



ORLAND PARK

Request for
Proposal
#24-059

Doogan Park
Construction
Engineering
Services

September 5, 2024

GHA GEWALT HAMILTON
ASSOCIATES, INC.



September 5, 2024

Village of Orland Park
Office of the Village Clerk
14700 South Ravinia Avenue
Orland Park, IL 60462

Re: REQUEST FOR PROPOSAL - **#24-059**
Doogan Park Construction Engineering Services
GHA Proposal No. 2024.SD101

Dear Village of Orland Park,

The Village of Orland Park's plan to redevelop Doogan Park demands a firm with proven expertise in park design and construction. Gewalt Hamilton Associates (GHA) is uniquely equipped to meet this challenge, offering decades of experience in transforming park spaces.

GHA's Site Design division has partnered with over 35 Illinois park districts, delivering solutions that go beyond civil site design. Our experience includes sports court design, field conversions, parking lot improvements, and stormwater management—all integral to the Doogan Park project.

Our approach will reflect our successful collaboration with the Waukegan Park District on the Greg Petry SportsPark, where we led the transformation of a 135-acre golf course into a state-of-the-art sports complex. This project demonstrates our ability to manage large-scale earthwork, utilities installation, and effective stormwater systems successfully.

We have a strong track record in creating multi-use recreational spaces, including pickleball courts, tennis courts, baseball and soccer fields, playgrounds, and pavilions. Our team is well-versed in both artificial turf and natural grass field designs, allowing us to provide comprehensive options for the Village's consideration.

Our commitment to preserving existing features, such as oak trees and the Frisbee golf course, aligns with the Village's goals. We excel in integrating new elements with existing landscapes while ensuring minimal disturbance.

GHA's skills in preparing topographic reports and addressing stormwater management, coupled with our ability to navigate regulatory requirements, make us well-suited for this project.

By selecting GHA, the Village of Orland Park will benefit from GHA's:

- ✓ Extensive park district experience
- ✓ Proven success in complex park transformations
- ✓ Expertise in sports facility design and construction
- ✓ Commitment to sustainable, community-focused solutions
- ✓ Proficiency in all required technical studies and reports

We are confident that our team at Gewalt Hamilton Associates can deliver a comprehensive set of construction and engineering documents that will enable the Village to secure a qualified general contractor and bring the vision for Doogan Park to life.

Sincerely,

Gewalt Hamilton Associates, Inc.


Tom Rychlik, P.E., LEED AP

847.821.6230 | TRychlik@GHA-Engineers.com

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PARK DISTRICT
of HIGHLAND PARK

Sunset Valley Golf Club

Danny Cunniff Courts

Fink Park

Designing Sustainable Spaces, Building Lasting Communities



Transforming
Visions into Vibrant
Parks with Proven
Expertise.

**CRYSTAL LAKE
PARK DISTRICT**

LIPPOLD PARK

SIMILAR PROJECT EXPERIENCE



COMMUNITY PLAYFIELD COURT IMPROVEMENTS | Wilmette Park District

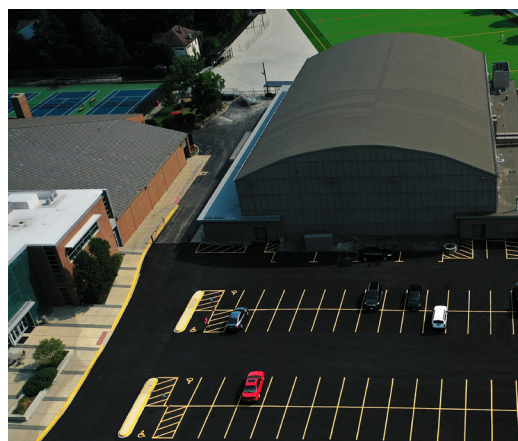
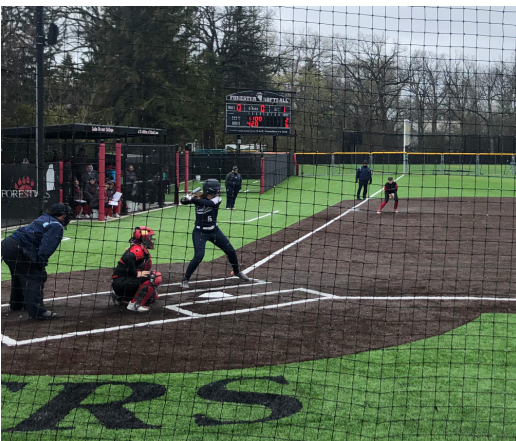
Gewalt Hamilton Associates (GHA) completed the Tennis Court Improvements at Community Playfield in Wilmette, IL, for the Wilmette Park District, transforming six tennis courts into four tennis courts and six pickleball courts. The project included resurfacing, fencing rehabilitation, drainage improvements, and utility upgrades to enhance usability and safety. GHA's services encompassed a topographic survey, preparation of construction documents, and comprehensive construction administration. The successful completion of this project highlights GHA's dedication to delivering high-quality engineering solutions that meet community needs.

SCOPE OF SERVICES

- Tennis Courts
- Pickleball Courts
- Fencing Rehabilitation
- Utility Improvements
- Color Coating
- Drainage Improvements
- Existing Conditions
- Topographic Survey
- Construction Documents
- Permit Coordination
- Bidding/Negotiation Phase
- Construction Administration
- Stormwater Management

REFERENCE

Kristi Solberg | 847.256.9639
Wilmette Park District | ksolberg@wilpark.org



MOHR FIELD IMPROVEMENTS | Lake Forest College

Gewalt Hamilton Associates, Inc. (GHA) was hired by Lake Forest College to transform part of their south-campus athletic field near the Ice Center and Field House. The project included installing a synthetic turf field for Men’s and Women’s Lacrosse, Soccer (with 4-color striping), and Women’s Softball, all meeting NCAA guidelines. Additional improvements involved modifying the softball dugouts, adding batting cages, a pitching bullpen, and a perimeter sidewalk. An elevated net system and fencing were installed to protect spectators, with curbs managing grade transitions around the field. The project also included an electrical system for game clocks, team outlets, electric heaters, and pitching machines, as well as a rain garden at the primary stormwater outfall to enhance water quality before runoff enters the City’s storm sewer.

