

BID REQUEST NO.: 20-6007-JS-C TITLE: ELEVATOR INSPECTIONS

ISSUE DATE: 02/04/2020

STRATEGIC SOURCING SPECIALIST: James E. Shatto

FAX NO: 816-235-5552 E-MAIL: shattoj@umkc.edu

RETURN BID NO LATER THAN: 02/18/2020 AT 3:00 PM CENTRAL TIME

MAILING INSTRUCTIONS: Print or type **Bid Request No.** and **Return Due Date** on the lower left hand corner of the envelope or package. **Delivered sealed bids** must be in UM Procurement Office (School of Ed Building) by the return date and time.

Respondents shall also provide an electronic version of their proposal response and the pricing information on a CD or Flash drive included inside the sealed proposal. Faxed or emailed bids will not be

ccepted!

RETURN BID TO: University of Missouri - Kansas City

School of Education, 615 East 52nd Street

Attn: James E. Shatto

UM Procurement Office, Room 024 Kansas City, MO 64110-2401

You are invited to submit bids on the items or services specified. All bids must be made on this form and shall be subject to the terms and conditions on the reverse side hereof for furnishing items or services of the description listed below. All deliveries shall be made **FOB DESTINATION** with freight charges fully included and prepaid. The seller pays and bears the freight charges.

In compliance with this bid request and subject to all of the terms and conditions thereon, bidder offers and agrees to furnish or deliver the items or perform the services upon which prices are quoted herein, such items or services to be provided within the number of days indicated after receipt by bidder of University Purchase Order. Only cash discounts having a period of thirty (30) days or more will be taken into account in determining the lowest bid. Discount time is compiled from day of delivery and acceptance of items or services or receipt of correct invoice, whichever is later.

The bidder further agrees that the language of this bid document shall govern in the event of a conflict with his/her bid. The bidder further agrees that upon receipt of an authorized purchase order from the University of Missouri or when a Notice of Award is signed and issued by an authorized official of the University of Missouri, a binding contract shall exist between the bidder and The Curators of the University of Missouri.

SIGNATURE REQUIRED

DOING BUSINESS AS (DBA) NAME		LEGAL NAME OF ENTITY/INDIVIDUAL FILED WITH IRS FOR THIS TAX ID NO.					
MAILING ADDRESS		IRS FORM 1099 MAILING ADDRESS					
CITY, STATE, ZIP CODE		CITY, STATE, ZIP CODE					
CONTACT PERSON		EMAIL ADDRESS					
PHONE NUMBER		FAX NUMBER					
TAXPAYER ID NUMBER (TIN)	DISCOUNT TERMS		DAYS DELIVERY AFTER RECEIPT OF ORDER				
VENDOR TAX FILING TYPE WITH IRS (CHECK ONE)			(NOTE: LLC IS NOT A VALID TAX FILING TYPE.)				
Corporation Individual State	e/Local Government _	Partnership So	le ProprietorOther				
AUTHORIZED SIGNATURE		DATE					
PRINTED NAME		TITLE					

BID REQUEST AND BID CONDITIONS

This Bid Request and Bid is made upon and subject to the following conditions, all of which are accepted by bidder. Upon acceptance by University, this Bid Request and Bid and the University Purchase Order issued thereon shall constitute the contract for furnishing the items described in the bid in strict conformity with the contract instruments.

- 1. No oral explanation in regard to the meaning of the specifications will be made, and no oral interpretation will be given before the award of the contract. If any person contemplating submitting a bid for this contract is in doubt as to the true meaning of any part of the specifications or any other proposed contract documents, he may submit to the University a written request for an interpretation thereof. The person submitting the request will be responsible for its prompt delivery. Any interpretation of the proposed documents will be made by addendum duly issued or delivered to each person receiving a set of such documents. The University will not be responsible for any other explanation or interpretations of the proposed documents.
- 2. The University reserves the right to reject any and all bids and to waive any informality in bids.
- 3. Whenever the name of a manufacturer or vendor is mentioned on the face hereon and words "or equal" do not follow, it shall be deemed that the words "or equal" shall follow such designation unless the context specifies "no substitution". University assumes that items bid as equal are equal. University reserves the right to return at the bidder's expense all items that are furnished which are not acceptable as equals to items specified by the Bid Request and Specifications, and vendor agrees to replace such items with satisfactory items at the original bid price.
- 4. All items bid shall be new unless otherwise specified by the University.
- 5. Bidder agrees to unconditionally guarantee all items bid upon against defects in material and workmanship for a period of one year from the date of acceptance by the University unless otherwise specified.
- 6. Unless it is so noted on the bid it will be deemed that the article furnished is that designated. If the vendor proposes to furnish an item of a different manufacturer or vendor other than the one specified on the face hereof, the manufacturer or vendor of the substituted items shall be noted and complete descriptive literature describing the items to be substituted must accompany the bid.
- 7. Materials and services furnished the University are not subject to either Federal Excise Taxes or the Missouri Sales Tax. Exemption certificates will be furnished on request.
- 8. Prices quoted are to be firm and final and prices shall be stated in units of quantity specified with packing and drayage charges included.
- 9. Shipments shall be marked as directed on the Purchase Order.
- 10. C.O.D. shipments will not be accepted. All shipping charges must be PREPAID. No packing or drayage charges will be allowed.
- 11. The University will not be responsible for articles or services furnished without a Purchase Order.
- 12. Risk of loss or damage to the goods prior to the time of their receipt and acceptance by the University is upon the vendor.
- 13. All invoices and correspondence shall show the Purchase Order Number. All invoices must be rendered in duplicate and contain full descriptive information on items or service furnished. Separate invoices shall be rendered for each order and forwarded to the University.
- 14. Vendor agrees to defend, protect and save the University harmless from all claims and actions arising out of patent infringement.
- 15. University reserves the right to cancel all or any part of orders if shipment is not made as promised. Vendor shall notify the University if shipment cannot be made as promised. Time of proposed delivery must be stated in definite terms in the space provided.
- 16. The bidder hereby guarantees that no article listed herein is adulterated or misbranded within the meaning of the Federal Food, Drug and Cosmetic Act or an article which may not, under the provisions of Federal Law, be introduced into interstate commerce.
- 17. Samples, when required, are to be furnished prior to the date specified for receipt of bids.
- 18. In case of any doubt or difference of opinion as to the items to be furnished hereunder or the quality thereof, the decision of the UM Chief Procurement Officer shall be final and binding upon both parties.
- 19. The University reserves the right to award an order to the lowest aggregate bidder for all items or on an item basis, or a group of like items, whichever is found to be in the best interest of the University. If a split award is not acceptable to a bidder, it must be stated in the bid response.
- 20. In awarding the contract, the University may take into consideration the skill, facilities, capacity, experience, ability, responsibility, previous work, the financial standing of the bidder or bidders; the amount of other work being carried on by the bidder; the quality, efficiency, and construction of the equipment proposed to be furnished; the period of time within which the equipment is to be furnished and delivered; and the necessity of prompt delivery of the items herein described. The inability of any bidder to meet the requirement mentioned above may be cause for rejection of his bid.
- 21. In the event that time and materials are a portion of this bid, the University reserves the right to audit vendor's records concerning this bid.
- 22. All items or services to be furnished hereunder shall meet all applicable State and Federal requirements of the Occupational Safety and Health Standard. All alleged violations and deviations from said State and Federal regulations or standards of the items of services to be furnished hereunder, must be set forth on the Bid Form at the time of submission of the bid. Or if at any later date the items or services contained herein shall not meet all applicable state and federal requirements after the bidder is awarded the contract hereunder the bidder must notify the Campus Purchasing Manager, immediately by certified mail, return receipt requested.
- 23. The University serves from time to time as contractor for the United States Government. Accordingly, the provider of goods and/or services shall comply with federal laws, rules, and regulations applicable to subcontractors of government contracts including those relating to equal employment opportunity and affirmative action in the employment of minorities (Executive Order 11246), women (Executive Order 11375), persons with disabilities (29 USC 706 and Executive Order 11758), and certain veterans (38 USC 4212 formerly [2012]) contracting with business concerns with small disadvantaged business concerns (Publication L. 95-507). Contract clauses required by the Government in such circumstances are incorporated herein by reference.

