

DEC - 3 2012

J. Ronald Colyer
City Clerk

ORDINANCE NO. 2986

**AN ORDINANCE ENTERING INTO AN AGREEMENT FOR
PROFESSIONAL SERVICES WITH OATES ASSOCIATES, INC.
(OATES, INC.) OF COLLINSVILLE, ILLINOIS TO RENDER
ENGINEERING SERVICES TO THE CITY OF COLUMBIA,
ILLINOIS IN CONNECTION WITH THE MAIN STREET
STREETSCAPE PROJECT FROM OAK STREET TO CHERRY
STREET**

WHEREAS, the City Council of the City of Columbia, Illinois (City) has found and determined and does hereby declare that it is necessary and appropriate that the City employ Oates Associates, Inc. (Oates, Inc.) to provide professional services to the City for preliminary engineering associated with the Main Street Streetscape Project from Oak Street to Cherry Street;

NOW, THEREFORE, BE IT ORDAINED, by the City Council of the City of Columbia, Illinois, as follows:

Section 1. The recitals contained above in the preamble of this Ordinance are hereby incorporated herein by reference, the same as if set forth in this Section of this Ordinance verbatim, as findings of the City Council of the City of Columbia, Illinois.

Section 2. The City Council of the City does hereby authorize the employment of Oates Associates, Inc. to provide the professional services to the City with regard to the City's Main Street Streetscape Project. The Mayor is hereby authorized and directed to execute and deliver to Oates Associates, Inc. (Oates, Inc.), for and on behalf of the City, the "Proposal for Professional Services" between the City of Columbia, Illinois and Oates Associates, Inc. (Oates, Inc.) for the lump sum not to exceed amount of Thirty Five Thousand Seven Hundred Dollars (\$35,700.00) in the form attached hereto, which is hereby approved as to form, in as many counterparts as the Mayor shall determine.

Section 3. This ordinance shall be in full force and effect from and after its passage, as provided by law.

Alderman Ebersohl moved the adoption of the above and foregoing Ordinance; the motion was seconded by Alderman Huch, and the roll call vote was as follows:

YEAS: Aldermen Ebersohl, Agne, Niemietz, Roessler, Huch, Reis and Mayor

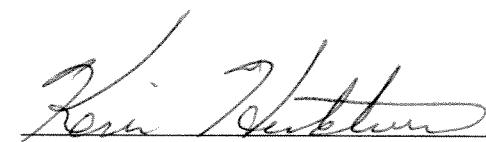
Hutchinson.

NAYS: None.

ABSENT: Alderman Mathews.

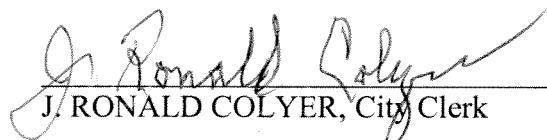
ABSTENTIONS: None.

PASSED by the City Council and APPROVED by the Mayor this 3rd day of December, 2012.



KEVIN B. HUTCHINSON, Mayor

ATTEST:



J. RONALD COLYER, City Clerk

(SEAL)

STATE OF ILLINOIS)
) SS
COUNTY OF MONROE)

CERTIFICATE OF TRUE COPY

I, J. Ronald Colyer, hereby certify that I am the duly elected and acting City Clerk of the City of Columbia, Illinois and as such I am the keeper of the books, records, files and corporate seal of said City.

I do further certify that Ordinance No. 2986, entitled:

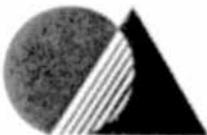
**“AN ORDINANCE ENTERING INTO AN AGREEMENT
FOR PROFESSIONAL SERVICES WITH OATES
ASSOCIATES, INC. (OATES, INC.) OF COLLINSVILLE,
ILLINOIS TO RENDER ENGINEERING SERVICES TO
THE CITY OF COLUMBIA, ILLINOIS IN CONNECTION
WITH THE MAIN STREET STREETSCAPE PROJECT
FROM OAK STREET TO CHERRY STREET”**

to which this certificate is attached, is a true, perfect, complete and correct copy of said ordinance as adopted at a regular meeting of the Columbia, Illinois City Council held on the 3rd day of December, 2012.

