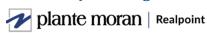
Category	Clark Construction	Christman Construction	DeMaria/Rewold JV	Oliver Hatcher	
General Information					
Contact	Chad Thelen 248.880.0027 cthelen@clarkcc.com	Jason Ide 312.405.9544 jason.ide@christmanco.com	Darren Murray 248.982.2169 darren@demariabuild.com	Jack Oliver 248.331.5557 joliver@oliverhatcher.com	AVERAGES
Acknowledge Addenda #01, #02, #03	No	Yes	Yes	Yes	
Agree to Contract Terms	NO	fes	res	res	
Agree to Contract Terms	Exceptions noted	Exceptions noted	Accepted	Exceptions notes	
Familial Disclosure, Iran Sanctions, Non-Collusive, Equal Opportunity and Criminal Background Affidavits	Yes	Yes	Yes	Yes	
Estimated Amounts					
Preconstruction NTE	\$ 73,998	\$ 218,111	\$ 202,900	\$ 123,470	\$ 154,620
Construction Personnel NTE	\$ 2,116,404	\$ 1,996,928	\$ 2,587,315	\$ 1,630,624	\$ 2,082,818
CM Reimbursables	\$ 1,108,140	\$ 1,319,040	\$ 1,459,360	\$ 1,566,049	\$ 1,363,147
CM Fee (%)	1.75%	1.95%	1.90%	2.25%	1.96%
CM Fee (\$)	\$ 1,155,000	\$ 1,287,000	\$ 1,254,000	\$ 1,485,000	\$ 1,295,250
Total Expected Cost	\$ 4,453,542	\$ 4,821,079	\$ 5,503,575	\$ 4,805,143	\$ 4,895,835
Fee Percentage					
% of Expected Cost of Work	6.75%	7.30%	8.34%	7.28%	7.42%
Hours					
Preconstruction Hours	588	2,126	1,390	1,332	1,359
Construction Hours	19,601	19,352	21,491	15,896	19,085
Alternates	13,001	13,652	22,132	13,650	13,003
Cost to account for the \$25M Umbrella Policy	\$0.00	\$0.00	TBD	\$ 100,000	NA
EMR	\$0.00	Ţ0.00	100	7 100,000	10.0
EMR Rating	0.58%	0.86%	0.65%	0.85%	0.74%
Bonding Capacity	0.30%	0.0070	0.0370	0.0370	0.7470
Single	\$250M	\$600M	\$170M	\$75M	NA
Aggregate	\$900M	\$3.5B	\$325M	\$250M	NA NA
Notes					
Provided Relevant Project Experience	1	Lansing Public Safety Complex – courts, police station, fire department Delta Twp. Eaton County Sheriff Sub Station – public safety building Grand Haven Fire/Rescue Levin Courthouse Renovation Fairfax County Mason Police Station State Emergency Operations Center Listed 50 other relevant projects	City of Novi DPS Facility Addition & Renovation Oakland County Parks Improvements Green Oak Twp New Police and Fire Station City of Madison Hgts Community Civic Ctr & Fire Station Improvements City of Oak Park Municipal Complex Addition & Renovation Grand Blanc Twp New Fire Station & DPW Building	Porsche Dealership Novi Powervac Novi Nissan Technical Center Taylor Schools Oak Park Flint Meadowbrook Corporate Center	



## **PUBLIC SAFETY PROGRAM**

## CITY OF NOVI







August 26, 2025

Mr. Victor Cardenas City of Novi - City Manager 45175 Ten Mile Rd., Novi, MI 48375

RE: Construction Management Services
City of Novi - Public Safety Program

Dear Mr. Cardenas and Members of the Selection Committee.

Every so often, a project comes forward that has the potential to redefine how a community protects, serves, and grows. The City of Novi's Public Safety Building and Fire Station improvements represent such an opportunity—an investment in facilities that will serve as the backbone of public safety for decades to come. With a vision for modernized, right-sized, and future-ready spaces, this project will ensure first responders have the tools and environment they need to serve Novi's residents today and for generations. We are grateful for the opportunity to be considered as your partner in delivering this transformational investment.

Christman's purpose is to Unite People in Great Achievement—and our proven ability to deliver complex, high-profile public safety projects exemplifies that mission. Our team stands ready to bring unmatched commitment, expertise, and community focus to Novi, centered on the following:

- **Proven Team:** The same trusted team that successfully led the Lansing Public Safety Complex will be at the heart of this effort, bringing proven experience, deep knowledge, and seamless collaboration. By naming these key staff members to your project, we are not just offering resumes—we are offering a team that has already demonstrated their ability to navigate complex challenges, meet critical deadlines, and deliver a facility that serves the community for decades to come. This continuity of leadership and expertise is what sets us apart and ensures your project will be in the most capable hands.
- Unparalleled Preconstruction Services: Our history of reliable estimate-to-bid accuracy gives owners confidence that scope is maximized, risks are minimized, and projects progress smoothly from design through delivery.
- **Construction Management Services:** Christman is routinely selected for mission-critical facilities that require rigorous attention to budget, schedule, and quality. We are proud to count long-standing clients such as the State of Michigan, U.S. General Services Administration, FEMA, and multiple municipalities across Southeast Michigan among our partners in success.
- A Focus on Partnership: We believe great projects are built on trust, collaboration, and transparency. Our long-standing relationship with Plante Moran Realpoint reinforces our ability to deliver seamlessly as a unified team, while our extensive network of trade partners ensures strong bid coverage and quality field execution.

The City of Novi has outlined an ambitious and thoughtful vision for its future public safety infrastructure. We share your commitment to creating facilities that enhance operational effectiveness, prioritize responder wellness, and serve the community. Christman would be honored to bring our experience, our passion, and our partnership to this endeavor.

Sincerely,

**The Christman Company** 

Jason Ide Project Executive

jason.ide@christmanco.com

312-405-9544

Joe Luther

Senior Vice President

Joe Juther

joe.luther@christmanco.com

248-431-8154



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## **SECTION 1 - PROJECT APPROACH NARRATIVE**

The Christman Company believes every successful public facility begins with a deep understanding of our client's community, long-term vision, and evolving operational needs. In preparing this response, our team reviewed the current facilities' limitations and space programming recommendations to understand how the City of Novi plans to modernize and expand its public safety infrastructure. Our takeaway: Novi is a rapidly evolving, future-focused community that demands responsive, forward-thinking facilities constructed to meet today's public safety demands while preparing for tomorrow's population and safety needs.

We are impressed by Novi's commitment to provide residents with an integrated public safety campus and two new state-of-the-art fire stations — an investment that will elevate operational efficiency, first responder wellness, and overall community protection. Our team is ready to partner with you to deliver this vision, which include:

- Constructing a new +/-79,400-square-foot Public Safety
  Building, featuring a modern police headquarters, an upgraded
  dispatch and evidence handling center, and Fire Station No. 1
  with four apparatus bays and improved support spaces
- Constructing two replacement fire stations (Nos. 2 & 3), each planned for approximately 14,500 square feet on new sites with three apparatus bays and clearly separated decontamination zones
- Completing upgrades to Fire Station No. 4 to improve performance and extend useful life
- Conducting in-depth studies and analysis to identify pathways to deliver the add-alternates, including a dedicated training

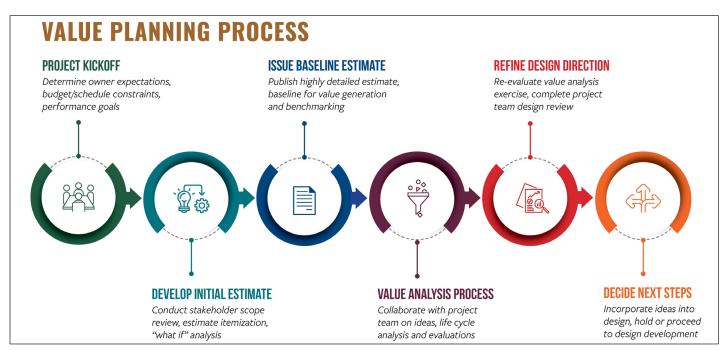
tower, indoor training vehicle bay, tempered police vehicle parking, and expanded maintenance garage

Understanding the City's desire to accelerate cash flow and/or sell additional bond series to start construction earlier, particularly the fire stations, we will work closely with the City, Plante Moran Realpoint, and the architect to provide comprehensive assistance to move this initiative forward. This will include conducting any special studies, projecting cost savings, and analyzing schedule implications. Our goal is to ensure the City can make well-informed decisions throughout this process.

We understand the City is not seeking formal LEED certification, but we are committed to offering sustainable solutions aligned with Novi's values. With decades of public safety project experience, a collaborative mindset, and a passion for constructing facilities that serve both first responders and the public, Christman is honored by the opportunity to support Novi in building the next generation of public safety infrastructure.

#### **PRECONSTRUCTION**

Christman's planning efforts are led jointly by our operations and our Project Planning Group (PPG). This collaborative approach ensures accurate construction cost estimates at each major design milestone, which properly balance up-front and life-cycle costs of all systems. Our in-house teams provide full estimating services without relying on trade contractors for pricing. This approach provides greater value for our clients and more accurate, up-to-date information.



Our focus during preconstruction will be to help the entire team make disciplined, fully informed decisions so the building meets the City's goals for performance, functionality and aesthetics within the established budget. Our planning team will evaluate factors such as the project's constructability, cost effectiveness and aesthetic qualities.

#### **Benchmarking and Conceptual Cost Estimating**

The ongoing cost analysis efforts committed to this project are centered around the continuous validation of the City of Novi's budget throughout each stage of design and construction. Typical deliverables consist of:

- Programming Although not required by the RFP, our team anticipates an effort prior to schematic design that includes a benchmarking study that leveraging our rich database. Our benchmarking process has shown repeatedly to be an accurate and reliable tool for capital planning. Considering the complexities of the multi-phase approach required, establishing these parameters early will be critical for the future financial success of the project. See initial benchmark study under the additional information section for firehouses 2 and 3 on page 54.
- Schematic Design (Cost Estimate 1) This detailed estimate serves as our baseline for Value Analysis and Variance Log moving forward. With this detailed estimate in hand, our team will be positioned to assist you in choosing the best alternatives for the project early in the design process, which will save time and money. Please refer to the value planning process flow diagram on page one of this proposal.
- **Design Development (Cost Estimate 2)** This critical milestone serves as the last responsible moment for any significant design changes. Cost certainty is of utmost importance at this milestone and is derived by extensive quantity surveys to influence a complete, accurate estimate, and compared with market data and input from trusted subcontractors.
- Construction Documents (Cost Estimate 3) This milestone will provide a guaranteed maximum price (GMP) estimate to lock in the predicted cost of the project. Once approved, the procurement process will begin until all buyout is complete.

At each estimate update, we will use our Variance Log and Value Creation Log to track cost changes to the estimate, as well as identify alternatives (i.e., design, process, materials) that may be considered to find that balance of program or scope that maximizes the value of the project for the City, while still aligning with the cost parameters defined at the program phase. It all comes back to providing the best information possible so the City can make an informed decision when necessary.

From early cost models through the final update prior to GMP, our estimate summary and detailed estimate deliverables are organized using the Uniformat system. This allows for quick comparison from one estimate to the next for specific systems and categories.

Our goal: Assist the project team in shortening the design/ re-design cycle and eliminating waste by employing lean planning processes and principles.

#### Value Analysis and Relevant Services to Reach a Target Budget

Christman's Project Planning Group has extensive experience in value analysis. Every member of our team has completed the SAVE International training course on reducing cost and improving value by analyzing the function of the building systems. The key to effective value analysis is to reduce cost without sacrificing quality or function.

Mechanical, electrical, and plumbing (MEP) systems are one of the major drivers of project success for most facilities, and public safety buildings are no exception. MEP systems are critical to maintaining air quality, energy efficiency and overall comfort for building users. For these systems, team experience is critical. Christman employs in-house MEP specialists who draw upon years of experience building these types of facilities to form a partnership with the owner, designers, and engineers, and offer systems analysis, equipment recommendations, constructability review, and planning expertise from the CM perspective.

Christman's Project Planning Group will start our typical value analysis process during schematic design. The process begins with our estimating quantity takeoff. As we quantify the project, our estimators log any value-adding ideas in the Value Creation Log, which accompanies the estimate report that is presented to the project team.

In cases when the project is over budget, the entire project team gathers for a work session to review the preliminary list and brainstorm new ideas. Following that initial work session, Christman will estimate the potential savings of the ideas generated so the project team can make informed decisions. Then we hold a follow-up meeting to review those ideas against the cost savings estimates and designate the ideas as either accepted, pending or rejected.

The Value Creation Log is a living document that feeds back to the estimate summary to give real-time project budget status during that meeting and throughout the project. Most projects that are within 10 percent of the budget can be brought back in line with this simple but effective process.

If the ideas generated during the standard brainstorming, pricing, and selection process do not provide adequate savings, Christman will facilitate a more structured Value Analysis Workshop. The workshops are one-to two-day sessions involving all stakeholders in the project, including the owner, user groups, designers and contractors. The process is similar to the standard process but includes more parties and a more focused approach.

Workshops such as these have successfully reduced project costs by as much as 20 percent without sacrificing programming.

#### **Cash Flow Analysis**

As with all bond-funded public programs, we are acutely aware of the cashflow challenges that can be presented when a multiseries bond sale is supporting the development of a dynamic program of new facilities. We will work with your entire team to model the cash flow, not just from a construction perspective, but including analysis of design, consulting, and the full suite of owner expenditures. These inputs will allow Christman to develop a comprehensive plan to confirm the facilities can be built as quickly as possible without overextending available capital at any time in the life of the Novi Public Safety Program. Considering the potential cost escalation of unnecessarily delayed projects, arbitrage, and speed to market for the residents of Novi, we want to help ensure the program team achieves maximum value for the taxpayers of Novi and municipal stakeholders.

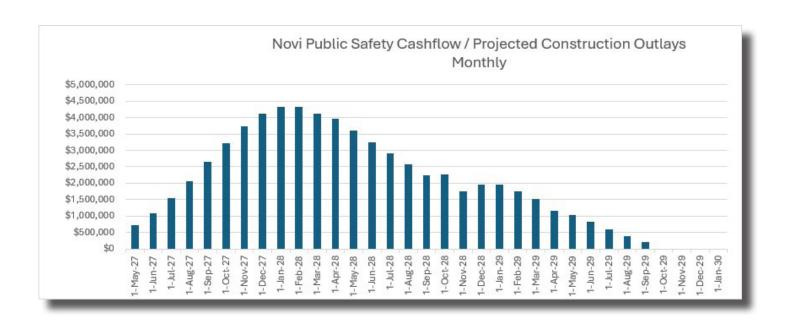
#### **Quality Modeling Process**

A strong quality program sets the tone for a well-executed project. Superior quality practices lead to good safety practices and keep the project on schedule and budget. Christman has an extensive quality assurance program we tailor to your specific project. Our plan breaks down quality assurance into four specific areas:

- Defining work properly
- Selecting capable trade contractors
- Communicating quality standards and expectations
- Managing quality continuously

This program begins in the earliest stages of design as we define the work and constructability impacts such as timing and its effect on materials and methods. During the trade contractor procurement phase, we work to confirm those being invited to bid each scope of work are capable and qualified to minimize the risk of poor performance or failure. Tools we use to set the stage for success include:

• Starting with the Best Available Information: Capturing field conditions with laser scanning, and designing to accurate information, helps ensure the construction process does not impact ongoing operations. Additionally, 3D site logistics and 4D scheduling techniques provide a clear vision of the proposed work. Not only does this confirm the team is on the same page, but it also typically results in better feedback for refining the plan to mitigate risks.



• Mock-ups to Support Effective Collaboration: Use of virtual mock-ups in an immersive, highly collaborative environment is critical to the process, ensuring the technical and aesthetic design details support the long-term usage of the space. This allows stakeholders to see their new space virtually by placing them within the model through 3D glasses during the design process, when design changes are most economical. Our alignment of user groups, design team and trade contractors fundamentally creates value during the design process that minimizes changes during construction and maximizes efficiencies during implementation.

As the project enters the construction phase, prior to work occurring on site, we review the detailed quality plan with the trade contractors so expectations are known and standards are used to guide the work. As construction continues, we monitor installation activities to ensure exacting standards of quality are met – daily – in both the construction process and the finished product. We also perform or oversee specific inspections and tests to provide assurance that the building's structure and systems are sound, durable, and perform to the City of Novi's expectations.

#### **Master Schedule Development and Constructability Review**

#### **SCHEDULE**

The schedule will be a powerful driving force behind the City of Novi Public Safety Program project, and Christman will proactively manage its many dimensions from planning through execution to ensure we achieve our time commitment to the City. There will be many up-front decisions to be made by the City, and our team will prepare you to make those decisions based on the best, clearest information available at that time. These early decisions will set the tone for the project going forward, so we will work with the City to ensure the team can be confident in their choices.

Patrick Schrauben, Senior Project Manager will use MS Project to develop an overall detailed project schedule, that springboards off the schedule provided in this proposal, and includes both preconstruction and construction activities.

As the project enters construction activities, we use pull planning with our trade partners on site to convert the master schedule milestones into daily and weekly activities.

Schedule data will be updated continuously in the field. We will publish progress updates weekly and issue a full update at least monthly. The schedule is a comprehensive tool for construction planning and management. We will:

- Implement and strictly enforce the schedule during the weekly supervisor's meeting, where the project manager and the project superintendent work out the short-term lookahead schedules with each of the trade contractors.
- Develop specific breakout schedules when required for specialty work.
- Require trade contractors to come prepared with labor projections and finish dates for interim completion items so that, if necessary, we can accomplish minor re-sequencing of the work without delaying the major milestone dates.
- Be responsible for developing courses of action to mitigate or correct any problems, with emphasis on developing an alternate plan to avoid potential delays.
- Prior to beginning a particular phase of work, Christman will coordinate a pre-installation meeting for an even more detailed review of critical timelines and requirements.

## Grand Haven Charter Township Fire/Rescue Building

Christman partnered with Five
Bugles Design to deliver a modern,
purpose-built fire and rescue facility
for Grand Haven Charter Township.
This new station provides critical
infrastructure to support the
township's first responders with the
resources, safety, and sense of home
they deserve.

From early collaboration through completion, we were proud to help bring this community-supported project to life—creating a facility designed to serve and protect both the crew and the residents they safeguard every day.

Scan the QR code below to view a time lapse construction video!