 24. The Curators of the University of Missouri have adopted a policy which is binding upon all employees and departments of the University, and which by contract shall be binding upon independent contractors and subcontractors with the University, whereby all other things being equal, and when the same can be secured without additional cost over foreign products, or products of other states, a preference shall be granted in all construction, repair and purchase contracts, to all products, commodities, materials, supplies and articles mined, grown, produced and manufactured in marketable quantity in the State of Missouri and to all firms, corporations or individuals doing business as Missouri, firms, corporations, or individuals. By virtue of the foregoing policy, preferences will be given to materials, products, supplies, or provisions, and all other articles produced, manufactured, mined or grown within the State of Missouri, and to all firms, corporations or individuals doing business as Missouri firms, corporations or individuals. Each bidder submitting a proposal agrees to comply with and be bound by the foregoing policy.

NOTICE TO BIDDERS

The University of Missouri requests bids for Furnishing and Delivery of *ELEVATOR INSPECTIONS*, BID #20-6007-JS-C, for delivery to the UM Campus in Columbia, MO, which will be received by the undersigned at the Office of *UM Procurement, Room 024, School of Education Building, 615 East 52nd Street, Kansas City, Missouri 64110* until 3:00 p.m., Central Time, February 18, 2020.

(Please note there is often a 1-2 day delay in final delivery when using the U.S. Postal Service due to transition into the UMKC Campus mail delivery process. Regardless of this, your bid must be received at the final location by the deadline, no exceptions, so plan accordingly.)

Any subsequent Addenda to this bid can be found at the website shown below. It is the responsibility of the bidders to check the site for any addendums to this bid.

https://www.umsystem.edu/ums/fa/procurement/bids

<u>Bid Questions and Clarifications shall be directed in writing</u> to James E. Shatto at <u>shattoj@umkc.edu</u>. The deadline for questions is Monday, February 10, 2020 at 3:00 PM Central Time.

The University reserves the right to waive any informality in bids and to reject any or all bids.

THE CURATORS OF THE UNIVERSITY OF MISSOURI

By:

James E. Shatto, Strategic Sourcing Specialist University of Missouri – Kansas City UM Procurement Office School of Education, Room 024 615 East 52nd Street Kansas City, MO 64110

Email: shattoj@umsystem.edu

Issue Date: February 4, 2020

SPECIAL CONDITIONS

A. Evaluation and Award

UM Procurement will review all bids and award to the lowest responsible and responsive bid meeting the specifications outlined herein. UM Procurement reserves the right to reject all bids. Bidders shall hold margin price(s) fixed for up to 30 days from receipt of bids unless extended based on mutual agreement.

B. Jobsite Requirements

All work shall be performed in a neat workmanlike manner. The area shall be left clean and free of debris at the end of each shift.

Bidders are required to remove all packing material and related debris from the job site, leaving the site clean and clear of debris upon completion. The University will not provide dumpsters for this disposal.

C. Campus Contact

UM Procurement is the issuing office for this RFB and all subsequent addenda relating to it. UM Procurement is the sole point of contact regarding all Procurement and contractual matters relating to the requirements described in this RFB. UM Procurement is the only office authorized to change, modify, clarify, etc., the specifications, terms, and conditions of this RFB and any contract(s) awarded as a result of this RFB.

Questions prior to submission of the bid should be directed in writing to James E. Shatto of the UM Procurement Office. Questions are to be sent by e-mail to shattoj@umkc.edu. The cutoff date for questions is Monday, February 10, 2020 at 3:00 p.m. Central Time.

D. Quality

The texture, color and appearance of the product proposed to be furnished and the judgment of the finished quality will be determined by University administrative personnel. This judgment will include an evaluation of probable University personnel acceptance of each item as shown by University experience. In the case of any doubt or difference of opinion as to the items to be furnished hereunder or the quality thereof, the decision of the Director of UM Procurement shall be final and binding on both parties.

E. <u>Delivery</u>

Delivery is essential to the performance of the contract to be awarded hereunder. Bidders shall set forth in their bid the timeline in which their product will be fully completed and can be delivered in strict accordance with the specification. If bidder does not set forth their timeline for delivery their bid may be rejected.

All Items must be delivered F.O.B University of Missouri, Columbia MO campus, Full Freight Allowed.

The quantity of each item to be delivered shall be specified by University of Missouri Procurement Department. The University will be responsible only for those items the successful bidder has been requested to deliver by the University of Missouri Procurement Services Department.

The University reserves the right to return at the bidder's expense, shipments failing to meet the specification. Bidders are required to identify their replacement policy/procedure, with their bid submission, for any concealed damaged identified and for items damaged during installation.

F. Payment

Preferred settlement method is through the use of Electronic Accounts Payable solutions. Payment terms associated with these forms of payment will be issued as net 15 after the date of invoice. Payment terms associated with settlement by check will be considered to be net 30 days. Cash discounts for prompt payment may be offered but they will not be considered in determination of award unless specifically stated in the Detailed Specifications and Special Conditions. The University may withhold payment or make such deductions as may be necessary to protect the University from loss or damage on account of defective work, claims, damages, or to pay for repair or correction of equipment or supplies furnished hereunder. The University may be open to an agreed-upon up-front payment to start the manufacturing process. Other payment(s) may not be made until satisfactory delivery and acceptance by the University and receipt of correct invoice have occurred.

The successful bidder will make application for payment by furnishing the University with an original invoice setting forth the quantity and total value of each delivery.

Invoices properly prepared and executed by the successful bidder are to be sent to the University of Missouri-Columbia, MO to the address that will be specified on the University Purchase Order. All invoices must include Purchase Order Number assigned, if applicable.

G. Contract Termination for Cause

In the event the Contractor violates any provisions of the contract, the University may serve written notice upon Contractor and Surety setting forth the violations and demanding compliance w1 h the contract. Unless within ten (10) days after serving such notice, such violations shall cease and_satisfactory arrangements for correction_be made, the University may terminate the contract by serving written notice upon the Contractor; but the ability of Contractor and Surety for such violation; and for any and all damages resulting there from, as well as from such termination shall not be affected by any such termination.

H. Contract Termination for Convenience

The University reserves the right, in its best interest as determined by the University, to cancel the contract by given written notice to the Contractor thirty (30) days prior to the effective date of such cancellation.

UNIVERSITY OF MISSOURI DETAILED SPECIFICATIONS AND SPECIAL CONDITIONS

SECTION A: DETAILED GUIDELINES

1. <u>INTRODUCTION:</u>

The Curators of the University of Missouri, hereinafter referred to as "University", propose to contract with an individual or organization, hereinafter referred to as "Contractor" for the purpose of providing full elevator inspections, verification and test reporting as per the State of Missouri <u>Elevator Safety Act and Rules</u>, effective July 1, 1999.

Attached hereto is the Bid Form to be used for submission of bids. Bids are to be submitted in two (2) copies, with one (1) additional CD or Flash drive copy included. Bids must be submitted in a sealed envelope, with a notation on outside to show the contents to be the "Bid for Elevator Inspections RFB #20-6007-JS-C. Bids must be clearly addressed to:

University of MO-Kansas City Attn: James E. Shatto-UM Procurement 615 E. 52nd St, SOE, Room 024 Kansas City, MO 64110

All inquiries regarding this RFB must be submitted, in writing, to James Shatto by

Email to: shattoj@umsystem.edu

Clarifications or information obtained from anyone other than James Shatto (or an authorized UM Procurement Representative) may not be considered.

The deadline for any questions or requests for information or clarifications must be submitted via email by February 10, 2020 at 3:00 PM Central Time.

2. SCOPE OF WORK:

- A. Conduct initial safety inspections.
- B. Furnish services required for verifying all test procedures by our current elevator maintenance contractor for annual noload testing.