IN WITNESS WHEREOF, I have made and delivered this certificate for the uses and purposes hereinabove set forth this 3rd day of December, 2012.

J. Ronald Colyer
J. RONALD COLYER, City Clerk

(SEAL)



OATES ASSOCIATES
Engineering + Architecture

ILLINOIS	MISSOURI
Eastport Business Center 1	Laclede Gas Building
100 Lanter Court, Suite 1	720 Olive, Suite 1660
Collinsville, IL 62234	St. Louis, MO 63101
tel 618.345.2200	tel 314.588.8381
fax 618.345.7233	fax 314.588.9605

October 22, 2012

Mr. Ron Williams, PE
City Engineer
City of Columbia
208 South Rapp Avenue
Columbia, IL 62236

Re: Main Street Streetscape
Section 06-00045-00-SW
Columbia, IL

Dear Mr. Williams:

We propose to render professional engineering services in connection with the Main Street Streetscape project (hereinafter called the "Project").

Our Basic Services will consist of modifying the construction plans dated May 13, 2011 to current Illinois Department of Transportation Standards and extend the project limits from Oak Street to Cherry Street, all as set forth in the attached Project Scope of Work. BRiC Partnership, LLC will prepare the lighting plans. Oates Associates will prepare the roadway/ sidewalk work and manage the project.

We will also meet with affected property owners and negotiate nine temporary construction easements. If required, waiver appraisals can be prepared by a subconsultant and the cost for them can be negotiated later.

You agree to pay us for our Basic Services and any authorized Additional Services at the hourly rates set forth on Exhibit A. Billings for Basic Services are estimated at \$35,700. We will also furnish such Additional Services as you may request. These services are provided subject to the General Conditions shown on the attached Exhibit A.

This proposal and the attachments represent the entire understanding between you and Oates Associates, Inc. with respect to the Project and may only be modified in writing signed by both of us. If it satisfactorily sets forth your understanding of our agreement, please sign the enclosed copy of this letter in the space provided below and return it to us. This proposal will be open for acceptance until November 30, 2012, unless changed by us in writing.

Sincerely,

OATES ASSOCIATES, INC.

Tom Cissell
Tom Cissell, PE
Project Manager

Accepted this _____ day of _____ 2012

By

Title:

EXHIBIT A HOURLY RATE SCHEDULE

Principal Engineer	190.00
Senior Professional II	155.00
Senior Professional I	145.00
Professional III	135.00
Professional II	115.00
Professional I	95.00
Junior Professional	85.00
Technician III	105.00
Technician II	90.00
Technician I	75.00
Technician Intern	45.00

The above hourly rates are effective as of July 1, 2012 and are subject to adjustment annually.

GENERAL CONDITIONS

TERMS

When used below, the term "we" and "our" refers to Oates Associates, Inc. and its consultants, stockholders, agents and employees. The term "you" and "your" refers to the person or entity to whom this proposal is addressed.

PAYMENT PROVISIONS

We will bill you monthly for services and reimbursable expenses. Our invoices are due and payable within 30 days of issuance. If invoices are not paid when due, we will stop work on the project until paid. In addition, a late charge of 1-1/2% per month will be assessed on invoices not paid within 30 days.

We will bill you for any direct costs we incur in the prosecution of this work. Direct costs may include subconsultants we contract to perform a portion of our scope. Reimbursable expenses will also include any out of pocket costs directly related to this project. Basis for billings of reimbursable expenses will be actual cost.

The above financial arrangements are on the basis of prompt payment of our bills and the orderly and continuous progress of the Project. We would expect to start our services promptly after receipt of your acceptance of this proposal. If there are protracted delays for reasons beyond our control, we would expect to negotiate with you an equitable adjustment of our compensation taking into consideration the impact of such delay including but not limited to changes in price indices and pay scales applicable to the period when services are in fact being rendered.

