AGREEMENT

For

PROFESSIONAL ENGINEERING SERVICES Between

THE CITY OF COLUMBIA, MISSOURI And WALKER CONSULTANTS

THIS AGREEMENT made by and between the City of Columbia, Missouri (hereinafter called "CITY"), and **Walker Consultants** (hereinafter called "ENGINEER"), is entered into on the date of the last signatory noted below (the "Effective Date").

WITNESSETH, that whereas CITY intends to make improvements as described below, hereinafter called the PROJECT, consisting of the following:

Professional services to prepare construction documents, bidding, and provide construction administration for the repair and maintenance of the 8th and Walnut Parking Structure.

(Description of Project)

NOW, THEREFORE, in consideration of the mutual covenants set out herein the parties agree as follows:

ENGINEER shall serve as CITY's professional engineering contractor in those assignments to which this Agreement applies, and shall give consultation and advice to CITY during the performance of the services. All services shall be performed under the direction of a professional engineer registered in the State of Missouri and qualified in the particular field.

SECTION 1 - AUTHORIZATION OF SERVICES

- 1.1 ENGINEER shall not undertake to begin any of the services contemplated by this agreement until directed in writing to do so by CITY. CITY may elect to authorize the PROJECT as a whole or in parts.
- 1.2 Authorized work may include services described hereafter as Basic Services or as Additional Services of ENGINEER.

SECTION 2 - BASIC SERVICES OF ENGINEER

2.1 General

2.1.1 Perform professional engineering services as set forth in Attachment A - "Scope of Basic Services," dated **December 5, 2018** (hereinafter referred to as "Scope of Basic Services").

2.1.2 ENGINEER will designate the following listed individuals as its project team with responsibilities as assigned. ENGINEER shall dedicate whatever additional resources are necessary to accomplish the PROJECT within the specified time frame but will not remove these individuals from the assigned tasks for any reason within the control of ENGINEER without the written approval of CITY.

Name and Title

Lorenzo Ear, P.E., Project Engineer

Daniel E. Moser, S.E., P.E., Principal

Assignment
Project Manager
Principal-in-Charge

All of the services required hereunder will be performed by ENGINEER or under its supervision and all personnel engaged in the work shall be fully qualified and authorized or permitted under state and local law to perform such services.

None of the work or services covered by this Agreement shall be subcontracted without the prior written approval of CITY and any work or services so subcontracted shall be subject to the provisions of this Agreement.

- 2.2 ENGINEER shall furnish such periodic reports as CITY may request pertaining to the work or services undertaken pursuant to this Agreement, the costs and obligations incurred or to be incurred, and any other matters covered by this Agreement.
- 2.3 ENGINEER shall maintain accounts and records, including personnel, property and financial records, adequate to identify and account for all costs pertaining to the Agreement and any other records as deemed necessary by CITY to assure proper accounting for all project funds. These records must be available to CITY or its authorized representatives, for audit purposes, and must be retained for three (3) years after expiration or completion of this Agreement.

SECTION 3 - ADDITIONAL SERVICES OF ENGINEER

3.1 General

If authorized in writing by CITY, and agreed to in writing by ENGINEER, ENGINEER shall furnish or obtain from others Additional Services of the following types which are not considered normal or customary Basic Services. The scope of Additional Services may include:

3.1.1 Financial Consultation

Consult with CITY's fiscal agents and bond attorneys and provide such engineering data as required for any bond prospectus or other financing requirements.

3.1.2 Property Procurement Assistance

Provide consultation and assistance on property procurement as related to professional engineering services being performed.

3.1.3 Obtaining Services of Others

Provide through subcontract the services or data set forth in Scope of Basic Services. ENGINEER is prohibited from holding a retainage on any payment to a subcontractor that provides any services or work on this Project.

- 3.1.4 Preliminary or final engineering design of capital facilities except as specifically identified herein.
- 3.1.5 Preparation of reports, data, application, etc., in connection with modifications to FEMA floodplain definition and/or mapping.

3.1.6 Extra Services

Services not specifically defined heretofore that may be authorized in writing by CITY.