- C. Furnish services required for verifying all test procedures by our current elevator maintenance contractor for five-year full-load testing.
- D. Call-back inspections due to a life safety violation.
- E. All required documentation must be submitted to the State of Missouri in accordance with the State of Missouri Elevator Safety Act, with copies provided to the appropriate University representative(s).
- F. All of the above described work must comply with the guidelines and rules set forth in the State of Missouri Elevator Safety Act, dated July 1, 1999, and/or further any future amendments.
- G. All testing to be scheduled and in conjunction with current elevator Maintenance contractor by contacting the following Designated University Representative:

Jeff Brown, Director Campus Facilities, Facility Operations Email at brownjeff@missouri.edu Telephone at (573)884-6328

3. QUALIFICATIONS:

- A. Contractor and all inspectors assigned to this contract must be certified by the State as an approved Missouri Elevator Inspector and experience in servicing, maintaining or repairing, testing and/or consulting of elevator equipment of the same manufacture, style and operation as covered under this contract.
- B. Contractor shall also have experience managing at least three similar elevator inspection contracts with a large industrial, commercial or educational campus having comparable quantities of elevator equipment. Such contracts shall also be of comparable level of service. Required experience should have been in the State of Missouri.
- C. Contractor shall have an established local office within 120 miles of Columbia, Missouri.
- D. The bidder shall provide a written description on their approach to the project and identify all anticipated personnel who would be performing the work and their experience. The content and details of the approach are

very important and will be considered in award of this contract, as well as the qualifications of assigned personnel.

4. <u>UNIVERSITY REPRESENTATIVES</u>:

The University Representative for each elevator designation is as follows:

(1) Campus Elevators
Jeff Brown-Director of Facility
Operations 180 General Services
Bldg.

Email: <u>Brownjeff@missouri.edu</u> Telephone: 573-884-6328

(2) Student Auxiliary Services
Matt Thornton
Email: thorntonmL@missouri.edu
Telephone: 573-882-8322

(3) Residential Life
David McReynolds
Email: mcreynoldsd@missouri.edu
Telephone: 573-882-1067

(4) Hospital & Clinics
Jeffrey Ditzfeld
Email:
ditzfeldjs@health.missouri.edu
Telephone: 573-884-0732

(5) Intercollegiate Athletics
Nicholas Britton
Email: brittonn@missouri.edu
Telephone: 573-884-2414

5. <u>CONTRACT PERIOD:</u>

- A. The initial contract shall be from date of award and through February 28, 2023. The Contract may, by mutual agreement, be renewed annually thereafter on the anniversary date (March 1) for up to two (2) additional One- year periods. In addition to the above contract period of three years with two renewal options, referred to as Base Bid, bidders may also submit an Alternate Bid based on a single five-year contract advantage. See Pricing Pages.
- B. If award is made for the Base Bid, the Contract will be renewed annually per the above upon mutual agreement with the University and the Contractor. The anniversary date(s) for the Contract renewal(s) shall be March 1 of each succeeding year. The University will notify the Contractor in writing, of their intent to exercise the renewal option no later than ninety (60) days prior to the anniversary date of the Contract.
- C. The University may terminate the Contract at any given time by giving advance written notice of at least (60) calendar days.
 - A. The University may, at its option, increase and/or decrease the number of elevators covered under this Contract. Price adjustments shall be made to the Contract to reflect these changes via a duly authorized change order.
 - B. All inspections are to be coordinated with the Elevator Contractor and be conducted after May commencement and before the Fall session which begins in mid August.
 - C. The Contractor shall make a reasonable effort to coordinate their inspection schedule with the University's elevator maintenance contractor. If, in the sole opinion of the University, the Contractor makes unreasonable scheduling demands on the University staff or the University's elevator Maintenance Contractor, the University shall have the right to terminate the contract for cause.

6. PRJCE ADJUSTMENTS:

Price increases will only be considered on an annual basis after the initial 3-year period. Under no circumstances shall this annual increase exceed three (3) percent. Price increase requests must be submitted to the University a minimum of ninety (90) days prior to effective date and prior to expiration of the current contract period. The University reserves the right to reject any and all price increases and, upon thirty (30) days notice, may cancel the contract and issue another Request for Bids.

7. <u>USE OF PREMISES:</u>

- A. The Contractor shall carry on his work in such a manner that it shall minimize interference with normal University activities.
- B. Means of access to the building elevators shall be through building entrances as directed by the University Representatives.
- C. Parking on University premises is restricted. The Contractor shall be required to purchase parking permits for any service vehicles used on University premises (surface lots only) at whatever the current price is as charged by Parking & Transportation. At the time of this bid rates are \$18.00/month or \$216.00/year. Contractor shall be responsible for the compliance of parking regulations by his personnel and any subcontractors under his supervision.
- D. Drinking water, water required to carry on the work and 120 volt electrical power required for small tool operation may be obtained without cost to the Contractor from existing utilities at locations designated by University Representative. Provisions for obtaining the power, including temporary extensions, shall be furnished and maintained by the Contractor and upon completion of the work such extensions shall be removed and any damage caused by the use of such extensions shall be repaired to the satisfaction of the University Representative, at no extra cost to the University.
- E. The Contractor will be required to sign in and out on a daily basis when providing service work at the University Hospital and Clinics, Mizzou North (formerly Ellis Fischel Hospital), Columbia Regional Hospital, Research Reactor and all Energy Management Facilities.

8. <u>RESEARCH REACTOR VISTOR ACCESS:</u>

A. All Contractor personnel and support staff the will be providing elevator service to equipment located within the Research Reactor Facility will have to be escorted by the elevator contractor and Reactor staff while in the facility. All routine service must be scheduled with Reactor staff at least 24 hours prior to arrival.

B. Reactor Center Visitor Access

- 1. Personnel All personnel arriving at the Reactor shall enter and exit via the front door at the beginning and the end of each workday. Two forms of picture ID must be presented upon site check-in.
- 2. Facility Access Work in the facility may be accessed any time between the hours of 8:00am and 4:00pm, or as arranged with the University Representative.

3. Tag Procedures - The Research Reactor personnel maintains a tag out procedure for isolation and securing facility and operating equipment. All equipment will be secured and/or returned to service by Research Reactor Control Room staff. The Control Room staff will provide, hang, and remove a RED tag at no cost to the Contractor.

9. <u>PROTECTION OF UNIVERSITY PROPERTY:</u>

The Contractor shall be responsible for the repair of damage to building exterior and interior, drives, curbs, streets, walks, grass, shrubbery and trees, which may be caused by workmen or equipment employed during progress of the work. All such repairs shall be made to the satisfaction of the University Representative at no additional cost to the University.

10. RECORD KEEPING:

Contractor shall keep a hard copy and computer records of all inspections completed on all elevator equipment covered under this Contract. All required documentation must be submitted to the State of Missouri in accordance with the State of Missouri Elevator Safety Act, with copies provided to the appropriate University representative(s). These records shall be made available to the University upon request in either hard copy format, flash drive and/or CD Rom.

11. <u>PRICING:</u> Pricing requested is per elevator (not hourly) designated by unit for all elevators at designated buildings as noted on the following pages:

Column A - Safety inspection and annual no-load testing.

Award will be made based on pricing provided under the "Safety Inspection Annual No Load".

Optional Pricing (Please list a per elevator price for the following):

- A. Five year full-load test.
- B. Call-back. Bidder shall state cost (if any) to re-inspect an elevator due to life safety violations.

The above per elevator prices shall include all costs (including but not limited to travel, per diem, tools, etc) for the completion of the inspections. No additional charges will be allowed.

12. <u>INSURANCE REQUIREMENT: (Low Risk)</u>

Contractor agrees to maintain, on a primary basis and at its sole expense, at all times during the life of any resulting contract the following insurance coverages, limits, including endorsements described herein. The requirements contained herein, as well as the University's review or acceptance of insurance maintained by Contractor is not intended to and shall not in any manner limit or qualify the liabilities or obligations assumed by Contractor under any resulting contract. Coverage to be provided as follows by a carrier with A.M. Best minimum rating of A- VIII.

Commercial General Liability Contractor agrees to maintain Commercial General Liability at a limit of not less than \$1,000,000 Each Occurrence, \$2,000,000 Annual Aggregate. Coverage shall not contain any endorsement(s) excluding nor limiting Product/Completed Operations, Contractual Liability or Cross Liability.