GENERAL LIABILITY AND LIMITATION THEREOF

We agree to hold you harmless and to indemnify you on account of any liability due to bodily injury or property damage arising directly out of our negligent acts, but such hold harmless and indemnity will be limited to that covered by our comprehensive general liability insurance. At your request, we will provide certificates evidencing such coverage and, if available, will purchase additional limits of liability that you may require as a separate cost item to be borne by you.

LIMITATION OF LIABILITY

You recognize that our fee includes an allowance for funding a variety of risks which are imposed on us by virtue of our involvement in and association with your project. One of these risks stems from the potential for human error. In order for you to obtain a reduction in fee by virtue of a smaller allowance for risk funding, you agree to limit our professional liability to you for any and all claims, losses, expenses, injuries or damages (including consequential damages) arising from our professional acts, errors, or omissions, such that our total aggregate liability to you shall not exceed the total compensation received by us under this agreement, or the sum of \$50,000, whichever is greater. If you wish to discuss higher limits and the charges involved, you should speak with our personnel.

THIRD PARTY CLAIMS

Nothing contained in this Agreement shall create a contractual relationship with or a cause of action in favor of a third party against either you or us. Our services under this Agreement are being performed solely for your benefit, and no other entity shall have any claim against us because of this Agreement or the performance or non-performance of services hereunder. You agree to include a provision in all contracts with contractors and other entities involved in this project to carry out the intent of this paragraph.

OWNERSHIP AND USE

Upon full payment of all sums due or anticipated to be due us under this Agreement and upon performance of all your obligations under this Agreement, the latest original Drawings and Specifications and the latest electronic data prepared by us for the Project shall become your property. This conveyance shall not deprive us of the right to retain electronic data or other reproducible copies of the Drawings and Specifications or the right to reuse information contained in them in the normal course of our professional activities. We shall be deemed the author of such electronic data or documents, shall retain all rights not specifically conveyed, and shall be given appropriate credit in any public display of such Drawings and Specifications. We will, however, retain ownership and possession of original recorded plats.

You will not use or authorize any other person to use the Drawings, Specifications, electronic data and other instruments of service on other projects, for additions to this Project or for completion of this Project by others so long as we are not adjudged to be in default under this Agreement. Reuse without our professional involvement will be at your sole risk and without liability to us. You agree to indemnify and hold us and our subconsultants or agents harmless from and against claims, damages, losses and expenses, including but not limited to attorneys' fees, arising out of unauthorized reuse of Drawings, Specifications, electronic data or other instruments of service.

EXHIBIT A

GENERAL CONDITIONS (continued)

TIMING OF STANDARDS

We endeavor to perform our services in accordance with standards, building codes, and ordinances in effect at the time of service using that level of care and skill ordinarily exercised by members of the profession currently practicing in the same or similar locality and under similar conditions. You understand that these standards and level of care and skill change with time and that substantially delayed use of our documents without our involvement is at your own risk.

TERMINATION, SUSPENSION OR ABANDONMENT

You recognize that if you terminate, suspend or abandon this project we will incur many costs which we would not have incurred had the project continued to completion. Therefore it is agreed that an equitable adjustment to our compensation shall include but not be limited to all reasonable costs incurred by us on account of suspension or abandonment of the Project, for preparation of documents for storage; maintaining space and equipment pending resumption; orderly demobilization of staff; maintaining employees on a less than full-time basis; terminating employment of personnel because of suspension; rehiring former employees or new employees because of resumption; reacquainting employees with the Project upon resumption; and making revisions to comply with Project requirements at the time of resumption.

DISPUTE RESOLUTION

In an effort to resolve any conflicts that arise during the design or construction of the Project or following the completion of the Project, you and we agree that all disputes between us arising out of or relating to this Agreement or the Project shall be submitted to non-binding mediation unless the parties mutually agree otherwise.

UNFORESEEN CONDITIONS

Our services may be provided to assist you in making changes to an existing facility for which you shall furnish documentation and information upon which we may rely for its accuracy and completeness. Unless specifically authorized or confirmed in writing by you, we shall not be required to perform or to have others perform destructive testing or to investigate concealed or unknown conditions. In the event documentation or information furnished by you is inaccurate or incomplete, all resulting damages, losses and expenses, including the cost of our Additional Services, shall be borne by you.