#### CONSTRUCTABILITY

As design develops, our preconstruction and construction experts will conduct thorough constructability reviews. We will examine the documents to identify potential challenges including interferences between the different building systems, material availability, and sequencing of construction. We can assess potential cost and scheduling implications and offer solutions for the identified challenges. Tools we use for this process include:

- BIM: Christman will use Building Information Modeling (BIM) as a tool to construct the building project initially as a simulated, multi-dimensional model using digital computer software.
- Constructability Feedback: We will work with the entire team to optimize the schedule and construction efficiency, improving quality and value. We will provide recommendations for alternate value-added materials and take material temperature constraints into account.
- Intelligent Subcontracts: With our operations leader involved during the design and planning phase we can start to define work scopes during the construction document design stage to avoid losing valuable time getting trade contractors onboard. This reduces bid prices and expedites the project schedule.

#### **Risk Assessment and Procurement Planning Approach**

In reviewing the preliminary project information provided in the RFP, we have identified key areas our team will focus on during the planning process to minimize project risk.

#### COST CERTAINTY/LEADERSHIP

Christman will maintain budget control such that estimated costs are reconciled with design efforts and market analysis to yield the quality, building performance and delivery outcomes desired by the City of Novi. Our commitment is that at any time during the preconstruction process we can advise how the current estimate aligns to the current, in progress design. This philosophy fosters informed decision making.

#### MARKET VOLATILITY

Limiting exposure to cost escalation due to tariff impacts and/ or insufficient bid coverage due to the robust market for trade contracting is more crucial today than ever before. To mitigate this high level of market risk, we propose working closely with the project team to develop a Risk Mitigation Procurement Plan. The plan will identify key elements of your project that will require cost premiums, expedited delivery, or alternate procurement sources and use a risk matrix to develop an appropriate bid contingency. Unused portions of the bid contingency will be returned to the City of Novi. Christman will maintain a procurement log to confirm all commitments are achieved.

## COMMITMENT TO THE SCHEDULE

We use the schedule as a comprehensive project management tool throughout the duration of planning and construction. We will:



Use pull planning to build the master schedule as a team.



Use short-term lookahead schedules to ensure the project remains on track.



Develop breakout schedules when required for specialty work.



Require detailed schedule information from trade contractors for their work scope to minimize resequencing or delays.



Develop action plans to mitigate or correct any problems along the way. This project will require subcontractors who can safely perform work on a construction project of this scale. Christman implements a stringent financial and safety evaluation process for all trade contractors or other vendors who bid on projects we manage. We recommend a finalized bid package strategy be developed as early as possible so we may aggressively promote the project to the bidding community. In addition, we may suggest design-assist be pursued with certain key packages – to be identified as early as practical, to generate interest in your project and within those firm's bidding schedule.

#### **CONTINUOUS RISK ANALYSIS**

Christman does not intend to stop at the identification of potential risk items. From the point of discovery, we will work with the project team to mitigate risks to the project with a series of solution process criteria that allows the team to consider items such as:

- Impact to procurement strategy
- Safety and quality concerns
- Market risks
- Schedule impacts

The process is intended to promote discussion and collaborative solutions, so all stakeholders have a common level of understanding. We seek to provide solutions or recommendations to avoid, actively manage or otherwise mitigate the risks for the City of Novi.

#### **Coordination with the Project Development Team**

The success of this project hinges on the entire team's ability to quickly focus its collective energy on meeting the City of Novi's goals for quality, schedule and budget. We will achieve this by setting clear expectations, guiding the team to make informed decisions quickly and maintaining project momentum by challenging everyone involved to stay laser-focused on the project's success every day.

The early establishment of guiding principles and common, balanced goals will set the tone for this highly collaborative and fast-paced project. Tools like quality modeling, iterative value analysis, collaborative cost and constructability reviews, options analysis and dynamic cost modeling, life-cycle cost analyses, pre-bid informational meetings and post-bid reviews will help us quickly integrate the many elements of the team that will deliver this project, channeling their collective strengths toward achieving the City's goals. During construction, we emphasize the team environment using pull planning, team submittal reviews, BIM and cloud-based collaboration and document management through Procore.

#### **Client Testimonial**

"The Public Safety Complex in Lansing has been a major need for many years.

The Christman Company has been an excellent partner since the very beginning of this project—from their pre-vote services where they implemented successful strategies to help pass the local bond proposal to their accurate estimating and preconstruction planning services.

Now that we are under construction, their value continues as they build and renovate our facilities which are currently on schedule and within budget.

Christman's collaborative approach and problem-solving abilities are key contributors to the success of this project. I am happy to recommend them to any of my colleague cities and other public projects."

Andy Schor Mayor of the City of Lansing



#### **QUALITY**

Since 1894, Christman has had a reputation for constructing buildings of the highest quality and lasting impact. Christman's quality assurance/quality control (QA/QC) program is intentionally designed to exceed quality expectations..

Our proven process combines experienced construction management leadership with the talent and expertise of our skilled trade contractor partners. With an unwavering commitment to quality, the City of Novi can rest assured your completed project will serve as a dependable facility for years to come.

Christman's QA/QC program uses industry-leading quality tools and resources to proactively recognize your project's unique QA/QC risks and identify solutions. The very core of our QA/QC philosophy includes the following guiding principles to ensure quality standards are met or exceeded. Christman will:

- Thoroughly review the work and develop an efficient sequence of work that maximizes quality and adheres to the project budget
- Clearly communicate QA/QC expectations upfront to all team members and prospective bidders
- Conduct thorough post-bid interviews to confirm thorough scope coverage
- Require a pre-installation meeting for every trade to reinforce quality expectations

- Mandate reviews for mock-ups and for all first in place work
- Manage recurring inspections of work in progress at predetermined intervals
- Document deficiencies and the timely resolution of any issues
- Leverage performance data for future projects

After a thorough review of the contract documents and input from all stakeholders, Christman will create a project-specific Quality Action Plan (QAP) that will span the entire project. The creation of the QAP is a collaborative process that will be led by Christman and includes both the City of Novi and the architect. Our unique process prioritizes a focus on quality in the earliest stages of planning, during procurement and coordination efforts, and continues well beyond the construction stage even into the warranty period. It considers constructability review comments, project-specific quality risks, and intended use of the facility.

The project-specific QAP involves six key stages referenced below:

#### **SAFETY**

The Christman Company's award-winning safety program serves as both a reminder and a promise that safety is to be a constant state of mind for our project team. We lead the industry in providing the safest work environment possible for our clients and employees. Additionally, we hold our site employees to a higher standard than industry norm. Our safety program is proactive, in that we believe all injuries can be avoided when we practice safe behaviors. It is important that each employee knows and follows



the basic safety rules that have been set forth. These rules can be found in the site-specific safety manual we will develop for the New Public Safety Complex project. In addition, The Christman Company creates a safety orientation for everyone who is involved with the project to highlight project specifics. Christman personnel receive extensive training and education on job site safety. In addition to our safety program, Christman requires all trade contractors have safety programs that address the unique safety needs of the project.

The importance of having a safe project cannot be overstated. It is an absolute necessity, and safety can never be compromised, under any conditions.

Preparation of the Project Safety Program begins during the planning phase with an identification of needs and requirements. The implementation of the program continues throughout the entire project. Supervising all aspects of project site safety and compliance will be the responsibility of the project team. They will:

- Monitor the job site for unsafe acts and conditions.
- Conduct site inspections independently and with trade contractors; enforce corrections.
- Ensure weekly safety meetings with trade contractors occur.
- Orient new trade contractors on safety goals, plans, and site procedures.
- Prepare safety talks for supervisor meetings.
- Manage safety communications, incentives, and recognition programs.
- Advise on compliance with safety regulations and inspections.
- Maintain relationships with government and local safety officials.
- Provide safety leadership, coordination, and training to management and contractors.
- Investigate significant accidents and coordinate incident reporting.
- Halt hazardous operations when necessary.
- Develop and implement loss control and accident prevention programs.
- Track, analyze, and report on safety incidents and loss control efforts.

#### COMMUNICATION

Effective communication and extensive record-keeping are critical to project success. We assume the responsibility of keeping the project team completely informed from start to finish and beyond. Sharing the best possible cost and other data in a timely, real-time, manner is a trademark of every Christman project. We are committed to providing the City of Novi and the entire team with the most up-to-date and accurate project information at all times - with no surprises.



During preconstruction, we will circulate project planning reports to the project team at each design stage. After initial reviews, we will lead meetings with the entire project team so everyone is aware of the current scope of the project and associated costs at each stage of design development. Typical contents may include:

- Executive summary
- Cost model estimate
- Benchmark analysis
- Cash flow analysis
- Value analysis
- Operations and maintenance
- Site logistics and schedule
- Safety and quality plan drafts

During construction, we report progress through project status reports, team meetings and trade contractor meetings. We use every meeting with the project team as an opportunity to communicate important decision-aiding information. Jason Ide and Patrick Schrauben will submit the project status report, which is a two-page document that provides an executive overview of the project to be reviewed quickly and easily.

Christman will conduct biweekly meetings with the City of Novi, the architect, Plante Moran Realpoint and any other consultants on the team. At these meetings, we inform the team of schedule status, review outstanding decisions and resolve open issues. We will also conduct weekly trade contractor coordination meetings. These meetings will be used to coordinate daily work activities on site, gather information on potential upcoming impacts to owner

activities, and review on site progress to date. This information will be used to effectively and efficiently manage the project.

Progress reporting during construction will take several forms. First, Wayne Compton and Chad Miller our two Superintendents will issue a daily report detailing that day's planning and construction activities of Christman, the architect, various consultants, and our trade contractors. These reports will include material deliveries, quantities installed and any problems encountered or decisions needed by noted parties. They are available for the team's review through Procore, or copies can be distributed as requested.

Christman will also provide a monthly summary report outlining the current and forecasted activities along with photo documentation of progress on site to keep the team up to date regarding the ongoing work. We will also provide monthly cost reports and change management details at a cost control meeting. This meeting will provide an avenue to communicate information about any problems encountered and decisions made during the week that resulted in changes to the project budget.

We use Viewpoint for all our financial and construction cost control needs. Christman uses this tool to track potential cost issues as soon as they arise ensuring no surprises. Staffing, general conditions, contingency, allowances and all other critical budget reports are always available to the City of Novi, Plante Moran Realpoint and the architect, but will be compiled monthly into our construction management reports for the team's review.



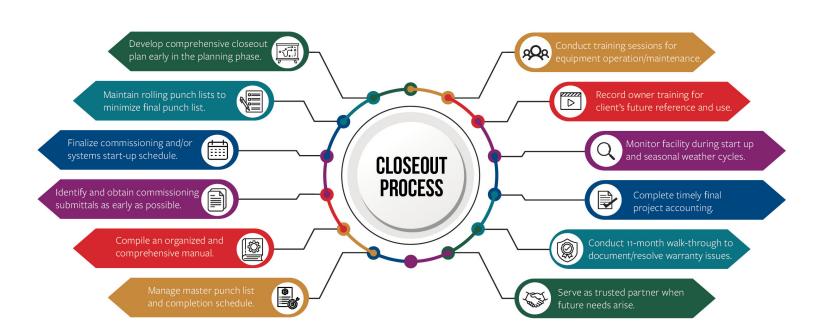
#### **CLOSEOUT**

Christman recognizes that the completion and occupancy phase of a project holds equal significance to the construction itself. We initiate our closeout process early, ensuring thorough completion of all aspects before owner occupancy. This includes rigorous testing, commissioning and comprehensive owner training. As the memories of the construction phase recede, the proper functionality and durability of building components, along with a clear understanding of operational systems and ongoing maintenance requirements, swiftly become crucial to facility users. Our role extends beyond meeting closeout requirements; we strive to create a lasting resource that clients can rely on for years to come.

The following summary outlines the diverse mechanisms we employ to ensure the successful turnover and closeout for each project:

Develop a closeout plan early in the project planning phase.

- Use a rolling punch list by trade, incorporating design team field observations, to reduce final punch list items.
- Finalize the commissioning/systems start-up schedule and gather required submittals early.
- Organize warranties, operation and maintenance (O&M)
  manuals, as-builts/BIM models, guarantees, directories, and
  equipment data into a comprehensive manual.
- Maintain a master punch list and completion schedule.
- Conduct and record training sessions for equipment O&M.
- Support facility monitoring during start-up and seasonal transitions.
- Complete final project accounting promptly.
- Perform an 11-month walkthrough to address any warranty issues.





## **SECTION 2 - RELEVANT FIRM EXPERIENCE**



### CITY OF LANSING PUBLIC SAFETY COMPLEX

### Lansing, MI

The Lansing Public Safety Complex project will modernize and consolidate the city's public safety infrastructure which currently encompasses multiple buildings and locations. This 200,000-SF building, located at 2400 S. Washington Avenue, will house Lansing's Police, Fire, and 54A District Court under one roof, streamlining operations and enhancing efficiency across public safety departments.

The 54A District Court will feature modernized courtrooms, jury assembly areas, judges' chambers, detention and holding facilities for both adults and juveniles, interview rooms, and administrative offices, including spaces for court clerks, probation officers, city prosecutors, and the city attorney. A sally port and other support spaces will also be included.

The Police Department will have state-of-the-art training and operational spaces, including a driving simulator, defense tactics training area, scenario room, and judgment simulator. Additionally, the facility will include evidence storage, homicide and forensic garages, an armory, locker rooms, a fitness center, investigations and patrol offices, training rooms, records storage, and a real-time crime center. A public media conference room, police department museum, and dedicated spaces for Michigan State Police and Internal Affairs will also be integrated into the facility.

The Fire Department will have administrative offices within the Public Safety Complex, including spaces for the fire chief, fire marshal, and fire inspectors. The department will also receive significant infrastructure upgrades beyond the main facility, including the construction of new Fire Station No. 9 and No. 2, as well as renovations and additions to Fire Station No. 8. The Lansing Public Safety Complex represents a transformational investment in the city's emergency response and justice systems, designed to enhance service delivery, public safety, and long-term operational efficiency for the community.

#### Client

Roy Plowman City of Lansing 517-231-0344

#### **Date Completed**

Anticipated December 2026

## **Value of Construction** \$175,000,000

#### Role

**Construction Manager** 



# DELTA TOWNSHIP - EATON COUNTY SHERIFF SUBSTATION

## Delta Township, MI

The Delta Township Sheriff Substation included the construction of two new buildings and extensive site redevelopment infrastructure upgrades, all aimed at enhancing public safety and municipal operations in this heavily populated section of the country, bordering the City of Lansing. The project began with complete structural and site demolition, including the removal of an existing 165' radio tower. New site utilities were installed throughout the area to support both facilities.

The 16,000-SF Sheriff Substation serves as a modernized headquarters for law enforcement operations and includes clerks' offices, a community room, sergeant and detective offices, a squad room, and multiple collaboration and conference rooms. Specialized areas were incorporated, such as evidence processing and storage, a biohazard room, interrogation rooms, and an armory. Additionally, the facility provides officer amenities, including a fitness center and separate men's and women's locker rooms. For vehicle and equipment storage, the substation features a five-stall secure garage designed for evidence and security purposes. A dedicated dog run and dog washing station has been included to support K-9 units. The site also includes carports and EV charging stations to accommodate staff parking and future sustainability initiatives.

The second component of the project was a facility designed to support the township's engineering and parks department by providing winter storage for equipment and vehicles. This structure is a pole barn design with a heated bay to ensure proper storage conditions. The facility has not only modernized law enforcement operations in Delta Township but also provides the necessary infrastructure improvements to support long-term municipal needs.

#### Client

Brian Reed Delta Township Manager 517-323-8590

#### **Date Completed**

January 2025

## **Value of Construction** \$12,500,000

#### Role

Design-Builder



### **TOWNSHIP FIRE/RESCUE**

### Grand Haven, MI

With an expanding year-round population and status as a popular summer tourist destinations, officials prioritized the construction of a new fire station at 13250 168th Avenue, adjacent to the existing facility built in 1994. The modernized station enhanced the firefighter health and safety while providing larger, more efficient spaces to support department operations and the expanding community. With the township's population increasing from 10,000 in 1994 to over 18,000 in 2020, and further growth on the horizon, this investment ensured first responders have the necessary resources to serve effectively.

The old station presented several health, safety, and operational challenges that needed to be addressed, including poor ventilation, limited shower facilities, and a lack of training spaces. The new fire station includes a ventilated equipment room, increased privacy in dorm areas, and expanded training spaces to allow the entire department to train together. It also features a larger apparatus bay for emergency vehicles, with the flexibility to expand as the township grows, ensuring a safer, more functional environment for firefighters and improved emergency response capabilities.

#### **PROJECT DETAILS**

#### **Client**

Shawn Schrader Grand Haven Fire Chief 616-842-5988

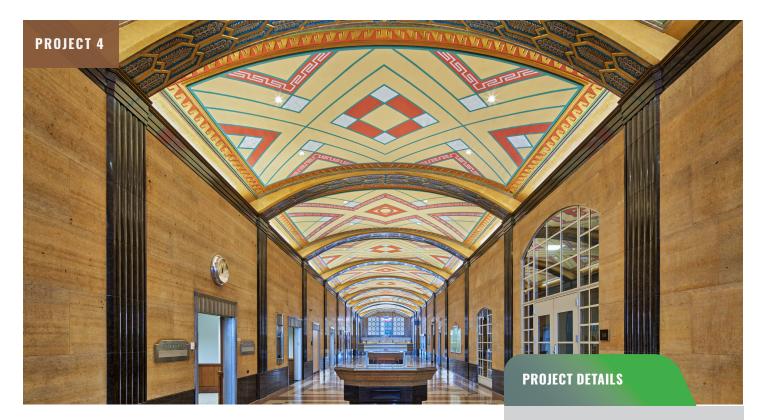
#### **Date Completed**

June 2025

Value of Construction \$12,500,000

#### Role

Construction Manager



### THEODORE LEVIN U.S. COURTHOUSE

### Detroit, MI

Located on the southeast edge of the central business district in Detroit, the Theodore Levin U.S. Courthouse was constructed in 1934 and features a Neo-Classical Revival style with reinforced concrete and an Indiana limestone facade. With major building systems beyond their useful lives, inefficient, and difficult to maintain, this multi-phased project corrected serious building deficiencies to ensure the long-term occupancy of federal agencies by providing a safe and reliable work environment.

The project scope included replacement of the building's chillers, air handling units, perimeter fan coil units, fiber-board ductwork, and upgrades to the Building Automation System. In addition, the building's electrical distribution system and emergency generator were replaced and cloth wiring was removed throughout the building. Domestic water piping was replaced and restrooms were updated to provide compliance with the Architectural Barriers Act Accessibility Standard (ABAAS). An egress stairwell was added, the fire alarm was replaced, and the sprinkler system was extended to provide full coverage. Public and freight elevators were also replaced

The capital security project at the Theodore Levin U.S. Courthouse aimed to enhance both accessibility and security, with a particular focus on providing an accessible route into the building from Lafayette Boulevard. This comprehensive project concentrated on upgrades to the courthouse's primary entrances and the secure movement of detainees within the facility. Key components included the construction of a new vehicle sally port located in the basement, designed to facilitate secure prisoner transport and reduce public interaction risks. Additionally, the project explored the installation of supplementary prisoner movement elevators to ensure secure and efficient access to courtrooms from holding areas.