SECTION 4 - RESPONSIBILITIES OF CITY

- 4.1 Provide full information as to CITY's requirements for the PROJECT.
- 4.2 Assist ENGINEER by placing at ENGINEER's disposal available information pertinent to the assignment including previous reports and other data relative thereto, including the items outlined in Scope of Basic Services.
- 4.3 Guarantee access to and make all provisions for ENGINEER to enter upon public and private property as required for ENGINEER to perform ENGINEER's services under this Agreement.
- 4.4 Examine all studies, reports, sketches, estimates, Bid Documents, Drawings, proposals and other documents presented by ENGINEER and render in writing decisions pertaining thereto.
- 4.5 Provide such professional legal, accounting, financial and insurance counseling services as may be required for the PROJECT.
- 4.6 Designate **David Nichols, Public Works Director**, as CITY's representative with respect to the services to be performed under this Agreement. Such person shall have complete authority to transmit instructions, receive information, interpret and define CITY's policies and decisions with respect to materials, equipment, elements and systems to be used in the PROJECT, and other matters pertinent to the services covered by this Agreement. The CITY'S designated representative may be changed during the duration of this Agreement by written notice from the City Manager, or City Manager's designee, to ENGINEER.
- 4.7 Give prompt written notice to ENGINEER whenever CITY observes or otherwise becomes aware of any defect in the PROJECT.

- 4.8 Furnish approvals and permits from all governmental authorities having jurisdiction over the PROJECT and such approvals and consents from others as may be necessary for completion of the PROJECT.
- 4.9 Furnish ENGINEER data such as probings and subsurface explorations, with appropriate professional interpretations; property, boundary, easement, right-of-way, topographic and utility surveys; zoning and deed restriction; and other special data or consultations, all of which ENGINEER may rely upon in performing his services under this Agreement.

SECTION 5 - PERIOD OF SERVICE

- 5.1 This Agreement will become effective upon the first written notice by CITY authorizing services hereunder.
- 5.2 This Agreement shall be applicable to all work assignments authorized by CITY subsequent to the date of its execution and shall be effective as to all assignments authorized.
- Services shall be started within 10 calendar days of Notice to Proceed and completed within Pre-design services and construction documents will be completed within 28 calendar days; bidding and Construction Administration will be determined based on City of Columbia schedule calendar days from the issuance of the Notice to Proceed. CITY shall have the right to establish performance times for individual phases or elements of the PROJECT by delivering a written schedule setting out the performance times to the ENGINEER.

SECTION 6 - PAYMENTS TO ENGINEER

6.1 Amount of Payment

- 6.1.1 For services performed, CITY agrees to pay ENGINEER the sum of **\$23,700**, which shall constitute complete compensation for all services and payment of expenses to be rendered under this Agreement.
- 6.1.2 It is expressly understood that in no event will the total amount paid to ENGINEER under the terms of this Agreement, or any amendment thereto, exceed the sum set forth in paragraph 6.1.1 unless otherwise agreed to in writing between the parties in advance of the provision of such services.

6.2 Payments

6.2.1 ENGINEER shall submit an invoice to CITY for the percentage of services rendered to date under this Agreement not more than once every month. Upon receipt

of the invoice and progress report, CITY will, as soon as practical, pay ENGINEER for the services rendered, provided CITY does not contest the invoice.

SECTION 7 - GENERAL CONSIDERATIONS

7.1 Insurance

7.1.1 ENGINEER'S INSURANCE: ENGINEER agrees to maintain, on a primary basis and at its sole expense, at all times during the life of this contract the following insurance coverages, limits, including endorsements described herein. The requirements contained herein, as well as CITY's review or acceptance of insurance maintained by ENGINEER is not intended to and shall not in any manner limit or qualify the liabilities or obligations assumed by ENGINEER under this contract.

<u>Commercial General Liability</u> ENGINEER agrees to maintain Commercial General Liability at a limit of liability not less than \$2,000,000 combined single limit for any one occurrence covering both bodily injury and property damage, including accidental death. Coverage shall not contain any endorsement(s) excluding nor limiting Contractual Liability or Cross Liability. If the contract involves any underground/digging operations, the general liability certificate shall include X, C and U (Explosion, Collapse and Underground) coverage.

<u>Professional Liability</u> ENGINEER agrees to maintain Professional (Errors & Omissions) Liability at a limit of liability not less than \$2,000,000 per claim and \$2,000,000 aggregate. For policies written on a "Claims-Made" basis, ENGINEER agrees to maintain a Retroactive Date prior to or equal to the Effective Date of this contract. In the event the policy is canceled, non- renewed, switched to an Occurrence Form, retroactive date advanced; or any other event triggering the right to purchase a Supplemental Extended Reporting Period (SERP) during the life of this contract, ENGINEER agrees to purchase a SERP with a minimum reporting period not less than two (2) years. The requirement to purchase a SERP shall not relieve ENGINEER of the obligation to provide replacement coverage.

