

DLZ – RFP response review notes

Design partners: Zimmerman – Police Station Design
OHM – Civil for City of Novi
Peter Basso Associates MEP
RTM Consultants – fire protection and building code consulting

Company experience:

DLZ 30 yrs. experience, 125+ employees in Mich., 900+ nationwide. Rated #5 in country for government/public buildings, have 10 offices in Michigan
Zimmerman multiple civic projects, based in Millwaukee, 40+ police stations designed, 100+ municipal projects, 100+ employees

Number of Relevant public safety/municipal projects:

15 projects (2 with DLZ/Zimmerman)

Multiple Midwest projects

16 projects highlighted

- **West Lafayette Public Safety Center** – DLZ/Zimmerman project 86,207s.f., + 40,480 s.f. parking structure \$72M under construction
- **Kalamazoo Public Safety Station No. 2** – DLZ project K-Zoo, Mi, Police and fire station, 18,000 s.f. \$9,460,000 construction (\$525/s.f.) completed 2023
- **City of Frankford New Police Station** – Zimmerman Project, Frankfort, Ind, 28,000 s.f., \$10M (\$357/s.f.) completed 2023
- **Rock County Law Enforcement** – Zimmerman Project, Janesville, Wi, 214,000 s.f., \$76M construction cost (\$355/s.f.) completed 2024
- **South Bend Police Department** – DLZ/Zimmerman Project, 120,000 s.f., \$76M (\$633/s.f.), completed 2005

Team members experience related to public safety/municipal projects:

Jason Vetne – DLZ Project Manager, Principal Architect, 25 yrs experience, public safety experience, K-Zoo, multiple fire stations

John Sabinash – Zimmerman Public Safety Specialist for Police Stations, West Lafayette, 30 yrs experience

Stephen Kromkowski – DLZ Public safety specialist for fire stations, West Lafayette, 30 yrs experience

John Sucharski – Zimmerman, program and planning , two police stations but multiple justice centers

Brian Nelson – Zimmerman, architectural designer police

Steven Scheider – Zimmerman Architectural Designer

Multiple "Designers"

Plante Moran Realpoint not shown in org. chart

Fee/cost for A/E design services (\$66,000,000 Cost of work):

Lump sum: 5.6% (\$3,696,000)

Reimbursable allowance: \$225,000

Base Total: \$3,921,000 or 5.94%

Add Alternate FF&E Design on \$2,000,000 budget

2% or \$40,000

Grand Total: \$3,961,000 or 5.825% on \$68M

Material Changes: 8% on cost of work

Add. Services: 6% on cost of work

Unique aspects of the firm or team that would add value to the project:

OHM is a trusted consultant familiar with the City of Novi
OHM doing the road project

Team lead: Jason Vente - DLZ

Quality of response:

Specific to the project engagement, included design features
related to hot, neutral and cool zones for fire stations

Team Members Experience Together:

Yes, City of South Bend police station, West Lafayette, Indiana
public safety building

Exceptions to draft contract:

Moderate comments on redlined contract

Other Notable Items:

5% standard of care

Provided letters of recommendation

40+ DLZ relevant projects

August 12, 2025

City of Novi

Architectural & Engineering Services

Public Safety Program



Contents

Cover Letter	03
Project Approach Narrative	05
Relevant Firm Experience	15
Project Organizational Chart and Team Resumes	44
Proposal Forms	71
Project Schedule	93
Clarifications and Exceptions	95
Additional Information	148

August 12, 2025

City of Novi

Victor Cardenas, City Manager
45175 Ten Mile Road
Novi, MI 48375

RE: A/E Services for the Public Safety Program

Dear Mr. Cardenas and Committee,

Congratulations on the successful passage of the public safety facilities bond proposal! This is certainly an exciting time for the City of Novi, its citizens, and most importantly, the first responders who protect and serve your great community. Bond approval requires a tremendous amount of administrative leadership and community engagement; these qualities will continue to be important factors in the design and construction phases of your projects.

Public safety facilities are powerful representations of community values, engagement, and service. These projects will influence the perception of Novi's first responders for the next half-century. First and foremost, these facilities must efficiently serve the functional and programming needs of all first responders. Response times, training, technology, safety, storage, durability, indoor air quality, and considerations for growth will all be important topics in initial planning. We are acutely aware what accompanies taxpayer-funded projects and prioritize building trust and transparency with law enforcement leaders, city officials, and the public.

But these facilities can and should do more. Providing best-value solutions that are dignified, timeless, and artfully respond to the unique neighborhoods and context in which they are located is key. Our team's dedicated collaboration with stakeholders, and building upon previous studies, our team offers best-practice expertise to provide state-of-the-art public safety services for the City of Novi.

OUR EXPERIENCE | DLZ | Zimmerman has developed a proven partnership providing professional design services for public safety facilities throughout the Midwest, including the new, consolidated \$72M Public Safety Project in West Lafayette, Indiana. That project successfully navigated many similar challenges the City of Novi currently faces, a complex program, a large and varied group of stakeholders, and an aggressive schedule. The project includes police, fire, and fleet storage services and is currently under construction.

DLZ Michigan, Inc. (DLZ) will lead this program with Jason Vetne, AIA, LEED AP, as Principal Architect and Project Manager. He has over 25 years of experience and has focused on public safety design, including award-winning projects like the Kalamazoo Public Safety Station No. 2 and Kent County's New North Campus Sheriff Substation. DLZ will provide project management, architecture, sustainable design, and structural engineering support. We understand the ambitious and robust nature of project goals; as-such, our architecture team will focus on the development of the fire station scope, while our partners at Zimmerman focus on police station design services.

Zimmerman Architectural Studios (Zimmerman) is at the leading edge of public safety facility design and emerging trends. Their portfolio includes a range of government facilities including fire stations, communication centers, and specialized expertise in police station design. John Sabinash is our team's Police Station Specialist and has over 30 years of experience, including the award-winning combined effort with DLZ on the City of South Bend Police Station.

OHM Advisors' (OHM) mission of advancing communities is ingrained in who they are. They are a local firm currently working for the City of Novi on the General Engineering Services contract, and understands the City's processes and procedures. OHM works on a variety of public facilities including fire stations and public safety buildings. DLZ and OHM have built a relationship working in Michigan on many projects. OHM will provide civil engineering and landscape architecture services.

Peter Basso Associates (PBA) is a regional leader in mechanical/electrical/plumbing (MEP) engineering and is at the forefront of the application of new technology for public sector projects. DLZ and PBA have a long relationship working together on projects including the Gerald R. Ford International Airport - Aircraft Rescue and Firefighting Facility (ARFF). PBA will provide MEP services.

As you consider the selection of your design team, it is important for you to select a collaborative partner that thoroughly understands your project goals and challenges. We genuinely look forward to this opportunity to working with the City of Novi and Plante Moran Realpoint (PMR) on this exciting project.

DLZ MICHIGAN, INC.



Manoj Sethi, PE
President
msethi@dlz.com



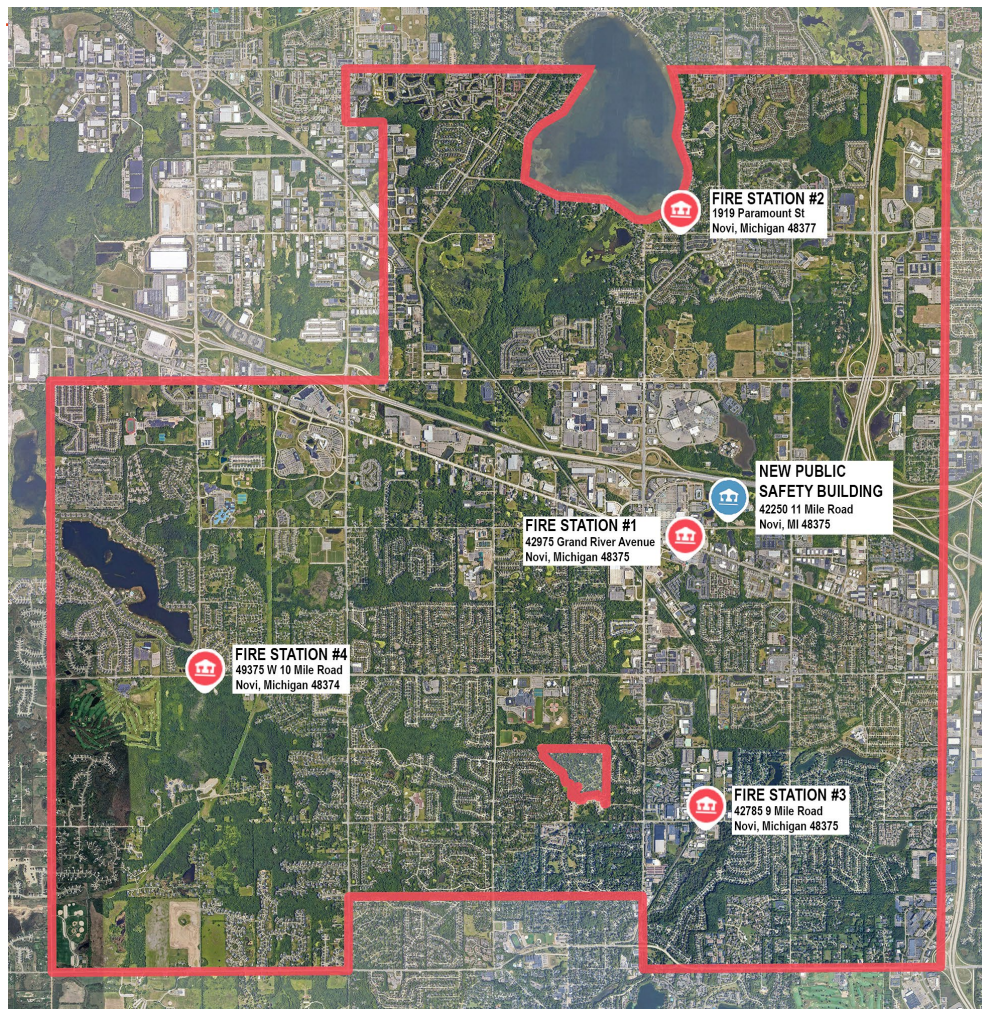
Jason Vetne, AIA, LEED AP
Project Manager/Principal Architect
jvetne@dlz.com

WEST LAFAYETTE PUBLIC SAFETY CENTER

Section 1

Project Approach Narrative

Project Approach Narrative



Following their people, Police and Fire Facilities are the most significant investment a community will make for its' agencies. These buildings are built to:

- » Withstand use 3x more intensely than office buildings - 24/7/362
- » Survive natural or man-made impacts without compromising service
- » Last, with maintainable, repairable, replaceable, and expandable systems
- » Support a healthy lifestyle
- » Be a place to cultivate learning
- » Allow rapid response
- » Support the mission of dignity and professionalism

Project Understanding

Our team has thoroughly reviewed the RFP, attended the pre-proposal meeting, visited the project sites, and understands all aspects of professional services necessary to support the successful projects. We understand the projects are the culmination of a new, combined Public Safety Facility for Police and Fire Station 1 services, new separate Fire Stations 2 and 3, and renovations to Fire Station 4. Additionally, the scope is anticipated to include consideration of an enhanced training center, fleet vehicle storage, and maintenance garage facilities as add-alternates for an anticipated total construction budget of \$66M, net present value.

As a leader in public safety design services, our team understands the complexity of issues that exist with this type of project. DLZ - Zimmerman recently completed design and bidding services for a very similar project: the new, consolidated \$72M Public Safety Project in West Lafayette, Indiana. That project successfully navigated many similar challenges the City of Novi currently faces, including a complex program, a large and varied group of stakeholders, a limited budget, and an aggressive schedule. The project includes Police, Fire, EMS, and Fleet Storage; it is currently under construction and will be complete in the summer of 2028.

Additionally, as a result of the success of the Public Safety project, DLZ was subsequently hired to also renovate West Lafayette Station 3. That project is currently in the programming and conceptual design phase, and is anticipated to include additional bays, dormitories, and support space.

DLZ - Zimmerman is eager to collaborate with the City of Novi, Plante Moran Realpoint, and your Construction Manager (CM) on the development of your new Public Safety facilities. We understand your project possesses a unique set of parameters and challenges; our team is ready to share our best-practice and best-value experience to develop creative and thoughtful solutions to meet your needs. We share your passion for public safety, and are confident that a successful project can be accomplished through open communication and the implementation of a logical, user-driven process.



Project Team

DLZ and Zimmerman have combined our substantial resources to offer the City of Novi industry leading best-practice expertise in both Police and Fire Station Design. It is a collaboration that has worked highly successfully for public safety agencies on award-winning projects throughout the Midwest. DLZ will lead the project team and be responsible for fire station programming and conceptual design services, as well as architect/engineer of record for the entire project; Zimmerman will lead programming and conceptual design services for the police portion of the public safety facility.

In collaboration with our local partners, OHM for civil engineering and landscape architecture and PBA for mechanical, plumbing, and electrical engineering services, we offer the depth of resources necessary to engage this project quickly and effectively.

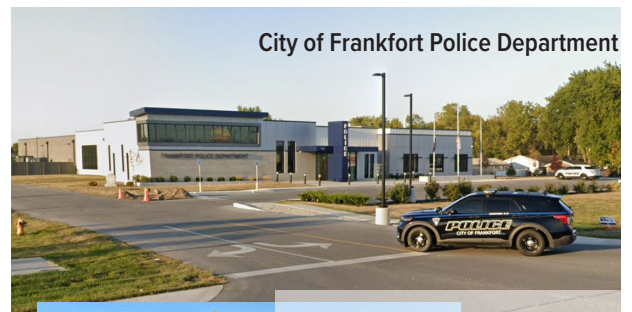
Communication

A fully integrated and collaborative team is critical for the project's success, including the Owner, Owner's Representative, Construction Manager (CM), and Design Team. DLZ will proactively engage stakeholders and the community to establish clear lines of communication, develop consensus regarding project goals, and maintain a schedule for successful implementation.

Effective communication from the design team starts with our Project Manager and Principal Architect, Jason Vetne, AIA. He will be your primary point of contact and will be responsible for facilitating communication between the construction team and consultants throughout the project.

Project Goals

The City of Novi is in a competition with other employers for the best and brightest individuals to serve the community. High-quality, functional facilities are powerful inducements to those individuals. A high-performing building is evidence of such a commitment. Moreover, thoughtfully conceived spaces offer efficiency and productivity with tangible benefits to the community.



Planning and designing your facilities will require a thorough understanding of operational and functional needs. This knowledge is essential to the successful configuration of space to adequately accommodate the users.

Kickoff Meeting

The Project Team Kickoff Meeting defines the roles of stakeholders and design team members, lines of communication, lists project goals, and outlines the schedule. Project planning and development meetings typically occur every two weeks; decisions made will be documented in meeting minutes, including action items for team members and schedule updates.

The project process includes a series of clearly defined phases to maintain the delivery schedule within budget. The following information provides a general overview of each phase and the typical work items that are performed. It is understood that the specific tasks to be performed will be tailored to meet your specific project needs.

Programming and Conceptual Design

Facility Condition Assessment (FCA) » Services will begin with a comprehensive assessment of the existing facilities, including both infrastructure and operations, to establish a framework for future planning recommendations. The DLZ Team has extensive FCA experience, including recently completed projects for Waterford Township and Muskegon County.

Needs Assessment and Programming

Stakeholder Engagement » It is understood that significant planning efforts and community engagement have already taken place in support of passage of the bond. The project team will work collaboratively with stakeholders to review and validate the projects as outlined to-date, including Site and Building program elements.

Programming will include collaborative work sessions with project stakeholders to discuss best-practice trends in modern facility design and promote cost-effective solutions that align with Novi's project goals. DLZ will facilitate up to four (4) collaborative planning work sessions to include the following:

- » Identify the existing spaces, size and operation to be used as a reference for the proposed facility.
- » Identify proposed spaces, anticipated adjacencies, and total facility gross square feet.

Programming - Site Development » Site assessment and programming for public safety facilities begins with inventory and analysis of its emergency response vehicles and associated circulation. This will include an assessment of the following key components:

- » Ingress/egress for apparatus, staff, and public access
- » Site security
- » Staff and public parking
- » Turning radii and clearances
- » Zoning and setback requirements



Kickoff Meeting

DLZ conducts a Project Kickoff Meeting at the start of each project, with subsequent bi-weekly progress meetings with assigned project personnel to review assignments, project parameters, project progress, anticipated needs, and overall schedule.

Resource Allocations

DLZ's Project Management team will monitor the workload of the assigned team members and project schedule to evaluate resources needed for successful completion.

Schedule

Each task will have a milestone for completion established within the overall project schedule. The schedule will include the submission dates and durations of all QC review and design efforts.

Team Meetings

Bi-weekly progress meetings with assigned project personnel will review assignments, project parameters, project progress, anticipated needs, and overall schedule.

Progress Meetings/Updates

Project development will include regular progress updates with stakeholders, Project Manager, and the Design Team. These meetings will provide a status report on the project's progress and development, as well as the overall project schedule and budget.

Quality Control Meetings

The QC Team will review the documents to confirm completeness and quality of project data, calculations and compliance with best-practices, standards, regulations, and ordinances.



- » Utilities and site lighting
- » Stormwater management
- » Training components
- » Signage and wayfinding
- » Flexibility for future growth

Our Site/Civil partners at OHM have a thorough understanding of the project site and associated regulatory requirements, and our design team offers extensive public safety expertise in leading conversations regarding layout efficiency, security, and flexibility for future growth.

Programming - Building » A building program will be developed that reflects the specific and unique goals and objectives of your project. There are many ways to approach a design. We will share our best-practice experience for the planning and design of Public Safety Stations to collaboratively develop the project's programmatic requirements.

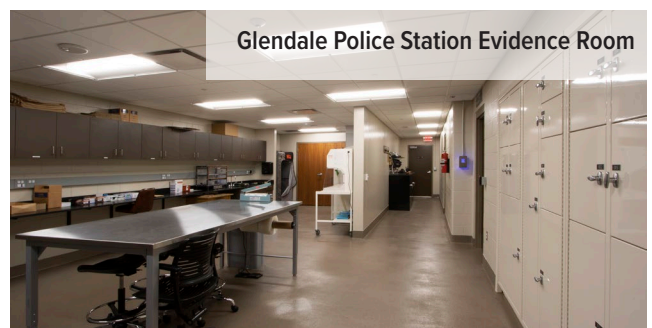
This assists in the development of preliminary floor layouts and concept massing studies that can be presented to stakeholders prior to proceeding with Schematic Design. The program will outline the gross square footage of the spaces needed in the building and associated site development. This will include an assessment of the following key components:

- » Fleet parking, storage, and maintenance
- » Number of drive-through apparatus bays
- » Number of staff per shift
- » Dormitories
- » Lockers and showers
- » Administrative spaces
- » Multi-purpose and public rooms
- » Kitchen, day room, fitness spaces
- » Training (confined space, ropes, ladders, burn towers, etc)
- » Flexibility for future growth

Facility Tours » The DLZ team encourages key personnel to tour similar facilities to help form design solutions by experiencing a variety of spaces and environments and explore alternative opportunities. The tours also aid the design process in identifying and avoiding shortcomings, while strengthening and improving upon the positive elements within the design solution.

Conceptual Design » The Conceptual Design effort will establish the proposed vision for the facility based on Data Gathering and Programming information. This effort will include collaborative work sessions with project stakeholders to discuss trends in modern Public Safety Station design and promote solutions that align with your projects goals, to include the following:

- » Conceptual plans and renderings for the new Public Safety Station to illustrate organizational layouts and spatial relationships. This will include:
 - » Site layouts, water management, and utility plans
 - » Architectural floor plans
 - » Building elevations and renderings
- » A Basis of Design Report with narratives of existing and proposed systems including:





Rock County Law Enforcement Center

- » Project Space Needs and Program Summary
- » Site Development Components
- » Architectural Design and Planning Systems
- » Structural Systems
- » Mechanical, Plumbing, and Fire Protection systems,
- » Electrical and Fire alarm System
- » Technology, Security, and A/V Systems (TBD)

Project Budget » The DLZ team will collaborate with Plante Moran Realpoint and the Construction Manager to estimate the project cost and schedule based on the proposed conceptual design, anticipated equipment, and design and contingency costs typically associated with projects of this type. Our prior project experience and work history with Construction Managers across the region offers a comprehensive understanding of total project costs necessary to plan for these types of complex projects.

Project Schedule » DLZ will assist the CM in the production of an anticipated Project Schedule.

Community Engagement » The DLZ team will participate in regular project meetings, Board meetings, and public open house meetings as required per the project RFP.

Regulatory Compliance Reviews

Our team brings a deep and practical understanding of local zoning, building, permitting, and regulatory compliance requirements, rooted in decades of experience delivering successful public safety projects.

Our team includes RTM Consultants, Inc., a firm dedicated to providing fire protection and building code consulting services. RTM routinely supports our team with plan reviews, code variance strategies, and coordination with reviewing agencies.

Scope of Services – Design, Bidding/Permitting, and Construction Administration Services

Upon approval of the conceptual programming and design phase, the Design Team will proceed with formal design services including schematic design, design development, construction documents, bidding, permitting, and construction administration.

Schematic Design » Schematic Design establishes the design direction for the facility including the building's massing, organization of spaces, materials, construction type, and site development. The intent of this phase is to analyze the quantitative information developed during the Programming and Conceptual Design stages, and develop a qualitative representation of the desired spaces, building systems, and character of the project as a digital Building Information Model (BIM).

Code reviews and discussions with Authorities Having Jurisdiction are also an important step included in the Schematic Design Phase.

CMaR Engagement » It is understood this project anticipates engaging a Construction Manager at Risk (CMaR) to participate collaboratively in development of details, systems, scheduling, and budgeting. Engaging a CM early in the project can have very positive impact on successful project delivery, including meaningful input on materials and assemblies, scheduling and value engineering to maximize the use of available resources. Our team has extensive experience with soliciting, engaging, and collaborating with contractors in both IPD and CM delivery methods including:

- » Greensburg Fire Station No. 1 – Veridus Advisors, \$9.2M
- » West Lafayette Public Safety Center – Veridus Advisors, \$72M
- » Muskegon County Hall of Justice Renovation Project Erhardt Construction (CMaR), \$15M.
- » Muskegon County Marquette Campus Renovation Project Clifford Buck Construction (CMaR), \$12M.
- » New Ottawa County Family Justice Center Granger Construction (IPD), \$32M.
- » Greensburg Fire Station Meyer Najem Construction (CMaR), \$20M.
- » DDOT Coolidge Operations & Maintenance Facility Brinker-Christman (CMaR), \$150M.
- » Delhi Fire Station – Wieland Construction (CMaR), \$10M.
- » Potter Park Zoo Animal Hospital – DeMaria (DB), \$8M.
- » Oakland County Parks Renovations – DeMaria (CMaR), \$5M



BIM Model



Construction Progress

Design Development » The Design Development Phase is when we begin to incorporate more details and scalability of building systems into the design. While reviewing structural, mechanical, plumbing, fire protection, electrical, security, and technology systems, we will work with stakeholders to identify best-value solutions.

We will begin to develop specifications for the project, which describe the bidding and contract requirements, as well as the quality of materials, equipment, and details. In collaboration with the CM, overall project cost estimates will be updated for this phase.

Construction Drawings » Construction Documents include drawings and specifications that define the requirements for construction and competitive bidding. Signed and sealed drawings and specifications shall be part of this package.

Building Information Modeling (BIM) » The design process is iterative; each phase builds upon information established in prior phases. The primary tool for coordinating the technical aspect of the many systems that make up a building project is the establishment of a shared 3D Model (Revit/BIM 360). This allows all disciplines, from site, civil, architectural, and structural systems, to mechanical, electrical, plumbing, and fire protection, to operate on a shared platform in real-time. This process limits the need for “file-sharing” and promotes efficient and accurate workflow.

Bidding and Permitting

Upon the issuance of Final Construction Documents, DLZ will assist the Christman Company with submittals for the buildings plan review and approval. DLZ will participate in the bid opening, review the bids submitted, and participate in post-bid interviews.

Construction Administration

Construction Administration services include response to requests for information, review of submittals, and attendance at construction progress meetings. We view contractors as an integral part of the project team, and a carefully managed, collaborative construction process as vital to overall project success.

Additionally, we understand the project anticipates participation of a CM. Like trade contractors, we view CMs as collaborative team partners that contribute to the project success. To support their project oversight, we believe it is in the best interest of all parties for the Design Team to also be represented on-site during construction.

Project Close-Out

Project Closeout is a critical phase. The DLZ Team will work with the Owner to make sure the project is completed per the bid document requirements. We will also review as-built drawings to make sure they reflect the actual construction of the project. Operation and Maintenance Manuals will be reviewed to verify if the required documentation of materials, procedures, cleaning, warranties, etc. are included.

Public Safety Design

DLZ is an award-winning, industry leader in public safety facility design.

We provide best-practice planning, architectural, engineering, surveying, and construction disciplines within our team and have staff available for immediate assignment to this project.

The following highlights typical public safety station design considerations:



Safety Considerations

- » Secure Perimeter
- » Technology/CAD/LEIN
- » Storm-Rated / ICC 500

Building Considerations

- » High Performance Materials
- » Assistance in Response Times
- » Sustainable Design

Personnel Considerations

- » Plan for Growth
- » Operational Efficiency
- » Indoor Air Quality (IAQ)

Training

It's very expensive to train public safety candidates. Once trained and familiar with the community they serve, it is in your best interest to keep those individuals in the community permanently. A safe and efficient building demonstrates the community's commitment to high-performance services. Each type of space requires knowledge of optimal design standards and best practices to function appropriately. Planning requires consideration spaces for Classroom, Fitness, Weapons / Simulations, Community Policing, Ballistics, Evidence, K-9, Ropes / Ladder, Confined Space and Burn Tower Training.

Technology

New recruits are tech-savvy and anticipate that employers will function ably in that space. They are more collaborative as a matter of practice and will require systems and spaces in support of their educational foundation. Highly functional facilities are more capable of recruiting and subsequently retaining the best and brightest to serve your community. Design considerations include adequate space for data closets, and the power and data infrastructure required to support public safety equipment and training.

Operations

Public Safety facilities require thoughtfully detailed infrastructure to support operations that are not common in the typical workplace. Lockers represent the "office" for operations personnel. Technically driven laboratory spaces within evidence processing and lock-up spaces require specific expertise that is not common in the design industry. Of most importance, the flow of spaces in support of

hygiene/health, integrity of evidence, victim/witness exclusivity are paramount to the uniqueness of buildings for fire fighters and police.

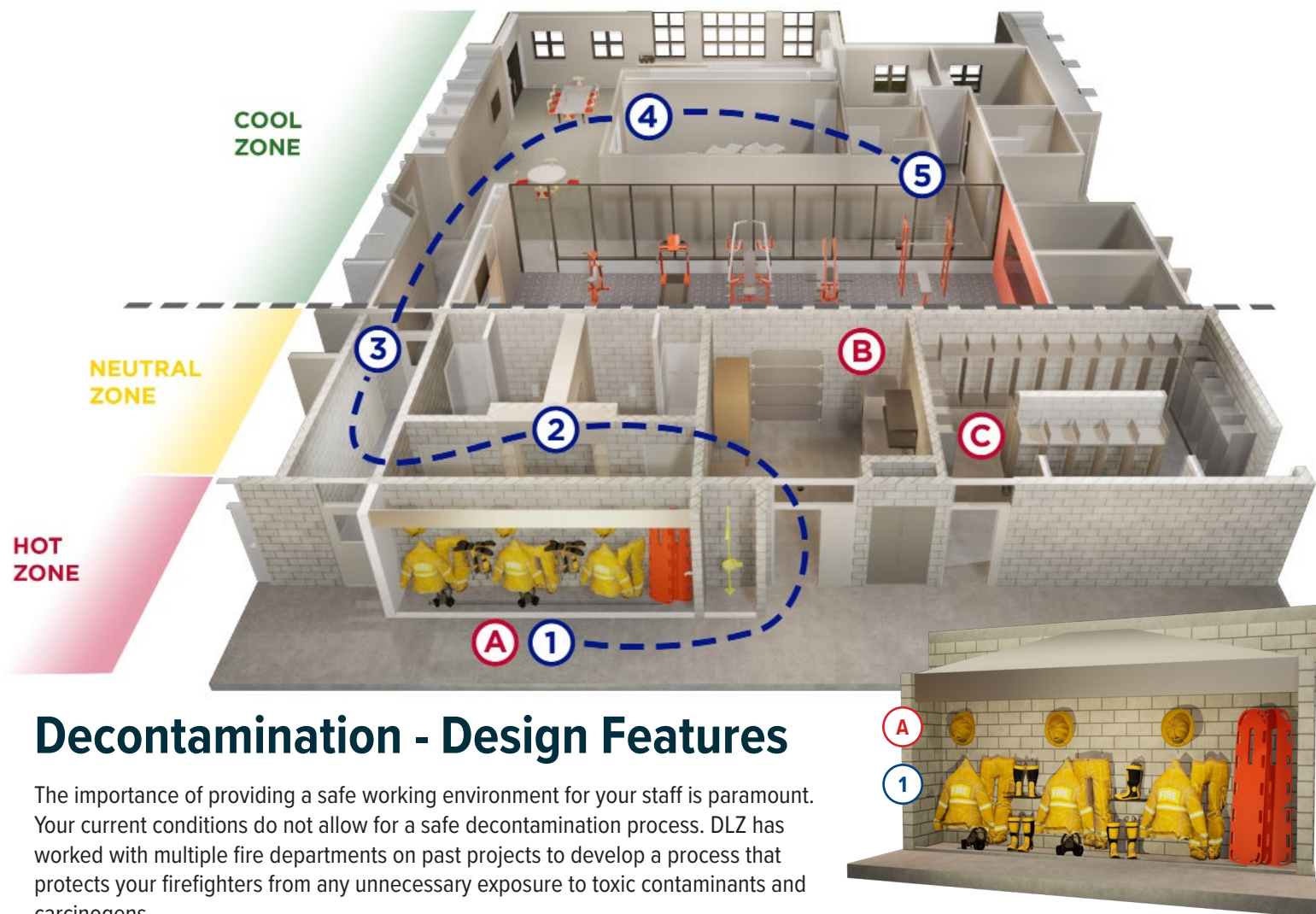
Interview / Holding

The police facility will serve the needs of victims of crime. We design spaces that support staff and users in troubling circumstances. Courtesy, privacy, and dignity are part of conscientious Police Building design. The building will also house perpetrators in an exclusive, observable, data collecting environment.

Indoor Air Quality (IAQ)

Mitigating risk of exposure to carcinogens is at the forefront of today's public safety design discussions. DLZ's architects and engineers incorporate a variety of design components to reduce potential cancer risk to public safety personnel within the station. Designs must not only meet functional operational needs but also establish decontamination 'hot zones', which are separated from firefighter living zones. Decontamination areas, gear washing and drying zones, and gear storage areas are located immediately off the apparatus floor area to contain potential exposure to the living spaces.

Ventilation systems are selected with careful attention to fresh air and exhaust air levels. Direct capture ventilation systems utilized for the vehicle exhaust systems within the apparatus bays; properly ventilated gear lockers and storage areas are designed; and, positive building pressure within the living areas is established to reduce air infiltration from the 'hot zones'. These measures reduce the potential air-borne contaminants.



Decontamination - Design Features

The importance of providing a safe working environment for your staff is paramount. Your current conditions do not allow for a safe decontamination process. DLZ has worked with multiple fire departments on past projects to develop a process that protects your firefighters from any unnecessary exposure to toxic contaminants and carcinogens.

A Gross Decontamination

1 As the first step of the decontamination process for both firefighters and their gear, this area provides a space to clean large particle contaminants. Early cleaning here prevents contaminants from tracking throughout the facility and helps keep the 'Hot Zone' cleaner.

1 Gross Decontamination Hood - Apparatus Bay

While contaminated gear is sprayed down, the hood pulls in contaminated air moving it from the immediate area.

B Equipment Washing

All 'Hot Zone' items are washed and dried in this room. This includes all gear and clothes worn on a run, as well as cleaning rags and other items used in the apparatus bays.

C Gear Turnout/Tornado Shelter

Once gear has been properly cleaned and dried it is stored in this room ready for use on the next run. This space has also been hardened to act as a tornado shelter in case of emergency and is sized to hold the entire operating staff of the facility.

2 Shower Stalls and Lockers

Cold showers are recommended after each run. A set of civilian clothes are stored here and no garments worn on a run ever enter the cool zone.

3 Air Partition Vestibule

Positive air pressure prevents airborne contaminants from flowing from the 'Hot Zone' into the 'Cool Zone' of the living spaces.

4 Hydration and Relaxation

Recovery is an important step for maintaining firefighter health. These spaces allow for critical hydration and team bonding.

5 Workout Areas

After sufficient recovery time, firefighters need a space to maintain physical fitness. This space is clearly visible from surrounding areas and allows firefighters to safely increase muscle, lung, and heart health.

Sustainable Design

As a result of our integrated approach to sustainable design, the overall operating and construction costs of buildings are reduced, while creating enhanced value and assets for the building and its occupants.



Our team employs LEED accredited professionals, including both architects and engineers, and supports the goals of sustainability as a best-practices approach to design, even if a particular project is not formally applying for certification. Our approach is holistic and is incorporated into every phase of project development, from concept through construction and occupancy.

The key to successfully integrating Green Building Principles is a collaborative approach between all design disciplines. Our team's site, civil, architectural, structural, mechanical, and electrical engineers work collaboratively to optimize the project design to incorporate both reduced energy and healthy building principles. This process is thoughtfully implemented to balance environmental responsibility, resource efficiency, and the cultural and community context of the project, including the long range needs of the owner and the building users.

Featured LEED Projects

- » Kalamazoo Public Safety Building No. 2
- » Blake Transit Center, AAATA
- » St. Joseph Regional Medical Center Offices
- » South Bend Armed Forces Center
- » Central Ohio Transit Authority Facility

Key

- | | |
|--|-------------------------------------|
| 1. Native Flora | 8. Recycled & Low VOC Materials |
| 2. Electrical Vehicle Charging Station | 9. Radiant Floor Heating |
| 3. Green Roof | 10. Generous Access to Daylight |
| 4. FSC Certified Wood | 11. Recyclable Zinc Siding |
| 5. Geothermal Wells | 12. Stormwater Infiltration Gardens |
| 6. Triple-glazed Windows | 13. Interpretive Displays |
| 7. 35 KW+ Photovoltaic Array | |

Sustainability Leads



Stacy Domino, WELL, LEED GA (DLZ) Sustainability/Project Administrator

Ms. Domino has over 16 years' experience in the architectural and construction field. She has completed numerous LEED and sustainable projects.



Sarah Huddas, PLA (OHM) Landscape Architect/Sustainability

Ms. Huddas integrates her love for nature with her passion for art, sustainable design and culture. She has more than 10 years' experience in sustainable design.

Section 2

Relevant Firm Experience

DLZ Michigan, Inc.

Address: 607 Shelby Street, Suite 650, Detroit, MI 48226

Role: Project Management, Architecture, Sustainability, Structural Engineering

Successful public safety facility design solutions evolve from close collaborations and a creative project team working together every step of the way.

For over a century, DLZ has done just that, growing to a national firm specializing in providing architectural and engineering design services for public safety facilities.

At DLZ, we recognize that these facilities represent the communities in which they reside, and our designs reflect the essence of each community. Our firm's in-depth expertise in public safety facility design focuses on a holistic approach that addresses the needs of the entire project, is perfectly suited to the people who use it, and the community it serves.

DLZ is a full-service, minority-owned business enterprise (MBE) that has been providing professional architectural and engineering services to public agencies throughout the Midwest since 1916. DLZ is dedicated to providing thoughtful, comprehensive planning and design solutions to public sector clients.

Services

- + Architectural Design
- + Interior Design
- + Space Planning
- + Feasibility Studies
- + Condition Assessments
- + MEP Engineering
- + Site/Civil Engineering
- + Structural Engineering
- + ADA Compliance
- + Landscape Architecture
- + Construction Administration
- + Sustainable Design/LEED Certification
- + Energy Savings Programs

Capacity

125+

Employees in Michigan

900+

Employees Company-wide

58

Architecture

11

Structural

10

Landscape Architecture

19

Mechanical

13

Electrical

217

Civil

Nationally Recognized Firm

#5

Government/Public Buildings
Design Firm - Midwest (BD+C)

#11

Top Midwest Design Firm (ENR)

#15

Top Justice Facility Architecture
Firm (BD+C)

#67

Top Architectural Engineering
Firm (BD+C)

Offices

10

Offices in Michigan - local offices
in Detroit, Waterford, & Lansing

Contacts

**Project Manager/
Principal Architect**

Jason Vetne, AIA, LEED AP
269.281.0744 | jvetne@dlz.com

**Project Principal/
Authorized Negotiator**

Manoj Sethi, PE, President
517.393.6800 | msethi@dlz.com



Zimmerman

2122 West Mt. Vernon Avenue, Milwaukee, WI 53233

Role: Police Station Specialist

Zimmerman Architectural Studios (Zimmerman) is an interdisciplinary architecture, interior design, planning, and engineering firm. They create environments that provide a positive, lasting impact by combining rich insights about the experience of the people who will use the space, the nuances of our clients' businesses, and the greater social, cultural, and environmental context of our work.

They are relentless in their pursuit to encapsulate clients' 'why' with dynamic environments. Because it's only when you start with the why that you can get to truly powerful design solutions that delight, inspire, empower and energize. They are laser-focused on collaborating with our clients, immersing ourselves into your day-to-day operations and delivering high-quality services so that we can seamlessly bring your unique 'why' to life.

Accomplished Firm: Either by awards (AIA Indiana - South Bend PD or AIA Wisconsin - Sheboygan PD), budget conformance, minimizing contingency expended, or by other measurables, they can fulfill the complexity of the design agenda and do so with creativity, appreciation and consistency.

They also completed one of the first ten US-Green Building Council LEED Certified Buildings in the World.

Nationally Recognized Firm

Top

2024 Giants 400 Top Architecture/
Engineering Firms (BD+C)

Top 300 US Architecture Firms
(Architectural Record)

Midwest Design Firm (ENR)

40+

Designed Police Stations through-
out the Great Lakes Region

100+

Municipal Government Projects
Planned or Designed

100+

Employees

zimmerman
ARCHITECTURAL STUDIOS, INC.

Niles State Police Post, Michigan

The new State Police Post / Public Safety Complex is occupied by the Michigan State Police, City of Niles Police, Niles Township Police and the Berrien County Sheriff's Department. The design followed guidelines established by the United States Green Building Council in their LEED Rating System.



OHM Advisors

34000 Plymouth Road, Livonia, MI 48150

Role: Civil Engineering, Landscape Architecture

They are a team of over 800 people from different backgrounds in 26 different cities across Michigan, Ohio, Indiana, Pennsylvania, Kentucky, Florida and Tennessee, striving to use their combined expertise and talents to continually advance the communities they serve. Their work spans across the public and private sector—including municipalities, state and federal agencies, Fortune 100 companies, developers, schools, universities, and more.

As a growing firm with full-service capabilities under one roof, they are listed on ENR's list of Top 500 Design Firms and recognized for their contributions to the industry. But it is not awards or personal gain that drives them. It is a passion for making a difference through innovative, people-focused, problem-solving, design, and ideas that drive whole communities forward — today, and well into the future.

Nationally Recognized Firm

Top

2025 Top 500 Design Firms

2022 Crain's Notable Leaders in Sustainability

13

Offices in the Midwest

800+

Employees



Peter Basso Associates

5145 Livernois, Suite 100, Troy, MI 48098

Role: Mechanical, Electrical, & Plumbing

Recognized as a leader in mechanical/electrical/plumbing (MEP) engineering, Peter Basso Associates (PBA) is at the forefront of the application of new technology. Their engineers focus on building systems solutions that pay returns over the life of the facility, balancing performance with cost. Engineering design services are provided during design, construction, and operations and include: Mechanical Engineering, Electrical Engineering, Plumbing Engineering, Commissioning, Energy Management Services, Building Technology Design, and Architectural Lighting Design through Illuminart, their lighting division.

Founded in 1990, PBA employs professionals who specialize in providing MEP consulting engineering services. All of their firm principals maintain client and project involvement. In fact, their unique collaborative design process incorporates review milestones to involve senior members of the team to evaluate and challenge assumptions, parameters, and approaches. These internal reviews allow their clients to leverage the knowledge and experience of senior MEP design engineers throughout each project.

Largest

MEP Engineering Firm in Michigan

131

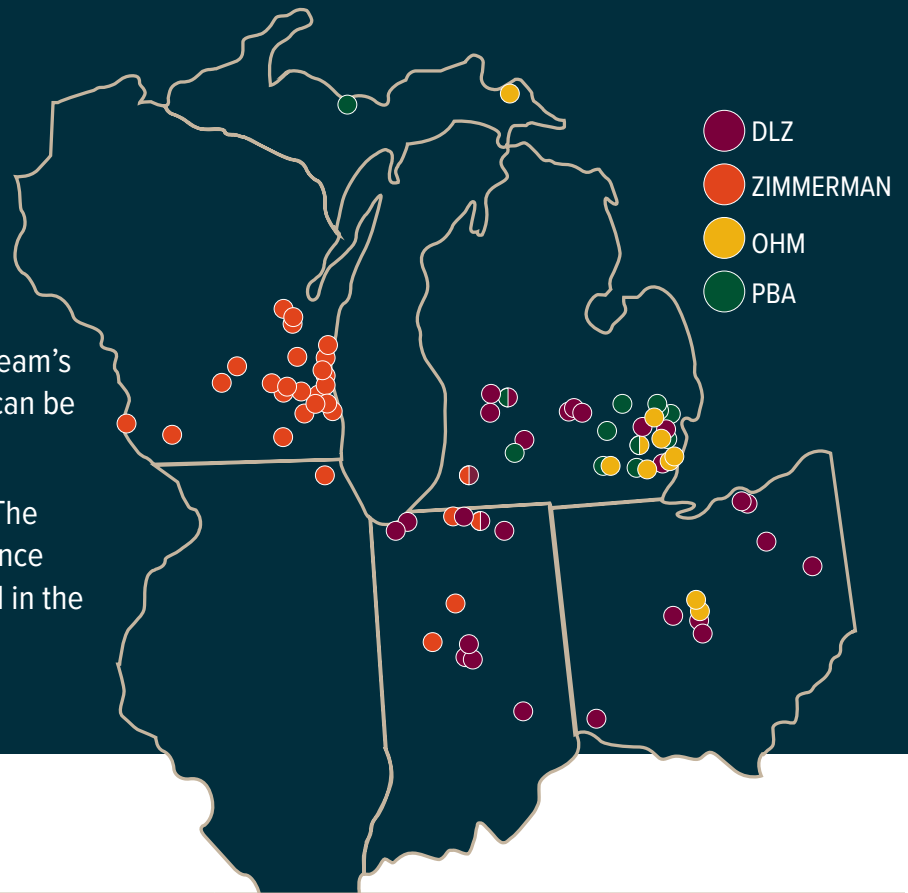
Employees



Select Project Experience

The table below shows a snapshot of our team's experience. Full profiles of these projects can be found starting on Page 20.

We are experts in Public Safety Design! The map shows our extensive Midwest experience with similar projects. Full lists can be found in the Additional Information Section.