Contractor may satisfy the minimum liability limits required for Commercial General Liability or Business Auto Liability under an Umbrella or Excess Liability policy. There is no minimum per occurrence limit of liability under the Umbrella or Excess Liability; however, the Annual Aggregate limit shall not be less than the highest "Each Occurrence" limit for either Commercial General Liability or Business Auto Liability. Contractor agrees to endorse The Curators of the University of Missouri, its officers, employees and agents as Additional Insured on the Umbrella or Excess Liability, unless the Certificate of Insurance state the Umbrella or Excess Liability provides coverage on a "Follow-Form" basis.

Note: Anyone who serves alcoholic beverages on a University of Missouri Campus or when contracted for service at a UM event must also provide liquor liability coverage. This should be written on an "occurrence basis" and have limits not less than \$1,000,000 each claim or each common cause and at least a \$1,000,000 aggregate. The insurance carrier, policy number, effective date and limits should be shown on an insurance certificate provided to the University of Missouri. The Curators of the University of Missouri, its officers, employees and agents endorsed as Additional Insured on such policy and a copy of the endorsement should be provided along with the certificate of insurance.

Business Auto Liability (If required in service performance) Contractor agrees to maintain Business Automobile Liability at a limit not less than \$1,000,000 Each Occurrence. Coverage shall include liability for Owned, Non-Owned & Hired automobiles. In the event Contractor does not own automobiles, Contractor agrees to maintain coverage for Hired & Non-Owned Auto Liability, which may be satisfied by way of endorsement to the Commercial General Liability policy or separate Business Auto Liability policy.

Workers' Compensation & Employers Liability Contractor agrees to maintain Workers' Compensation in accordance with Missouri State Statutes or provide evidence of monopolistic state coverage. Employers Liability with the following limits: \$500,000 each accident, disease each employee and disease policy limit.

Data Breach Refer to Risk & Insurance Management for review, but at a minimum for low risk contracts only:

If capturing, transmitting or access to PII, PHI or PCI then coverage must also include Data Breach coverage of \$1,000,000 per occurrence.

Contract Language

The Curators of the University of Missouri, its officers, employees and agents are to be <u>Additional Insured</u> with respect to the project to which these insurance requirements pertain. A certificate of insurance evidencing all coverage required is to be provided at least 10 days prior to the inception date of the contract between the contractor and the University. Contractor/Party is required to maintain coverages as stated and required to provide written notice of cancellation according to the policy provisions. The University reserves the right to require higher limits on any contract provided notice of such requirement is stated in the request for proposals for such contract.

Indemnification

The Contractor agrees to defend, indemnify, and save harmless The Curators of the University of Missouri, their Officers, Agents, Employees and Volunteers, from and against all loss or expense from any cause of action arising from the Contractor's operations. The contractor agrees to investigate, handle, respond to and provide defense for and defend against any such liability, claims, and demands at the sole expense of the Contractor or at the option of the University, agrees to pay to or reimburse the University for the Defense Costs incurred by the University in connection with any such liability claims, or demands.

The parties hereto understand and agree that the University is relying on, and does not waive or intend to waive by any provision of this Contract, any monetary limitations or any other rights, immunities, and protections provided by the State of Missouri, as from time to time amended, or otherwise available to the University, or its officers, employees, agents or volunteers.

Failure to maintain the required insurance in force may be cause for contract termination. In the event the Agency/Service fails to maintain and keep in force the required insurance or to obtain coverage from its subcontractors, the University shall have the right to cancel and terminate the contract without notice.

The insurance required by the provisions of this article is required in the public interest and the University does not assume any liability for acts of the Agency/Service and/or their employees and/or their subcontractors in the performance of this contract.

13. Cooperative Purchasing

The intended coverage of this RFB, and any Agreement resulting from this solicitation, shall be for the use by all faculty, staff, students, departments and affiliates of the University of Missouri, including University of Missouri Health Care. For more information, see: http://www.umsystem.edu/ums/about/facts/

The University of Missouri System seeks to make the terms and prices of this contract available to other higher education institutions in the State of Missouri. Extension of the terms and prices to any or all other Missouri higher education institutions is at the discretion of bidders/respondents and shall not be considered in the award of the contract. The contractor shall further understand and agree that participation by other higher education institutions is discretionary on the part of these institutions, and the University of Missouri System bears no financial responsibility for any payments due the contractor by such entities, nor will the University be responsible for contract administration for other institutions.

BID FORM

(Name of firm or individual bidding)

REQUEST FOR BIDS FOR ELEVATOR INSPECTIONS FOR

THE CURATORS OF THE UNIVERSITY OF MISSOURI ON BEHALF OF CAMPUS FACILITIES- FACILITY OPERATIONS UNIVERSITY OF MISSOURI-COLUMBIA RFB #20-6007-JS-C

OPENING DATE: FEBRUARY 18, 2020 TIME: 3:00 PM, CT

The undersigned proposes to furnish the following items and/or services at the prices quoted and agrees to perfonn in accordance with all requirements and specifications contained within this Request For Bid issued by the University of Missouri, per attached pricing pages.

GROUP TOTALS, PER THE FOLLOWING PRICING PAGES

(PLEASE NOTE: Individual line-by-line pricing must also be provided on the attached sheets or bids will be subject to rejection.)

*Life Safety totals are not included in the Group Totals. Life Safety totals will be evaluated separately.

Initial Safety Inspection Cost (No Load) Inspection Cost (Full Load) **GROUP** 1. Campus Facilities 2. Telecommunications 3. Energy Management 4. Intercollegiate Athletics 5. Parking Operations 6. Animal Science Research Center 7. Mizzou Rec 8. Missouri Unions 9. Dining Services 10. Residential Life 11. Residential Life Apt 12. Campus Facilities Wheelchair Lifts 13. Healthcare **GRAND TOTAL**

BID NO: 20 6007 JS C BID DATE: 02/03/2020

AUTHORIZED BIDDER REPRESENTATION

Number of calendar days delivery after receip order	ot of Payment Terms
Authorized Signature	Date
Printed Name	Title
Company Name	
Mailing Address	
City, State, Zip	
Phone No.	Federal Employer ID No.
Fax No.	E-Mail Address
Circle one: Individual Partnership	o Corporation
If a corporation, incorporated under the laws	of the State of
Licensed to do business in the State of Misso	uri?yesno

This signature sheet must be returned with your bid.

BID NO: 20 6007 JS C BID DATE: 02/03/2020

ATTACHMENT A SUPPLIER DIVERSITY PARTICIPATION FORM

The University of Missouri System is committed to and supports supplier diversity because it is essential to the University's mission and core values. The University's Supplier Diversity efforts reflect this mission.

<u>Tier 2 Supplier Diversity Information</u> - The University strongly encourages Supplier Diversity participation in all of its contracts for goods and services. Tier 2 Spend is spend reported by primary suppliers of the University of Missouri who subcontract work to, or make purchases from a diverse supplier. Depending upon the contract, primary suppliers will be asked to submit Tier 2 information with Women and Diverse Owned companies. Suppliers have two options in reporting Tier 2 dollars depending on the terms of the contract: Direct and Indirect. Awarded suppliers may be asked to utilize CVM Solutions for reporting Tier 2 spend.

- <u>Direct dollars</u> those dollars directly spent with Women and Diverse Owned suppliers in the fulfillment of the contract.
- <u>Indirect dollars</u> based on a percentage of revenue the University represents to the supplier. An example is as follows:
 - o Supplier's Total Revenues: \$10,000,000
 - o Revenues from University \$: \$ 4,000,000
 - O University % of Total Revenues: 40% (#2 divided by #1)
 - o Total MBE Dollars \$: \$ 150,000
 - Total WBE Dollars \$: \$ 150,000
 - o Total University Attributable MBE \$: \$ 60,000 (#3 multiplied by #4)
 - o Total University Attributable WBE \$: \$ 60,000 (#3 multiplied by #5)
 - o Total University Attributable MWBE \$: \$ 120,000 (Sum of #6 and #7)
 - O University % Attributable Revenue: 3% (#8 divided by #2)

1.	made to increase business with Women and Diverse Owned businesses (i.e. does your company have a policy statement, participate in outreach activities, promote diverse firm subcontracting, publicize contract opportunities, provide certification assistance, etc.?) Please provide examples (use additional pages if needed):
2.	What percentage of your company's total contracting and procurement spend for the prior year was with Women and Diverse Owned businesses? Are you able to provide this information specific to University of Missouri business?