SCOPE OF SERVICES

- Athletic Fields - Synthetic
- Multi-Purpose Field
- Batting Cages
- ADA Compliance
- Stormwater Improvements
- Sustainable Design
- Utility Improvements
- Survey
- Conceptual Planning
- Preliminary/Final Engineering
- Utility Design
- Construction Observation
- Construction Layout
- NPDES Inspections

REFERENCE

Jackie Slaats | 847.735.5290
 Lake Forest College | slaats@lakeforest.edu



JOHNSTON RECREATION CENTER PARKING REHABILITATION | Bloomingdale Park District

The Bloomingdale Park District retained Gewalt Hamilton Associates, Inc. (GHA) to provide engineering services for the reconstruction of their parking lot that serves their offices, recreation center and aquatic center.

Because of the high year-round demand on the parking lot for both drop-off and parking, construction duration was critical. The full reconstruction using asphalt grindings brought all sidewalk and handicapped spaces into compliance and was completed in 21 days.

SCOPE OF SERVICES

- Parking Lot Reconstruction
- ADA Compliance
- Topographic Survey
- Preliminary Engineering
- Final Engineering
- Stormwater Management
- Construction Observation
- Construction Layout

REFERENCE

Joe Potts | 630.529.3650

Bloomingdale Park District | joe@bloomingdaleparks.org

OPERATING HISTORY

LEGACY OF EXCELLENCE

Founded in 1981, Gewalt Hamilton Associates (GHA) has grown into a leading full-service engineering firm, providing a wide array of services including civil engineering, transportation, stormwater management, landscape architecture, and surveying. With decades of experience serving municipal clients throughout Illinois, GHA has built a reputation for delivering projects on time and within budget, while maintaining the highest standards of quality and safety.



GHA has a proven track record of delivering comprehensive engineering services tailored to the unique needs of park redevelopment projects, making us well-suited to support the Village of Orland Park in the redevelopment of Doogan Park.

GHA'S Expertise for Orland Park's Doogan Park

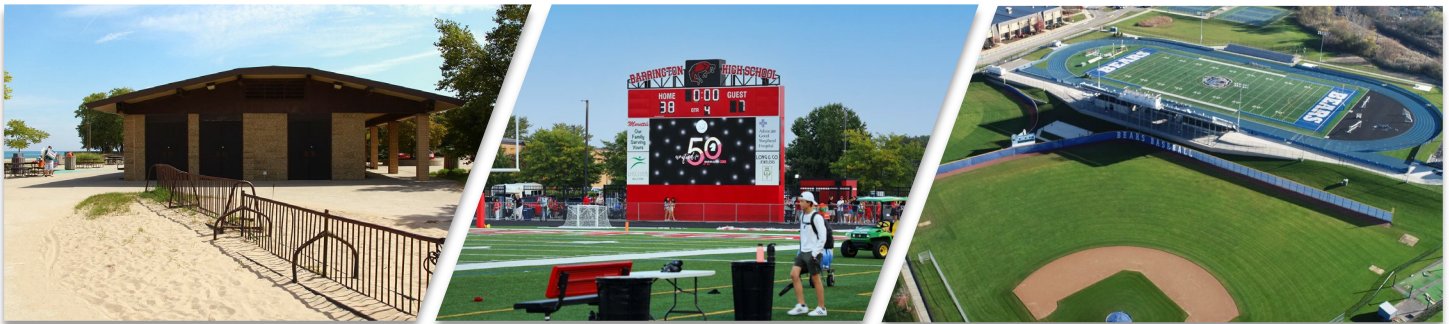
Expertise in Park Redevelopment:

GHA brings extensive experience in park redevelopment projects, successfully transforming existing spaces into vibrant, multi-use recreational areas. Our team excels in the detailed planning and design required for complex park projects, ensuring that all elements—from sports facilities to playgrounds and parking lots—are seamlessly integrated into the overall park plan.

Turf and Athletic Field Experience:

GHA has extensive expertise in the design and construction of both natural and artificial turf athletic fields. We understand the unique requirements of each surface type and have a deep knowledge of the materials, drainage systems, and maintenance practices necessary to ensure long-lasting, high-quality fields. Our experience includes designing fields that meet regulatory standards and are optimized for player safety and performance.

Relevant Project Experience:



Athletic Field Design: GHA has successfully completed numerous projects involving the design and construction of athletic fields, including both natural and artificial turf. Our team has a comprehensive understanding of the considerations involved in selecting the appropriate turf type based on usage, budget, and maintenance preferences.

Park Renovations: Our portfolio includes the renovation and expansion of various parks, where we have managed the integration of new facilities such as pickleball courts, pavilions, playgrounds, and gathering areas, ensuring that each element contributes to the park's overall functionality and aesthetic appeal.

Site Planning and Infrastructure: GHA is adept at managing the complexities of site planning, including the integration of existing features like tennis courts and paths, as well as the development of new infrastructure such as restrooms, parking lots, and lighting systems.



Approach to Doogan Park Redevelopment:

For the Doogan Park redevelopment project, GHA will leverage our extensive experience to deliver a design that aligns with the Village's vision while maximizing the usability and appeal of the park. We will ensure that the existing tennis courts are seamlessly incorporated into the court complex and that the new pickleball courts, shelters, and athletic fields are designed to meet the highest standards. Our team will provide detailed engineering and construction documents for both artificial turf and natural grass soccer fields, allowing the Village to make an informed decision based on bids from general contractors.

To avoid regulatory confusion, we propose to submit one project application for approval. The MWRD would not be able to evaluate two permit applications on the same property. If an alternate is not determined by the time of permit submittal, we propose to submit the permit documents with the synthetic turf option, which would include a marginally larger stormwater detention system.

Our subconsultant team of Berg for the Site Electrical, and Oleson Design group for building architect have decades of experience developing park and school improvements. Our projects regularly leverage their experience to deliver a successful improvement.

