

**Addendum #1
September 15, 2021**

IFB 21-0902

**Staircase Repair
1301 Vine Street, KC, MO 64117**

**Housing Authority of Kansas City
920 Main Street, Suite 701
Kansas City, MO 64105**

NOTICE TO ALL RESPONDENTS

The following addendum to the Invitation for Bid comprises this addendum and is hereby made part of the IFB.

Please see new Scope of Work.

Addresses for all work.

Stair Case Diagram

There are no other changes at this time.

This written response is being submitted to the Housing Authority of Kansas City, Missouri in conjunction with the Invitation for Bid (IFB) 21-0902 dated September 15, 2021.

I hereby represent that I am a duly authorized agent for the company identified below, AND THAT I HAVE RECEIVED THE ADDENDUM #1.

Company: _____

Authorized Signatory: _____
Printed Name

Title: _____

Signature: _____

Date: _____

NOTE: THIS COVER PAGE MUST BE ATTACHED TO THE WRITTEN BID SUBMITTED

Scope of Work

Housing Authority of Kansas City

Project: Metal Staircase Repairs **Location:** TB Watkins Stairs Repair

Background / History /General Notes:

TB Watkins was originally built in 1960 and re-developed in 1995. The development has 20 multifamily buildings with two sets of staircases (4 flights) per building in need of major repair. Housing Authority of Kansas City will be contracting to complete repairs as quickly as possible.

This property will be occupied during the duration of this project. Working hours for this project are M – F from 8:00 am – 5:00 pm unless arrangements are made in writing with the project manager for work outside M – F from 8:00 am – 5:00 pm.

In the event utilities are un-available it will be the responsibility of the contractor to make other arrangements.

Contractor shall make arrangements for restroom facilities, no on site facilities are currently available.

All HAKC properties are Non-Smoking

Assigned
Project Manager: Doug Martin
 Cell: 816.372.0946
 Email: dmartin@hakc.org

Project: Metal Staircase Repairs **Location:** TB Watkins Stairs Repair

DEMOLITION / TEAROUT SCOPE

- **Provide all labor and materials to complete the following:**
 - **Provide Dumpster for disposal of any waste materials**
 - **Remove and dispose of existing stair treads**
 - **Remove existing L-Brackets and dispose**
 - **Remove loose rust on inside of stair jacks and grind smooth to allow for the installation of the new 3/16 steel skins. New skins should lay flat against the existing stair jacks prior to welding.**

Additional notes / specifications:

- **Dumpster**

Project: Metal Staircase Repairs **Location:** TB Watkins Stairs Repair

INSTALLATION / ASSEMBLY & WELDING

- Provide all labor and materials to complete the following:
 - Using 3/16 x 10 in steel flat bar cut overlay pieces for each interior side of the existing damaged stair jacks and weld in place using a 3-10 length / pitch on the bottoms and a continuous solid weld on top to prevent water and salt from entering between the metal plates.
 - Cut and install 2 x 2 Angle brackets for stair treads. Brackets to be welded along the bottom and both sides. Brackets to be installed to match the existing rise of the stairs being repaired. Brackets are to be installed so that the final tread is level side to side and front to back with not more than a ¼ variance in step height from bottom of flight to the top for each individual run of stairs.
 - Supply and install new metal treads with grip able surface utilizing a welded in place to the new angle brackets.
 - In the cases where the rust has completely penetrated the steel structure along the bottom edge of the stair jack and/or frame assembly 2x2 angle is to be welded to maintain a contiguous metal surface void of any gaps or holes.

Additional notes / specifications:

- 3/16 X 10 in Steel flat bar
- 3/16 2 X 2 Steel angle iron tread brackets 12 inches long
- 3/16 Metal plate or angle iron for patching surface rust

Project: Metal Staircase Repairs **Location:** TB Watkins Stairs Repair

PAINT & FINISH SCOPE

- **Provide all labor and materials to complete the following:**
- All paint and finish applications are to be completed to industry standard.
- All metal surfaces and welded areas including railings and columns are to be finished with a direct to metal exterior surface paint.
- Cleaning, prep, and number of coats shall be dictated according to the manufacturer's product recommendation guidelines. A copy of the guidelines shall be provided to the project manager.
- Paint is to be applied to the entire metal structure taking care not to get excess paint on non-painted surfaces such as concrete and wooden walkways.
- Color of paint is to be gauntlet grey or closely matching existing repairs.