#### Client

Seth LaRocque General Services Administration 312-505-6393

## Rehabilitation Date Completed

February 2020

#### Value of Construction \$130,000,000

#### Role

Construction Manager at Risk

## Capital Security Program Date Completed

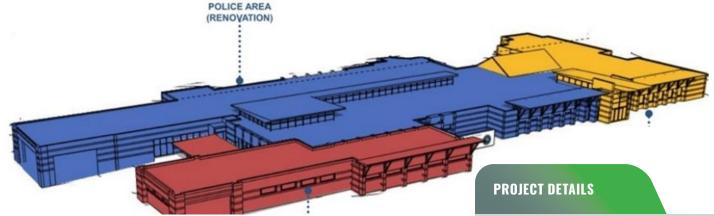
July 2025

#### Value of Construction \$15,000,000

#### Role

Construction Manager





# FAIRFAX COUNTY MASON POLICE STATION

### Fairfax County, VA

The Mason District Police Station project involves the construction of a new, state-of-art facility designed to support the operational needs of modern law enforcement that serves a population of over 123,000. The new building will include administrative offices, training rooms, evidence processing areas, and dedicated locker and support spaces tailored to the department's day-to-day functions.

The project also features extensive site work, including reconfiguration of parking, upgraded utility infrastructure, stormwater management systems, and enhanced landscaping to complement and support the facility.

To ensure uninterrupted public safety services, temporary facilities will be provided and maintained throughout the construction period. Security is a critical component of the project, with advanced physical and electronic systems incorporated into the design, including a sally port, secure armory areas, and controlled access zones.

In alignment with Fairfax County's sustainability goals, the project is targeting LEED certification and incorporates environmentally responsible design features such as solar shading, energy-efficient systems, and sustainable construction practices.

#### **Client**

J. Eric James County of Fairfax - Department of Public Works and Environmental Services 703-363-7807

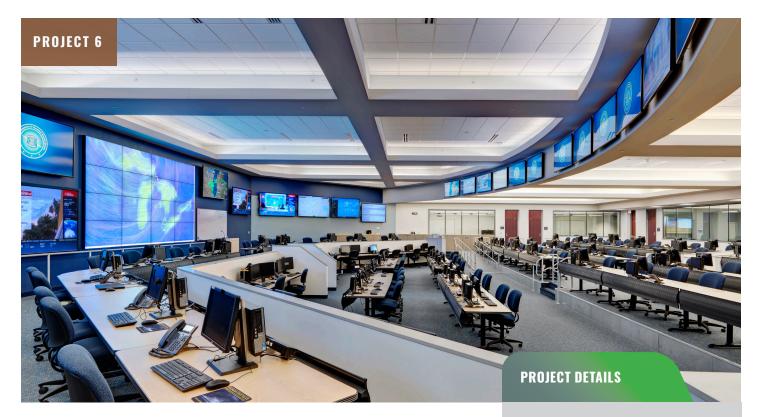
#### **Date Completed**

Anticipated February 2027

## Value of Construction \$26,000,000

#### Role

Construction Manager at Risk



### STATE EMERGENCY OPERATIONS CENTER

### Dimondale, MI

This project included a 27,000-SF hardened building addition to the State of Michigan General Office Building (GOB) and a 37,000-SF renovation within the GOB. The addition contains a 7,800-SF Emergency Operations Room for the State to monitor and manage State functions when a State of Emergency is declared.

The design of the building complies with Federal Emergency Management Agency (FEMA) requirements and was built to withstand the force of an EF4 tornado. Communications towers with approximately 30 antennas were provided for the State to monitor emergencies and stay in communication with various local, state and federal agencies. The building also includes a Sensitive Compartmented Information Facility (SCIF) and an Uninterruptable Power Supply (UPS) as well as redundant heating and cooling water. Christman Constructors, Inc. performed the selective demolition, concrete and general trades work.

When bid, the project was \$3,000,000 over budget. The joint venture team of Christman and Daniels Building Co. teamed with Partners in Architecture and the State to conduct a collaborative value analysis and cost reduction exercise that brought the project within the State's budget while still achieving key objectives.

This project also marked the first-ever Level 3 Safety Partnership between Christman, Daniels Building Co., and the Michigan Occupational Safety and Health Administration (MIOSHA). The project team signed a formal partnership with the goal of enhanced safety and health protection, as well as zero worker injuries during the construction, with a focus on the daily use of Job Hazard Analysis forms.

#### Client

Chris Parsons State of Michigan 517-256-5677

#### **Date Completed**

January 2016

Value of Construction \$17,300,000

#### Role

**General Contractor** 

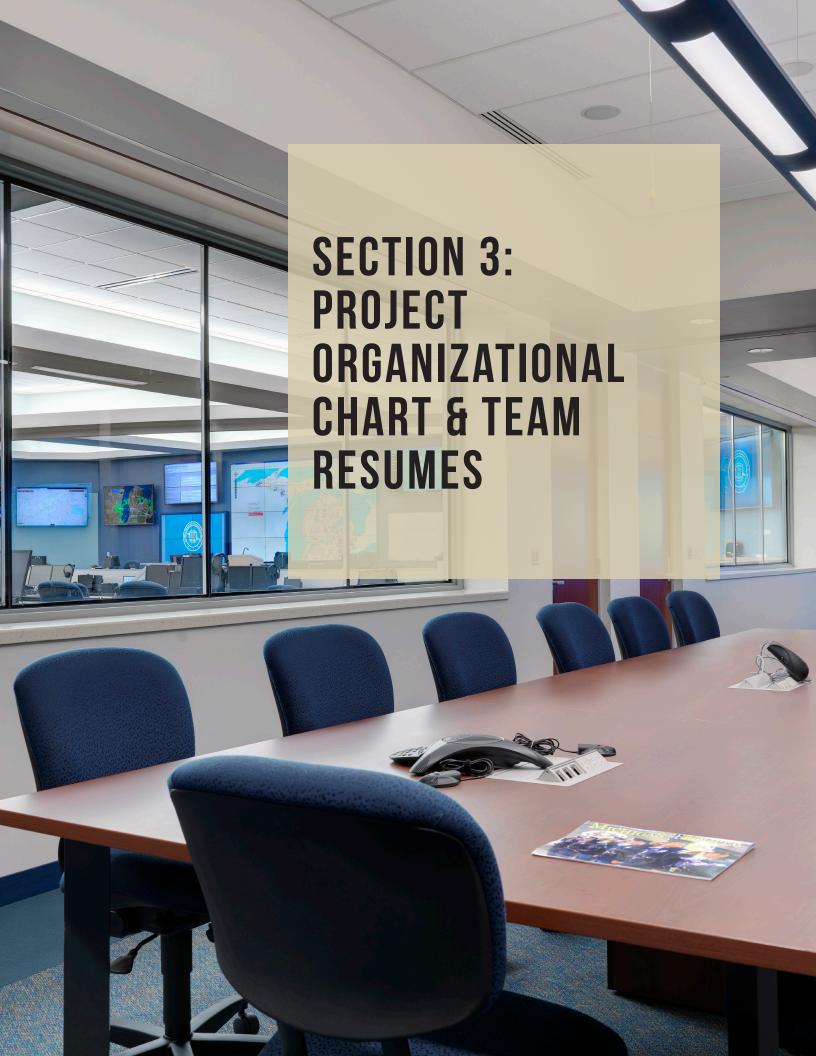
#### RELEVANT FIRM EXPERIENCE

Our team is well-versed in navigating the unique challenges and expectations that come with public sector projects positioning us to provide valuable insight, innovative solutions, and reliable execution for the City of Novi. We have included a list of representative projects to highlight the depth and breadth of our public sector experience. These projects demonstrate our firm's proven ability to deliver successful outcomes across a variety of government and civic initiatives.

#### REPRESENTATIVE PUBLIC SECTOR PROJECTS

CLIENT	PROJECT	LOCATION	CONTRACT Amount	COMPLETION DATE
Oakland County	Emergency Operation Center and Sherrif Training Facility	Pontiac, MI	\$125,000,000	On hold
Northwest Regional Airport Authority	Cherry Capital Airport Terminal Expansion	Traverse City, MI	\$84,000,000	2028
Harbor Transit	Operations Center	Bad Axe, MI	\$40,000,000	2027
Novi Community School District	2025 Bond Program	Novi, MI	\$425,000,000	2032
Ann Arbor Public Schools	Logan and Thurston Elementary	Ann Arbor, MI	\$120,000,000	2027
State of Michigan, DTMB	Belle Isle - ARPA Improvements	Detroit, MI	\$20,500,000	2027
University of Michigan	Central Campus Residential Development	Ann Arbor, MI	\$535,000,000	2026
State of Michigan, DTMB	Southeast Michigan Psychiatric Hospital	Northville, MI	\$310,000,000	2026
Detroit Building Authority	DDOT Coolidge Operations & Maintenance Facility	Detroit, MI	\$139,000,000	2026
General Services Administration	Levin Capital Security Program	Detroit, MI	\$15,000,000	2026
City of Lansing	Public Safety Complex	Lansing, MI	\$175,000,000	2026
State of Michigan, DTMB	DHHS State Lab Expansion	Lansing, MI	\$13,000,000	2026
Architect of the Capitol	Cannon House Office Building	Washington, D.C.	\$550,000,000	2025
Delta Township	Eaton County Sheriff Substation	Lansing, MI	\$12,500,000	2025
State of Michigan, DTMB	New Green Oaks Housing Facility	Whitmore Lake, MI	\$20,000,000	2024
Gerald R. Ford International Airport	Project Elevate - Concourse A	Grand Rapids, MI	\$88,909,000	2023
Michigan Capitol Commission	Heritage Hall Welcome Center	Lansing, MI	\$40,000,000	2022
General Services Administration	985 Michigan Avenue Modernization and Backfill	Detroit, MI	\$85,800,000	2022
State of Michigan, DTMB	Veterans Home Grand Rapids	Grand Rapids, MI	\$54,000,000	2021
Gerald R. Ford International Airport	Project Elevate - Federal Inspection Station	Grand Rapids, MI	\$24,000,000	2021
State of Michigan, DTMB	Veterans Home Chesterfield	Chesterfield Twp, MI	\$65,000,000	2021
City of East Lansing	Solids Handling Improvements with Digestion	East Lansing, MI	\$28,500,000	2021
Interurban Transit Partnership	Laker Line BRT and Operations Center	Grand Rapids, MI	\$42,000,000	2020
City of Grand Rapids	Anaerobic Digester	Grand Rapids, MI	\$48,000,000	2020

Gerald R. Ford International Airport	Gateway Transformation, Phase II	Grand Rapids, MI	\$15,000,000	2020
Michigan Capitol Commission	Michigan Capitol Infrastructure Upgrades	Lansing, MI	\$70,000,000	2020
Federal Emergency Management Agency	Building 413 Adaptive Reuse	Mount Weather, VA	\$13,900,000	2020
State of Maryland Department of General Services	Douglass Tubman Sculptures Restoration	Annapolis, MD	\$600,000	2020
Federal Emergency Management Agency	Building 437 New Office Building	Mount Weather, VA	\$28,000,000	2020
Interurban Transit Partnership	The Rapid Laker Line BRT and Operations Center	Grand Rapids, MI	\$38,765,000	2020
General Services Administration	Theodore Levin U.S. Courthouse	Detroit, MI	\$130,000,000	2020
Allegan District Library	Library Renovatin	Allegan, MI	\$6,500,000	2018
Gerald R. Ford International Airport	Consolidated Checkpoint and Marketplace	Grand Rapids, MI	\$29,600,000	2017
Architect of the Capitol	Hart Senate Building Skylight and Roof Improvement	Washington, D.C.	\$8,830,000	2016
State of Michigan, DTMB	State Emergency Operations Center	Dimondale, MI	\$17,300,000	2016
State of Michigan	Capitol Area Reconfiguration Project	Lansing, MI	\$11,000,000	2016
Howell Carnegie Library	Howell Carnegie District Library	Howell, MI	\$3,000,000	2015
Interurban Transit Partnership	Silver Line Bus Rapid Transit System (BRT)	Grand Rapids, MI	\$18,880,000	2014
Gerald R. Ford International Airport	Concourse and Concession Expansion	Grand Rapids, MI	\$8,198,000	2014
Athens-Clarke County	Library Addition and Renovation	Athens, GA	\$6,454,000	2013
Confidential	Pentagon Emergency Response Center	Arlington, VA	\$14,500,000	2012
Interurban Transit Partnership	The Rapid Wealthy Operations Center Addition and Renovation	Grand Rapids, MI	\$35,000,000	2012
State of Maryland Department of General Services	Maryland State Department of Education/Maryland Higher Education Commission	Baltimore, MD	\$2,429,000	2011
State of Maryland Department of General Services	Recreation of the Old House of Delegates Chamber	Annapolis, MD	\$2,600,000	2011
Gerald R. Ford International	Terminal Area and Parking	Grand Rapids, MI	\$120,900,000	2009
Airport	Improvement Program			
Kent County	New Human Services Complex	Grand Rapids, MI	\$19,900,000	2009
State of Michigan	Army Aviation Support Facility	Grand Ledge, MI	\$23,500,000	2007
State of Michigan	Multi-Unit Readiness Center	Lansing, MI	\$15,800,000	2005
City of East Lansing	Department of Public Works New Vehicle Maintenance and Administrative Office Building	East Lansing, MI	\$8,000,000	2005
Pellston County  Pellston Regional Airport Terminal Building		Pellston, MI	\$7,300,000	2003



## **SECTION 3 - PROJECT ORGANIZATIONAL CHART AND TEAM RESUMES**



OWNER'S REPRESENTATIVE

**CONSTRUCTION MANAGER** 

**ARCHITECT** 









**JOE LUTHER** Senior Vice President and General Manager



JASON IDE **Project Executive** 

#### **PLANNING**



**SEAN JAGELS** Senior Vice President Project Planning



JAMES HOLDEN Lead Estimator



JEREMY BORTEN **Electrical Estimator** 



**NICK PERAKES** Mechanical Estimator



**ADAM CHARLES** Architectural Estimator

#### **OPERATIONS**



PATRICK SCHRAUBEN Senior Project Manager



**ERIC HICKS** Project Manager



**GRANT ALSHAB** Project Engineer



**WAYNE COMPTON** Superintendent Public Safety Headquarters



**CHAD MILLER** Superintendent Fire Stations 2, 3 and 4



## JASON IDE CCM, LEED AP

Project Executive

18 YEARS IN CONSTRUCTION

#### PROFESSIONAL BIO

Christman's project executives provide high-level oversight of the project. Jason will maintain communication with the project manager and serve as a resource for helping to solve particularly complex problems, as necessary, or to provide solutions to other issues that may develop during a project.

Jason offers a broad and diverse perspective, having worked in key markets across the United States, including Detroit, Chicago, Houston, and Kansas City. He has delivered construction management solutions for owners across K-12 education, government, and healthcare sectors delivering high-profile projects including the renovation of the Theodore Levin U.S. Courthouse, the South Brooklyn Marine Terminal, and overseeing capital programs for Chicago Public Schools.

#### **EDUCATION AND TRAINING**

- MS, Construction Management and Planning, Michigan State University
- BS, Construction Management, Michigan State University
- Certified Construction Manager, Construction Management Association of America
- LEED Accredited Professional

#### **SELECTED RELEVANT EXPERIENCE**



Ann Arbor Public Schools 2019 Bond Program \$150,000,000 Ann Arbor, Michigan



General Services
Administration
Theodore Levin U.S.
Courthouse
\$130,000,000
Detroit, Michigan



General Services
Administration
International Falls Land
Port of Entry
\$270,000,000
International Falls,
Minnesota

#### **ADDITIONAL EXPERIENCE**

#### **Novi Community School District**

Bond Program \$425,000,000

#### **FERMI Research Alliance**

Long Baseline Neutrino Facility \$300,000,000

#### **Department of Defense**

Underwater Launch Facility \$120,000,000



## PATRICK SCHRAUBEN

Senior Project Manager
33 YEARS IN CONSTRUCTION

#### PROFESSIONAL BIO

Christman's senior project managers are seasoned veterans of the construction industry and are skilled at running projects in a variety of target markets. Patrick is an expert at managing large and complex projects and at managing many team members both internally and externally. Additionally, he can foresee project challenges and leadership needs and will work to address them before they become an issue onsite.

#### **EDUCATION AND TRAINING**

- BS, Civil Engineering, Michigan Technological University
- Certified Healthcare Constructor, American Society for Health Care Engineering (ASHE)
- Storm Water Management Training
- Lead Hazard Awareness Training
- Asbestos Awareness Training
- First Aid and CPR Certified
- 30-Hour Safety Training, OSHA

#### SELECTED RELEVANT EXPERIENCE



City of Lansing
New Public Safety
Complex
\$175,000,000
Lansing, Michigan



**Delta Township**Eaton County Sheriff
Substation
\$12,500,000
Lansing, Michigan



Metro Health
Replacement Hospital
\$105,000,000
Wyoming, Michigan

#### ADDITIONAL EXPERIENCE

#### **State of Michigan** Multiple Projects

\$8,000,000

#### **City of East Lansing**

UV & Tertiary Filter Building Renovations \$14,000,000

#### **Federal Government**

Stars & Stripes Learning Station Expansion \$2,000,000



## **ERIC HICKS**

Project Manager
7 YEARS IN CONSTRUCTION

#### **PROFESSIONAL BIO**

Assistant project managers are responsible for all the details that help make a project run smoothly and finish on time. They manage all documents related to the project including project management documents, contracts, project billing, meeting minutes, change orders, and submittal logs. Eric will also establish punch list contents and coordinate timely completion of the items identified. In addition, hhe will evaluate and track the project schedule, assess quality of work-in-place, coordinate inspections and facilitate a positive safety climate throughout the site. Furthermore, he will perform additional project manager duties as required to gain valuable on-the-job training.