As a general outline, our design services will develop the following:

- Roof Shelter near the Playground and Basketball Court
- Playground improvement consistent with the OSLAD application
- Two Bocce Courts
- Bathrooms and extended roof canopy near the Tennis and Pickleball
- Parking lot renovation/expansion
- Parking lot landscaping consistent with the Village's landscape ordinance
- Tennis Court renovation
- Pickleball expansion as indicated, including lighting infrastructure
- Athletic fields
 - Natural Soccer field to include underdrains, irrigation, renovated softball infield, and new dugouts for youth and adult league sports
 - Synthetic Turf option designed for the Soccer field, extending to the backstop to provide a synthetic turf infield.
- As noted in the addendum:
 - Lighting is not amended for this project with respect to the soccer and softball.
 - Baseball backstop to remain.



KEY PERSONNEL



Client Manager

Thomas A. Rychlik, P.E., LEED AP

Senior Engineer

Gewalt Hamilton Associates, Inc.

Direct: 847.821.6230

TRychlik@GHA-Engineers.com

Experience

Since 1997, Mr. Rychlik has been practicing as a Civil Engineer with Gewalt Hamilton Associates, Inc., with emphasis on site design, roadway and subdivision design, and construction engineering. Mr. Rychlik serves as Project Manager for a variety of projects, specializing in natural and synthetic turf and sustainable designs.

Park District Master Plans

Senior Project Engineer as part of a planning team for various park district master planning initiatives. Project involve collecting and analyzing data to develop goals, policies and standards for the park district systems, open space, trails, recreation facilities and program development. All projects emphasize public participation, including community meetings, focus groups, and involvement with the park district boards.

- **Park District of Highland Park** - Development of a Comprehensive Master Plan for 600+ acres in 44 park areas.
- **Northbrook Park District** - Development of a Park Master Plan for the District's three largest and most visited parks: Meadowhill Park, West Park, and Wood Oaks Green.
- **Winnetka Park District Lakefront Master Plan** - Development of a Lakefront Master Plan for the District's five lakefront park sites totaling approximately 26 acres and over 2,000 feet of lakefront: Tower Road Park and Beach, Lloyd Park and Beach, Maple Park and Beach, Elder Park and Beach, and Centennial Park and Beach.

Vernon Hills Park District Sullivan Community Center Expansion

Project Manager for the addition of a new Board Room (950 sf), new staff offices/lobby/vestibule (2,400 sf), new preschool wing (4,900 sf), and new gymnasium (8,500 sf) at the Sullivan Community Center. Improvements also included removal of the existing drop-off drive at the southeast of the facility and pavement modifications to the east drive. GHA services included a wetland delineation, boundary and topographic surveying, preliminary and final engineering, and construction phase services. Mr. Rychlik also coordinated a traffic planning study for the South Aspen Drive corridor, which analyzed the impacts of proposed improvements at the Community Center, Aspen Drive Library, and Hawthorn School District 73 schools on future traffic.

Community Park West, Phase 2 and 3, Glenview Park District

Project Manager for the development of a 44-acre park, including baseball fields, dog park, passive recreation areas, and associated infrastructure improvements.

Education

Bachelor of Science Civil Engineering, Iowa State University, 1997

Masters in Business Administration, Lake Forest Graduate School of Management, 2012

Professional Registration

Illinois Licensed Professional Engineer #062-056334

US Green Building Council LEED Accredited Professional

FAA Remote Pilot #4179633

Memberships

American Society of Civil Engineers

American Public Works Association

Memberships continued

Past-President, Illinois
Branch Sports Turf
Manager's Association

Plan Commission Trustee
Member, Village of
Hawthorn Woods

This \$4.5 million project has been in operation for several years now. In 2010, GPD completed phase 3, which included a sustainable maintenance facility, combining 2 acres of park district operations yard, a 13,000 sq foot building.

Willow Park, Northfield Park District

Project Engineer development of the park, including a new 40' x 80' storage building, a new pedestrian pathway, educational signs, a river overlook area, new soccer fields, new baseball diamonds and two new bocce ball courts. The project was designed to improve river water quality and enhance the natural environment through wetland restoration, native bio-swales, permeable pavers and 160 linear feet of vegetative bank stabilization on the River. The project was partially funded by an IEPA 319 Grant.

Willow Stream Park Pool and Parking Lot Improvements, Buffalo Grove Park District

Project Manager for site improvements associated with the renovation of Willow Stream Park Pool, including parking lot improvements to provide additional parking while improving circulation, drop off capacity, and pedestrian safety. The site is located within a regulated floodplain under the jurisdiction of the Lake County Stormwater Management Commission. Accordingly, GHA prepared a hydrologic model and a stormwater management report in accordance with the Lake County Watershed Development Ordinance. For the parking lot improvements, GHA assisted with securing \$75,000 through the Illinois Green Infrastructure Grant (IGIG) Program for the proposed parking lot along Farrington Ditch, which utilizes permeable pavers to improve water quality. GHA services included supplemental topographic surveying; schematic design; construction documents; an Engineer's Opinion of Probable Cost; permitting through the Village, Illinois Department of Public Health, and Lake County Stormwater Management Commission; preparation of a SWPPP and NPDES documentation; assistance during bidding and negotiation, and NPDES and soil erosion and settlement control observation services.

Glenview Park Golf Club, Glenview Park District

Project Manager for comprehensive renovation of the 106-acre golf club as part of the Glenview Park District's strategic plan. Renovations focused on providing operational and regulatory stormwater detention, with the goal of improving drainage conditions within the golf course and for approximately 200 homes in the surrounding area of the Village. Native plantings, rain gardens, and bioswales were incorporated to increase stormwater infiltration. Improvements included 17 acre-feet of formal restricted and regulated detention storage and preservation of the 8 acre-feet of existing storage. GHA services included topographic and boundary surveying; drainage modeling; wetland delineation; preparation of an EOPC; schematic and final design engineering; permitting assistance through the Village, MWRD, and USACE; and construction observation. The improved course received Design Excellence Recognition from the American Society of Golf Course Architects.



Peter C. Lind, P.E.

Professional Engineer

Gewalt Hamilton Associates, Inc.

Direct: 847.821.6271

PLind@GHA-Engineers.com

Experience

Mr. Lind is a civil engineer with seven years of industry experience. As a student at the University of Michigan, he began working as an intern at GHA in 2010 and joined the firm full-time following graduation in 2014. Mr. Lind's work has been concentrated on municipal engineering and construction phase services. He works closely with clients and GHA project leaders to design capital improvements and coordinated with contractors to ensure quality work on a variety of projects.

