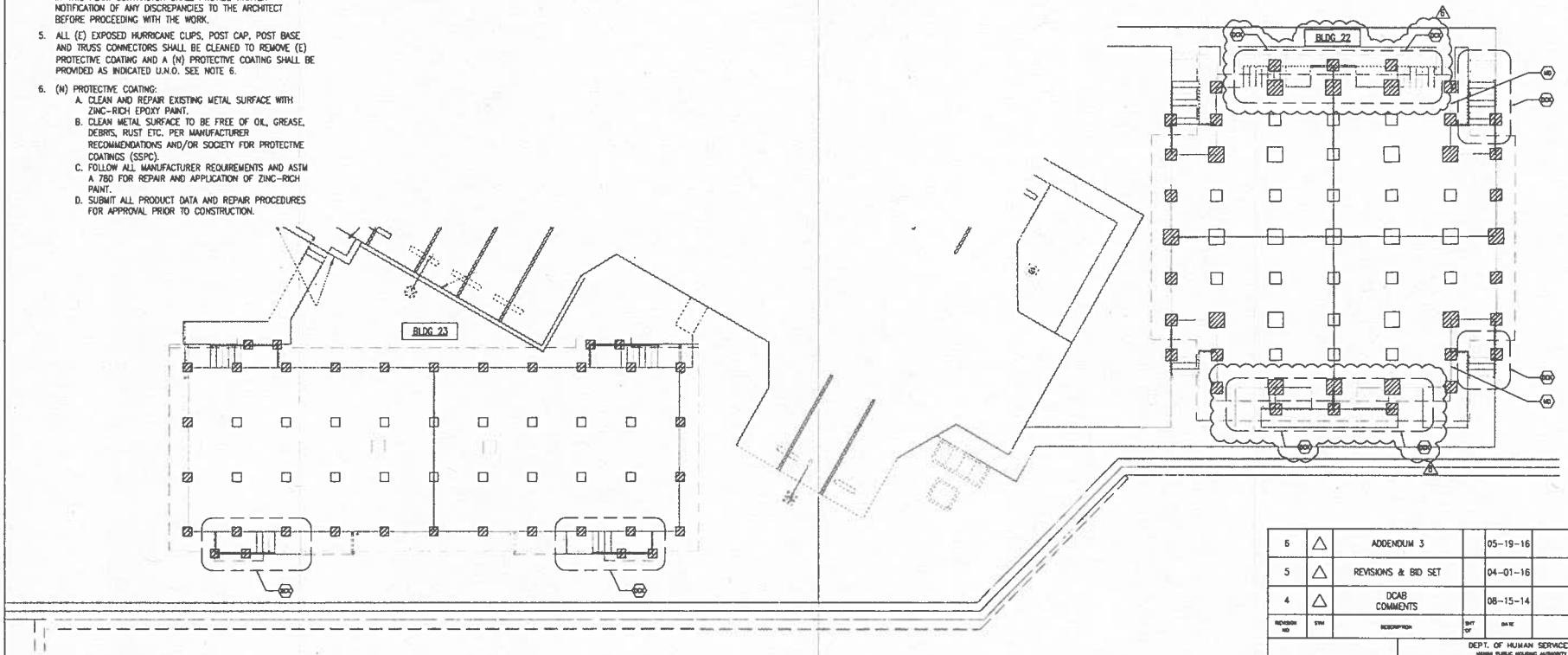


1 S-2.8 FEDERAL-OVERALL STRUCTURAL REPAIR PLAN (BLDG 22 & 23)
SCALE: 1/8" = 1'-0"

| REVISION NO | SYM | DESCRIPTION | SHT OF | DATE |
|---|---|---|---|---|
| 6 | △ | ADDENDUM 3 | | 05-19-16 |
| 5 | △ | REVISIONS & BID SET | | 04-01-16 |
| 4 | △ | DCAB COMMENTS | | 08-15-14 |

STEVEN M. BALDRIDGE LICENSED PROFESSIONAL ENGINEER No. PE76-C HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION. CHAPTER 16-115, DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS

EXP. April 30, 2016

FOR BALDRIDGE & ASSOCIATES STRUCTURAL ENGINEERING, INC.

DEPT. OF HUMAN SERVICES
HAWAII PUBLIC HOUSING AUTHORITY
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Site and Dwelling Improvements to: Kahale Mua, (Federal) HA 1088 and Site Improvements to Kahale Mua, (State) HA 2205

MAUNALOA, MOLOKAI, HAWAII, 96770

FEDERAL-OVERALL STRUCTURAL REPAIR PLAN (BLDG 22 & 23)

HPHA

| DESIGNED BY | CHECKED BY | HPHA-PROJECT NO. | DRAWING NO |
|---|---|---|---|
| SLH | KPG | 09-042-000-S | S-2.8 |
| DRAWN BY NS | APPROVED BY SB | DATE 10/31/12 | SHEET OF --- |
| SCALE AS NOTED | | | |

FILE ____ DRAWER ____ FOLDER ____

Date Plotted: 5/24/2016 4:29 PM
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