Business Automobile Liability ENGINEER agrees to maintain Business Automobile Liability at a limit of liability not less than \$2,000,000 combined single limit for any one occurrence and not less than \$150,000 per individual, covering both bodily injury, including accidental death, and property damage, to protect themselves from any and all claims arising from the use of the ENGINEER's own automobiles, and trucks; hired automobiles, and trucks; and automobiles both on and off the site of work. Coverage shall include liability for Owned, Non-Owned & Hired automobiles. In the event ENGINEER does not own automobiles, ENGINEER 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 Insurance & Employers' Liability ENGINEER agrees to take out and maintain during the life of this contract, Employers' Liability and Workers' Compensation Insurance for all of their employees employed at the site of the work, and

in case any work is sublet, the ENGINEER shall require the subcontractor similarly to provide Workers' Compensation Insurance for all the latter's employees unless such employees are covered by the protection afforded by the ENGINEER. Workers' Compensation coverages shall meet Missouri statutory limits. Employers' Liability minimum limits shall be \$500,000 each employee, \$500,000 each accident and \$500,000 policy limit. In case any class of employees engaged in hazardous work under this contract is not protected under the Workers' Compensation Statute, the ENGINEER shall provide and shall cause each subcontractor to provide Employers' Liability Insurance for the protection of their employees not otherwise protected.

Excess/Umbrella Liability The above liability limits may be satisfied by any combination of primary and excess/umbrella liability policies.

<u>Additional Insured</u> ENGINEER agrees to endorse CITY as an Additional Insured with a CG 2026 Additional Insured – Designated Person or Organization endorsement, or similar endorsement, to the Commercial General Liability. The Additional Insured shall read "City of Columbia."

<u>Waiver of Subrogation</u> ENGINEER agrees by entering into this contract to a Waiver of Subrogation for each required policy herein except professional liability. When required by the insurer, or should a policy condition not permit ENGINEER to enter into an preloss agreement to waive subrogation without an endorsement, then ENGINEER agrees to notify the insurer and request the policy be endorsed with a Waiver of Transfer of Rights of Recovery Against Others, or its equivalent. This Waiver of Subrogation requirement shall not apply to any policy, which includes a condition specifically prohibiting such an endorsement, or voids coverage should ENGINEER enter into such an agreement on a pre-loss basis.

<u>Certificate(s) of Insurance</u> ENGINEER agrees to provide CITY with Certificate(s) of Insurance evidencing that all coverages, limits and endorsements required herein are maintained and in full force and effect. Said Certificate(s) of Insurance shall include a minimum thirty (30) day endeavor to notify due to cancellation or non-renewal of coverage. The Certificate(s) of Insurance shall name the City as additional insured in an amount as required in this contract and contain a description of the project or work to be performed.

Right to Revise or Reject CITY reserves the right, but not the obligation, to review and revise any insurance requirement, not limited to limits, coverages and endorsements based on insurance market conditions affecting the availability or affordability of coverage; or changes in the scope of work / specifications affecting the applicability of coverage. Additionally, CITY reserves the right, but not the obligation, to review and reject any insurance policies failing to meet the criteria stated herein or any insurer providing coverage due of its poor financial condition or failure to operating legally.

7.1.2 HOLD HARMLESS AGREEMENT: To the fullest extent not prohibited by law, ENGINEER shall indemnify and hold harmless the City of Columbia, its directors, officers, agents and employees from and against all claims, damages, losses and expenses (including but not limited to attorney's fees) arising by reason of any negligent act or failure to act, or willful misconduct, of ENGINEER, of any subcontractor (meaning

anyone, including but not limited to consultants having a contract with ENGINEER or a subcontractor for part of the services), of anyone directly or indirectly employed by ENGINEER or by any subcontractor, or of anyone for whose acts ENGINEER or its subcontractor may be liable, in connection with providing these services except as provided in this Agreement. This provision does not, however, require ENGINEER to indemnify, hold harmless or defend the City of Columbia from its own negligence, except as set out herein.

7.2 Professional Responsibility

7.2.1 Missouri Licensure & Certificate of Authority

ENGINEER certifies that it is currently in compliance, and agrees to maintain compliance for the duration of this Agreement, with all licensure requirements of the Missouri Board for Architects, Professional Engineers, Professional Land Surveyors and Professional Landscape Architects (hereinafter "APEPLSPLA") to practice in Missouri as a professional engineer as provided under chapter 327 of the Missouri Revised Statutes. To the extent required by Section 327.401 of the Missouri Revised Statutes, ENGINEER understands and agrees that the person personally in charge and supervising the professional engineering services of ENGINEER under this Agreement shall be licensed and authorized to practice engineering in Missouri, and that ENGINEER will keep and maintain a valid certificate of authority from APEPLSPLA.