3. Complete the following table indicating the percentage your company will subcontract with certified Women and Diverse Owned businesses should your company be the successful bidder. Note: If your

THIS IS NOT AN ORDER

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company does not plan to use Women and Diverse Owned businesses to fulfill your contract obligations, please explain why not.

Supplier Name	% of Contract	Specify Direct or Indirect

If there are questions <u>regarding supplier diversity a vestt@umsystem.edu.</u>	at the University, co	ntact Teresa Vest,	
THIS FORM MUST BE SU	RMILLED MILH	THE RESPONSE	

BID NO: 20 6007 JS C BID DATE: 02/03/2020

ATTACHMENT B SUPPLIER REGISTRATION INFORMATION

Completion of this section is strongly encouraged. Please review and check ALL applicable boxes.
SMALL BUSINESS CONCERN:YesNo
The term "small business concern" shall mean a business as defined pursuant to Section 3 of the Small Business Act and relevant regulations issued pursuant thereto. Generally, this means a small business concern organized for profit, which is independently owned and operated, is not dominant in the field of operations in which it is bidding. We would consider any firm with 500 employees or less a "small business concern".
WOMAN OWNED BUSINESS (WBE):YesNo
A woman owned business is defined as an organization that is 51% owned, controlled and/or managed, by a woman. The determination of WBE status depends solely on ownership and operation and is not related to employment. The firm should be certified by a recognized agency (e.g., state, local, federal, etc.). Please see Public Law 106-554 for more detail.
MINORITY BUSINESS ENTERPRISE (MBE):YesNo
A minority business is defined as an organization that is 51% owned, controlled and/or managed by minority group members. The determination of minority status depends solely on ownership and operation and is not related to employment. The firm should be certified by a recognized agency (e.g., state, local, federal, etc.). Please see Public Law 95-507 for more detail. Place an X by the appropriate space below.
1. Asian-Indian - A U.S. citizen whose origins are from India, Pakistan and Bangladesh(A)
2. Asian-Pacific - A U.S. citizen whose origins are from Japan, China, Indonesia, Malaysia, Taiwan, Korea, Vietnam, Laos, Cambodia, the Philippines, Thailand, Samoa, Guam, the U.S. Trust Territories of the Pacific or the Northern Marianas.
3. Black - A U.S. citizen having origins in any of the Black racial groups of Africa(B)
4. Hispanic - A U.S. citizen of true-born Hispanic heritage, from any of the Spanish-speaking areas Mexico, Central America, South America and the Caribbean Basin only(H)
5. Native American - A person who is an American Indian, Eskimo, Aleut or Native Hawaiian, and regarded as such by the community of which the person claims to be a part(N)
A Veteran or Service Disabled Veteran business is defined as an organization that is 51% owned, controlled and/or managed by Veterans. The firm should be certified by a recognized agency (e.g., state, local, federal, etc.). Please see Public Law 109-461 for more detail.
VETERAN BUSINESS ENTERPRISEYesNo

THIS IS NOT AN ORDER

BID NO: 20 6007 JS C BID DATE: 02/03/2020

SERVICE DISABLED VETERAN BUSINESS ENTERPRISEYesNo
MISSOURI FIRM:YesNo
A Missouri Firm is defined as an organization which has and maintains within the State of Missouri a regular place of business for the transaction of their business.
SUPPLIER'S CERTIFICATION:
The undersigned hereby certifies that the foregoing information is a true and correct statement of the facts and agrees to abide by the laws of the State of Missouri and the rules and regulations of the University of Missouri System now in effect including any subsequent revisions thereof. Supplier acknowledges that it is his/her responsibility to keep the information current by notifying the University of Missouri of any changes.
Signature of Person Authorized to Sign this Supplier Registration Information Form
Title: Date:

ELEVATOR MASTER SHEET

ELEVATORS MAINTAINED BY OTIS ELEVATOR CO. UNLESS OTHERWISE SPECIF

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CAMPUS FACILITIES

						
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ABNR (N)	98	Р	OTIS	Н	2496	
ABNR (S)	98	Р	OTIS	Н	2495	
AG BLDG	84	Р	US	Н	2493	
AG ENG	86	Р	ESCO	Н	2494	
ARTS & SCIENCE	98	Р	OTIS	Н	2497	
CHEM	66/16	Р	ESCO	Н	2498	
CHEM ADD	97	Р	OTIS	Н	2499	
CLARK (L)	03	Р	MCE	G	2501	
CLARK (Rt)	03	Р	MCE	G	2502	
CLINICAL SUPPORT & ED #36	08	Р	KONE	GL	19068	
CLINICAL SUPPORT & ED #37	08	Р	KONE	GL	19069	
CLYDESDALE	91	DW	MATOT	G	2503	
CLYDESDALE	91	Р	SCHIN	Н	2504	
CONNAWAY	96	Р	SCHIN	Н	2505	
CORNELL HALL #1	02	Р	KONE	G	11246	
CORNELL HALL #2	02	Р	KONE	G	11247	
CROWDER	96	Р	SCHIN	Н	2506	
CURTIS	69	Р	ESCO	Н	2507	
DALTON	67	Р	MONT	Н	2508	
DALTON	67	SVC	MONT	Н	2509	
ECKLES ADD	99	Р	OTIS	Н	2510	
ELLIS LIB	86	Р	OTIS	Н	2513	
ELLIS LIB		DW	MATOT	G	2514	
ELLIS LIB (1-E)	87	Р	OTIS	G	2515	
ELLIS LIB (2-W)	87	Р	OTIS	G	2516	
ENG WEST	85/16	Р	US/OTIS	Н	2519	
FINE ARTS	71	Р	OTIS	Н	2520	
GCB (STRICKLAND HALL)	65	Р	ESCO	Н	2521	
GENTRY	95	Р	SCHIN	Н	2523	
GEOLOGY	63	Р	OTIS	G	2524	
GSB	96	Р	SCHIN	Н	2522	
GWYNN	13	Р	THS	Н	21672	
HEINKEL	64	Р	ESCO	Н	2528	
HILL	67/14	Р	ESCO/OTIS	Н	2529	
HULSTON	87	Р	WEST	Н	2531	
HULSTON LIB	87	SVC	WEST	Н	2533	
HULSTON LIB	87	Р	WEST	Н	2532	
JESSE HALL	MOD 15	Р	OTIS	Т	2536	
JESSE HALL	15	Р	OTIS	Т	22344	
LAFERRE HALL	90	Р	SCHIN	Н	2517	
LAFERRE HALL #3	17	Р	OTIS	Н	23269	
LAFERRE HALL SOUTH	09	Р	OTIS	Н	17541	
LEE HILLS	94	Р	OTIS	Н	2538	
LEFEVRE	02	Р	SCHIN	Н	2539	
LEWIS (L)	03	Р	MCE 1	G	2540	
LEWIS (Rt)	03	Р	MCE	G	2541	