#### **EDUCATION AND TRAINING**

- BS, Construction Management, Central Michigan University
- 30-Hour Safety Training, OSHA
- CPR and First Aid Certified

#### SELECTED RELEVANT EXPERIENCE



FedEx Corporation
FedEx DTWR Expansion
\$248,269,000
Romulus, Michigan



University of Michigan
Central Campus
Residential Development
\$535,000,000
Ann Arbor, Michigan



Brunswick County
NW Water Treatment
Plant Expansion and
Upgrades
\$117,000,000
Supply, NC

#### ADDITIONAL EXPERIENCE

#### **Forsyth County**

Neilson Water Treatment Plant Modernization \$108,000,000

#### **DC** Water

Gravity Thickener Upgrades \$60,500,000

#### **Camp Lejeune**

Hadnot Point Water Treatment Plant Replacement \$50,000,000



## **WAYNE COMPTON**

Project Superintendent - Public Safety Headquarters

**36 YEARS IN CONSTRUCTION** 

#### PROFESSIONAL BIO

Project superintendents are an integral part of all Christman project teams. Wayne will be on-site full time and will s ensure that construction site is a safe and productive work environment. He will support project planning efforts by reviewing documents for constructability, phasing options, site logistics and other field construction issues. He will prepare trade contractors by establishing site expectations and introducing closeout and as-built expectations at the beginning of the project. Also paramount to this role is organizing the project site, establishing schedule momentum, monitoring project expenses, preparing construction documents for the client and establishing lasting relationships team-wide. Most importantly, he will create a positive safety climate achieved by initiating and communicating a projectspecific safety program. Currently, Wayne is serving as superintendent on the Lansing Public Safety Complex, further demonstrating his experience in leading complex, high-profile projects.

#### **EDUCATION AND TRAINING**

- MS, Project Management, Keller Graduate School
- BS, Business, Westwood College
- 30-Hour Safety Training, OSHA
- Certified Construction Site Storm Water Operator,
   Michigan Department of Environment, Great Lakes and Energy (EGLE)

#### **SELECTED RELEVANT EXPERIENCE**



City of Lansing
New Public Safety
Complex
\$175,000,000
Lansing, Michigan



Delta Township
Eaton County Sheriff
Substation
\$12,500,000
Lansing, Michigan



International Airport
Gateway Transformation
Phase 2
\$16,700,000
Grand Rapids, Michigan

**Gerald R Ford** 

#### ADDITIONAL EXPERIENCE

## Orange County Fair Grounds Hangar Building \$11,000,000

#### **Southern California Edison**

Colorado River Control Building \$10,000,000

#### **Southern California Edison**

Mesa 500Kv Substation Operations Building \$14,000,000



## **CHAD MILLER**

Project Superintendent - Fire Stations 2, 3 and 4
29 YEARS IN CONSTRUCTION

#### PROFESSIONAL BIO

Project superintendents are an integral part of all Christman project teams. Chad will be on-site full time and will strive to ensure that the construction site is a safe and productive work environment. He will support project planning efforts by reviewing documents for constructability, phasing options, site logistics and other field construction issues. He will prepare trade contractors by establishing site expectations and introducing closeout and as-built expectations at the beginning of the project. Also paramount to this role is organizing the project site, establishing schedule momentum, monitoring project expenses, preparing construction documents for the client and establishing lasting relationships team-wide. Most importantly, he will create a positive safety climate achieved by initiating and communicating a project-specific safety program.

#### **EDUCATION AND TRAINING**

- AAS, Construction Management Technology, Monroe Community College
- EMT specialist (Licensed EMT)
- Fire Fighter I & II
- FEMA Incident Command 800 and FEMA National Incident Management Systems (NIMS)
- Hazmat First Responder Operations
- CPR and AED Certified
- Confined Space Rescue
- Ice Rescue Technician Certified
- 30-Hour Safety Training, OSHA

#### **SELECTED RELEVANT EXPERIENCE**



Ash Township Fire Department
Fire Station
\$500,000
Carleton, Michigan



University of Michigan
Central Campus
Residential Development
\$535,000,000
Ann Arbor, Michigan



**Dundee Community Schools**2022 Bond Program
\$30,333,000 *Dundee, Michigan* 

#### ADDITIONAL EXPERIENCE

**U.S. Equities Realty & Urban Development** 618 S. Main

\$85,000,000

#### **URGE Imprint Development Group**

Sawyer Apartments and Commercial Space \$15,000,000

#### **Prologis Inc.**

Sorting Facility \$130,000,000



## **GRANT ALSHAB**

Project Engineer

#### **PROFESSIONAL BIO**

The project engineer is responsible for all the details that help make a project run smoothly and finish on time. Christman's project engineers manage all documents related to the project including project management documents, contracts, project billing, meeting minutes, change orders, and submittal logs. Grant will also establish punch list contents and coordinate timely completion of the items identified. In addition, he will evaluate and track the project schedule, assess quality of work-in-place, coordinate inspections and facilitate a positive safety climate throughout the site.

#### **EDUCATION AND TRAINING**

- BS, Construction Management, Michigan State University
- 30-Hour Safety Training, OSHA
- Asbestos Awareness Training
- Lead Awareness Training

#### SELECTED RELEVANT EXPERIENCE



City of Lansing
New Public Safety
Complex
\$175,000,000
Lansing, Michigan



Redford Union School District 2021 Bond Program \$57,000,000 Redford, Michigan



Farmington Public Schools 2022 Bond Program \$35,000,000 Farmington, Michigan



## SEAN JAGELS

Senior Vice President, Planning & Innovation
21 YEARS IN CONSTRUCTION

#### PROFESSIONAL BIO

Sean brings insight to the business and technical sides of commercial construction, allowing him to see the big picture and help clients meet their program goals. As senior vice president of planning and innovation, Sean leads Christman's preconstruction, virtual design and construction, scheduling, IT and application development teams. Sean's teams thrive on leveraging data and construction technologies to innovatively allow our clients to make informed decisions during the planning stages of construction. Sean maintains risk management oversight on projects and coordinates the planning and staffing for preconstruction assignments across all regions. As a project life cycle continues, Sean will offer preemptive solutions to challenges and monitor the progress of project planning, mentoring the team through best practices and innovations. Sean guides all mitigation strategies and resolution identification if project schedule or budget is not aligned to the target, seeking to create client focused solutions at each phase of planning.

#### **EDUCATION AND TRAINING**

- MBA, University of Michigan Dearborn
- BBA, Western Michigan University
- LEED Accredited Professional, Building Design and Construction

#### **SELECTED RELEVANT EXPERIENCE**



City of Lansing
New Public Safety
Complex
\$175,000,000
Lansing, Michigan



General Services Administration Theodore Levin U.S. Courthouse \$130,000,000 Detroit, Michigan



Administration
985 Michigan Avenue
Modernization and Backfill
\$85,800,000
Detroit, Michigan

**General Services** 

#### ADDITIONAL EXPERIENCE

#### **State of Michigan**

Southeast Michigan Psychiatric Hospital \$310,000,000

#### **Gerald R. Ford International Airport**

Consolidated Checkpoint and Marketplace \$29,650,000

#### **Corewell Health**

Behavioral Health Facility \$40,200,000



## JAMES HOLDEN LEED AP BD+C

Lead Estimator

19 YEARS IN CONSTRUCTION

#### PROFESSIONAL BIO

James will support the efforts of the project planning team with architectural estimating, conceptualizing building systems during the early stages of design to ensure all costs are accounted for. He will review applicable cost factors, drivers, current market conditions, and general conditions and staffing that will impact the actual cost of the work on bid day and throughout construction. He is adept at communicating project cost estimates and analytics and connecting with the trade contracting community. Additionally, James will lead value engineering and inform operations teams on project-specific planning concepts.

#### **EDUCATION AND TRAINING**

- MS, Construction Management, Michigan State University
- BS, Civil and Environmental Engineering, University of Michigan
- LEED Accredited Professional, Building Design and Construction
- Lean Construction Institute Training

#### SELECTED RELEVANT EXPERIENCE



City of Lansing
New Public Safety
Complex
\$175,000,000
Lansing, Michigan



Fairfax County
New Mason District
Police Station
\$29,408,000
Annandale, Virginia



General Services
Adminstration
Vance Federal Court
Building Renovation
\$43,000,000
Birmingham, Alabama

#### ADDITIONAL EXPERIENCE

#### **Bedrock Real Estate Services**

Book Tower Rehabilitation \$206,000,000

#### **Detroit Medical Center**

New Children's Hospital of Michigan-Troy \$20,000,000

#### **Corewell Health**

New Ambulatory Building \$125,000,000



## JEREMY BORTEN

Electrical Estimator
12 YEARS IN CONSTRUCTION

#### PROFESSIONAL BIO

Jeremy is Christman's senior project planning leader for electrical preconstruction. He leads the electrical estimating and value analysis on our most technically challenging projects. His expansive knowledge of electrical systems makes him a valuable resource. Jeremy has extensive experience working on mission critical projects and complex MEP systems. He uses his organizational skills to keep projects within the desired budget and schedule and coordinates the trade contractors, so they perform their tasks in support of the schedule and goals established by the client, architect and project team. Throughout preconstruction, Jeremy is responsible for value management and creation of project specific phasing, scheduling, quality, safety and site management plans with the project manager, superintendent and project engineer. He also assists the Christman operations team in developing trade contract bid scopes to ensure alignment as decisions are made.

#### **EDUCATION AND TRAINING**

- BS, Mechanical Engineering, Pennsylvania State University
- 10-Hour Safety Training, OSHA
- CPR/AED/First Aid
- Value Methodology Fundamentals Training, SAVE International

#### SELECTED RELEVANT EXPERIENCE



City of Lansing
New Public Safety Complex
\$175,000,000
Lansing, Michigan



Grand Haven Township
New Fire Station
\$12,500,000
Grand Haven, Michigan



Delta Township
New Eaton County Sheriff
Substation
\$12,500,000
Lansing, Michigan

#### ADDITIONAL EXPERIENCE

#### **State of Michigan**

New Green Oaks Training Academy Lodge \$31,000,000

#### **State of Michigan**

New Southeast Michigan Psychiatric Hospital \$310,000,000

#### **General Services Administration**

985 Michigan Avenue Modernization and Backfill Renovation \$85,800,000



## **NICK PERAKES**

Mechanical Estimator
8 YEARS IN CONSTRUCTION

#### **PROFESSIONAL BIO**

As an estimating engineer, Nick is involved in all planning stages of each project from the very beginning. He is responsible for building drawing setups within the appropriate estimating software while creating project drawings and specifications that investigate and identify cost drivers. He will perform quality takeoffs, organize quantifications relevant to the project and engage with subcontractors for budgetary pricing, identification of market changes and encourage bid participation. In addition, Nick will prepare and review estimates for accuracy within the defined scope of work while interpreting and tracking recent project data in our proprietary cost modeling program.

#### **EDUCATION AND TRAINING**

- BA, Athletic Training and Sports Management, Lewis University
- Construction Management Certificate, Lansing Community College (In Progress)
- Procore Certified

#### **SELECTED RELEVANT EXPERIENCE**



Grand Haven Township
Township Fire/Rescue
\$12,500,000
Grand Haven, Michigan



**Detroit Building Authority**DDOT Coolidge Facility
Revitalization
\$135,095,625
Detroit, Michigan



Delta Township
Eaton County Sheriff
Substation
\$12,500,000
Lansing, Michigan

#### **ADDITIONAL EXPERIENCE**

#### **State of Michigan**

Michigan Veterans Home- Marquette \$80,000,000

#### **Fairfax County**

Willard Sherwood Health and Community Center \$86,000,000

#### **University of Michigan**

Central Campus Residential Development \$535,000,000



# **ADAM CHARLES**

Architectural Estimator
19 YEARS IN CONSTRUCTION

## PROFESSIONAL BIO

Adam will support the efforts of the project planning team with architectural estimating, conceptualizing building systems during the early stages of design to ensure that all costs are accounted for. He will review applicable cost factors, drivers, current market conditions, and general conditions and staffing that will impact the actual cost of the work on bid day and throughout construction. He is adept at communicating project cost estimates and analytics and connecting with the trade contracting community. Additionally, Adam will lead value engineering and inform operations teams on project-specific planning concepts.

## **EDUCATION AND TRAINING**

- MBA, Michigan State University
- BS, Construction Management, Central Michigan University
- 30-Hour Safety Training, OSHA
- Green Build Certification, NAHB
- Michigan Builders License, State of Michigan
- Trenching and Excavation Competent Person Certificate, eTraining, Inc.

## SELECTED RELEVANT EXPERIENCE



**Department of Energy**Fermilab IARC
\$22,000,000
Batvia, Illinois



General Services
Administration
John C Kluczynski Building
\$500,000
Chicago, Illinois



Access Community
Health
Medical Office Building
\$10,000,000
Chicago, Illinois

## ADDITIONAL EXPERIENCE

#### **Wayne State University**

Health Sciences Building \$150,000,000

#### **Discovery Center & Pier**

Freshwater Research and Innovation Center \$31,500,000

## **Northwest Regional Airport Authority**

Cherry Capital Airport \$85,000,000



# **SECTION 4 - PROPOSAL**

# Construction Management Services Proposal Form

BIDDER:

The Christman Company

1265 Washington Blvd, Suite 200

**BIDDER'S ADDRESS:** 

Detroit, MI 48226

BIDDER'S MAIN CONTACT FOR PROPOSAL: Jason Ide

MAIN CONTACT'S PHONE NUMBER:

312-405-9544

MAIN CONTACT'S EMAIL ADDRESS:

jason.ide@christmanco.com

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

## Cost Proposal

- a. Proposes to provide preconstruction and construction services for the construction project as follows:
  - For preconstruction services, on an hourly basis at the rates stipulated, and not-to-exceed: \$ <sup>218,111</sup>
  - For construction services, at a cost plus a fee basis:
    - o Estimate for personnel cost is: \$ 1,996,928
    - o Estimate for reimbursable expenses is: \$1,319,040
    - o Construction manager's overhead & profit (fee) is: of the cost of the work
  - ALTERNATE #1 Please provide the cost to account for the \$25M Umbrella Policy.

\$0

## Safety

a. Experience Modification Rating (EMR): .86

## Financial Information

- a. Firm's Single Bonding Capacity: \$600,000,000
- b. Firm's Aggregate Bonding Capacity: \$3,500,000,000

## Addenda

a. This proposal includes information for the following addenda:

ADDENDA NO.	1	DATED	7/23/2025
ADDENDA NO.	2	DATED	8/14/2025
ADDENDA NO.	3	DATED	8/22/2025
ADDENDA NO.		DATED	

## Contractual Terms

- a. If selected as construction manager (CMc), I agree to the contractual terms as provided in the RFP as noted below:
  - ☐ AIA Document A133-2019 CMc, as modified
  - ☐ AIA Document A201-2017 General Conditions, as modified
  - - \*Attach SPECIFIC proposed alternate contract language in Section  $\boldsymbol{6}$

I understand that the initial engagement is for preconstruction services only. The CM agrees to hold its fee firm through the establishment of the GMP. Owner reserves the right to negotiate with the selected CM at the end of the preconstruction phase for subsequent construction services or terminate the CM service and solicit proposals from other construction management firms for construction services. I have read and I understand the responsibilities required of the CM under the Agreement between the Owner and Construction Manager and General Conditions of the Contract for Construction, which are provided with the RFP. If selected, our firm will be able to fulfill the requirements.

# Signature

Dated this 26 day of August, 2025.

FIRM NAME:	The Christman Company
BY:	Joe Jutter
	Signature
	Senior Vice President and General
	_Manager
	Position/Title

joe Luther, 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 26<sup>th</sup> day of August, 20 25

**NOTARY PUBLIC:** 

MY COMMISSION EXPIRES:

Sandra J Jasinski
NOTARY PUBLIC - STATE OF MICHIGAN
COUNTY OF EATON
My Commission Expires December 30, 2029
Acting in the County of Ingham

## **Proposal Checklist**

- ☑ Bid Proposal Form (this document)
- ☑ Cost Workbook
- ☑ Familial Disclosure Statements
- ☑ Iran Disclosure Statement
- ☑ Non-Collusive Affidavit
- ☑ Equal Opportunity Form
- ☑ Criminal Background Disclosure Affidavit



The Christman Company has included a 2 year warranty in our cost assumptions for the General Conditions, specifically pertaining to the premium for the payment and performance bonds. If the City of Novi elected to only proceed with a 1 year warranty, the savings on our bond premium would be \$75,000 and additional savings would be recognized when bidding out the individual trade contractor scopes.

City of Livonia New City Hall REQUEST FOR PROPOSAL (RFP) – CONSTRUCTION MANAGEMENT SERVICES COST WORKBOOK November 4, 2024

## NAME OF BIDDER The Christman Company

ESTIMATED HARD CONSTRUCTION COST
(INCLUDING SITE WORK):

CONSTRUCTION DELIVERY METHOD:

CMc

Construction Manager as Constructor

 Pre-Construction
 Construction

 START DATE:
 11/1/2025
 5/1/2027

 FINISH DATE:
 4/30/2027
 9/1/2029

 PROJECT DURATION:
 Pre-construction
 18
 78
 545

 Construction
 28
 122
 854

ESTIMATED BUILDING AREA: 105,000 Sq. Ft.

#### CONSTRUCTION MANAGER COMPENSATION SUMMARY

CONSTRUCTION MANAGER COMPENSATION SOMMAN				 
DESCRIPTION	EQ. & MATL.	LABOR	SUB-CON	TOTAL
DESCRIPTION	TOTAL	TOTAL	TOTAL	COST
PRECONSTRUCTION SERVICES - PERSONNEL COSTS		\$ 218,111		\$ 218,111
PRECONSTRUCTION SERVICES - REIMBURSABLE EXPENSES	\$ -		\$ -	\$ -
CONSTRUCTION SERVICES - PERSONNEL COSTS		\$ 1,996,928		\$ 1,996,928
CONSTRUCTION SERVICES - CM REIMBURSABLES (INCLUDING INSURANCE & BONDS)	\$ 1,319,040	\$ -	\$ -	\$ 1,319,040
TOTAL GENERAL CONDITIONS	\$ 1,319,040	\$ 2,215,039	\$ •	\$ 3,534,079

CONSTRUCTION MANAGER'S COMPENSATION AS % OF HARD CONSTRUCTION COST = 5.35%
CONSTRUCTION MANAGER'S FEE (OVERHEAD & PROFIT %) = 1.95%

CONSTRUCTION SERVICES - GENRAL CONDITIONS RANGE % = \_\_\_\_\_ TO GC's Included About the conditions of the

Pre-Construction Hours: 2126 Construction Hours: 19352

TOTAL ESTIMATED CM COMPENSATION AS % OF CONSTRUCTION COST = 7.30%

TOTAL ESTIMATED CONSTRUCTION SERVICES COST = \$ 4,821,079

#### NOTES:

- 1. Personnel rates include the salaries of personnel and the portion of the cost of their mandatory and customary contributions and benefits related thereto, such as employment taxes and other statutory employee benefits, insurance, sick leave, holidays, vacations, pensions, and similar contributions and benefits.
- 2. Personnel rates are not expected to increase over the duration of this project. Hourly Rates shall be based on a forty (40) hour work week/salaried position and while the Construction Manager's Personnel may work overtime, the Owner shall never be charged overtime rates.