- 7.2.2 ENGINEER will exercise reasonable skill, care, and diligence in the performance of its services and will carry out its responsibilities in accordance with customarily accepted good professional engineering practices. If ENGINEER fails to meet the foregoing standard, ENGINEER will perform at its own cost, and without reimbursement from CITY, the professional engineering services necessary to correct errors and omissions which are caused by ENGINEER's failure to comply with above standard, and which are reported to ENGINEER within one year from the completion of ENGINEER's services for the PROJECT.
- 7.2.3 In addition, ENGINEER will be responsible to CITY for damages caused by its negligent conduct during its activities at the PROJECT site or in the field.

7.2.4 Professional Oversight Indemnification

ENGINEER understands and agrees that CITY has contracted with ENGINEER based upon ENGINEER's representations that ENGINEER is a skilled professional and fully able to provide the services set out in this Agreement. In addition to any other indemnification set out in this Agreement, ENGINEER agrees to defend, indemnify and hold and save harmless CITY from any and all claims, settlements and judgments whatsoever arising out of CITY's alleged negligence in hiring or failing to properly supervise ENGINEER. ENGINEER agrees to provide CITY with Certificate(s) of Insurance evidencing that all coverages, limits and endorsements are maintained and in full force and effect.

7.3 Estimates and Projections

Estimates and projections prepared by ENGINEER relating to construction costs and schedules, operation and maintenance costs, equipment characteristics and performance, and operating results are based on ENGINEER's experience, qualifications and judgment as a design professional. Since ENGINEER has no control over weather, cost and availability of labor, material and equipment, labor productivity, construction contractor's procedures and methods, unavoidable delays, construction contractor's methods of determining prices, economic conditions, competitive bidding or market conditions and other factors affecting such estimates or projections, ENGINEER does not guarantee that actual rates, costs, performance, schedules, etc., will not vary from estimates and projections prepared by ENGINEER.

7.4 On-Site Services

PROJECT site visits by ENGINEER during construction shall not make ENGINEER responsible for construction means, methods, techniques, sequences or procedures; for construction safety precautions or programs; or for any construction contractor(s') failure to perform its work in accordance with the plans and specifications.

7.5 Changes

CITY shall have the right to make changes within the general scope of ENGINEER's services, with an appropriate change in compensation and/or schedule, upon execution of a mutually acceptable amendment or change order signed by an authorized representative of CITY and the President or any Vice President of ENGINEER.

7.6 Suspension of Services

Should CITY fail to fulfill its responsibilities as provided under Section 4 to the extent that ENGINEER is unduly hindered in ENGINEER's services or if CITY fails to make any payment to ENGINEER on account of its services and expenses within ninety (90) days after receipt of ENGINEER's bill therefor, ENGINEER may, after giving seven (7) days' written notice to CITY, suspend services under this Agreement until CITY has satisfied his obligations under this Agreement.

7.7 Termination

Services may be terminated by the CITY at any time and for any reason, and by ENGINEER in the event of substantial failure to perform in accordance with the terms hereof by CITY through no fault of ENGINEER, by ten (10) days' notice. If so terminated, CITY shall pay ENGINEER all uncontested amounts due ENGINEER for all services properly rendered and expenses incurred to the date of receipt of notice of termination.

7.7.1 In the event of CITY's termination of this Agreement pursuant to the above section, all finished or unfinished documents, data, studies, surveys, drawings, maps, models, photographs and reports prepared under this Agreement, shall at the option of CITY become its property.

Further, ENGINEER shall not be relieved of any liability to CITY for any damages sustained by CITY by virtue of any breach of this Agreement by ENGINEER and CITY may withhold any payments due ENGINEER for the purpose of set-off until such time as the exact amount of damages to CITY, if any, is determined.

7.8 Publications

Recognizing the importance of professional development on the part of ENGINEER's employees and the importance of ENGINEER's public relations, ENGINEER may prepare publications, such as technical papers, articles for periodicals, and press releases, pertaining to ENGINEER's services for the PROJECT. Such publications will be provided to CITY in draft form for CITY's advance review. CITY will review such drafts promptly and will provide comments to ENGINEER. CITY may require deletion of proprietary data or confidential information from such publications but otherwise will not unreasonably withhold its approval. The cost of ENGINEER's activities pertaining to any such publication shall be paid entirely by ENGINEER.