Municipal Engineering:

Village Engineer, Village of Northfield

Mr. Lind serves as the Village Engineer to the Village of Northfield. Mr. Lind's primary responsibility is enforcement of the Village Code and MWRD WMO. In most instances, this is through detailed plan review.

Various Capital Improvement Projects, Barrington

Mr. Lind has served as the Design Engineer on a variety of infrastructure improvement projects for the Village of Barrington as part of GHA's long-standing relationship as an engineering resource. GHA assists the Village annually with projects including water main/sewer replacements, and roadway improvements.

Various Capital Improvement Projects, Buffalo Grove

Mr. Lind has served as the Design Engineer for several years on numerous projects associated with the Village's Annual Infrastructure Improvements. Most recently, he worked on the 2020 program which included more than 5,000 l.f. of water main and sewer replacement, and is currently serving on the 2021 program that will total approximately 4,300 l.f. GHA has been serving the Village in this capacity since 2016.

Educational Sector:

Various Projects, Lake Zurich Community Unit School District 95

Mr. Lind served as the Project Manager, Design Engineer and Resident Engineer for various improvements throughout the District sites over the last seven years. As the Project Manager, various projects included parking lot reconstruction, softball field improvements, and ADA sidewalk. As the Design Engineer, various projects included parking lot reconstruction, improvements for bus/parent vehicular drop-off facilities, ADA sidewalk and parking, baseball field drainage, fencing improvements, synthetic turf field replacement, storm sewer, sanitary sewer, and water main improvements. As the Resident Engineer, Mr. Lind provided construction observation and documentation of contract quantities. Mr. Lind was also responsible for coordination with the School District, Village and the Contractor. These projects required permit coordination with the Village of Lake Zurich, IDOT, LCDOT, LCSMC and IEPA.

Education

Bachelor of Science in Civil and Environmental Engineering, University of Michigan, 2014

Professional Registration

State of Illinois Licensed Professional Engineer
#062-072045

Memberships

American Society of Civil Engineers

American Public Works Association



Jonathan F. Past, PLS

Survey Manager

Gewalt Hamilton Associates, Inc.

Direct: 847.821.6236

JPast@GHA-Engineers.com

Professional Registration

State of Illinois Licensed
Professional Land
Surveyor #035 003341

Memberships

Illinois Professional Land
Surveyors Association,
Northeast Chapter

National Society of
Professional Surveyors

Leadership

Current President of NE
Chapter of the Illinois
Professional Land
Surveyors Association

President, Illinois
Professional Land
Surveyors Association,
Northeast Chapter,
2016-2017

Experience

Mr. Past is a Licensed Professional Surveyor with more than 35 years of industry experience in all types of surveys using a variety of technologies. As Manager of GHA's Survey Group, Mr. Past is responsible for scheduling and management of all survey staff, project procurement and pricing, QA/QC of completed work, and R&D for new innovations in land surveying.

Boundary Surveys

Retraces and monument title lines for ALTA/ACSM/NSPS land title surveys, new subdivisions and existing parcels requiring a current survey, including legal descriptions and plat preparation. Also prepares legal descriptions and plats for roadway and easement dedications, roadway and easement vacations and tax division or annexation parcels.

Route Surveys

Transportation related experience involving control surveys by GPS and classical methods. Determines existing centerline alignments and existing right-of-way from field surveys and public records. Also prepares plats of highway with legal descriptions for proposed right-of-way for small and large-scale land acquisition projects.

Engineering and Construction Surveys

Broad range of experience in small to very large private and public works projects involving settlement monitoring, roadway and site topographic surveys, centerline alignment surveys, and drainage and hydraulic surveys. Experience also includes construction layout and final as-built surveys. All experience has included residential, commercial and industrial development, along with railroads, quarries, roadways, bridges and airports.

Control Surveys

Experience with all forms of plane and geodetic survey control for horizontal and vertical purposes. Includes control for photogrammetry, densification, and topographic and engineering surveys.

Subdivision Surveys

Preparation and execution Subdivision surveying for the development of several multi acre developments (Residential, Retail and Industrial Subdivisions). From project beginning to fulfillment including deed research, Boundary Survey, ALTA/ACSM/NSPS Land Title Survey, Plat of Subdivision, Individual Lot Plats. Field staking of development including layout of civil improvements, property lines houses, etc., in Lake, McHenry, Boone, DuPage, Kane and Cook Counties.

Christine Oleson, AIA, Licensed Architect, Oleson Design Studio, LLC

32 Years of Experience in Municipal, Education, Commercial and Residential Architecture Founded Oleson Design Studio, LLC in 2015 - Sole Proprietor and Woman Owned Business Excellent Record of Client Relations, Design and Project Management of \$10-60 Million/Year University of Minnesota, Minneapolis, Bachelors of Architecture 1990, Bachelors of Arts 1988 Licensed Architect in Illinois, Registered Interior Designer in Illinois

Relevant Experience:

Deerpath North and South Buildings Schematic Design, 2021

Deerpath Community Park - City of Lake Forest, Illinois

North building including restrooms, storage, concessions, team room and patio space South building including restrooms and patio space

West Park Paddle Ball Facility, Paddle Ball Hut Addition and Site Utilities, 2022

West Park - Wilmette Park District, Illinois

1,000 s.f. Addition to Paddle Ball Hut including gathering, viewing, kitchenette and entry area

Community Playfields Park Restroom Building, 2021

Community Playfields - Wilmette Park District, Illinois

Restroom Building including restrooms, mechanical/electrical, recreational storage and patio

Middlefork Tennis Club Locker Room Renovation, 2016

Middlefork Tennis Club, Winnetka, Illinois

Complete interior and exterior renovation of locker rooms, storage, ADA accessibility renovations

Niles North Stadium and Concession Stand, 2010

Niles North High School, Skokie, IL

New concession stand, grandstands, press box and elevator

Woodstock North High School New High School, Concessions Stand, Athletic Fields, Competition Gymnasiums, Aquatic Center, 2008

Woodstock, IL

New High School including athletic facilities, bleachers, fields, concessions, auditorium, aquatic center

Woodstock HS Concession Stand, Bleachers, Press Box, Bleachers, 2008

Woodstock, IL

Sustainable Project Relevant Experience:

Niles North Aquatic Center, 2013, 26,600 s.f. - LEED Gold Certified - Solar Panels, Daylighting, Recycled Materials, HVAC Systems, Water Systems. 8 Lane Competition Pool with moveable bulkhead, diving well, existing pool full renovation, HVAC renovation, lighting renovation and locker room complete renovation.

