



# GEOTECH INC.

CONSULTING ENGINEERS & LAND SURVEYORS

1207 Cedarwood Dr, Crest Hill, IL 60403 • 815-730-1010 • [geotechconsultantsinc.com](http://geotechconsultantsinc.com)

December 23, 2024

Mr. Sean Mikos, P.E.  
Deputy Director of Engineering  
City of Joliet Public Works  
150 W. Jefferson Street  
Joliet, IL 60432

RE: Phase II Engineering Services with Addendum No. 1  
Route 66 Park at The Broadway Street Greenway  
920 Broadway Street, Joliet

Dear Mr. Mikos:

Geotech Incorporated appreciates the opportunity to submit the following proposal related to the scope of work outlined in the Request for Quotes (RFQ) for Phase II Engineering Services for the Route 66 Park at the Broadway Street Greenway Improvements (including Addendum No. 1).

Based on the RFQ and subsequent conversations, our understanding is the project will consist of developing improvement plans to modify existing conditions around the perimeter of the existing building at 920 Broadway in order to provide accessible routes in compliance with the Illinois Accessibility Code.

Geotech Incorporated has over 50 years of experience with surveying and design of various land development and infrastructure projects in and around the City of Joliet. All work will be performed at our office in Crest Hill by staff each having at least 25 years of experience working with personnel from the City of Joliet.

Based on current workload, we anticipate the scope of work can be completed within the schedule outlined with Addendum No. 1. However, variables beyond our control, such as weather, may impact survey work during the month of January.

We appreciate the opportunity to submit this proposal and look forward to working with you on this project. If you have any questions, please do not hesitate to contact us. If you would like us to proceed with the project, please sign and return this proposal.

Sincerely,  
Geotech Inc.

Thomas Carroll, PE  
Director of Engineering

## Proposed Scope of Work & Quote

Topographic Survey	\$5,000.00
○ Perform a topographic survey in accordance with the Illinois Minimum Standards for a Topographic Survey.	
○ Survey limits will generally be focused on the area around the existing building at 920 Broadway Street, including the existing entrance and drive aisle to the south.	
○ Scope of work does not include a boundary survey of the overall parcel.	
Site Improvement Plan	\$19,500.00
○ Prepare final engineering plans and supporting documents for the construction of the proposed improvements.	
○ Plans will generally include, as appropriate, design information related to: demolition, geometric layout, site grading, and site utilities associated with provided accessible routes in and around the existing building at 920 Broadway Street.	
○ Prepare an estimate of construction costs for the proposed improvements.	
Contract Documents	\$4,000.00
○ Assist City of Joliet staff on the preparation of contract documents. It is assumed the City will be utilizing their standard contract documents, following their purchasing and bidding requirements.	
Permitting	\$4,000.00
○ Assist City of Joliet staff with any permitting that may be necessary for the proposed improvements.	
Total:	\$32,500.00

# Thomas Carroll, P.E.

## Partner/Director of Engineering

As Director of Engineering for Geotech Incorporated, Thomas designs and coordinates all engineering related services on a wide range of land development projects. In addition, Thomas actively interacts with the client, project team, and permitting authorities to ensure projects are successfully completed.

Thomas brings an added dimension of expertise to Geotech's services as a result of his prior experience as the Chief Subdivision Engineer for the Will County Land Use Department and the Director of the Will County Stormwater Management Committee.

### Education

- B.S., Civil Engineering, University of Iowa
- M.S., Civil Engineering, University of Iowa

### Professional Registrations

- Illinois Professional Engineer, License #062-052783

### Professional Affiliations

- Member, Illinois Society of Professional Engineers
- Member, American Society of Civil Engineers

### Accomplishments

- Past Director, Will County Stormwater Management Committee
- Past President, Joliet Chapter ISPE
- Joliet Chamber of Commerce Community Leadership School

## Select Project Experience

### Residential Subdivisions

- Shorewood Glen/Del Webb Active Adult Community – Shorewood, IL
- Kingston Hills – Homer Glen, IL
- Streams of Plainfield – Plainfield, IL
- Fall Creek – Joliet, IL
- Estates of Montefiori – Lemont, IL

### Municipal Facilities

- Joliet Street Department Arbieter Road Facility
- Joliet Street Department Cedarwood Drive Facility
- Joliet Park District Splash Station Waterpark
- Channahon Fire Station

### Commercial

- Target, 30 acres, Shorewood, IL
- Crete Commons, 100 acres, Crete, IL
- Pilot Travel Center, Joliet, IL
- Cemenos Restaurant, Joliet, IL

### Professional/Medical

- Whiteside Law Offices, Shorewood, IL
- Alden Estates of Shorewood, Shorewood, IL
- Heritage Woods of Minooka – Supportive Living, Minooka, IL
- MK Orthopedics, Joliet, IL



# Christopher Papesh, P.L.S.

## Partner/Director of Surveying

As Director of Land Surveying for Geotech Incorporated, Christopher manages the efforts of the survey field crews and office staff for a wide range of topographic, boundary, ALTA, construction staking, and as-built survey projects. In addition, Christopher actively interacts with the client, project team, and permitting authorities to ensure projects are successfully completed. Based on Christopher's expertise, he was selected to serve of co-editor of the Illinois Boundary Law Book (Jeffrey Lucas, 2013) and is often consulted to provide assistance on complicated boundary and legal description disputes.