19,352 \$ 1,996,928

## NAME OF BIDDER The Christman Company

 Pre-construction
 Construction

 START DATE:
 11/1/2025
 5/1/2027

 FINISH DATE:
 4/30/2027
 9/1/2029

PROJECT DURATION: Pre-construction 18 78 545 Construction 28 122 854

NO.	DESCRIPTION	QTY.	UNIT		UNIT PRICE	(E	) EQUIP. & MAT'L		(L) LABOR	C	(S) SUB- ONTRACTOR		TOTAL COST
	CM REIMBURSABLES												
	PROJECT OFFICE 1	29.0	MO	\$	1,500.00	\$	43,500	\$	-	\$	-	\$	43,500
	PROJECT OFFICE 2		МО			\$	-	\$	-	\$	-	\$	-
	TRADES TRAILER		МО			\$	-	\$	-	\$	-	\$	-
	TOOL/STORAGE TRAILER		МО			\$	-	\$	-	\$	-	\$	-
	STORAGE RENTAL		МО			\$	-	\$	-	\$	-	\$	-
	JOB SET-UP/REMOVAL - 1	1.0	LS	\$	5,000.00	\$	5,000	\$	-	\$	-	\$	5,00
	JOB SET-UP/REMOVAL - 2	1.0	LS	\$	5,000.00	\$	5,000	\$	-	\$	-	\$	5,00
	TEMPORARY TOILETS - 1	29.0	МО	\$	500.00	\$	14,500	\$	-	\$	-	\$	14,50
	TEMPORARY TOILETS - 2	29.0	МО	\$	400.00	\$	11,600	\$	-	\$	-	\$	11,60
	OFFICE FURNITURE - 1	1.0	LS	\$	5,000.00	\$	5,000	\$	-	\$	-	\$	5,00
	OFFICE FURNITURE - 2		МО			\$	-	\$	-	\$	-	\$	-
	OFFICE EQUIPMENT - FAX/Copy - 1	29.0	МО	\$	750.00	\$	21,750	\$	-	\$	-	\$	21,75
	OFFICE EQUIPMENT - FAX/Copy - 2		МО			\$	-	\$	-	\$	-	\$	-
	COMPUTER EQUIP./NETWORK - 1	1.0	LS	\$	107,390.00	\$	107,390	\$	-	\$	-	\$	107,39
	COMPUTER EQUIP./NETWORK - 2		LS	Ť		\$	-	\$	-	\$	-	\$	-
	OFFICE SUPPLIES - 1	29.0	MO	\$	500.00	\$	14,500	\$	-	\$	-	\$	14,50
	OFFICE SUPPLIES - 2		MO	T .		\$	-	\$	-	\$	-	\$	-
	TELEPHONE - 1		MO			\$	-	\$	-	\$	_	\$	-
	Connectivity Charges	29.0	MO	\$	500.00	\$	14,500	\$	-	\$	-	\$	14,50
	POSTAGE & EXPRESS - 1	29.0	MO	\$	150.00	\$	4,350	\$	_	\$	-	\$	4,35
	POSTAGE & EXPRESS - 2		MO	+		\$	-	\$	-	\$	-	\$	
	JOB SITE RADIO/NEXTEL		MO	+		\$	-	\$	-	\$	_	\$	_
	OFFICE ELECTRIC - 1		MO			\$	_	\$		\$	_	\$	
	OFFICE ELECTRIC - 2		MO	1		\$	_	\$	_	\$	-	\$	_
	OFFICE FUEL - 1		MO	1		\$	-	\$	-	\$	-	\$	-
	OFFICE FUEL - 2		MO			\$	_	\$		\$	_	\$	_
	OFFICE PLUMBING		LS			\$		\$		\$	-	\$	
	First Aid/Safety Supplies	29.0	MO	\$	150.00	\$	4,350	\$	_	\$	-	\$	4,35
	Document Reproduction	1.0	LS	\$	5,000.00	\$	5,000	\$	_	\$	-	\$	5,00
	- Document reproduction	210		Ť	3,000.00	\$	-	\$	_	\$	-	\$	-
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	CM REIMBURSABLES TOTAL					\$	256,440	\$	-	\$	-	\$	256,44
	PERMITS, INSURANCE & TAXES							1					
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	BUILDING PERMIT - by Owner		LS	1		\$	-	\$	-	\$	-	\$	-
	SPECIAL PERMITS - by Owner		LS	-		\$	-	\$	-	\$	-	\$	-
	SPECIAL FEES - by Owner		LS	1		\$	-	\$	-	\$	-	\$	-
	SITE PLAN REVIEW - by Owner		LS	1		\$	-	\$	-	\$	-	\$	-
	BUILDERS RISK INSURANCE - by CM	\$ 66,000,000	%		0.10%	\$	66,000	\$	-	\$	-	\$	66,00
	100% PLM BOND	\$ 66,000,000	%	1	0.66%	\$	435,600	\$	-	\$	-	\$	435,60
	GENERAL LIABILITY INSURANCE	\$ 66,000,000	%		0.85%	\$	561,000	\$	-	\$	-	\$	561,00
								<u> </u>		<u>L</u>			
	PERMITS, INSURANCE & TAXES TOTAL					\$	1,062,600	\$	-	\$	-	\$	1,062,60

SUMMARY & ERROR CHECK	
EQUIP. & MATL. SUBTOTAL	\$ 1,319,040.00
LABOR SUBTOTAL:	\$ -
SUBCONTRACTOR SUBTOTAL:	\$ -
TOTAL:	\$ 1,319,040.00
	TRUE

File Name = C2 CM RFP Cost Workbook Novi Public Safety Rev0/CM Reimbursables Run Date = 8/26/2025

Intellectual Property of Plante Moran CRESA, LLC

#### NAME OF BIDDER The Christman Company

Staff Cost Cashflow:

	Project Month (Over	m)	STAFFING CAS	SHFLOW	5 6	7 8	9	10 11	12	12 14	15	16 17	19	19 20	21 22	22	24 25	26 27	78 79	30 31	22 2	22 24	25 26	27	28 20	40 4	1 42	43 44	1 45 4	16 47	49 4	10 50	51	o 0	54	55 56	57 59	59 60	61
	,	/				2025	-						2	026						2027								202	14							2025			
		Ja	n-25 Feb-25 N	tar-25 Apr-25	May-25 Jun-25	Jul-25 Aug-25	5 Sep-25 O	ct-25 Nov-25	Dec-25 Ja	in-26 Feb-26	Mar-26	Apr-26 May-2	26 Jun-26	Jul-26 Aug-26	Sep-26 Oct-2	5 Nov-26 E	lec-26 Jan-27	Feb-27 Mar-27	Apr-27 May-27	Jun-27 Jul-27	Aug-27 Sep	p-27 Oct-27	Nov-27 Dec-27	Jun-23	Jul-23 Aug-23	Sep-23 Oct	-23 Nov-23	Dec-23 Jan-	24 Feb-24 Ma	r-24 Apr-24 M	lay-24 Jun	n-24 Jul-24	Aug-24	Sep-24 Oct-24	Nov-24 D	c-24 Jan-25	Feb-25 Mar-25	Apr-25 May-25	Jun-25
		Pre-	Construction Phase Proj	ect Hours																																			
Personnel	Function	Hrly Rate																																					
Jason Ide	Project Exec.	\$ 154.00		1 232 2 6	8 2618 26	18 2.618 2.6	18 2.618	2 618 2 618	2 618	2 618 2 618	8 2.618	2.618 2.6	618 2 618																										
Patrick Schrauben	Sr. Proj. Mgr.	\$ 127.00		1,016 2,1	9 2,159 2,1	59 2,159 2,1	159 2,159	2,159 2,159	2,159	2,159 2,159	9 2,159	2,618 2,6 2,159 2,1	159 2,159											-									-						-
	Proj. Mgr. 1 Pre-Con Mgr.	\$ -																									4 4						-						
James Holden Adam Charles	Pre-Con Mgr.	\$ 110.00			- 10,5				10,560				- 10,560 - 3,800 - 2,800 - 10,560 - 9,016											-									-						
Adam Charles	Arch. Estimator	\$ 95.00			15,2	00			15,200 8,400		-		- 3,800								-			-					4 4	4 4	-		-						-
Jenna Bonello Nick Perakes	Estimator 1				- 8,4	00			8,400 10,560				- 2,800																										
Jeremy Borton	Mech. Est.	\$ 80.00			10,5	60					-		- 10,560		-									-		-	-						-		-				-
Jeremy Borton	Elect. Est. Scheduler	\$ 98.00			- 9,0	1b · ·	·	<u> </u>	9,016		+		9,016													-													
	Proj. Supt.	9 -																			- :			-			-		-	-			-						
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	Construction Mon	hs																																					
		Con	truction Phase Project I	Hours																																			
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	Project Exec.	Hrly Rate	truction Phase Project I	Hours							-	-		5,390 5,3 10,160 10,1	90 5,390 5, 60 10,160 10,	390 5,390 160 10,160	5,390 5,39 10,160 10,16	00 5,390 5,3 50 10,160 10,1	00 5,390 5,35 00 10,160 10,16	5,390 5,390 5,080 5,080	5,390 5,080	5,390 5,390 5,080 5,080	5,390 5,390 5,080 5,080	90 5,390	5,390 5,390 5,080 5,080	5,390	5,390 5,390 5,080 -	5,390 5	5,390 5,390	5,390 5,390	5,390	5,390 5,390	0 5,390						
Personnel Jason Ide Patrick Schrauben Eric Hicks	Project Exec. Sr. Proj. Mgr. Proj. Mgr. 1	Hrly Rate   \$ 154.00	truction Phase Project I											5,390 5,3 10,160 10,1	90 5,390 5, 60 10,160 10, - 18,	890 5,390 160 10,160 165 18,165	5,390 5,39 10,160 10,16 18,165 18,16	90 5,390 5,3 50 10,160 10,1 55 18,165 18,1	00 5,390 5,35 00 10,160 10,16 55 18,165 18,16	5,390 5,390 5,080 5,080 18,165 18,165	5,390 5,080 18,165	5,390 5,390 5,080 5,080 18,165 18,165	5,390 5,390 5,080 5,080 18,165 18,165	90 5,390 80 5,080 65 18,165	5,390 5,390 5,080 5,080 18,165 18,165	5,390 5,080 18,165 1	5,390 5,390 5,080 - 18,165 18,165			5,390 5,390			-		-				
Jason Ide Patrick Schrauben	Project Exec. Sr. Proj. Mgr. Proj. Mgr. 1 Proj. Mgr. 2	\$ 154.00 \$ 127.00	truction Phase Project I											5,390 5,3 10,160 10,1	90 5,390 5, 60 10,160 10, - 18,	890 5,390 160 10,160 165 18,165	5,390 5,39 10,160 10,16 18,165 18,16	30 5,390 5,3 50 10,160 10,1 55 18,165 18,1	90 5,390 5,36 50 10,160 10,16 55 18,165 18,16	5,390 5,390 5,080 5,080 18,165 18,165	5,390 5,080 18,165	5,390 5,390 5,080 5,080 18,165 18,165 	5,390 5,390 5,080 5,080 18,165 18,169	90 5,390 80 5,080 65 18,165	5,390 5,390 5,080 5,080 18,165 18,165	5,390 5,080 18,165 1	5,080 -						-						
Jason Ide Patrick Schrauben	Project Exec. Sr. Proj. Mgr. Proj. Mgr. 1 Proj. Mgr. 2 Proj. Mgr. 3	\$ 154.00 \$ 127.00	truction Phase Project I	Hours										5,390 5,3 10,160 10,1	90 5,390 5, 60 10,160 10, - 18,	890 5,390 160 10,160 165 18,165	5,390 5,39 10,160 10,16 18,165 18,16	90 5,390 5,3 60 10,160 10,1 55 18,165 18,1	5,390 5,39 50 10,160 10,16 55 18,165 18,16	5,390 5,390 5,080 5,080 18,165 18,165	5,390 5,080 18,165	5,390 5,390 5,080 5,080 18,165 18,165	5,390 5,390 5,080 5,080 18,165 18,165	90 5,390 80 5,080 65 18,165	5,390 5,390 5,080 5,080 18,165 18,165	5,390 5,080 i 18,165 1	5,080 -						-		-				
Jason Ide Patrick Schrauben Eric Hicks	Project Exec. Sr. Proj. Mgr. Proj. Mgr. 1 Proj. Mgr. 2 Proj. Mgr. 3 Proj. Mgr. 4	Hrly Rate	truction Phase Project I						-					5,390 5,3 10,160 10,1	90 5,390 5, 60 10,160 10, - 18, 	890 5,390 160 10,160 165 18,165	5,390 5,39 10,160 10,16 18,165 18,16	30 5,390 5,3 50 10,160 10,1 55 18,165 18,1	90 5,390 5,35 50 10,160 10,16 55 18,165 18,16	5,390 5,390 5,080 5,080 18,165 18,165	5,390 5,080 18,165	5,390 5,390 5,080 5,080 18,165 18,165	18,165 18,165	65 18,165	5,390 5,390 5,080 5,080 18,165 18,165	5,390 5,080 i 18,165 1	5,080						-		-				
Jason Ide Patrick Schrauben	Project Exec. Sr. Proj. Mgr. Proj. Mgr. 1 Proj. Mgr. 2 Proj. Mgr. 3 Proj. Mgr. 4 Proj. Engr. 1	\$ 154.00 \$ 127.00	truction Phase Project I											5,390 5,3 10,160 10,1	90 5,390 5, 60 10,160 10, - 18, 	5,390 160 10,160 165 18,165 	5,390 5,39 10,160 10,16 18,165 18,16 	00 5,390 5,3 50 10,160 10,1 55 18,165 18,1 	00 5,390 5,38 00 10,160 10,165 55 18,165 18,16 	5,390 5,390 5,080 5,080 18,165 18,165 	5,390 5,080 18,165 1	5,390 5,390 5,080 5,080 18,165 18,165 	5,390 5,390 5,080 5,080 18,165 18,165 - 13,840 13,840	65 18,165	5,390 5,390 5,080 5,080 18,165 18,165 	5,390 5,080 18,165 1	5,080 -						-						
Jason Ide Patrick Schrauben Eric Hicks	Project Exec. Sr. Proj. Mgr. Proj. Mgr. 1 Proj. Mgr. 2 Proj. Mgr. 3 Proj. Mgr. 4 Proj. Engr. 1 Proj. Engr. 1	Hrly Rate	truction Phase Project I											\$,390 5,3 10,160 10,1 	90 5,390 5, 60 10,160 10, - 18, 	5,390 5,390 10,160 10,160 18,165 18,165 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,1	5,390 5,39 10,160 10,16 18,165 18,16 	5,390 5,390 5,3 50 10,160 10,1 55 18,165 18,1 	5,390 5,39 50 10,160 10,165 55 18,165 18,16 	5,390 5,390 5,080 5,080 18,165 18,165 	5,390 5,080 18,165 :	5,390 5,390 5,080 5,080 18,165 18,165 	18,165 18,165	65 18,165	5,390 5,390 5,080 5,080 18,165 18,165 - 13,840 13,840	5,390 5,080 18,165 1 13,840 1	5,080						-						
Jason Ide Patrick Schrauben Eric Hicks	Project Exec. Sr. Proj. Mgr. Proj. Mgr. 1 Proj. Mgr. 2 Proj. Mgr. 2 Proj. Mgr. 3 Proj. Mgr. 4 Proj. Engr. 1 Proj. Engr. 1 Proj. Engr. 2 Proj. Engr. 2	Hrly Rate	truction Phase Project I											5,390 5,3 10,160 10,1 	90 5,390 5, 60 10,160 10,	5,390 5,390 160 10,160 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165 18,165	5,390 5,39 10,160 10,16 18,165 18,16 - 13,840 13,840	90 5,390 5,3 90 10,160 10,1 95 18,165 18,1 10 13,840 13,840	90 5,390 5,339 50 10,160 10,16 55 18,165 18,16 10 13,840 13,84	5,390 5,390 5,080 5,080 18,165 18,165 113,840 113,840	5,390 5,080 18,165 :	5,390 5,390 5,880 5,080 18,165 18,165 13,840 13,840	18,165 18,165	65 18,165	5,390 5,390 5,0800 5,0800 18,165 18,165 13,840 13,840	5,390 5,080 18,165 1 13,840 1	5,080						-						
Jason Ide Patrick Schrauben Eric Hicks  Grant Alshab	Project Exec. Sr. Proj. Mgr. 1 Proj. Mgr. 1 Proj. Mgr. 2 Proj. Mgr. 3 Proj. Mgr. 4 Proj. Engr. 1 Proj. Engr. 2 Proj. Engr. 3 Proj. Engr. 3	Hrly Rate	truction Phase Project I											\$,390 \$,3 10,160 10,1 	90 5,390 5, 66 10,160 10, 1 18, 1 18, 0 13,840 13,	5,390 160 10,160 165 18,165 	5,390 5,390 10,160 10,160 118,165 18,16 18,16 13,840 13,840 13,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,840 12,84	00 5,390 5,3 50 10,160 10,1 55 18,165 18,1 10 13,840 13,8	90 5,390 5,330 50 10,160 10,16 55 18,165 18,16 	5,390 5,390 5,080 5,080 5,080 18,165 18,165 13,840 13,840	5,390 5,080 18,165 1 - - 13,840 1	5,390 5,390 5,080 5,080 18,165 18,165 	18,165 18,165	65 18,165	5,390 5,390 5,000 5,000 5,000 18,165 18,165 18,165 13,840 13,840 13,840 720 720 720 720 720	5,390 5,080 18,165 1 13,840 1	5,080						-						
Jason Ide Patrick Schrauben Eric Hicks	Project Exec. Sr. Proj. Mgr. Proj. Mgr. 1 Proj. Mgr. 2 Proj. Mgr. 2 Proj. Mgr. 3 Proj. Mgr. 4 Proj. Engr. 1 Proj. Engr. 1 Proj. Engr. 2 Proj. Engr. 2	Hrly Rate	truction Phase Project I											5,390 5,3 10,160 10,1 	90 5,390 5, 60 10,160 10, 18, - 18, - 13,840 13,	5,390 5,390 10,160 10,165 18,165	5,390 5,399 10,160 10,161 18,165 18,165 18,165 13,340 13,340 13,340 720 720 720	90 5,390 5,3 50 10,160 10,1 55 18,165 18,1 	90 5,390 5,330 50 10,160 10,165 55 18,165 18,165 	5,390 5,390 5,080 5,080 18,165 18,165 	5,390 5,080 18,165 :	5,390 5,390 5,080 5,080 5,080 18,165 18,165 	18,165 18,165	65 18,165	5,390 5,390 5,000 5,000 5,000 18,165 18,165 	5,390 5,080 18,165 1 13,840 1 720	5,080						-						
Jason Ide Patrick Schrauben Eric Hicks  Grant Alshab  Safety Manager  Wayne Compton	Project Exec. Sr. Proj. Mgr. 1 Proj. Mgr. 1 Proj. Mgr. 2 Proj. Mgr. 3 Proj. Mgr. 3 Proj. Mgr. 4 Proj. Engr. 1 Proj. Engr. 1 Proj. Engr. 3 Proj. Engr. 4 Safety Engr. General Supt. Proj. Supt. 1	Hrly Rate	truction Phase Project I											\$,390	90 5,390 5, 66 10,160 10, 18, - 18, - 00 13,840 13, - 7,350 18,	5,390 5,390 10,160 10,160 18,165 	5,390 5,39 10,160 10,16 18,165 18,16 	00 5,390 5,3 50 10,160 10,1 55 12,165 18,1 10 11,840 13,840 13,8 10 720 77	00 5,390 5,330 50 10,160 10,145 55 18,165 18,16 	5,390 5,390 5,000 5,000 5,000 5,000 18,165 12,165 13,840 13,840 13,840 720 720 720	5,390 5,080 18,165 13,840 13,840 1720 18,165	\$,390 \$,390 \$,080 \$,080 \$,080 \$18,165 \$18,165 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840 \$13,840	18,165 18,165	65 18,165	5,390 5,390 5,000 5,000 18,165 18,165 18,165 13,840 13,840 13,840 720 720 720 720 720 18,165 18,165 18,165 18,165	5,390 5,080 18,165 1 - 1 13,840 1 - 720 - 7,750	5,080	18,165 18 	18,165 18,165				-						
Jason Ide Patrick Schrauben Eric Hicks Grant Alshab Safety Manager	Project Exec. Sr. Proj. Mgr. 1 Proj. Mgr. 1 Proj. Mgr. 2 Proj. Mgr. 2 Proj. Mgr. 3 Proj. Mgr. 4 Proj. Engr. 1 Proj. Engr. 1 Proj. Engr. 3 Proj. Engr. 4 Safety Engr. General Supt. Proj. Supt. 1 Proj. Supt. 1 Proj. Supt. 2	Hrly Rate	truction Phase Project I											5,390 5,3 10,160 10,1 	90 5,390 5, 60 10,160 10,	5,390 5,390 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 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13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 13,841 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Jason Ide Patrick Schrauben Eric Hicks  Grant Alshab  Safety Manager  Wayne Compton	Project Exec. Sr. Proj. Mgr. 1 Proj. Mgr. 1 Proj. Mgr. 2 Proj. Mgr. 3 Proj. Mgr. 3 Proj. Mgr. 4 Proj. Engr. 1 Proj. Engr. 2 Proj. Engr. 2 Proj. Engr. 3 Proj. Engr. 4 Safety Engr. General Supt. Proj. Supt. 1 Proj. Supt. 1 Proj. Supt. 2 Proj. Supt. 3 Proj. Supt. 2 Proj. Supt. 3	Hrly Rate	truction Phase Project I											\$390 \$3.3 10,160 10,1 	99 5,390 5, 66 10,160 10, 18, 00 13,840 13, 7,350 18,	5,390 5,390 10,160 10,160 18,165 18,165 13,840 13,840 12,220 220 220 220 230 240 251 265 275 275 275 275 275 275 275 27	5,390 5,390 10,160 10,161 18,165 18,16 	00 5,390 5,3,30 10,180 10,1 50 11,180 10,1 51 18,165 18,1 00 11,840 11,8 00 7,20 7 10 7,20 7 15 18,165 18,1	00 5,300 5,33 50 10,160 10,16 55 18,165 18,16 10 133,840 133,840 10 133,840 13,840 10 770 77 55 13,165 18,16	5,390 5,390 5,080 5,080 18,165 18,165 18,165 13,840 13,840 13,840 770 770 770 18,165 15,165	5,390 5,080 18,165 13,840 13,840 13,840 13,840 13,840 14,855 18,165	\$,390 \$,390 \$,080 \$,080 18,165 18,165 13,840 13,840 720 720 720 18,165 18,165 18,165 18,165	18,165 18,165	65 18,165	5,390 5,390 5,000 5,000 5,000 18,165 18,165 18,165 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840 13,840	1 5,390 5,080 18,165 1 1 13,840 1 	5,080	18,165 18 	18,165 18,165	18,165 18,165	18,165 1	18,165 18,165	-						
Jason Ide Patrick Schrauben Eric Hicks  Grant Alshab  Safety Manager  Wayne Compton Chad Miller	Project Exec. Sr. Proj. Mgr. Proj. Mgr. 1 Proj. Mgr. 2 Proj. Mgr. 1 Proj. Mgr. 3 Proj. Mgr. 3 Proj. Mgr. 4 Proj. Engr. 1 Proj. Engr. 2 Proj. Engr. 2 Proj. Engr. 3 Proj. Engr. 1 Safety Engr. General Supt. Proj. Supt. 3	Htty Rate \$ 154.00 \$ 127.00 \$ 127.00 \$ 105.00 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ 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Jason Ide Patrick Schrauben Eric Hicks  Grant Alshab  Safety Manager  Wayne Compton	Project Exec. Sr. Proj. Mgr. Proj. Mgr. 1 Proj. Mgr. 1 Proj. Mgr. 2 Proj. Mgr. 3 Proj. Mgr. 3 Proj. Mgr. 4 Proj. Engr. 1 Proj. Engr. 2 Proj. Engr. 3 Proj. Engr. 4 Safety Engr. 5 Supt. 1 Proj. Supt. 1 Proj. Supt. 1 Proj. Supt. 3 Proj. Supt. 4 Accountant	Hrly Rate	truction Phase Project II						-					5,600 5.6	90 5,390 5, 60 10,160 10, 118, 12, 140 13,440 13, 7,350 18,	5,390 5,390 5,390 5,590 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 10,160 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Jason Ide Patrick Schrauben Eric Hicks Grant Alshab Safety Manager Wayne Compton Chad Miller	Project Exec. Sr. Proj. Mgr. 1 Proj. Mgr. 1 Proj. Mgr. 1 Proj. Mgr. 2 Proj. Mgr. 3 Proj. Mgr. 3 Proj. Mgr. 3 Proj. Engr. 1 Proj. Engr. 1 Proj. Engr. 2 Proj. Engr. 3 Proj. Engr. 4 Safety Engr. General Supt. Proj. Supt. 1 Proj. Supt. 1 Proj. Supt. 3 Proj. Supt. 3 Proj. Supt. 3 Proj. Supt. 3 Proj. Supt. 4 Accountant Admin. Asst.	Htty Rate \$ 154.00 \$ 127.00 \$ 127.00 \$ 105.00 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ 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19,165	13,840 13,840 13,840 720 720 720 720 18,165 18,165 18,165	18,165 18,165 13,840 13,840 13,840 13,840 720 720 720 18,165 18,165 18,165 18,165	65 18,165 	18,165 18,165	5,390 5,080 18,165 11,165 11,160 11,840 17,20 17,350 18,165 1 18,65 1 18,65 1 18,65	5,080	18,165 18 13,840 13,840 720 18,165 18	3,165 18,165 :	18,165 18,165	18,165 1	18,165 18,165	5						
Jason Ide Patrick Schrauben Eine Hilcks Grant Alshab  Safety Manager Wayne Compton Chad Miller  Accountant BIM/VDC	Project Exec. Sr. Proj. Mgr. 1 Proj. Mgr. 1 Proj. Mgr. 1 Proj. Mgr. 2 Proj. Mgr. 3 Proj. Mgr. 3 Proj. Mgr. 4 Proj. Engr. 1 Proj. Engr. 1 Proj. Engr. 3 Proj. Engr. 3 Proj. Engr. 4 Safety Engr. 3 Proj. Supt. 1 Proj. Supt. 1 Proj. Supt. 2 Proj. Supt. 3 Proj. Supt. 3 Proj. Supt. 3 Proj. Supt. 3 Proj. Supt. 4 Accountant Admin. Asst. Expeditor BIM/VICC	Hrly Rate \$ 154.00   \$ 154.00   \$ 157.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   \$ 127.00   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Jason Ide Patrick Schrauben Eric Hicks Grant Alshab Safety Manager Wayne Compton Chad Miller	Project Exec. Sr. Proj. Mgr. 1 Proj. Mgr. 1 Proj. Mgr. 1 Proj. Mgr. 2 Proj. Mgr. 3 Proj. Mgr. 3 Proj. Mgr. 4 Proj. Engr. 1 Proj. Engr. 1 Proj. Engr. 3 Proj. Engr. 3 Proj. Engr. 4 Safety Engr. 3 Proj. Supt. 1 Proj. Supt. 1 Proj. Supt. 2 Proj. Supt. 3 Proj. Supt. 3 Proj. Supt. 3 Proj. Supt. 3 Proj. Supt. 4 Accountant Admin. Asst. Expeditor BIM/VICC	Hrty Rate \$ 154.00 \$ 127.00 \$ 127.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 105.00 \$ 5 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Espeditor BIM/VDC Scheduler	Hrly Rate \$ 154.00 \$ 157.00 \$ 5 105.00 \$ 5 105.00 \$ 5 - 1 \$ 5 80.00 \$ 5 - 1 \$ 5 80.00 \$ 5 - 1 \$ 5 80.00 \$ 5 - 1 \$ 5 80.00 \$ 5 8 - 1 \$ 5 80.00 \$ 5 8 - 1 \$ 5 80.00 \$ 5 8 - 1 \$ 5 80.00 \$ 5 8 - 1 \$ 5 80.00 \$ 5 8 - 1 \$ 5 80.00 \$ 5 8 - 1 \$ 5 80.00 \$ 5 8 8 - 1 \$ 5 80.00 \$ 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	truction Phase Project II									1,480		5,600 5.6	00 13,840 13, 	720 720 720 1555 18,165	\$ 5,390 \$ 5,390 \$ 10,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 100,160 \$ 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# Familial Disclosure Affidavit