Project Name	Firm	Project Type
West Lafayette Public Safety Center, IN	DLZ, ZIMMERMAN	Police & Fire
Kalamazoo Public Safety Center No. 2, MI	DLZ	Police & Fire
Rock County Law Enforcement Services Center, WI	ZIMMERMAN	Police
South Bend Police Department Headquarters and Training Facility, IN	DLZ, ZIMMERMAN	Police
City of Frankfort New Police Station, IN	ZIMMERMAN	Police
City of Muskego Police Department and City Hall, IN	ZIMMERMAN	Police
City of Baraboo Police Station and City Hall, WI	ZIMMERMAN	Police
Hamilton County Public Safety Center, IN	DLZ	Police
Delhi Township Fire Station, MI	DLZ	Fire
Gerald R. Ford International Airport Aircraft Rescue & Fire-Fighting Facility, MI	DLZ, PBA	Fire
Greensburg Fire Station No. 1, IN	DLZ	Fire
DDOT Coolidge Operations & Maintenance Facility, MI	DLZ	Fleet Maintenance
Northville Township Essential Services Complex, MI	OHM, PBA	Police & Fire
Novi General Engineering Services, MI	OHM	Engineering
Scio Fire Station No. 2, MI	OHM	Fire



West Lafayette Public Safety Center

West Lafayette, IN

The Redevelopment Commission for the City of West Lafayette selected the DLZ/ Zimmerman team to provide complete site development, architecture, engineering, and construction administration services for a new West Lafayette Public Safety Center (WLPSC). The team was also commissioned to perform overall Building and Site Programming, investigation of the existing police Department Building systems and infrastructure, as well as asbestos inspection and sampling.

The new WLPSC will be located on an approximate 2.5-acre parcel of land, which currently serves the Police Department and the adjacent vacant parcel to the east that served the former City Hall.

The existing 34,028 SF Police Station no longer met the needs of the growing department and the community. Its systems and infrastructure had exceeded their useful lifespan, resulting in increased operational costs. The entire building will be renovated and repurposed based on the newly developed Program of Space. The existing new Program reflects 86,207 GSF with a 40,480 GSF parking structure. The new facility will serve the operations of the Police Department (26,536 GSF), the Fire Department (19,825 GSF), with shared common space (33,394 GSF). Site development will include access drives, parking, utility services, on-site storm water management and landscaping.

Owner

Redevelopment Commission
City of West Lafayette, IN

Contact Person

Erin Easter, Mayor
765.775.5161
Eeaster@westlafayette.in.gov

Year Completed

2026 (estimated)

Construction Cost

\$55,000,000 (estimated)

Project Role

Fire Station Design, Structural, MEP - DLZ
Police Station Design - Zimmerman

Key Staff

Stephen Kromkowski
Ashley Riley
Corey VanLuchene
Erik Eggbrecht
Imani Wolf
John Sabinash
Brian Nelson
Steven Schneider

West Lafayette Public Safety Center



The new facility will serve the operations of the Police Department, the Fire Department with shared common space.





Kalamazoo Public Safety Station No. 2

Kalamazoo, MI

The City of Kalamazoo hired DLZ to provide complete architecture, engineering, and construction administration services for a new Public Safety Station to replace an existing facility that had become functionally obsolete. The project is an important upgrade in the City's public safety services infrastructure. The facility allows the Police and Fire Departments to move from outdated, functionally obsolete space that was expensive to maintain and no longer met the programmatic needs of the department.

The new facility totals approximately 18,000 SF and accommodates both full-time police, EMS, and firefighter personnel. The program includes three drive-through apparatus bays, gear storage, living quarters, a multi-purpose training and community room, and a storm shelter.

The site is within a residential neighborhood near downtown Kalamazoo; public amenities include new sidewalks, parking, lighting, and development of an adjacent park.

The contract for construction was awarded in 2021 and was completed in August 2023. This project includes locally-sourced materials, recycled materials, storm water management systems, EV charging infrastructure, and a green roof for staff; the project was LEED Certified in 2024.

Owner

City of Kalamazoo, MI

Contact Person

Ryan Tibbets
Assistant Chief
269.337.8120
tibtetsr@kalamazoocity.org

Year Completed

2024

Construction Cost

\$9,460,470

Project Role

Architecture, Landscape Architecture, Structural, LEED Certification - DLZ

Key Staff

Jason Vetne
Stephen Kromkowski
Ashley Riley
Laurie Frey
Corey VanLuchene
Erik Eggbrecht
Stacy Domino

Kalamazoo Public Safety Station No. 2





City of Frankfort New Police Station

Frankfort, IN

The City of Frankfort, IN carefully planned for a new Police Station for nearly a decade as multiple sites were studied to find the perfect location for their new 28,000 SF, state-of-the-art facility.

Zimmerman was engaged as a partner with a local architectural firm to act as a consultant and provide our police station design expertise for the project. The building blends traditional limestone and masonry with modern aluminum panels and expansive glass windows, reflecting both the city’s historic character and its modern growth. A striking feature is the 60-person tiered lecture hall at the front, designed for statewide training programs. Its exterior showcases a varied limestone pattern in a stair-step arrangement beneath sleek glass windows, symbolizing growth through training.

The high-volume lobby is intentionally designed to feel open and welcoming, reinforcing the Department’s partnership with the community. The internal layout connects essential functions along a naturally lit central corridor. Key facilities include administrative offices, interview rooms, a crime lab, fitness center, break area, and an 8-bay garage for evidence storage and maintenance. This thoughtful design supports both the operational needs of the department and its collaborative role in the community.

Client
KJG Architecture, Inc.

Contact Person
Jeremy Duff, PE, SE
Vice President
765.497.4598

Year Completed
2023

Construction Cost
\$10,000,000

Project Role
Architecture - Zimmerman

Key Staff
John Sabinash



Rock County Law Enforcement Services Center

Janesville, WI

For more than 20 years, several older Rock County government buildings, having been repurposed over time, were no longer meeting the needs of the County's service agencies.

In 2018, Rock County commissioned our team to conduct a masterplan study evaluating facility conditions, departmental organization, and future needs. The Rock County Sheriff's Department, housed in a 1924 building originally constructed as a tuberculosis hospital, faced inefficiencies, compromised evidence handling, and poor working conditions.

The study recommended constructing a new Law Enforcement Services (LES) building (214,000 SF) as the most cost-effective solution. The conceptual design consolidated services, unified operations, and prioritized safety, security, and efficiency. The facility includes modern technology, improved evidence storage, an emergency management center, consolidated staff areas, and Wisconsin's largest fleet garage with self-service car wash.

A central courtyard provides daylight and a staff respite, while graphic elements honor the department's history and support recruitment and retention. The design also allows for future expansion.

Owner

Rock County, Janesville, WI

Contact Person

Brent Sutherland
Director - Facilities Management
608.757.5527
brent.sutherland@co.rock.wi.us

Year Completed

2024

Construction Cost

\$76,000,000

Project Role

Architecture - Zimmerman
(dba Venture Architects)

Key Staff

Brian Nelson
John Sucharski

Rock County Law Enforcement Services Center





South Bend Police Department Headquarters and Training Facility

South Bend, IN

The DLZ team was commissioned by the City of South Bend, IN to provide survey, architectural, and engineering design services for the new Police Department Headquarters and Training Facility.

The Police Department was housed in a Municipal Services Facility, along with the South Bend Fire Department and Street Department. Following a complete Program Analysis, it was determined that the Street and Fire Departments would move to new facilities, and the Police Department would remain at its current location.

The project was approximately 120,000 GSF, including approximately 20,000 GSF of new construction. Site development included improvements of the existing 10-acre parcel of land. Landscape Architecture services included site planning, parking layout and design, signage, and plantings. The entire mechanical system was removed and replaced with an energy-efficient system. A card-access and CCTV system was provided for secure areas of the facility. In addition, a new mechanical and emergency power system was provided to serve the 911 Center. The project included the development of a 300-seat tiered training room, several multi-purpose training rooms, a 25M pistol range, and entirely new finishes, windows, roofing, furnishings, and equipment.

Owner

City of South Bend, IN

Contact Person

Gary Gilot, PE
Board of Public Works
574.235.9251

Year Completed

2005

Construction Cost

\$76,000,000

Project Role

Architecture, Landscape Architecture,
Structural, Survey - DLZ
Architecture - Zimmerman

Key Staff

Stephen Kromkowski
Jason Vetne
Corey VanLuchene



City of Muskego Police Department and City Hall

City of Muskego, IN

The City of Muskego engaged Zimmerman to plan and design a new City Hall and convert and expand the existing City Hall to accommodate a new police station.

Both projects were completed adjacent to one another and on the existing City Hall site. The project also included renovation of the existing Public Works facility as well as remodeling a newly purchased fleet maintenance facility.

Phasing the projects also brought on-site improvement challenges. The enabling project was the new City Hall. By building it first, all municipal government services continued without interruption. The Council Chambers and other public meeting spaces are located to enable flexible scheduling for events while maintaining off-hours security for the building's daytime service areas.

Since daylight within the space was a priority, the design incorporates a courtyard and a high-volume lobby space to ensure that each room is filled with natural light.

The City favored a prairie-style aesthetic for the building. Meeting the challenge of converting an existing building of traditional design with a long hipped roof was accomplished by wrapping new construction around the existing building on the three most visible sides.

Owner

City of Muskego, IN

Contact Person

Scott Kroger
City of Muskego DPW Director
262.679.5686
skroger@muskego.wi.gov

Year Completed

2018 (City Hall Renovation)
2019 (Police Station Expansion)

Construction Cost

\$6,200,000

Project Role

Architectural Planning and Design, Structural Engineering, Interior Design, Landscape Architecture - Zimmerman

Key Staff

John Sabinash
John Sucharski
Lisa Jansen



City of Baraboo Police Station and City Hall

Baraboo, WI

The existing City of Baraboo Public Safety and City Hall building, which had been expanded through acquisition of an adjacent building in 1979, was no longer able to meet the City's needs for space or efficiency.

Zimmerman was initially engaged in 2008 to conduct a Feasibility Study for the Police, Fire and City Hall improvements. Space needs were identified and several sites in the city were studied, cost projections calculated and a phased implementation plan developed. Public opinion, along with city downtown and riverfront master plan, shifted the location to a riverfront site away from the business district yet within the downtown proper.

The Zimmerman team was also engaged to design a new facility that accommodated internal growth with expansion capacity to serve the future needs of the community. The site features grade changes that provided opportunities for internal functions to terrace down the bluff, with portions of the building serving as retaining walls. The building's street presence is modest with a single-story footprint enhanced by the inclusion of a high-volume lobby/main circulation corridor with clerestory windows to allow ample daylight into the building.

Owner

City of Baraboo, WI

Contact Person

Rob Sinden
Baraboo Chief of Police
(Retired January 2025)

Year Completed

2018

Construction Cost

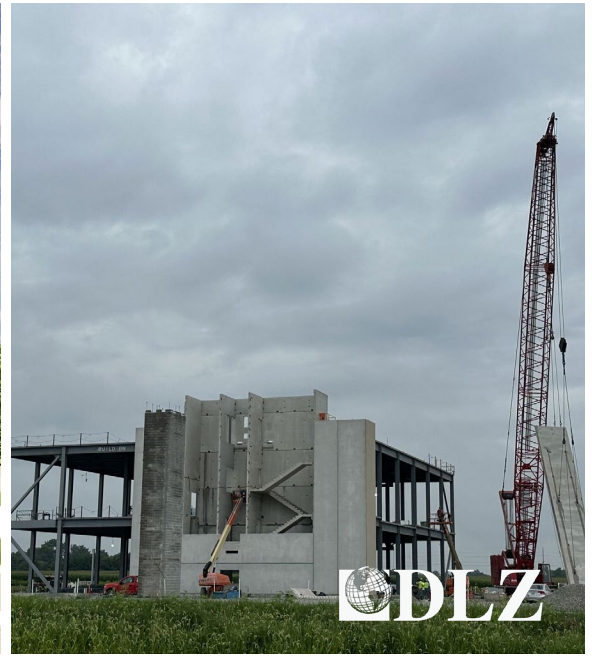
\$14,000,000

Project Role

Architectural Planning and Design,
Interior Design, Landscape Architecture -
Zimmerman

Key Staff

John Sabinash
John Sucharski
Lisa Jansen



Hamilton County Public Safety Center

Noblesville, IN

Hamilton County’s new Public Safety Center will be approximately 107,310 GSF. The new primary areas include: 911 Dispatch with 42 consoles, Emergency Operations Center (EOC) with seating for 120 people, Public Lobby/Security Checkpoint, Training Rooms, 911 Administration, Emergency Management Agency (EMA), EMA Warehouse/Storage, County IT/ Radio, Wellness/Fitness Room, and County GIS.

Designing spaces that promote staff well-being is crucial, especially in high-stress environments like Public Safety Centers. The following are strategies and amenities that we enhanced for the Hamilton County Public Safety Center, respecting mental and physical health:

- » Natural Light: Incorporated windows to maximize natural light exposure. Sunlight positively impacts mood and circadian rhythms.
- » Fresh Air Ventilation: Improved air quality contributes to overall well-being. Enhanced ventilation systems to provide fresh, clean air.
- » Reduced Glare: provided sunscreens and deep window jambs to reduce glare, reduce eye strain, and promote comfort.
- » Acoustic Treatment: created quiet spaces with sound-absorbing materials helped reduce noise levels, which alleviates stress.
- » Views and Greenery: Provide outdoor views of woods and greenery that will boost morale.
- » Adjustable Furniture: Provided ergonomic sit-stand desks allow staff to switch between sitting and standing, promoting movement throughout the day

We also provided features including lighted walking trails, reflecting ponds, outdoor seating areas, secured parking, sleeping rooms, lactation rooms, break rooms, wellness/fitness rooms, phototherapy lighting, and furniture specifically designed for a 24/7 operation. The hardened area of the facility is an essential facility designed to withstand an EF-5 tornado with wind speeds of 250 MPH, as well as seismic design to withstand applicable earthquakes. A lobby space will provide a security checkpoint. The EOC and 911 Dispatch will be column-free open spaces. The new building will utilize quality and durable finish materials due to the building’s long-term life expectancy. Administrative areas will utilize finished materials consistent with a corporate office space.

Owner

Hamilton County Board
of Commissioners, IN

Contact Person

Michael Hubbs
317.538.7459
mike.hubbs@hamiltoncounty.in.gov

Year Completed

2026 (estimated)

Construction Cost

\$57,000,000 hard construction cost

Project Role

Architecture, MEP, Structural - DLZ

Key Staff

Stephen Kromkowski
Corey VanLuchene
Erik Eggbrecht



Gerald R. Ford International Airport Operations Center & Fire-Fighting Facility

Grand Rapids, MI

The Gerald R. Ford International Airport Authority contracted DLZ to provide A/E design services for the relocation and consolidation of the airport's Primary Communications Center (PCC), Operations, Police, Badging and TSA services. DLZ conducted an extensive needs assessment, programming, and feasibility study to investigate options to meet the diverse and complex public service and safety needs of the Client.

The selected solution was a phased approach that includes both renovation and new construction in public and secure areas. The first phase provided new space for TSA. The second phase was completed in March 2020, and provided new space for police, badging, and conference rooms. The third phase of development was a new Airport Operations Center (AOC), which is complete. The final phase of development provided a new Aircraft Rescue and Fire-Fighting facility (ARFF), adjacent to the AOC facility.

The AOC consolidates Airport Communications and Emergency Operations into a state-of-the-art, storm shelter-compliant facility, including significant technology upgrades and redundant infrastructure. As a critical operations facility and one of the very few communication centers in the state of Michigan, constructed in accordance with ICC 500 storm shelter requirements to accommodate wind speeds up to 250 miles per hour. This design criteria includes the provision of a building envelope with a missile impact rating defined as a 2x4 traveling at 100mph. The project also includes redundant mechanical, electrical, and fiber services.

DLZ provided architectural and engineering concept design services for a new ARFF Facility located on the east side of the airfield adjacent to the AOC. The ARFF facility is now complete and is approximately 22,000 GSF and includes five drive-through apparatus bays, administrative office space, fitness center, dormitory, and living space.

This project also includes innovative training components including ropes and ladder training incorporated into the mezzanine, confined space training, and training hydrants.

Owner

Gerald R. Ford International Airport

Contact Person

Casey Ries, PE
Engineering & Planning Director
5500 44th St SE
Grand Rapids, Michigan, 49512

Year Completed

TSA Renovation - 2020
Police Renovation - 2021
AOC - 2023
ARFF - 2025

Construction Cost

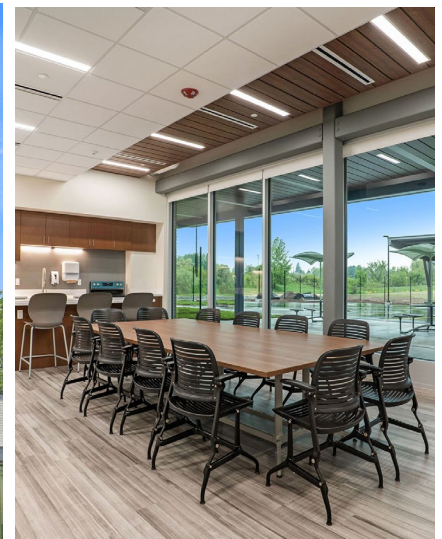
\$7,679,989 - AOC
\$10,000,000 - ARFF

Project Role

Architecture, Civil, Structural, Sustainable
Design - DLZ
MEP - PBA

Key Staff

Jason Vetne
Ylli Bodinaku
Imani Wolf
Corey VanLuchene
Erik Eggebrecht
Stacy Domino
David Conrad
John Hatsios
Eric Graettinger



Kent County New North Campus Sheriff's Substation and Health Clinic

Cedar Springs, MI

Kent County, Michigan contracted DLZ to provide A/E design services for a new North Campus facility to accommodate a Sheriff's Substation, Health Clinic, and flex office and training space for County personnel.

The proposed project program totals approximately 30,000 SF, built on a 14-acre site in Cedar Springs, Michigan. By creating a new, consolidated North Campus facility, the project provided improved spaces for public services, offices, training, lockers, equipment, and a vehicle/sallyport for the Sheriff, as well as exam rooms, labs, and nurses' stations for the Health Department.

The County also anticipates generating several operational efficiencies including more efficient HVAC systems, better parking and access for citizens, improved site, building safety, and technology.

DLZ provided site development, architectural, civil, and structural engineering design services, including bidding and construction administration for the new North Campus project.

The project has successfully navigated complex programmatic requirements, consensus building among varied stakeholder groups on a limited budget. The project is an essential piece of the County's public safety and Health Services infrastructure.

Owner

Kent County, MI

Contact Person

Alan Brunges
Operations Supervisor
616.632.7072
alan.brunges@kentcountymi.gov

Year Completed

2023

Construction Cost

\$12,500,000

Project Role

Architecture, Structural, Civil,
Sustainable Design, CA - DLZ

Key Staff

Jason Vetne
Imani Wolf
Corey VanLuchene



SOUTHWEST MICHIGAN
2024 HONOR AWARD



Delhi Township Fire Station

Holt, MI

Delhi Township, Michigan contracted DLZ to provide complete Programming, Concept Design, Construction Documents, Bidding, and Construction Administration Services to replace their existing facility, which is attached to the Township Hall.

The proposed project includes four drive-through apparatus bays, gear lockers and associated support space, fitness and training space, living and dormitory spaces, and administrative offices. There is approximately 8,000 SF of a new addition and 7,000 SF of existing interior renovations.

Site Development included public and staff parking, drives, sidewalks, and hardscape/landscape. Wieland is the Construction Manager of the project.



Owner

Delhi Township, MI

Contact Person

Brian Ball
Fire Chief
517.694.3327
Brian.Ball@delhitownship.com

Year Completed

2026 (estimated)

Construction Cost

\$10,000,000 (estimated)

Project Role

Architecture, Structural, Civil, MEP,
Interior Design - DLZ

Key Staff

Jason Vetne
Stephen Kromkowski
Ylli Bodinaku
Imani Wolf
Valentina Glover
Erik Eggebrecht
Corey VanLuchene



Greensburg Fire Station No. 1

City of Greensburg, IN

The City of Greensburg Fire Department is a full-time, career department. The department operates primarily from Fire Station No. 1, with two smaller satellite locations: Fire Station No. 2 and the Honda Plant. The existing Fire Station No. 1 facility no longer met the needs of the community and the City of Greensburg Fire Department operations. It contained approximately 9,430 GSF, which includes four drive-thru Apparatus Bays, administrative offices, living quarters, and firefighter support spaces. The New Fire Station No. 1, as identified herein, includes approximately 21,060 GSF.

The new fire station was built on a 10-acre, undeveloped parcel of land located at the northwest quadrant of the intersection of N. Broadway Street and E. Barachel Lane in Greensburg, Indiana. Approximately 5 acres were developed for the fire station and its operations. A new Street Department facility for the City of Greensburg was constructed immediately to the west of the new fire station. DLZ developed the overall masterplan and site infrastructure design and focused on the new Fire Station facility.

The overall design was based on discussions and direct involvement with the Fire Department Building Committee members through an inclusive process of open dialogue and engagement. Planning workshops with the Building Committee allowed information to be collected regarding current and future operations. Different fire station components, configurations, and building aesthetics were investigated and evaluated. These discussions provided valuable insight and directly influenced the overall design direction and formation of the station design.

The planning, massing, and architectural character of the design reflects the specific needs of the fire department and creates an environment that responds to this project's established parameters.

Owner
City of Greensburg, IN

Contact Person
Mayor Joshua Marsh
812.663.3344
jmarsh@greensburg.in.gov

Year Completed
2024

Construction Cost
\$9,200,000

Project Role
Architecture, Landscape Architecture, Civil, MEP - DLZ

Key Staff
Stephen Kromkowski
Ashley Riley
Erik Eggebretch



DDOT Coolidge Operations & Maintenance Facility

Detroit, MI

DLZ provided a comprehensive feasibility study, design, and construction administration services for a new Operations and Maintenance Facility for the Detroit Department of Transportation (DDOT), which includes Fleet Administration, Operations, Dispatch, Secure Vehicle Storage, and Vehicle Maintenance. DLZ is providing architectural design solutions and bid documents to allow for the consolidation and relocation efforts corresponding to the feasibility study for the Coolidge Maintenance Facility. The new building space program is approximately 200,000 SF and the site development of 20 acres.

DLZ is performing all phases of work including programming, schematic design, design development, construction documents, bidding, and construction administration services. DLZ is also performing technical services including environmental, demolition, geotechnical, survey, NEPA, commissioning, and a traffic impact study.

During the programming and concept validation phase, DLZ worked closely with DDOT to establish project goals and objectives which reflect the long-term mission of the Client. The development of clear project goals resulted in setting a strong foundation for further project development. Early in the design phase, a Construction Manager was successfully brought onto the team. The CM has been able to jump into the project effectively and contribute to project development, project budgeting/estimating, scheduling, and bid packages. The design team has been able to support DDOT in navigating the NEPA process and FTA approvals, which are required to secure project funding. As the project moves forward into the schematic design and design development phases, our primary goals will include close collaboration with the Owner and the Construction Manager to result in delivery of a high-quality project which meets the established project goals, on schedule, and under budget.

At the completion of the project, DDOT will have a new innovative, sustainable maintenance facility that will provide a safe working environment for the employees and inviting space for users.

Owner
Detroit Building Authority

Contact Person
Donna Rice, LEED Green Associate
Senior Project Manager
313.224.0174
riced@detroitmi.gov

Year Completed
2025 (Anticipated)

Construction Cost
\$160,000,000

Project Role
Architecture, Landscape Architecture, Structural, Interiors/FFE, Sustainably, CA, NEPA, Geotechnical, Survey - DLZ

Key Staff
Jason Vetne
Laurie Frey
Core VanLuchene
Stacy Domino
Valentina Glover



Northville Township Essential Services Complex

Northville Township, MI

In the early 2020s, the existing facilities servicing the township's essential services, police, fire, and public works, had either reached the end of their useful life or no longer met the needs of the community. To continue to provide residents and businesses with a safe and secure community, the township allocated funds to expand the supporting infrastructure of these services, namely in the form of new facilities.

OHM Advisors was a key team member involved in the conceptualization, design, permitting, and construction of a new police, fire, and DPW complex on the south side of 7 Mile Road, west of the intersection of 7 Mile Road and Traditions Drive in Northville Township, Michigan. This phase of the development is known as the Northville Township Essential Services Complex (ESC). The township acquired the subject 232-acre parcel as part of a larger land purchase from the State of Michigan. The state land had previously been utilized as a public hospital with multiple buildings and existing infrastructure (utilities, tunnels, roads) most of which have been abandoned in place or removed. The NVT-ESC project was envisioned to redevelop part of the site into a new public use.

Since acquiring the state parcel, a master plan was developed to best utilize the land in the interest of the community. The ESC will serve as the eastern terminus of the property, the remainder of which will be established as Legacy Park, an expansive, accessible space with countless opportunities for community health and wellness, family events, scholastic competition, and civic engagement. OHM's involvement was integral to incorporating the needed site infrastructure into the overall facility, balancing aesthetics and site architecture with function and public safety operations. OHM Advisors' familiarity with the community's residents, standards, operations, and existing infrastructure was central to the design's success.

Owner
Charter Township of Northville, MI

Contact Person
Scott Hilden
Director of Public Safety
248.662.0458
shilden@twp.northville.mi.us
Glenn Caldwell
Township Manager
248.662.0456
gcaldwell@twp.northville.mi.us
Bob Belair
Director of Public Services
248.662.0498
bbelair@twp.northville.mi.us

Year Completed
2024

Construction Cost
\$33,000,000

Project Role
Engineer - OHM
MEP - PBA

Key Staff
Alex Blade
John Hatsios
David Conrad
Eric Graettinger
Sue Mitchell



Novi General Engineering Services

Novi, MI

OHM provides general consulting engineering services to the City of Novi, located in Oakland County, Michigan. Novi has a current population of 55,224 people with residential growth anticipated in the coming years. The city obtains water from the Detroit Water and Sewerage Department. Sewage generated is received by the North Huron Valley/Rouge Valley System.

Our team has performed general engineering services and has assisted the city with their infrastructure needs. This has included analysis, design, layout, construction observation, special studies, and needs assessments for roads, water, and sanitary sewer utilities, stormwater management, bridges, parks, traffic and corridor studies, etc.

Our team has completed numerous projects involving major and local road resurfacing, reconstruction and capital preventative maintenance. We recently completed the design and construction phase services for three miles of federally funded major asphalt road rehabilitation. Currently we are working to assist the city in developing a neighborhood road rehabilitation project that implements a number of cost-effective solutions to meet the city's allocated budget and meet their desired goals.

Our team has also performed sanitary sewer Capacity, Management, Operation, and Maintenance (CMOM) studies in the city to reinforce confidence in the current state and capacity of the system and identify improvements needed to maintain optimal sewer performance and expansion. These studies involved field investigations, CCTV pipe inspections, temporary sewer metering, rehabilitation design, contract management, and development of a capital improvement program and schedule for operations maintenance activities. These projects included 76,000 feet of pipe ranging from 8-15 inches, with 476 manholes inspected and 325 manholes rehabilitated. Our team also prepared an antecedent moisture model, hydraulic model, and capacity assessment of the system and developed an application called iTrack that combines the results of the capacity analysis, EPA-SWMM, and the City's GIS data through Arc-IMS into a Part 41 Sewer Permit tracking tool.

Owner

City of Novi, MI

Contact Person

Victor Cardenas
City Manager
vcardenas@cityofnovi.org

Year Completed

2004 - Ongoing

Construction Cost

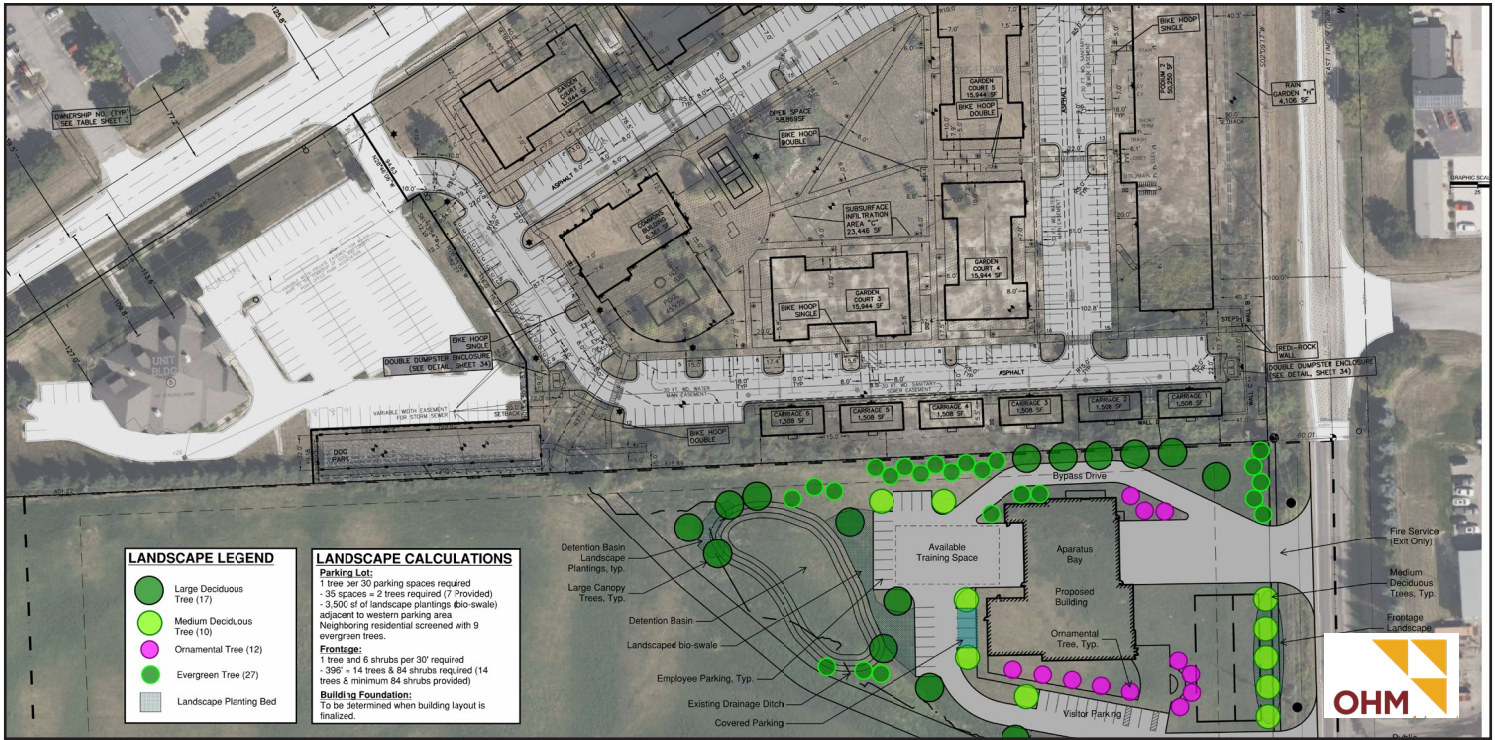
\$300,000 - \$600,000

Project Role

Engineer - OHM

Key Staff

Tim Juidici
Alex Bade
Ben Weaver



Scio Fire Station No. 2

Scio Township, MI

This project includes the new construction of a 3-bay fire station to expand the community’s fire department coverage and reduce emergency response time for township residents and neighboring communities. This project has net-zero carbon emissions as the top project priority and will involve multiple sustainable building practices and energy efficient solutions. The project includes low impact stormwater management methods, solar power generation, geothermal heating/cooling, native plantings, recycled materials usage.

Owner
Scio Township, MI

Contact Person
Andrew Houde
Fire Chief
734.665.6001
ahoude@sciotownshipmi.gov

Year Completed
2025

Construction Cost
\$12,000,000 (Total)
\$2,000,000 (OHM Portion)

Project Role
Civil Engineering, Landscape Architecture,
Site Design, and Owner’s Project
Management Consultant - OHM
Construction Manager: Cunningham-Limp

Key Staff
Alex Bade
Ben Weaver

Additional Project Experience



**NILES PUBLIC SAFETY
COMPLEX, MI**

zimmerman
ARCHITECTURAL STUDIOS, INC.



**OAK CREEK POLICE
STATION, IN**

zimmerman
ARCHITECTURAL STUDIOS, INC.



**ELKHART COUNTY LAW ENFORCEMENT
CENTER & SHERIFF'S ADMINISTRATION
FACILITY, IN**

DLZ



**CITY OF MIDDLETON POLICE
DEPARTMENT, IN**

zimmerman
ARCHITECTURAL STUDIOS, INC.



**GLENDALE POLICE DEPARTMENT
& CITY HALL, IN**

zimmerman
ARCHITECTURAL STUDIOS, INC.



**WILLIAMSTON POLICE DEPARTMENT
DESIGN/BUILD, MI**

DLZ



**MOUNT VERNON JUSTICE CENTER &
POLICE STATION PROGRAMMING, OH**

DLZ



**VILLAGE OF SHOREWOOD
POLICE STATION, WI**

zimmerman
ARCHITECTURAL STUDIOS, INC.



**CITY OF APPLETON POLICE
STATION/RENOVATION, WI**

zimmerman
ARCHITECTURAL STUDIOS, INC.

Additional Project Experience



**NILES FIRE
STATION, MI**



**COLUMBUS FIRE
STATION NO. 2, OH**



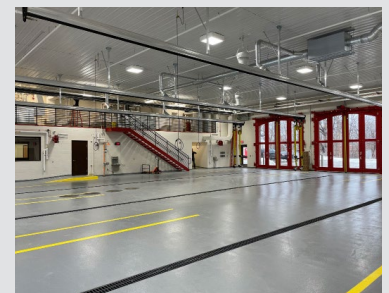
**WEST BLOOMFIELD TOWNSHIP
FIRE STATION NO. 3, MI**



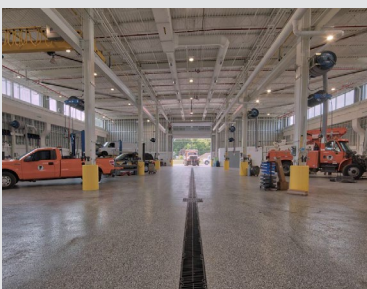
**AKRON FIRE
STATION NO. 12, OH**



**TOPEKA FIRE
STATION NO. 30, IN**



**CANTON TOWNSHIP NEW FIRE
STATION NO. 2, MI**



**MACOMB COUNTY ROADS DEPT.
MAINTENANCE FACILITY, MI**



**MERIDIAN CENTRAL FIRE
STATION NO. 91, MI**



**CITY OF MADISON
FIRE STATION NO. 13, WI**



The references provided are a testament to our team’s quality work, technical expertise, and lasting client relationships. We encourage you to contact them to learn more about our experience and successful results.

DLZ References



**Redevelopment Commission
City of West Lafayette**
Jeff Need | Fire Chief
222 Chancey Ave
West Lafayette, Indiana
765.775.5179
jneed@westlafayette.in.gov
**Project: West Lafayette Public
Safety Center**



**Kalamazoo Department of
Public Safety**
Ryan Tibbets | Assistant Chief
241 W South St,
Kalamazoo, Michigan 49007
269.337.8120
tibbetsr@kalamazoocity.org
**Project: Public Safety
Station No. 2**



Delhi Township
Brian Ball | Fire Chief
2074 N Aurelius Rd,
Holt, Michigan 48842
517.694.3327
brian.ball@delhitownship.com
**Project: Delhi Township
Fire Station**



**Gerald R. Ford International
Airport**
Casey Ries, PE | Engineering &
Planning Director
5500 44th St SE
Grand Rapids, Michigan, 49512
616.233.6040
cries@grr.org
Project: ARFF & AOC



City of Greensburg
Nathan Stoermer | Fire Chief
314 W Washington Street
Greensburg, Indiana 47240
812.663.8671
nstoermer@greensburg.in.gov
**Project: Greensburg Fire
Station No. 1**

“From the outset, DLZ demonstrated a clear and compelling design vision for the project. They worked with our team to understand our needs and aspirations, translating them into a functional and aesthetically pleasing design. **Their innovative approach ensured that the fire station not only met but exceeded our expectations...** Their expertise in design visioning, creating healthy fire stations, and ensuring flexibility has made a significant positive impact on our fire station headquarters project. I am grateful for their collaboration and outstanding work.”

**Greensburg Fire Department
Nathan Stoermer, Fire Chief**



September 3, 2024

Dear Selection Committee,

We are in the process of designing and funding our most extensive and most expensive civic structure in city history, a new public safety center. This center merges the most important joint planning and execution functions of the Police and Fire Departments while also providing a welcoming space for citizens when they visit either department. We found a partner in DLZ who understands the critical importance of giving each department its respective identity while presenting a unified city building to citizens.

We've used the Construction Manager as Constructor (CMc) delivery method in previous projects. We are fortunate to have great partners and designers who work as a cohesive team to bring the city to a constructible project with no budget surprises. We knew this would be the best path for this project and sought partners with experience in this delivery model.

The City, DLZ, and additional partners are now working on the final stages of design and look forward to breaking ground next year. We are certain that the thoughtfulness of the design team has saved us from costly errors, provided sustainable building options, and created a space that reflects the talents and strengths of each department while listening to the operational constraints of the existing buildings. We are looking forward to taking this next step with DLZ by our side.

I would not hesitate to recommend DLZ to any group looking to do a project like ours. They have been a pleasure to work with. Please do not hesitate to contact me if you want more information at 765-775-5105.

Respectfully,

A handwritten signature in blue ink that reads "Erin R. Easter". The signature is fluid and cursive, with the first name "Erin" and last name "Easter" clearly legible.

Erin R. Easter
Mayor



Zimmerman References

Town of Grand Chute

Greg Peterson
Police Chief
920.832.1575
greg.peterson@grandchutewi.gov
Project: Grand Chute Police Station

KJG Architecture, Inc.

Jeremy S. Duff, PE, SE
(Architect of Record)
Vice President
765.497.4598
jeremyd@kjgengineering.com
Project: Frankfort, IN Police Station

Ozaukee Central Fire Department

Bill Rice
Fire Chief
262.375.5314
wrice@ozcentralfirewi.gov
Project: Ozaukee Central Fire Department

OHM References

Scio Township

Andrew Houde
Fire Chief
734.665.6001
ahoude@sciotownshipmi.gov
Project: Scio Township Fire Station

Charter Township of Northville

Scott Hilden
Director of Public Safety
248.662.0458
shilden@twp.northville.mi.us
Project: Charter Township of Northville Station

City of Northville

Mike Domine
Director of Public Works
248.449.9930
mdomine@ci.northville.mi.us
Project: City of Northville Fire Station

PBA References

Canton Township

John Szlinis
Project and Facilities
Service Manager
734.394.5363
john.szlinis@cantonmi.gov
Project: Canton Township New Fire Station No. 2 & Public Safety Renovation

White Lake Township

Sean O'Neil
Community Development
Director
248.698.3300
Soneil@whitelaketwp.com
Project: White Lake Township Public Safety Complex & Town Hall

Washington Township

Brian Tyrell
Chief of Fire and Emergency
Services
586.781.6161
tyrellb@ctwfd.org
Project: Washington Township Fire Department Station



Section 3

Project Organizational Chart and Team Resumes

Project Team Leaders

This will be your project's key team leaders and subject matter experts. They have collaborated on public safety projects for over 20 years, and are dedicated to working with the City of Novi to successfully deliver your new project.

We have selected this team based on their experience, shared passion for quality design and exceptional service, and unique strengths that each individual brings to each project.



Jason Vetne, AIA , LEED AP

Project Manager

Principal Architect

Mr. Vetne has over 25 years of public sector design experience, with a specialized expertise in public safety projects. His vast experience includes leading large, complex project teams with diverse stakeholders and multiple, interdisciplinary design teams. His leadership has led to award-winning projects including the recently completed Kalamazoo Public Safety Station No. 2. He offers a comprehensive understanding of the needs of the project team, the unique requirements of public safety projects, as well as the needs of the occupants that will be utilizing the space.



John Sabinash

Public Safety Specialist

Police Stations

Mr. Sabinash has over 30 years of public safety design experience. He has dedicated his career to these facilities and the communities they serve. John has been a featured speaker on the subject of visionary planning for state-of-the-art public safety buildings and sustainable design. His wealth of experience, proven team leadership, and coordination have resulted in an exemplary track record for delivering projects on time and on budget.



Stephen Kromkowski, AIA

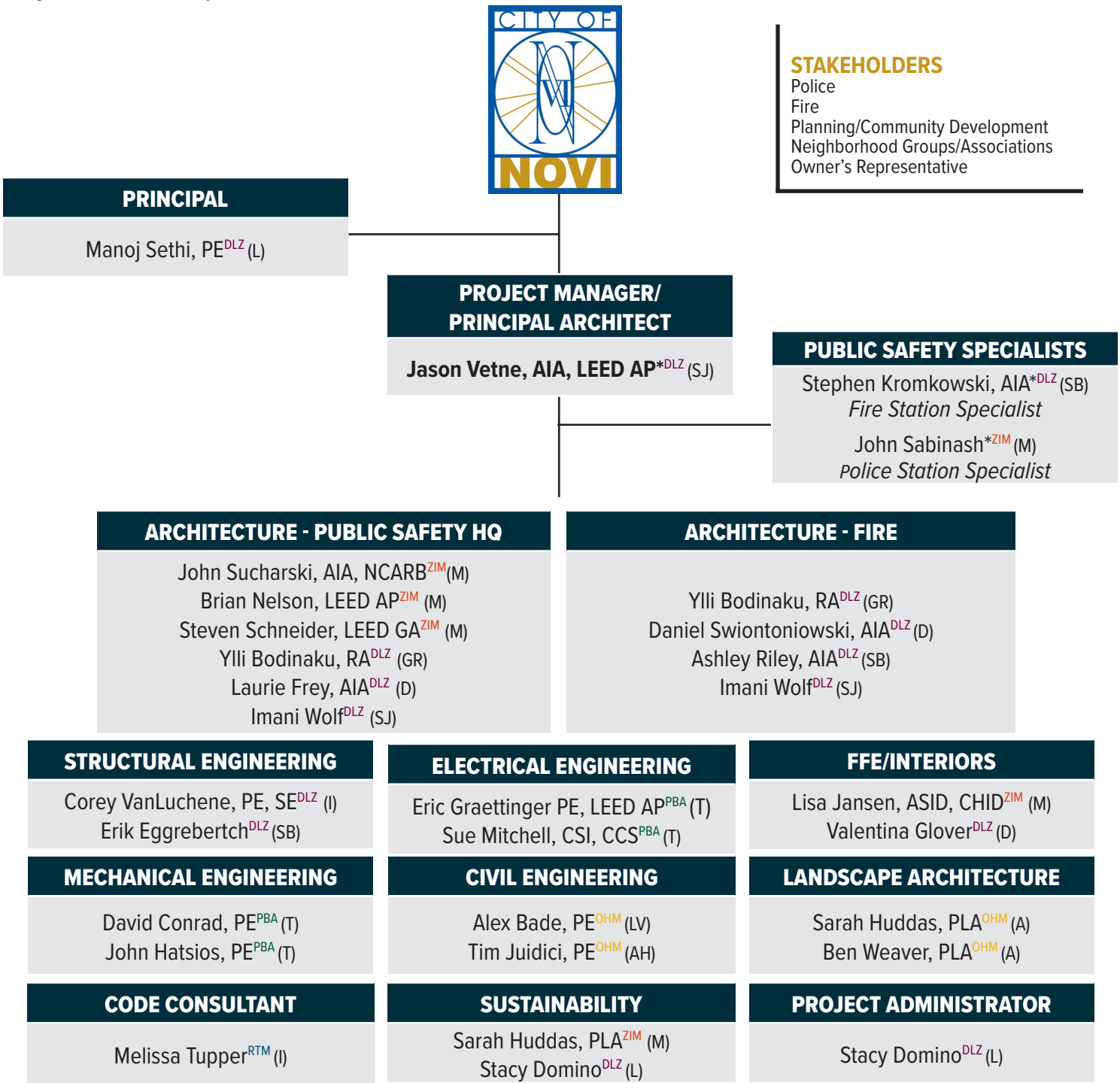
Public Safety Specialist

Fire Stations

Mr. Kromkowski has over 30 years of experience with a primary focus on fire station design including renovations and new construction. He is a regular presenter at the FIERO and Fire House Station Design conferences. His experience involves all phases of architectural practice, including project management, programming, design, production, specifications and construction administration, with a specialized expertise in facility programming and design.