Additional notes / specifications:

- Exterior direct to metal paint

Project: Metal Staircase Repairs **Location:** TB Watkins Stairs Repair

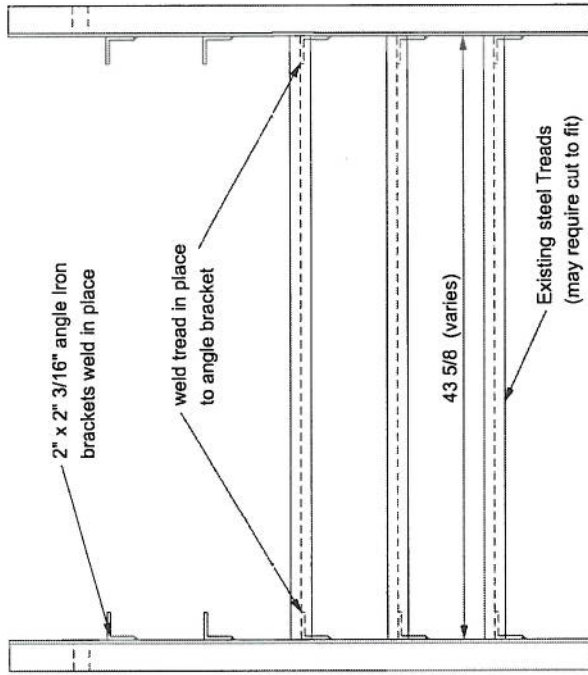
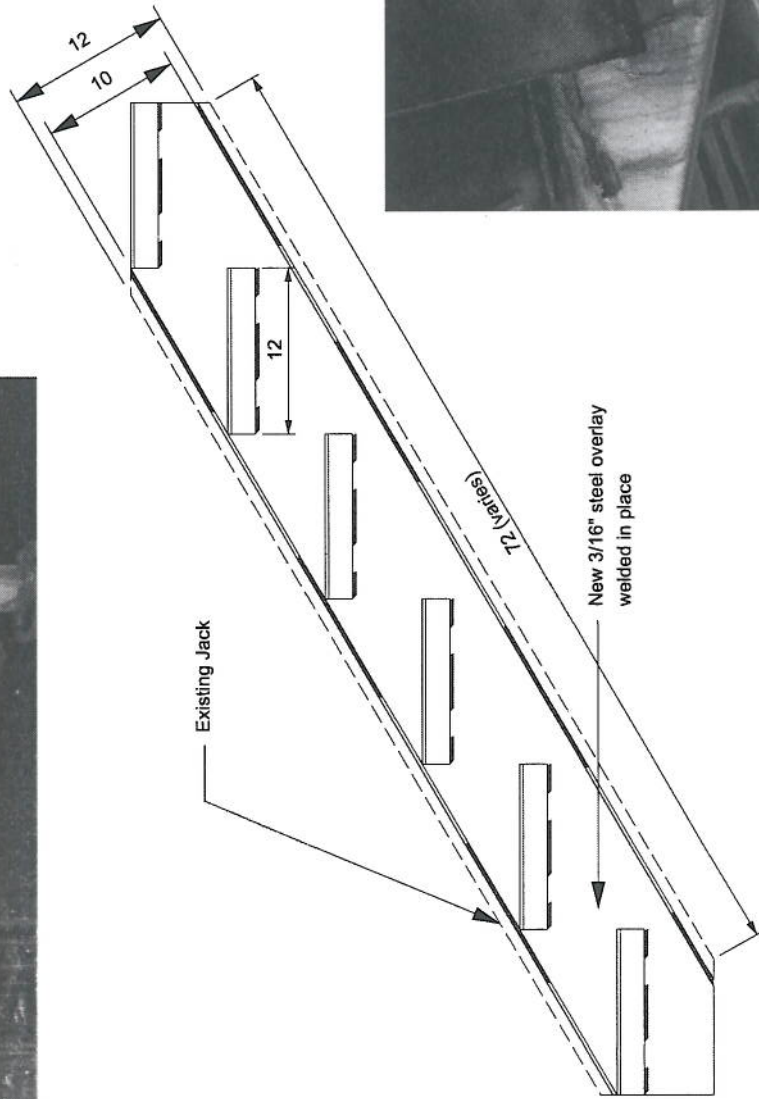
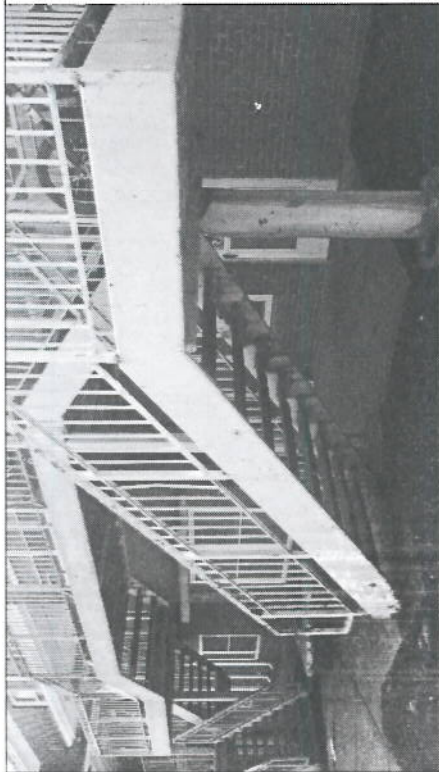
FINAL CLEAN & INSPECTION

