

RESOLUTION NO. _____

**AUTHORIZATION FOR THE MODERNIZATION/UPGRADE OF FREIGHT ELEVATOR
AT ST. CATHERINE COURT**

Item No. 5D

WHEREAS, funds have been identified from the U.S. Department of Housing and Urban Development to award a contract to Oracle Elevator for the modernization/upgrade of the freight elevator at St. Catherine Court; and

WHEREAS, the freight elevator has recently experienced mechanical failures. Due to the age of the equipment, parts are often obsolete resulting in unexpected downtime; and

WHEREAS, a request was made for Oracle Elevator, who has the annual service contract, to provide a proposal to upgrade the freight elevator; and

WHEREAS, Oracle Elevator presented a quote of \$156,000.00 to upgrade the freight elevator.

NOW, THEREFORE, BE IT RESOLVED BY THE LOUISVILLE METRO HOUSING AUTHORITY BOARD OF COMMISSIONERS, that the Executive Director and Contracting Officer, Elizabeth Strojan, is hereby authorized to award a contract to Oracle Elevator to upgrade the freight elevator at St. Catherine Court for the amount not to exceed \$156,000.00.

RESOLUTION BACKGROUND STATEMENT

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Item No. 5D

I. STATEMENT OF FACTS:

The freight elevator at St. Catherine Court is in need of modernization. Many of the existing parts are obsolete, hard to find and will eventually be unavailable.

Oracle Elevator will provide the necessary labor and materials to furnish & install (1) Gillespie Model PS1E-V Sidewalk Elevator Package as follows:

- Basement Mounted Drum Machine including gear reducer, motor, brake, slack cable switch, limit switch, overhead deflecting sheave & mechanical equalizer with switch
- (2) improved plow steel wire ropes for 2:1 machine rope hoisting
- (1) structural steel underslung car from with guide shoes, sheaves & car safeties
- (1) structural steel car platform with 1/4 " diamond pattern steel floor plate & car sills including toe guards for front & rear opening
- (1) elevator cab including side wall panels, front & rear manually operated collapsible scissor gates with switches and weatherproof light
- Weather resistant surface mount sidewalk station, S/S faceplate, spring loaded key switch, in-use light, and in-use bell
- Car panel including emergency stop, alarm & light switch
- (1) Controller UL-labelled designed for constant pressure through sidewalk door
- (2) 15 lb./ft planed elevator T-Rails including bolts, rail brackets & hardware
- (2) Rubber Bumpers
- All necessary terminal weatherproof shaft way switches, traveling & shaft way cable

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I. STATEMENT OF FACTS (cont'd.):

- (1) manually operated double swing door with handles, latches, mechanical interlocks at lower level
- (1) water resistant hinged sidewalk door fit with auto locking. Door to be piped to sump pump in pit
- Pit floor concrete anchors for machine base
- Approval Drawings & Installation/Maintenance Manuals
- Check Operations and Return Unit to Service

The following bid was received:

| | |
|-----------------|--------------|
| <u>Vendor</u> | <u>Bid</u> |
| Oracle Elevator | \$156,000.00 |

II. ALTERNATIVES:

- A. Authorize the upgrade of the freight elevator at St. Catherine Court.
- B. Defer the upgrade of the freight elevator at St. Catherine Court.

III. RECOMMENDATION:

Staff recommends Alternative "A."

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IV. JUSTIFICATION:

The upgrades to the elevator equipment are imperative to the overall operations at St. Catherine Court. Whereby, the state and building code require that all elevators be properly maintained and operable for any use. Oracle Elevator currently has the Kentucky State Bid for elevator maintenance and holds the LMHA annual contract for all elevator maintenance.

V. BUDGET APPROVAL:

Funding for this project is provided from the Capital Fund Program.

Jeffrey Ralph, Director of Finance

Date

VI. PROCUREMENT CERTIFICATION:

This procurement complies with the Louisville Metro Housing Authority's procurement policies and procedures.

Steve Webb, Purchasing Agent

Date

Submitted by: Greg Crum, Director of Maintenance
John McGuire, Assistant Director of Maintenance
May 21, 2024