Organizational Chart

As an award-winning team, we offer professionals recognized for their work on public safety projects. These professionals have extensive knowledge regarding the standards and regulations related to the programming, planning, design, and construction of these types of projects, specifically for the public sector. We understand that this project is unique, and are motivated to providing innovative design solutions to meet your needs.



KEY

DLZ Michigan, Inc. - **DLZ**
Zimmerman Associates Studio - **ZIM**
OHM Advisors - **OHM**
Peter Basso Associates - **PBA**
RTM Consultants - **RTM**

Milwaukee - M
South Bend - SB
St. Joseph - SJ
Grand Rapids - GR
Lansing - L

Indianapolis - I
Detroit - D
Troy - T
Ann Arbor - A
Cincinnati - C

Auburn Hills - AH
Livonia - LV
**Key Staff*

Jason Vetne

AIA, LEED AP
Project Manager/Principal Architect



Mr. Vetne has over 25 years of experience in all phases of architectural practice including project management, programming, design, construction documentation, specifications, and construction administration. Mr. Vetne has a broad range of experience in the design and management of public sector projects of various size and complexity, with a specialized expertise in public safety facilities.

Education

Master of Architecture, Georgia Institute of Technology, 1998
B.S. Architecture, University of Maryland, 1994

Registrations/Certifications

Registered Architect: Michigan, 2003,
#1301050742
LEED AP, U.S. Green Building Council, 2005

Project Experience

Kalamazoo Public Safety Station No 2, Kalamazoo, Michigan. *Project Manager and Architect.*

Delhi Township New Fire Station, Holt, Michigan. *Project Architect and Quality Manager.*

Gerald R Ford International Airport, Aircraft Rescue and Fire Fighting Facility (ARFF) and Operations Center, Grand Rapids, Michigan. *Project Manager and Architect.*

Waterford Regional Fire Station, Waterford Township, Michigan. *Project Manager and Architect.*

South Torch Lake Fire Station, Alden, Michigan. *Project Manager and Architect.*

Kalamazoo Department of Public Safety, Station No 1 Feasibility Study, Kalamazoo, Michigan. *Project Manager and Architect.*

West Bloomfield Township Fire Station No 3, West Bloomfield, Michigan. *Architect.*

Greene Township Fire Station, South Bend, Indiana. *Project Manager and Architect.*

Penn Township Fire Station No 1, Mishawaka, Indiana. *Project Manager and Architect.*

Mishawaka Fire Station No 4, Mishawaka, Indiana. *Staff Architect.*

South Bend Fire Department Headquarters and Central Fire Station, South Bend, Indiana. *Staff Architect.*

Niles Fire Station, Niles, Michigan. *Project Architect.*

South Bend Fire Department Station #2, Location Study, South Bend, Indiana. *Project Architect.*

Ottawa County, New Family Justice Center, West Olive, Michigan. *Project Manager and Architect.* Integrated Project Delivery (IPD) with Granger Construction.

Kent County, New North Campus Sheriff's Substation and Health Department, Cedar Springs, Michigan. *Project Manager.*

Project Highlight

Kalamazoo Public Safety Station No. 2

Project Manager and Architect. The City of Kalamazoo hired DLZ to provide complete architecture, engineering, and construction administration services for a new Public Safety Station to replace an existing facility that had become functionally obsolete.



John Sabinash

Public Safety Specialist - Police Station (Zimmerman)



Mr. Sabinash has more than 30 years of experience in the planning, design and construction of police stations throughout the Great Lakes Region and will bring leadership and coordination that ensures the project will be on time and within budget. John will lead the team members who are responsible for coordinating and directing the programming, design, interiors, engineering, and the field specialists towards the efficient completion of your project.

Education

Master of Architecture, UW-Milwaukee
B.S. Architecture, UW-Milwaukee

Project Experience

West Lafayette Public Safety Center, Indiana. *Police Specialist.*

Frankfort Police Station, Frankfort, Indiana. *Police Specialist.*

Police Station, Remodeling and Addition, City of Muskego, Wisconsin. *Police Specialist.*

City of Milwaukee 3rd District and Data/ Communications Center, Wisconsin. *Police Specialist.*

Baraboo Municipal and Safety Building, Baraboo, Wisconsin. *Police Specialist.*

Middleton Police Station, Wisconsin. *Police Specialist.*

Elkhorn Police Station, Wisconsin. *Police Specialist.*

Glendale City Hall and Police Station, Wisconsin. *Police Specialist.*

Onalaska City Hall, Police & Fire, Wisconsin. *Police Specialist.*

Appleton Police Station Study and Design, Wisconsin. *Police Specialist.*

Kenosha County Emergency Operations Center, Wisconsin. *Police Specialist.*

Franklin Police Station, Wisconsin. *Police Specialist.*

Platteville Police Station, Wisconsin. *Police Specialist.*

Ashwaubenon Village Hall, Police & Fire, Wisconsin. *Police Specialist.*

Sturtevant Village Hall, Police & Fire, Wisconsin. *Police Specialist.*

Pella Police & Fire, Iowa. *Police Specialist.*

Brown Deer DPW, Police and Fire Station, Wisconsin. *Police Specialist.*

Milwaukee, Police Administration Building, 6th Floor, Wisconsin. *Police Specialist.*

Davenport Police Building, Iowa. *Police Specialist.*

Project Highlight

West Lafayette Public Safety Center

Police Specialist. The proposed development includes the renovation and addition to the existing Police Department facility to create a new West Lafayette Public Safety Center, which will include the Police Department operations the Fire Station No. 2 and Fire Headquarters, and Common Space.



Stephen Kromkowski AIA

Public Safety Specialist - Fire Stations (DLZ)



Mr. Kromkowski, a registered Architect and Interior Designer, has over 30 years of professional experience with a focus on fire station design. As a regular presenter at the FIERO and Fire House Station Design conferences, he emphasizes the necessity to incorporate careful planning into each project. Only then can the programmatic and operational needs be developed into cost-effective design solutions. His experience expands into all phases of architectural practice, including building assessment, capital improvement planning, remodel/renovations, and new construction.

Education

Bachelor of Architecture and Art History,
University of Notre Dame, 1988
University of Notre Dame, Rome, Italy, 1985

Registration

Registered Architect: Michigan, 1998,
#1301044667

Project Experience

West Lafayette Public Safety Center, Indiana. *Project Director/Fire Specialist.*

Hamilton County Public Safety Station, Indiana. *QA/QC/Fire Specialist.*

Wakarusa Police Station, Wakarusa, Indiana. *Project Manager.*

Elkhart County Criminal Justice Complex, Sheriff's Administration Building, Elkhart, Indiana. *Project Director.*

South Bend Police Department Headquarters and Training Facility, South Bend, Indiana. *Project Manager.*

LaPorte Police Department Headquarters, LaPorte, Indiana. *Project Manager.*

Greensburg Fire Station No 1, Greensburg, Indiana. *QA/QC/Fire Specialist.*

Kalamazoo Public Safety Station No 2, Kalamazoo, Michigan. *QA/QC/Fire Specialist.*

West Bloomfield Township Fire Station #3, West Bloomfield, Michigan. *Fire Specialist.*

Central Fire Station #91, Charter Township of Meridian, Okemos, Michigan. *Fire Specialist.*

Niles Fire Headquarters and Station, Niles, Michigan. *Fire Specialist.*

Center Township New Fire Station, LaPorte County, Indiana. *Fire Specialist.*

Carmel Fire Department Headquarters and Museum, Carmel, Indiana. *Fire Specialist.*

Mishawaka Fire Station No 4, Mishawaka, Indiana. *Fire Specialist.*

South Bend Fire Department Headquarters and Central Station, South Bend, Indiana. *Fire Specialist.*

South Bend Fire Training Complex Study, South Bend, Indiana. *Fire Specialist.*

Penn South Fire Station No 1, Mishawaka, Indiana. *Fire Specialist.*

Elkhart Fire Station #3, Elkhart, Indiana, Conceptual Design. *Project Manager.*

Greene Township Fire Station, St Joseph County, Indiana. *Fire Specialist.*

Project Highlight

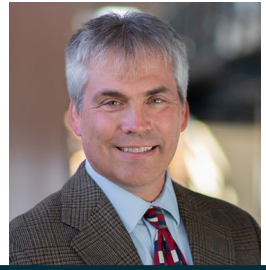
West Lafayette Public Safety Center

Project Director. The proposed development includes the renovation and addition to the existing Police Department facility to create a new Public Safety Center, which will include the Police Department operations the Fire Station No. 2 and Fire Headquarters, and Common Space.



John Sucharski AIA, NCARB

Architect - Police (Zimmerman)



Mr. Sucharski's role is to coordinate with the program, planning and design team and consultants to produce the final police station design. He will be the day-to-day client / project contact for the police station design team. John is a problem solver and a thorough and detail oriented individual, who provides attention to all aspects of the project. He works in a variety of computer software documentation packages, including AutoCAD and Revit.

Education

B.S. Architectural Engineering –
Structural Engineering, Milwaukee
School of Engineering

Registration

Registered Architect: Wisconsin, 2011, #11207

Project Experience

Police Station, Remodeling and Addition, City of Muskego, Wisconsin. *Architect.*

City Hall New Building, City of Muskego, Wisconsin. *Architect.*

Trempealeau County Justice Center, Whitehall, Wisconsin. *Architect.*

Rock County Communications Center Addition & Remodel, Janesville, Wisconsin. *Architect.*

Rock County District Attorney's Office Remodel, Janesville, Wisconsin. *Architect.*

Rock County Health and Human Services Building, Janesville, Wisconsin. *Architect.*

East Troy Town Hall, New Town Hall and Police Station Building, Wisconsin. *Architect.*

Milwaukee Police Administration Building, 3rd Floor Remodel, Wisconsin. *Architect.*

Waukesha County Courthouse Addition and Remodel, Wisconsin. *Architect.*

Sawyer County Courts Addition and Remodel, Hayward, Wisconsin. *Architect.*

Appleton Jones Park Accessibility Remodeling, Wisconsin. *Architect.*

Brookfield Fire Station Remodeling, Wisconsin. *Architect.*

Walworth County Department of Public Works, Administration Building Reroofing, Elkhorn, Wisconsin. *Architect.*

Waukesha County Courthouse, Addition and Remodeling, Waukesha, Wisconsin. *Architect.*

Walworth County Health & Human Services Building, Elkhorn, Wisconsin. *Architect.*

Project Highlight

City of Muskego Police Department & City Hall

Architect. Both projects were completed adjacent to one another and on the existing City Hall site. The project also included renovation of the existing Public Works facility as well as remodeling a newly purchased fleet maintenance facility.



Brian Nelson LEED AP

Architectural Designer - Police (Zimmerman)



Throughout his academic studies and practice, Brian has explored and applied high performance building and biophilic principles (the study of the connection of human beings to the natural world) utilizing a holistic design approach with the strong belief that site, architecture and interiors are connected. He is driven by a passion and core belief that architecture and design have the power to positively affect how we live. Moreover, Brian is inspired by a collaborative client-driven process with an innate ability to interpret client goals, desires, and vision with a strong sensitivity for project budgets and schedules.

Education

Master of Architecture, UW-Milwaukee, 1994
B.S. Architecture, UW-Milwaukee, 1991

Registrations/Certifications

LEED AP, U.S. Green Building Council

Project Experience

West Lafayette Public Safety Center, Indiana. *Architectural Designer.*

Cedarburg Police Station, Wisconsin. *Architectural Designer.*

Rock County Law Enforcement Services and Jail, Janesville, Wisconsin. *Architectural Designer.*

Sawyer County Courts Addition and Remodeling, Wisconsin. *Architectural Designer.*

Trempealeau County New Justice Center, Whitehall, Wisconsin. *Architectural Designer.*

Tawani Midwest Firearms Education Center, Kenosha, Wisconsin. *Architectural Designer.*

Mayville Public Library, Wisconsin. *Architectural Designer.*

UW-Milwaukee Washington County, Science and Administrative Addition, Wisconsin. *Architectural Designer.*

Kewaskum Public Library Concept Design, Wisconsin. *Architectural Designer.*

JAX Inc, Manufacturing and Office, Menomonee Falls, Wisconsin. *Architectural Designer.*

Komatsu Corporate Net Zero Energy Campus Concept Planning and Design, Milwaukee, Wisconsin. *Architectural Designer.*

Prestwick Group Expansion and Renovation, Sussex, Wisconsin. *Architectural Designer.*

Veit Office and Shop Facility , New Berlin, Wisconsin. *Architectural Designer.*



Project Highlight

Rock County Law Enforcement Services and Jail

Architectural Designer. The study recommended constructing a new Law Enforcement Services building as the most cost-effective solution. The conceptual design consolidated services, unified operations, and prioritized safety, security, and efficiency.

Steven Schneider

Assoc. AIA, LEED GA
Architectural Designer (Zimmerman)



Steven has demonstrated exceptional client communication skills that provide a deeper understanding of the client's vision that help define the "why" of the projects he leads. He is an analytical, detail oriented individual who understands and embraces the collaborative problem solving abilities of the teams that he works with.

As a senior designer, Steven leads the design discovery process, collaborating closely with client and the balance of the project delivery team. He also maintains design authorship throughout all phases of the project.

Education

Bachelor of Science, Architecture
UW-Milwaukee, 2012

Registrations/Certifications

LEED GA, U.S. Green Building Council
Associate AIA

Project Experience

West Lafayette Public Safety Center, Indiana. *Architectural Designer.*

Dallas County New Law Enforcement Center, Adel, Iowa. *Architectural Designer.*

Marathon County Regional Forensic Sciences Center, Wisconsin Rapids, Wisconsin. *Architectural Designer.*

Door County, Senior Community Center and Ambulance Garage, Sturgeon Bay, Wisconsin. *Architectural Designer.*

Eau Claire County Facilities Master Plan, Wisconsin. *Architectural Designer.*

Cape Girardeau Courthouse Concept Design, Jackson, Missouri. *Architectural Designer.*

Kitsap County Courthouse Concept Study, Port Orchard, Washington. *Architectural Designer.*

Fox Cities Exhibition Center, Appleton, Wisconsin. *Architectural Designer.*

Six Points Multi-Family Housing Development, West Allis, Wisconsin. *Architectural Designer.*

Amazon Headquarters Concept Design and Visualization, St Louis, Missouri. *Architectural Designer.*

Kohler Power Systems Corporate Training Room, Haven, Wisconsin. *Architectural Designer.*

Door County, Senior Community Center and Ambulance Garage Sturgeon Bay, Wisconsin. *Architectural Designer.*

Watertown YMCA, Watertown, Wisconsin. *Architectural Designer.*

University of Wisconsin Stout Student Recreation Center, Menomonie, Wisconsin. *Architectural Designer.*

West Allis Behavioral Health Concept Studies, West Allis, Wisconsin. *Architectural Designer.*

Project Highlight

West Lafayette Public Safety Center

Architectural Designer. The proposed development includes the renovation and addition to the existing Police Department facility to create a new Public Safety Center, which will include the Police Department operations the Fire Station No. 2 and Fire Headquarters, and Common Space.



Ylli Bodinaku RA

Architect (DLZ)



Mr. Bodinaku is a Senior Architect and Project Manager with over 25 years of experience in a wide variety of project disciplines. His attention to detail, keen problem-solving skills, sense of responsibility, and pursuit of excellence in his work mean. Mr. Bodinaku consistently delivers quality projects on time and on budget to maximize profitability and client success.

Education

B.S. Architecture, University of Tirana, School of Architecture, 1993

Registration

Registered Architect: Michigan #1301054284

**Previous Employer*

Project Experience

Delhi Township New Fire Station, Holt, Michigan. *Project Manager, Project Architect.*

Waterford Township, New Fire Station Space Needs Assessment and Concept Design, Waterford, Michigan. *Project Manager.*

Gerald R Ford International Airport, Aircraft Rescue and Fire Fighting (ARFF) Facility, Grand Rapids, Michigan. *Architect.*

South Torch Lake Fire District, New Fire Station Space Needs Assessment and Concept Design, Alden, Michigan. *Architect.*

Fire Station #3, Plainfield Chapter Township, Michigan. *Project Architect.* Facility condition assessments and building envelope forensic analyses. *

Muskegon County Hall of Justice Renovation, Muskegon, Michigan. *Architect.*

Detroit Department of Transportation (DDOT), New Coolidge Bus and Maintenance Facility, Detroit, Michigan. *Architect.*

MDTMB Statewide Maintenance Garage Assessments, Various Location, Michigan. *Architect.*

Saginaw County Board of Commissioners Office Building Renovation, Saginaw, Michigan. *Project Architect.* Renovations and adaptive reuse of former sheriff building to board of commissioners and other office administrations.*

Emergent Bio-Solutions, Lansing, Michigan. *Project Architect.* 3-story, 45,000 SF corporate headquarters, including private and open office spaces, cafeteria with kitchen and dining areas, training, and workout spaces.*

Michigan Health Center, West Branch, Michigan. *Project Architect.* 18,000 SF Emergency Department addition including a new visitor/patient entrance, a decontamination/isolation entry suite with adjacent treatment rooms, and a drive-up/EMS canopied entrance. *

Project Highlight

Delhi Charter Township, New Fire Station Addition and Remodeling

Project Manager. The proposed project includes four drive-through apparatus bays, gear lockers and associated support space, fitness and training space, living and dormitory spaces, and administrative offices.



Dan Swiontoniowski AIA

Architect (DLZ)



Mr. Swiontoniowski has over 15 years of experience in the architectural field. This includes project management, design, construction document preparation, multi-disciplinary coordination, and construction administration. Experience in project types include both renovation and new construction for both federal and local public agencies. He possesses the technical skills as well as communication skills to successfully manage a project.

Education

Master of Architecture, Lawrence Technological University, 2009
B.S. Architecture, Lawrence Technological University, 2006

Registration

Registered Architect: Michigan, 2023,
#1301072345

Project Experience

City of Livonia Fire Departments, Livonia, Michigan. *Project Manager.* As part of an as-need Architectural Services contract, DLZ worked with the City of Livonia to replace 3 emergency generators. This also included new concrete pads and screen wall enclosures.

City of Detroit, Service Yard Consolidation, Detroit, Michigan. *Project Manager.* The City Service Yard Consolidation aims to relocate three service yards to one central service yard. The new site will house two different City of Detroit departments, General Services, and Public Works including office space and fleet maintenance. The results of the programming will be utilized to develop a multi-phase masterplan, addressing each department's current and future needs. Working with a construction manager, estimates for construction will be assessed and construction phased to work within the City's budget.

MDTMB Statewide Maintenance Garage Assessments, Various Location, Michigan. *Architect.*

George Patton Recreation Center, Detroit, Michigan. *Project Manager.* DLZ is part of the design-build team working on various renovations in the center. Scope includes pool, gaming, and computer room updates.

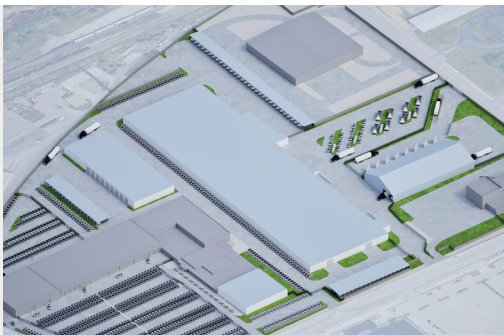
USPS EV Chargers and Infrastructure, Various Locations. *Project Architect.* DLZ is responsible to provide AE-Led Design-Build teams for implementation of construction services for new electric carrier vehicles. In general, the projects include utilizing existing electrical infrastructure and parking to replace current carrier vehicles, adding a new utility service, and expanding existing parking to provide additional service capacity.

USPS Williamsport Sortation and Distribution Center (SDC), Williamsport, Pennsylvania. *Project Manager.* DLZ is the design-build entity for the conversion of the current mail processing facility to a sortation and distribution center. This conversion will accommodate additional carrier routes as well as EV charging. In order to accommodate a tight timeline, a phased construction plan was developed. The first phase is interior to quickly accommodate additional carriers. The second phase includes site work to accommodate EV charging as well as expanded parking for additional carrier and employee vehicles.

Project Highlight

City of Detroit, Service Yard Consolidation

Project Manager. The City Service Yard Consolidation aims to relocate three service yards to one central service yard. The new site will house two different City of Detroit departments, General Services, and Public Works including office space and fleet maintenance.



Ashley Riley RA, RID

Architect (DLZ)



Ms. Riley is a Registered Architect and Interior Designer. She has contributed to the development and production of a broad range of projects, including public safety, municipal, commercial, and transportation facilities. Ms. Riley's experience includes specialized development of 3-D modeling and rendering, including Building Information Modeling (BIM), as well as the coordination of all project disciplines within both the BIM environment and throughout the construction process. She specializes in the selection of building materials for not only aesthetics, but also durability and ease of maintenance.

Education

Master of Architecture, Ball State University, 2014

B.S. Architecture, Ball State University, 2012

Registrations/Certifications

Registered Architect: Indiana, 2021, #AR12100020

Interior Designer: Indiana, 2021, #RID00696

Project Experience

New Public Safety Center, West Lafayette, Indiana. *Architect.* Design of a new 130,000 GSF public safety center including a full-time fire station, fire administration headquarters, police headquarters, shared common space, and two-story parking structure.

Kalamazoo Public Safety Station No 2, Kalamazoo, Michigan. *Architect.*

Central Fire Station #91, Charter Township of Meridian, Okemos, Michigan. *Architect.*

New Fire Station No 1, Greensburg, Indiana. *Architect.* New full-time fire station headquarters.

New Fire Station 30, Topeka, Indiana. *Associate Architect.* New 17,893 SF fire station including five-bay apparatus bay, administrative and living quarters, and training room located on 4.3-acre site.

Portage Fire Station, Portage, Indiana. *Associate Architect.* Design of a new 14,600 GSF fire station that includes four drive-thru apparatus bays, fitness room, kitchen, day room, 12 private sleeping quarters, locker rooms, and associated support space, as well as public restroom facilities.

New Fire Station, Center Township, LaPorte County, Indiana. *Designer/Associate Architect.* New 14,000 SF fire station including three, double-bay apparatus bay, administrative and living quarters, and training room located on 7.7-acre site.

Newburgh Heights Fire Department, Village of Newburgh Heights, Ohio. *Designer/Associate Architect.* Renovation to existing fire station.

Police Station Renovation, Wakarusa, Indiana. *Associate Architect.*

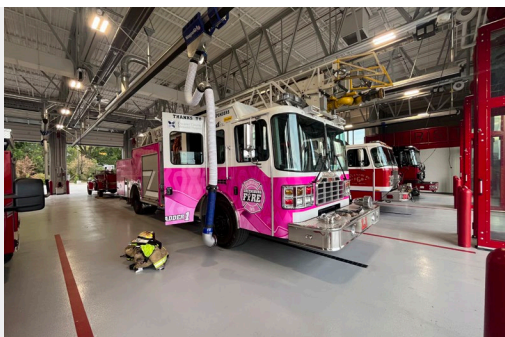
Public Safety Communications Center, St Joseph County, Indiana. *Associate Architect.* Project included design and construction of a new back-up center facility, new primary public safety communications center facility, new radio, CADD dispatch and IT systems.

Police Department Facility Condition and Programming Assessment, Lebanon, Indiana. *Architect.*

Project Highlight

Greensburg New Fire Station No 1

Architect. The new fire station was built on a 10-acre, undeveloped parcel of land located in Greensburg, Indiana. Approximately 5 acres were developed for the fire station and its operations. A new Street Department facility for the City of Greensburg was constructed immediately to the west of the new fire station.



Imani Wolf

Associate Architect (DLZ)



Ms. Wolf is an architectural associate working towards a license with 3 years of professional experience in architectural modeling, concept design, programming, design development, construction documentation, and construction administration. Ms. Wolf has experience with various types of public sector projects, including public safety, judicial, government offices, and recreational facilities.

Education

M.S. Architecture, University of Illinois, 2021
B.A. Fine Arts, Lake Forest College, 2018

Project Experience

Waterford Regional Fire Station, Waterford Township, Michigan. *Associate Architect.* Modeling, rendering, and graphic development.

Delhi Township New Fire Station, Holt, Michigan. *Associate Architect.* Modeling, rendering, and construction documentation.

Gerald R Ford International Airport, Aircraft Rescue and Fire Fighting Facility (ARFF) and Operations Center, Grand Rapids, Michigan. *Associate Architect.* Modeling, drafting, rendering, construction documentation, and construction administration.

Gerald R Ford International Airport, Police/Badging Department Renovation, Grand Rapids, Michigan. *Associate Architect.*

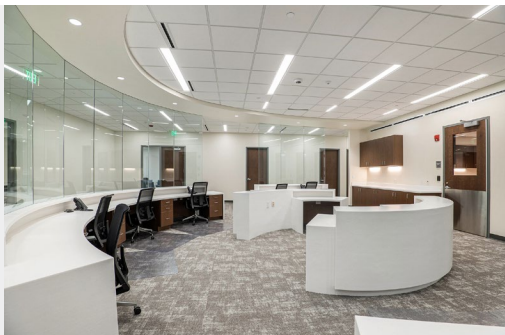
Kent County, New North Campus Sheriff's Substation and Health Department, Cedar Springs, Michigan. *Associate Architect.* Rendering and drafting.

Ottawa County, New Family Justice Center, West Olive, Michigan. *Associate Architect.* Concept development, modeling, rendering, construction documentation, and construction administration.

Muskegon County Hall of Justice, Circuit Court Renovation, Muskegon, Michigan. *Associate Architect.* Concept development, modeling, rendering, and construction documentation.

DDOT New Coolidge Bus and Maintenance Facility, Detroit, Michigan. *Associate Architect.* DLZ was contracted to perform complete Architectural/Engineering Services for new DDOT fleet maintenance facilities.

Muskegon County Marquette Campus Renovation, Muskegon, Michigan. *Associate Architect.* Assisted with design development, modeling, construction documentation, visual presentations, and concept renderings.



Project Highlight

Kent County New North Campus Sheriff's Substation and Health Department

Associate Architect. The proposed project program was built on a 14-acre site. By creating a new, consolidated North Campus facility, the project provided improved spaces for public services, offices, training, lockers, equipment, and a vehicle/sallyport for the Sheriff, as well as exam rooms and nurse's stations for the Health Department.

Laurie Frey AIA

Architect (DLZ)



Ms. Frey has more than 20 years of experience as a NCARB-certified and licensed architect with a diverse project background including public agency work, retail, housing, hospitality, urban design, preservation, and adaptive reuse. She contributes at an elevated level while still integrally involved in all aspects of the architectural project from conceptual design and planning through construction administration and project finalization.

Education

M.A. Architecture, University of Michigan, 1999

B.A. Political Science, University of Michigan, 1992

Registrations/Certifications

Registered Architect: Michigan, 2005, #1301052960

Historic Architect: KY

Project Experience

Macomb County Department of Roads, Clinton Service Center, New Vehicle Maintenance Facility, Clinton Township, Michigan. *Project Manager/Project Architect.* Quality Control and Construction Administration.

DDOT, New Coolidge Bus and Maintenance Facility, Detroit, Michigan. *Project Architect.* DLZ provided a comprehensive feasibility study for DDOT and provided architectural design solutions and bid documents to allow for the consolidation and relocation efforts corresponding to the feasibility study for DDOT for the Coolidge Maintenance Facility.

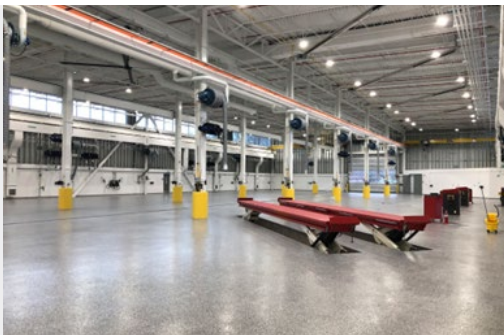
West Bloomfield Township, Fire Station #3, West Bloomfield, Michigan. *Project Architect.* Ms. Frey is performing architecture, construction administration, and interior finish/color selection. The project includes a new 10,000SF fire station including four apparatus bays, living quarters, fitness area day room, locker rooms, kitchen, and equipment storage. The project also includes site development, parking lots, driveways, and site utilities.

Kalamazoo Public Safety Station No 2, Kalamazoo, Michigan. *Architect.* The City of Kalamazoo hired DLZ to provide complete architecture, engineering, and construction administration services for a new Public Safety Station to replace an existing facility that had become functionally obsolete.

City of Livonia Fire Departments, Livonia, Michigan. *Architect.* As part of an as-needed Architectural Services contract, DLZ worked with the City of Livonia to replace 3 emergency generators. This also included new concrete pads and screen wall enclosures.

City of Rochester Hills As-Needed A/E Services, City of Rochester Hills, Michigan. *Project Manager.* Various projects including a large MEP renovation for the City's DPS maintenance building.

DDOT Jason Hargrove Transit Center, Detroit, Michigan. *Project Architect.* Architectural/Engineering Services for the Jason Hargrove Transit Center restoration of the old Michigan State Fairgrounds.



Project Highlight

Macomb County Department of Roads New Vehicle Maintenance Facility

Project Manager/Project Architect. The project includes a new 30,000 SF vehicle maintenance facility and associated site development. The program includes maintenance bays, offices, locker rooms, and storage.

Lisa Jansen ASID, CHID

Interior Design/FFE (Zimmerman)



One of Wisconsin's leading interior and environmental specialists, Ms. Jansen's award winning interiors have outstanding sensitivity to the user and function, creating an efficient and comfortable space. Health, wellness, and community center environments are among her specialties. Lisa leads the interior design/space planning team. She works closely with the architect/manager, design team, and client in the formation of plans to achieve predetermined goals and objectives. She also works closely with the project architect to develop room finish schedules and review and approve shop drawings for interior finishes.

Education

B.A. Interior Design, Mount Mary University, 1988

Registrations/Certifications

Registered Interior Designer: Wisconsin, #182-109, 1997

Project Experience

Baraboo Municipal and Safety Building, Wisconsin. *Interior Design/FFE.*

Police Station, Remodeling and Addition, City of Muskego, Wisconsin. *Interior Design/FFE.*

City Hall, New Building, City of Muskego, Wisconsin. *Interior Design/FFE.*

Middleton Police Station, Wisconsin. *Interior Design/FFE.*

Elkhorn Police Station, Wisconsin. *Interior Design/FFE.*

Glendale City Hall and Police Station, Wisconsin. *Interior Design/FFE.*

Joint Forces Headquarters, DoD, State Emergency Operations Center, Madison, Wisconsin. *Interior Design/FFE.*

Combined Agency Dispatch Center, Waukesha County, Waukesha, Wisconsin. *Interior Design/FFE.*

Courthouse Addition and Remodel, Waukesha County, Waukesha, Wisconsin. *Interior Design/FFE.*

Health and Human Services Center, Waukesha County, Waukesha, Wisconsin. *Interior Design/FFE.*

City of Milwaukee 3rd District PD/ Data Communications Center, Milwaukee, Wisconsin. *Interior Design/FFE.*

Kenosha County Dispatch Emergency Operations Center, Kenosha, Wisconsin. *Interior Design/FFE.*

Bayside Emergency Operations Center, Wisconsin. *Interior Design/FFE.*

Rock County Communications Center Addition & Remodel, Janesville, Wisconsin. *Interior Design/FFE.*

Rock County Health and Human Services Center, Janesville, Wisconsin. *Interior Design/FFE.*

Project Highlight

Baraboo Municipal and Safety Building

Interior Design/FFE. Zimmerman was initially engaged in 2008 to conduct a Feasibility Study for the Police, Fire and City Hall improvements. The Zimmerman team was also engaged to design a new facility which accommodated internal growth with expansion capacity to serve the future needs of the community.



Corey VanLuchene PE, SE

Structural Engineer (DLZ)



Mr. VanLuchene provides structural engineering design services for various building and non-building structures. He has worked on projects owned by state, county, and local municipalities. His experience has involved him with the design of steel, concrete, wood, cold-formed metal framing, and masonry structures. In addition to design services, Mr. VanLuchene has been involved with the inspection of existing structures, construction administration, structural project manager, bridge inspection, and bridge design.

Education

B.S. Civil Engineering, Valparaiso University, 1998

Registrations/Certifications

Professional Engineer: Michigan, 2004, #6201050929

Structural Engineer: Illinois, 2006, #081006335

Project Experience

Hamilton County Public Safety Center, Noblesville, Indiana. *Structural Engineer.*

West Lafayette Public Safety Center, West Lafayette, Indiana. *Structural Engineer of Record.* Responsible for the structural design and technical specifications for this facility. Design elements include steel framing, strengthening of existing building to remain, and cast-in-place concrete foundations.

Delhi Township New Fire Station, Holt, Michigan. *Structural Engineer of Record.* Responsible for the structural design and technical specifications for this new fire station. Design elements include steel framing, precast, CMU, and cast-in-place concrete foundations.

Kent County, New North Campus Sheriff's Substation and Health Department, Cedar Springs, Michigan. *Structural Engineer of Record.* Responsible for the structural design of the new government complex.

Kalamazoo Public Safety Station No 2, Kalamazoo, Michigan. *Structural Engineer of Record.* Responsible for the structural design and technical specifications for this new fire station. Design elements include steel framing, precast, CMU, and cast-in-place concrete foundations.

Fire Station No 91, Charter Township of Meridian, Okemos, Michigan. *Structural Engineer of Record.* Responsible for the structural design and technical specs for this fire station.

Akron Fire Station No 12, Akron, Ohio. *Structural Engineer of Record.* Responsible for the structural design and technical specifications for this new fire station. Design elements included load-bearing CMU walls, structural steel framing, cold-formed steel trusses, and concrete foundations.

DDOT New Coolidge Bus and Maintenance Facility, Detroit, Michigan. *Structural Engineer of Record.* Responsible for the structural assessment of two existing facilities and the design of a new bus storage, maintenance, and terminal facility.

Ottawa Family Justice Center, West Olive, Michigan. *Structural Engineer of Record.* Responsible for the design of the two-story with partial walk-out basement, 56,000 SF, steel framed family court facility up-sizing.

Project Highlight

Hamilton County Public Safety Center

Structural Engineer. Hamilton County's new Public Safety Center will be approximately 107,310 GSF. The new building will utilize quality and durable finish materials due to the building's long-term life expectancy.



Erik Eggebrecht EI

Structural Engineer (DLZ)



Mr. Eggebrecht provides structural engineering design services for various building and non-building structures. He has worked on projects owned by state, county, and local municipalities. His experience has involved him with the design of steel, concrete, wood, and masonry structures. In addition to design services, Mr. Eggebrecht has been involved with the inspection of existing structures and construction administration.

Education

BS Civil Engineering, Purdue University, 2020

Registrations/Certifications

Engineer-in-Training: Indiana, 2020,
ET32100011

Project Experience

West Lafayette Public Safety Center, West Lafayette, Indiana. *Structural Engineer.*

Kalamazoo Public Safety Station No 2, Kalamazoo, Michigan. *Structural Engineer.* Assisted with plan preparation for the new public safety station and several components of design. Design elements included steel joists and steel framing. Additional responsibilities included review of contractor submittals.

Delhi Township New Fire Station, Holt, Michigan. *Structural Engineer.* Responsible for the structural design and plan preparation for the new fire station. Design elements included steel framing, steel trusses, precast concrete, wood trusses, CMU, and cast-in-place foundations.

Kent County, New North Campus Sheriff's Substation and Health Department, Cedar Springs, Michigan. *Structural Engineer.* Assisted with plan preparation for the new public safety station and several components of design. Responsibilities included cast-in-place foundation design and assistance with steel connection design.

Gerald R Ford International Airport, Aircraft Rescue and Fire Fighting (ARFF) Facility, Grand Rapids, Michigan. *Structural Engineer.* Responsible for the structural design and plan preparation for the new airport fire station. Design elements included reinforced concrete on metal deck, steel joists, steel framing, precast concrete, and cast-in-place foundations. Additional responsibilities included review of contractor submittals.

Greensburg Fire Station No 1, Greensburg, Indiana. *Structural Engineer.* Responsible for the structural design and plan preparation for the new fire station. Design elements included steel joists, steel framing, precast concrete, wood stud walls and framing, and cast-in-place foundations.

Akron Fire Station #12, Akron, Ohio. *Structural Engineer.* Responsible for the structural design and plan preparation for the new seismically sensitive fire station. Design elements included cold-formed steel joists, steel framing, precast concrete, CMU, and cast-in-place foundations. Also responsible for the design of a storm shelter in accordance with the tornado shelter provisions of ICC500.

DDOT, New Coolidge Bus and Maintenance Facility, Detroit, Michigan. *Structural Engineer.* Responsible for the structural design and plan preparations for the new operations facility, a part of the larger bus terminal complex. Design elements included steel joists, steel framing, and cast-in-place foundations.

Project Highlight

West Lafayette Public Safety Center

Structural Engineer. Responsible for the design and plan preparation for the new public safety center. Design elements included concrete on metal deck, composite steel framing, steel joists, CMU, and cast-in-place foundations. Additional responsibilities included technical specifications.



Tim Juidici PE

Civil Engineer (OHM)



As a Project Manager and Client Representative in OHM Advisors' Municipal Services group, Mr. Juidici is responsible for serving communities. He assists municipalities with the evaluation of their infrastructure and the prioritization of capital investment needs, particularly for transportation, water and sewer system infrastructure. Tim has worked with a number of communities on general engineering services, capital improvement planning and implementation, municipal design services, construction administration, and review of site development projects.

His work experience includes major and local roadways, water main, sanitary sewer, storm water management, pedestrian facilities, streetscapes, parks, and buildings.

Education

B.S. Civil Engineering, Michigan Technological University, 2004

Registration

Professional Engineer: Michigan, 2009,
#56021

Project Experience

City of Novi Crescent/Lee Connection, Michigan. *Principal.* Included construction of a new roadway connection between Crescent Blvd and Lee BeGole Dr, as well as reconstruction/re-alignment of Lee BeGole and construction of a new roundabout at the intersection with 11 Mile Road. This new roadway alignment allowed for the construction of the City's new Public Safety Headquarters as well as provide improved access to the existing DPW facility. The project included construction of two new box culverts, water main extension, storm sewer, sidewalks, landscaping, and stream restoration.

City of Auburn Hills Parking Lot Improvements, Auburn Hills, Michigan. *Principal.* Improvements to several City-owned parking lots, including Fieldstone Golf Club, Fire Station 1, and Fire Station 3. Parking lots at Fieldstone and Station 1 included removal and replacement of asphalt pavement, curb repairs, drainage structure repairs, and sidewalk improvements. The Station 3 parking lot included complete removal and reconstruction with new concrete pavement, base improvements, sidewalk improvements, and drainage. All of the lots were constructed while maintaining access to the facilities for public, staff, and emergency vehicles.

Auburn Road Streetscape and Emmons Plaza, Rochester Hills, Michigan. *Project Manager.* Responsible for median and gateway features along the Auburn Road corridor incorporated into the newly reconstruction roadway. The project also involved construction of a public plaza within the vacated Emmons street, including a restroom/storage building, spray pad, hardscape, landscaping, furnishings, and lighting.

City of Novi, Vector Station and DPW Parking Lot, Novi, Michigan. *Project Manager.* Included design of upgrades to the DPW facility for compliance with the City's MS4 permit, which includes construction of a vector discharge station and reconstruction of portions of the existing DPW lot. The discharge station includes area for sanitary, storm, and street sweeping spoil dewatering and storage. A pad for waste dumpsters is also included as containment for discharge. The parking lot work includes reconstruction of the main entrance drive and lot south of the DPW, construction a new south entrance drive, and concrete pads for material storage and storm water containment.

Project Highlight

Auburn Road Streetscape and Emmons Plaza

Project Manager. As part of the Auburn Road Reconstruction project, OHM Advisors was responsible for the median and gateway features along the Auburn Road corridor. Project also included a public plaza, restroom, spray pad, hardscape, landscaping, furnishings and lighting.



Alex Bade PE

Site Design Manager and Civil Engineer (OHM)



Mr. Bade has 15 years of design and construction project experience, servicing a wide variety of clients in assessment, design, construction documents, QA/QC, and field engineering roles. Mr. Bade's on-site field experience paired with a successful history working with local, state, and federal governments, educational entities, as well as private companies has led to repeated success in multidisciplinary facilities and infrastructure design and construction projects for all types of communities.

Education

B.S. Civil Engineering, University of Michigan, 2010

Registration

Professional Engineer: Michigan, #6201062681

Project Experience

Northville Township Essential Services Complex, Northville Township, Michigan.

Project Manager and Lead Civil Engineer. Site design and civil engineering lead for a land redevelopment project to repurpose state land into a new Fire, Police, and Public Works complex. A project with multiple stakeholders and community benefits including additional adjacent recreational space and pedestrian path improvements.

Fire Station No.2, Scio Township, Michigan. *Design Project Manager.* New construction of a 3-bay fire station to expand the community's fire department coverage and reduce emergency response time. This project has net-zero carbon emissions as the top project priority and will involve multiple sustainable building practices and energy efficient solutions. The site will be public-welcoming with several points of community education and interaction.

Fire Station Replacement, Dexter, Michigan. *Project Manager and Civil Engineer.* Removal and reconstruction of a critical public safety facility in heart of downtown Dexter. The site involves considerable grading challenges, integration with an adjacent park, architectural and character integration with downtown, and close proximity to the Huron River, a water of the state.

Farmers Market, City of Northville/Northville Township, Michigan. *Project Manager.*

Civil engineering, planning, and architectural effort to evaluate a potential parcel purchase for the intended use as the new location of the Northville Farmer's Market. Alex led a team in conducting due diligence, environmental site assessments, soil investigations, utility and infrastructure availability, and conceptual test-fit design.

Pavilion and Skating Ribbon at Jeanne Stine Community Park, Troy, Michigan.

QA/QC Engineer. For the feasibility study, concepts, and final design for a 5,200 SF open-air pavilion with concessions and restrooms, ice rink, plaza with fire pit, seating areas throughout, two small structures for mechanicals and Zamboni storage, and landscaping.



Project Highlight

Northville Township Essential Services Complex

Project Manager and Lead Civil Engineer. OHM Advisors provided services as the site design engineer, working with the architect and construction manager to design, landscape, traffic, and utility elements of the project.