Niles West Athletic Training and Gymnastics Facilities - 20,500 s.f. - LEED Gold Certified Daylight, Skylights, Green Roof, HVAC Systems, Recycled Materials. Full Professional level athletic training addition with treatment stations, hot/cold baths, athletic equipment storage and full Competition Level Gymnastics Gym with 20 foot ceilings, spectator bleachers and permanent gymnastics apparatus stations for all equipment, light monitors and skylights.

Niles North Cafeteria, 2014 - 32,000 s.f. - LEED Certified

Daylight, Skylights, HVAC, Lighting Controls. Complete professional kitchen, food storage and cafeteria facility, student seating, faculty seating, exterior performance and dining courtyard space.

berg engineering consultants, ltd.

CHARLES A. EASLEY, A.I.A.

PRINCIPAL

EDUCATION

BA - University of Illinois Urbana-Champaign 1983

MBA - Illinois Institute of Technology 1996

PROFESSIONAL REGISTRATION

Wisconsin Professional Architect

EXPERIENCE

Chuck joined Berg Engineering Consultants, Ltd. in January of 2003 as Electrical Department Chairman. Chuck's previous experience includes 15 years at another electrical consulting firm and four years at Hewitt Associates. In September of 2006 Chuck vested himself into Berg Engineering Consultants, Ltd. as an equity Owner. He is a member of the executive committee. Daily responsibilities include client coordination, project design, supervision of project document production, shop drawing review and observation of construction.

Project Design Experience:

- Lyons Township H.S. Band/Choral Remodel; Fieldhouse, Pool & Auditorium Additions.
- Lincoln Way North, new high school, medium voltage distribution and co-generation.
- Prairie State College Campus Wide Mass Notification System.
- Byron School District IP Network Security Camera System for the High School and Elementary School.
- Marist High School Library and Cafeteria Additions and Remodeling.
- Hewitt Associates Corporate Headquarters and Data Center
- Hewitt 98 Building, Command Center and Data Center
- UOP Continuous Process Laboratory
- Evanston Hospital Lobby and Parking Structure, Power Plant Upgrade, MRI, Angiography Lab, Nuclear Medicine, E. R. Renovations, and Linear Accelerator.
- Glenbrook Hospital MOB and Outpatient Wing, 100,000 square feet, MRI, Linear Accelerator, and Power Plant Expansion
- Swedish Covenant Hospital Outpatient and Surgical Building 220,000 square feet
- Hoffman Estates Park District - Blackhawk Community Ctr. Addition - Indoor Ice Rinks
- Lake Forest College, Reid Hall Renovations and Hotchkiss Hall Renovation
- LaGrange Elementary School District 205 Lighting Replacement
- Freeport Memorial Hospital Cath Lab
- Rockford Memorial Hospital Fire Alarm Replacements
- West Suburban Hospital Radiology Renovations
- Naperville Park District – Fort Hill Activity Center

PROFESSIONAL ORGANIZATIONS

American Institute of Architects - AIA

Illuminating Engineering Society of North America

IEEE Industry Applications Society



Construction & Geotechnical Material Testing, Inc.

60 Martin Lane, Elk Grove Village, IL 60007
Telephone (630) 595-1111 ♦ Fax (630) 595-1110

Firm Overview

Since our founding in 2001, CGMT has been provided geotechnical and material testing services on numerous residential, commercial and major civil works projects, ranging from the construction of multiple large commercial retail projects, high-rise hospitality and residential condominiums, and various other residential and transportation-related projects across northeastern Illinois, northwestern Indiana and southern Wisconsin.

Company Information

Location: The formal address of our facility is 60 Martin Lane, Elk Grove Village, Illinois 60007

Contact: Phone: (630) 595-1111 Fax: (630) 595-1110 Web: <http://www.cgmtinc.com>

Years in Business: 20+ (2001)

Principals: K.C. Patel & Pratik K. Patel

CGMT is a 100 % minority owned business and complies with MBE requirements. We are also a member of the DBE program. CGMT is a State of Illinois licensed Professional Design Firm, Professional Engineering Corporation, and an Illinois Department of Transportation IDOT Pre qualified Consultant. CGMT's laboratory has been inspected and approved by the Illinois Department of Transportation (IDOT), AASHTO Material Resource Laboratory (AMRL), Cement and Concrete Reference Laboratory (CCRL) and qualified with the U.S. Army Corp of Engineers.



Our founding principles emphasize creating client satisfaction by delivering highly professional engineering services while bringing cutting edge, technical value and cost saving approaches to our clients' projects. We believe our philosophy make us one of the most successful engineering practices in northeastern Illinois. We look forward to opportunities to work with your firm. If you have any questions or comments, feel free to contact us for additional information.

Contact

Pratik K. Patel, P.E.

Vice President

Construction and Geotechnical Material Testing, Inc.

pkpatel@cgmtinc.com.

PROPOSED FEE

Based on the Request for Proposal #24-059 dated August 15, 2024, and with the Scope of Work Clarifications and Exclusions noted below, we propose the following fee:

| Phase | Fee |
|---|---------------------|
| Data Collection – Geotech & Topography | \$ 21,000.00 |
| Site Planning/Design Development | \$ 52,000.00 |
| Architectural Design & MEP | \$ 45,000.00 |
| Site Electrical Engineering | \$ 10,000.00 |
| Civil Construction Documents | \$155,000.00 |
| Bidding Assistance | \$ 3,000.00 |
| Permit Coordination (Village, MWRD, IEPA) | \$ 12,500.00 |
| Project Total | \$298,500.00 |

Our scope of work will follow the RFP with the following clarifications:

1. The limits of the survey will be based on the attached exhibit.
2. Our fee includes a design for both a natural turf and synthetic turf athletic field. This will necessitate two separate designs to accommodate the differences in grading, utility and stormwater storage requirements.
3. Our fee assumes the one application for permit to through the Village and MWRD.