LIST OF ANY FAMILIAL RELATIONSHIPS

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 (the "City") request for proposals for Construction Management service, hereby represents and warrants that, except as provided below, no familial relationships exist between the owner or any employee of the Firm.

N/A	
SIGNATURE	
Dated this 2	26 day of August, 2025 .
FIRM NAME:	The Christman Company
BY:	Signature
	Senior Vice President and General Manager Position/Title
Joe Luther	, being duly sworn, deposes and says that the information
provided herein	is complete so as not to be misleading.
Subscribed and ofn	sworn before me this 26th day of August, 2025, in the county and the state of Michigan.



**NOTARY PUBLIC:** 

Sandha J. Zasmski December 30, 2029

MY COMMISSION EXPIRES:

SIATE CHURCH



# 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's (the "City") request for proposals for Construction Management 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	26 day of August, 2025 .
FIRM NAME:	The Christman Company
BY:	Joe Luther



Senior Vice President and General Manager

Position/Title



Joe Luther	, being duly sworn, deposes and says that the information	
	plete so as not to be misleading.	
Subscribed and sworn b	before me this <u>26<sup>th</sup></u> day of <u>August</u> , 20 <u>25</u> , in the count	у
		ski
NOTARY PUBLIC:	Sandra Z Zasurske	
MY COMMISSION EXPIRES:	December 30, 2029	STATE

Sandra J Jasinski
NOTARY PUBLIC - STATE OF MICHIGAN
COUNTY OF EATON
My Commission Expires December 30, 2029
Acting in the County of Ingham



# Non-Collusive Affidavit

Joe Luther	being	duly	sworn,	deposes	and	savs
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.

Joe futting
Signature of

Firm

STATE OF Michigan

)ss.

COUNTY OF EATON

This instrument was acknowledged before me on the 26 day of August 2025, by

Toe Luther.



Page 26

July 15, 2025

Sandra J Jasinski **NOTARY PUBLIC - STATE OF MICHIGAN COUNTY OF EATON** My Commission Expires December 30, 2029 Acting in the County of Toaham

Sandra J. Jasinski, Notary Public

County, Michigan

My Commission Expires: <u>December 30, 2029</u>

Acting in the County of: \_\_\_

# **Equal Opportunity Form**

It is the publicly stated policy of 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 26 day of August, 2025



Senior Vice President and General Manager

FIRM NAME:	The Christman Company	
BY:	Joe Luther	
	Name (printed)	
	Joe Lethy Signature	

Position/Title

plante moran

# 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**

FIRM NAME:

Dated this	26 day of August,	20	25
------------	-------------------	----	----

The Christman Company

BY: Joe Juther

Senior Vice President and General Manager
Position/Title



Joe Luther	, being duly sworn, deposes and says that th	e information
	ete so as not to be misleading.	
Subscribed and sworn be	efore me this $26^{\text{th}}$ day of $4uqust$ , 2025	, in the county
or <u>rignary</u>	and the state of Michigan	·
		STATE KI
NOTARY PUBLIC:	Sandra J. Zasnski	
MY COMMISSION EXPIRES:	December 30, 2029	





# **SECTION 5 - PROJECT IMPLEMENTATION SCHEDULE**

Our team is committed to delivering this project on time through strategic, proactive schedule management. A key element of our approach is the early procurement of long-lead items to prevent delays and ensure steady progress. By collaborating closely with the City of Novi and our architect/engineer partners, we will identify the optimal point in the design phase when enough information is available to pre-purchase essential equipment and materials. Recent examples from other projects include air handling units, transformers, switchgear, VFDs, water heaters, detention frames, elevators, and metal decking—all procured early to protect critical schedules.

This pre-purchasing strategy ensures critical components are onsite when needed, eliminating wait times and safeguarding the project timeline. In parallel, we will work with the City of Novi and the design team to prioritize and sequence bid packages to maintain momentum throughout design and construction. This phased approach will align with design development while keeping construction activities moving forward.

Drawing on our extensive experience with public safety and fire station projects, we anticipate an 18-month construction schedule for the Public Safety Building, Fire Station No. 1, and the Fleet Garage. For Fire Stations 2 and 3, we project a 12-month schedule—shortened from the proposed 18 months—based on similar past projects. Fire Station 4 is estimated at 9 months, with refinements to be made once scope and construction details are finalized.

We are fully prepared to issue additional bid packages as needed to protect the schedule. For example, on the Lansing Public Safety project, we issued separate bid packages for Earthwork and Site Utilities, Structural Concrete, and Structural Steel well ahead of the main building package. This approach allowed us to maintain a tight timeline and meet critical deadlines, including avoiding issues related to a sunsetting bond for the City.

Through precise planning, innovative tools, and proactive coordination, Christman is prepared to deliver a schedule that meets your needs and exceeds expectations. On a complex, active site such as this, careful sequencing and coordination will also be essential to ensuring safety and minimizing disruption.

Our proposed construction schedule is based on the limited design information in the RFP and represents a conservative scenario—assuming extensive site utilities, high-level finishes, and specialized detention area construction. As we progress through the validation phase, we will work closely with the design team to refine the schedule based on actual site layout and conditions. If the project aligns more closely with a best-case scenario location, we see potential to shorten the schedule with potentially considerable savings in both direct and indirect construction costs.

Please see our preliminary schedule on the following page.

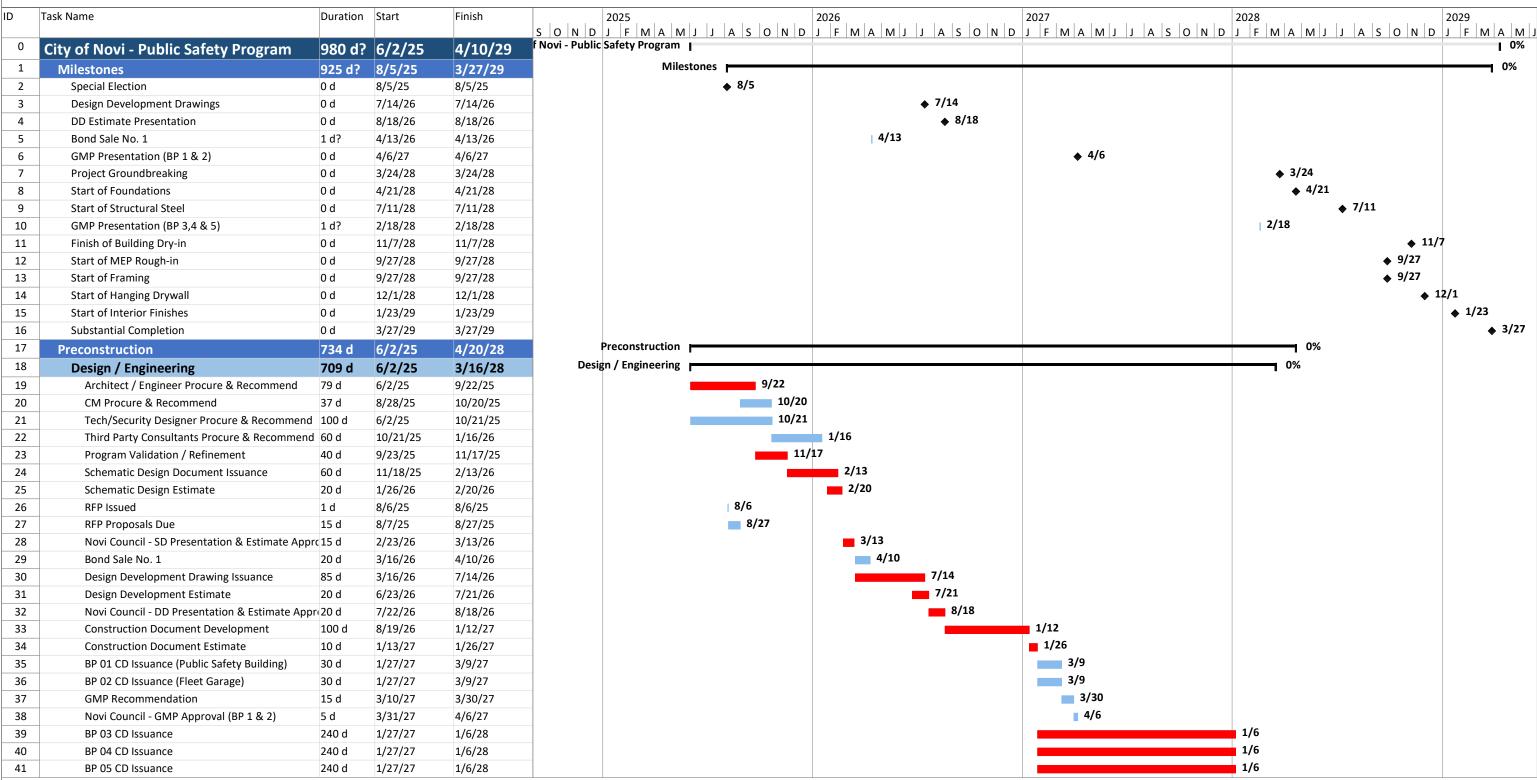


We quickly establish the "heart" of the schedule by gathering the project team for an interactive scheduling meeting where we map out critical activities and durations together.