David Conrad PE

Mechanical Engineer (PBA)



As Group leader for the firm's Corporate Government market, Mr. Conrad participates in all phases of a project. He is responsible for understanding client expectations and ensuring those expectations are reflected in the final project design. Dave is most often involved with the production of the mechanical systems design in collaboration with the lead electrical engineer and architectural team. He has experience in building heating and cooling load analyses, ductwork layout and sizing, HVAC piping layout and sizing, piping hydraulic analyses, and field investigation.

Education

B.S. in Architectural Engineering, Kansas State University

Registration

Professional Engineer: Michigan, Mechanical

Project Experience

Gerald R Ford International Airport Aircraft Rescue Firefighter Facility, Grand Rapids, Michigan. *Mechanical Engineer.*

Public Safety Complex, White Lake Township, White Lake Township, Michigan. *Mechanical Engineer.*

New Fire Station No 4, City of Ann Arbor, Ann Arbor, Michigan. *Mechanical Engineer.*

Fire Station #1 Renovation, City of Ann Arbor, Ann Arbor, Michigan. *Mechanical Engineer.*

New Essential Service Complex, Northville Township, Northville Township, Michigan. *Mechanical Engineer.*

New Fire Station No 3, Washington Township, Michigan. *Mechanical Engineer.*

New Fire Station No 2, Canton Township, Michigan. *Mechanical Engineer.*

Public Safety Renovation, City of Brighton, Brighton, Michigan. *Mechanical Engineer.*

New Fire Station No 33, City of Brighton, Brighton, Michigan. *Mechanical Engineer.*

New Fire Station No 5, City of Warren, Warren, Michigan. *Mechanical Engineer.*

Kendall Street Fire Station, City of Grand Rapids, Grand Rapids, Michigan. *Mechanical Engineer.*

Division Street Fire Station, City of Grand Rapids, Grand Rapids, Michigan. *Mechanical Engineer.*

Town Hall, White Lake Township, White Lake Township, Michigan. *Mechanical Engineer.*



Project Highlight

Gerald R Ford International Airport Aircraft Rescue Firefighter Facility

Mechanical Engineer. The ARFF facility is now complete and is approximately 22,000GSF and includes five drive-through apparatus bays, administrative office space, fitness center, dormitory, and living space.

John Hatsios PE

Mechanical Engineer (PBA)



Mr. Hatsios is an Associate in the firm's Temperature Controls Group. His project responsibilities include creating Temperature Control Diagrams and Sequences of Operations, along with coordinating these items with the mechanical design groups to ensure proper system operation through design and construction. With more than 8 years at PBA, John spent his first 6 years as a Mechanical Engineer in the Corporate/Government Group. He was responsible for performing load calculations, HVAC and plumbing layouts, and equipment selections, utilizing IES VE, AutoCAD, and Revit. His specialties for projects included adaptive reuse projects, multi-family and mixed-use buildings, skilled trades facilities, and a focus on municipal fire stations.

Education

B.S. Mechanical Engineering, Lawrence Technological University

Registration

Professional Engineer: Michigan, Mechanical

Project Experience

New Fire Station No 3, Washington Township, Michigan. *Mechanical Engineer.*

Gerald R Ford International Airport Aircraft Rescue Firefighter Facility, Grand Rapids, Michigan. *Mechanical Engineer.*

Public Safety Complex, White Lake Township, Michigan. *Mechanical Engineer.*

New Essential Service Complex, Northville Township, Michigan. *Mechanical Engineer.*

New Fire Station No 4, City of Ann Arbor, Ann Arbor, Michigan. *Mechanical Engineer.*

New Fire Station No 2, Charter Township of Canton, Canton Township, Michigan. *Mechanical Engineer.*

Public Safety Renovation, Canton Township, Michigan. *Mechanical Engineer.*

New Fire Station No 33 City of Brighton, Brighton, Michigan. *Mechanical Engineer.*

New Fire Station No 5 City of Warren, Warren, Michigan. *Mechanical Engineer.*

Kendall Street Fire Station, City of Grand Rapids, Grand Rapids, Michigan. *Mechanical Engineer.*

Fire Station, Detroit Arsenal, Warren, Michigan. *Mechanical Engineer.*

B219 & B230 Fire Alarm, Detroit Arsenal, Warren, Michigan. *Mechanical Engineer.*

Town Hall, White Lake Township, Michigan. *Mechanical Engineer.*



Project Highlight

Washington Township New Fire Station No 3

Mechanical Engineer. Mechanically, the living area is conditioned by two high efficiency gas fired furnaces. The conditioned air is delivered to each space through an overhead duct system. Exhaust air from the toilet rooms and locker rooms are ducted to an energy recovery unit that is used to pre-treat the ventilation air before being delivered to each furnace.

Eric Graettinger PE, LEED AP BD+C

Electrical Engineer (PBA)



Mr. Graettinger has 28 years of experience. His responsibilities include the technical production of a project, such as system design and layout, product research, documentation and drawing review submittals, and field investigations. He also monitors the budget and schedule throughout the course of a project.

Eric has been involved in the design of specialty indoor and outdoor lighting systems; medium- and low-voltage power distribution systems; fire alarm systems; emergency power distribution systems; power system evaluations; studies for existing primary and secondary distribution systems; and facility condition studies.

Education

Bachelor of Science in Electrical Engineering,
University of Detroit Mercy

Registration

Professional Engineer: Michigan, Electrical

Project Experience

New Essential Service Complex, Northville Township, Northville Township, Michigan. *Electrical Engineer.*

Police Department Renovation, City of St Clair Shores, Michigan. *Electrical Engineer.*

Police Station Addition & Renovation City of Shelby, Michigan. *Electrical Engineer.*

Gerald R Ford International Airport Aircraft Rescue Firefighter Facility, Grand Rapids, Michigan. *Electrical Engineer.*

New Fire Station No 4, City of Ann Arbor, Michigan. *Electrical Engineer.*

Fire Station No 1 Renovation, City of Ann Arbor, Michigan. *Electrical Engineer.*

New Fire Station No 5, City of Warren, Michigan. *Electrical Engineer.*

New Fire Station No 4, Charter Township of Canton, Canton Township, Michigan. *Electrical Engineer.*

City of Troy Fire Station Metering & Generators, Troy, Michigan. *Electrical Engineer.*

Public Safety Complex, White Lake Township, Michigan. *Electrical Engineer.*

New Fire Station No 3, Washington Township, Michigan. *Electrical Engineer.*

New Fire Station No 33, City of Brighton, Brighton, Michigan. *Electrical Engineer.*

Town Hall Rooftop Units, City of Fraser, Michigan. *Electrical Engineer*

Project Highlight

Washington Township New Fire Station No 3

Electrical Engineer. The electrical system was designed to support mechanical equipment, lighting, and electronic devices used for the emergency responders. A standby generator provides full backup in the event of a power failure. LED lighting, with a lighting control system, helps reduce energy consumption.



Sue Mitchell

Electrical Engineer (PBA)



Ms. Mitchell is an Associate with PBA. She assists in the technical production of a project, including electrical system design and layout, product research, documentation and drawing review submittals, and field investigations Sue's project experience is extensive and includes power and lighting design, as well as miscellaneous signal systems for numerous facility types ranging in size from 30,000 SF to 1.5 million SF. She has a great deal of proficiency in business and technical writing, as well as statistics and research design. Sue has developed a specification handbook for project engineers delineating methods of using, revising, and processing specifications.

Education

M.S. in Library Science, Wayne State University
B.A. in English, Oakland University
Studies Toward Bachelor of Science in
Electrical Engineering, Lawrence Technological
University

Project Experience

New Essential Service Complex, Northville Township, Northville Township, Michigan. *Electrical Engineer.*

New Fire Station No 4, Charter Township of Canton, Canton Township, Michigan. *Electrical Engineer.*

Public Safety Complex, White Lake Township, Michigan. *Electrical Engineer.*

New Fire Station No 3, Washington Township, Michigan. *Electrical Engineer.*

New Department of Public Works, Washington Township, Michigan. *Electrical Engineer.*

Public Safety Renovation, Charter Township of Canton, Canton Township, Michigan. *Electrical Engineer.*

New Fire Station No 33, City of Brighton, Brighton, Michigan. *Electrical Engineer.*

Division Street Fire Station, City of Grand Rapids, Grand Rapids, Michigan. *Electrical Engineer.*

Fire Station No 1 Study, West Bloomfield Township, West Bloomfield Township, Michigan. *Electrical Engineer.*

Town Hall Facility Condition Assessment, Shelby Township, Michigan. *Electrical Engineer.*

Town Hall, White Lake Township, Michigan. *Electrical Engineer.*



Project Highlight

Canton Township New Fire Station No 4

Electrical Engineer. A new electrical system was designed to provide power to mechanical equipment, lighting systems, and electronic devices used for the emergency responders.

Sarah Huddas PLA

Landscape Architect/Sustainability (OHM)



Ms. Huddas integrates her love for nature with her passion for art, sustainable design and culture. Her goal is to inspire others to experience the outdoors and gain an appreciation and respect for the natural environment through the spaces she is a part of creating, preserving, and/or restoring. Sarah has diverse experience with a variety of projects, including municipal and private planning, campus site design, urban redevelopment, streetscape design, master planning, and marketing efforts.

Education

Bachelor of Landscape Architecture, Michigan State University, 2009

Registration

Professional Landscape Architect: Michigan, 2021, #3901001817

Project Experience

Ford Cove Shoreline & Coastal Wetland Restoration Feasibility, Grosse Pointe, Michigan. *Landscape Architect.* Project includes the development of a feasibility plan to restore and reestablish native habitat that has been lost on the Ford House grounds and in Ford Cove, including 5.5 acres of coastal marsh, 8 acres of nearshore habitat, 4 acres of adjacent forested wetland and roughly 1 mile of Great Lakes shoreline. Utilizing the latest technology in concert with natural processes and nature-based solutions to impairments in this coastal habitat, this work focuses on the feasibility of harnessing ecosystem services to provide healthy conditions for our native flora and fauna and support the historical and ecological landscape envisioned by the Ford family and Jens Jensen.

Sault Ste. Marie Downtown Placemaking & Access, Sault Ste. Marie, Michigan. *Urban Designer.* Project work consisted of the reconstruction and rehabilitation of four city street segments and adjacent downtown parking lots. The funding for this project came through a Community Development Block Grant (CDBG). This \$5,000,000 construction project is intended to enhance the roadways and parking areas with new pavement, as well as enhanced site designs and amenities to improve the walkability and aesthetics of the area.

Ann Arbor Public Schools Site Improvements, Ann Arbor, Michigan. *Lead Landscape Architect.* Development of landscape plans for Pioneer High School and Scarlett Middle School entrances from concept iterations through construction documentation. Designs focused on development of spaces that can properly facilitate pedestrian circulation in a safe manner, while also paying careful attention to allow for site amenity access. Enhanced designs for both sites included updated site furnishings, decorative hardscape and planting of mostly native perennials, shrubs and trees to generate a refreshed aesthetic to each school's approach and convey a welcoming yet safe design.

Hudson Downtown Trail & Greenway Concept Plan, Hudson, Ohio. *Urban Designer.* Worked on a team to develop a complete greenway concept plan, to be used as both a recreational and transportation facility. Connected current retail areas to a proposed Downtown Phase II development. Routed the trail through the downtown corridor to create full connectivity with the City's core amenities.

Pavilion and Skating Ribbon at Jeanne Stine Community Park, Troy, Michigan. *Landscape Architect.*

Project Highlight

Pavilion and Skating Ribbon at Jeanne Stine Community Park

Landscape Architect. The project includes a 5,200SF open-air pavilion with concessions and restrooms, ice rink, plaza with fire pit, seating areas throughout, small structure for mechanical equipment and Zamboni storage, and landscaping.



Ben Weaver PLA

Landscape Architect (OHM)



Inspired by the natural environment, Mr. Weaver is a passionate designer with an extensive background in all areas of Landscape Architecture and Project Management. He is a creative problem solver with an expansive skill set working in the municipal, industrial, commercial, health care and residential sectors. He is a licensed Landscape Architect in the State of Michigan.

Education

Master of Landscape Architecture, The Ohio State University, 2003

Bachelor of Science in Horticulture, Michigan State University, 1999

Registration

Professional Landscape Architect: Michigan, 2012, #3901001575

Project Experience

Scio Fire Station No.2, Scio Township, Michigan. *Landscape Architect.* This project includes the new construction of a 3-bay fire station to expand the community's fire department coverage and reduce emergency response time for township residents and neighboring communities. This project has net-zero carbon emissions as the top project priority and will involve multiple sustainable building practices and energy efficient solutions. The project includes low impact stormwater management methods, solar power generation, geothermal heating/cooling, native plantings, recycled materials usage.

WCAA Rogell Drive Rehabilitation Design Services, Wayne County, Michigan. *Lead Landscape Architect.* In conjunction with the Rogell Drive roadway realignment project, the Wayne County Airport Authority wished to include more aesthetic appeal along the main entry access to Detroit Metro Airport (including a custom gateway feature welcome visitors). As a part of the design team, Ben's responsibilities included design development, project coordination, and quality assurance services for the landscaping design.

Auburn Road Study & Reconstruction, Rochester Hills, Michigan. *Lead Landscape Architect.* In addition to the reconstruction of this one-half mile roadway, the City of Rochester Hills incorporated a new streetscape plan to encourage new growth and development of the area. The streetscape planning includes decorative concrete, rain gardens incorporated within street side plantings, a public plaza, customized decorative fencing, ornamental plantings, alleyway upgrades, and customized gateway features. Ben was responsible for landscape design, oversight, and planning, project coordination, public engagement, and quality assurance services.

Riverside Park Amphitheater, Auburn Hills, Michigan. *Landscape Architect.* The City of Auburn Hills hired OHM to evaluate its downtown sector in order to enhance the functionality and improve the safety of the corridor while also adding a destination element to the adjacent Riverside Park. Ben was the lead designer for the aesthetic streetscape improvements and the final amphitheater layout and landscape plans. His tasks also included construction documentation and generation of landscape specifications.

Auburn Hills Downtown Improvements, Auburn Hills, Michigan. *Landscape Architect.* The City of Auburn Hills hired OHM to evaluate its downtown sector in order to enhance the functionality and improve the safety of the corridor while also adding a destination element to the adjacent Riverside Park. Ben was the lead designer for the aesthetic streetscape improvements and the final amphitheater layout and landscape plans.



Project Highlight

Scio Fire Station No. 2

Landscape Architect. OHM provided civil engineering, landscape architecture, site design, and served as owner's project management consultant for a new 3-bay fire station.

Valentina Glover

FFE/Interiors (DLZ)



Mrs. Glover has 7 years of experience in the architecture field in Michigan included design, design development and construction documents. Throughout these years she gained experience in several fields of residential, commercial, healthcare, retail, mixed use development and automotive architecture, including historic renovation, new construction, and interior design. Her passion and creativity push her to explore and expand her experience in every field of architecture and be a great fit for a strong and collaborative team of talented architects.

Education

M.S. Architecture Building, Polytechnic of Turin-Faculty of Architecture, 2011

B.S. Architecture and Building Engineering, Polytechnic of Turin-Faculty of Architecture, 2008

Project Experience

Delhi Township New Fire Station, Holt, Michigan. *Interior Designer.* Focused on finishes and furniture selection. Worked directly with owner and furniture dealer to develop furniture plan, FF&E package coordinated with finishes and existing architectural items. Drawings and site coordination with all disciplines related to furniture. Coordination on site with furniture consultants and general contractor prior furniture installation, following furniture installation process and punch list.

DDOT New Coolidge Bus and Maintenance Facility, Detroit, Michigan. *Interior Designer.* Worked directly with owner and design team from schematic design through completion on furniture design tailored to owner's office space need. Development of graphic color palette finishes and furniture selection, interior architecture solutions, renderings, and visual presentation to present to the owner. Research and selection on materials and product sourcing, work closely with interior representatives and the client to meet their expectations on design and budget. Leading and procuring all furniture through competitive bidding. Development of FF&E package with furniture consultants highlighting the client company values and design guidelines, review of contract, invoice, and approval. Review and approval of complete project closeout package: material cut sheets, material/finish selection for all furniture parts, warranties. Coordination with furniture vendors and general contractors for furniture shipment, delivery, onsite placement, and installation.

DDOT Jason Hargrove Transit Center, Detroit, Michigan. *Interior Designer.* For the historical renovation of the Michigan State Fairground converted to the new DDOT Transit Center. Worked closely with the design team, the client and the contractor during the construction administration phase and ongoing construction site. Expertise in layout, color, lighting, material selection and custom furniture. Review and approval of complete project closeout package: material cut sheets, material/finish selection for all furniture parts, warranties. Coordination with furniture vendors and general contractors for furniture shipment, delivery, placement, and installation. Punchlist development of all furniture to be provided by furniture vendors.

City of Detroit, Service Yard Consolidation, Detroit, Michigan. *Interior Designer.* Development of programming questionnaire for furniture to meet client needs and preferences to be applied while generating design solutions in schematic design phase. Development of Interior design solutions and research into furniture tailored to different office department needs and hours of operation.

Project Highlight

DDOT New Coolidge Bus and Maintenance Facility

Interior Designer. Worked directly with owner and design team from schematic design through completion on furniture design tailored to owner's office space need.



Stacy Domino

WELL AP, LEED GA
Sustainability Coordinator/Project Administrator (DLZ)



Ms. Domino has over 16 years' experience in the architectural and construction field. She has a range of experience from project management for large energy and industrial companies to design assistance of commercial, healthcare, residential, parks, and manufacturing facilities. This experience includes coordination with owners, consultants, contractors, and with in-house design professionals including structural, mechanical, and electrical engineers. She is proficient in navigating project information management programs as well as 3D drafting programs such as REVIT and generating 3D renderings to help the client better understand the final appearance of the project.

Education

Master of Architecture, Lawrence Technological University (LTU), 2022
B.S., Architecture, LTU, 2007

Certifications

WELL Accredited Professional, International WELL Building Institute, 2022 (0000128629)
LEED Green Associate, U.S. Green Building Council, 2018 (111277-87)

Project Experience

SUSTAINABILITY COORDINATION

Kalamazoo Public Safety Station No 2, Kalamazoo, Michigan. *Sustainability Coordinator Field Quality Control.*

Perennial Development, Charter Township of West Bloomfield (Township), Michigan. *Sustainability Coordinator.* LEED Certifiable Project. Review documentation provided by third party LEED consulting group to verify multi story apartment meets basic requirements for LEED Certification.

Ford Motor Company, Driving Dynamics Lab West, Dearborn, Michigan. *Sustainability Coordinator.* LEED Certification: GOLD. Part of a team supporting a third party contracted to organize and manage LEED submission.*

PROJECT ADMINISTRATOR

Kalamazoo Public Safety Station No 2, Kalamazoo, Michigan. *Sustainability Coordinator Field Quality Control.*

Gerald R Ford International Airport Authority, Airport Operations Center, Grand Rapids, Michigan. *Architectural Associate/Field Quality Control.* Provided CA services including attending OAC meetings, weekly onsite observation with reports and preparation and delivery of close-out documents for a 11,606SF single-story, with basement office and communication center built to meet storm shelter design and construction standards.

DDOT, New Coolidge Bus and Maintenance Facility, Detroit, Michigan. *Architectural Associate/Specification Writer.* Provided CA services including attending OAC meetings, weekly onsite observation with reports and submittal and RFI reviews. Provided architectural associate services including modeling support during SD and DD phases, contributor to the writing of the architectural specification sections and coordination of project manual. The new construction project demolishes the remnants of the previous bus facility. Utilizing approximately 20 acres, the design includes three new main buildings and several smaller ancillary buildings supporting 144 buses serving the City of Detroit.

Project Highlight

Kalamazoo Public Safety Station 2

Sustainability Coordinator/Field Quality Control. Provided CA services including attending OAC meetings and weekly onsite observation reports for a 11,606 SF single story, with basement office and communication center built to meet storm shelter design and construction standards. Managed the submission for LEED certification.





Section 4

Proposal Forms

- A. Detailed Proposal Form
- B. Staff Hourly Rate Schedule
- C. Familial Disclosure Statements
- D. Iran Disclosure Statement
- E. Non-Collusive Affidavit
- F. Equal Opportunity Form
- G. Criminal Background Disclosure Affidavit

Architectural & Engineering Services Proposal Form

BIDDER: DLZ Michigan, Inc.

BIDDER'S ADDRESS: 607 Shelby St Ste 650, Detroit, MI 48226

BIDDER'S MAIN CONTACT FOR PROPOSAL: Manoj Sethi, PE

MAIN CONTACT'S PHONE NUMBER: (517) 393-6800

MAIN CONTACT'S EMAIL ADDRESS: msethi@dlz.com

All proposals submitted may not be withdrawn and shall be irrevocable for a minimum period as defined in this RFP.

A. COST PROPOSAL

- a. For Scope of Services as described and required in the RFP and AIA B101-2017 as modified:

- Total lump sum fee for complete design services: \$ 3,696,000

- b. Compensation for material changes per AIA B101; Article 11.1:

- 8 % of Cost of the Work

- c. Compensation for Additional Services per AIA B101; Article 11.3:

- 6 % of Cost of the Work

- d. Add alternates:

The program includes a separate budget for furniture, fixtures, and equipment of approximately \$2,000,000. This includes costs of loose furniture for areas such as offices, common spaces, training centers, conference rooms, dining areas, etc. Please provide your fee percentage (to be converted to a lump sum(s) based upon the actual value of furniture

procured for furniture and equipment projects managed) to act as the Owner's Furniture Consultant and lead the Owner in the responsible procurement of program-wide furniture.

Responsibilities will include, but not be limited to, the following:

- i. Establishing and updating detailed budgets for various furniture based upon needs at all new facilities.
- ii. Leading various owner committees in the piloting and selection of furniture including color, options, sizing, quantities, etc. Assist the owner in determining minimum product specifications to align with owner objectives and quality standards. Provide notes and minutes of all meetings, discussions, decisions, and action items
- iii. Leading and procuring all furniture through competitive bidding and/or consortium(s) in accordance with City of Novi purchasing requirements and review for compliance.
- iv. Prepare recommendation package(s) for furniture. Attend council meetings (as requested) to present recommendation(s)
- v. Assisting with issuance of purchase orders and contracts
- vi. All coordination and project management with the appropriate furniture vendors to release, track, ship, deliver and place selected furniture. Be onsite during the delivery and placement of furniture to ensure materials are free of damage, as specified, in the appropriate quantities, and installed at the requested height (for adjustable furniture). Coordinate with Owner and construction manager for any projects under construction
- vii. Receive, review and process all invoicing for the work and recommend to owner for approval

- viii. Provide a complete punchlist of all furniture and provide to appropriate vendors. Track any/all deficiencies until completion. Assist with any/all warranty claims
- ix. Receive and transmit a complete electronic closeout package which includes all material cut sheets, specific warranties, material/finish selections, vendor contact/product matrix, etc.
- 3 % Based on Actual Cost of Work Managed

e. Reimbursables:

Provide a list of items for which you would require reimbursement and the percentage mark-up, if any, which you would add to reimbursable expenses. In addition, please provide a not-to-exceed allowance for reimbursable expenses on this project. Please refer to AIA B101-2017 as amended, Article 11, for clarifications on allowable reimbursable expenses.

- Not-to-exceed reimbursable allowance: \$50,000 - per Article 11.8
\$175,000 - estimated plan review

B. STANDARD OF CARE

- a. Percentage of care for architect errors and omissions: 5 %

C. SUB-CONSULTANTS

- a. List all anticipated sub-consultants:

CIVIL	<u>OHM</u>
LANDSCAPING	<u>OHM</u>
ELECTRICAL	<u>PBA</u>
MECHANICAL	<u>PBA</u>
PLUMBING	<u>PBA</u>
PUBLIC SAFETY	<u>Zimmerman</u>
	<u></u>
	<u></u>

In the event additional consultants are required to complete this project, please state your percentage markup, if any, for including the services of additional consultants under your primary contract: 0 %

D. ADDENDA

- a. This proposal includes information for the following addenda:

ADDENDA NO.	<u>01</u>	DATED	<u>07/23/25</u>
ADDENDA NO.	<u>02</u>	DATED	<u>08/06/25</u>
ADDENDA NO.	<u> </u>	DATED	<u> </u>
ADDENDA NO.	<u> </u>	DATED	<u> </u>

E. CONTRACTUAL TERMS

- a. If selected as architect/engineer, I agree to the contractual terms as provided in the RFP as noted below:

- ☐ AIA Document B101-2017, as modified
- ☒ AIA Document A201-2017 General Conditions, as modified
- ☒ Exceptions to amended B101-2017 and ~~A201-2017*~~


*Attach SPECIFIC proposed alternate contract language in Section 6

I have read and I understand the responsibilities required of the architect/engineer under the terms of this RFP and the proposed Agreement. If selected, our firm will be able to fulfill the requirements.

SIGNATURE

Dated this 12th day of August, 2025 .

FIRM NAME: DLZ Michigan, Inc.

BY: 
Signature

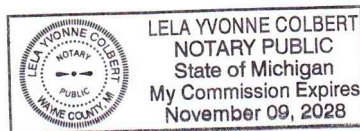
President
Position/Title

Manoj Sethi, PE, being duly sworn, deposes and says that the information provided herein is complete so as not to be misleading.

Subscribed and sworn before me this 12th day of August, 2025.

NOTARY PUBLIC: 

MY COMMISSION EXPIRES: November 9, 2028



Proposal Checklist

- ☒ Bid Proposal Form (this document)
- ☒ Staff Hourly Rate Schedule
- ☒ Familial Disclosure Statements
- ☒ Iran Disclosure Statement
- ☒ Non-Collusive Affidavit
- ☒ Equal Opportunity Form
- ☒ Criminal Background Disclosure Affidavit

DLZ MICHIGAN, INC. STANDARD FEE STRUCTURE - ENGINEERING/ARCHITECTURAL 2025	
Employee Classification	Hourly Rate
Principal	\$270.00
Division Manager/Principal Architect/Senior Project Manager	\$250.00
Department Manager/Project Manager II	\$220.00
Project Manager I	\$185.00
Engineer VI/Architect VI/Landscape Architect VI/ Planner VI/Scientist VI/Geologist VI / Surveyor VI	\$205.00
Engineer V/Architect V/Landscape Architect V/ Planner V/Scientist V/Geologist V / Surveyor V	\$190.00
Engineer IV/Architect IV/Landscape Architect IV/ Planner IV/Scientist IV/Geologist IV/Surveyor IV	\$175.00
Engineer III/Architect III/Landscape Architect III/ Planner III/Scientist III/Geologist III/Surveyor III/Designer IV	\$155.00
Engineer II/Architectural Associate II/Landscape Architect II/ Planner II/Designer III/Scientist II/Geologist II/Surveyor II	\$135.00
Engineer I/Architectural Associate I/Landscape Architect I/ Planner I/Scientist I/Geologist I/Surveyor I	\$115.00
Programmer	\$180.00
Senior GIS Analyst	\$160.00
GIS Specialist	\$115.00
Designer II (straight time)	\$125.00
Designer II (over time)	\$170.00
Designer I (straight time)	\$108.00
Designer I (over time)	\$150.00
CAD Technician (straight time)	\$98.00
CAD Technician (over time)	\$137.00
Construction Administrator	\$185.00
Construction Observer Manager	\$145.00
Construction Observer (straight time)	\$110.00
Construction Observer (over time)	\$155.00
Field Technician IV (straight time)	\$110.00
Field Technician IV (over time)	\$155.00
Field Technician III (straight time)	\$100.00
Field Technician III (over time)	\$140.00
Field Technician II (straight time)	\$90.00
Field Technician II (over time)	\$125.00
Field Technician I (straight time)	\$80.00
Field Technician I (over time)	\$110.00
Clerical (straight time)	\$85.00
Clerical (over time)	\$120.00
Survey Crew Classification	Hourly Rate
2 - person Survey Crew (straight time)	\$225.00
2 - person Survey Crew (over time)	\$315.00
1 – person Survey Crew (straight time)	\$155.00
1 – person Survey Crew (over time)	\$220.00
Survey Instrument Person (straight time)	\$95.00
Survey Instrument Person (over time)	\$140.00
Field Survey Technician (straight time)	\$118.00
Field Survey Technician (over time)	\$165.00
Reimbursable Expenses	Rate
Mileage (per mile)	Per Federal Guideline
Field Vehicle (Daily Rate)	\$75.00/day
Travel Expenses	Cost plus 5%
Local Plan Review Fees	Cost plus 5%
Reproduction	Cost plus 5%
Subconsultants	Cost plus 5%
Equipment Rental	Cost plus 5%
Rates are subject to revisions annually starting January 1, 2026. Cost of living/inflation increases based on Federal Guidelines (Note Survey Crew includes Robotic Total Station and GPS. An additional fee of \$100 per day for a Drone.)	

Architectural Team	Rate
Principal / Vice President	\$225 - 400
Senior Architectural Designer	\$190
Architectural Designer	\$145
Senior Project Manager	\$220
Project Manager	\$195
Senior Project Architect	\$190
Project Architect	\$165
Senior Project Associate	\$165
Project Associate	\$150
BIM Manager	\$155
Design Documentation Specialist	\$105
Architectural Technician	\$120

Interior Design Team	Rate
Space Planner	\$165
Senior Interior Designer	\$160
Architectural Interior Designer	\$165
Interior Designer	\$130
Interior Design Technician	\$110

Support Team	Rate
Administrative / Office Services	\$110
Construction Administrator	\$160
Contracts Administrator	\$180
Intern	\$ 85

Rates are subject to revisions annually starting January 1, 2026.



Standard Hourly Time & Material Rates
(Effective January 1, 2025)

Federal ID No. 39-1101911

OHM ADVISORS 2025 HOURLY RATE SCHEDULE

Classification	Level				
	I	II	III	IV	V
Professional Engineer	\$160	\$172	\$186	\$205	\$215
Graduate Engineer	\$140	\$150	\$154	\$162	\$175
Architect/Interior Designer	\$110	\$138	\$165	\$193	\$220
Landscape Architect	\$125	\$130	\$150	\$ 165	\$180
Planner	\$115	\$135	\$160	\$175	\$185
Project Coordinator/Urban Designer	\$85	\$120	\$130	\$155	\$175
Design Technician	\$110	\$128	\$145	\$163	\$180
Technician	\$105	\$123	\$140	\$156	\$165
Project Specialist	\$135	\$165	\$195	\$220	\$235
Professional Surveyor	\$150	\$166	\$180	\$195	\$210
Surveyor	\$110	\$126	\$138	\$153	\$168

Classification	I	II	III
Administrative Support	\$80	\$105	\$130
Technical Aide	\$80	\$85	\$90
Subject Matter Expert	\$235	\$285	\$360

Principal	\$237
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PETER BASSO ASSOCIATES, INC.**BILLING RATE SCHEDULE****THROUGH 12/31/2025**

<u>CLASSIFICATION</u>	<u>BILLING RATE DOLLARS/HOUR</u>
Principal II	253.00
Principal I	206.00
Engineer VI	173.00
Engineer V	157.00
Engineer IV	138.00
Engineer III	121.00
Engineer II	110.00
Engineer I	99.00
Designer VII	173.00
Designer VI	151.00
Designer V	138.00
Designer IV	121.00
Designer III	110.00
Designer II	99.00
Designer I	88.00
Project Administration	83.00
CAD III	83.00
CAD II	72.00
CAD I	66.00
Co-op III	80.00
Co-op II	69.00
Co-op I	61.00
Clerical	94.00

Rates are subject to revisions annually starting January 1, 2026.



Familial Disclosure Affidavit

The undersigned, the owner or authorized officer of the below named firm (the "Firm"), pursuant to the familial disclosure requirement provided in the City of Novi's (the "City") request for proposals for architecture and engineering service, hereby represents and warrants that, except as provided below, no familial relationships exist between the owner or any employee of the Firm.

LIST OF ANY FAMILIAL RELATIONSHIPS

SIGNATURE

Dated this 12th day of August, 2025 .

FIRM NAME: DLZ Michigan, Inc.

BY: 
Signature

President
Position/Title

Manoj Sethi, PE, being duly sworn, deposes and says that the information provided herein is complete so as not to be misleading.

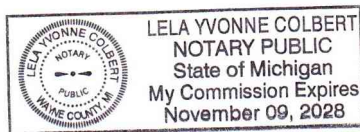
Subscribed and sworn before me this 12th day of August, 2025, in the county of Wayne and the state of Michigan.

NOTARY PUBLIC:

Lela Yvonne Colbert

MY COMMISSION EXPIRES:

November 9, 2028



Iran Disclosure Affidavit

AFFIDAVIT OF COMPLIANCE – IRAN ECONOMIC SANCTIONS ACT

MICHIGAN PUBLIC ACT NO. 517 OF 2012

The undersigned, the owner or authorized officer of the below named firm (the “Firm”), pursuant to the compliance certification requirement provided in the City of Novi (the “City”) request for proposals for architecture and engineering services (the “RFP”), hereby certifies, represents, and warrants that the Firm (including its officers, directors, and employees) is not an “Iran linked business” within the meaning of the Iran Economic Sanctions Act, Michigan Public Act No. 517 of 2012 (the “Act”), and that in the event Firm is awarded a contract as a result of the aforementioned RFP, the Firm will not become an “Iran linked business” at any time during the course of performing the scope of work or any services under the contract.

The Firm further acknowledges that any person who is found to have submitted a false certification is responsible for a civil penalty of not more than two hundred fifty thousand dollars (\$250,000.00) or two (2) times the amount of the contract or proposed contract for which the false certification was made, whichever is greater, the cost of the City’s investigation, and reasonable attorney fees, in addition to the fine. Moreover, any person who submitted a false certification shall be ineligible to bid on a request for proposal for three (3) years from the date it is determined that the person has submitted the false certification.

SIGNATURE

Dated this 12th day of August, 2025 .

FIRM NAME: DLZ Michigan, Inc.

BY: Manoj Sethi, PE



Signature

President

Position/Title

Manoj Sethi, PE, being duly sworn, deposes and says that the information provided herein is complete so as not to be misleading.

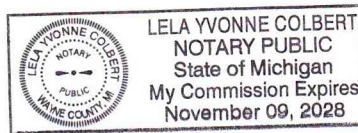
Subscribed and sworn before me this 12th day of August, 2025, in the county of Wayne and the state of Michigan.

NOTARY PUBLIC:

Lela Yvonne Colbert

MY COMMISSION EXPIRES:

November 9, 2028



Non-Collusive Affidavit

I, Manoj Sethi, P.E. of DLZ Michigan, Inc., being duly sworn, deposes and says that:

1. The proposal has been arrived at by the firm independently and has been submitted without collusion with, and without any agreement, understanding, or planned common course of action with, any other vendor of materials, supplies, equipment, or services described in the request for proposals, designed to limit independent bidding or competition; and,

2. The contents of the proposal have not been communicated by the firm or its employees or agents to any person not an employee or agent of the firm or its surety on any bond furnished with the proposal and will not be communicated to any such person prior to the official opening of the proposal.



Signature of

Firm

STATE OF Michigan)

)ss.

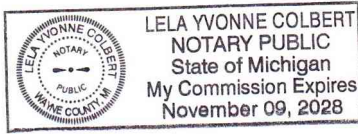
COUNTY OF Wayne)

This instrument was acknowledged before me on the 12th day of August, 2025, by

Manoj Sethi, PE.

Lela Yvonne Colbert

Lela Yvonne Colbert, Notary Public



Wayne County, Michigan

My Commission Expires: November 9, 2028

Acting in the County of: Wayne

Equal Opportunity Form

It is the publicly stated policy of DLZ not to discriminate against any employee, applicant for employment, contractor, or material supplier, because of race, religion, color, age, national origin, ancestry, height, weight, handicap, place of birth, sexual preference, marital status or sex. With regard to employment, such non-discrimination includes, but is not limited to, our (my) policies of recruitment, recruitment advertising, selection for apprenticeships or other training, rates of pay, promotion, transfer, lay-off, or termination.

In all advertising for employment, subcontractors, or suppliers we (I) shall state all applicants or respondents will receive consideration without regard to race, religion, color, age, national origin, ancestry, height, weight, handicap, place of birth, sexual preference, marital status or sex.

We (I) understand that any contract for City of Novi shall be in consideration of our maintaining the above-mentioned non-discrimination policy.

We (I) understand that we (I) may be required to submit further information covering the race, color, and work classification for our employees and those of subcontractors to be employed on this project.

SIGNATURE

Dated this 12th day of August, 2025 .

FIRM NAME: DLZ Michigan, Inc.

BY: Manoj Sethi, PE
Name (printed)



Signature

President
Position/Title

Criminal Background Affidavit


The undersigned, the owner or authorized officer of the below-named firm (the “Firm”), pursuant to the criminal background compliance certification requirements of City of Novi (the “City”) hereby represents and warrants that the Firm has performed and/or will perform sufficient criminal background checks, including at a minimum, an Internet Criminal History Tool (“ICHAT”) (or equivalent for non-Michigan residents) for all of its owners, employees, agents, representatives, contractors, and/or other personnel who will be on any City premises to carry out the services contemplated by the contract documents. The Firm further hereby certifies that no owner, employee, agent, representative, contractor, and/or other personnel of the Firm will be on any City premises if they are a registered criminal sexual offender under the Sex Offenders Registration Act, Public Act 295 of 1994, or have been convicted of “Listed Offense” as defined under Section 722 of the Sex Offenders Registration Act, MCL 28.722.

The Firm further acknowledges that if it is found to have submitted a false certification or otherwise fails to comply with the requirements of this certification, the City may immediately terminate the contract.

SIGNATURE

Dated this 12th day of August, 2025 .

FIRM NAME: DLZ Michigan, Inc.

BY: 
Signature

President
Position/Title

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Manoj Sethi, PE, being duly sworn, deposes and says that the information provided herein is complete so as not to be misleading.

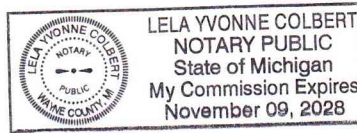
Subscribed and sworn before me this 12th day of August, 2025, in the county of Wayne and the state of Michigan.

NOTARY PUBLIC:

Lela Yvonne Colbert

MY COMMISSION EXPIRES:

November 9, 2028



ENFORCE THE LAW



Section 5

Project Schedule

COMMAND STAFF



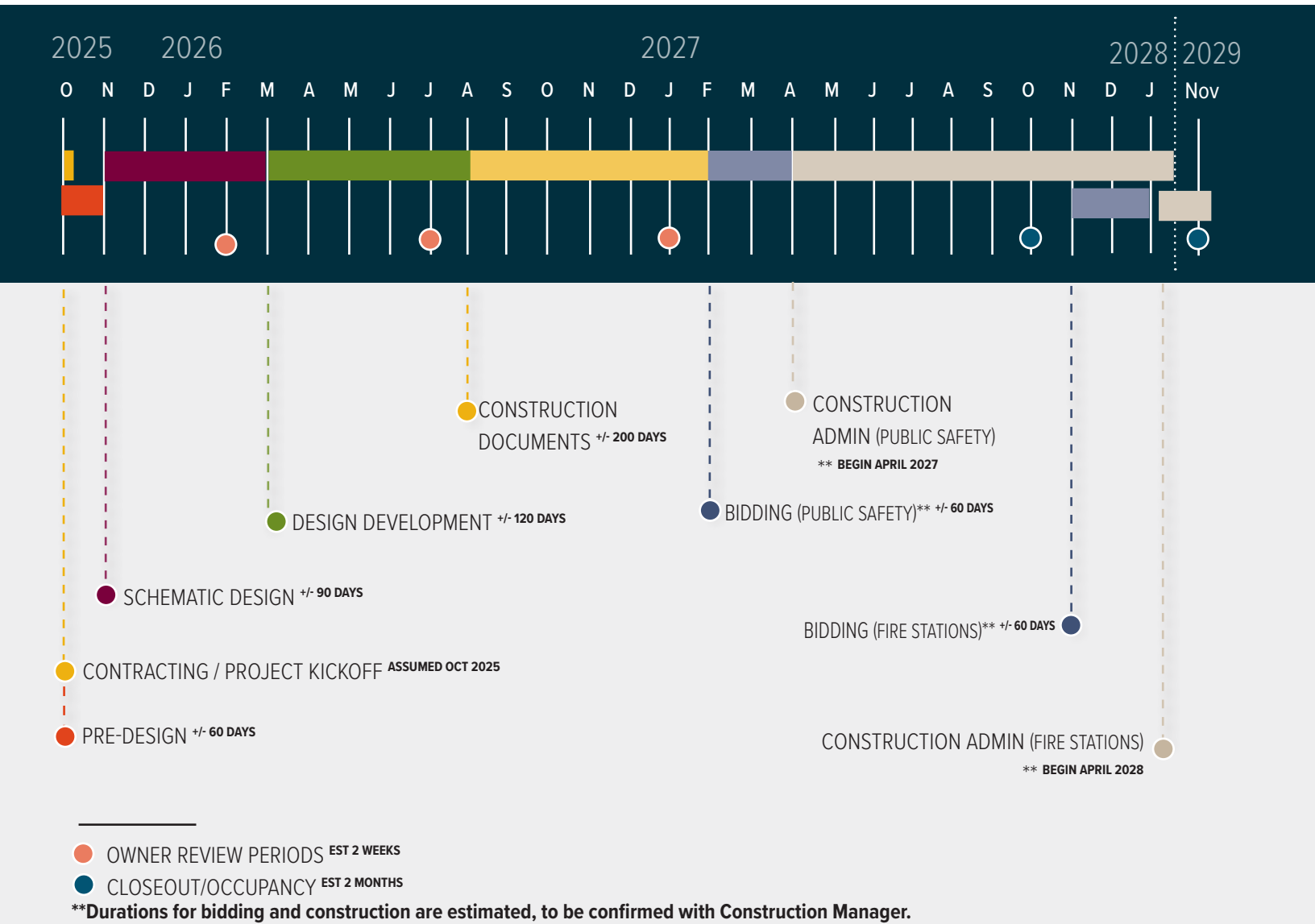
Proposed Schedule

The Design Team’s capacity and workforce have a reputation to meet even the most challenging schedules. The Project Schedule is critical and must be established early in the Project, yet remain flexible as additional information becomes available. Our team is committed to meeting your schedule and will work with the City of Novi, the Construction Manager, and all members of the Project Team to identify critical dates and deliverables which will drive the schedule. Collectively, we will develop an overall schedule to meet the demands of the project, limits the impact to the design and construction components, and allows sufficient time for the Owner to review and make informed decisions.

The following preliminary schedule has been identified for initial discussions. Durations include CM estimating, Novi council presentations and approvals, document finalization, commission, and closeout.

Task	Start	End	Duration
Kick-Off Meeting	10/01/25	10/01/25	0 weeks
Pre-Design Phase	10/01/25	11/21/25	2 Months
Schematic Design	11/24/25	03/06/26	3.75 Months
Design Development	03/09/26	08/07/26	5.5 Months
Construction Documents	07/27/26	02/12/27	7.25 Months
Bidding (Public Safety)	02/15/27	04/16/27	2.25 Months
Construction Admin (Public Safety)	04/19/27	12/08/28	21.5 Months
Bidding (Fire Station 2, 3, & 4)	11/22/27	01/21/28	2.25 Months
Construction Admin (Fire Station 2, 3, & 4)	04/17/28	11/16/29	20.75 Months

The table shows an abbreviated version of the schedule below.