HUBBARD WOODS
Winnetka Park District

Conceptual Planning
Preliminary Engineering
Final Engineering
Utility Improvements
SWPPP

Public Engagement
Topographic Survey
Existing Plan Analysis
Facilities Analysis
Stormwater Management
Construction Inspection

By partnering with GHA, the Village of Orland Park can be confident in our ability to **meet all contractual requirements and deliver a park that will serve the community for years to come.**

Doogan Park

Village of Orland Park, Illinois

W 147th St

Limit of Topographic Survey

W 147th St

Doogan Park

Tennis Courts

Doogan Park Playground

Orland Park Cultural Center

Park Ln

Google Earth

Image © 2024 Airbus



400 ft




PROPOSAL SUMMARY SHEET
RFP #24-059
Doogan Park Construction Engineering Services

Business Name: _____
Street Address: _____
City, State, Zip: _____
Contact Name: _____
Title: _____
Phone: _____ Fax: _____
E-Mail address: _____

Price Proposal

PROPOSAL TOTAL \$ _____

AUTHORIZATION & SIGNATURE

Name of Authorized Signee: _____
Signature of Authorized Signee:  _____
Title: _____ Date: _____

**ORLAND PARK**
CERTIFICATE OF COMPLIANCE

The undersigned _____, as _____
(Enter Name of Person Making Certification) (Enter Title of Person Making Certification)

and on behalf of _____, certifies that:
(Enter Name of Business Organization)

1) BUSINESS ORGANIZATION:

The Proposer is authorized to do business in Illinois: Yes [] No []

Federal Employer I.D.#: _____
(or Social Security # if a sole proprietor or individual)

The form of business organization of the Proposer is (*check one*):

- ___ Sole Proprietor
- ___ Independent Contractor (*Individual*)
- ___ Partnership
- ___ LLC
- ___ Corporation _____ *(State of Incorporation)* _____ *(Date of Incorporation)*

2) STATUS OF OWNERSHIP

Illinois Public Act 102-0265, approved August 2021, requires the Village of Orland Park to collect "Status of Ownership" information. This information is collected for reporting purposes only. Please check the following that applies to the ownership of your business and include any certifications for the categories checked with the proposal. Business ownership categories are as defined in the Business Enterprise for Minorities, Women, and Persons with Disabilities Act, 30 ILCS 575/0.01 *et seq.*

- Minority-Owned [] Small Business [] ([SBA standards](#))
- Women-Owned [] Prefer not to disclose []
- Veteran-Owned [] Not Applicable []
- Disabled-Owned []

How are you certifying? Certificates Attached [] Self-Certifying []

STATUS OF OWNERSHIP FOR SUBCONTRACTORS

This information is collected for reporting purposes only. Please check the following that applies to the ownership of subcontractors.

- Minority-Owned [] Small Business [] ([SBA standards](#))
- Women-Owned [] Prefer not to disclose []
- Veteran-Owned [] Not Applicable []
- Disabled-Owned []

3) **ELIGIBILITY TO ENTER INTO PUBLIC CONTRACTS:** Yes [] No []

The Proposer is eligible to enter into public contracts, and is not barred from contracting with any unit of state or local government as a result of a violation of either Section 33E-3, or 33E-4 of the Illinois Criminal Code, or of any similar offense of "Bid-rigging" or "Bid-rotating" of any state or of the United States.

4) **SEXUAL HARASSMENT POLICY:** Yes [] No []

Please be advised that Public Act 87-1257, effective July 1, 1993, 775 ILCS 5/2-105 (A) has been amended to provide that every party to a public contract must have a written sexual harassment policy in place in full compliance with 775 ILCS 5/2-105 (A) (4) and includes, at a minimum, the following information: (I) the illegality of sexual harassment; (II) the definition of sexual harassment under State law; (III) a description of sexual harassment, utilizing examples; (IV) the vendor's internal complaint process including penalties; (V) the legal recourse, investigative and complaint process available through the Department of Human Rights (the "Department") and the Human Rights Commission (the "Commission"); (VI) directions on how to contact the Department and Commission; and (VII) protection against retaliation as provided by Section 6-101 of the Act. (Illinois Human Rights Act). (emphasis added). Pursuant to 775 ILCS 5/1-103 (M) (2002), a "public contract" includes "...every contract to which the State, any of its political subdivisions or any municipal corporation is a party."

5) **EQUAL EMPLOYMENT OPPORTUNITY COMPLIANCE:** Yes [] No []

During the performance of this Project, Proposer agrees to comply with the "Illinois Human Rights Act", 775 ILCS Title 5 and the Rules and Regulations of the Illinois Department of Human Rights published at 44 Illinois Administrative Code Section 750, et seq. The

Proposer shall: (I) not discriminate against any employee or applicant for employment because of race, color, religion, sex, marital status, national origin or ancestry, age, or physical or mental handicap unrelated to ability, or an unfavorable discharge from military service; (II) examine all job classifications to determine if minority persons or women are underutilized and will take appropriate affirmative action to rectify any such underutilization; (III) ensure all solicitations or advertisements for employees placed by it or on its behalf, it will state that all applicants will be afforded equal opportunity without discrimination because of race, color, religion, sex, marital status, national origin or ancestry, age, or physical or mental handicap unrelated to ability, or an unfavorable discharge from military service; (IV) send to each labor organization or representative of workers with which it has or is bound by a collective bargaining or other agreement or understanding, a notice advising such labor organization or representative of the Vendor's obligations under the Illinois Human Rights Act and Department's Rules and Regulations for Public Contract; (V) submit reports as required by the Department's Rules and Regulations for Public Contracts, furnish all relevant information as may from time to time be requested by the Department or the contracting agency, and in all respects comply with the Illinois Human Rights Act and Department's Rules and Regulations for Public Contracts; (VI) permit access to all relevant books, records, accounts and work sites by personnel of the contracting agency and Department for purposes of investigation to ascertain compliance with the Illinois Human Rights Act and Department's Rules and Regulations for Public Contracts; and (VII) include verbatim or by reference the provisions of this Equal Employment Opportunity Clause in every subcontract it awards under which any portion of this Agreement obligations are undertaken or assumed, so that such provisions will be binding upon such subcontractor. In the same manner as the other provisions of this Agreement, the Proposer will be liable for compliance with applicable provisions of this clause by such subcontractors; and further it will promptly notify the contracting agency and