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LIFE SCIENCE CTR #2	04	Р	KONE	GL		13565		
LIFE SCIENCE CTR #3	04	SVC	KONE	G		13566		
LIFE SCIENCE CTR #4	04	SVC	KONE	Н		13567		
LOCUST ST	81	Р	HAUGH	Н		2542		
LOEB	95	Р	OTIS	Н		2543		
LOWRY	83	Р	DOVER	Н		2544		
MARX	65	Р	MONT	Н		2545		
MATH SCIENCE	68	Р	MONT	Ι		2547		
MCALESTER	59	Р	ESCO	Н		2548		
MCREYNOLDS	95	Р	SCHIN	Н		2549		
MED SCI #32	11	Р	HAUGH/MCE	G		2550		
MED SCI #33	11	Р	HAUGH/MCE	G		2551		
MED SCI #34	83	SVC	DOVER	G		2552		
MED SCI ADD #46	85	Р	US	Н		2554		
MED SCI ADD #47	85	Р	US	Н		2555		
MED SCI LIB	85	Р	US	Н		2556		
MIDDLEBUSH	84	Р	US	Н		2557		
MISSOURI THEATRE	08	Р	OTIS	Н		12812		
MIZZOU NORTH #2	00	Р	KONE	GL		2453		
MIZZOU NORTH #3	00	Р	KONE	GL		2456		
MIZZOU NORTH #4	00	Р	HAUGH	GL		2452		
MIZZOU NORTH #5	00	Р	HAUGH	GL		2451		
MIZZOU NORTH #6	00	Р	HAUGH	GL		2454		
MUMFORD	67	Р	MONT	Н		2560		
NANO	08	Р	OTIS	Н		19118		
NEFF	61	Р	ESCO	Н		2562		
NOYES	62	Р	MONT	Н		2563		
PARKER	86	Р	US	Н		2564		
PCCLC	16	Р	Otis	RL		23206		
PCCLC	16	Р	Otis	RL		23207		
PCCLC	16	P	Otis	H		23489		
PHYSICS	66	P	MONT/OTIS	Н		2565		
PROF BLDG	95	Р	SCHIN	Н		2570		
PSYCH BLDG	93	P	ESCO	Н		2571		
PSYCH BLDG	93	SVC	ESCO	Н		2572		
REACTOR	65	FR	Rafiner	Н		2576		
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RESIDENCE. ON THE QUAD	06	P	DOVER	Н		2574		
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REYNOLDS ALUMNI REYNOLDS JOURNALISM #1		SVC P	OTIS	Н	 	19228		
REYNOLDS JOURNALISM #1 REYNOLDS JOURNALISM #2	08 8	P	OTIS	Н		19228		
SCHLUNDT	92	P	DOVER	Н		2578		
SCHLUNDT ANNEX	92	P	SCHIN	Н	 	2578		
SCHOOL OF NURSING (L)	96	P	MCE	G	 	2579		
SCHOOL OF NURSING (L) SCHOOL OF NURSING (Rt)	04	P	MCE	G	 	2580		
SCHOOL OF NORSING (Rt) SCHWEITZER	84	P	DOVER	Н		2580		
SCHWEITZER SCHWEITZER ADDITION	07	P	OTIS	Н	 	19138		
(SEARS) W C GRNHOUSE	99	P	KONE	Н		2525		
SINQUEFIELD MUSIC CENTER	20	P	OTIS 2	Н	20	24360		
STANLEY	81	P	MONT 2	Н	20	2587		
STEPHENS HALL	02	Р	OTIS	Н		14758		
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BUILDING	YEAR	CLASS	MANUF	TYPE	CAT 5 TEST	STATE ID	INITIAL SAFETY INSPECTION COST PER \$ (NO LOAD)	INSPECTION COST PER \$ (FULL LOAD)
STEWART	18	Р	OTIS	Н		23436		
STUDENT HEALTH	94	P	OTIS	Н		2590		
STUDENT SUCCESS CTR	77	P	ESCO	Н		8616		
SWALLOW	16	P	OTISS	T		22300		
SWITZLER	11	P	THYSSEN	H		20519		
TATE	11	P	THYSSEN	H		20547		
TOWNSEND	00	P	OTIS	H		4303		
TUCKER	68/12	P	DOVER/OTIS	G		2600		
UNIVERSITY HALL	69/15	P	MONT/OTIS	Н		2601		
VET DAIG LAB	75	P	DOVER	H		2602		
VET DAIG LAB	1 .	DW	Sead.	G		2603		
VET MED (EAST)	02	Р	KONE	Н		11953		
VET MED (WEST)	96	P	SCHIN	Н		2604		
WATERS	95	P	SCHIN	Н		2605		
TELECOMMUNICATIONS								
TELECOM BLDG ENERGY MANAGEMENT	98	Р	DOVER	Н		2596		
401 E STEWART RD	38	FR	HOL/W	G		2489	<u> </u>	
401 E 01E 07 (101 102		FR	MONT	Н		2490		
417 S FIETH	66							
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POWER PLANT EAST POWER PLANT WEST INTERCOLLEGIATE ATHLETICS HEARNES	71 13 70	P P SVC	OTIS OTIS	G G		2569 2568 2527		
POWER PLANT EAST POWER PLANT WEST INTERCOLLEGIATE ATHLETICS HEARNES MEM STAD #1	71 13 70 00	P P SVC P	OTIS OTIS OTIS KONE	G G G		2569 2568 2527 4547		
POWER PLANT EAST POWER PLANT WEST INTERCOLLEGIATE ATHLETICS HEARNES MEM STAD #1 MEM STAD #2	71 13 70 00 00	P P SVC P	OTIS OTIS OTIS KONE KONE	G G G G		2569 2568 2527 4547 4548		
POWER PLANT EAST POWER PLANT WEST INTERCOLLEGIATE ATHLETICS HEARNES MEM STAD #1 MEM STAD #2 MEM STAD #3	71 13 70 00 00 00	P P SVC P P	OTIS OTIS OTIS KONE KONE KONE	G G G G G		2569 2568 2527 4547 4548 4549		
POWER PLANT EAST POWER PLANT WEST INTERCOLLEGIATE ATHLETICS HEARNES MEM STAD #1 MEM STAD #2 MEM STAD #3 MEM STAD #4	71 13 70 00 00 00 13	P P P P P P	OTIS OTIS OTIS KONE KONE KONE OTIS	G G G G G T		2569 2568 2527 4547 4548 4549 21514		
POWER PLANT EAST POWER PLANT WEST INTERCOLLEGIATE ATHLETICS HEARNES MEM STAD #1 MEM STAD #2 MEM STAD #3 MEM STAD #4 MEM STAD #5	71 13 70 00 00 00 00 13 14	P P SVC P P P	OTIS OTIS OTIS KONE KONE KONE OTIS OTIS	G G G G G T		2569 2568 2527 4547 4548 4549 21514 21782		
POWER PLANT EAST POWER PLANT WEST INTERCOLLEGIATE ATHLETICS HEARNES MEM STAD #1 MEM STAD #2 MEM STAD #3 MEM STAD #3 MEM STAD #4 MEM STAD #5 MEM STAD #6	71 13 70 00 00 00 13 14 14	P P SVC P P P P	OTIS OTIS KONE KONE KONE OTIS OTIS OTIS	G G G G G T T		2569 2568 2527 4547 4548 4549 21514 21782 21783		
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POWER PLANT EAST POWER PLANT WEST INTERCOLLEGIATE ATHLETICS HEARNES MEM STAD #1 MEM STAD #2 MEM STAD #3 MEM STAD #4 MEM STAD #5 MEM STAD #6 MEM STAD #7 MEM STAD #8 MEM STAD #8 MEM STAD #9 MEM STAD #10 MEM STAD # SOUTH ENDZONE #11 MEM STAD - SOUTH ENDZONE #12 MEM STAD - SOUTH ENDZONE #13 MEM STAD - SOUTH ENDZONE #14 MIZZOU #1 MIZZOU #1 MIZZOU #3 MIZZOU STUDENT ATHLETE ACADEMIC	71 13 70 00 00 00 13 14 14 14 14 14 19 19 19 19 04 04	P P P P P P P P P P P P P P P P P P P	OTIS OTIS OTIS OTIS KONE KONE KONE OTIS OTIS OTIS OTIS OTIS OTIS OTIS OTIS	G G G G G T T T T T T T T H H	2019 2019	2569 2568 2568 2527 4547 4548 4549 21514 21782 21783 21798 21799 21800 21801 24605 24606 24607 24354 15590 15591		
POWER PLANT EAST POWER PLANT WEST INTERCOLLEGIATE ATHLETICS HEARNES MEM STAD #1 MEM STAD #2 MEM STAD #3 MEM STAD #4 MEM STAD #5 MEM STAD #6 MEM STAD #7 MEM STAD #8 MEM STAD #8 MEM STAD #9 MEM STAD #10 MEM STAD - SOUTH ENDZONE #11 MEM STAD - SOUTH ENDZONE #12 MEM STAD - SOUTH ENDZONE #13 MEM STAD - SOUTH ENDZONE #14 MIZZOU #1 MIZZOU #1 MIZZOU #2 MIZZOU STUDENT ATHLETE ACADEMIC AND TRAINING FACILITY	71 13 70 00 00 00 13 14 14 14 14 14 19 19 19 19 04 04 04	PPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPP	OTIS OTIS OTIS KONE KONE KONE OTIS OTIS OTIS OTIS OTIS OTIS OTIS OTIS	G G G G G T T T T T T T T T H H	2019 2019	2569 2568 2568 2527 4547 4548 4549 21514 21782 21783 21798 21799 21800 21801 24605 24606 24607 24354 15590 15591 15592		
POWER PLANT EAST POWER PLANT WEST INTERCOLLEGIATE ATHLETICS HEARNES MEM STAD #1 MEM STAD #2 MEM STAD #3 MEM STAD #4 MEM STAD #5 MEM STAD #6 MEM STAD #7 MEM STAD #8 MEM STAD #9 MEM STAD #9 MEM STAD #10 MEM STAD - SOUTH ENDZONE #11 MEM STAD - SOUTH ENDZONE #12 MEM STAD - SOUTH ENDZONE #14 MIZZOU #1 MIZZOU #1 MIZZOU #2 MIZZOU STUDENT ATHLETE ACADEMIC AND TRAINING FACILITY MIZZOU TENNIS CENTER	71 13 70 00 00 00 13 14 14 14 14 14 19 19 19 19 19 04 04 04 04	P P P P P P P P P P P P P P P P P P P	OTIS OTIS OTIS KONE KONE KONE OTIS OTIS OTIS OTIS OTIS OTIS OTIS OTIS	G G G G G T T T T T T T T H H H	2019 2019	2569 2568 2568 2568 2527 4547 4548 4549 21514 21782 21783 21798 21800 21801 24605 24606 24607 24354 15590 15591 15592 18255 21874		
POWER PLANT EAST POWER PLANT WEST INTERCOLLEGIATE ATHLETICS HEARNES MEM STAD #1 MEM STAD #2 MEM STAD #3 MEM STAD #4 MEM STAD #5 MEM STAD #6 MEM STAD #7 MEM STAD #8 MEM STAD #8 MEM STAD #9 MEM STAD #10 MEM STAD # SOUTH ENDZONE #11 MEM STAD - SOUTH ENDZONE #12 MEM STAD - SOUTH ENDZONE #13 MEM STAD - SOUTH ENDZONE #14 MIZZOU #1 MIZZOU #1 MIZZOU #3 MIZZOU STUDENT ATHLETE ACADEMIC	71 13 70 00 00 00 13 14 14 14 14 14 19 19 19 19 04 04 04	PPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPP	OTIS OTIS OTIS KONE KONE KONE OTIS OTIS OTIS OTIS OTIS OTIS OTIS OTIS	G G G G G T T T T T T T T T H H	2019 2019	2569 2568 2568 2527 4547 4548 4549 21514 21782 21783 21798 21799 21800 21801 24605 24606 24607 24354 15590 15591 15592		