- 7.9 Nondiscrimination

 During the performance of this Agreement, ENGINEER agrees to the following:
- 7.9.1 ENGINEER shall not discriminate against any employee or applicant for employment because of race, color, religion, sex, age, national origin, ancestry, marital status, disability, sexual orientation, gender identity or expression, or any other protected category designated by local, state, or federal law. ENGINEER shall take affirmative action to ensure that applicants are employed and that employees are treated during employment without regard to their race, color, religion, sex, age, national origin, ancestry, marital status, disability, sexual orientation, gender identity or expression, or any other protected category designated by local, state, or federal law. Such action shall include, but not be limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training including apprenticeship. ENGINEER agrees to post notices in conspicuous places, available to employees and applicants for employment.
- 7.9.2 ENGINEER shall, in all solicitation or advertisements for employees placed by or on behalf of ENGINEER, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, age, national origin, ancestry, marital status, disability, sexual orientation, gender identity or expression, or any other protected category designated by local, state, or federal law.
- 7.9.3 ENGINEER shall comply with all provisions of State and Federal Laws governing the regulation of Equal Employment Opportunity including Title VI of the Civil Rights Act of 1964.

7.10 Successor and Assigns

CITY and ENGINEER each binds himself and his successors, executors, administrators and assigns to the other party of this Agreement and to the successors, executors, administrators and assigns of such other party, in respect to all covenants of this Agreement; except as above, neither CITY nor ENGINEER shall assign, sublet or transfer his interest in the Agreement without the written consent of the other.

7.11 Rights and Benefits

ENGINEER's services will be performed solely for the benefit of the CITY and not for the benefit of any other persons or entities.

7.12 Compliance with Local Laws

ENGINEER shall comply with all applicable laws, ordinances and codes of the state and city.

7.13 Law; Submission to Jurisdiction Governing

This Agreement shall be governed by, interpreted and enforced in accordance with the laws of the State of Missouri and/or the laws of the United States, as applicable. The venue for all litigation arising out of, or relating to this Agreement, shall be Boone County, Missouri or the United States Western District of Missouri. The parties hereto irrevocably agree to submit to the exclusive jurisdiction of such courts in the State of Missouri and waive any defense of forum non conveniens.

7.14 Employment of Unauthorized Aliens Prohibited

- 7.14.1 ENGINEER agrees to comply with Missouri State Statute section 285.530 in that they shall not knowingly employ, hire for employment, or continue to employ an unauthorized alien to perform work within the state of Missouri.
- 7.14.2 As a condition for the award of this Agreement, ENGINEER shall, by sworn affidavit and provision of documentation, affirm its enrollment and participation in a federal work authorization program with respect to the employees working in connection with the contracted services. ENGINEER shall also sign an affidavit affirming that it does not knowingly employ any person who is an unauthorized alien in connection with the contracted services.
- 7.14.3 ENGINEER shall require each subcontractor to affirmatively state in its contract with ENGINEER that the subcontractor shall not knowingly employ, hire for employment or continue to employ an unauthorized alien to perform work within the state of Missouri. ENGINEER shall also require each subcontractor to provide ENGINEER with a sworn affidavit under the penalty of perjury attesting to the fact that the subcontractor's employees are lawfully present in the United States.

7.15 No Waiver of Immunities

In no event shall the language of this Agreement constitute or be construed as a waiver or limitation for either party's rights or defenses with regard to each party's

applicable sovereign, governmental, or official immunities and protections as provided by federal and state constitutions or laws.

7.16 Agreement Documents

This Agreement includes the following attachment, which is incorporated herein by reference:

<u>Attachment</u>	<u>Description</u>
A	Scope of Work
В	Work Authorization Affidavit

In the event of a conflict between the terms and conditions of this Agreement and any attachment hereto, the terms contained in this Agreement shall prevail and the terms contained in any attachment shall subsequently prevail in the order attached hereto.

7.17 Entire Agreement

This Agreement represents the entire and integrated Agreement between ENGINEER and CITY relative to the Scope of Basic Services herein. All previous or contemporaneous agreements, representations, promises and conditions relating to ENGINEER's services described herein are superseded.