# City of Novi Public Safety Program Proposal Schedule



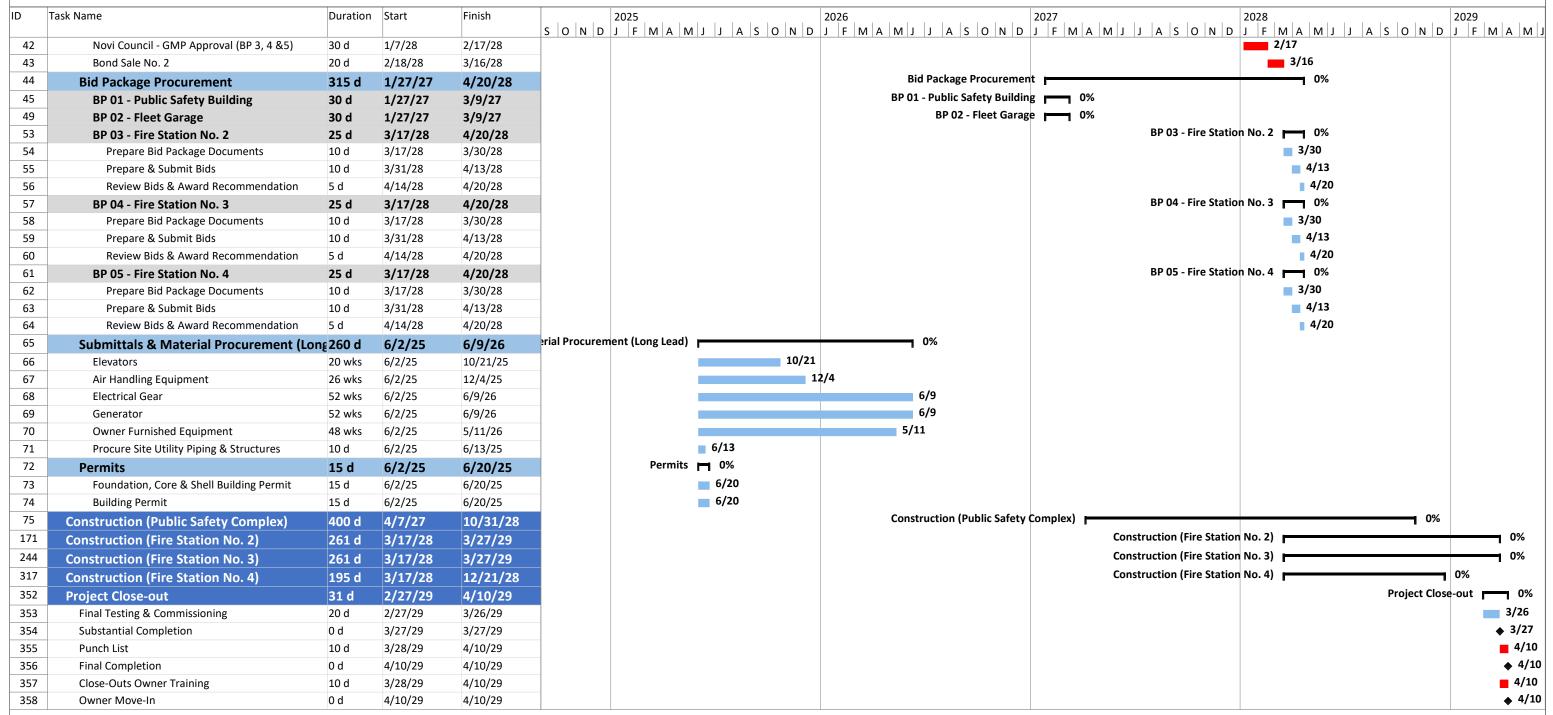


File: City of Novi - Public Safety Program Preliminary Proposal Schedule Status Date: March 19, 2025 Page 1 of 2 Current Date: 8/25/25



# City of Novi Public Safety Program Proposal Schedule





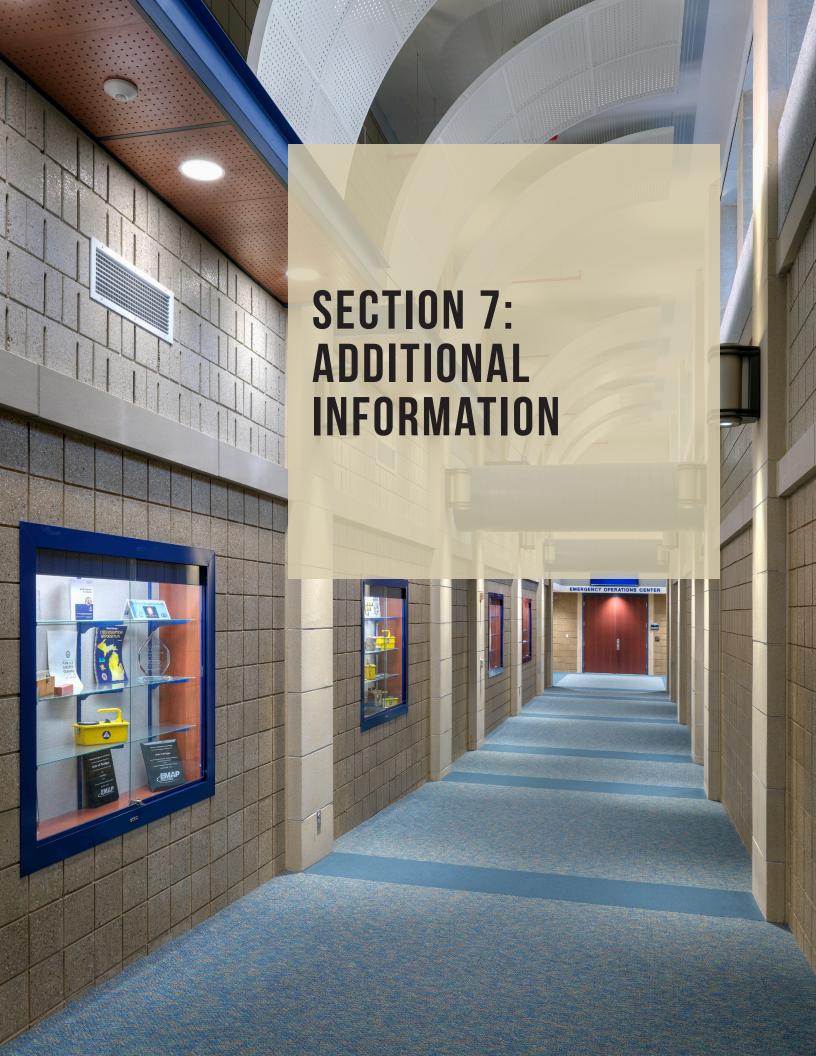
File: City of Novi - Public Safety Program Preliminary Proposal Schedule Status Date: March 19, 2025 Page 2 of 2 Current Date: 8/25/25



# **SECTION 6 - CLARIFICATIONS AND EXCEPTIONS**

After reviewing the contract documents included in the RFP, we feel confident that The Christman Company and the City of Novi can reach a mutually agreeable contractual agreement as professional partners. We do respectfully request the right to negotiate final terms and conditions to those mutually agreed upon by the City of Novi and Christman. Specific areas we wish to discuss and clarify include indemnification, no damages for delay, design responsibility, mutual waiver of subrogation, consequential damages, and contingencies.

In our 131 years of being in business as a Construction Manager, The Christman Company has never failed to successfully negotiate with a client. Given that experience and with the mindset of project first, we look forward to working with PMR and/or the city's attorney on timely execution.

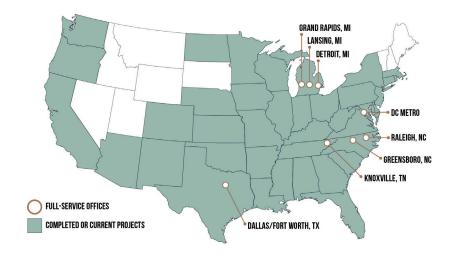


# SECTION 7 - ADDITIONAL INFORMATION ABOUT CHRISTMAN

The Christman Company unites people in great achievement. We are driven by long-term relationships built on trust, open communication and proven performance. Christman joins your project team focused on delivering world-class facilities with experts who bring knowledge in public, education, healthcare, commercial, and industrial markets.

A long-standing tradition of excellence has allowed The Christman Company to become a leading professional construction services firm. In conjunction with our affiliates, Christman's award-winning services include construction management, general contracting, design/build, real estate development, facilities analysis and planning, and self-performed skilled trades.





Christman has a national presence, with 8 full-service offices and experience in 38 states.

## **MARKET SECTORS**

Areas of expertise include:

- Data Centers
- Healthcare
- Higher Education
- Historic Preservation
- Industrial & Power
- K-12 Education
- Multi-Unit Residential
- Office
- Parking

- Public & Government
- Real Estate
   Development
- Religious & Cultural
- Retail & Hospitality
- Science & Technology
- Sports & Recreation
- Transportation

# PRELIMINARY BENCHMARKING

10.00% \$

3.00% \$

7.59% \$

763,076

228,923

579,073

\$ 9,812,298

\$52.63

\$15.79

\$39.94

\$676.71

## FIRE STATIONS 2 AND 3



**Design Contingency** 

Construction Contingency

CM Services: GC, Staff, Fee, Insurances

**Total Construction Cost Estimate** 

		Novi Public Safety Fire Station Benchmark 08.2 Huc			Hudson Oaks Fire Station   Euless Fire Station   F				Fire Chatter No. C. Cit of Allen			House Tournship Fire Decemb		Longing Five Station #0			Longing Fire Station #2					
		14500 GSF			11200 GSF			12983 GSF		Fire Station No.6 - Cit of Allen		Grand Haven Township Fire Rescue 20460 GSF		E	Lansing Fire Station #8 8540 GSF			Lansing Fire Station #2 10660 GSF				
					150 N Oakridge Dr, Hudson Oaks, TX 76087					19346 GSF Allen, TX 75013												
		•			8/15/2021					3/17/2022		Grand Haven Michigan 2/1/2024			Lansing Michigan 5/1/2024			Lansing Michigan 5/1/2024				
								Total Cost Index: 48.43%		Total Cost Index: 16.31%		Total Cost Index: 15.27%			7) 1/2024 Total Cost Index: 10.51%			Total Cost Index: 10.51%				
								RS Means City Cost Index(TX - FORT WORTH		RS Means City Cost Index(TX - DALLAS		RS Means City Cost Index(MI - GRAND		RS Means City Cost Index(MI - LANSING		ISING	RS Means City Cost Index(MI - LANSING					
		ENR Time Based Index: 8/1/2025			ENR Time Based Index(8/30/2021): 19.24%			ENR Time Based Index(1/1/2021): 33.18%		ENR Time Based Index(4/1/2022): 12.05%		ENR Time Based Index(2/1/2024): 3.78%		ENR Time Based Index(5/1/2024): 3.54%			ENR Time Based Index(5/1/2024): 3					
		LIVIX TITTLE Daseu III	• •	Total Unit	LIVIN TITTLE DASEG	Total Unit		Total Unit			Total Unit		````		Total Unit			LIVIN TITTLE DASEG II		Total Unit		
		Quantity	Total	Cost	Quantity	Total	Cost	Quantity	Total	Cost	Quantity	Total	Cost	Quantity	Total	Cost	Quantity	Total	Cost	Quantity	Total	Cost
A10 - Foundations	GSF	14,500 \$	242,165	16.70	11,200 \$	183,739 \$	16.41	12,983 \$	- \$	-	19,346 \$	296,184 \$	15.3		449,429 \$	21.97	8,540 \$	110,627 \$	12.95	10,660 \$	357,865 \$	33.57
A20 - Basement Construction	GSF	14,500 \$	35,115	2.42	, , , , , , , , , , , , , , , , , , ,			12,983 \$	138,135 \$	10.64	19,346 \$	- \$					8,540 \$	33,227 \$	3.89	, ,		
B10 - Super Structure	GSF	14,500 \$	488,738	33.71	11,200 \$	292,748 \$	26.14	12,983 \$	- \$	-	19,346 \$	2,168,252 \$	112.0	8 20,460 \$	709,807 \$	34.69	8,540 \$	43,173 \$	5.06	10,660 \$	258,749 \$	24.27
B20 - Exterior Enclosure	GSF	14,500 \$	1,884,522	129.97	11,200 \$	794,228 \$	70.91	12,983 \$	2,936,333 \$	226.17	19,346 \$	2,685,584 \$	138.8	2 20,460 \$	1,907,094 \$	93.21	8,540 \$	1,309,745 \$	153.37	10,660 \$	1,037,497 \$	97.33
B30 - Roofing	GSF	14,500 \$	307,867	21.23	11,200 \$	224,149 \$	20.01	12,983 \$	308,016 \$	23.72	19,346 \$	445,979 \$	23.0	5 20,460 \$	527,157 \$	25.77	8,540 \$	101,502 \$	11.89	10,660 \$	244,665 \$	22.95
C10 - Interior Construction	GSF	14,500 \$	574,876	39.65	11,200 \$	173,293 \$	15.47	12,983 \$	377,856 \$	29.10	19,346 \$	227,219 \$	11.7	4 20,460 \$	1,037,669 \$	50.72	8,540 \$	502,216 \$	58.81	10,660 \$	767,880 \$	72.03
C20 - Stairs	GSF	14,500 \$	- \$	-							19,346 \$	- \$		20,460 \$	41,307 \$	2.02	8,540 \$	- \$	-	10,660 \$	22,927 \$	2.15
C30 - Interior Finishes	GSF	14,500 \$	522,911	36.06	11,200 \$	394,017 \$	35.18	12,983 \$	633,173 \$	48.77	19,346 \$	777,893 \$	40.2	1 20,460 \$	416,815 \$	20.37	8,540 \$	404,501 \$	47.37	10,660 \$	260,958 \$	24.48
D10 - Conveying	GSF	14,500 \$	20,529	1.42				12,983 \$	107,439 \$	8.28	19,346 \$	- \$		20,460 \$	4,487 \$	0.22	8,540 \$	- \$	-			
D20 - Plumbing	GSF	14,500 \$	593,086 \$	40.90	11,200 \$	201,171 \$	17.96	12,983 \$	605,110 \$	46.61	19,346 \$	830,216 \$	42.9	1 20,460 \$	883,593 \$	43.19	8,540 \$	255,529 \$	29.92	10,660 \$	691,020 \$	64.82
D30 - HVAC	GSF	14,500 \$	738,202	50.91	11,200 \$	233,596 \$	20.86	12,983 \$	413,804 \$	31.87	19,346 \$	586,341 \$	30.3	20,460 \$	1,650,973 \$	80.69	8,540 \$	655,490 \$	76.76	10,660 \$	692,655 \$	64.98
D40 - Fire Protection	GSF	14,500 \$	106,236	7.33		61,041 \$	5.45	12,983 \$	49,345 \$	3.80	19,346 \$	67 <i>,</i> 577 \$	3.4	9 20,460 \$	128,455 \$	6.28	8,540 \$	148,346 \$	17.37	10,660 \$	80,662 \$	7.57
D50 - Electrical	GSF	14,500 \$	926,150	63.87		372,270 \$	33.24	12,983 \$	851,067 \$	65.55	19,346 \$	1,374,240 \$	71.0	3 20,460 \$	1,359,344 \$	66.44	8,540 \$	529,441 \$	62.00	10,660 \$	905,825 \$	84.97
D55 - Low-Voltage Systems	GSF	14,500 \$	70,266	4.85													8,540 \$	95,576 \$	11.19	10,660 \$	190,644 \$	17.88
E10 - Equipment	GSF	14,500 \$	17,606	1.21		27,194 \$	2.43				19,346 \$	63,358 \$	3.2		- \$	-	8,540 \$	13,512 \$	1.58	10,660 \$	- \$	-
E20 - Furnishings	GSF	14,500 \$	12,926	0.89	11,200 \$	2,383 \$	0.21	12,983 \$	9,405 \$	0.72	19,346 \$	18,831 \$	0.9	7 20,460 \$	32,953 \$	1.61	8,540 \$	5,676 \$	0.66	10,660 \$	12,394 \$	1.16
F10 - Special Construction	GSF	14,500 \$	- Ş								19,346 \$	- \$	-									
F20 - Selective Building Demolition	GSF	14,500 \$	25,443	1.75				12,983 \$	- \$	-	19,346 \$	- \$	-				8,540 \$	89,910 \$	10.53	_		
G10 - Site Preparation	GSF	14,500 \$	195,122	13.46		132,525 \$	11.83	12,983 \$	97,002 \$	7.47	19,346 \$	243,554 \$	12.5		306,151 \$	14.96	8,540 \$	109,993 \$	12.88	10,660 \$	223,898 \$	21.00
G20 - Site Improvement	GSF	14,500 \$	643,727	44.39		321,336 \$	28.69	12,983 \$	715,770 \$	55.13	19,346 \$	1,745,344 \$	90.2		604,225 \$	29.53	8,540 \$	227,620 \$	26.65	10,660 \$	385,306 \$	36.15
G30 - Site Civil & Mechanical Utilities	GSF	14,500 \$	133,040	9.18		83,266 \$	7.43	12,983 \$	- Ş	-	19,346 \$	- Ş	-	20,460 \$	265,848 \$	12.99	8,540 \$	172,275 \$	20.17	10,660 \$	154,041 \$	14.45
G40 - Site Electrical Utilities	GSF	14,500 \$	85,405	5.89		174,047 \$	15.54	12,983 \$	- \$	-	19,346 \$	- \$	-	20,460 \$	165,342 \$	8.08	8,540 \$	16,614 \$	1.95	10,660 \$	104,184 \$	9.77
M10 - General Requirements	GSF	14,500 \$	6,833	0.47		-		-	-			-		20,460 \$	57,853 \$	2.83						
Total	GSF	14,500 \$	7,630,765	\$526.26	11200 \$	3,671,004 \$	327.77	12983 \$	7,242,455 \$	557.84	19346 \$	11,530,571 \$	596.0	2 20460 \$	10,548,506 \$	515.57	8540 \$	4,824,975 \$	564.99	10660 \$	6,391,171 \$	599.55
Escalation to 4/1/2028		8.00% \$	610,461	\$42.10																		
Desire Continues		10.000/ \$	762,076	¢=2.62																		



