



AGENDA ITEM EXECUTIVE SUMMARY

Agenda Item:	Change Order #4 - East State Street Phase II Engineering Contract Bollinger, Lach & Associates, Inc.		
Presenter & Title:	Richard Babica		
Date:	December 16, 2024		
Please Check Appropriate Box:			
<input type="checkbox"/>	Committee of the Whole Meeting	<input type="checkbox"/>	Special Committee of the Whole Meeting
<input checked="" type="checkbox"/>	City Council Meeting	<input type="checkbox"/>	Special City Council Meeting
<input type="checkbox"/>	Public Hearing	<input type="checkbox"/>	Other -
Associated Strategic Plan Goal/Objective: EMS-II, EMS-III, ES-I, ES-II, EV-II & QL-I			
Estimated Cost: \$228,955.00	Budgeted?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Other Funding? <input type="checkbox"/> Yes <input type="checkbox"/> No
<i>If "Other Funding," please explain how the item will be funded: TIF#2, TIF#3, and Infrastructure Capital Funds</i>			
Executive Summary:			
<p>At the January 22, 2013 City Council Meeting, the city entered into a Professional Engineering Agreement with Bollinger, Lach & Associates, Inc. (BLA) to provide design services for the Phase II portion of the East State Street Construction Project in the amount not to exceed \$909,252.52. The City Council has since approved change orders for Land Acquisition Services, to conduct a Public Information Meeting in accordance with IDOT mandates, and additional land acquisition activities increasing the contract value to \$1,416,648.52. Attached for your review is Change Order #4 to re-design the placement of the City Water Main to accommodate AT&T infrastructure that they have declined to relocate. This re-design must be completed by January 8, 2024 to ensure meeting the publication requirements for the IDOT March 2025 Bid Letting.</p>			
Attachments: <i>(please list)</i>			
<ul style="list-style-type: none"> • Resolution • Addendum/Change Order #4 Bollinger, Lach and Associates dated December 11, 2024 			
Voting Requirements:			
<i>This motion requires a simple majority of affirmative votes for passage. (City Council Only)</i>			
<i>The Mayor may vote on three occasions: (a) when the vote of the alderpersons has resulted in a tie; (b) when one half of the alderpersons elected have voted in favor of an ordinance, resolution, or motion even though there is no tie vote; or (c) when a vote greater than a majority of the corporate authorities is required by state statute or local ordinance to adopt an ordinance, resolution, or motion.</i>			
Recommendation / Suggested Action: <i>(how the item should be listed on agenda)</i>			
Recommend approval of a Resolution Authorizing the City Administrator to execute Change Order #4 with Bollinger, Lach, & Associates, Inc. of Itasca, Illinois in the amount of \$228,955.00 increasing the overall contract to the amount not to exceed of \$1,645,603.52.			

RESOLUTION NO. 2024-139**RESOLUTION AUTHORIZING EXECUTION OF
CHANGE ORDER NUMBER THREE FOR THE
EAST STATE STREET PHASE II
PROFFESIONAL ENGINEERING SERVICES AGREEMENT**

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GENEVA, KANE COUNTY, ILLINOIS, as follows:

SECTION 1: That the City Council of the City of Geneva, Kane County, Illinois on January 22, 2013 entered into a contract with Bollinger, Lach, & Associates, Inc. of Itasca, Illinois, (the "Contractor") that exceeded \$10,000.

SECTION 2: Pursuant to the terms of the Agreement, the Contractor agreed to complete the Professional Engineering Agreement for the Phase II Design Services for East State Street at a cost not to exceed of \$909,252.52.

SECTION 3: That on August 17, 2020 Change Order #1 was approved by the City Council increasing the contract to \$1,348,300.52.

SECTION 4: That on July 19, 2021 Change Order #2 was approved by the City Council increasing the contract value to \$1,361,538.52.

SECTION 5: That on February 5, 2024 Change Order #3 was approved by the City Council increasing the contract value to \$1,416,648.52.

SECTION 5: That these Agreement were approved by the City Council and the scope of services to be provided by the Contractor needs to be increased, necessitating a contract modification in the Agreement.

SECTION 6: The Contractor is to make the changes requested by the City.

SECTION 7: Pursuant to 720 ILCS 5/33E-9, Change Orders, the City Council finds (1) the circumstances said to necessitate the change in performance were not reasonably foreseeable at the time the Contract was entered; and (2) the change is germane to the original Contract as signed, and (3) the change order is in the best interest of the City.

SECTION 8: Whereas, 720 ILCS 5/33E-9 requires that any change order be made in writing.