[SIGNATURES ON FOLLOWING PAGE]

CITY OF COLUMBIA, MISSOURI

		By:	City Manager
			City Manager
		Date:	
ATTESTED BY:			
Sheela Amin, City C	Clerk		
APPROVED AS TO	FORM:		
Nancy Thompson, (City Counselor	1	
CERTIFICATION:	appropriation to which	it is char	ove expenditure is within the purpose of the ged, Account No. 55616488-604990 PK066 , and balance to the credit of such appropriation sufficient
		Ву:	Director of Finance
		WAL	KER CONSULTANTS
		Ву:	D'DW. ~
		Date:	1/11/2019
ATTEST:			
By: Dianu S	ochave	_	
Name: DIANNE	SCHANCK	_	



850 West Jackson Blvd., Suite 310 Chicago, IL 60607

Voice: 312.633.4260 Fax: 888.502.5726 www.walkerconsultants.com

December 5, 2018

Mr. Tanner Morrell City of Columbia 701 E. Broadway Columbia, MO 65205

Re: Proposal for Professional Services, Restoration Construction Documents, Bidding, and Construction Administration for the 8th & Walnut Parking Structure Columbia, Missouri

Dear Mr. Morrell:

Walker Consultants is pleased to submit our proposal for professional engineering services to prepare construction documents and provide construction phase services for the repair and maintenance of the 8th & Walnut Parking Structure in Columbia, Missouri. The proposed construction documents will be based on the condition survey we performed on November 29 and 30, 2018. We are pleased with the opportunity to continue to provide restoration services on this project for the City of Columbia.

The objectives of the project are to:

- Develop necessary restoration documents for the parking structure.
- Assist the City of Columbia in bidding the restoration contract.
- Monitor and administer the restoration construction.

PROJECT UNDERSTANDING

The 8th and Walnut Parking Structure, constructed in 1985, is rectangular with overall plan dimensions of approximately 150 feet in the north-south direction and 240 feet in the east-west direction. The structure consists of three supported levels and one slab-on-grade level. It is a free standing post-tensioned concrete structure and has two bays in the north-south direction and eleven bays in the east-west direction.

There are two vehicle entrances into the parking structure. The entrances are along the east and west elevations at the street level. There are four pedestrian entrances, two combined stair/elevator towers located at the southeast and southwest corners that are the main pedestrian access points. The other stair towers are located at the northeast and northwest corners of the structure. The structural framing consists of post-tensioned concrete slabs and beams supported by conventionally reinforced concrete columns. The stair/elevator towers in the structure consist of cast-in-place concrete stair. The exterior façade is composed of precast spandrel wall panels and brick veneer at all elevations.





It is our understanding that you would like to restore and rehabilitate the parking structure. The objective of the pre-repair design survey is to identify and familiarize ourselves with the condition of the structure so that appropriate repairs can be made to restore and extend the service life of the parking structure. Based on the findings, different repair approaches may be developed for your consideration.

The intent of our Construction Documents is to provide repair plans, details, and specifications that can be used to competitively bid the repairs with qualified restoration contractors. We understand you would also like us to provide customary construction administration services, such as part-time site visits to observe the work for general conformance with construction document intent and review contractor pay applications.

SCOPE OF SERVICES

To achieve the objectives outlined above, we propose the following three phases of services:

PHASE 1 - PRE-DESIGN SERVICES

- 1. Perform a site visit to review current condition of the parking structure.*
- 2. Perform a delamination survey of the parking structure to identify the general extent of corrosion related concrete deterioration on the supported slabs.*
- 3. We will provide our opinion of probable cost for the recommended repairs.

PHASE 2 – CONSTRUCTION DOCUMENTS

The following tasks will be performed during this phase.

TASK 1 - BID DOCUMENTS

- 1. Review available original architectural and structural drawings and project specifications to generally familiarize ourselves with the original design intent.
- 2. Prepare construction documents (drawings and technical specifications) to address the conditions outlined above.
 - a. The drawings will outline the general location and extent of parking deck and façade repairs.
 - b. The specifications will outline the qualitative and administrative requirements for the project.
- 3. Prepare Instructions to Bidders and a set of General Conditions that include site-specific instructions and special requirements with respect to minimizing disruption to the City of Columbia parking operations.
- 4. Prepare a bid form listing estimated quantities for the unit price work, as well as lump sum repair work items. Bid Documents will request bidders' unit prices to be used for performing the work and alternative pricing forms, if needed.

^{*}Indicates tasks already completed.



- 5. Submit the 90% review set of Construction Documents in PDF format for your review and comment.
- 6. Incorporate your comments into the Construction Documents. We anticipate one conference call meeting to present our Bid Documents.

TASK 2 - BIDDING

- 1. Conduct a pre-bid conference with interested and qualified repair contractors at the site. Answer any questions that the contractors may have and review the limitations and the extent of work required by the repair documents.
- 2. Issue addendum to clarify questions raised by repair contractors. Addenda will be distributed by email to facilitate distribution.
- 3. Assist in the evaluation of bids from contractors bidding on the repair work.
- 4. Drawings will be signed and sealed by a Walker Engineer licensed in the State of Missouri for submission to the City for local permit.