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HITT ST PARKING

2530

BUILDING	YEAR	CLASS	MANUF	TYPE	CAT 5 TEST	STATE ID	INITIAL SAFETY INSPECTION COST PER \$ (NO LOAD)	INSPECTION COST PER \$ (FULL LOAD)
MARYLAND AV PARK	99	Р	OTIS	Н		2546		
PARKING STRUCTURE #7 NE	09	Р	KONE	GL		20025		
PARKING STRUCTURE #7 NW, EAST	09	Р	KONE	GL		12014		
PARKING STRUCTURE #7 NW, WEST	09	Р	KONE	GL		12015		
PARKING STRUCTURE #7 SOUTH	09	Р	KONE	GL		20024		
TURNER AVE PARKING	15	Р	KONE			22431		
VIRGINIA AV PARK	02	Р	TISSN	Н		12303		

ANIMAL SCIENCE RESEARCH CENTER

ASRC	02	DW	INCLINATOR	G	12581	
MIZZOU REC			•			
STUDENT REC	14	Р	OTIS	Н	2591	
STUDENT REC ADD	05	Р	OTIS	Н	15573	

MISSOURI UNIONS

MU STUDENT CENTER #1 - NE	09	Р	THYSSEN	Н	5163	
MU STUDENT CENTER #2 - MU STORE SRV	09	Р	THYSSEN	Н	5164	
MU STUDENT CENTER #3 - MU STORE	09	Р	THYSSEN	Н	5165	
MU STUDENT CENTER #4 - ROLLINS ENT	10	Р	OTIS	Н	11524	
MU STUDENT CENTER #5 - SW	10	Р	OTIS	Н	11523	
MEMORIAL UNION - NORTH	89	Р	WESTINGHOUSE	Н	2448	
MEMORIAL UNION - NORTH	19	Р	OTIS	Т	24509	
MEMORIAL UNION - SOUTH	61/00/12	Р	ESCO/OTIS	Н	2447	
ROCK QUARRY	08	Р	OTIS	Н	12217	

DINNING SERVICES

BINGHAM - DOCK	63/02	SRV	ESCO/OTIS	Н	2644	
BINGHAM - #3	07	Р	KONE	Ι	19617	
BINGHAM - #4	07	Р	OTIS	Ι	18864	
PLAZA 900 -EAST	04	Р	OTIS	Н	14068	
PLAZA 900 - WEST	14	Р	THYSSEN	Н	22107	
ROLLINS DINNING	95	Р	OTIS	Н	2668	
ROLLINS DINNING	65/06	SRV	ESCO/OTIS	Н	2667	
ROLLINS DINNING	10	Р	THYSSEN	Н	20303	

RES LIFE

BLUFORD(NEW) HALL #1	17	Р	OTIS	G	23307	
BLUFORD(NEW) HALL #2	17	Р	OTIS	G	23306	
BLUFORD(NEW) HALL #3	17	FR	OTIS	Н	23556	
BROOKS - #3 RIGHT	16	Р	OTIS	G	23041	
BROORKS - #4 LEFT	16	Р	OTIS	G	23042	
CENTER FOR MISSOURI STUDIES	19	Ρ	OTIS	Т	24309	
CENTER FOR MISSOURI STUDIES	19	Ρ	OTIS	Т	24310	
COLLEGE AVE - #1	06	Р	OTIS	Η	15525	
COLLEGE AVE - #2	06	Р	OTIS ₁	Η	15526	
DEFOE	09	Р	OTIS	Η	19409	

BUILDING	YEAR	CLASS	MANUF	TYPE	CAT 5 TEST	STATE ID	INITIAL SAFETY INSPECTION COST PER \$ (NO LOAD)	INSPECTION COST PER \$ (FULL LOAD)
DOGWOOD	09	Р	OTIS	Н		19692		
GALENA	9	P	OTIS	Н		19691		
GATEWAY - #1 RIGHT	15	P	OTIS	G		22257		
GATEWAY - #2 LEFT	15	P	OTIS	G		22256		
GILLETT - LEFT	65/10	P	W/THYSSEN	G		2646		
GILLETT - RIGHT	65/10	P	W/THYSSEN	G		2647		
GRAHAM	09	P	OTIS	Н		19408		
HATCH	63/07	FR	O/CEMCO	Н		2650		
HATCH - LEFT	63/07	Р	W/OTIS	G		2648		
HATCH - RIGHT	63/07	P	W/OTIS	G		2649		
HAWTHORN	09	Р	OTIS	Н		19693		
HUDSON - LEFT	65/10	Р	W/THYSSEN	G		2651		
HUDSON - RIGHT	65/10	Р	W/THYSSEN	G		2652		
JOHNSON	12	Р	HW/OTIS	Н		2653		
JOHNSON	91	Р	OTIS	Н		2654		
MARK TWAIN - #1 LEFT	63/11	Р	W/OTIS	G		2665		
MARK TWAIN - #2 MIDDLE	63/11	Р	W/OTIS	G		2663		
MARK TWAIN - #3 RIGHT	63/11	Р	W/OTIS	G		2664		
MCDAVID	95	Р	OTIS	Н		2666		
PERSHING	12	Р	THYSSEN	Н		21252		
SCHURZ - LEFT	62/08	Р	W/KONE	G		2669		
SCHURZ - RIGHT	62/08	Р	W/KONE	G		2670		
SW HOUSING - CENTER	06	Р	KONE	Н		17210		
SW HOUSING - NORTH	06	Р	KONE	Н		17211		
SW HOUSING - SOUTH #1	06	Р	KONE	Н		17208		
SW HOUSING - SOUTH #2	06	Р	KONE	Н		17209		
VIRGINA AVE - DISCOVERY	04	Р	OTIS	Н		14070		
VIRGINA AVE - EXCELLENCE	04	Р	OTIS	Н		14071		
VIRGINA AVE - RESPECT	04	Р	OTIS	Н		14069		
VIRGINA AVE - RESPONSIBILITY	04	Р	OTIS	Н		14067		
WOLPERS #1	65/06	Р	W/OTIS	G		2671		
WOLPERS #2	14	Р	OTIS	G		22041		
RES LIFE APT	_							
MANOR HOUSE - LEFT	63/11	Р	W/OTIS	G		2661		
MANOR HOUSE - RIGHT	63/11	Р	W/OTIS	G		2662		