the Department in the event any subcontractor fails or refuses to comply therewith. In addition, the Proposer will not utilize any subcontractor declared by the Illinois Human Rights Department to be ineligible for contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations. Subcontract" means any agreement, arrangement or understanding, written or otherwise, between the Proposer and any person under which any portion of the Proposer's obligations under one or more public contracts is performed, undertaken or assumed; the term "subcontract", however, shall not include any agreement, arrangement or understanding in which the parties stand in the relationship of an employer and an employee, or between a Proposer or other organization and its customers. In the event of the Proposer's noncompliance with any provision of this Equal Employment Opportunity Clause, the Illinois Human Right Act, or the Rules and Regulations for Public Contracts of the Department of Human Rights the Proposer may be declared non-responsible and therefore ineligible for future contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations, and this agreement may be canceled or avoided in whole or in part, and such other sanctions or penalties may be imposed or remedies involved as provided by statute or regulation.

6) **TAX CERTIFICATION:** Yes [] No []

Contractor is current in the payment of any tax administered by the Illinois Department of Revenue, or if it is: (a) it is contesting its liability for the tax or the amount of tax in accordance with procedures established by the appropriate Revenue Act; or (b) it has entered into an agreement with the Department of Revenue for payment of all taxes due and is currently in compliance with that agreement.

7) **AUTHORIZATION & SIGNATURE:**

I certify that I am authorized to execute this Certificate of Compliance on behalf of the Contractor set forth on the Proposal, that I have personal knowledge of all the information set forth herein and that all statements, representations, that the Proposal is genuine and not collusive, and information provided in or with this Certificate are true and accurate. The undersigned, having become familiar with the Project specified, proposes to provide and furnish all of the labor, materials, necessary tools, expendable equipment and all utility and transportation services necessary to perform and complete in a workmanlike manner all of the work required for the Project.

ACKNOWLEDGED AND AGREED TO:



Signature of Authorized Officer

Name of Authorized Officer

Title

Date

REFERENCES

Provide three (3) references for which your organization has performed similar work.

Bidder's Name: _____
(Enter Name of Business Organization)

1. ORGANIZATION _____
ADDRESS _____
PHONE NUMBER _____
CONTACT PERSON _____
YEAR OF PROJECT _____

2. ORGANIZATION _____
ADDRESS _____
PHONE NUMBER _____
CONTACT PERSON _____
YEAR OF PROJECT _____

3. ORGANIZATION _____
ADDRESS _____
PHONE NUMBER _____
CONTACT PERSON _____
YEAR OF PROJECT _____



ORLAND PARK

INSURANCE REQUIREMENTS

Please sign and provide a policy Specimen Certificate of Insurance showing current coverages.

If awarded the contract, all Required Policy Endorsements noted in the left column in **red bold** type **MUST** be provided.

| Standard Insurance Requirements | Please provide the following coverage if box is checked. |
|---|--|
| <p><u>WORKERS' COMPENSATION & EMPLOYER LIABILITY</u> Full Statutory Limits - Employers Liability \$500,000 – Each Accident \$500,000 – Each Employee \$500,000 – Policy Limit Waiver of Subrogation in favor of the Village of Orland Park</p> <p><u>AUTOMOBILE LIABILITY</u> (ISO Form CA 0001) \$1,000,000 – Combined Single Limit Per Occurrence Bodily Injury & Property Damage. Applicable for All Company Vehicles.</p> <p><u>GENERAL LIABILITY</u> (Occurrence basis) (ISO Form CG 0001) \$1,000,000 – Combined Single Limit Per Occurrence Bodily Injury & Property Damage \$2,000,000 – General Aggregate Limit \$1,000,000 – Personal & Advertising Injury \$2,000,000 – Products/Completed Operations Aggregate</p> <p><u>ADDITIONAL INSURED ENDORSEMENTS:</u> <i>(Not applicable for Goods Only Purchases)</i></p> <ul style="list-style-type: none"> ISO CG 20 10 or CG 20 26 (or Equivalent) Commercial General Liability Coverage CG 20 01 Primary & Non-Contributory (or Equivalent) The Village must be named as the Primary Non-Contributory which makes the Village a priority and collects off the policy prior to any other claimants. Blanket General Liability Waiver of Subrogation - Village of Orland Park A provision that prohibits an insurer from pursuing a third party to recover damages for covered losses. | <p><u>LIABILITY UMBRELLA</u> (Follow Form Policy) <input type="checkbox"/> \$1,000,000 – Each Occurrence \$1,000,000 – Aggregate <input type="checkbox"/> \$2,000,000 – Each Occurrence \$2,000,000 – Aggregate <input type="checkbox"/> Other: _____ EXCESS MUST COVER: General Liability, Automobile Liability, Employers' Liability</p> <p><u>PROFESSIONAL LIABILITY</u> <input type="checkbox"/> \$1,000,000 Limit – Claims Made Form, Indicate Retroactive Date <input type="checkbox"/> \$2,000,000 Limit – Claims Made Form, Indicate Retroactive Date <input type="checkbox"/> Other: _____ Deductible not-to-exceed \$50,000 without prior written approval</p> <p><input type="checkbox"/> <u>BUILDERS RISK</u> Completed Property Full Replacement Cost Limits – Structures under construction</p> <p><input type="checkbox"/> <u>ENVIRONMENTAL IMPAIRMENT/POLLUTION LIABILITY</u> \$1,000,000 Limit for bodily injury, property damage and remediation costs resulting from a pollution incident at, on or mitigating beyond the job site</p> <p><input type="checkbox"/> <u>CYBER LIABILITY</u> \$1,000,000 Limit per Data Breach for liability, notification, response, credit monitoring service costs, and software/property damage</p> <p><input type="checkbox"/> <u>CG 20 37 ADDITIONAL INSURED</u> – Completed Operations (Provide only if box is checked)</p> |