NOW, THEREFORE, BE IT RESOLVED by the Mayor and City Council of the City of Geneva, Kane County, Illinois, as follows:

That the provisions outlined in the Change Order #4 as requested by Bollinger, Lach, & Associates dated December 11, 2024, attached hereto, is hereby approved and the City Administrator is authorized to execute these Contract Modifications incorporating said proposal to increase the contract to the amount of \$1,645,603.52.

PASSED by the City Council of the City of Geneva, Kane County, Illinois, this ____ day of _____, 24

AYES: __ **NAYS:** __ **ABSENT:** __ **ABSTAINING:** __ **HOLDING OFFICE:** __

Approved by me this ____ day of _____, 24.

Mayor

ATTEST:

City Clerk



December 11, 2024

VIA EMAIL

Rich Babica, Director of Public Works
City of Geneva
1800 South Street - Geneva, Illinois 60134

Re: Professional Engineering Services Proposal
East State Street (IL 38, FAU 0347)
Section 05-00102-00-PV, Project # 04JQ (635), Contract # 61J84
Watermain Redesign for AT&T Facilities

Mr. Babica:

The City of Geneva has requested BLA to perform Phase II engineering services for watermain redesign on East State Street. This work is being performed to avoid conflicts between existing AT&T facilities and the proposed watermain which is in the south parkway. Only work necessary to avoid a conflict between AT&T and the proposed watermain is included. A breakdown of the tasks and manhours is provided below.

ITEM	# OF SHEETS	MANHOURS/ SHEET	TOTAL MANHOURS
PLAN REVISIONS			
<i>Summary of Quantities</i>	25	1	25
<i>Schedule of Quantities</i>	15	2	30
<i>Removal Sheets</i>	10	2	20
<i>Plan and Profile Sheets</i>	20	2	40
<i>Watermain Plan and Profile</i>	11	32	352
<i>Erosion/Landscaping</i>	4	4	16
<i>Maintenance of Traffic Plans</i>	8	12	96
<i>Temporary Traffic Signal Plans</i>	10	2	20
<i>Lighting Plans</i>	16	2	32
<i>Intersection Grading Plans</i>	10	2	20
<i>Cross Sections</i>	68	2	136
<i>Plan Revisions Subtotal</i>			917
OTHER			
<i>Specification</i>			10
<i>Estimate of Cost (Quantity Computations)</i>			120
<i>Comment Revisions</i>			80
<i>Utility Coordination</i>			80
<i>IEPA Permit Revision Coordination</i>			20
<i>Meetings</i>			39
<i>Other Subtotal</i>			219
TOTAL			1,136



Total Fee Proposal

The total lump sum fee for the project encompassing the tasks identified above is \$228,955.00.

BLA can begin work within one week of ACCEPTANCE of this proposal.

Rate Table and Fees

Any items not specifically included in the above scope of work will be considered extra work to be performed at your discretion. Our rates for professional services are as follows:

Principal	\$265.00
Director of Construction Engineering	\$245.00
Director of Preliminary Design Services.....	\$245.00
Director of Structural Engineering	\$235.00
Senior Structural Engineer	\$220.00
Senior Transportation Engineer	\$200.00
Senior Resident Engineer	\$185.00
Director of Design	\$185.00
Director of Municipal Services.....	\$185.00
Senior Project Manager	\$175.00
Senior Drainage Engineer.....	\$170.00
Director of Environmental Services.....	\$160.00
Resident Engineer II.....	\$150.00
Project Manager.....	\$135.00
Resident Engineer I.....	\$125.00
Structural Engineer II	\$120.00
Project Engineer.....	\$115.00
Documentation Engineer.....	\$115.00
Construction Engineer II.....	\$110.00
Structural Engineer I	\$105.00
Public Outreach Coordinator.....	\$105.00
Design Engineer.....	\$95.00
Construction Engineer I.....	\$95.00
Clerical Assistance.....	\$70.00
Engineering Intern.....	\$55.00
Vehicle (per day).....	\$65.00
Vehicle (half-day)	\$32.50
Reimbursable Expenses/Direct Costs.....	as incurred (pass through, no markup)

These rates are based on average hourly rates; invoices will be based on actual rates with a multiplier of 2.65 and are subject to change with annual performance appraisals.

Please let us know if any of the above information is at variance with your instructions. If this correctly reflects your instructions and is acceptable, please sign below and return one copy for our file.

Thank you for requesting BLA to do this work. Should you have any questions or require additional information, please contact us at 630-438-6400.

Mr. Babica
E. State Street Watermain and AT&T Conflict
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Sincerely,

BLA, Inc.

A handwritten signature in black ink, appearing to be 'D. Bruckelmeyer', written over a horizontal line.

Daniel B. Bruckelmeyer, P.E.
President and Chief Executive Officer

ACCEPTANCE:

City of Geneva

BY: _____

TITLE: _____

DATE: _____