### Education

- B.S., Civil Engineering Technology, Southern Illinois University

### Professional Registrations

- Illinois Professional Land Surveyor, License #3369

### Professional Affiliations

- Member, Illinois Professional Land Surveyors Association
- Member, National Society of Professional Surveyors

### Accomplishments

- Co-Editor of Illinois Boundary Law Book (Jeffrey Lucas, 2013)
- Delegate to the Board of the Illinois Professional Land Surveyors Association
- Past Member, Ethics & Practice Committee of the Illinois Professional Land Surveyors Association
- Past President of the Northeast Chapter of the Illinois Professional Land Surveyors Association

### Select Project Experience

#### Boundary/ALTA Survey/Basemap

- Centerpoint Intermodal Center (Elwood)
- 5 Starr Land Development (Channahon)
- Romeoville Prairie Natural Preserve (FPDWC)
- Centerpoint Intermodal Center (Joliet)
- Moose Island (Channahon)
- Lockport Prairie Natural Preserve (FPDWC)
- Plum Grove Preserve Goodenow (FPDWC)
- Caton Farm Road/Bruce Road Bridge

#### Site Planning

- The Highlands Subdivision (Channahon)
- Wooded Cove Estates (Elwood)
- Lake Forrest Subdivision (Shorewood)
- Kendall Ridge Subdivision (Joliet)
- Liberty Meadows Estates (Joliet)
- Route 66 Raceway (Joliet)
- The Sanctuary Subdivision (Joliet)
- Walnut Manor Subdivision (Shorewood)

#### Construction Layout

- Expansion of Saint Joseph Hospital (Joliet)
- Expansion of Mobil Oil Refinery (Channahon)
- Route 66 Raceway (Joliet)
- Vulcan Quarry Tunnel (Joliet & Romeoville)
- Weber Farm Crossings of Crest Hill-114 acres



# Clayton Thurston

## Project Manager/Survey Technician

As a Survey Technician for Geotech Incorporated, Clayton responsibilities include the preparation of boundary, topographic, and ALTA surveys for a wide variety of projects. In addition, Clayton also manages and schedules the survey field crews. After almost two decades of surveying experience, in both the field and the office, Clayton possesses a thorough understanding of the entitlement process, site design, and construction means and methods for various development projects. Clayton also actively interacts with the client, project team, and permitting authorities to ensure projects are successfully completed. As an example, Clayton serves as the project manager for Centerpoint Properties' Intermodal Industrial Park, coordinating the surveying and platting needs for the City of Joliet entitlement process.

### Education

- Associate Degree, Construction Engineering Technology, Morrison Institute of Technology

### Professional Affiliations

- Member, Illinois Professional Land Surveyors Association

## Select Project Experience

### Boundary/ALTA Surveys

- Menards, Skokie
- State of Illinois DCFS, Dixie Hwy, Harvey
- Commercial Center and Bank at the SE corner of Division Street and Main Street, Plainfield
- Forest Preserve District of Will County
  - Lockport Prairie Nature Preserve-280 acres
  - Lockport Loop Trail-46 acres
  - Romeoville Prairie Nature Preserve-332 acres
- BNSF Intermodal westerly addition-73 acres, Elwood
- CenterPoint Properties-1,100 acres, Crete

### Survey Control and Base Mapping & Platting

- CenterPoint Intermodal Center at Joliet-4,000 acres
- Chicagoland Speedway/Route 66 Raceway, Joliet
- Lockport Heights Sanitary District, Water main rehabilitation, Lockport
- City of Joliet, Haldemann Terrace, Water main and Sewer rehabilitation
- Farmstone of Diamond-58 acres
- Lakewood Falls Village-47 acres, Joliet
- Housing Authority of Joliet, Liberty Meadows-64 acres

### Construction Layout

- USPS Addition, Bolingbrook
- Corridors III, Downers Grove
- Robert Morris University, Orland Park
- Lake Forrest Subdivision-157 acres, Shorewood
- Ashford Place/Whisper Glen Subdivisions-187 acres, Joliet
- Weber Farm Crossings of Crest Hill-114 acres





# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

08/07/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> L. DeGeus & Associates, Inc. 227 N. Hammes Avenue P O Box 2157 Joliet IL 60434		<b>CONTACT NAME:</b> Kay Smith-C <b>PHONE (A/C, No, Ext):</b> (815) 744-2880 <b>FAX (A/C, No):</b> (815) 744-6355 <b>E-MAIL ADDRESS:</b>	
<b>INSURED</b> GEOTECH, INC. 1207 CEDARWOOD DR CREST HILL IL 60403-8302		<b>INSURER(S) AFFORDING COVERAGE</b> <b>INSURER A:</b> Selective Insurance Co of SC <b>INSURER B:</b> Selective Insurance Co of SE <b>INSURER C:</b> <b>INSURER D:</b> <b>INSURER E:</b> <b>INSURER F:</b>	
		<b>NAIC #</b> 19259 39926	

**COVERAGES****CERTIFICATE NUMBER:** CL2461811085**REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC OTHER:			S 1860327	07/01/2024	07/01/2025	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 500,000 MED EXP (Any one person) \$ 15,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 3,000,000 PRODUCTS - COMP/OP AGG \$ 3,000,000 \$
A	<b>AUTOMOBILE LIABILITY</b> <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS ONLY <input checked="" type="checkbox"/> HIRED AUTOS ONLY			S 1860327	07/01/2024	07/01/2025	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ 0			S 1860327	07/01/2024	07/01/2025	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000 \$
B	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A	WC 7953098	07/01/2024	07/01/2025	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

**CERTIFICATE HOLDER****CANCELLATION**

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

*Kay A Smith*

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