Any insurance policies providing the coverages required of the Consultant, excluding Professional Liability, shall be specifically endorsed to identify "The Village of Orland Park, and their respective officers, trustees, directors, officials, employees, volunteers and agents as Additional Insureds on a primary/non-contributory basis with respect to all claims arising out of operations by or on behalf of the named insured." The required additional Insured coverage shall be provided on the Insurance Service Office (ISO) CG 20 10 or CG 20 26 endorsements or an endorsement at least as broad as the above noted endorsements as determined by the Village of Orland Park. Any Village of Orland Park insurance coverage shall be deemed to be on an excess or contingent basis as confirmed by the required (ISO) CG 20 01 Additional Insured Primary & Non- Contributory Endorsement. The policies shall also contain a Waiver of Subrogation in favor of the Additional Insureds in regard to General Liability and Workers' Compensation coverage. The certificate of insurance shall also state this information on its face. Any insurance company providing coverage must hold an A-, VII rating according to Best's Key Rating Guide. Each insurance policy required shall have the Village of Orland Park expressly endorsed onto the policy as a Cancellation Notice Recipient. Should any of the policies be cancelled before the expiration date thereof, notice will be delivered in accordance with the policy provisions. Permitting the contractor, or any subcontractor, to proceed with any work prior to our receipt of the foregoing certificate and endorsements shall not be a waiver of the contractor's obligation to provide all the above insurance.

Consultant agrees that prior to any commencement of work to furnish evidence of Insurance coverage providing for at minimum the coverages, endorsements and limits described above directly to the Village of Orland Park, 14700 S. Ravinia Avenue, Orland Park, IL 60462. Failure to provide this evidence in the time frame specified and prior to beginning of work may result in the termination of the Village's relationship with the contractor.

ACCEPTED & AGREED THIS ____ DAY OF _____, 20 ____



Signature

Authorized to execute agreements for:

Printed Name & Title

Name of Company

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – SCHEDULED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

| Name Of Additional Insured Person(s) Or Organization(s) | Location(s) Of Covered Operations |
|--|-----------------------------------|
| | |
| Information required to complete this Schedule, if not shown above, will be shown in the Declarations. | |

A. Section II – Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:

1. Your acts or omissions; or
2. The acts or omissions of those acting on your behalf;

in the performance of your ongoing operations for the additional insured(s) at the location(s) designated above.

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to "bodily injury" or "property damage" occurring after:

1. All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or
2. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.

C. With respect to the insurance afforded to these additional insureds, the following is added to **Section III – Limits Of Insurance:**

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or

2. Available under the applicable Limits of Insurance shown in the Declarations;
whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

SAMPLE

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

**ADDITIONAL INSURED – DESIGNATED
PERSON OR ORGANIZATION**

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

| Name Of Additional Insured Person(s) Or Organization(s) |
|---|
| <p style="text-align: center; opacity: 0.5; font-size: 48px; transform: rotate(-45deg);">SAMPLE</p> |
| <p>Information required to complete this Schedule, if not shown above, will be shown in the Declarations.</p> |

Section II – Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by your acts or omissions or the acts or omissions of those acting on your behalf:

- A. In the performance of your ongoing operations; or
- B. In connection with your premises owned by or rented to you.

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – AUTOMATIC STATUS WHEN REQUIRED IN CONSTRUCTION AGREEMENT WITH YOU

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

A. Section II – Who Is An Insured is amended to include as an additional insured any person or organization for whom you are performing operations when you and such person or organization have agreed in writing in a contract or agreement that such person or organization be added as an additional insured on your policy. Such person or organization is an additional insured only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:

1. Your acts or omissions; or
2. The acts or omissions of those acting on your behalf;

in the performance of your ongoing operations for the additional insured.

However, the insurance afforded to such additional insured:

1. Only applies to the extent permitted by law; and
2. Will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

A person's or organization's status as an additional insured under this endorsement ends when your operations for that additional insured are completed.

B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to:

1. "Bodily injury", "property damage" or "personal and advertising injury" arising out of the rendering of, or the failure to render,

any professional architectural, engineering or surveying services, including:

- a. The preparing, approving, or failing to prepare or approve, maps, shop drawings, opinions, reports, surveys, field orders, change orders or drawings and specifications; or
- b. Supervisory, inspection, architectural or engineering activities.

This exclusion applies even if the claims against any insured allege negligence or other wrongdoing in the supervision, hiring, employment, training or monitoring of others by that insured, if the "occurrence" which caused the "bodily injury" or "property damage", or the offense which caused the "personal and advertising injury", involved the rendering of or the failure to render any professional architectural, engineering or surveying services.

2. "Bodily injury" or "property damage" occurring after:

- a. All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or
- b. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in

performing operations for a principal as a part of the same project.

- C. With respect to the insurance afforded to these additional insureds, the following is added to **Section III – Limits Of Insurance**: The most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement you have entered into with the additional insured; or

2. Available under the applicable Limits of Insurance shown in the Declarations; whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

SAMPLE

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

PRIMARY AND NONCONTRIBUTORY – OTHER INSURANCE CONDITION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART
PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

The following is added to the **Other Insurance** Condition and supersedes any provision to the contrary:

Primary And Noncontributory Insurance

This insurance is primary to and will not seek contribution from any other insurance available to an additional insured under your policy provided that:

- (1) The additional insured is a Named Insured under such other insurance; and
- (2) You have agreed in writing in a contract or agreement that this insurance would be primary and would not seek contribution from any other insurance available to the additional insured.

SAMPLE

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

**ADDITIONAL INSURED – OWNERS, LESSEES OR
CONTRACTORS – COMPLETED OPERATIONS**

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

| Name Of Additional Insured Person(s) Or Organization(s): | Location And Description Of Completed Operations |
|--|--|
| | |
| Information required to complete this Schedule, if not shown above, will be shown in the Declarations. | |

Section II – Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury" or "property damage" caused, in whole or in part, by "your work" at the location designated and described in the schedule of this endorsement performed for that additional insured and included in the "products-completed operations hazard".