Section 6

Clarifications and Exceptions

DRAFT AIA® Document B101® – 2017

Standard Form of Agreement Between Owner and Architect

AGREEMENT made as of the « » day of « » in the year «Two Thousand Twenty-Five.»
(In words, indicate day, month and year.)

BETWEEN the Architect's client identified as the Owner:
(Name, legal status, address and other information)

«City of Novi» « »
45175 Ten Mile Road
Novi, Michigan 48375

and the Architect:
(Name, legal status, address and other information)

« » « »
« »
« »
« »

for the following Project:
(Name, location and detailed description)

The City of Novi
New Public Safety Facilities, including a New Centralized Public Safety Headquarters
that will co-locate the Novi Police Station and Fire Station #1, two (2) New Fire
Department Facilities, and Renovations and Improvements to Fire Station #4.

The Owner and Architect agree as follows.

ADDITIONS AND DELETIONS: The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An *Additions and Deletions Report* that notes added information as well as revisions to the standard form text is available from the author and should be reviewed.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

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TABLE OF ARTICLES

1	INITIAL INFORMATION
2	ARCHITECT'S RESPONSIBILITIES
3	SCOPE OF ARCHITECT'S BASIC SERVICES
4	SUPPLEMENTAL AND ADDITIONAL SERVICES
5	OWNER'S RESPONSIBILITIES
6	COST OF THE WORK
7	COPYRIGHTS AND LICENSES
8	CLAIMS AND DISPUTES
9	TERMINATION OR SUSPENSION
10	MISCELLANEOUS PROVISIONS
11	COMPENSATION
12	SPECIAL TERMS AND CONDITIONS
13	SCOPE OF THE AGREEMENT

Explanations for
revisions in green
boxes.

ARTICLE 1 INITIAL INFORMATION

§ 1.1 This Agreement is based on the Initial Information set forth in this Section 1.1.

(For each item in this section, insert the information or a statement such as "not applicable" or "unknown at time of execution.")

Fire Stations #1, 2 and 3 were built in the late 1970s/early 1980s, are modest in size (3,880, 5,117, and 9,980 s.f.) and lack the program needs for modern fire stations serving the population size of the City today and in the future. Some of the building and site program deficiencies include inadequate separation of clean areas (or "cold zones") from first responders' dirty and potentially contaminated (or "hot/warm zone") areas. It is important to separate these areas to avoid contaminants from a fire event entering the living environment of the fire station staff. It was also noted that sleeping quarters and associated support spaces for first responders were undersized, lacked privacy, and often had limited or nonexistent separation for male/female accommodations.

To right-size the buildings for the City community, a three-apparatus bay fire station would be the standard for operations. Currently, only one station (Fire Station No. 1) contains three bays. The remaining two stations have two bays and are unable to expand to accommodate an additional bay due to site size restrictions. The included space programming report provides a recommendation for the City of Novi to have their fire station buildings accommodate a minimum of three bays and 14,500 s.f. of programmed area on a minimum 2 acres. This recommendation cannot be supported by either Fire Station No. 2 on the north end of the City or Fire Station No. 3 on the south end of the City. For these reasons, both Fire Station No. 2 & 3 will be relocated to different sites and new +/-14,500 s.f. facilities will be built.

The existing City of Novi Police Station was built in 1980. Although well maintained, the building lacks adequate program space needs to serve the City of Novi's existing and future population. The age of the building will dictate the need for consistent investment into capital improvements related to the mechanical, electrical, plumbing, IT, and security systems, all of which have exceeded their useful life. The existing building contains approximately 38,000 s.f., but the space programming report recommends a programmed building of 54,000 s.f. to meet current and future public safety needs. The dispatch area and support spaces are undersized, the locker facilities need upgrading, and the evidence and storage rooms are undersized to meet current operations. Based on the growing City of Novi community

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needs as well as the programed spaces that are deficient in the current building, a new, more efficient facility is desired. In addition to the public safety portion of the building is a +/- 19,000 s.f. 4 bay Fire Station No. 1 which is currently operates on Grand River just southwest of the proposed public safety site and a +/-6,400 square foot fleet maintenance garage. The total square footage of the proposed facility is +/-79,400 square feet. Fire Station No. 4 is located at 49375 Ten Mile Road, at the intersection of Ten Mile and Wixom Roads and will require miscellaneous MEP and architectural renovation work, as further detailed in the Owner's Request for Proposals dated July 15, 2025, including any Addenda (collectively the "RFP"), which RFP is incorporated herein by this reference.

§ 1.1.1 The Owner's program for the Project:

(Insert the Owner's program, identify documentation that establishes the Owner's program, or state the manner in which the program will be developed.)

As set forth in the Owner's RFP.

§ 1.1.2 The Project's physical characteristics:

(Identify or describe pertinent information about the Project's physical characteristics, such as size; location; dimensions; geotechnical reports; site boundaries; topographic surveys; traffic and utility studies; availability of public and private utilities and services; legal description of the site, etc.)

- Public Safety Building: 42250 11 Mile Road, Novi, MI
- FS No. 2: Location TBD; lot size of 2-3 acres.
- FS No. 3: Location TBD; lot size of 2-3 acres.
- FS No. 4: 49375 W 10 Mile Rd, Novi, MI

§ 1.1.3 The Owner's ~~budget for~~ Stated Limitation on the Cost of the Work (SLCW) is set forth below. The SLCW shall include the Cost of the Work, as defined in Section 6.1 in Article 6 of this Agreement, as well as all other elements of the Project for which the Architect has responsibility (furnishing, fixtures, equipment, etc.). Any services provided under this Agreement are subject to the SLCW as specified below. In the absence of an express provision to the contrary in this Agreement, the Architect shall perform the required services in a manner that will render a Cost of the Work for the Project that does not exceed the most current Owner-approved SLCW. Subject only to written amendment at the Owner's sole discretion, the SLCW shall be:

(Provide total and, if known, a line item breakdown.)

«Overall Project Budget is One Hundred Million (\$100,000,000); the Cost of the Work is Sixty Six Million Dollars (\$66,000,000), which is broken down as follows:

Public Safety Building & Fleet Garage: \$47,000,000

Fire Station No. 1: \$8,500,000

Fire Station No. 2: \$8,500,000

Fire Station No. 4: \$2,000,000

The above approximate budget amounts are the Cost-of-Work inclusive of hard construction, sitework, permits, and Construction Manager's costs.

§ 1.1.4 ~~The Owner's anticipated design and construction milestone dates:~~ Subject to amendment by the Owner, the Project's design milestones and anticipated construction milestone dates shall be:

.1 Design ~~phase milestone dates, if any:~~ Phase Milestone dates, if any:

Commence Program Validation: «October 1, 2025 »

Complete Program Validation: «November 14, 2025 »

Commence Schematic Design: «November 17, 2025 »

Complete Schematic Design: «February 20, 2026 »

Start Design Development: «March 2, 2026 »
Complete Design Development: «July 30, 2026 »

Start Construction Documents: «August 3, 2026 »
Complete Construction Documents: «January 15, 2027»

In the event that Construction Documents are to be issued in multiple bid packages, the Architect shall coordinate its services with the Owner's Construction Manager to satisfy the bid package publication dates. The Architect shall submit for the Owner's written approval a schedule, in accordance with the Design Phase Milestones, for the performance of the Architect's services and, following Owner's approval, shall only be adjusted by mutual agreement as the Project proceeds. The schedule shall include adequate allowances for the time required for the Owner's reviews, for the performance of the Owner's consultants, and for approval of submissions by authorities having jurisdiction over the Project. Time limits established by the schedule and accepted by the Owner shall not, except for reasonable cause, be exceeded by the Architect.

.2 Construction commencement date:

Public Safety Building: «April, 2027 »
Fire Stations #2, 3, and 4: «April, 2028 »

.3 Substantial Completion date or dates:

Public Safety Building: «October, 2028 »
Fire Stations #2, 3, and 4: «September, 2029 »

.4 Other milestone dates:

«As set forth in the Preliminary Project Milestone Schedule, attached hereto as Exhibit J. »

§ 1.1.5 ~~The Owner intends the following~~ Subject to amendment by the Owner, at the Owner's discretion, the Project's intended procurement and delivery method for the Project is:
(Identify method such as competitive bid or negotiated contract, as well as any requirements for accelerated or fast-track design and construction, multiple bid packages, or phased construction.)

«Construction Manager as Constructor. »

§ 1.1.6 The Owner's anticipated Sustainable Objective for the Project:
(Identify and describe the Owner's Sustainable Objective for the Project, if any.)

«To be determined. »

§ 1.1.6.1 If the Owner identifies a Sustainable Objective, the Owner and Architect shall complete and incorporate AIA Document E204™–2017, Sustainable Projects Exhibit, into this Agreement to define the terms, conditions and services related to the Owner's Sustainable Objective. If E204–2017 is incorporated into this agreement, the Owner and Architect shall incorporate the completed E204–2017 into the agreements with the consultants and contractors performing services or Work in any way associated with the Sustainable Objective.

§ 1.1.7 The Owner identifies the following ~~representative in accordance with Section 5.3-representatives:~~
(List name, address, and other contact information.)

.1 Owner's Designated Representative

The Owner identifies the following individual as its Owner's Designated Representative. The Owner may change the designated representative upon written notice to the Architect; and the Owner may modify the scope of authority of the designated representative in like manner.

«Victor Cardenas, City Manager »
«City of Novi »« »
45175 Ten Mile Road
Novi, MI 48375

.2 Owner's Representative Consultant

The Owner has engaged Plante Moran Realpoint, LLC as an Owner's Representative Consultant on the Project. The Architect shall keep the Owner and Owner's Representative Consultant informed in matters regarding the Project. Unless otherwise provided in this Agreement or specifically authorized by the Owner, the Owner's Representative Consultant is not authorized to commit the Owner in matters regarding changes in the Work, Construction Schedule, or grant approval on behalf of the Owner. The Owner and/or the Owner's Designated Representative have the sole right to make decisions in matters regarding the Project. The following individual, subject to change upon written notification to the Architect, shall be primary contact for the Owner's Representative Consultant:

«Brian Weber »
«Plante Moran Realpoint, LLC
3000 Town Center, Suite 100
Southfield, MI 48075 »
«Brian.weber@plantemoran.com; (248) 603-5071 »

§ 1.1.8 The persons or entities, in addition to the Owner's ~~representative~~, representatives identified in Section 1.1.7, who are required to review the Architect's submittals to the Owner are as follows:
(List name, address, and other contact information.)

To be determined at the discretion of the Owner.

§ 1.1.9 The Owner shall retain the following consultants and contractors:
(List name, legal status, address, and other contact information.)

.1 ~~Geotechnical~~ Geotechnical/Material Testing Engineer:

«to be determined. »« »
« »
« »

.2 Civil Engineer:

.3 Other, if any: (List any other consultants and contractors retained by the Owner.)

«Commissioning Agent
to be determined. »

«Move Management Consultant
to be determined. »

«Furniture Consultant

to be determined. »

§ 1.1.10 The Architect identifies the following representative in accordance with Section 2.3:
(List name, address, and other contact information.)

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§ 1.1.11 ~~The Architect shall retain the consultants identified in Sections 1.1.11.1 and 1.1.11.2:~~ As part of its Basic Services, the Architect shall retain the following consultants:

.1 Civil Engineer:

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.2 Structural Engineer:

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.3 Mechanical Engineer:

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.4 Electrical Engineer:

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.5 Landscape Designer:

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.6 Other, if any:

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(List any other consultants and contractors retained by the Architect.)

«Public Safety Consultant:

(List name, legal status, address, and other contact information.)»

§ 1.1.11.1 Consultants retained under Basic Services:

.1—Structural Engineer:

.2—Mechanical Engineer:

.3—Electrical Engineer:

§ 1.1.11.2 Consultants retained under Supplemental Services:

§ 1.1.12 Other Initial Information on which the Agreement is based:

«As set forth in the Owner's RFP. »

§ 1.2 The Owner and Architect may rely on the Initial Information. Both parties, however, recognize that the Initial Information may materially change and, in that event, the Owner and the Architect ~~shall appropriately adjust the Architect's services, schedule for the Architect's services, and the Architect's compensation. The Owner shall adjust the Owner's budget for the Cost of the Work may, when appropriate, agree in writing to adjust the terms of this Agreement accordingly. The Owner, in its sole discretion, may adjust the SLCW~~ and the Owner's anticipated design and construction milestones, as necessary, to accommodate material changes in the Initial Information.

§ 1.3 ~~The parties shall agree upon written protocols governing the transmission and use of, and reliance on, Without in anyway limiting or restricting the Owner's rights or use of the Instruments of Service, the Architect and Contractor shall agree upon protocols governing the transmission of~~ Instruments of Service or any other information or documentation in digital ~~form-form~~ as set forth in the AIA Document A201-2017.

§ 1.3.1 ~~Any use of, or reliance on, all or a portion of a building information model without agreement to written protocols governing the use of, and reliance on, the information contained in the model shall be at the using or relying party's sole risk and without liability to the other party and its contractors or consultants, the authors of, or contributors to, the building information model, and each of their agents and employees.~~

§ 1.4 General Conditions.

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The general conditions of the contract shall be as set forth in AIA Document A201–2017, as modified, which document is attached hereto and incorporated herein by reference. Reference in this Agreement to the AIA Document A201-2017 or the General Conditions of the contract shall mean the AIA Document A201-2017 as modified and attached hereto.

§ 1.4.1 Defined Terms.

Terms which are defined in the AIA Document A201™–2017, General Conditions of the Contract for Construction, as modified, shall have the same meaning when used in this Agreement or other Contract Documents. Because Project’s delivery method may be subject to change, the terms "Contractor" and "Construction Manager" shall have the same meaning.

ARTICLE 2 ARCHITECT’S RESPONSIBILITIES

§ 2.1 The Architect shall provide professional services as set forth in this Agreement. The Architect represents that it ~~is and all of its consultants are~~ properly licensed in the jurisdiction where the Project is located to provide the services required by this ~~Agreement, Agreement~~ or shall cause such services to be performed by appropriately licensed design professionals.

§ 2.2 The Architect ~~shall perform its services consistent with the professional skill and care ordinarily provided by architects practicing in the same or similar locality under the same or similar circumstances. The Architect shall perform its services as expeditiously as is consistent with such professional skill and care and the orderly progress of the Project.~~ understands the Owner is relying on its expertise. The Architect will perform its services with all due care that would be followed on a comparable project by a reasonably skilled design professional in the same field, working in the locality of the Project. The Architect’s consultants will meet this same standard. The services to be provided by the Architect include all work necessary to accomplish the services within this standard of care for the stated compensation and expeditiously and in accordance with Section 1.1.4. Architect represents that: (a) it possesses of the necessary experience and expertise in the design, business administration, design, and contract administration of projects of similar or like size, complexity, and nature of the Project; (b) the Owner is relying on the Architect’s representation herein that it possesses sufficient skill, knowledge, experience, and ability to fully perform the Services and its obligations under this Agreement; (c) the Architect will, in addition to the key team members, assign to this Project similarly qualified professional architect(s) and other professionals as needed to deliver quality performance; and (d) the compensation under Section 1.1.1 is adequate for the timely and quality performance of the Architect’s Basic Services. Nothing in this Agreement shall be construed to eliminate or diminish the Architect’s responsibility for compliance of its design, its Construction Documents, and its services with applicable local, state, and federal statutes, and regulations.

§ 2.2.1 The Architect shall coordinate all design disciplines required for the Project, whether work in those disciplines is provided by the Architect or its consultants, by consultants retained by the Owner, or by the Construction Manager. The Architect shall provide prompt written notice to the Owner in the event the Architect becomes aware of any error, omission, or inconsistency in such services or information provided by others. The Architect will also advise the Owner if additional detail or information is necessary for the proper coordination and integration of the services and deliverables produced by the Owner’s separate design consultants or by the Construction Manager into the Architect’s deliverables.

§ 2.3 The ~~Architect shall identify a representative authorized to act~~ Architect’s representative identified in Section 1.1.10 is authorized to act, and fully bind the Architect and commit the Architect’s resources, on behalf of the Architect with respect to the Project.

§ 2.3.1 The Architect’s key team members are:

(List of key staff members assigned to the Project and their respective roles)

Team Member Name	Assignment	Contact Information (Mobile Phone & e-Mail)
<<Insert Team Members’ information>>		

§ 2.3.2 The services of the Architect’s key team members are deemed to be personal in nature as to these key team members, and the continuity in the Project’s team is valuable to the Owner. Therefore, the Architect shall not

substitute, or permit to be substituted, a key team member for convenience without the Owner's prior written approval which shall ~~be at the Owner's sole discretion.~~

not be unreasonably withheld.

§ 2.3.3 Because the substitution of the Architect's key team members will result in extensive damages and serious loss, that the Architect and Owner understand and agree are impractical and difficult to calculate, if the Architect substitutes a key team member for its convenience without the Owner's prior written approval the Owner and Architect have established the liquidated damages in Section 2.3.4 which sets forth a reasonable estimate of the damages that the Owner will incur as a result.

§ 2.3.4 If the Architect substitutes a key team member for its convenience without the Owner's prior written approval, the Owner shall be entitled to recover from the Architect, as liquidated damages and not as a penalty, the following:

Ten percent (10%) of the Architect's fee for each key team member replaced for convenience without the Owner's prior written approval. Notwithstanding the Owner's recovery of the liquidated damages in this section, the Owner shall have the right to select the replacement for the key team member in accordance with Sections 1.1.13.2 and 1.1.13.3. The Owner may deduct the liquidated damages from any unpaid amount then or thereafter due to the Architect under the Agreement. Any liquidated damages not so deducted from any unpaid amounts due Architect shall be immediately due and payable to Owner upon demand.

These sections do not exist. Should be 2.3.4.1 and 2.3.4.2?

§ 2.3.4.1 If a key team member is substituted for any reason, the Owner shall have the right to interview and select alternate Team member(s) employed by the Architect to replace the unavailable Team member. The Architect shall agree to provide the services of the alternate team member(s) selected by Owner.

§ 2.3.4.2 Substitution of any key team member for any reason shall not entitle the Architect to an Additional Service, however, where cost of the replacement of key team members is less than key team member being replaced the Owner shall be entitled to a commensurate reduction in the Architect's Compensation.

2.3.4.2.: This language could require Architect to divulge confidential business information.

§ 2.4 Except with the Owner's prior knowledge and written consent, the Architect shall not engage in any activity, or accept any employment, interest or contribution that would reasonably appear to compromise the Architect's professional judgment with respect to this Project.

§ 2.5 The Architect shall maintain the following insurance until termination of this Agreement. If any of the requirements set forth below are in addition to the types and limits the Architect normally maintains, the Owner shall pay the Architect as set forth in Section 11.9. Following all major Design Phases, Architect shall prepare and present a community overview presentation to the City Council. Additionally, for the Fire Station #2 and #3 Projects, the Architect shall prepare presentations and attend two (2) community meetings to review overall Project impact on the community and neighboring properties.

§ 2.5.1 Commercial General Liability with policy limits of not less than \$ () for each occurrence and \$ () in the aggregate for bodily injury and property damage.

§ 2.5.2 Automobile Liability covering vehicles owned, and non-owned vehicles used, by the Architect with policy limits of not less than \$ () per accident for bodily injury, death of any person, and property damage arising out of the ownership, maintenance and use of those motor vehicles, along with any other statutorily required automobile coverage.

§ 2.5.3 The Architect may achieve the required limits and coverage for Commercial General Liability and Automobile Liability through a combination of primary and excess or umbrella liability insurance, provided such primary and excess or umbrella liability insurance policies result in the same or greater coverage as the coverages required under Sections 2.5.1 and 2.5.2, and in no event shall any excess or umbrella liability insurance provide narrower coverage than the primary policy. The excess policy shall not require the exhaustion of the underlying limits only through the actual payment by the underlying insurers.

§ 2.5.4 Workers' Compensation at statutory limits.

~~§ 2.5.5 Employers' Liability with policy limits not less than (\$) each accident, (\$) each employee, and (\$) policy limit.~~

§ 2.6 Insurance. The Architect and, unless otherwise agreed to by the parties in writing, the Architect's consultants and subconsultants shall maintain the insurance detailed in **Attachment A** at no additional cost to the Owner. Insurance carriers providing the required insurance policies shall be authorized by the State of Michigan, have an A.M. Best's Rating of "A" or better, and be acceptable to the Owner. The Architect shall notify the Owner whether, during the required coverage period, any of the required coverage either becomes unavailable or the Architect's coverage deviates, or limits are eroded, from the requirements set forth under this Agreement. In addition to the Architect, the Architect's consultants shall maintain insurance in accordance with the requirements of Attachment A and this Section 2.5.

~~§ 2.5.6 Professional Liability covering negligent acts, errors and omissions in the performance of professional services with policy limits of not less than (\$) per claim and (\$) in the aggregate.~~

§ 2.6.1 - 2.6.6 See Attachment A.

§ 2.5.7 Additional Insured Obligations. To the fullest extent permitted by law, the Architect shall cause the primary and excess or umbrella policies for Commercial General Liability and Automobile Liability to include the Owner as an additional insured for claims caused in whole or in part by the Architect's negligent acts or omissions. The additional insured coverage shall be primary and non-contributory to any of the Owner's insurance policies and shall apply to both ongoing and completed operations.

§ 2.6.7 Additional Insured Obligations. To the fullest extent permitted by law, the Architect shall cause the primary and excess or umbrella ^{policies} ~~policies~~ for Commercial General Liability and Automobile Liability to include the Owner, its elected and appointed officials, employees, agents and volunteers, and Plante Moran Realpoint, LLC as additional insureds for claims caused in whole or in part by the Architect's negligent acts or omissions. The additional insured coverage shall be primary and non-contributory to any of the Owner's insurance policies and shall apply to both ongoing and completed operations. Architect shall have no right of subrogation against Owner.

§ 2.6.8 The Architect shall provide certificates of insurance to the Owner that evidence compliance with the requirements in this Section ^{2.6} ~~2.5~~. The Owner may require additional proof of coverage in the form of a true and accurate copy of the policies of insurance, themselves, and endorsements. The maintenance of the insurance in strict compliance with the requirement of this Section ~~2.5~~ shall be condition precedent to Owner's Obligation to make any payment under this Agreement. The insurance policies shall incorporate a provision requiring written notice to the Owner at least thirty days prior to any cancellation, nonrenewal, or material modification of a policy. In the event that any aggregate limit in this Section ~~2.5~~, for any reason whatsoever, becomes eroded below the required limits, the Architect shall provide the Owner with written notice, and, at Owner's direction, shall take necessary action to restore the required limits at the Architect's expense.

~~§ 2.5.8 The Architect shall provide certificates of insurance to the Owner that evidence compliance with the requirements in this Section 2.5.~~

§ 2.6.9 Except for Professional Liability Insurance which shall be maintained for a period not less than the applicable statute of limitation or statute of repose, the Architect shall maintain the insurance required under this Agreement for the duration of the Agreement. If any of Architect's insurance policies are "claims-made" policies, Architect shall purchase, at its own expense, "tail" coverage in the event of a termination or disruption of such policy.

§ 2.7 The Architect represents and warrants that it is financially solvent, able to pay its debts as they become due, and possesses sufficient working capital to complete the services and obligations under this Agreement and under the Contract Documents.

§ 2.8 The Architect and Architect's consultants shall maintain all necessary licenses, permits or other authorizations necessary to act as licensed (or registered) design professionals for the Project until the Architect's and Architect's consultants' duties hereunder have been fully satisfied.

§ 2.9 Architect's Consultants.

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The Architect may retain such consultants as it reasonably deems necessary to assist in the performance of its services, however, the Architect remains responsible for the complete and proper performance of this Agreement. In the event the Architect deviates from the consultants listed in Section 1.1.11, the Architect shall submit the name, qualifications, cost, and proposed scope of work for each consultant to the Owner for its review and approval prior to retaining the consultant. The Architect shall not retain a consultant to which the Owner has made a reasonable objection. The Architect is not obligated to retain a consultant recommended by the Owner to which the Architect has made a reasonable objection.

§ 2.9.1 The Architect shall be responsible to the Owner for the acts and the omissions of the Architect's consultants. The Architect shall require each consultant, to the extent of the services to be performed by it, to be bound to the Architect by terms of this Agreement and to assume toward the Architect all the obligations and responsibilities that the Architect assumes toward the Owner, including, but not limited to, the standard of care, insurance requirements, ownership and licensing of intellectual property, and participation in dispute resolution proceedings. Each consulting agreement shall preserve and protect the rights of the Owner to enforce its rights and remedies against the consultant as a third-party beneficiary of the agreement.

§ 2.9.2 Unless expressly agreed to in writing by the Owner, the cost of the Architect's consultants shall be borne by the Architect and shall not be passed to the Owner as a Reimbursable Expense.

§ 2.10 Material Change in Circumstances.

The Architect shall notify the Owner in the event of a potential or actual: (a) material change in ownership of the Architect; (b) intent to dissolve; or (c) intent to otherwise cease active participation in the Project's local marketplace (collectively a "Material Change in Circumstances"). A Material Change in Circumstances shall include any other change that could reasonably give rise to concern on behalf of the Owner regarding the Architect's ability or willingness to fulfill any of its obligations under this Agreement. In the event of a Material Change in Circumstances, the Architect shall provide any reasonable assurance ~~or guarantee~~ requested by Owner. Owner shall have the right to terminate this Agreement for cause in the event of a Material Change in Circumstances.

2.11:
Clarifying
language to
align with
design
standard of
care.

§ 2.11 Time is of the essence in the performance of the Architect's services. The Architect shall perform its services expeditiously ~~and~~ with the professional skill and care necessary to ensure the orderly and timely progress of the Project. This includes promptly processing all submittals and requests for information to avoid delay or disruption of work on the Project and delay in the Project's completion. The Architect shall be responsible for the cost of all delays or disruptions in the progress or completion of the work on the Project to the extent it proximately causes them.

as is, consistent

The Architect will not be liable for any delays caused by factors or persons beyond its reasonable control.

§ 2.12 Delegated Design

§ 2.12.1 In the event the Architect intends to allocate or delegate responsibility for part of the Work's design to the Construction Manager, the Architect will provide the Owner with a written explanation of the rationale for the allocation or delegation. The Architect will include an assessment of the risk associated with the proposed performance parameters, baseline conditions, and the design options the Construction Manager is likely to pursue and an assessment of the potential impact each of them will have on the SLCW and Project. The Owner's express written prior approval is required for any such allocation or delegation.

§ 2.12.2 Prior to publishing any Drawings or Specifications that delegate design responsibility for part of the Work's design to the Construction Manager, the Architect shall develop the proposed performance parameters and the baseline conditions that the Construction Manager must base its design upon. The Architect shall also identify and ~~perform all~~ investigations, including topographic, geologic, and environmental assessments necessary to enable the Construction Manager to meet the same standard of care this Agreement imposes on the Architect.

and coordinate w
owner provided

§ 2.13 Site Safety

The Architect understands its services may require its employees and the employees of its consultants to enter the Project site, on which potentially dangerous activities may be taking place. The Architect is fully responsible for the safety of its, its employees, and its consultants' employees and shall take ~~all necessary~~ precautions to fulfill this duty, including compliance with any site safety plan being implemented by the Owner, Contractor, or Construction Manager.

reasonable

2.13: Clarifying language to align with
design standard of care.

ARTICLE 3 SCOPE OF ARCHITECT'S BASIC SERVICES

§ 3.1 The Architect's Basic Services consist of those described in this Article 3 and include usual and customary structural, mechanical, and electrical engineering services. Services not set forth in this Article 3 are Supplemental or Architect shall provide all professional services necessary for the complete design and construction documentation of the Project necessary for the Owner's intended use and shall include, without limitation, civil engineering, structural engineering, mechanical engineering, electrical engineering, site landscaping design, and interior design services, and interior and exterior signage, including wayfinding and kitchen design to properly completely design the Project and prepare Construction Documents that fully indicate the requirements for the Work, whether or not those services are individually listed or referred to in this Agreement, with the only exceptions being: (a) the cost of those services that are provided by third parties that are expressly designated herein as being "the Owner's Responsibility" or "Owner-provided"; and (b) the cost of those engineering or consulting services that become necessary as a result of a written and material Owner-directed change in the Project scope affecting the Architect. Accordingly, the Owner and the Architect acknowledge and agree that there are functions, responsibilities, activities and tasks not specifically described in this Agreement that are reasonably incidental to, and are required for, the proper performance and provision of the Basic Services and Supplemental Services and are a necessary and inherent part of, or a necessary sub-part included within, the Basic Services and Supplemental Services. To the extent reasonably incidental to and consistent with the Basic Services and Supplemental Services such functions, responsibilities, activities, and tasks shall be deemed to be implied and included within the scope of the Basic Services and Supplemental Services to the same extent and in the same manner as if specifically described in this Agreement, at no additional cost to the Owner. Mechanical engineering shall include, but is not limited to, plumbing, heating, ventilating, air-conditioning (cooling), temperature controls, and fire-protection system design and coordination. Electrical engineering shall also include information technology, audio visual and low voltage building system coordination with the Owner's and their consultants. Services expressly excluded from Basic Services or Supplemental are Additional Services.

§ 3.1.1 The Architect shall manage the Architect's ~~services~~, services and those provided by its consultants, research applicable design criteria, attend Project meetings, communicate with members of the Project team, and report progress to the Owner. The Architect shall coordinate the services provided by the Architect and the Architect's consultants, and meetings and communications between the Architect, its consultants, Owner, and Owner's consultants.

§ 3.1.2 The Architect shall coordinate its services with those ~~services~~ activities provided by the Owner and the activities of the Owner's ~~other~~ consultants. The Architect shall coordinate and assist the Owner in obtaining the information and services described in Sections 5.4 and 5.5. The Architect shall be entitled to rely on, and shall not be responsible for, the accuracy, ~~completeness, and timeliness of, services and completeness of~~ information furnished by the Owner and the Owner's ~~consultants~~ consultants when that information is expressly designated in writing by the Owner to be reliable. The Architect shall provide prompt written notice to the Owner if the Architect becomes aware of any error, omission, or inconsistency in such services or information.

§ 3.1.3 As soon as practicable after the date of this Agreement, and consistent with the milestones set forth in Section 1.1.4, the Architect shall submit for the Owner's approval a schedule for the performance of the Architect's services. The schedule initially shall include anticipated dates for ~~the commencement of construction design services furnished by the Architect, completion of documentation provided by the Architect, public utilities application and installation schedules, governmental agency review and permitting schedules, commencement of construction,~~ and for Substantial Completion of the Work as set forth in the Initial Information. The schedule shall include reasonable allowances for periods of time required for the Owner's review, for the performance of the Owner's ~~consultants~~ consultants and vendors, and for approval of submissions by authorities having jurisdiction over the Project. Once ~~approved-accepted~~ by the ~~Owner, Owner in writing,~~ time limits established by the schedule shall not, except for reasonable cause, be exceeded by the ~~Architect or Owner, Architect.~~ With the Owner's written approval, the Architect ~~shall may~~ adjust the schedule, if necessary, as the Project proceeds until the commencement of construction.

§ 3.1.4 ~~The Only to the extent the Architect provides timely written notice to Owner outlining specific concerns or inconsistencies with the Contract Documents, the~~ Architect shall not be responsible for an Owner's directive or substitution, or for the Owner's acceptance of non-conforming Work, made or given without the Architect's written approval.

§ 3.1.5 The Architect ~~shall contact~~shall, at the appropriate times, contact the necessary governmental authorities required to approve the Construction Documents and entities providing utility services to the Project. The Architect shall ~~respond to prepare the Contract Documents in accordance with all~~ applicable design requirements imposed by those authorities and entities. Prior to commencing Schematic Design Services, the Architect shall obtain, and evaluate the accuracy of drawings or other information depicting the utilities servicing the Project site or which may be affected by the Project and shall advise the Owner on any apparent discrepancies or incomplete information and suggest additional testing or surveys which might be desirable to understand the existing conditions affecting the Project so as to assist in avoiding differing site condition opinions arising during construction.

§ 3.1.6 The Architect shall assist the Owner in connection with the Owner's responsibility for filing documents required for the approval of governmental authorities having jurisdiction over the Project. The Architect shall assist the Owner in connection with any other services as requested by the Owner and governmental authorities having jurisdiction and/or reasonably required for the Project.

§ 3.1.7 As requested by the Owner or necessitated by the Project, the Architect shall consider the value of alternative materials, building systems, and equipment, together with other considerations based on program, cost, and aesthetics in developing the design for the Project. The Architect shall also consider value engineering proposals by the Construction Manager in the various phases of its design services.

§ 3.1.8 Upon request of the Owner, the Architect shall make presentations to explain the design of the Project to representatives of the Owner. When making such presentations, the Architect shall correlate the design to the Owner's established SLCW and schedule. If the Architect's estimated Cost of the Work and schedule (or the Construction Manager's estimated Cost of the Work and schedule, on which the Architect has collaborated) exceeds the Owner's established SLCW and schedule, the Architect shall also present remedies or alternative designs to bring the estimated Cost of the Work within the Owner's established SLCW and schedule without sacrificing the Owner's Program and intent of the Project as established in the Initial Information in Article 1.

§ 3.1.9 Subject to Section 5.16, the Architect shall submit design documents to the Owner at intervals appropriate to the design process for purposes of evaluation and approval by the Owner. The Architect shall be entitled to rely on written approvals received from the Owner in the further development of the design.

§ 3.1.10 Architect shall furnish to the Owner as part of its Basic Services a complete reproducible set of Record Drawings, and electronic files in AUTOCAD, or other file format acceptable to the Owner, prepared by the Architect, showing significant changes in the Project resulting from addenda, accepted or deleted alternates, field orders, construction change directives, bulletins, and/or from marked-up prints, drawings and/or other data generated by the Construction Manager during the course of construction of the Project. These drawings need not include minor changes in the routing of conduit runs and plumbing lines, the exact order of wiring, receptacles or lighting fixtures.

§ 3.1.11 The Architect's Basic Services includes providing service to investigate existing conditions in facilities and, if necessary, to make measured drawings and phasing drawings thereof with respect to demolition, facility renovation and addition. Where phased construction is planned or required, Architect's phasing drawings shall include interfacing of building systems and components during phased construction to maintain operation of building systems, building access and security, and site traffic and parking requirements as may be necessary.

§ 3.1.12 The Architect's Basic Services include design and layout of fixed furniture, furnishing, equipment, and apparatus within new construction and renovated areas.

§ 3.1.13 The Architect's Basic Services include such services made necessary by the default of the Construction Manager, or by major defects or deficiencies in the Work of the Construction Manager, provided that such defects or deficiencies are caused ~~in whole or in part by an~~ act or omission of the Architect.

§ 3.1.14 NOT USED

3.1.13: clarifying language to include 'defaults' throughout and align provision with standard of care.

§ 3.1.15 Programming. The Architect shall provide as part of its basic services the Programming Validation Services, as detailed in Exhibit A, Design Phase Deliverables.

§ 3.2 Schematic Design Phase Services

§ 3.2.1 The Architect shall review the program and other information furnished by the Owner, and shall review laws, codes, and regulations applicable to the Architect's ~~services-services and prepare designs and documents accordingly.~~

§ 3.2.2 The Architect shall prepare a preliminary evaluation of the Owner's program, schedule, budget for the Cost of the Work, Project site, the proposed procurement and delivery method, and other Initial Information, each in terms of the other, to ascertain the requirements of the Project. The Architect shall notify the Owner of ~~(1)-(a)~~ any inconsistencies discovered in the information, and ~~(2)-(b)~~ other information or consulting services that may be reasonably needed for the Project.

§ 3.2.3 The Architect shall present its preliminary evaluation to the Owner and shall discuss with the Owner alternative approaches to design and construction of the Project. The Architect shall ~~reach an understanding with the Owner regarding the requirements of the Project-incorporate the Owner's feedback in the design and documents.~~

§ 3.2.4 Based on the ~~Project requirements agreed upon with the Owner, the Owner's Project requirements, the~~ Architect shall prepare and present, for the Owner's approval, ~~a preliminary design-multiple preliminary designs~~ illustrating the scale and relationship of the Project components.

§ 3.2.5 Based on the Owner's approval of the preliminary design, the Architect shall prepare Schematic Design Documents for the Owner's approval. The Schematic Design Documents shall consist of drawings and other documents including a site plan, if appropriate, and preliminary building plans, sections and elevations; and may include some combination of study models, perspective sketches, or digital representations. Preliminary selections of major building systems and construction materials shall be noted on the drawings or described in writing.

§ 3.2.5.1 The Architect shall consider sustainable design alternatives, such as material ~~choices-choices~~, and building orientation, together with other considerations based on program and aesthetics, in developing a design that is consistent with the Owner's program, ~~schedule-schedule~~, and budget for the Cost of the Work.~~The Owner may obtain more advanced sustainable design services as a Supplemental Service under Section 4.1.1.~~

§ 3.2.5.2 The Architect shall consider the value of alternative materials, building systems and equipment, together with other considerations based on program and aesthetics, in developing a design for the Project that is consistent with the Owner's program, schedule, and budget for the Cost of the Work.

§ 3.2.6 The ~~Architect shall submit to the Owner an-Owner intends to engage a Construction Manager to assist with~~ preconstruction activities including estimating the Cost of the Work. The Architect shall cooperate with and assist the Construction Manager with preparing an estimate of the Cost of the Work. The estimate shall include a written itemized estimate of the Cost of the Work prepared in accordance with Section 6.3-based upon the Schematic Design package produced by the Architect, with costs projected to the scheduled date of completion of the Bidding and Negotiation Phase of Services. This estimate shall be based on the Project's current area, volume, or other similar conceptual estimating techniques. If that estimate does not conform to the initial Owner-provided SLCW the Architect shall provide a written statement to the Owner describing the specific reason for the deviation and propose alternate designs or changes will bring the design within the Cost of the Work within the current SLCW.

§ 3.2.7 The Architect shall submit the Schematic Design Documents to the ~~Owner-Owner~~ and request the Owner's written approval. If Owner requests changes to the Schematic Design Documents, the Architect shall, where feasible, revise as requested by the Owner and provide updated Schematic Design Documents for Owner's review.

§ 3.2.8 In addition to the requirements set forth above, Architect's Schematic Design documents shall also include the minimum requirements for Schematic Design drawings and specifications described in Exhibit A, Design Phase Deliverables.

§ 3.3 Design Development Phase Services

§ 3.3.1 Based on the Owner's written approval of the Schematic Design Documents, and on the Owner's authorization of any adjustments in the Project requirements and the budget for the Cost of the Work, the Architect shall prepare Design Development Documents for the Owner's approval. The Design Development Documents shall illustrate and describe the development of the approved Schematic Design Documents and shall consist of drawings and other

documents including plans, sections, elevations, typical construction details, and diagrammatic layouts of building systems to fix and describe the size and character of the Project as to architectural, structural, mechanical and electrical systems, and other appropriate elements. The Design Development Documents shall also include outline specifications that identify major materials and systems and establish, in general, their quality levels.

§ 3.3.2 The Architect shall ~~update the~~ assist the Construction Manager in providing an updated estimate of the Cost of the Work ~~prepared in accordance with Section 6.3 for the Owner's approval based upon the Design Development package produced by the Architect, with costs projected to the scheduled date of completion of the Bidding and Negotiation Phase of Services. If that estimate does not conform to the SLCW, as set forth in Section 1.1.3 of this Agreement and modified by the Owner, the Architect shall provide a written statement to the Owner describing the specific reason for the deviation and propose alternate designs or changes which will bring the design within the Cost of the Work and the current SLCW.~~

§ 3.3.3 The Architect shall submit the Design Development Documents to the Owner, advise the Owner of any proposed adjustments to the estimate of the Cost of the Work, and request the Owner's written approval.

§ 3.3.4 In addition to the requirements set forth above, Architect's Design Development documents shall also include the minimum requirements for Design Development drawings and specifications described in Exhibit A, Design Phase Deliverables.

§ 3.4 Construction Documents Phase Services

§ 3.4.1 Based on the Owner's written approval of the Design Development Documents, and on the Owner's authorization of any adjustments in the Project requirements and the budget for the Cost of the Work, the Architect shall prepare Construction Documents for the Owner's approval. ~~The Construction Documents shall illustrate and describe the further development of the approved Design Development Documents and shall consist of well-coordinated Drawings and Specifications setting forth in detail the quality levels and performance criteria of materials and systems and other requirements for the construction of the Work. The Owner and Architect acknowledge that, in all sufficient detail the materials, systems, and all other requirements necessary for the complete construction of the Work. In order to perform the Work, the Contractor Construction Manager will provide additional supplemental information, including Shop Drawings, Product Data, Samples and other similar submittals, which the Architect shall review in accordance with Section 3.6.4. The Owner and Architect acknowledge that such supplemental information shall not relieve the Architect of its obligation to fully design and describe the Work.~~

§ 3.4.2 The Architect shall ~~incorporate the design requirements of governmental authorities having jurisdiction over the Project into the Construction Documents, prepare Construction Documents that strictly conform with the laws, codes, ordinances, regulations, and other requirements in effect at the time of permit issuance by applicable government authorities having jurisdiction over the Project.~~

§ 3.4.3 During the development of the Construction Documents, the Architect shall assist the ~~Owner~~ Owner, the Construction Manager, and the Owner's Representative Consultant in the development and preparation of ~~(1)-(a) bidding and procurement information that describes the time, place, and conditions of bidding, including bidding or proposal forms; (2)-(b) the form of agreement between the Owner and Contractor; and (3)-Construction Manager; and (c) the Conditions of the Contract for Construction (General, Supplementary and other Conditions). The Architect shall also compile a project Project manual that includes the Conditions of the Contract for Construction and Specifications, Specifications and may include bidding requirements and sample forms. The Architect shall not distribute any bidding or procurement information to any third party without the Owner's prior written approval. The Work may be divided into one or more sets of (or bid packs), at the Owner's discretion and the Architect shall provide the Construction Documents accordingly.~~

§ 3.4.4 The Architect shall ~~update the estimate for the Cost of the Work prepared in accordance with Section 6.3 assist the Construction Manager in providing an updated itemized estimate of the Cost of the Work based upon the Construction Documents produced by the Architect, with costs projected to the scheduled date of completion of the Bidding and Negotiation Phase of Services. If that estimate does not conform to the SLCW, as set forth in Section 1.1.3 of this Agreement and modified by the Owner, the Architect shall provide a written statement to the Owner describing the specific reason for the deviation and propose alternate designs or changes which will bring the design within the Cost of the Work within the then-current SLCW. If the Owner has engaged a Construction Manager or estimator~~

for pre-construction services on the project, the Architect shall cooperate with, review, and assist such party in preparing any preconstruction estimates.

§ 3.4.5 The Architect shall submit the Construction Documents to the Owner, advise the Owner of any proposed adjustments to the estimate of the Cost of the ~~Work~~, Work or SLCW, take any action required under Section 6.5, and request the Owner's approval.