PHASE 2 – CONSTRUCTION ADMINISTRATION

The following professional engineering services are normally provided by us on an hourly rate basis during the Construction Phase. Walker recommends performing four total site visits during this phase.

- Assist in preparation of an Owner/Contractor Agreement. It is assumed that an AIA Standard Owner/Contractor Agreement will be utilized for the project.
- Attend a preconstruction meeting for the project (1 site visit).
- Review contractor project submittals.
- 4. Perform part-time site observations to verify work is being performed in general compliance with the contract documents. This proposal assumes a total of two (2) site visits during construction.
- 5. Participate in bi-weekly or monthly project progress meetings via conference call or in person (when coordinated with a site visit).
- 6. Respond to contractor inquiries during the work.
- 7. Review and process contractor payment applications.
- 8. Perform punch-list walkthrough (1 site visit) and prepare a document outlining items requiring correction at Substantial Completion of the project.

LIMITATIONS

As stated in the above scope of services, the assessment is based on visual observations and limited testing of the existing conditions. Our observations may not discover or disclose latent conditions without performing more invasive testing. More detailed and invasive testing can be provided by walker as an additional service upon written request from Client.



A review of the facility for Building Code compliance and compliance with the Americans with Disabilities Act (ADA) requirements is not part of the scope of work. However, it should be noted that whenever significant repair, rehabilitation, or restoration is undertaken in an existing structure, ADA design requirements may become applicable if there are currently un met ADA requirements.

PROFESSIONAL FEES AND EXPENSES

We propose to provide the professional services outlined in the Scope of Services as shown in the table below. The terms and conditions shall be in accordance with the attached General Conditions of Agreement.

PHASE/TASK	El	ENGINEERING ESTIMATED FEE EXPENSES		
Phase 1 – Pre-Design Services	\$	2,800.00	\$	100.00
Phase 2 – Tasks 1 and 2 – Construction Documents and Bidding (Lump Sum)	\$	8,600.00	\$	1,200.00
Phase 3 – Construction Administration (Hourly estimate)	\$	7,800.00	\$	3,200.00
TOTAL FEE PROPOSED	\$	19,200.00	\$	4,500.00

SCHEDULE

Walker Consultants is prepared to start work on the project upon receiving written authorization to proceed. The following provides the anticipated schedule for completion of the construction documents and bidding:

- Construction Documents 4 weeks after approval of agreement
- Bidding Period 2 weeks

We are excited at the opportunity and look forward to again serving the City of Columbia. If you should have any additional questions, please do not hesitate to call or email us.

Sincerely,

WALKER CONSULTANTS

Lorenzo Ear, P.E.

Project Engineer

Daniel E. Moser, S.E., P.E., FPTI

Principal/Director of Restoration

LE:KNS:cgm

Cc: David Nichols

Enclosure: General Conditions of Agreement for Restoration Consulting Services

2018 Standard Billing Rates



Mr. Tanner Morrell Proposal for the 8th & Walnut Parking Structure CDs, Bidding & CA December 5, 2018 Page 5

AUTHORIZATION

Trusting that this meets with your approval, we ask that you sign in the space below to acknowledge your acceptance of the terms contained herein, and to confirm your authorization for us to proceed. Please return one signed original of this agreement for our records.

CITY OF COLUMBIA
8TH & WALNUT PARKING STRUCTURE CD'S, BIDDING, AND CONSTRUCTION ADMINISTRATION

Accepted by (Signature))	
Printed Name		
Title		
Date	·	

GENERAL CONDITIONS OF AGREEMENT



FOR RESTORATION CONSULTING SERVICES

PAGE 6

SERVICES

Walker Consultants, as a Division of Walker Parking Consultants/Engineers, Inc. (WALKER) will provide the CLIENT professional services that are limited to the work described in the attached letter. Any additional services requested will be provided at our standard hourly rates or for a mutually agreeable lump sum fee. Professional services are provided solely in accordance with written information and documents supplied by the CLIENT, and our services are limited to and furnished solely for the specific use disclosed to us in writing by the CLIENT.

PAYMENT FOR SERVICES

WALKER will submit monthly invoices based on work completed plus reimbursable expenses. Reimbursable expenses will be billed at 1.15 times the cost of travel and living expenses, purchase or rental of specialized equipment, photographs and renderings, document reproduction, postage and delivery costs, long distance telephone and facsimile charges, additional service consultants, and other project related expenses. Payment is due upon receipt of invoice.

If for any reason the CLIENT does not deliver payment to WALKER within thirty (30) days of date of invoice, the CLIENT agrees to pay WALKER a monthly late charge of one and one half percent (1½%) per month of any unpaid balance of the invoice.