- Final clean of worksite. Worksite should be left in Pre-Work condition.
- Submit all wage reporting requirements to HAKC.
- Obtain Project Managers final inspection approval for payment.

Additional notes / specifications:

- **Project Manager Inspection:** Allow 2 business day prior notice for any required project management on-site inspection.
- **Outside Trash:** no materials, scrap lumber or supplies, general trash, food containers, drink containers, etc. shall be left outside the unit overnight. If the contractor chooses to use a dumpster all trash shall be placed inside the dumpster each day prior to 5 pm. If no dumpster is used, then all trash shall be hauled off each day.

ADDRESSES FOR CONTRACT			
1706 E. 12th Terr	Total # of treads	64	Overall Grade 3.00
1700 E 12th St. Terr.	Total # of treads	60	Overall Grade 3.00
1624 E 12th St. Terr.	Total # of treads	60	Overall Grade 3.00
1618 E 12th St. Terr.	Total # of treads	60	Overall Grade 2.98
1612 E 12th St. Terr.	Total # of treads	60	Overall Grade 3.00
1602 E 12th St. Terr.	Total # of treads	60	Overall Grade 3.07
1607 E 12th St. Terr.	Total # of treads	60	Overall Grade 3.18
1316 Vine St.	Total # of treads	60	Overall Grade 2.98
1322 Vine St.	Total # of treads	60	Overall Grade 3.00
1328 Vine St.	Total # of treads	60	Overall Grade 3.13
1318 Highland Ave.	Total # of treads	56	Overall Grade 3.16
1329 Highland Ave.	Total # of treads	60	Overall Grade 3.08
1323 Highland Ave.	Total # of treads	60	Overall Grade 2.75
1317 Highland Ave.	Total # of treads	60	Overall Grade 3.07
1311 Highland Ave.	Total # of treads	60	Overall Grade 3.15
1305 Highland Ave.	Total # of treads	64	Overall Grade 3.08
	Total # of treads	964	



HOUSING AUTHORITY
OF KANSAS CITY

TITLE
**TB Watkins
Stair Repairs**

SIZE	DWG #	REVISION
11 X 17	1	0
SCALE	SHEET #	
NTS	1 OF 1	
DEPARTMENT		
FACILITIES		
EMP. INITIALS		
DWM		