§ 3.5 Procurement Phase Services

§ 3.5.1 General

The Architect shall assist the Owner in establishing a list of prospective contractors. Following the Owner's approval of the Construction Documents, the Architect shall ~~assist the Owner in (1) cooperate with and assist the Owner and its Construction Manager in (a) obtaining either competitive bids or negotiated proposals; (2)-(b) confirming responsiveness of bids or proposals; (3)-(c) determining the successful bid or proposal, if any; and, (4)-(d) awarding and preparing contracts for construction.~~

§ 3.5.2 Competitive Bidding

§ 3.5.2.1 Bidding Documents shall consist of bidding ~~requirements and proposed Contract Documents, requirements, bidding information, bidding forms, and proposed contract forms, General and Supplementary Conditions, specifications, and drawings and any other necessary Contract Documents.~~ The bidding and contract forms shall use the unabridged AIA Contract Documents, modified as necessary and as appropriate.

§ 3.5.2.2 The Architect shall assist the Owner in bidding the Project by:

- .1 facilitating the distribution of Bidding Documents to prospective bidders;
- .2 organizing and conducting a pre-bid conference for prospective bidders;
- .3 preparing responses to questions from prospective bidders and providing clarifications and interpretations of the Bidding Documents to the prospective bidders in the form of addenda; ~~and,~~
- .4 organizing and conducting the opening of the bids, and subsequently documenting and distributing the bidding results, as directed by the ~~Owner~~, Owner; ~~and~~
- .5 participating in selection interviews and negotiations with prospective contractors, and major subcontractors, vendors and suppliers; and following up with preparing a summary report of the interviews and negotiation results.

§ 3.5.2.3 If the Bidding Documents permit substitutions, upon the Owner's written authorization, the Architect ~~shall, as an Additional Service, shall~~ consider requests for substitutions and prepare and distribute addenda identifying approved substitutions to all prospective bidders.

§ 3.5.2.4 Upon issuance of Construction Documents for bidding, the Architect shall provide, at no cost to the Owner, the Construction Manager, or the bidders upon request, necessary usable AutoCAD drawings that facilitate dimension and quantity take-offs, overlay of fire suppression systems, communication, annunciation and security systems, and furniture layout, etc. The Architect shall protect the electronic versions of Construction Documents to ensure they cannot be used for purposes other than bidding.

§ 3.5.3 Negotiated Proposals

§ 3.5.3.1 Proposal Documents shall consist of proposal requirements and proposed Contract Documents.

§ 3.5.3.2 The Architect shall assist the Owner in obtaining proposals by:

- .1 facilitating the distribution of Proposal Documents for distribution to prospective contractors and requesting their return upon completion of the negotiation process;
- .2 organizing and participating in selection interviews with prospective contractors;
- .3 preparing responses to questions from prospective contractors and providing clarifications and interpretations of the Proposal Documents to the prospective contractors in the form of addenda; ~~and, and~~
- .4 if required and directed by the Owner, participating in negotiations with prospective contractors, major subcontractors, vendors and suppliers, and subsequently preparing a summary report of the negotiation results, as directed by the Owner.

§ 3.5.3.3 If the Proposal Documents permit substitutions, upon the Owner's written authorization, the Architect ~~shall, as an Additional Service, shall~~ consider requests for substitutions and prepare and distribute addenda identifying approved substitutions to all prospective contractors.

§ 3.5.3.4 The Architect shall review contracts and Modifications between the Owner and Contractor / Construction Manager that enumerate the Contract Documents and certify that such instruments accurately enumerate the complete set of Contract Documents describing the Work.

§ 3.6 Construction Phase Services

§ 3.6.1 General

§ 3.6.1.1 The Architect shall provide administration of the Contract between the Owner and the ~~Contractor~~ Construction Manager as set forth below and in AIA Document A201™-2017, General Conditions of the Contract for Construction. ~~If the Owner and Contractor modify AIA Document A201-2017, those modifications shall not affect the Architect's services under this Agreement unless the Owner and the Architect amend Construction, as modified and incorporated into this Agreement. Modifications made to the General Conditions, when adopted as part of the Contract for Construction, shall be enforceable under this Agreement to the extent that they are not inconsistent with this Agreement.~~

§ 3.6.1.2 The Architect shall advise and consult with the Owner during the Construction Phase Services. The Architect shall have authority to act on behalf of the Owner only to the extent provided in this Agreement. The Architect shall not have control over, charge of, or responsibility for the construction means, methods, techniques, sequences or procedures, or for safety precautions and programs in connection with the Work, nor shall the Architect be responsible for the ~~Contractor's Construction Manager's~~ failure to perform the Work in accordance with the requirements of the Contract Documents. The Architect shall be responsible for the Architect's negligent acts or omissions, but shall not have control over or charge of, and shall not be responsible for, acts or omissions of the ~~Contractor Construction Manager~~ or of any other persons or entities performing portions of the ~~Work. Work, except as provided in Section 3.6.2.~~

§ 3.6.1.3 ~~Subject to Section 4.2 and except~~ Except as provided in Section 3.6.6.5, the Architect's responsibility to provide Construction Phase Services commences ~~with the award of the Contract for Construction and terminates on the date the Architect issues the~~ upon the Owner's Notice of Commencement to the Construction Manager and concludes on the date the Owner acknowledges and accepts the Architect's final Certificate for Payment.

§ 3.6.2 Evaluations of the Work

§ 3.6.2.1 The Architect shall ~~visit~~ make visits to the site at intervals appropriate to the ~~stage of construction, or as otherwise required in Section 4.2.3, to become generally familiar with the progress and quality of the portion of the Work completed, and to determine, in general, if the Work observed is being performed in a manner indicating that the Work, when fully completed, will be in accordance with the Contract Documents. However, the Architect shall not be required to make exhaustive or continuous on-site inspections to check the quality or quantity of the various stages of construction as Architect deems reasonably necessary in order to observe the progress and quality of Construction Manager's Work. Observations must be conducted by a qualified design and/or construction person (trained eyes) to examine completed Work or Work in progress to determine its conformance to the Contract Documents. A document or report shall be produced by the Architect subsequent to such observation or observations that either confirms or confutes the witnessed construction's compliance with plans and specifications requirements. The Owner and Architect acknowledge that the Architect shall visit the site not less than one (1) day per week during the execution of the Work. Site visits and observations by the Architect are not intended to be exhaustive or to involve detailed inspections of the work beyond the responsibilities specifically assigned to the Architect in this Agreement and the Contract Documents, but rather are intended to include spot checking, selective sampling and similar methods of general observation of the Work based on the Architect's exercise of professional judgment to determine in general if such work is proceeding in accordance with the Contract Documents to guard the Owner against defects and deficiencies in the Work. On the basis of the site visits, the Architect shall keep the Owner reasonably informed about the progress and quality of the portion of the Work completed, and promptly report to the~~ Owner (1) Owner: (a) known deviations from the Contract Documents, (2) known deviations Documents and from the most recent construction schedule submitted by the Contractor, and (3) Construction Manager, and (b) defects and deficiencies observed in the Work.

§ 3.6.2.2 The Architect has the authority to reject Work that does not conform to the Contract Documents. Whenever the Architect considers it necessary or advisable, the Architect shall have the authority to require inspection or testing of the Work in accordance with the provisions of the Contract Documents, whether or not the Work is fabricated, installed or completed. ~~However, neither this authority of the Architect nor a decision made in good faith either to exercise or not to exercise such authority shall give rise to a duty or responsibility of the Architect to the Contractor, Subcontractors, suppliers, their agents or employees, or other persons or entities performing portions of the Work.~~

§ 3.6.2.3 The Architect shall interpret and ~~decide~~ advise the Owner of its interpretation of matters concerning performance under, and requirements of, the Contract Documents on written request of either the Owner or ~~Contractor~~ Construction Manager. The Architect's response to such requests shall be made in writing within any time limits agreed upon or otherwise with reasonable promptness. Nothing in this Agreement, nor in the A201-2017, as amended, shall make a decision of the Architect binding upon the Owner in the absence of the Owner's express written approval.

§ 3.6.2.4 Interpretations and decisions of the Architect shall be consistent with the intent of, and reasonably inferable from, the Contract Documents and shall be in writing or in the form of drawings. When making such interpretations and decisions, the Architect shall endeavor to secure faithful performance by both Owner and Contractor, shall not show partiality to either, and shall not be liable for results of interpretations or decisions rendered in good faith. ~~The Architect's decisions on matters relating to aesthetic effect shall be final if consistent with the intent expressed in the Contract Documents.~~

§ 3.6.2.5 Unless the Owner and Contractor designate another person to serve as an Initial Decision Maker, as that term is defined in AIA Document A201-2017, the Architect shall render initial decisions on Claims between the Owner and Contractor as provided in the Contract ~~Documents~~ Documents; however, the Architect's initial decisions shall not bind the Owner in the absence of the Owner's express written acceptance of it.

§ 3.6.3 Certificates for Payment to ~~Contractor~~ Construction Manager

§ 3.6.3.1 The Architect shall review and certify the amounts due the ~~Contractor~~ Construction Manager and shall issue certificates in such amounts. The Architect's certification for payment shall constitute a representation to the Owner, based on the Architect's site visits, observations, and evaluation of the Work as provided in Section 3.6.2 and on the data comprising the ~~Contractor's~~ Construction Manager's Application for Payment, that, to the best of the Architect's knowledge, information and belief, the Work has progressed to the point indicated, the quality of the Work is in accordance with the Contract Documents, and that the ~~Contractor~~ Construction Manager is entitled to payment in the amount certified. ~~The foregoing representations are subject to (1) Architect's certification for payment shall constitute a representation that the Architect believes it has a sufficient basis for certification. The foregoing representations are subject to (a) an evaluation of the Work for conformance with the Contract Documents upon Substantial Completion, (2)(b) results of subsequent tests and inspections, (3)(c) correction of minor deviations from the Contract Documents prior to completion, and (4)(d) specific qualifications expressed by the Architect.~~

§ 3.6.3.2 The issuance of a Certificate for Payment shall not be a representation that the Architect has ~~(1)(a)~~ made exhaustive or continuous on-site inspections to check the quality or quantity of the Work, ~~(2)(b)~~ reviewed construction means, methods, techniques, sequences or procedures, ~~(3)(c)~~ reviewed copies of requisitions received from Subcontractors and suppliers and other data requested by the Owner to substantiate the ~~Contractor's~~ Construction Manager's right to payment, or ~~(4)(d)~~ ascertained how or for what purpose the ~~Contractor~~ Construction Manager has used money previously paid on account of the Contract Sum.

§ 3.6.3.3 The Architect shall maintain ~~a~~ an organized record of the Applications and Certificates for Payment.

§ 3.6.4 Submittals

§ 3.6.4.1 The Architect shall review the ~~Contractor's~~ Construction Manager's submittal schedule and shall not unreasonably delay or withhold approval of the schedule. The Architect's action in reviewing submittals shall be taken in accordance with the approved submittal schedule or, in the absence of an approved submittal schedule, with reasonable promptness while allowing sufficient time, in the Architect's professional judgment, to permit adequate review.

§ 3.6.4.2 The Architect shall review and approve, or take other appropriate action upon, the Contractor's Construction Manager's submittals such as Shop Drawings, Product Data and Samples, but only for the limited purpose of checking for conformance with information given and the design concept expressed in the Contract Documents. Review of such submittals is not for the purpose of determining the accuracy and completeness of other information such as dimensions, quantities, and installation or performance of equipment or systems, which are the Contractor's or Construction Manager's responsibility. The Architect's review shall not constitute approval of safety precautions or construction means, methods, techniques, sequences or procedures. The Architect's approval of a specific item shall not indicate approval of an assembly of which the item is a component.

§ 3.6.4.3 ~~If the Contract Documents specifically require the Contractor to provide professional design services or certifications by a design professional related to systems, materials, or equipment, the Architect shall specify the appropriate performance and design criteria that such services must satisfy. The Architect shall review and take appropriate action on Shop Drawings and other submittals related to the Work designed or certified by the Contractor's design professional, provided the submittals bear such professional's seal and signature when submitted to the Architect. The Architect's review shall be for the limited purpose of checking for conformance with information given and the design concept expressed in the Contract Documents. In the event the Architect reviews a Construction Manager's submittal that pertains to a performance specification or to a delegated part of the design, the Architect will conduct a thorough review of the submittal to ensure the Contractor's or Construction Manager's design adequately conforms to the performance parameters and accounts for baseline conditions the Architect has previously identified. The Architect shall ensure the submittal bears the appropriate professional's seal and signature. The Architect shall be entitled to rely upon, upon properly sealed and signed submittals, and shall not be responsible for, the adequacy and accuracy of the services, certifications, and approvals performed or provided by such design professionals; however, the Architect remains responsible to coordinate and integrate their design with the rest of the design for the Project.~~

§ 3.6.4.4 ~~Subject to Section 4.2, the~~ The Architect shall review and respond to requests for information about the Contract Documents. ~~The Architect shall set forth, in the Contract Documents, the requirements for requests for information. Requests for information shall include, at a minimum, a detailed written statement that indicates the specific Drawings or Specifications in need of clarification and the nature of the clarification requested. The Architect's response to such requests shall be made in writing within any time limits agreed upon, or otherwise with reasonable promptness. If appropriate, the Architect shall prepare and issue supplemental Drawings and Specifications in response to the~~ As set forth in the AIA Document A201-2017, the Architect and Construction Manager shall establish and adhere to protocols for the submission and review of requests for information.

§ 3.6.4.5 The Architect shall maintain ~~a~~ an organized record of submittals and copies of submittals supplied by the ~~Contractor Construction Manager~~ in accordance with the requirements of the Contract Documents.

§ 3.6.5 Changes in the Work

§ 3.6.5.1 ~~The Subject to the approval of the Owner, the~~ Architect may order minor changes in the Work that are consistent with the intent of the Contract Documents and do not involve an adjustment in the Contract ~~Sum~~ Project or an extension of the Contract Time. ~~Subject to Section 4.2, the Architect shall prepare~~ All authorizations for minor changes in the Work shall be in writing or confirmed by the Architect in writing within twenty- four (24) hours of authorization of the Change. The Architect shall, immediately upon authorizing a minor change in the Work, provide written notice to the Owner thereof, describing the change, and confirming that the change will not affect the Contract Time or Contract Sum. The Architect shall review and assist in preparing Change Orders and Construction Change Directives (along with all necessary descriptive drawings, specifications, or other documents to fully describe any changes to the Work) for the Owner's approval and execution in accordance with the Contract Documents.

§ 3.6.5.2 The Architect shall ~~maintain records relative to changes in the Work~~ review requests by the Owner, Contractor, or Construction Manager for changes in the Work. The review shall include the Architect's evaluation of the proposed change's impact on the Owner's program, the duration of the Project, the cost of the Project, and the design intent expressed by the Construction Documents. The Architect shall summarize its evaluation in a written report to the Owner within any time limits agreed upon, within any time limit set forth on the request for change, and without causing delay to the progress of the Work. The Architect shall prepare and issue revised Construction Documents as necessary to implement proposed changes in the Work that have been accepted by or directed by the Owner or Construction Manager.

§ 3.6.5.3 The Architect shall maintain a complete organized set of Contract Documents including any Modifications.

§ 3.6.6 Project Completion

§ 3.6.6.1 The Architect shall:

- .1 conduct inspections to determine the date or dates of Substantial Completion, to identify Work to be completed or corrected after Substantial Completion and before Final Completion, and the date of final completion;
- .2 issue Certificates of Substantial an "Architect's Punch List" of Work to be completed or corrected after Substantial Completion and before Final Completion;
- .3 when the necessary conditions of the Contract Documents are satisfied, issue Certificates of Substantial Completion in the form of an AIA G704;
- .4 collect, organize, and forward to the Owner, for the Owner's review and records, written warranties and all other related documents required by the Contract Documents and received from the Contractor; and, Construction Manager; and
- .5 when in compliance with all requirements of the Contract Documents, issue a final Certificate for Payment based upon a final inspection indicating that, to the best of the Architect's knowledge, information, and belief, the Work complies with the requirements of the Contract Documents.

§ 3.6.6.2 The Architect's inspections shall be conducted with the Owner to check conformance of the Work with the requirements of the Contract Documents and to verify the accuracy and completeness of the list submitted by the ~~Contractor~~ Construction Manager of Work to be completed or corrected.

§ 3.6.6.3 When Substantial Completion has been achieved, the Architect shall inform the Owner about the estimated cost to perform all Work to be completed or corrected, the balance of the Contract Sum remaining to be paid the ~~Contractor, including Construction Manager, and~~ the amount to be retained from the Contract Sum, if any, for final completion or correction of the Work.

§ 3.6.6.4 The Architect shall forward to the Owner the following information received from the ~~Contractor: (1) Construction Manager: (a)~~ consent of surety or sureties, if any, to reduction in or partial release of retainage or the making of final payment; ~~(2)(b)~~ affidavits, receipts, releases and waivers of liens, or bonds indemnifying the Owner against liens; and ~~(3)(c)~~ any other documentation required of the ~~Contractor~~ Construction Manager under the Contract Documents.

§ 3.6.6.5 Upon request of the Owner, and prior to the expiration of one year from the date of Substantial Completion, the Architect shall, without additional compensation, conduct a meeting with the Owner to review the facility operations and performance.

ARTICLE 4 SUPPLEMENTAL AND ADDITIONAL SERVICES

§ 4.1 Supplemental Services

~~§ 4.1.1 The services listed below are not included in Basic Services but may be required for the Project. The Architect shall provide the listed Supplemental Services only if specifically designated. In addition to the Basic Services required of the Architect by Article 3, the Architect shall provide the Supplemental Services specifically identified in the table below as the Architect's responsibility, and the Owner shall compensate the Architect as provided in Section 11.2: responsibility. The Owner shall compensate the Architect for these services as part of the Architect's basic compensation as provided in Section 11.1. Unless otherwise specifically addressed in this Agreement, if neither the Owner nor the Architect is designated, the Architect is not designated as providing the service, the parties agree that the listed Supplemental Service is not being provided for the Project.~~

~~(Designate the Architect's Supplemental Services and the Owner's Supplemental Services required for the Project by indicating whether the Architect or Owner shall be responsible for providing the identified Supplemental Service. Insert a description of the Supplemental Services in Section 4.1.2 below or attach the description of services as an exhibit to this Agreement.)~~

Supplemental Services	Responsibility (Architect, Owner , <u>by Others</u> or not provided)
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Supplemental Services	Responsibility (Architect, Owner , by Others or not provided)
§ 4.1.1.1 Programming	<u>Architect to validate Owner's Program</u>
§ 4.1.1.2 Multiple preliminary designs	
§ 4.1.1.3 § 4.1.1.2 Measured drawings	<u>Architect's Basic Service</u>
§ 4.1.1.4 § 4.1.1.3 Existing facilities surveys	<u>Owner</u>
§ 4.1.1.5 § 4.1.1.4 Site evaluation and planning	<u>Architect to validate Owner's Program</u>
§ 4.1.1.6 § 4.1.1.5 Building Information Model management responsibilities	<u>Not Provided</u>
§ 4.1.1.7 § 4.1.1.6 Development of Building Information Models for post construction use	<u>Not Provided</u>
§ 4.1.1.8 § 4.1.1.7 Civil engineering	<u>Architect's Basic Service</u>
§ 4.1.1.9 § 4.1.1.8 Landscape design	<u>Architect's Basic Service</u>
§ 4.1.1.10 § 4.1.1.9 Architectural interior design	<u>Architect's Basic Service</u>
§ 4.1.1.10 Value analysis	<u>Architect to assist Construction Manager</u>
§ 4.1.1.11 Value analysis	
§ 4.1.1.12 § 4.1.1.11 Detailed cost estimating beyond that required in Section 6.3	<u>Architect to assist Construction Manager</u>
§ 4.1.1.12 On-site Project representation	<u>Architect's Basic Service</u>
§ 4.1.1.13 On site project representation	
§ 4.1.1.14 § 4.1.1.13 Conformed documents for construction	<u>Architect's Basic Service</u>
§ 4.1.1.15 § 4.1.1.14 As-designed record drawings	<u>Architect's Basic Service</u>
§ 4.1.1.16 § 4.1.1.15 As-constructed record drawings	<u>Not Provided</u>
§ 4.1.1.17 § 4.1.1.16 Post-occupancy evaluation	<u>Not Provided</u>
§ 4.1.1.18 § 4.1.1.17 Facility support services	<u>Not Provided</u>
§ 4.1.1.19 § 4.1.1.18 Tenant-related services	<u>Not Provided</u>
§ 4.1.1.20 § 4.1.1.19 Architect's coordination of the Owner's consultants	<u>Architect's Basic Service</u>
§ 4.1.1.20 Telecommunications/data design	<u>Architect to Coordinate with Technology Design Consultant</u>
§ 4.1.1.21 Telecommunications/data design	
§ 4.1.1.21 Security design	<u>Architect to Coordinate with Technology Design Consultant</u>
§ 4.1.1.22 Security evaluation and planning	
§ 4.1.1.22 Commissioning	<u>Architect to coordinate with Commissioning Agent</u>
§ 4.1.1.23 Commissioning	
§ 4.1.1.24 § 4.1.1.23 Sustainable Project Services pursuant to Section 4.1.3	<u>Architect to coordinate and assist Owner</u>
§ 4.1.1.25 § 4.1.1.24 Fast-track design services	<u>Not Provided</u>
§ 4.1.1.26 § 4.1.1.25 Multiple bid packages	<u>Architect's Basic Service</u>
§ 4.1.1.27 § 4.1.1.26 Historic preservation	<u>Not Provided</u>
§ 4.1.1.27 Furniture, furnishings, and equipment design	<u>Architect to coordinate with FF&E Vendor, if not included within the Architect's Basic Service</u>
§ 4.1.1.28 Furniture, furnishings, and equipment design	
§ 4.1.1.29 § 4.1.1.28 Other services provided by specialty Consultants	<u>Architect's Basic Service</u>

Supplemental Services	Responsibility (Architect, Owner , <i>by Others</i> or not provided)
§ 4.1.1.30–§ 4.1.1.29 Other Supplemental Services:	-----
<u>§ 4.1.1.29.1 Interior and Exterior Signage including interior and exterior wayfinding</u>	<u>Architect's Basic Service</u>

§ 4.1.2 Description of Supplemental Services

~~§ 4.1.2.1 A description of each Supplemental Service identified in Section 4.1.1 as the Architect's responsibility is provided below:~~

~~(Describe in detail the Architect's Supplemental Services identified in Section 4.1.1 or, if set forth in an exhibit, identify the exhibit. The AIA publishes a number of Standard Form of Architect's Services documents that can be included as an exhibit to describe the Architect's Supplemental Services.)~~

Not Used.

~~§ 4.1.2.2 A description of each Supplemental Service identified in Section 4.1.1 as the Owner's responsibility is provided below:~~

~~(Describe in detail the Owner's Supplemental Services identified in Section 4.1.1 or, if set forth in an exhibit, identify the exhibit.)~~

§ 4.1.3 If the Owner identified a Sustainable Objective in Article 1, the Architect shall provide, as a Supplemental Service, the Sustainability Services required in AIA Document E204™–2017, Sustainable Projects Exhibit, as modified attached to this Agreement. The Owner shall compensate the Architect as provided in Section ~~4.1.2.11.1~~.

§ 4.2 Architect's Additional Services

~~The Architect may provide Additional Services after execution of this Agreement without invalidating the Agreement. Except for services required due to the fault of the Architect, any Additional Services provided in accordance with this Section 4.2 shall entitle the Architect to compensation pursuant to Section 11.3 and an appropriate adjustment in the Architect's schedule.~~

or Reduced Services

§ 4.2.1 Upon recognizing the need to perform the following Additional Services, the Architect shall notify the Owner with reasonable promptness and explain the facts and circumstances giving rise to the need. The Architect shall not proceed to provide the following Additional Services until the Architect receives the Owner's written authorization:

- ~~1. Services necessitated by a change in the Initial Information, previous instructions or approvals given by the Owner, or a material change in the Project including size, quality, complexity, the Owner's schedule or budget for Cost of the Work, or procurement or delivery method;~~
- ~~2. Services necessitated by the enactment or revision of codes, laws, or regulations, including changing or editing previously prepared Instruments of Service;~~
- ~~3. Changing or editing previously prepared Instruments of Service necessitated by official interpretations of applicable codes, laws or regulations that are either (a) contrary to specific interpretations by the applicable authorities having jurisdiction made prior to the issuance of the building permit, or (b) contrary to requirements of the Instruments of Service when those Instruments of Service were prepared in accordance with the applicable standard of care;~~
- ~~4. Services necessitated by decisions of the Owner not rendered in a timely manner or any other failure of performance on the part of the Owner or the Owner's consultants or contractors;~~
- ~~5. Preparing digital models or other design documentation for transmission to the Owner's consultants and contractors, or to other Owner authorized recipients;~~
- ~~6. Preparation of design and documentation for alternate bid or proposal requests proposed by the Owner;~~
- ~~7. Preparation for, and attendance at, a public presentation, meeting or hearing;~~
- ~~8. Preparation for, and attendance at, a dispute resolution proceeding or legal proceeding, except where the Architect is party thereto;~~
- ~~9. Evaluation of the qualifications of entities providing bids or proposals;~~

~~.10— Consultation concerning replacement of Work resulting from fire or other cause during construction;
or;~~

~~.11— Assistance to the Initial Decision Maker, if other than the Architect. With the Owner's prior written permission, the Architect may provide Additional Services after execution of this Agreement without invalidating it. These Additional Services may be requested by the Owner or suggested by the Architect, but in all cases, the Architect shall obtain the Owner's written authorization to provide the Additional Services and written approval of the basis of compensation for them before providing them. The Architect waives its right to compensation for any Additional Services performed prior to receipt of the Owner's written authorization and approval. Additional Services are not deemed authorized until an executed amendment, in the form attached as Exhibit D, is fully executed.~~

§ 4.2.2 ~~To avoid delay in the Construction Phase, the Architect shall provide the following Additional Services, notify the Owner with reasonable promptness, and explain the facts and circumstances giving rise to the need. If, upon receipt of the Architect's notice, the Owner determines that all or parts of the services are not required, the Owner shall give prompt written notice to the Architect of the Owner's determination. The Owner shall compensate the Architect for the services provided prior to the Architect's receipt of the Owner's notice.~~

- ~~.1— Reviewing a Contractor's submittal out of sequence from the submittal schedule approved by the Architect;~~
- ~~.2— Responding to the Contractor's requests for information that are not prepared in accordance with the Contract Documents or where such information is available to the Contractor from a careful study and comparison of the Contract Documents, field conditions, other Owner provided information, Contractor prepared coordination drawings, or prior Project correspondence or documentation;~~
- ~~.3— Preparing Change Orders and Construction Change Directives that require evaluation of Contractor's proposals and supporting data, or the preparation or revision of Instruments of Service;~~
- ~~.4— Evaluating an extensive number of Claims as the Initial Decision Maker; or;~~
- ~~.5— Evaluating substitutions proposed by the Owner or Contractor and making subsequent revisions to Instruments of Service resulting therefrom. The Architect shall be compensated for authorized Additional Services in accordance with Section 11.2. The Architect's schedule for its services shall be equitably adjusted to account for the actual additional time needed to perform them.~~

§ 4.2.3 ~~The Architect shall provide Construction Phase Services exceeding the limits set forth below as Additional Services. When the limits below are reached, the Architect shall notify the Owner:~~

- ~~.1— () reviews of each Shop Drawing, Product Data item, sample and similar submittals of the Contractor~~
- ~~.2— () visits to the site by the Architect during construction~~
- ~~.3— () inspections for any portion of the Work to determine whether such portion of the Work is substantially complete in accordance with the requirements of the Contract Documents~~
- ~~.4— () inspections for any portion of the Work to determine final completion. Owner may reduce the scope of the Architect's services by issuing a written notice to that effect to the Architect. Upon receipt of such notice, the Architect will cease work as instructed and advise the Owner of its estimate of the impact the reduction in scope may have on the Project and the SLCW. The Architect's compensation and schedule shall be equitably adjusted to credit the Owner with the reduced scope of work and the Agreement shall be amended to reflect the reduction in scope and compensation.~~

§ 4.2.4 ~~Except for services required under Section 3.6.6.5 and those services that do not exceed the limits set forth in Section 4.2.3, Construction Phase Services provided more than 60 days after (1) the date of Substantial Completion of the Work or (2) the initial date of Substantial Completion identified in the agreement between the Owner and Contractor, whichever is earlier, shall be compensated as Additional Services to the extent the Architect incurs additional cost in providing those Construction Phase Services. The Architect shall not receive compensation for changes or Additional Services made necessary by Architect's negligence, error, omission, or failure to meet the standard of care.~~

§ 4.2.5 ~~If the services covered by this Agreement have not been completed within () months of the date of this Agreement, through no fault of the Architect, extension of the Architect's services beyond that time shall be compensated as Additional Services. The Architect shall advise the Owner of Additional Services (i) it should provide if the Architect is to meet its standard of care obligations, (ii) that would be expected of an Architect performing its services competently, and (iii) that are reasonably necessary to accomplish the Owner's goals for the Project. Upon~~

recognizing the need to perform Additional Services, the Architect shall notify the Owner with reasonable promptness and explain the facts and circumstances giving rise to the need and shall provide the Owner with an estimate of the Architect's cost and an estimate of the impact, if any, on the Architect's schedule costs. The following may constitute Additional Services:

- .1 Services necessitated by a material and substantial change in the initially agreed upon Project scope (including changes in the Project size, quality, complexity, the Owner's schedule or budget for Cost of the Work, or procurement or delivery method) or previous instructions or approvals given by the Owner;
- .2 Services necessitated by the enactment or revision of codes, laws, or regulations, after the publication of Construction Documents for permit is received (including changing or editing previously prepared Instruments of Service);
- .3 Changing or editing previously prepared Instruments of Service necessitated by official interpretations of applicable codes, laws or regulations that are contrary to prior specific interpretations by the applicable authorities having jurisdiction made prior to the issuance of the building permit;
- .4 Services necessitated by decisions of the Owner not rendered in a timely manner or any other failure of performance on the part of the Owner or the Owner's consultants or contractors;
- .5 Preparation of design and documentation for an excessive amount of alternate bid or proposal requests proposed by the Owner;
- .6 Except for the Architect's role as an Initial Decision Maker, preparation for, and attendance at, a dispute resolution proceeding or legal proceeding, except where the Architect is party thereto or where the dispute relates to the Architect's negligence, error, omission, or failure to meet its standard of care; or
- .7 Consultation concerning replacement of Work resulting from fire or other cause during construction.

§ 4.2.6 NOT USED

4.2.7.: removes undefined terms and aligns provision with industry standards

§ 4.2.7 The Architect shall provide Construction Phase Services that ~~substantially and pervasively~~ exceed the limits set forth below as Additional Services. As a condition precedent to compensation for such Construction Phase Additional Services, the Architect shall notify the Owner prior to the limits below being reached:

- Two (2) →
- .1 ~~Three~~ (~~3~~) reviews of each Shop Drawing, Product Data item, sample and similar submittals of the Construction Manager
 - .2 ~~Three~~ (~~3~~) inspections for any portion of the Work to determine whether such portion of the Work is substantially complete in accordance with the requirements of the Contract Documents
 - .3 ~~Three~~ (~~3~~) inspections for any portion of the Work to determine final completion.

§ 4.2.8 Except for services required under Section 3.6.6.5 and those services that do not exceed the limits set forth in Section 4.2.7, Construction Phase Services provided more than sixty (60) days after (a) the date of Substantial Completion of the Work or (b) the initial date of Substantial Completion identified in the agreement between the Owner and Construction Manager, whichever is earlier, shall be compensated as Additional Services, but only to the extent the Architect incurs additional cost in providing those Construction Phase Services and only to the extent the Owner actually recovers such additional costs from the Construction Manager.

§ 4.2.9 If the services covered by this Agreement substantially extend past ~~six~~ (~~6~~) months of the Substantial Completion Date in Section 1.1.4.3, through no fault of, or in any way caused by, the Architect, the extension and compensation of the Architect's services beyond that time shall be subject to negotiation as an Additional Service.

one hundred and twenty (120) calendar days

4.2.9.: Makes consistent with industry standards and prior PMR contracts

§ 4.3 Change Directive

§ 4.3.1 A Change Directive is a written order prepared by the Owner directing a change in the scope of the Architect's services prior to agreement on the adjustment, if any, to the Architect's schedule or compensation for the change. Upon receipt of a Change Directive, the Architect shall promptly advise Owner of the cost and impact of the requested change in services and advise the Owner of its agreement or disagreement with the method, if any, provided in the Change Directive for determining the proposed adjustment in the schedule or compensation. Architect shall not proceed with the changes described in the Change Directive until after Owner has reviewed the cost and impact of the requested changes and confirms in writing that it wishes Architect to proceed with the change in scope or services and the Agreement is amended, if needed, to reflect a change in compensation or scope.

§ 4.3.2 The Architect shall keep and present, in such form as the Owner may prescribe, an itemized accounting of all costs and savings related to the change in the scope of services together with appropriate supporting data. Unless

otherwise provided in the Article 11, an increase in the Architect's compensation for the purposes of this Section shall be limited to the following:

- .1 Costs of labor either the hourly rates established by Article 11 or the actual cost of wages, including applicable payroll taxes, fringe benefits required by agreement or custom, workers' compensation insurance, and other employee costs approved by the Owner;
- .2 Costs for reimbursable expenses;
- .3 Costs for consultants;
- .4 Costs to review and coordinate the revised Instruments of Service; and
- .5 An appropriate charge for overhead and profit.

§ 4.3.3 If the Architect disagrees with the adjustment in the schedule or compensation, the Architect may make a request to resolve a Claim in accordance with applicable provisions of Article 8.

§ 4.3.4 The amount of credit to the Owner for a deletion or change that results in a net decrease in the Architect's compensation shall be actual net cost as confirmed by the Owner.

§ 4.3.5 Pending final determination of the total cost of a Change Directive, the Architect may request payment for the changed services. The Owner will make an interim determination and will pay those additional costs that are not reasonably in dispute, subject to the right of either party to disagree and assert a Claim in accordance with Article 8.

ARTICLE 5 OWNER'S RESPONSIBILITIES

§ 5.1 Unless otherwise provided for under this Agreement, the Owner shall provide information requested by the Architect in writing in a timely manner regarding requirements for and limitations on the Project, including a written program, which shall set forth the Owner's objectives; schedule; constraints and criteria, including space requirements and relationships; flexibility; expandability; special equipment; systems; and site requirements. The failure by the Owner to furnish any information to the Architect shall not relieve the Architect of any liability hereunder, nor extend the time in which the Architect is to perform such duties unless the Architect provides timely notice to the Owner in writing that the lack of such information may, and to what extent, impede the progress of the Project. The Architect and Owner acknowledge that any information provided by Owner is subject to change and that the Basic Services and Supplemental Services, as well as the compensation provided herein, take such changes into account.

§ 5.2 The Owner shall establish the Owner's budget for the Project, including (1) the budget for the Cost of the Work as defined in Section 6.1; (2) the Owner's other costs; and, (3) reasonable contingencies related to all of these costs. The Owner shall update the Owner's budget for the Project as Architect shall perform its services so that the Project can be completed within the SLCW. The Owner may choose to update the SLCW as it deems necessary throughout the duration of the Project until final completion. Project. If the Owner significantly increases or decreases the Owner's budget for the Cost of the Work, the SLCW, the Owner shall notify the Architect. The Owner and the Architect shall thereafter agree to a corresponding change in the Project's scope and quality. The Owner may, but is under no obligation, to disclose to the Architect the Project's overall budget.

§ 5.3 The Owner shall identify in Section 1.1.7.1 a representative authorized to act on the Owner's behalf with respect to the Project. The Owner shall render decisions and approve the Architect's submittals in a timely manner in order to avoid unreasonable delay in the orderly and sequential progress of the Architect's services.

§ 5.4 The Upon written request by the Architect, the Owner shall furnish surveys to describe physical characteristics, legal limitations and utility locations for the site of the Project, and a written legal description of the site. The surveys and legal information shall include, as applicable, grades and lines of streets, alleys, pavements and adjoining property and structures; designated wetlands; adjacent drainage; rights-of-way, restrictions, easements, encroachments, zoning, deed restrictions, boundaries and contours of the site; locations, dimensions, and other necessary data with respect to existing buildings, other improvements and trees; and information concerning available utility services and lines, both public and private, above and below grade, including inverts and depths. All the information on the survey shall be referenced to a Project benchmark.

§ 5.5 The Subject to Section 3.1.2 and where necessary for the Architect's performance of its services, the Owner shall furnish services of geotechnical engineers, which may include test borings, test pits, determinations of soil bearing values, percolation tests, evaluations of hazardous materials, seismic evaluation, ground corrosion tests and resistivity

tests, including necessary operations for anticipating subsoil conditions, with written reports and appropriate recommendations.

§ 5.6 ~~The Owner shall provide the Supplemental Services designated as the Owner's responsibility in Section 4.1.1.~~**NOT USED**

§ 5.7 ~~If the Owner identified a Sustainable Objective in Article 1, the Owner shall fulfill its responsibilities as required in AIA Document E204™ 2017, Sustainable Projects Exhibit, attached to this Agreement.~~**NOT USED**

§ 5.8 The ~~Owner-Architect~~ shall coordinate the services of ~~its own~~ the Owner's separate consultants with ~~those the~~ services provided by the Architect. Upon the Architect's request, the Owner shall furnish copies ~~of the relevant portions~~ of the scope of services in the contracts between the Owner and the Owner's consultants. The Owner shall furnish the services of consultants other than those ~~designated as that are~~ the responsibility of the Architect in this Agreement, or authorize the Architect to furnish them as an Additional Service, when the Architect requests such services and demonstrates that they are ~~reasonably required by the scope of the Project. The Owner shall require that its consultants and contractors maintain insurance, including professional liability insurance, as appropriate to the services or work provided, necessary for the Project's completion.~~

§ 5.9 The Owner shall furnish tests, ~~inspections~~ inspections, and reports required by law or the Contract ~~Documents, such as structural, mechanical, and chemical tests, tests for air and water pollution, and tests for hazardous materials.~~ Documents. The Architect shall provide the Owner with timely notice of any need for such tests, inspections, or reports.

§ 5.10 The Owner shall furnish all legal, insurance and accounting services, including auditing ~~services, services~~ that may be reasonably necessary at any time for the Project to meet the Owner's needs and interests.

§ 5.11 The Owner shall endeavor to provide prompt written notice to the Architect if the Owner becomes aware of any fault or defect in the Project, including errors, ~~omissions~~ omissions, or inconsistencies in the Architect's Instruments ~~of Service.~~ of Service; but the Owner's failure or omission to do so shall not relieve the Architect of its responsibilities hereunder and the Owner shall have no duty of observation, inspection, or investigation.

§ 5.12 The Owner shall endeavor to include the Architect in ~~all~~ communications with the Contractor-Construction Manager that relate to or affect the Architect's services or professional responsibilities. ~~The Owner shall promptly notify the Architect of the substance of any direct communications between the Owner and the Contractor otherwise relating to the Project. Communications by and with the Architect's consultants shall be through the Architect.~~

§ 5.13 ~~Before executing the Contract for Construction, the Owner-~~ The Architect shall coordinate the Architect's duties and responsibilities set forth in the Contract for Construction with the Architect's services set forth in this Agreement. The Architect shall perform its services in a manner consistent with the obligations of the Architect as stated in this Agreement and in the AIA Document A201-2017. Upon written request, the Owner shall provide the Architect with a copy of the executed agreement between the Owner and Contractor, Construction Manager, including the General Conditions of the Contract for Construction.

§ 5.14 The Owner shall provide the Architect with reasonable access to the Project site prior to commencement of the Work and shall obligate the Contractor-Construction Manager to provide the Architect reasonable access to the Work wherever it is in preparation or progress. While visiting the Project site, the Architect and Architect's consultants acknowledge that the Construction Manager is responsible for construction site safety by enforcing safety rules and regulations. Architect and Architect's consultants shall familiarize themselves, observe, and comply with such construction site safety rules. Prior to accessing and/or visiting the Project site, the Construction Manager may require the Architect and Architect's consultants to attend a safety class or classes as required for construction site safety.

§ 5.15 ~~Within 15 days after receipt of a written request from the Architect, the Owner shall furnish the requested information as necessary and relevant for the Architect to evaluate, give notice of, or enforce lien rights.~~**NOT USED**

§ 5.16 Notwithstanding anything to the contrary contained in this Agreement, Owner's review and/or approval of any documents or other matters required herein shall be for the purpose of providing the Architect with information as to

Owner's objectives and goals with respect to the Project and not for the purpose of determining the accuracy and completeness of such documents or designs. In no way does any review and/or approval Owner alter the Architect's responsibilities under this Agreement.

ARTICLE 6 COST OF THE WORK

§ 6.1 For purposes of this Agreement, the Cost of the Work shall be the total cost to the Owner to construct all elements of the Project designed or specified by the Architect and shall include contractors' general conditions costs, overhead and profit. The Cost of the Work also includes the reasonable value of labor, materials, and ~~equipment, equipment~~ donated to, or otherwise furnished by, the Owner. The Cost of the Work does not include ~~the compensation of the Architect, Architect,~~ the costs of the land, rights-of-way, financing, or ~~contingencies for changes in the Work; Construction Manager contingency, Owner's contingencies~~ or other costs that are the responsibility of the Owner.

§ 6.2 ~~The Owner's budget for the Cost of the Work is provided in Initial Information, and shall be adjusted throughout the Project as required under Sections 5.2, 6.4 and 6.5. Evaluations of the Owner's budget for the Cost of the Work, Evaluations of the Owner's SLCW, and the preliminary estimate of the Cost of the Work and updated estimates of the Cost of the Work, prepared by the Architect, represent the Architect's judgment as a design professional. by, or in consultation with, the Architect, represent the Architect's best judgment as an experienced design professional in the applicable marketplace familiar with the construction industry.~~ It is recognized, however, that neither the Architect nor the Owner has control over the cost of labor, materials, or ~~equipment; the Contractor's equipment, the Construction Manager's~~ methods of determining bid ~~prices; prices,~~ or competitive bidding, market, or negotiating conditions. Accordingly, the Architect cannot and does not warrant or represent that bids or negotiated prices will not vary from the ~~Owner's budget SLCW~~ for the Cost of the Work, or from any estimate of the Cost of the Work, or evaluation, prepared or agreed to by the Architect.

§ 6.3 In preparing estimates of the Cost of Work, the Architect shall be permitted to include contingencies for design, bidding, and price escalation; to determine what materials, equipment, component systems, and types of construction are to be included in the Contract Documents; to recommend reasonable adjustments in the program and scope of the Project; and to include recommended design alternates as may be necessary to adjust the estimated Cost of the Work to meet the Owner's ~~budget. The Architect's estimate of the Cost of the Work shall be based on current area, volume or similar conceptual estimating techniques. If the Owner requires a detailed estimate of the Cost of the Work, the Architect shall provide such an estimate, if identified as the Architect's responsibility in Section 4.1.1, as a Supplemental Service.SLCW.~~

§ 6.4 ~~If, through no fault of the Architect, the Procurement Phase has not commenced within 90. The estimate of the Cost of the Work shall be projected to the scheduled date for the Project's completion. If the Work has not commenced within ninety (90) days after the Architect submits the Construction Documents to the Owner, the Owner's budget for the Cost of the Work shall the Owner (or if at any time the Architect observes any material changes in the construction market) the Architect shall advise the Owner as to any anticipated escalation or reduction in the Cost of the Work due to changes in construction market. Owner's SLCW may, at the Owner's discretion,~~ be adjusted to reflect changes in the general level of prices in the applicable construction market.