You shall indemnify and hold harmless Oates Associates, Inc. our subconsultants, and agents and employees of any of them from and against claims, damages, losses and expenses, including but not limited to attorneys' fees, which arise as a result of documentation or information furnished by you.

CONSTRUCTION MEANS AND METHODS

Performance of our services does not imply liability by us for Contractor means, methods, techniques, sequences or procedures of construction selected by Contractor or safety precautions and programs incident to the work of Contractor or for any failure of Contractor to comply with laws, rules, regulations, ordinances, codes or orders applicable to Contractor furnishing and performing their work. Accordingly we can neither guarantee the performance of the construction contracts by Contractor nor assume responsibility for Contractor failure to furnish and perform work in accordance with Contract Documents.

JOB SITE SAFETY

Insofar as jobsite safety is concerned, we are responsible solely for our own and our employees' activities on the jobsite, but this shall not be construed to relieve you or any construction contractors from their responsibilities for maintaining a safe jobsite. Neither our professional activities nor the presence of our employees and subconsultants, shall be construed to imply we have any responsibility for methods of work performance supervision, sequencing of construction, or safety in, on, or about the jobsite. You agree that the general contractor is solely responsible for jobsite safety, and you warrant that this intent shall be made evident in your agreement with the general contractor. You also warrant we shall be made an additional insured under the general contractor's general liability insurance policy.

HAZARDOUS MATERIALS

As used in this Agreement, the term "hazardous materials" shall mean any substances, including but not limited to asbestos, toxic or hazardous waste, PCBs, combustible gasses and materials, petroleum or radioactive materials (as each of these is defined in applicable federal statutes) or any other substances under any conditions and in such quantities as would pose a substantial danger to persons or property exposed to such substances at or near the Project site.

You and we acknowledge that our scope of services does not include any services related to the presence of any hazardous or toxic materials. In the event that we or any other party encounter any hazardous materials, or should it become known to us that such materials may be present on or about the jobsite or any adjacent areas that may affect the performance of our services, we may, at our option and with out liability for consequential or any other damages, suspend performance of our services under this Agreement until you retain appropriate consultants or contractors to identify and abate or remove the hazardous materials and warrant that the jobsite is in full compliance with laws and regulations regarding such materials.

ESTIMATE OF PERSON HOURS AND COSTS

FIRM: Oates Associates, Inc.
CLIENT: City of Columbia
PROJECT: S. Main St. (Oak to Cherry Street)
SECTION: n/a
COUNTY: Monroe
JOB NO.: 25040.001
H:\P\25040\SECURE\12-08-21 Oak to Cherry Street. Rebid.xls|ESTIMATE

Date: 10/18/12

SUMMARY OF PERSON HOURS	BILLING RATES:	PRIN.	SR.	PROF. I	PROF. II	PROF. III	PROF. I	PROF. II	TECH.	TOTAL HOURS	TOTAL COST
1.0 Field Survey/ ROW	\$190	\$155		\$135	\$95		\$90				\$ -
2.0 Preliminary Design/ Project Development Report											\$ -
3.0 Utilities/ Permits											\$ -
4.0 Drainage											\$ -
5.0 Soils Analysis and Report											\$ -
6.0 Final Plans											\$ -
7.0 Bid Documents											\$ -
8.0 Right of Way Documents & Negotiations	40			5	20						\$ -
TOTAL HOURS	44			52	177					273	\$ 10,175
ESTIMATE OF LABOR COST	\$8,360			\$7,020	\$16,815						\$ 32,195

+ 3,500 Brac
\$ 35,700

ESTIMATE OF PERSON HOURS

FIRM: Oates Associates, Inc.
 CLIENT: City of Columbia
 PROJECT: S. Main St. (Oak to Cherry Street)
 SECTION: n/a
 COUNTY: Monroe
 JOB NO.: 28040.001
 H: P250401SECURE12.08.21 Oak to Cherry Street Retain & ESTIMATE