CAMPUS FACILITIES WHEELCHAIR LIFT (UNIVERSITY MAINTAINED)

				 	-	
1110 S COLLEGE - CENTRAL	94	LIFT	PORCH L	21766		
1110 S COLLEGE - SOUTH	94	LIFT	PORCH L	21765		
ACAD. SUPP. CNTR.	95	LIFT	PORCH L	2492		
ELLIS LIB	96	LIFT	PORCH L.	2511		
ELLIS LIB.	14	LIFT	GARAVENTA	22208		
HULSTON HALL	88	LIFT	PORCH L.	16917		
LEWIS	04	LIFT	GARAVENTA	16092		
MCKEE	14	LIFT	GARAVENTA	22111		
MUMFORD	12	LIFT	GARAVENTA	21210		
STEWART	01	LIFT	GARAVENTA	10725		
TROWBRIDGE	18	LIFT	GARAVENTA	23987		
WHITTEN	12	LIFT	GARAVENŢA	21209		

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Health	care Elevator Mas	ster Sheet				
C+ CO ID	Serial #	Type	Location Name	Location in Bldg.	INITIAL SAFETY INSPECTION COST PER \$ (NO LOAD)	NSPECTION COST PER \$ (FULL LOAD)
	7668	Type		#0	2 2 8	2 2
8923 8045	7666	Passenger - traction	UH - Teaching Hospital UH - Teaching Hospital	#1		
	7665	Passenger - traction	• •	#1		
8046	7664	Passenger - traction	UH - Teaching Hospital			
8047	7663	Passenger - traction	UH - Teaching Hospital	#3		
8048 8049	7661	Passenger - hospital	UH - Teaching Hospital	#4 #5		
		Passenger - traction	UH - Teaching Hospital	-		
8050	7662	Passenger - traction	UH - Teaching Hospital	#6		
9425	7667	Passenger - hospital	UH - Teaching Hospital	#7		
2615	C-22648	Dumbwaiter	UH - Teaching Hospital	#9		
2616	19065/C-21442	Passenger - traction	UH - Lobby Concourse	#10		
2617	19064/C-21443	Passenger - traction	UH - Lobby Concourse	#11		
2618	19063/C-21441	Passenger - traction	UH - Lobby Concourse	#12		
2619	18980/C-21439	Passenger - traction	UH - Patient/Visitor Garage	#13		
2620	18780/C-21440	Passenger - traction	UH - Patient/Visitor Garage	#14		
2621		Passenger - traction	UH - McHaney Hall	#16		
2622	·	Passenger - traction	UH - McHaney Hall	#17		
2623	CH-1785	Passenger - hospital	UH - Critical Care Addition	#18		
2624	CH-1784	Passenger - hospital	UH - Critical Care Addition	#19		
2625	CH-1786	Passenger - traction	UH - Critical Care Addition	#20		
2626	101691	Dumbwaiter	UH - Critical Care Addition	#21		
2627	101693	Dumbwaiter	UH - Critical Care Addition	#22		
2628	CH-1787	Passenger - traction	UH - Critical Care Addition	#23		
21113	CAN737	Passenger - traction	UH - Patient Care Tower	#50		
21114	CAN738	Passenger - traction	UH - Patient Care Tower	#51		
21115	CAN739	Passenger - traction	UH - Patient Care Tower	#52		
21116	CAN740	Passenger - traction	UH - Patient Care Tower	#53		
21117	CAN741	Passenger - traction	UH - Patient Care Tower	#54		
21118	CAN742	Passenger - traction	UH - Patient Care Tower	#55		
21029	EAN743	Passenger - hydraulic	UH - Patient Care Tower	#56		
21030	EAN746	Passenger - hydraulic	UH - Patient Care Tower	#57		
21031	EAN744	Passenger - hydraulic	UH - Patient Care Tower	#58		
21032	EAN745	Passenger - hydraulic	UH - Patient Care Tower	#59		
		·				
19070	2007058405	Freight - hydraulic	UH - Clinical Support & Ed Blg.	#38		
		,				
				1		
10330	C-18466	Passenger - traction	UH - Missouri Pyschiatric Ctr.	#1		
	C-18465	Passenger - traction	UH - Missouri Pyschiatric Ctr.	#2		

40222	C 40467	December 1	Titte Marine de Branden de Co	142	Ī
10332	C-18467	Passenger - hospital	UH - Missouri Pyschiatric Ctr.	#3	
2629	432778	Passenger - hydraulic	UH-Univ Physicians Med Bldg.	#24	
2630	432777	Passenger - traction	UH-Univ Physicians Med Bldg.	#25	
2631	432779	Passenger - hydraulic	UH-Univ Physicians Med Bldg.	#26	
4543	736453	Passenger - traction	Missouri Orthopaedic Inst	Α	
4544	736454	Passenger - traction	Missouri Orthopaedic Inst	В	
4545	736451	Passenger - traction	Missouri Orthopaedic Inst	С	
	736452	Passenger - traction	Missouri Orthopaedic Inst	D	
	629942	Passenger - traction	Missouri Orthopaedic Inst	E	
	629943	Passenger - traction	Missouri Orthopaedic Inst	F	
	629941		·		
23004	029941	Passenger - traction	Missouri Orthopaedic Inst	G	
			 	+	
2666	122.45.4	5 1 1 1:		"4 65	
2632	432454	Passenger - hydraulic	Quarterdeck	#1 QD	
	EBW-551	Passenger - hydraulic	South Providence Med Park	#1	
22113	EBW-552	Passenger - hydraulic	South Providence Med Park	#2	
8921	67762	Passenger - hydraulic	Woodrail	Woodrail	
8922	437517	Passenger - hydraulic	Wyatt Guest House	#1 Guest	
			 	1	
3660	CT-31451	Passenger - traction	Women's & Children's Hosp.	#1	
3661	CT-31450	Passenger - traction	Women's & Children's Hosp.	#2	
3662	BAV235	Passenger - traction	Women's & Children's Hosp.	#3	
3663	BAV235	Passenger - traction	Women's & Children's Hosp.	#4	
			· ·	#5	
3664		Passenger - traction	Women's & Children's Hosp.		
3665		Passenger - traction	Women's & Children's Hosp.	#6	
3666	CP-66793	Passenger - hydraulic	Women's & Children's Hosp.	#7	
3667	18741	Dumbwaiter	Women's & Children's Hosp.	LAB	
3668	2886	Material lift	Women's & Children's Hosp.	Whse	
3669	EG-2711	Passenger - hydraulic	Health Pavilion	#1 North	
3670	EG-2712	Passenger - hydraulic	Health Pavilion	#2 South	

3671	EG-2713	Passenger - hydraulic	Health Pavilion	#3 Freight	
808	404166	Passenger - hydraulic	South Pavilion	Lobby	
Total I	Healthcare Dollars				\$ \$