§ 6.5 If at any time the Architect's estimate of the Cost of the Work exceeds the Owner's ~~budget for the Cost of the Work, the Architect shall SLCW, the Architect shall, without additional compensation from the Owner,~~ make appropriate recommendations to the Owner to adjust the Project's size, quality, or budget for the Cost of the Work, and the Owner shall cooperate with the Architect in making such adjustments.

§ 6.6 If the Owner's ~~budget for the Cost of the Work SLCW~~ at the conclusion of the Construction Documents Phase Services is exceeded by the lowest bona fide bid or negotiated proposal, the Owner ~~shall at its sole discretion may;~~

1. give written approval of an increase in the ~~budget for the Cost of the Work SLCW;~~
2. authorize rebidding or renegotiating of the Project within a reasonable time;
3. terminate in accordance with Section 9.5;
4. in consultation with the Architect, revise the Project program, scope, or quality as required to reduce the Cost of the Work; ~~or, or~~
5. implement any other mutually acceptable alternative.

~~§ 6.7 If the Owner chooses to proceed under Section 6.6.4, the Architect Sections 6.6.1 or 6.6.4, the Architect, without additional compensation, shall modify the Construction Documents as necessary to comply with the Owner's budget SLCW for the Cost of the Work at the conclusion of the Construction Documents Phase Services, or the budget as adjusted under Section 6.6.1. If the Owner requires the Architect to modify the Construction Documents because the lowest bona fide bid or negotiated proposal exceeds the Owner's budget for the Cost of the Work due to market conditions the Architect could not reasonably anticipate, the Owner shall compensate the Architect for the modifications as an Additional Service pursuant to Section 11.3; otherwise the Architect's services for modifying the Construction Documents shall be without additional compensation. In any event, the Architect's modification of the Construction Documents shall be the limit of the Architect's responsibility under this Article 6.SLCW as adjusted under Section 6.6.1.~~

ARTICLE 7 COPYRIGHTS AND LICENSES

~~§ 7.1 The Architect and the Owner warrant warrants that in transmitting Instruments of Service, or any other information, the transmitting party Architect is the copyright owner originator of such information or has permission from the copyright owner to transmit such information for its use on the Project. Architect will not rely on any drawings or designs for the Project that are the subject of any copyright or patent held by any person other than the Architect without written notice to Owner and express written approval of the copyright or patent holder.~~

~~§ 7.2 The Architect and the Architect's consultants shall be deemed the authors and owners of their respective Instruments of Service, including the Drawings and Specifications, and shall retain all common law, statutory and other reserved rights, including copyrights. Submission or distribution of Instruments of Service to meet official regulatory requirements or for similar purposes in connection with the Project is not to be construed as publication in derogation of the reserved rights of the Architect and the Architect's consultants. All rights, title, and interest, including, without limitation, manufacturing, development and exploitation rights in and to all plans, data, drawings, specifications, ideas, data, scripts, sketches, designs, concepts, reports, documentation, and/or other work product (whether tangible or intangible,) produced by the Architect or the Architect's consultants in connection with the Work or otherwise communicated by the Architect to Owner pursuant to this Agreement ("Instruments of Service") (excluding such portions as are part of and incorporated in the Architect's standard specifications and standard construction details, which portions of the Instruments of Service are not specific to this Project) are hereby assigned to the Owner and shall at all times be and remain vested in the Owner. For those documents which contain the Architect's or the Architect's consultants' standard specifications and standard construction details, the Owner shall have a limited use license which will be limited only to the Project covered by this Agreement and future expansions and modifications to this Project. As long as the Owner uses the documents containing the Architect's or the Architect's consultants' standard specifications and standard construction details solely for this Project, that use shall not be limited in any other manner. The Owner's obligation to pay the Architect for any services under this Agreement is expressly conditioned upon the Architect obtaining a valid written comprehensive assignment of all rights, title, and interest from its consultants in terms identical to those that obligate the Architect to the Owner as expressed in this section, which the Architect hereby assigns to the Owner. The Owner, in return, hereby grants the Architect and the Architect's consultants a revocable, nonexclusive license for the limited purposes relating directly to the Architect's performance under this Agreement, for the Architect's archival records, and for the Architect's reproduction of drawings and photographs in the Architects marketing material in accordance with Section 7.3 of this Agreement. The nonexclusive license shall terminate automatically upon termination of this Agreement for cause. This nonexclusive license is granted to the Architect alone and shall not be assigned by the Architect to any other person or entity, except that the nonexclusive license may be sub-licensed to the Architect's consultants (with the same limitations). Subject to the foregoing, this nonexclusive license shall terminate automatically upon an Architect's assignment of this nonexclusive license to another or its attempt to do so.~~

~~§ 7.3 The Architect grants to the Owner a nonexclusive license to use the Architect's Instruments of Service solely and exclusively for purposes of constructing, using, maintaining, altering and adding to the Project, provided that the Owner substantially performs its obligations under this Agreement, including prompt payment of all sums due pursuant to Article 9 and Article 11. The Architect shall obtain similar nonexclusive licenses from the Architect's consultants consistent with this Agreement. The license granted under this section permits the Owner to authorize the Contractor, Subcontractors, Sub-subcontractors, and suppliers, as well as the Owner's consultants and separate contractors, to reproduce applicable portions of the Instruments of Service, subject to any protocols established pursuant to Section 1.3, solely and exclusively for use in performing services or construction for the Project. If the Architect rightfully terminates this Agreement for cause as provided in Section 9.4, the license granted in this Section~~

~~7.3 shall terminate. In the event the Owner uses the Instruments of Service without retaining the Architect's services, to the extent provided by law, the Owner releases the Architect and Architect's consultant(s) from all causes of action arising from such uses. The Owner, to the extent permitted by law, further agrees to indemnify and hold harmless the Architect and the Architect's consultants from all costs and expenses, including the cost of defense, related to causes of action asserted by any third person or entity to the extent such costs and expenses arise from the Owner's modification and use of the Instruments of Service without the Architect's approval under this Section 7.3. The terms of this Section 7.3 shall not apply if the Owner rightfully terminates this Agreement for cause.~~

~~§ 7.3.1 In the event the Owner uses the Instruments of Service without retaining the authors of the Instruments of Service, the Owner releases the Architect and Architect's consultant(s) from all claims and causes of action arising from such uses. The Owner, to the extent permitted by law, further agrees to indemnify and hold harmless the Architect and its consultants from all costs and expenses, including the cost of defense, related to claims and causes of action asserted by any third person or entity to the extent such costs and expenses arise from the Owner's use of the Instruments of Service under this Section 7.3.1. The terms of this Section 7.3.1 shall not apply if the Owner rightfully terminates this Agreement for cause under Section 9.4.~~

~~§ 7.4 Except for the licenses granted in this Article 7, no other license or right shall be deemed granted or implied under this Agreement. The Owner shall not assign, delegate, sublicense, pledge or otherwise transfer any license granted herein to another party without the prior written agreement of the Architect. Any unauthorized use of the Instruments of Service shall be at the Owner's sole risk and without liability to the Architect and the Architect's consultants. No other Project-related data, expression, or documents may be reproduced by the Architect or its Consultants for any other purpose without the express written permission of the Owner.~~

~~§ 7.5 Except as otherwise stated in Section 7.3, the provisions of this Article 7 shall survive the termination of this Agreement.~~

~~§ 7.5 Architect shall deliver master reproducible drawings and specifications in electronic format when the design is approximately fifty percent (50%) complete and at the start of construction or at other times as determined by formal request from the Owner. Architect shall deliver all originals of the Instruments of Service (whether completed or in process) in electronic format, to the Owner upon completion of the Work hereunder, or upon the termination of this Agreement. In the event this Agreement is terminated by the Owner for any reason, Architect shall deliver all originals of the Instruments of Service (whether completed or in process) in electronic format, upon such termination; provided however, that Owner shall pay Architect for any undisputed amounts in accordance with Article 9 of this Agreement.~~

~~§ 7.6 The Architect shall use a CADD system for the preparation of all Instruments of Service in a manner consistent with such usage by comparable Architecture firms with expertise in projects similar in nature and scope to the Project. To facilitate the execution of the Project, the Owner and other parties performing work and services in connection with the Project shall, as requested by the Owner, have access to electronic files or, at the Owner's option, CADD files on electronic media ("CADD Discs") that can be reproduced with standard CADD equipment. Unless otherwise provided in this Agreement, if CADD technology is used by the Architect in connection with this Project, Architect shall retain all rights, title and interest in the CADD applications programs, electronic tapes, and disks related to the CADD applications programs. If Owner wishes to obtain a copy of any electronic media containing portions of Architect's design database pertaining to this Project for any reason, then Architect shall prepare a duplicate disk and deliver the same to Owner at no additional cost. Uses by the Owner include but are not limited to backgrounds for Construction Manager or subcontractor shop drawings, as-built drawings, Owner marketing and other Owner promotional materials. Throughout the progress of the Project, the Owner may request an "in progress" set of CADD Documents for all or any portion of the Project and the Architect shall deliver the same to the Owner within three (3) business days of such request.~~

~~§ 7.7 No license is granted by this Agreement or otherwise allowing Architect or the Architect's consultants to reproduce, distribute, modify, display, or otherwise use any Owner-related marks, logos, and graphics. The Architect hereby acknowledges that marks, logos, and graphics related to the Owner are valuable intellectual property, and that misuse or misappropriation of them will damage the Owner. Reproduction, display, distribution, modification, or any other use of Owner-related marks, logos, or graphics without the prior, express, and written permission of the Owner is prohibited. That permission may be refused or revoked for any reason, in the Owner's sole discretion.~~

§ 7.8 Except as otherwise stated in Sections 7.2 and 7.3, the provisions of this Article 7 shall survive the termination of this Agreement.

ARTICLE 8 CLAIMS AND DISPUTES

§ 8.1 General

~~§ 8.1.1 The Owner and Architect shall commence all claims~~ A "Claim" is a demand or assertion by one of the Parties (Owner or Architect) seeking, as a matter of right, payment of money, or other relief with respect to the terms of the Agreement. The term "Claim" also includes other disputes and matters in question between the Owner and Architect arising out of or relating to the Agreement. The responsibility to substantiate Claims shall rest with the party making the Claim. The Owner and Architect shall resolve all Claims and causes of action against the other and arising out of or related to this Agreement, whether in contract, tort, or otherwise, in accordance with the ~~requirements of the binding dispute resolution method selected in this Agreement and within the period specified by applicable law, but in any case not more than 10~~ Claims Resolution process in § 8.2. and, except as otherwise provided by applicable law, ~~in no case may either Party bring a cause of action against the other Party more than ten (10) years after the date of Substantial Completion of the Work. The Owner and Architect waive all~~ claims Claims and causes of action not commenced in accordance with this ~~Section 8.1.1~~ Article 8.

§ 8.1.2 To the extent damages are covered by proceeds received by the claimant from property insurance, the Owner and Architect waive all rights against each other and against the contractors, consultants, agents, and employees of the other for damages, except such rights as they may have to the proceeds of such insurance as set forth in AIA Document A201–2017, General Conditions of the Contract for Construction. The Owner or the Architect, as appropriate, shall require of the contractors, consultants, agents, and employees of any of them, similar waivers in favor of the other parties enumerated herein.

Reinstate this language.

~~§ 8.1.3 The Architect and Owner waive consequential damages for claims, disputes, or other matters in question, arising out of or relating to this Agreement. This mutual waiver is applicable, without limitation, to all consequential damages due to either party's termination of this Agreement, except as specifically provided in Section 9.7. Pending final resolution of any Claims, the Architect shall proceed diligently with the performance of its obligations under this Agreement and the Owner shall continue to make payment in accordance with the Agreement on all items not in dispute or subject to a Claim.~~

§ 8.1.4 The Architect shall initiate by written notice, any Claims for an increase to the Architect's compensation, and obtain Owner's written approval by a written Amendment to the Agreement, prior to providing any Additional Services or incurring any related costs related to Additional Services unless the Claim for Additional Services relates to an emergency imminently endangering life or property. In the case of Additional Services related to such an emergency, the Architect shall initiate a Claim by written notice to the Owner no later than twenty- one (21) days after the event giving rise to such Claim.

§ 8.2 Negotiation, Claim Resolution, and Mediation

~~§ 8.2.1 Any claim, dispute or other matter in question arising out of or related to this Agreement shall be subject to mediation as a condition precedent to binding dispute resolution. If such matter relates to or is the subject of a lien arising out of the Architect's services, the Architect may proceed in accordance with applicable law to comply with the lien notice or filing deadlines prior to resolution of the matter by mediation or by binding dispute resolution. Within ten (10) business days of receipt of a notice of Claim, the parties to a Claim shall attempt in good faith to resolve it promptly by referring the Claim to persons who have authority to settle the Claim on behalf of each Party. The individuals with authority to resolve Claims shall meet within ten (10) days of receipt of written notice of a Claim. The Parties shall attempt in good faith to negotiate a resolution of the Claim prior to pursuing other remedies. If the Parties agree on the method of resolving the Claim, such method shall be embodied in a written agreement signed by the Owner and the Architect Construction lien law does not extend to liens against a municipalities' property, therefore the Architect may not file a lien against the Owner's Property for unpaid sums.~~

~~§ 8.2.2 The Owner and Architect shall endeavor to resolve claims, disputes and other matters in question between them by mediation, which, unless the parties mutually agree otherwise, shall be administered by the American Arbitration Association in accordance with its Construction Industry Mediation Procedures in effect on the date of this Agreement. A request for mediation shall be made in writing, delivered to the other party to this Agreement, and filed with the person or entity administering the mediation. The request may be made concurrently with the filing of a complaint or other appropriate demand for binding dispute resolution but, in such event, mediation shall proceed in advance of binding dispute resolution proceedings, which shall be stayed pending mediation for a period of 60 days from the date of filing, unless stayed for a longer period by agreement of the parties or court order. If an arbitration proceeding is stayed pursuant to this section, the parties may nonetheless proceed to the selection of the arbitrator(s) and agree upon a schedule for later proceedings.~~reserved

~~§ 8.2.3 The parties shall share the mediator's fee and any filing fees equally. The mediation shall be held in the place where the Project is located, unless another location is mutually agreed upon. Agreements reached in mediation shall be enforceable as settlement agreements in any court having jurisdiction thereof.~~reserved

§ 8.2.4 If the parties do not resolve a dispute through mediation pursuant to this Section 8.2, the method of binding dispute resolution shall be Dispute resolution may be by the following:
(Check the appropriate box.)

- ☐ ~~« »~~ Arbitration pursuant to Section 8.3 of this Agreement
- ☒ ~~« X »~~ Litigation in a court of competent ~~jurisdiction~~jurisdiction, subject to the venue requirements of Section 10.1
- ☐ ~~« »~~ Other: ~~(Specify)~~(Specify)~~(Specify)~~~~« »~~

If the Owner and Architect do not select a method of binding dispute resolution, or do not subsequently agree in writing to a binding non-binding dispute resolution method other than litigation, the dispute will be resolved in ~~a court of competent jurisdiction~~in a court of competent jurisdiction subject to the venue requirements of Section 10.1.

§ 8.3 Arbitration - reserved

~~§ 8.3.1 If the parties have selected arbitration as the method for binding dispute resolution in this Agreement, any claim, dispute or other matter in question arising out of or related to this Agreement subject to, but not resolved by, mediation shall be subject to arbitration, which, unless the parties mutually agree otherwise, shall be administered by the American Arbitration Association in accordance with its Construction Industry Arbitration Rules in effect on the date of this Agreement. A demand for arbitration shall be made in writing, delivered to the other party to this Agreement, and filed with the person or entity administering the arbitration.~~

~~- § 8.3.1.1 A demand for arbitration shall be made no earlier than concurrently with the filing of a request for mediation, but in no event shall it be made after the date when the institution of legal or equitable proceedings based on the claim, dispute or other matter in question would be barred by the applicable statute of limitations. For statute of limitations purposes, receipt of a written demand for arbitration by the person or entity administering the arbitration shall constitute the institution of legal or equitable proceedings based on the claim, dispute or other matter in question.~~

~~§ 8.3.2 The foregoing agreement to arbitrate, and other agreements to arbitrate with an additional person or entity duly consented to by parties to this Agreement, shall be specifically enforceable in accordance with applicable law in any court having jurisdiction thereof.~~

~~§ 8.3.3 The award rendered by the arbitrator(s) shall be final, and judgment may be entered upon it in accordance with applicable law in any court having jurisdiction thereof.~~reserved

§ 8.3.4 Consolidation or Joinder - reserved

~~§ 8.3.4.1 Either party, at its sole discretion, may consolidate an arbitration conducted under this Agreement with any other arbitration to which it is a party provided that (1) the arbitration agreement governing the other arbitration~~

~~permits consolidation; (2) the arbitrations to be consolidated substantially involve common questions of law or fact; and (3) the arbitrations employ materially similar procedural rules and methods for selecting arbitrator(s).~~ § 8.3.5 reserved

~~§ 8.3.4.2 Either party, at its sole discretion, may include by joinder persons or entities substantially involved in a common question of law or fact whose presence is required if complete relief is to be accorded in arbitration, provided that the party sought to be joined consents in writing to such joinder. Consent to arbitration involving an additional person or entity shall not constitute consent to arbitration of any claim, dispute or other matter in question not described in the written consent.~~

~~§ 8.3.4.3 The Owner and Architect grant to any person or entity made a party to an arbitration conducted under this Section 8.3, whether by joinder or consolidation, the same rights of joinder and consolidation as the Owner and Architect under this Agreement.~~

~~§ 8.4 The provisions of this Article 8 shall survive the termination of this Agreement.~~ Alternative Dispute Resolution for Architect's Errors, Omissions, and Negligent Acts

~~§ 8.4.1 - § 8.4.5 reserved~~

§ 8.5 The provisions of this Article 8 shall survive the termination of this Agreement.

ARTICLE 9 TERMINATION OR SUSPENSION

~~§ 9.1 If the Owner fails to make payments to the Architect in accordance with this Agreement, Agreement (except for non-payment due to a disputed invoice or Claim) within thirty (30) business days of the receipt of written notice of such nonpayment, such failure shall be considered substantial nonperformance and cause for termination or, at the Architect's option, cause for suspension of the Architect to suspend performance of services under this Agreement. If the Architect elects to suspend services, the Architect shall give seven-ten (10) business days' written notice to the Owner to cure before suspending services. In the event of a suspension of services, the Architect shall have no liability to the Owner for delay or damage caused by the Owner because of such suspension of services. Before resuming services, the Owner shall pay the Architect all sums due prior to suspension and any expenses incurred in the interruption and resumption of the Architect's services. The Architect's fees for the remaining services and the time schedules shall be equitably adjusted. Upon payment to the Architect of all undisputed sums due prior to suspension, the Architect shall immediately resume its services. If the Project is suspended for more than one hundred eighty (180) days, the Architect shall be paid for services completed at the time of suspension.~~

~~§ 9.2 If the Owner suspends the Project, the Architect shall be compensated for services performed prior to notice of such suspension. When the Project is resumed, the Architect shall be compensated for expenses incurred in the interruption and resumption of the Architect's services. The Architect's fees for the remaining services and the time schedules shall be equitably adjusted.~~

~~§ 9.3 If the Owner suspends the Project for more than 90 cumulative one hundred eighty (180) consecutive days for reasons other than the fault of the Architect, the Architect may terminate this Agreement by giving not less than seven days' written notice. shall be reimbursed for services completed at the time of suspension.. Should suspension exceed one hundred eighty (180) consecutive days, the Architect, subject to the Owner's approval of replacements, shall be entitled to substitute key team members that become unavailable due to the Project's suspension.~~

~~§ 9.4 Either party may terminate this Agreement upon not less than seven days' written notice should the other party fail substantially to perform in accordance with the terms of this Agreement through no fault of the party initiating the termination.~~ NOT USED

~~§ 9.5 The Owner may terminate this Agreement upon not less than seven days' written notice to the Architect for the Owner's convenience and without cause. This Agreement may be terminated by the Owner, with or without cause, for Owner's convenience upon written notice to the Architect.~~

~~§ 9.6 If the Owner terminates this Agreement for its convenience pursuant to Section 9.5, or the Architect terminates this Agreement pursuant to Section 9.3, the Owner shall compensate the Architect. In the event of a termination, the Architect shall be compensated for services performed prior to termination, Reimbursable Expenses incurred, and~~

costs attributable to termination, including the costs attributable to the Architect's termination of consultant agreements including Reimbursable Expenses reasonably incurred prior to termination. If at the time of termination by Owner, the Architect's compensation is based on a percentage of the Cost of the Work, the Architect shall be compensated for services performed prior to termination based on the lesser of the SLCW, current estimated Cost of the Work, Contract Sum of the Contract for construction, or current Guaranteed Maximum Price of the Cost of the Work, multiplied by the applicable percentage fee and the applicable percentage of services completed at the time of termination based on the schedule of values in Section 11.5.

§ 9.7 In addition to any amounts paid under Section 9.6, if the Owner terminates this Agreement for its convenience pursuant to Section 9.5, or the Architect terminates this Agreement pursuant to Section 9.3, the Owner shall pay to the Architect the following fees:
(Set forth below the amount of any termination or licensing fee, or the method for determining any termination or licensing fee.)

.1 — Termination Fee:

.2 — Licensing Fee if the Owner intends to continue using the Architect's Instruments of Service:

the event of a termination, Owner's sole responsibility shall be to pay the Architect in accordance with Section 9.6 for services performed ~~and accepted~~ prior to termination, without waiver of damages, if any, flowing from Architect's acts, errors, or omissions.

§ 9.8 ~~Except as otherwise expressly provided herein, this Agreement shall terminate one year from the date of Substantial Completion.~~ **NOT USED**

§ 9.9 The Owner's rights to use the Architect's Instruments of Service in the event of a termination of this Agreement are set forth in Article ~~7~~ and Section 9.7.7.

ARTICLE 10 MISCELLANEOUS PROVISIONS

§ 10.1 ~~This Unless precluded by law of the state where the Project is located, this Agreement shall be governed by the law of the place where the Project is located, excluding that jurisdiction's choice of law rules. If the parties have selected arbitration as the method of binding dispute resolution, the Federal Arbitration Act shall govern Section 8.3.~~ laws of the State of Michigan without regard to any conflict of law principles. In the event the Parties resort to a court, the Parties hereby (a) irrevocably consent and submit to the jurisdiction of the 51st District Court or the 6th Circuit Court sitting in the State of Michigan, County of Oakland, or the U.S. District Court for the Eastern District of Michigan-Southern Division, in respect to any action or proceeding brought therein concerning any matters arising out of or in any way relating to this Agreement; (b) expressly waive any rights pursuant to the laws of any other jurisdiction by virtue of which exclusive jurisdiction of the courts of any other jurisdiction might be claimed; (c) irrevocably waive all objections as to venue and any and all rights it may have to seek a change of venue with respect to any such action or proceeding; (d) agree that the laws of the State of Michigan shall govern without regard to any conflict of law principles; and (e) agree that any final judgment rendered in any such action or proceeding shall be conclusive and may be entered in any other jurisdiction by suit on the judgment or in any other manner provided by law and expressly consent to the affirmation of the validity of any such judgment by the courts of any other jurisdiction so as to permit execution thereon. The Architect shall incorporate the requirements of this choice of law and forum selection clause into all agreements with consultants, engineers, and other persons or entities (of any tier) providing Project-related services who, as Project participants, are in direct or indirect privity with the Architect.

§ 10.2 Terms in this Agreement shall have the same meaning as those in AIA Document A201-2017, General Conditions of the Contract for ~~Construction.~~ Construction, as modified, unless a contrary definition is set forth herein or inferable herefrom.

§ 10.3 The Owner and Architect, respectively, bind themselves, their agents, successors, assigns, and legal representatives to this Agreement. Neither the Owner nor the Architect shall assign ~~this Agreement without the written consent of the other, except that the Owner may assign this Agreement to a~~ written consent of the other. The

Owner reserves the right, upon notice to the Architect, to assign this Agreement to an institutional lender providing financing for the Project if the lender agrees to assume the Owner's rights and obligations under this Agreement, including any payments due to the Architect by the Owner prior to the assignment or to any other persons or entities who are ready and capable of performing the Obligations under the Agreement.

§ 10.4 If the Owner requests the Architect to execute certificates, the proposed language of such certificates shall be submitted to the Architect for review at least ~~14~~seven (7) days prior to the requested dates of execution. If the Owner requests the Architect to execute consents reasonably required to facilitate assignment to a lender, the Architect shall execute all such consents that are consistent with this Agreement, provided the proposed consent is submitted to the Architect for review at least ~~14~~seven (7) days prior to execution. The Architect shall not be required to execute certificates or consents that would require knowledge, services, or responsibilities beyond the scope of this Agreement.

§ 10.5 Nothing contained in this Agreement shall create a contractual relationship with, or a cause of action in favor of, a third party against either the ~~Owner or Architect.~~Architect or the Owner.

§ 10.5.1 The Owner shall enjoy the same benefits and rights to the Architect's consultants as the Architect enjoys with respect to its consultants. That Architect shall enter into written contracts with its consultants and engineers that impose upon its consultants the same duties and obligations to the Owner as the consultant has to the Architect. Should the Owner terminate this Agreement with the Architect, the Architect shall, upon Owner's written request, assign such consultant agreements as directed by the Owner. Such assignment shall not change the fact that the Owner has no obligation to pay the Architect's consultants any amounts whatsoever, except prospective fees expressly agreed to in writing by the Owner after Owner's acceptance of an assignment of the Architect's consultant agreements. The Architect shall provide the Owner copies of any agreement entered into by the Architect pursuant to this Agreement or the Project. If Architect's compensation exceeds \$50,000, Architect shall be required to post a Payment Bond in connection with the Project to ensure payment of its consultants and engineers.

§ 10.6 Unless otherwise required in this Agreement, the Architect shall have no responsibility for the discovery, presence, handling, removal or disposal of, or exposure of persons to, hazardous materials or toxic substances in any form at the Project site. Should the Architect become aware of the presence of hazardous materials or toxic substances on the Project site, it shall immediately report that presence to the Owner in writing. The Architect shall not knowingly specify in the Project Construction Documents or approve the use of any asbestos containing building material (ACBM) or any known hazardous building materials to be used in the construction of the Project. Upon the issuance of the Final Certificate for Payment, Architect shall require each contractor to certify to the Owner and the Architect that no ACBM or any known hazardous building materials were used in the construction of the Project.

§ 10.7 ~~The Architect shall have the right to~~Only upon the written consent by the Owner, which may be withheld for any reason, the Architect may include photographic or artistic representations of the design of the Project among the Architect's promotional and professional materials. ~~The Architect shall be given reasonable access to the completed Project to make such representations. However, the~~ Architect's materials shall not include the Owner's confidential or proprietary information ~~if the Owner has previously advised the Architect in writing of the specific information considered by the Owner to be confidential or proprietary. The Owner shall provide professional credit for the Architect in the Owner's promotional materials for the Project, concerning Owner's security measures and any information. The Architect shall furnish to the Owner, without charge, copies of all such materials for Owner's use as well as the Owner's review and approval prior to any publication.~~ This Section 10.7 shall survive the termination of this Agreement ~~unless the Owner terminates this Agreement for cause pursuant to Section 9.4.~~Agreement.

§ 10.8 ~~If the Architect or Owner receives information specifically designated as "confidential" or "business proprietary," the receiving party shall keep such information strictly confidential and shall not disclose it to any other person except as set forth in Section 10.8.1. This Section 10.8 shall survive the termination of this Agreement.~~CONFIDENTIALITY. "Confidential Information" means information that is exempt from disclosure under the Michigan Freedom of Information Act, Public Act 442 Of 1976, MCL 15.231 et. seq. This Section 10.8 shall survive the termination of this Agreement. By entering into this Agreement, the Architect agrees to the following Confidentiality Agreement:

- .1 The Architect shall not knowingly or negligently communicate or disclose at any time to any person any information concerning the Work or the Project, except: (a) with prior written consent of the Owner, (b)

information which has become part of the public domain prior to the date of the Agreement, (c) information which becomes part of the public domain by means other than an unauthorized act or omission of the Architect, or (d) as may be required to perform the Work or by any Applicable Law or to its professional advisors or lender (all of whom shall be required to maintain such information in confidence).

- .2 The Architect shall promptly upon the request of the Owner return and surrender to the Owner the original or legible copies of any materials, records, notices, memoranda, recordings, Drawings, Specifications and mock-ups and any other documents furnished by the Owner.
- .3 The Architect shall maintain, and shall cause all members of the design and consulting team, their directors, officers, employees, and agents, to maintain, during and after the term of the Agreement, the confidentiality of all confidential information of the Owner when designated as such and shall not use such information for any purpose whatsoever except for uses permitted by above paragraph 10.8.1.
- .4 The Architect shall not identify, either expressly or by implication, the Owner, or its corporate affiliates, or use any of their trademarks, trade names, service marks, other proprietary marks, or reference the Services performed under the Agreement, in any advertising, press releases, publicity matters, or other promotional materials without the Owner's prior written permission.
- .5 The Architect shall not, without the express written consent of the Owner, discuss the Work or any part thereof with people under circumstances in which such communications can reasonably be expected to be published in newspapers, magazines or trade journals or broadcast on radio or television. Architect shall follow the confidentiality and disclosure with requirements relating to a crisis management plan if one is agreed to by both parties with respect to the Work. This restriction also shall not apply to any fair response by the Architect to publicity released by the Owner that is detrimental to the reputation of the Architect. Any such contact shall be referred to the Owner for response. Further, without the Owner's consent, the Architect shall not participate in professional or trade seminars or publish or submit articles for publication, the subject of which is, in whole or in part, the Work. Any proposed article or publication shall be submitted to the Owner for review and approval, which shall not be unreasonably withheld.
- .6 The Architect shall cause all members of the design and consulting team to specifically acknowledge that the provisions of this Confidentiality Agreement are binding upon them.
- .7 If the Architect becomes legally compelled to disclose any information concerning the Work, the Architect shall provide the Owner with verbal and written notice prior to disclosure so that the Owner may have the opportunity to seek a protective order or other appropriate remedy. In the event that a compelled disclosure is made by the Architect, the Architect agrees to produce only that portion of information which the Architect is legally obligated to disclose.

§ 10.8.1 The receiving party may disclose "confidential" or "business proprietary" information after 7 days' notice to the other party, when required by law, arbitrator's order, or court order, including a subpoena or other form of compulsory legal process issued by a court or governmental entity, or to the extent such information is reasonably necessary for the receiving party to defend itself in any dispute. The receiving party may also disclose such information to its employees, consultants, or contractors in order to perform services or work solely and exclusively for the Project, provided those employees, consultants and contractors are subject to the restrictions on the disclosure and use of such information as set forth in this Section 10.8.

§ 10.9 The invalidity of any provision of the Agreement shall not invalidate the Agreement or its remaining provisions. If it is determined that any provision of the Agreement violates any law, or is otherwise invalid or unenforceable, then that provision shall be revised to the extent necessary to make that provision legal and enforceable. In such case the Agreement shall be construed, to the fullest extent permitted by law, to give effect to the parties' intentions and purposes in executing the Agreement.

§ 10.10 WAIVER. Waiver by one party hereto of breach of any provision of this Agreement by the other shall not operate, nor be construed as, a continuing waiver.

§ 10.11 INDEPENDENT CONTRACTOR. This Agreement shall not render Architect or any of its personnel an employee, partner, agent, or joint venturer with Owner for any purpose. Architect is, and will remain, an independent contractor in its relationship to the Owner. The Owner shall not be responsible for withholding taxes with respect to the compensation of the Architect. The Architect shall have no claim against the Owner hereunder or otherwise for vacation pay, sick leave, retirement benefits, social security, worker's compensation, health or disability benefits,

unemployment insurance benefits, or employee benefits of any kind. Architect shall indemnify and hold Owner harmless for all demands and causes of action against the Owner by and Architect employee, arising out of any contract for hire or employer relationship between Architect and any Architect employee including, but not limited to Worker's Compensation, disability pay or other insurance of any kind. Architect shall solely control, direct, and supervise and be fully liable for the conduct of all Architect employees.

§ 10.12 USE OF STATE, FEDERAL OR OTHER SOURCES OF FUNDS. Portions of the Project, including the professional services to be provided under this Agreement may be funded by state or federal or private grant funds. If Owner receives grant funds, Owner shall provide Architect with all grant requirements applicable to the Project that pertain to Architect. If a state, federal or other grant requires specific language to be included in this Agreement that is not currently included, the Parties shall amend the Agreement to include the required grant language. Architect shall cause the requirements of grants received by Owner, relating to this Project, to be incorporated into the provisions of each Consultant Agreement.

ARTICLE 11 COMPENSATION

§ 11.1 For the Architect's Basic Services ~~described under Article 3,~~ and Supplemental Services described under Articles 3 and 4, the Owner shall compensate the Architect as follows:

~~1~~ — Stipulated Sum A total Lump Sum fee of _____ Dollars (\$) for Complete Design Services based on the estimated Cost of the Work, plus a Not-to-Exceed amount of _____ Dollars (\$) for any Reimbursable Expenses, which will be invoiced at actual cost without markup.

~~(Insert amount)~~

For furniture, fixtures, and equipment with a separate budget of approximately \$2,000,000, which includes costs of loose furniture for areas such as offices, common spaces, training centers, conference rooms, dining areas, etc. Architect's fee percentage (to be converted to a lump sum(s) based upon the actual value of furniture procured for furniture and equipment projects managed), shall be _____ percent (_____ %), to act as the Owner's Furniture Consultant and lead the Owner in the responsible procurement of program-wide furniture.

~~2~~ — Percentage Basis

~~(Insert percentage value)~~ In the event the Owner's SLCW materially or substantially changes the Scope of the Work, the percentage fee for increases and/or reductions in the Architect's compensation shall be as follows:

~~(_____)~~ _____ % of the Owner's budget for difference of the Cost of the Work, as calculated in accordance with Section 11.6 or as otherwise agreed to by the parties.

~~3~~ — Other

~~(Describe the method of compensation)~~

Notwithstanding the foregoing, any increase or reduction to the Architect's Fee shall be amended in writing.

§ 11.2 For the Architect's Supplemental Services designated in Section 4.1.1 and for any Sustainability Services required pursuant to Section 4.1.3, the Owner shall compensate the Architect as follows:

~~(Insert amount of, or basis for, compensation. If necessary, list specific services to which particular methods of compensation apply.)~~

NOT USED

§ 11.3 For Additional Services that may arise during the course of the Project, including those under Section 4.2, the Owner shall compensate the Architect as follows:

~~(Insert amount of, or basis for, compensation.)~~

Depending on the nature of the request, and upon mutual agreement by the parties, compensation for Additional Services shall be as follows:

_____ % of Cost of the Work, or as otherwise agreed to by the parties.

Notwithstanding the foregoing, any increase or reduction to the Architect's Fee shall be amended in writing.

§ 11.4 Compensation for Supplemental and Additional Services of the Architect's consultants when not included in Section 11.2 or 11.3, shall be the amount invoiced to the Architect plus ~~percent ()~~, or as follows:
~~(Insert amount of, or basis for computing, Architect's consultants' compensation for Supplemental or Additional Services.)~~

zero percent (0%).

§ 11.5 When compensation for Basic Services is based on a stipulated sum or a percentage basis, the proportion of compensation for each phase of services shall be as follows:

Schematic Design Phase	<u>Fifteen</u>	percent (<u>15</u>	%)
Design Development Phase	<u>Twenty</u>	percent (<u>20</u>	%)
Construction Documents Phase	<u>Forty</u>	percent (<u>40</u>	%)
Procurement Phase	<u>Two and One Half</u>	percent (<u>2.50</u>	%)
Construction Phase	<u>Twenty</u>	percent (<u>20</u>	%)
<u>Project Completion</u>	<u>Two and One-Half</u>	<u>percent (</u>	<u>2.50</u>	<u>%)</u>
Total Basic Compensation	<u>one hundred-One Hundred</u>	percent (100	%)

§ 11.6 When compensation identified in Section 11.1 is on a percentage basis, progress payments for each phase of Basic Services shall be calculated by multiplying the percentages identified in this Article by the Owner's most recent budget for the Cost of the Work. Compensation paid in previous progress payments lesser of the Cost of the Work or SLCW. Compensation for previously completed Phases of Services shall not be adjusted based on subsequent updates to the Owner's budget for the Cost of the Work.

§ 11.6.1 When compensation is on a percentage basis and any portions of the Project are deleted or otherwise not constructed, compensation for those portions of the Project shall be payable to the extent services are performed on those portions by the Architect in accordance with this Agreement for those portions of the Project except to the extent the reduction in Project Scope is related to the Architect's errors, omissions, negligent acts, or failure to design the Project in accordance with the SLCW. The Architect shall be entitled to compensation in accordance with this Agreement for all services performed by the Architect in accordance with this Agreement whether or not the Construction Phase ~~is commenced~~ is commenced except to the extent the reduction in Project Scope is related to the Architect's errors, omissions, negligent acts, or failure to design the project in accordance with the SLCW.

§ 11.7 The hourly billing rates for services of the Architect and the Architect's consultants are set forth below. The rates shall be adjusted in accordance with the Architect's and Architect's consultants' normal review practices.
(If applicable, attach an exhibit of hourly billing rates or insert them below.)

See Exhibit E – Architect's Hourly Rate Schedule.

<u>Employee or Category</u>	<u>Rate (\$0.00)</u>
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§ 11.8 Compensation for Reimbursable Expenses

§ 11.8.1 Reimbursable ~~Expenses~~ Expenses, when indicated under Sections 11.1 or 11.3 are in addition to compensation for Basic, Supplemental, and Additional Services and include expenses incurred by the Architect and the Architect's consultants directly related to the Project, as follows:

- 1 Transportation and authorized out-of-town travel and ~~subsistence~~ subsistence costs not exceeding the limits established by the Owner;
- 2 Long distance services, dedicated data and communication services, teleconferences, Project web sites, and extranets;
- ~~3~~ Permitting and other fees required by authorities having jurisdiction over the Project;

- ~~4~~ 3 Printing, reproductions, plots, and standard form ~~documents; documents except for Architect's internal use, Owner reviews, agency approvals, public utility companies use and permitting;~~
- ~~5~~ 4 Postage, handling, and delivery;
- ~~6~~ Expense of overtime work requiring higher than regular rates, if authorized in advance by the Owner;
- ~~7~~ 5 Renderings, physical models, mock-ups, professional photography, and presentation materials requested by the Owner ~~or required for the Project;~~
- ~~8~~ If required by the Owner, and with the Owner's prior written approval, the Architect's consultants' expenses of professional liability insurance dedicated exclusively to this Project, or the expense of additional insurance coverage or limits in excess of that normally maintained by the Architect's consultants; and not included in the Basic or Supplemental Services; and
- ~~9~~ 6 All taxes levied on professional services and on reimbursable ~~expenses;~~
- ~~10~~ Site office expenses;
- ~~11~~ Registration fees and any other fees charged by the Certifying Authority or by other entities as necessary to achieve the Sustainable Objective; and,
- ~~12~~ Other similar Project related expenditures expenses that are enacted subsequent to the execution of this Agreement.

§ 11.8.2 For Reimbursable Expenses the compensation shall be the expenses incurred by the Architect and the Architect's consultants plus ~~percent ()~~ zero percent (0%) of the expenses incurred.

§11.8.3 The Architect shall not be entitled to any single reimbursement for Reimbursable Expenses in excess of One Thousand Dollars (\$1,000) without the Owner's prior written authorization.

§ 11.9 **Architect's Insurance.** ~~If the types and limits of coverage required in Section 2.5 are in addition to the types and limits the Architect normally maintains, the Owner shall pay the Architect for the additional costs incurred by the Architect for the additional coverages as set forth below:
(Insert the additional coverages the Architect is required to obtain in order to satisfy the requirements set forth in Section 2.5, and for which the Owner shall reimburse the Architect.)~~

NOT USED

§ 11.10 Payments to the Architect

§ 11.10.1 Initial Payments

§ 11.10.1.1 An initial payment of ~~(\$)~~ Zero Dollars (\$ 0) shall be made upon execution of this Agreement and is the minimum payment under this Agreement. It shall be credited to the Owner's account in the ~~final invoice, first, and if necessary, subsequent invoices.~~

§ 11.10.1.2 ~~If a Sustainability Certification is part of the Sustainable Objective, an initial payment to the Architect of (\$) shall be made upon execution of this Agreement for registration fees and other fees payable to the Certifying Authority and necessary to achieve the Sustainability Certification. The Architect's payments to the Certifying Authority shall be credited to the Owner's account at the time the expense is incurred.~~ **NOT USED**

§ 11.10.2 Progress Payments

§ 11.10.2.1 Unless otherwise agreed, payments for services shall be made monthly in proportion to services performed. Payments are due and payable upon presentation of the Architect's invoice. Amounts unpaid ~~() days after the invoice date~~ sixty (60) days after the date on which the Owner receives an adequately documented invoice shall bear interest at the rate entered below, or in the absence thereof at the legal rate prevailing from time to time at the principal place of business of the Architect.

~~(Insert rate of monthly or annual interest agreed upon.)~~

~~%~~ Prime interest rate as published in the Wall Street Journal on first day of the month when owed payment becomes delinquent; however, shall not exceed six percent (6%) per annum.

§ 11.10.2.2 The Owner ~~shall not withhold amounts from the Architect's compensation to impose a penalty or liquidated damages on the Architect, or to offset sums requested by or paid to contractors for the cost of changes in the Work, unless the Architect agrees or has been found liable for the amounts in a binding dispute resolution proceeding.~~ may

11.10.2.2.: Aligns provision with industry standards and accounts for design work to be completed at various phases vs construction schedule.

upon a mutually agreed upon retainage release schedule under which proportionate amounts will be released as the Work is complete

withhold, without the Architect stopping or in any other way disrupting its services or the Project, any disputed sums or sums subject to a Claim under Article 8 of this Agreement. In addition to any sums withheld due to a dispute or Claims under Article 8, the Owner may, at its sole discretion, withhold up to ~~ten percent (10%)~~ from each payment for the Architect's compensation as retainage to be paid ~~upon Final Completion and Acceptance of the Work~~ or the termination of this Agreement.

five percent (5%)

§ 11.10.2.3 Records of Reimbursable Expenses, expenses pertaining to Supplemental and Additional Services, and services performed on the basis of hourly rates shall be available ~~to the Owner at mutually convenient times for Owner review and submitted with each invoice.~~

ARTICLE 12 SPECIAL TERMS AND CONDITIONS

Special terms and conditions that modify this Agreement are as follows:
(Include other terms and conditions applicable to this Agreement.)

12.4.: Indemnity obligation should be proportionate to Architect's fault. Imposing defense obligations on professional design firms is prohibited by MCL 691.991. DLZ does not have insurance for an up front defense obligation.

§ 12.1 To the fullest extent possible, the provisions of this Agreement, including the Exhibits, and General Conditions shall be deemed to supplement and complement each other. In the event there is any conflict between this Agreement and AIA Document A201-2017, as amended and set forth in Section 13.2, the terms of this Agreement shall prevail.

§ 12.2 The Architect shall provide immediate written notice to the Owner if the Architect becomes aware of any defect, or omission (or potential defect, or omission) in the design of the Project or in the Construction Documents, including but not limited to errors, omissions, or inconsistencies in the Architect's Instruments of Service.