OWNERSHIP OF DOCUMENTS

All documents prepared or provided by WALKER are and remain the property of WALKER as instruments of service. Any use for modifications or extensions of this work, for new projects, or for completion of this project by others without WALKER's specific written consent will be at CLIENT's sole risk.

STANDARD OF CARE

WALKER will perform the services called for in the attached letter and this agreement in accordance with generally accepted standards of the profession. No other warranty, express or implied, is made. WALKER's liability to CLIENT and all persons providing work or materials to this project as a result of acts, errors or omissions of WALKER shall be limited to the fee or \$10,000, whichever is greater.

Any estimates or projections provided by WALKER will be premised in part upon assumptions provided by the CLIENT. WALKER will not independently investigate the accuracy of the assumptions. Because of the inherent uncertainty and probable variation of the assumptions, actual results will vary from estimated or projected results and such variations may be material. As such, WALKER makes no warranty or representation, express or implied, as to the accuracy of the estimates or projections.

PERIOD OF SERVICE

Services shall be complete the earlier of (1) the date when final documents are accepted by the CLIENT or (2) thirty (30) days after final documents are delivered to the CLIENT.



2018 STANDARD BILLING RATES

FOR RESTORATION BASIC SERVICES

	PAGE 7
PRINCIPALS	
Senior Principal	300.00
Principal\$	250.00
PROJECT MANAGEMENT	
Senior Project Manager\$	240.00
Project Manager\$	
Assistant Project Manager\$	
CONSULTANTS	
Senior Consultant\$	240.00
Consultant\$	205.00
Analyst / Planner / Specialist	165.00
RESTORATION CONSULTANTS	
Senior Restoration Consultant\$	240.00
Restoration Consultant II\$	205.00
Restoration Consultant I\$	185.00
Assistant Restoration Consultant\$	
Restoration Specialist\$	165.00
DESIGN	
Senior Engineer / Senior Architect	200.00
Engineer II / Architect II\$	
Engineer I / Architect I	155.00
Designer\$	165.00
TECHNICAL	
Senior Technician\$	150.00
Technician\$	135.00
SUPPORT	
Senior Administrative Assistant / Business Manager\$	110.00
Administrative Assistant\$	90.00

WORK AUTHORIZATION AFFIDAVIT PURSUANT TO 285.530 RSMo (FOR ALL CONTRACTS IN EXCESS OF \$5,000.00)
County of Kalamazoo) ss.
State of Michigan) ss.
My name is Rise Landeros. I am an authorized agent of Walker (Bidder). This business is enrolled and participates in a federal work authorization program for all employees working in connection with services provided to the City of Columbia. This business does not knowingly employ any person who is an unauthorized alien in connection with the services being provided. Documentation of participation in a federal work authorization program is attached to this affidavit.
Furthermore, all subcontractors working on this contract shall affirmatively state in writing in their contracts that they are not in violation of Section 285.530.1 RSMo and shall not thereafter be in violation. Alternatively, a subcontractor may submit a sworn affidavit under penalty of perjury that all employees are lawfully present in the United States.
Rise landros
Affiant Rise Landevos
Subscribed and sworn to before me this
Subscribed and sworn to before me this day of, 20]8.
NOTARY PUBLIC - STATE OF MICHIGAN COUNTY OF KALAMAZOO My Commission Expires June 27, 2024 Acting in the County of La RY XZOO



Welcome Kelly Hinkley

■ MENU

Company Information

Company Name
Walker Parking Consultants/Engineers, inc.-Kalamazoo

Company ID Number 44615

Doing Business As (DBA) Name

DUNS Number

Physical Location

Address 1 151 S Rose St

Address 2 Suite 800

City

Kalamazoo

State

M

Zip Code 49007

County

KALAMAZOO

Malling Address

Address 1

Address 2

City

State

Zip Code

Additional Information

Employer Identification Number 371782774

Total Number of Employees 100 to 499

Parent Organization

Administrator

Walker Parking Consultants/Engineers, Inc.

Organization Designation

Employer Category

View / Edit

NAICS Code

541 - PROFESSIONAL, SCIENTIFIC, AND TECHNICAL SERVICES

View / Edit

Total Hiring Sites

16

View / Edit

Total Points of Contact

1

View / Edit

View Original MOU Template

View MOU





Last Login: 04/10/2018 10:46 AM

U.S. Department of Homeland Security

U.S. Citizenship and immigration Services

Enable Permanent Tooltips

Accessibility

Download Viewers