Date: 10/18/12

TASK	PRIN.	SR.	PROF. II	PROF. III	PROF. I	TECH. H	TOTAL	SCOPE OF WORK
1.0 Field Survey/ ROW	0	0	0	0	0	0	0	No Additional Time. Completed in previous phases.
2.0 Preliminary Design/ Project Development Report	0	0	0	0	0	0	0	No Additional Time. Completed in previous phases.
3.0 Utilities/ Permits	0	0	7	4	0	11		
3.1 Coordination Prints to Utilities		1	4					5 Send prints to utility companies at pre-final and final stages
3.2 Coordination Meetings with Utilities				6				6 Meet with Ameren and HTC to coordinate schedules (3 hrs/ea)
3.3 Review Utility Relocation/ Adjustment Plans (by utility)								0 Not included
3.4 Coordinate Relocation Plans								0 Not included
3.5 Utility Agreements								0 Not included
4.0 Drainage	0	0	0	0	0	0	0	0 Not included. Storm inlets are not affected in the new area.
5.0 Soils Analysis and Report	0	0	0	0	0	0	0	Assume soils analysis for pavement design will not be needed.
6.0 Final Plans	4	0	40	153	0	197		
6.1 Cover Sheet			2	8				10 Adjust location map, index of sheets, highway standards, general notes
6.2 Quantities				20				26 Revise, add, and check quantities/ schedules (10 schedules at 1 hr/ ea & about 70 pay items to adjust (10 hrs))
6.3 Typical Sections		6		2	8			10 Add 1 existing typical section and 22 new typical sections
6.4 Construction Details/ Warning Plan								Stair details at 119 and 121 S Main Street, and review bio-swale
6.5 Traffic Control Plans			6	24				30 elevations/ details for economic solutions.
6.6 Intersection Warping Plan			3	12				0 No time included. Use Highway Standards.
6.7 Sidewalk Ramps								Review elevations and develop a warping/ grading plan at Cherry Street.
6.8 Pavement Marking/ Signing Plan			2	8				10 Four new ramps at 2 hrs/ ea
6.9 Lighting Plans			1	5				6 Add sheet for pavement marking/ signing
6.10 Roadway Plan and Profiles			1	4				5 Review/ incorporate subconsultant plans
6.11 Right of Way Plan			3	12				15 Add roadway plan showing work and spot elevations
6.12 Cross Sections			1	4				5 Add sheet showing property owners and easements
6.13 Contract Documents			3	12				Estimate 2 new cross section sheets showing slopes, pavement structure, and right of way needs.
6.14 Estimate of Time and Cost			4	12				15 Update check sheets, supplemental specs, BDE special provisions,
6.15 Pre-Final PS&E Submittal			2	8				16 and special provisions to 2012 Standards
6.16 Final PS&E Submittal	4		2	8				10 Time and cost estimates at 4 hrs/ ea
			2	8				14 Plot and assemble plans for review
								10 Address DOT comments

ESTIMATE OF PERSON HOURS

FIRM: Oates Associates, Inc.
 CLIENT: City of Columbia
 PROJECT: S. Main St. (Oak to Cherry Street)
 SECTION: n/a
 COUNTY: Monroe
 JOB NO.: 25040.001
 H-1P250401SECURE12-09-21 Oak to Cherry Street Rebid REQUEST FOR QUOTATION

Date: 10/18/12

TASK	PRIN.	SR. PROF. II	PROF. III	PROF. I	TECH. II	TOTAL	SCOPE OF WORK
7.0 Bid Documents	0	0	0	0	0	0	Assume IDOT letting so no time is included.
8.0 Right of Way Documents & Negotiations	40	0	5	20	0	65	Estimate four new easements and renew 5 existing easements
8.1 Easement Descriptions			3	12		4	new at 2 hrs/ each & verify current ownership for existing
8.2 Easement Exhibits			2	8		15	documents (4-hrs.)
8.3 Negotiations	18					10	new at 2 hrs/ each
8.4 Negotiator Reports	18					18	hrs at 2 hrs/ each
8.5 Certification	4					18	hrs at 2 hrs/ each
8.6						4	Prepare negotiator file and meet with IDOT for audit
9.0 Construction Phase Services	0	0	0	0	0	0	An existing CE agreement is in place.