§ 12.3 The Owner and Architect acknowledge and agree that each have participated fully in the negotiation and preparation of this Agreement and that this Agreement shall not be more strictly construed against either party.

§ 12.4 Indemnification

to the proportionate extent caused by the negligent acts or omissions of

§ 12.4.1 The Architect shall indemnify, defend, and hold harmless ~~the Owner and its officials, employees, agents, consultants, and volunteers for all damages, losses, or claims that arise as a result, in whole or in part, of the negligence, errors, omissions, or failure to perform by the Architect, its employees, its agents, or its consultants.~~

§ 12.4.2 The Architect shall indemnify, defend, and hold harmless the Owner and its officials, employees, agents, consultants, and volunteers for all damages, losses, or claims that arise as a result, in whole or in part, of the breach of this Agreement or any implied covenants deemed applied thereto, intentional acts, omissions, or other failures to perform by the Architect, its employees, its agents, or its consultants.

§ 12.4.3 The Architect agrees to indemnify, defend, and hold harmless the Owner and its officials, employees, agents, consultants, and volunteers for any claims or demands asserted by the Construction Manager or others against the Owner that a contractor or others asserting the claims contend arise out of or result from the conduct, actions, or failure to act of the Architect. Architect further agrees to indemnify, defend, and hold harmless the Owner and its officials, employees, agents, consultants, and volunteers for any damages, fees, expenses, and costs (including, but not limited to, legal fees, and other court, mediation, or arbitration costs) incurred by the Owner in defending against claims asserted by the Construction Manager or others against the Owner that the Construction Manager or others asserting the claims contend arise in whole or in part out of or result from the conduct, actions, or failure to act of the Architect.

§ 12.4.4 The indemnity provisions of the previous three sections in this Article 12 shall not be construed so that one provision cancels, limits, or abrogates the indemnities and protections and governmental immunity afforded the Owner or the duties of the Architect to indemnify, defend, and hold harmless the Owner and its officials, employees, agents, consultants, and volunteers in each of those sections shall be construed cumulatively.

§ 12.5 Project Management Information System.

The Architect shall implement a management control system for the design and construction of the Project using to support such functions as planning, organizing, scheduling, budgeting, reporting construction progress and expenditures, accounting, documentation, identifying variances and problems, decision making, and decision implementation. The data provided by the management control system must be timely, must be responsive to the needs of management at all levels, and must be fully capable of providing a sound basis for management decisions. The Owner plans to utilize e-Builder, a construction program management data platform, on the Project to provide

ed to Owner. Records will
ceed seven (7) years after
o Owner original invoices
es the right to audit any
direct and indirect costs.
If requested by Owner,
copy.
such overcharges plus
equal to two percent (2%)
ts "Prime Rate".
ation of this Agreement.
ment, or for such longer
sions of each Consultant
n reasonable notice to
by Consultant in
rting documentation) as
nt Owner is audited by any
e Architect will cooperate
er so that the audit may be
ent shall be in writing and

§ 12.8 The Architect's duties and obligations imposed by the Agreement and Owner's rights and remedies available thereunder shall be in addition to and not a limitation of duties, obligations, rights, and remedies otherwise imposed or available by law.

§ 12.9 Protected Health Information.
Not Used.

§ 12.10 Public Body The Owner, being a public body, shall render decisions within a reasonable time after being requested to do so by the Architect. The Architect, assisted by the Owner's Representative Consultant, shall prepare and submit all recommendations, which require the Owner approval, as soon as reasonably possible unless another schedule is agreed to by the Owner in writing.

ARTICLE 13 SCOPE OF THE AGREEMENT

§ 13.1 This Agreement represents the entire and integrated agreement between the Owner and the Architect and supersedes all prior negotiations, representations or agreements, either written or oral. This Agreement may be amended only by written instrument signed by both the Owner and Architect.

§ 13.2 This Agreement is comprised of the following documents identified below:

- .1 AIA Document B101™-2017, Standard Form Agreement Between Owner and Architect
- .2 ~~Building Information Modeling Exhibit, if completed:~~
AIA Document A201™-2017, General Conditions of the Contract for Construction
- .3 Exhibits:
(Check the appropriate box for any exhibits incorporated into this Agreement.)Exhibit
A – Design Phase Deliverables

[] — AIA Document E204™-2017, Sustainable Projects Exhibit, dated as indicated below:
(Insert the date of the E204-2017 incorporated into this agreement.)Exhibit B – AIA Document
G704-2017 Certificate of Substantial Completion
Exhibit C – Not Used
Exhibit D – Agreement Amendment Form
Exhibit E – Architect's Hourly Rates
[] — Other Exhibits incorporated into this Agreement:Exhibit F – Not Used
(Clearly identify any other exhibits incorporated into this Agreement, including any exhibits and
scopes of services identified as exhibits in Section 4.1.2.)Exhibit G – Architect's Certificates
of Insurance
Exhibit H – AIA Document G701-2017 Change Order
Exhibit I – AIA Document G714-2017 Construction Change Directive
Exhibit J – Project Preliminary Milestone Schedule
- .4 Other documents:
(List other documents, if any, forming part of the Agreement.)
<< >>

§ 13.3 To facilitate execution of this Agreement, the parties may execute this Agreement in counterpart and exchange signatures by facsimile transmission or by electronic delivery of a PDF copy of the executed Agreement, which facsimile or PDF copy shall be deemed valid and binding.

§ 13.4 This Agreement effective on the date the Owner and Architect both sign it. To facilitate execution of this Agreement, the parties may execute this Agreement in counterpart and exchange signatures by facsimile transmission or by electronic delivery of a PDF copy of the executed Agreement, which facsimile or PDF copy shall be deemed valid and binding.

CITY OF NOVI,

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User Notes:

(1917407078)

~~This Agreement entered into as of the day and year first written above.~~

OWNER *(Signature)*

Victor Cardenas, City Manager

(Printed name and title)

Date

ARCHITECT *(Signature)*

« »« »

(Printed name, title, and license number, if required)

Date



ATTACHMENT A

OWNER'S INSURANCE REQUIREMENTS

In General

The Contractor shall purchase and continuously maintain in full force and effect for the policy periods specified below the insurance policies specified in this Section. The Company shall forward updated certificates of insurance and endorsement(s) when policies are renewed or changed to the Owner/City of Novi.

The insurance required hereunder shall not be interpreted to relieve the Contractor of any obligations under the Contract. The Contractor shall remain fully liable for all deductibles and amounts in excess of the coverage actually realized.

MINIMUM SCOPE AND LIMIT OF INSURANCE for Contractors/Architects/Engineers

Coverage shall be at least as broad as:

1. **Commercial General Liability (CGL):** covering CGL on an "occurrence" basis, including products and completed operations, property damage, bodily injury and personal & advertising injury with limits no less than **\$1,000,000** per occurrence. If a general aggregate limit applies, \$2,000,000, either the general aggregate limit shall apply separately to this project/location (ISO CG 25 03 or 25 04) or the general aggregate limit shall be twice the required occurrence limit.
2. **Automobile Liability:** covering Code 1 (any auto), with limits no less than **\$1,000,000** per accident for bodily injury and property damage.
3. **Workers' Compensation** insurance as required by the State of Michigan, with Statutory Limits, and Employers' Liability insurance with a limit of no less than \$1,000,000 per accident for bodily injury or disease.

~~4. **Surety Bonds**~~

Only applies to
Contractors

~~Contractor shall provide the following Surety Bonds:~~

- ~~1. Bid bond~~
- ~~2. Performance bond~~
- ~~3. Payment bond~~
- ~~4. Maintenance bond~~

5. **Professional Liability** (if Design/Build), with limits no less than \$10,000,000 per occurrence or claim, and \$10,000,000 policy aggregate.
6. **Contractors' Pollution Legal Liability** and/or Asbestos Legal Liability and/or Errors and Omissions (if project involves environmental hazards) with limits no less than \$5,000,000 per occurrence or claim, and \$5,000,000 policy aggregate.

7. **Umbrella/Excess Liability**

The Contractor shall provide Umbrella/Excess Liability insurance limits as follows:

For contract amount under \$5,000,000: At least \$1,000,000 limit

For contract amount from \$5,000,000 to \$25,000,000: At least \$5,000,000 limit

For contract amount from over \$25,000,000 to \$50,000,000: At least \$10,000,000 limit

For contract amount over \$50,000,000: At least \$10,000,000 limit

~~If the contractor maintains broader coverage and/or higher limits than the minimums shown above, the Entity requires and shall be entitled to the broader coverage and/or higher limits maintained by the contractor. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the Entity.~~

Special Risks or Circumstances

Entity reserves the right to modify these requirements, including limits, based on the nature of the risk, prior experience, insurer, coverage, or other circumstances.

OTHER CONTRACTUAL INSURANCE ITEMS TO POTENTIALLY INCLUDE

A. Acceptable Insurance Company

The insurance company providing any of the insurance coverage required herein shall have a Best Key Rating of A, with a Financial Strength of VII or higher, (i.e., A VII, A VIII, A IX, A X, etc.) and shall be subject to approval by the Owner. Each insurance company's rating as shown in the latest Best's Key Rating Guide shall be fully disclosed and entered on the required certificate of insurance.

B. Certificate of Insurance

The Contractor will deliver to the City of Novi

The required certificates must be signed by the authorized representative of the insurance company shown on the certificate with proof that such person is an authorized representative thereof and is authorized to bind the named underwriter(s) and their company to the coverage, limits and termination provisions shown thereon. All endorsements shall be attached to the certificates of insurance when submitted to the Owner.

C. Cancellation and Modification of Insurance Coverages

The Contractor shall be responsible to immediately notify the Owner in writing of any changes or cancellations of its insurance or may be found in breach of the contract and the contract could be terminated. This notice requirement does not waive the insurance requirements contained herein.

D. No Recourse

There shall be no recourse against Owner for the payment of premiums or other amounts with respect to the insurance required from the Contractor under this Section GC.8.

E. Endorsements and Waivers

All insurance policies required hereunder shall contain or be endorsed to contain the following provisions:

1. For claims covered by the insurance specified herein, said insurance coverage shall be primary insurance with respect to the insured, additional insured parties, and their respective members, directors, officers, employees and agents and shall specify that coverage continues notwithstanding the fact that the Contractor has left the Project site. Any insurance or self-insurance beyond that specified in this Contract that is maintained by an insured, additional insured, or their members, directors

SCOPE AND LIMIT OF INSURANCE – CITY OF NOVI CONTROL

A.

1. Builder's Risk Insurance

Novi-Owned Property: During the term of this Contract, Owner, City of Novi will provide Builder's Risk/Course of Construction insurance, insuring on an "all risk" basis, subject to policy(s) exclusions, equal to the maximum probable loss and covering the Project and all materials and equipment to be incorporated therein, including property in transit or elsewhere and insuring the interests of the Owner, Contracts and their subcontracts of any tier providing equipment, materials, or services for the project. Coverage is as follows:

2. **Owner Controlled Insurance Program – OCIP – General Liability, and Excess Umbrella Liability.** Timing is right pre vote to start discussions, planning analysis with Kapnick Team. Opportunity to control administration, costs, ability to purchase higher limits and more effective way to protect City of Novi.

B. Acceptable Insurance Company

The insurance company providing any of the insurance coverage required herein shall have a Best Key Rating of A, with a Financial Strength of VII or higher, (i.e., A VII, A VIII, A IX, A X, etc.) and shall be subject to approval by the Owner. Each insurance company's rating as shown in the latest Best's Key Rating Guide shall be fully disclosed and entered on the required certificate of insurance.

C. Certificate of Insurance

The Contractor will deliver to the City of Novi. The required certificates must be signed by the authorized representative of the insurance company shown on the certificate with proof that such person is an authorized representative thereof, and is authorized to bind the named underwriter(s) and their company to the coverage, limits and termination provisions shown thereon. All endorsements shall be attached to the certificates of insurance when submitted to the Owner.

D. Cancellation and Modification of Insurance Coverages

The Contractor shall be responsible to immediately notify the Owner in writing of any changes or cancellations of its insurance, or may be found in breach of the contract and the contract could be terminated. This notice requirement does not waive the insurance requirements contained herein.

E. No Recourse

There shall be no recourse against Owner for the payment of premiums or other amounts with respect to the insurance required from the Contractor under this Section GC.8.

F. Endorsements and Waivers

All insurance policies required hereunder shall contain or be endorsed to contain the following provisions:

1. For claims covered by the insurance specified herein, said insurance coverage shall be primary insurance with respect to the insured, additional insured parties, and their respective members, directors, officers, employees and agents and shall specify that coverage continues notwithstanding the fact that the Contractor has left the Project site. Any insurance or self-insurance beyond that specified in this Contract that is maintained by an insured, additional insured, or their members, directors, officers, employees and agents should be primary and non-contributory.
2. The insurance shall apply separately to each insured and additional insured party against whom a claim is made or suit is brought, except with respect to the limits of the insurer's liability.

G. Failure to Provide or Maintain Insurance Coverages

The Contractor's failure to provide or maintain any of the insurance coverage required herein shall constitute a breach of the Contract. In addition to the remedies that the Owner may have pursuant to Section GC.10 (Breach of Contract and Remedies) of the General Conditions, the Owner may take whatever action is necessary to maintain the current policies in effect (including the payment of any premiums that may be due and owing by the Contractor) or procure substitute insurance. The Contractor is responsible for any costs incurred by the Owner in maintaining the current insurance coverage in effect, or providing substitute insurance, and such costs may be deducted from any sums due and owing the Contractor.

[end of Attachment A – Owner's Insurance Requirements]

EXHIBIT A, Architect's Design Phase [Minimum] Deliverables Document Requirements, to AIA B101-2017 Edition, consisting of 7 pages, referred to in and part of the Agreement between Owner and Architect dated _____.

Owner: _____

Architect: _____

The goals of establishing the following design phase [minimum] deliverable document requirements are (1) to assist the Owner to eliminate, as much as possible, project design, budget and schedule uncertainties by increasing predictability; (2) to provide sufficient and accurate project design and engineering design documents to the Owner and Construction Manager (Contractor) so that the Construction Manager can rely upon such design and engineering documents to prepare and submit to the Owner reliable project construction budget/estimate at the completion of various design milestones – i.e., Schematic Design, Design Development, etc. The Owner fully anticipates that at the conclusion of the Schematic Design Phase, The Construction Manager shall be able to prepare and present to the Owner and the project team a formal Project budget and/or estimate which shall be divided into CSI Divisions. Such budget and/or estimate will allow the Owner to rely upon it as a “maximum target price” for the Project. At the conclusion of the Design Development Phase, the Construction Manager shall prepare and present to the Owner and the project team a “full take-off estimate” of sufficient substance and detail so the Owner will be able to rely upon as an initial Guaranteed Maximum Price (GMP) and to rely upon the initial GMP to secure financing for the Project or for each sub-component of the Project. Subsequent to acceptance of the initial GMP by the Owner, the Construction Manager shall have the principal responsibility to assist the Owner and the members of the design team to ensure that the final GMP will not exceed the initial GMP. The Construction Manager shall fully engage the Architect and other design team members, and the Architect and other design team members shall fully cooperate with the Construction Manager, to ensure that in preparing the [final] Construction Document, the scope, quality and costs of the Project are aligned (not compromised) and within the initial GMP.

ITEM	SCHEMATIC PHASE	DESIGN DEVELOPMENT PHASE*	CONSTRUCTION DOCUMENT PHASE*
GENERAL DESCRIPTION	<ol style="list-style-type: none"> 1. Scope of work narrative 2. Comparison of capacities (see "Building Interior" for area comparison) to program 3. List of applicable building codes on drawing title sheet 4. List of anticipated building code variance requests 	<ol style="list-style-type: none"> 1. Description of construction phasing 2. Description of any proposed occupancy within construction area 3. Building code review (describe means of compliance for major code issues and building systems) 4. Description of water & vapor characteristics of roof & exterior walls 5. Design intent document (rough draft) 	<ol style="list-style-type: none"> 1. Documentation on drawings as required by building codes 2. If multiple bid packages, clear indication of scope of each release 3. Identification of construction phasing, including temporary requirements during each phase 4. Design intent document (completed design)
SPECIFICATION	<ol style="list-style-type: none"> 1. System & material narrative description 	<ol style="list-style-type: none"> 1. Outline specification w/same section numbering as final 	<ol style="list-style-type: none"> 1. Complete specification including draft front end documents 2. List of items which are sole-sourced or dual-sourced and justification for not specifying three acceptable products 3. For items listed in "Preferred Manufacturers List", a table of specified items that are NOT indicated in PML and the justification for specifying these items 4. For door hardware sets that require electricity, indicate the proposed sequence of operations for the hardware

ITEM	SCHEMATIC PHASE	DESIGN DEVELOPMENT PHASE*	CONSTRUCTION DOCUMENT PHASE*
<i>SITE</i>	<ol style="list-style-type: none"> 1. Site plan(s), to include the following: 2. Existing conditions 3. Demolition 4. Building outline(s) 5. Future expansion 6. Site entrance 7. Roads & driveways 8. Parking locations 9. Bus stop/shelter (if required) 10. Loading dock location 11. Waste/recycling collection locations 12. Walkway locations 13. Stairway locations 14. Emergency telephones 15. Utility requirements 16. Site utilities 17. Preliminary grading plan 18. Soil retention work, if needed 19. Storm water management plan 20. Preliminary site lighting layout 	<ol style="list-style-type: none"> 1. General dimensions & elevations 2. Permanent exterior signage 3. Parking/roadway plans & elevations 4. Vehicle & pedestrian traffic controls 5. Grading plan 6. Lighting plan 7. Concept details of site fixtures & equipment 8. Utility plans, elevations & details 9. Sanitary sewer flow calculations 10. Plan to address existing hazardous/contaminated materials, if applicable 11. Soil erosion and sedimentation control plan (for both construction and occupancy) 12. Calculation of site and disturbed areas 13. Dewatering plan 	<ol style="list-style-type: none"> 1. Extent of construction area 2. Area traffic plan, if existing roads/walks are impacted 3. Site development phasing 4. Construction site access 5. Staging area 6. Construction signage 7. Site details, including landscape 8. Pipe sizes 9. Connection details 10. Copy of local government review comments on utilities and modifications in right(s)-of-way 11. Photometrics of proposed site lighting 12. Protection requirements for construction, plantings that remain
<i>LANDSCAPING</i>	<ol style="list-style-type: none"> 1. Existing conditions 2. Landscaping concept 3. Existing irrigation 	<ol style="list-style-type: none"> 1. Planting plan 2. Irrigation plan 	<ol style="list-style-type: none"> 1. Existing tree protection 2. Soil preparation & planting specifications 3. Guying diagrams 4. Piping diagrams 5. Pipe sizes 6. Landscape and irrigation details and legends
<i>STRUCTURAL</i>	<ol style="list-style-type: none"> 1. Structural scheme 2. Written description 	<ol style="list-style-type: none"> 1. Foundation plan 2. Typical floor framing plan 3. Framing plan(s) at unique features 4. Main member sizing 5. Structural sections 	<ol style="list-style-type: none"> 1. Definition of control joints 2. Beam, column & slab schedules 3. Mechanical and electrical concrete house keeping pads 4. Foundation details 5. Structural details 6. Structural notes 7. Calculations

ITEM	SCHEMATIC PHASE	DESIGN DEVELOPMENT PHASE*	CONSTRUCTION DOCUMENT PHASE*
<i>BUILDING EXTERIOR ENVELOPE</i>	<ol style="list-style-type: none"> 1. Typical elevations 2. Fenestration layout 3. Material designations 4. Overall building cross-sections 5. Roof layout 6. Energy code requirements 	<ol style="list-style-type: none"> 1. All building elevations w/dimensional heights 2. Typical wall sections 3. Parapet & coping details 4. Roof & drainage plan 5. Exterior door details 6. Typical window details 7. Details of unique features 8. Expansion joint locations 9. Large scale building cross-sections 	<ol style="list-style-type: none"> 1. Roof-mounted equipment 2. Roof details 3. Exterior details 4. Flashing details 5. Control joint definition & details
<i>BUILDING INTERIOR</i>	<ol style="list-style-type: none"> 1. Typical floor plans (min 1/16" scale) w/ legends 2. Demolition 3. All room numbers 4. Area use identification & area in square ft. 5. Mechanical, electrical & other service closets & rooms 6. Circulation paths 7. Area tabulations compared to program requirements 8. Show flexibility for expansion & alterations 9. Preliminary layout of major spaces w/ fixed equipment 	<ol style="list-style-type: none"> 1. All floor plans (min 1/16" scale) 2. Enlarged plans at elevation changes (such as stairs) 3. Enlarged plans at toilet rooms 4. Reflected ceiling plans 5. Wall types, fire ratings, smoke control zones 6. Plan to address existing hazardous materials, if applicable 7. Fixed seating 8. Defined seating, serving, & kitchen facilities 9. Equipment & furniture layouts 10. Important interior elevations 11. Details of unique features 12. Details of fixed equipment 13. Preliminary finish schedule 14. Preliminary door schedule 15. Informational signage 	<ol style="list-style-type: none"> 1. Dimensioned floor plans 2. Enlarged plans 3. Partition details 4. Interior details 5. Interior elevations 6. Finish schedules 7. Door & hardware schedules 8. Room signage 9. Schedule of proposed movable equipment that is NOT indicated on documents (for reference) 10. Schedule of lab fixtures (turrets, etc.), if applicable
<i>ELEVATORS</i>	<ol style="list-style-type: none"> 1. Elevator location(s) 2. Equipment room location(s) 	<ol style="list-style-type: none"> 1. Elevator shaft section 2. Equipment description 	<ol style="list-style-type: none"> 1. Dimensioned plans 2. Sections & details of hydraulic cylinder, if applicable 3. Description of shaft sump pit(s) 4. Elevator car & equipment support details 5. Description of controls & fixtures 6. Door & frame details 7. Interior details including lighting

ITEM	SCHEMATIC PHASE	DESIGN DEVELOPMENT PHASE*	CONSTRUCTION DOCUMENT PHASE*
<i>HVAC</i>	<ol style="list-style-type: none"> 1. Identify all systems 2. One-line flow diagrams 3. Exterior equipment locations 4. Air intake & discharge locations 5. Mechanical legend 6. Special occupancy zones 7. Energy code requirements 	<ol style="list-style-type: none"> 1. Updated design criteria for each mechanical system (including room T&H specs, NC levels, etc) 2. One-line diagrams and other materials as required to describe the fundamental design concept for all mechanical systems 3. Indication of the amount of redundancy for all major pieces of mechanical equipment, e.g. "two pumps 100% capacity each" 4. Overall building air flow diagram indicating air handlers, exhaust fans, duct risers, and duct mains 5. Plans indicating shaft, chase, recess requirements 6. Duct layout for typical spaces 7. Equipment schedules (major equipment) 8. Equipment locations (with enlarged mechanical plan(s)) 9. Control diagrams (concept form) for all mechanical and plumbing systems 10. Description of major sequences of operation 11. Central automation operation 12. M/E smoke control scheme 13. Preliminary calculations 	<ol style="list-style-type: none"> 1. One line flow diagrams for all mechanical systems: chilled water, etc. 2. Floor plans with all components and required service access areas drawn to actual scale; and on the plans, indicate duct sizes and airflow quantities relative to each room, including CFM in and out of all doors. Indicate location of control panels. 3. Control valves and volume control boxes (note that each is to be identified by a unique number assigned by the engineer). Provide a schedule that indicates the control sequence that applies to each room (room #, room descriptor, control sequence #). 4. Detailed floor plans of mechanical rooms w/ all components and required service access areas drawn to actual scale 5. Cross-sections through mechanical rooms and areas where there are installation/coordination issues (tight space, zoning of utilities). Indicate required service access areas. 6. In common mechanical space, indication of space zoning by system 7. Connection to fire alarm & campus control systems 8. Equipment details, including structural support requirements 9. Penetration details 10. Installation details 11. Duct construction schedule (on the drawings), indicating materials and pressure class for each duct system

ITEM	SCHEMATIC PHASE	DESIGN DEVELOPMENT PHASE*	CONSTRUCTION DOCUMENT PHASE*
HVAC <i>(continue)</i>			12. Detailed controls drawings, including clear differentiation of trade responsibility for control, fire, and control power wiring 13. Detailed sequences of operation 14. Design calculations
PLUMBING & PIPING	1. Main water supply 2. Restroom location(s) 3. Plumbing legend	1. Updated design criteria for each plumbing system (including set points, water quality levels, etc.) 2. One-line diagrams, etc. that describe the fundamental design concept for all plumbing systems 3. Piping plans (domestic & process) with indication of required service access areas 4. Water header diagram 5. Central cooling water header diagram 6. Steam header diagram 7. Steam metering concept	1. Water riser diagram, including assumed fixture counts per floor connection 2. Waste and vent riser diagrams including assumed fixture counts per floor connection 3. Radiation riser diagram 4. Central cooling water riser diagram 5. Chilled water riser diagram 6. Riser diagrams of other plumbing systems, such as natural gas and pure water 7. Foundation drains 8. Pipe sizes 9. Typical plumbing details, including structural support requirements 10. Water heating piping detail 11. Coil piping detail 12. Convecting piping detail 13. Penetration details 14. Design calculations
FIRE PROTECTION (MECHANICAL)	1. Report documenting adequacy of utility 2. Connection to utility 3. Location of sprinkler valve 4. Sprinkler legend 5. Optional Fire Protection systems	1. Riser diagram 2. One-line layout 3. Fire pump sizing calculations	1. Fire protection service entrance details 2. Fire protection plans (including header and riser layout) with indication of any required service access areas 3. Pipe sizes 4. Typical sprinkler installation details, including structural support requirements 5. Penetration details 6. Design calculations

ITEM	SCHEMATIC PHASE	DESIGN DEVELOPMENT PHASE*	CONSTRUCTION DOCUMENT PHASE*
<i>LIGHTING</i>		<ol style="list-style-type: none"> 1. Typical lighting plans 2. Fixture/switching layout 3. Fixture types & schedule 4. General light fixture descriptions 5. Light level calculations 6. Energy code requirements 	<ol style="list-style-type: none"> 1. Lighting plans, including control devices, switching and circuiting 2. Control diagrams 3. Installation details, including structural support requirements 4. Design calculations 5. General notes on conduit and wire sizes for all lighting branch circuits.
<i>ELECTRIC POWER DISTRIBUTION</i>	<ol style="list-style-type: none"> 1. One-line diagrams 2. Electric vault locations 3. Exterior equipment locations 4. Electric closet(s) location(s) 5. Electric legend 	<ol style="list-style-type: none"> 1. Normal power riser diagram with circuit breaker & fuse sizes 2. Emergency power riser diagram with circuit breaker & fuse sizes 3. Grounding riser diagrams 4. List of equipment on emergency power 5. Emergency generator layout 6. Equipment layout/sizes, w/receptacles 7. Panel locations/ schedules 8. Load estimates 9. Plan for temporary power during construction 	<ol style="list-style-type: none"> 1. Load summary 2. Panel schedules 3. Details of power service to building 4. Power plans, including power cable trays, electrical loads, special and duplex receptacles, and circuiting. 5. Plans and details of emergency power generation system and controls 6. Connections to other building systems, including fire alarm & HVAC systems 7. Details of special terminal devices 8. Conduit and wire sizes for services, feeders, and special branch circuits 9. General notes on conduit and wire sizes for 20 amp single phase branch circuits 10. Grounding details 11. MCC details 12. Penetration details 13. Design calculations

ITEM	SCHEMATIC PHASE	DESIGN DEVELOPMENT PHASE*	CONSTRUCTION DOCUMENT PHASE*
<i>FIRE ALARM</i>	<ol style="list-style-type: none"> 1. Connection to Dept of Public Safety 2. Panel locations 	<ol style="list-style-type: none"> 1. Riser diagram 2. Fire alarm zones 3. Smoke zones 4. Device locations 	<ol style="list-style-type: none"> 1. Indication of connection to fire alarm, HVAC & central campus monitoring systems 2. Connection details
<i>COMMUNICATIONS (INCLUDING VOICE, DATA, VIDEO & A/V SYSTEMS)</i> <i>*in coordination with the Technology Consultant</i>	<ol style="list-style-type: none"> 1. Building & local distribution 2. Frame closet locations & size 3. Cable tray locations 	<ol style="list-style-type: none"> 1. Riser diagrams 2. Voice/data utility outlet locations 3. Conduit and cable tray plans 4. Material cut-sheets 5. Description of audio/visual systems 6. Audio/visual equipment locations (indicate hangers, cabinets & connection boxes) 7. IT and low voltage system descriptions, apparatus and equipment locations, and specifications. 	<ol style="list-style-type: none"> 1. Communications plans that indicate the location of all voice, data & video outlets 2. Details of telecommunications service to building 3. Backboard layout & connection diagrams 4. Cable schedule 5. Connection details 6. Structural support requirements 7. Audio/visual equipment list 8. Audio/visual system riser diagram(s) 9. IT system plans, network and cabling plans, network electronics, voice-video-data drops, etc.
<i>SECURITY SYSTEMS</i> <i>*in coordination with the Technology Consultant</i>		<ol style="list-style-type: none"> 1. General security / CCTV system description 2. General description of card access system 3. Security system riser diagrams 4. Security equipment locations 5. Card access equipment closet layout & elevations 	<ol style="list-style-type: none"> 1. Riser diagrams 2. Equipment closet layout & elevations 3. Concealed and exposed raceways 4. Installation details
<i>OTHER GRAPHICS</i>	<ol style="list-style-type: none"> 1. Rendering(s), models, or other graphics as necessary to clearly present concept 	<ol style="list-style-type: none"> 1. Renderings and simulated fly-through of the PSB and one of the Fire Stations (#2 or #3) for public presentation. 	
<i>NOTES</i>	<ol style="list-style-type: none"> 1. All movable furnishings & artwork are considered to be independent of the Architectural design project 2. Submittal of documentation for DD & CD phases is to be preceded by response to review comments on previous phase of design work. 3. No individual volume of drawings is to exceed 25 lbs in weight. No individual specification book volume is to exceed three inches thick. 		

*** ITEMS ARE REQUIRED IN ADDITION TO ITEMS IN PREVIOUS STAGES OF DESIGN (WHICH ARE TO BE FURTHER DEVELOPED DURING THE INDICATED PHASE).**



Section 7

Additional Information



We are uniquely qualified for this project.

DLZ is committed to providing quality work, completion within the desired schedule, and maintaining the overall project budget. ⬇️

DLZ Recognition and Awards

Fire Station No. 2 - Columbus, OH

- » 2017 Firehouse Station Design Awards, Notable
- » 2017 F.I.E.R.O. Fire Station Design Excellence, Honor Award

Public Safety Station No. 2 - Kalamazoo, MI

- » 2024 AIA Southwest Michigan, Honor Award

Fire Station and Service Department Facility Village of Newburgh Heights, OH

- » 2017 Firehouse Station Design Awards, Notable

Fire Station No. 3 - Portage, IN

- » 2017 Firehouse Station Design Awards, Notable

Fire Station No. 30 - Topeka, IN

- » 2017 Firehouse Station Design Awards, Notable

Center Township Fire Station - Laporte, IN

- » 2019 Firehouse Station Design Awards, Notable

South Bend Fire Department Headquarters and Central Station - South Bend, IN

- » 2005 Fire Chief Station Style Awards, Notable Design

Niles Fire Department Headquarters - Niles, MI

- » 2005 Fire Chief Station Style Awards, Notable Design

Penn Township Fire Station No. 1 - Mishawaka, IN

- » 2006 Fire Chief Station Style Awards, Notable Design

DLZ Relevant Projects

- » Williamston Police Station Design Build, Michigan
- » Mt. Vernon Justice Center and Police Station Programming, Indiana
- » Meridian Charter Township Station 91, Michigan
- » Carmel Clay Community Building & Fire Museum, Indiana
- » Morgan County Community Justice Center, Indiana
- » Jefferson County Sheriff's Office and Criminal Justice Center, Indiana
- » Columbus Fire Station No.2, Ohio
- » West Bloomfield Fire Station No.3 , Michigan
- » Fire Station No. 30, Topeka, Indiana
- » Monroe County Judicial Center, Indiana
- » Ottawa County Family Justice Center, Michigan
- » Indianapolis-Marion County Community Justice Campus, Indiana
- » Fire Station and Service Department at Village of Newburgh Heights, Ohio
- » Fire Station No. 12, Akron, Ohio
- » St. Joseph County Public Safety Communications Center, Indiana
- » FBI Outdoor Recreation Area, West Virginia
- » Franklin County Fire Station, Kentucky
- » City of Portage Fire Station No. 3, Indiana
- » Starke County Sheriff's Office and Justice Center, Indiana
- » Center Township Fire Station, Indiana
- » Vigo County Security Center, Indiana
- » Public Safety Facilities Improvements, Ohio
- » New Courts Facility, Van Buren, Michigan
- » Law Enforcement Center & Sheriff's Administration Facility, Indiana
- » New Burlington Fire Station No. 6, Kentucky
- » City of Elkhart Fire Station No. 6, Indiana
- » Westerville Fire Station 113 Fitness Renovation, Indiana
- » City of Livermore Fire Station Renovation & Addition, Indiana
- » City of Carmel Fire Station 341, Indiana
- » Lake County Backup 911 Center, Indiana
- » Town of North Liberty Fire Station Structural Assessment, Indiana
- » Mishawaka Fire Station No. 4, Indiana
- » Reynoldsburg Public Safety Building, Ohio
- » Marysville Police & Court Facility, Ohio
- » City of Elwood Municipal Complex, Indiana
- » City of Lima Municipal Building, Ohio
- » City of Kettering - Police Dept Space Utilization Study, Ohio
- » Tilton Fire Station, Kentucky
- » USPS Detroit Vehicle Maintenance Facility, Michigan
- » COTA Vehicle Services Facility, Ohio
- » Troy Maintenance Facility, Ohio
- » Meigs County Engineer Vehicle Maintenance Building, Ohio





Rock County Law Enforcement Services Center

Zimmerman Recognition and Awards

Sheboygan Police Station, WI

- » Wisconsin AIA – Architectural Design Awards, MERIT
- » International Interior Design Association Awards – Wisconsin Chapter

South Bend, IN – Police Station (Project Designer)

- » AIA Indiana, Award of Excellence

Baraboo Public Safety and Administration Building, WI

- » Associated General Contractors – Wisconsin – 2019 Build Wisconsin Awards

Rock County Law Enforcement Services Center, WI

- » American Society of Interior Designers, Bronze Award - Institutional, Museums, Churches, Government and Libraries

Madison Fire Station #13, WI

- » American Public Works Association – Wisconsin Chapter, Project of the Year

Kenosha Public Safety Building, WI

- » Precast / Prestressed Concrete Institute, Certificate of Recognition

Waukesha County Combined Dispatch Center

- » Wisconsin Green Building Alliance, SE2 Award Winner

Police Facility Design

Project	Year	Cost	Size (sq. ft.)
West Lafayette Public Safety, IN	2026 (est.)	\$44 M (budget)	26,536 (police) 19,825 (fire) 33,394 (common) 40,480 (parking structure)
Frankfort Police Station, IN	2023	\$10 M	23,000
City of Glendale City Hall and Police Station Expansion, WI	2020	\$7.8 M	23,410
City of Baraboo Police Station and City Hall, WI	2018	\$14 M	49,000
City of Milwaukee Police Administration Building 3rd Floor Remodel, WI	2018	\$3.58 M	18,000
Village of Shorewood Police Department Relocation, WI	2018	\$4.3 M	28,000
City of Muskego City Hall and Police Department, WI	2018	\$6.2 M	26,199
City of West Bend Police Station and City Hall Building, WI	2014	\$7.2 M	15,000 (Addition) 18,000 (Remodel)
City of Middleton Police Headquarters and Municipal Court, WI	2012	\$7.8 M	52,000
Village of Bayside Emergency Communications Center, WI	2011	\$1.76 M	7,300
City of Platteville Police Station, WI	2011	\$2.28 M	16,000
City of Watertown Police Department, SD	2011	\$4.3 M	38,165
City of Elkhorn Police Station, WI	2010	\$1.72 M	10,000
City of Appleton Police Station Expansion, WI	2009	\$10 M	58,500 (Renovation) 43,200 (Parking Structure)
Village of Saukville Police Station, WI	2009	\$3.9 M	14,000 (Police Station) 5,500 (Garage)
City of Davenport Police Station, IA	2008	\$17 M	112,000
Village of Fox Point Police Station, WI	2008	\$3.2 M	12,000
City of Sheboygan Police Station, WI	2008	\$6 M	32,000 (Police Station) 12,000 (Garage)
Kenosha County Emergency Center, WI	2007	\$12 M	80,000
City of Sioux Falls Police Station, SD	2005	\$8 M	100,000
City of South Bend Police Station, IN	2005	\$8 M	75,000
City of Fond du Lac Police Department Study, WI	2004	\$1.5 M (study est.)	50,000
City of Janesville Police Station, WI	2004	\$4 M	30,500
City of Oak Creek Police Station, WI	2004	\$7.97 M	59,750
Town of Brookfield Police / DPW Facility, WI	2003	\$3.1 M	9,500 (PD) 15,000 (DPW) 14,000 (Town Hall)
Niles Combined State Police / Public Safety Complex, MI	2003	\$4.25 M	32,000
Waukesha County Combined Emergency Dispatch Center, WI	2003	\$2.8 M	12,000
City of Franklin Police Station, WI	2001	\$6.3 M	62,000
Town of Grand Chute - Police Station, Town Hall, DPW, WI	2001	\$8.34 M	66,367
Village of Lake Zurich Police Station, IL	2001	\$4.5 M	30,000
City of Milwaukee 3rd District Police Station and Citywide Emergency Operations Center, WI	2001	\$32.25 M	84,000 (Police & EOC) 110,000 (Parking Structure)
City of Fort Atkinson Police Station, WI	2000	\$2.55 M	24,540
City of Onalaska Public Safety Complex, WI	2000	\$7.6 M	14,000 (Remodel) 66,000 (Addition)
Village of Bayside Village Hall and Police Station, WI	1999	\$2.8 M	24,000
Village of Oconomowoc Lake Police Station and Village Hall, WI	1998	\$760,000	8,230
City of West Allis Police Station / Court Facility, WI	1996	\$7.5 M	57,825
City of Wauwatosa Police Station, WI	1995	\$2.5 M	47,900
Village of Brown Deer Public Safety (Police, Fire, Municipal), WI	1994	\$2.9 M	44,300
City of New London Police, Fire and City Hall Remodel, WI	1992	\$1.9 M	23,750

OHM Relevant Projects

Project/Location	Services
Blendon Township New Police, Township Hall, & Community Center, Ohio	Architecture, Site Design, Landscape Architecture, Survey, Municipal Engineering
Northville Township Essential Services Complex, Michigan	Engineering, Site Design, Landscape Architecture, Survey, Construction Engineering, Stormwater Engineering, Planning, Transportation Planning
Scio Fire Station No. 2, Scio Township, Michigan	Engineering, Site Design, Landscape Architecture, Survey, Stormwater Engineering
Novi General Engineering Services, Michigan	Municipal Engineering
Westland City Hall, Michigan	Architecture, MEP, Landscape Design
City of Novi Metro Connector Trail, Michigan	Transportation, Structural Engineering
WCAA Professional Engineering As-Needed Services, Detroit, Michigan	Site Design, Landscape Architecture, Survey, Transportation Engineering, Planning
GIS Utility Mapping, City of Novi - GIS Asset Data Collection & Mapping, Michigan	GIS & Innovative Technologies
Sustainable Design Experience, Various Communities, Michigan	Site Design, Landscape Architecture, Ecological Services, Stormwater Engineering
Town Center Public Space, Sault Ste. Marie, Michigan	Site Design, Structural Engineering, Landscape Architecture
DWSD, Far West Detroit Stormwater Improvement Project (CS-1884A and PC 808), Detroit, Michigan	Site Design, Landscape Architecture, Transportation Engineering, Stormwater Engineering
City of Detroit, Riopelle Streetscape, Detroit, Michigan	Site Design, Landscape Architecture
Dexter Township Hall Improvements, Michigan	Architecture, Site Design, Landscape Architecture, Ecological Services
Huron-Clinton Metropolitan Authority Stormwater Management Plan, Michigan	Site Design, Landscape Architecture, Community Engagement, Ecological Services, Stormwater Engineering
Jerome Village Community Center, Ohio	Architecture, Site Design, Landscape Architecture, Planning



CORPORATE/GOVERNMENT

REPRESENTATIVE MUNICIPAL PROJECTS



**Peter Basso
Associates**

Peter Basso Associates has provided mechanical, electrical, and plumbing engineering design services for municipalities ~ local, county, and state, as well as other governmental institutions.

The following is a sampling of our project experience for local and county municipal jurisdictions:

- **City of Ann Arbor, Ann Arbor, MI**
Larcom Building Toilet Room Renovation
New Municipal Center, Police HQ and 15th District Court LEED Design
Fire Station #4
Fire Station #1
- **City of Canton, Canton, MI**
LED Parking Lot Lighting Specifications
Electric Vehicle Charging Stations Planning
- **City of Clawson, Clawson, MI**
Emergency Generator Study
Hunter Building Community Center
- **City of Detroit, Detroit, MI**
Engine 48 Fire Station Expansion Study
- **City of Grand Blanc, Grand Blanc, MI**
New Police Station
- **City of Grand Rapids, Grand Rapids, MI**
Kendall Street Fire Station
Division Street Fire Station
- **City of Grosse Pointe, Grosse Pointe, MI**
City Hall Boiler Replacement & Temperature Controls
City Hall Lighting Study
- **City of Kalamazoo, Kalamazoo, MI**
South Kalamazoo Mall Snow Melt System
- **City of Livonia, Livonia, MI**
Police Headquarters Entrance Improvements
6th District Court New Building
Bennett Library Photovoltaic



- **City of Saline, Saline, MI**
New Washtenaw County 14A-4 District Courthouse LEED Certified Design Library Renovation
- **City of Southgate, Southgate, MI**
New Community Center
- **City of St. Clair Shores, St. Clair Shores, MI**
Civic Center Arena Sanitary Sewer Replacement
- **City of Tecumseh, Tecumseh, MI**
Police Department Additions and Improvements
- **City of Troy, Troy, MI**
Fire House Standby Generator
- **Canton Township, Canton Township, MI**
Administrative Building Addition and Renovation
Electric Vehicle Charging Stations Planning
New Fire Station #2
- **Clinton Township, Clinton Township, MI**
Police Department Proposed Chiller Replacement Review
- **Coloma Township, Coloma Twp., MI**
Township Hall HVAC Study
- **Lenox Township, Lenox Twp., MI**
City Hall MEP Systems Commissioning for LEED Certification
- **Macomb Township, Macomb Twp., MI**
Sheriff Substation 7
- **Shelby Township, Shelby Twp., MI**
Police Wellness Center Addition
- **Van Buren Township, Belleville, MI**
Township Hall HVAC Study
- **Washington Twp., Washington Twp., MI**
New Fire Station
- **Washtenaw County, Ann Arbor, MI**
Staebler Farm New Multi Purpose Building
- **West Bloomfield Township, West Bloomfield Twp., MI**
Fire Station No. 1 Study
Police Department Facility Condition Assessment
Public Library Master Plan
Water Department Renovation and Addition