CITY OF COLUMBIA STREETSCAPE
(OAK ST. TO CEDAR ST.)
ESTIMATE OF PROBABLE COST

09/20/12

ITEM (OAK ST. TO CEDAR ST.)	UNIT COST	UNIT		REMARKS
Existing Combination Conc. Curb and Gutter Removal	\$12	FOOT	114	\$1,370
Existing Conc. Curb Removal	\$12	FOOT	133	\$1,596
Existing Sidewalk Removal	\$2	SF	2,124	\$4,248
Existing Driveway Pavement Removal	\$20	SY	53	\$1,067
Bituminous Pavement Removal	\$20	SY	235	\$4,693
Bituminous Pavement	\$50	SY	5	\$250
Bituminous Pavement Imprinting	\$50	SY	47	\$2,350
Portland Cement Concrete Sidewalk 4"	\$7	SF	2,872	\$20,104
Concrete Barrier Curb	\$30.00	FOOT	326	\$9,780
Driveway Pavement	\$45	SY	43	\$1,925
Shrubs	\$200	EACH	9	\$1,800
Trees & Tree Frame and Grates	\$2,000	EACH	4	\$8,000
Ornamental Street Lights, Foundations	\$8,000	EACH	4	\$32,000
Brick Pavers along Sidewalk	\$15	SF	1,000	\$15,000
Detectable Warnings	\$35	SF	40	\$1,400
Street Signs	\$2,000	EACH	4	\$8,000
Pavement Striping	\$5	FOOT	231	\$1,155
Conduit	\$2	FOOT	400	\$800
Wiring	\$2	FOOT	1,600	\$3,200
CONSTRUCTION TOTAL FOR ADDITIONAL WORK			\$119,000	Rounded to the nearest \$1,000
PRELIMINARY ENGINEERING I			\$0	Project Development Report already completed in previous phases.
PRELIMINARY ENGINEERING II			\$35,700	Approx. cost to extend project limits on construction documents 150'-west to Oak Street, update the design to 2012 requirements, resubmit the plans for approval, and bid. This also includes AD's time to negotiate four additional parcels, renegotiate the 1st phase (5 parcels), and clarify the ROW with IDOT.
DESIGN FEE ESTIMATE			\$38,700	
CONSTRUCTION ENGINEERING			\$13,000	Already under contract. Approx. cost for stakingout, layout, and on-call construction administration
RIGHT-OF-WAY APPRAISALS			\$9,000	Approx. cost to get 9 waiver and review evaluations. A large portion of this could be saved if SB 3437 is passed.
RIGHT-OF-WAY ACQUISITION COSTS			\$3,300	\$1,800 for 1st Phase + three parcels at \$300 & one at \$600 for extension
AS-BID COST for CEDAR TO CHERRY ST.			\$426,784	Note: This cost could go down a little because the project as a whole is larger.
TOTAL PROJECT COST			\$594,000	Rounded to the nearest \$1,000

Tom Cissell

From: Bruce Coleman [bcoleman@BricPartnership.com]
Sent: Friday, September 21, 2012 11:24 AM
To: Tom Cissell
Cc: Karen Walker; Jeff Nolte
Subject: Modifications to Columbia Streetscape

Tom,

Please find attached our fee to modify the scope of the Columbia Streetscape project to include the 2012 Schedule of Quantity and to increase and to add several poles to accommodate the additional street modifications. I understand the existing drawings will not need to be modified.:.

<u>Columbia Modification</u>			
Description of Work	Project Manager	Designer (Jeff)	Drafter
Revise Existing Drawings/ Schedule of Quantity to 2012		12	
Revise Special Provisions		4	
Addt Scope			
Update Backgrounds		4	
Locate Fixtures Stationing		4	
Circuit Fixtures		4	
Schedule of Quantity		4	
Schedule of Values Update		4	
Quality Control Review	1		
Total	1	36	0
Rate	\$ 175.50	\$ 92.38	\$ 32.59
Fee	\$ 175.50	\$ 3,325.61	\$ -
Total Fee Requested	\$ 3,501.11		

I hope you find this information acceptable. Please let me know if you need anything else.

Bruce
Cell: 314-920-1027