## **Lansing Public Safety**

Panels

222075-19R Traffic Coating & Sealants

222075-20C General Trades

## Subcontract Vendor

## Job: 222075- Lansing Public Safety

Job: 222075- Lansing Public Safety	
222075-01C Demolition	741523 Renascent
222075-01T Demolition	44450 E.T. Mackenzie Co.
222075-02F Earthwork and Site Utilities	33712 Hoffman Bros., Inc.
222075-02S Earthwork/Site Utilities	33712 Hoffman Bros., Inc.
222075-02T Earthwork, Site Utilities	14026 Central Excavating
222075-03C Geothermal System	47658 Midwest Geothermal
222075-03S Rammed Aggregate Piers	6021 Peterson Contractors, Inc.
222075-05S Site Concrete	30455 Granger Construction Company
222075 06S Apphalt Daving	751012 Capital Apphalt LLC
222075-06S Asphalt Paving	751912 Capital Asphalt, LLC 25900 Fence Consultants of West Mich
222075-07S Fencing	25900 Ferice Consultants of West Mich
222075-07T Fencing	38566 Justice Fence Co
222075-08T Landscaping	740614 Outdoor Expressions, LLC
222075-09R Precast Concrete Engineering	26662 Fabcon Precast, LLC dba Kerkstra Precast
222075-10C Cast-in-Place Foundations	25990 Fessler & Bowman, Inc.
222075-10F Structural Concrete	49140 Moore Trosper
222075-10N Structural Concrete	317 Baker Concrete Construction, Inc.
222075-10R Concrete	778949 TWC Concrete Services
222075-10T Structural Concrete	317 Baker Concrete Construction, Inc.
222075-11C Masonry	19775 Davenport Masonry Inc
222075-11F Masonry	19775 Davenport Masonry Inc
222075-11N Precast Concrete & Masonry	19775 Davenport Masonry Inc
222075-11T Precast Concrete & Masonry	19775 Davenport Masonry Inc
222075-12C Structural Steel	751760 FCC Construction, Inc
222075-12F Structural Steel	13545 Casadei Structural Steel
222075-12N Structural Steel	70355 Van Dellen Steel, Inc.
222075-12T Structural Steel	70355 Van Dellen Steel, Inc.
222075-14C Roofing	752740 Quality Roofing
222075-14F Roofing	60655 Royal-West Roofing & Sheet Metal, LLC
222075-14N Roofing & Sheetmetal	47315 Mid-Michigan Roofing
222075-14T Roofing	47315 Mid-Michigan Roofing
222075-15C Metal Panels	778582 Foco Metal Works LLC
222075-18A-C Exterior Glass & Aluminum	42750 Lansing Glass Company
222075-18B-C Interior Glazing	1910 Aaron Glass Company, Inc.
222075-18F Glass & Aluminum	1910 Aaron Glass Company, Inc.
222075-18N Glass/Glazing/Aluminum	42750 Lansing Glass Company
222075-18T Glass/Glazing/Aluminum/Metal	42750 Lansing Glass Company

11700 D. C. Byers Company, Inc.

30455 Granger Construction Company

222075-20F General Trades	740919 Trumble Group
222075-20N General Trades/Carpentry	741338 Clark Contracting Services
222075-20T General Trades/Carpentry	741338 Clark Contracting Services
222075-21A-C Interior Framing, Drywall, and Ceilings	59400 William Reichenbach Company
222075-21B-C Applied Fireproofing	14700 Christman Constructors
222075-21C Metal Stud Backup System	2200 Acoustic Ceiling & Partition Company, Inc.
222075-21F Walls and Ceilings	30455 Granger Construction Company
222075-21N Mtl Framing/Drywall/Acoustical/Insul.	14700 Christman Constructors
222075-21R Spray Foam	73150 RAM Construction Services of Michigan Inc.
222075-21T Mtl Framing/Drywall/Acoustal/Insul.	14700 Christman Constructors
222075-22C Hard Tile	42950 Lansing Tile & Mosaic
222075-22F Flooring and Hard Tile	752613 Superior Floor Coverings, LLC
222075-22N Flooring and Tile	42950 Lansing Tile & Mosaic
222075-22T Flooring and Tile	42950 Lansing Tile & Mosaic
222075-23C Soft Flooring	62478 Seelye Group LTD
222075-24C Painting/Wall Covering	49490 Murray Painting Co.
222075-24F Painting	20770 Detroit Spectrum Painters, Inc.
222075-24N Painting	28685 Niles Construction Services, Inc.
222075-24R Painting	49490 Murray Painting Co.
222075-24T Painting & Wall Covering	20770 Detroit Spectrum Painters, Inc.
222075-25A-C Exterior Overhead Doors	54850 Payne-Rosso Company
222075-25A-N Sectional Doors	776471 National Door Systems
222075-25A-T Sectional Doors	776471 National Door Systems
222075-25B-C Detention Equipment	778837 JTA Builders LLC dba WDSI
222075-25E-C Window Coverings	17895 CWW Inc dba Creative Windows
222075-25F Architectural Specialties	54850 Payne-Rosso Company
222075-25N Architectural Specialties	58656 Product Resource Company
222075-25T Architectural Specialties	58656 Product Resource Company
222075-26C Fire Protection	778660 John E Green Co
222075-26F Fire Protection	30608 Great Lakes Fire Protection
222075-26N Fire Protection	30608 Great Lakes Fire Protection
222075-26R Fire Protection	74600 Wolverine Fire Protection, Co.
222075-26T Fire Protection	30608 Great Lakes Fire Protection
222075-27A-C Plumbing	48123 Johnson & Wood LLC
222075-27B-C HVAC, Mech. Piping, Equipment	5082 Applegate, Inc.
222075-27F HVAC, Plumbing, and Mechanical	773490 Mall City Mechanical
222075-27N HVAC, Mechanical and Plumbing Systems	773490 Mall City Mechanical
222075-27R HVAC, Plumbing & Mechanical	49523 Myers Plumbing & Heating

222075-27T HVAC, Mechanical and Plumbing Systems	773490 Mall City Mechanical
222075-28A-C Low Voltage Systems	33000 F.D. Hayes Electric Co.
222075-28C Electrical	66175 Summit Contractors, Inc.
222075-28F Electrical	66175 Summit Contractors, Inc.
222075-28N Electrical	12222 C & R Electric, LLC
222075-28R Electrical	66175 Summit Contractors, Inc.
222075-28T Electrical & Low Voltage	12222 C & R Electric, LLC
222075-30C Elevators	778505 TK Elevator
222075-42A Mechanical-Boiler Disconnect Service	49523 Myers Plumbing & Heating
222075-42B Geothermal Conductivty Testing	66290 Strategic Energy Solutions Inc
222075-42C Construction Materials Testing	778221 Intertek PSI-Lansing
222075-42D Generator Pre-Purchase	778414 Total Energy Systems
222075-42E 3rd Party Sanitary Inspections	12252 C2AE
222075-42F Security Fencing Maintenance	21100 Trois Amis Corp dba Dewitt Fence Company
222075-42G Electrical - Temp Service	66175 Summit Contractors, Inc.
222075-42H Site Surveying - Layout & Bldg Controls	26395 Fleis & Vandenbrink Engineering, Inc.
222075-42J Electrical Rough-In	66175 Summit Contractors, Inc.
222075-42K Signage	778954 Michigan Imagery
222075-42L Furniture	777092 Dreamseat, LLC
222075-42M Cores and Keys	741488 A & L Locksmith, LLC

1 The Christman Company

## **Grand Haven Township Fire Station**

## Subcontract Vendor

## Job: 222082- Grand Haven Township Fire Station

777392 Pro-Tech Environmental & Demolition Inc.
740796 Terra Contractors
43642 Lite-Load Services, LLC
25900 Fence Consultants of West Mich
51011 Cisco, Inc.
42350 Landscape Design Services
66148 StresCore, Inc.
57380 Proline Contracting Co.
35788 Integrated Exteriors
11014 Builders Iron Inc
23141 Certified Building Solutions
42310 Lakeshore Glass & Metals LLC
57223 Premier Caulking Inc.
9789 JKB & Associates, Inc.
773637 Premier 1 Interiors
33980 FOUNDATION BUILDING MATERIALS
778467 Irvin Erazo Construction
99085 The Bouma Corporation
22390 L & W Supply Corporation
778730 Bradley Geers LLC dba Hoffman Consultants
778852 Gonzar Construction LLC
778853 Professional MTZ Interiors LLC
64093 Sobie Company
23345 Eckhoff & Devries Painting Inc
69495 Universal Sign Systems
776471 National Door Systems
68000 Total Fire Protection
773250 DHE Plumbing and Mechanical
54490 Parkway Electric & Communcations, LLC
21930 Driesenga & Associates, Inc.
11301 Burgess Surveying PLLC

31053 Green Cleaning, LLC

222082-40C Final Cleaning

<sup>1</sup> The Christman Company

## **Delta Township Sheriff Substation**

#### Subcontract Vendor

#### Job: 221071- Delta Township Sheriff Substation

221071-01 Demolition 44450 E.T. Mackenzie Co.
221071-02 Earthwork/Site Utilities 776213 L.D Clark Company
221071-06 Asphalt Paving 751912 Capital Asphalt, LLC

221071-07 Fencing 50400 Nationwide Construction Group
221071-07A Entrance Gate Rework 21100 Trois Amis Corp dba Dewitt

Fence Company

221071-08 Landscaping 34180 Horrocks Nursery Farms Inc.

221071-10 Site & Structural Concrete 776213 L.D Clark Company

221071-11 Masonry 61950 Schiffer Mason Contractors Inc.

221071-12 Structural Steel
 70355 Van Dellen Steel, Inc.
 221071-14 Roofing & Sheetmetal
 30700 Great Lakes Systems, Inc.
 221071-15 Metal Siding
 42750 Lansing Glass Company
 221071-18 Glass/Glazing & Alum Entrances
 1910 Aaron Glass Company, Inc.

221071-20 General Trades740919 Trumble Group221071-21 Walls & Ceilings19350 DSI Acoustical Co.221071-22 Flooring & Hard Tile35750 Integrity Interiors, Inc.

221071-24 Painting & Wall Covering 7200 B & J Painting

221071-25 Architectural 58656 Product Resource Company Specialties/Furnishings

221071-25B Sectional Overhead Doors 53000 Overhead Door of Lansing 221071-25C Signage 37988 Johnson Sign Company, Inc.

221071-25D Carports 60462 Ross & Barr, Inc.
221071-26 Fire Protection 68000 Total Fire Protection
221071-27 Mechanical & Plumbing Systems 49523 Myers Plumbing & Heating

221071-28 Electrical Systems 66175 Summit Contractors, Inc.

221071-36A Testing 64103 Soils and Materials Engineers,

Inc

221071-40E Final Cleaning 776776 Christina Minnis dba Sweep

you off your Feet Cleaning

<sup>1</sup> The Christman Company

## **AAPS Logan Elementary School**

#### **Subcontract** Vendor

#### Job: 24077-260 AAPS Logan Elementary School

24077-260-02 Earthwork & Site Utilities 9135 Blaze Contracting, Inc. 24077-260-02B Geothermal 47658 Midwest Geothermal 24077-260-05A Foundations 778812 Eastside Equipment dba Simone Construction Services

778813 DeMaria Building Company Inc 24077-260-05B Site Concrete

dba DSP Constructors

24077-260-06 Asphalt Paving 5950 Asphalt Specialists, Inc.

24077-260-07 Fencing 3875 American Fence & Supply Co. 24077-260-10 Interior Concrete Flatwork 3007 Albanelli Cement Contractors, Inc.

24077-260-11 Masonry 24077-260-12 Structural & Misc Steel 741597 B&A Structural Steel, LLC 24077-260-14 Roofing

24077-260-18 Glass, Glazing, Aluminum 185 Crystal Glass Inc

Storefronts

24077-260-20A Rough & Finish Carpentry

24077-260-20F Timber Framing & CLT

24077-260-21A Metal Framing & Drywall

24077-260-26 Fire Protection

24077-260-27A Plumbing

24077-260-27B HVAC Mechanical

24077-260-28A Electrical

24077-260-30 Elevator

37029 J & J Construction Co.

740605 JD Candler Roofing, Inc.

41090 Wally Kosorski & Company

778608 Les Chantiers Chibougamau

Itd dba Nordic Structures

56236 Pontiac Ceiling & Partition 2049 Absolute Fire Protection

48201 Miller-Boldt, Inc.

48096 Quality Aire Systems, Inc.

68396 Superior Electric Tri County, LLC

778505 TK Elevator

114 Ann Arbor Public Schools

#### Project Elevate-Concourse A & C.U.P

#### Subcontract

#### Vendor

#### Job: 219652-200 Project Elevate-Concourse A & C.U.P. Phase 2

OOD. 210002-200 1 Toject Elevate-001	icourse A & O.O.I . I mase 2
219652-200-01A Demolition	57390 Pro Tech Environmental Inc.
219652-200-02 Earthwork/Site Utilities	772953 Fischer-Idema LLC
219652-200-02A Earthwork & Site Utilities	40330 Kentwood Excavating, Inc.
219652-200-03A Pavement Marking	55111 P K Contracting, Inc.
219652-200-10 Site & Structural Concrete	37750 Jelsema Concrete Const., Inc.
219652-200-10A Structural Concrete	37750 Jelsema Concrete Const., Inc.
219652-200-11 Masonry	61950 Schiffer Mason Contractors Inc.
219652-200-11A Masonry	37045 JK Masonry Inc
219652-200-12 Structrual & Misc. Steel	65600 Steel Supply & Engineering Co.
219652-200-12A Structrual Steel	65600 Steel Supply & Engineering Co.
219652-200-12B Misc. and Ornamental Metals	23128 Eagle Enterprise
219652-200-14 Roofing & Metal Siding	11123 Versatile Roofing Systems Inc
219652-200-14A EPDM/Metal Roofing	11123 Versatile Roofing Systems Inc
219652-200-15A Metal Siding & Panels	5600 Architectural Metals, Inc.
219652-200-18 Glass/Glazing & Alum Entrances	42310 Lakeshore Glass & Metals LLC
219652-200-18A Glass, Glazing & Aluminum Framing	71101 VOS GLASS LLC
219652-200-19A Joint Sealants	12155 CJ Coatings & Sealants Inc
219652-200-20 General Trades	662001 Dobie Construction, Inc.
219652-200-20A General Trades	662001 Dobie Construction, Inc.
219652-200-20B Misc. General Trades	776811 Christman Facility Solutions
219652-200-21 Walls & Ceilings	61897 Scheper's Brothers
219652-200-21A Walls & Ceilings	99085 The Bouma Corporation
219652-200-22 Hard Tile	72895 Welch Tile & Marble
219652-200-22A Terrazzo	14200 Central Tile & Terrazzo Co., Inc.
219652-200-22B Hard Tile	72895 Welch Tile & Marble
219652-200-23A Carpet & Resilient Flooring	37955 Johnson Commercial Interiors
219652-200-24 Painting & Wall Covering	752030 Vork Brothers Painting LLC
219652-200-24A Painting & Wallcovering	28685 Niles Construction Services, Inc.
219652-200-25A Signage & Wayfidning	773594 Praise Sign Company
219652-200-25B Supplemental Signage & Wayfinding	69495 Universal Sign Systems
219652-200-26 Fire Protection	10250 Brigade Fire Protection Inc
219652-200-26A Fire Suppression	68000 Total Fire Protection
219652-200-27 Mechanical & Plumbing Systems	3290 Allied Mechanical Services, Inc.
219652-200-27A Plumbing & Mechanical Systems	60081 Rite-Way Plumbing & Heating, Inc.

219652-200-27B Sensory Room Mechanical Systems	99019 B & V Mechanical Inc
219652-200-28 Electrical Systems	772878 Shoreline Power Services, Inc.
219652-200-28A Electrical Systems	8225 Bazen Electric
219652-200-28B Public Address Systems	54490 Parkway Electric & Communcations, LLC
219652-200-28C Fire Alarm System	62440 SecurAlarm Systems, Inc.
219652-200-30A Elevators/Lifts	41030 Kone, Inc.
652200-42A-4001 Temporary Fencing	25900 Fence Consultants of West Mich
652200-42A-4002 Temporary Walls & Gate Relocation	99085 The Bouma Corporation
652200-42A-4003 Gate Relocation Electric	8225 Bazen Electric
652200-42A-4004 Concrete Traffic Barriers	11525 Bush Concrete Products
652200-42A-4005 Traffic Control Signage	29115 Give 'Em A Brake Safety
652200-42A-4006 Surveying	21930 Driesenga & Associates, Inc.
652200-42A-4007 Pavement Markings	55111 P K Contracting, Inc.
652200-42A-4008 Apron Traffic Management	64899 Staffing Solutions, Inc.
652200-42A-4009 Gate Security	19113 DK Security
652200-42A-4010 Pre Phase General Carpentry	1 The Christman Company
652200-42A-4011 Pre Phase Masonry	61950 Schiffer Mason Contractors Inc.
652200-42A-4012 General Requirements Painting	32140 H & H Painting Company Inc
652200-42A-4013 Scaffolding Access	62355 Seaway Scaffold & Equipment Co.
652200-42A-4014 Temporary Heating Equipment Rentals	69455 United Rentals (North American) Inc
652200-42A-4015 Clerestory Final Cleaning	31053 Green Cleaning, LLC
652200-42A-4016 Apron & Concourse Final Cleaning	773175 Clean Team USA

#### 1 The Christman Company

#### Redford Union Schools, 2021 Bond Program

#### Subcontract Vendor

#### Job: 221120-100 Redford Union Schools, District No.1 - 2021 Bond

Job: 221120-100 Redford Union So	chools, District No.1 - 2021 Bond
120100-01 Selective Demolition	773186 Fryz Services Inc.
120100-01B Demolition	14700 Christman Constructors
120100-01C Demolition	35398 Industrial Demolition Services
120100-01D Selective Demolition	14700 Christman Constructors
120100-01E Demolition	14700 Christman Constructors
120100-01F Selective Demolition	59358 Reese Contracting, Inc.
120100-01G Demolition	35398 Industrial Demolition Services
120100-01H Demolition	14700 Christman Constructors
120100-02 Earthwork, Site Utilities, Site	63379 Site Development, Inc.
120100-02B Earthwork/Site Utilities/Site	63379 Site Development, Inc.
120100-02C Earthwork	14700 Christman Constructors
120100-03 Field Turf	777277 Astro Turf Great Lakes
120100-04 Final Cleaning	776745 Kessor Enterprises LTD dba Superior Labor Solutions
120100-04A Final Cleaning	776745 Kessor Enterprises LTD dba Superior Labor Solutions
120100-04B Final Cleaing	773175 Clean Team USA
120100-05 Site Concrete	776642 Grit Services LLC
120100-05B Site Concrete	777121 Midtown Group LLC
120100-06 Bituminous Paving	50000 Nagle Paving Company
120100-06A Track Resurfacing	776656 Star Trac Enterprise LLC
120100-06B Bituminous Paving	50000 Nagle Paving Company
120100-06C Bituminous Paving	50000 Nagle Paving Company
120100-06D Bituminous Paving	50000 Nagle Paving Company
120100-08B Landscaping	73470 WH Canon Landscape Company
120100-10B Structural Concrete	777121 Midtown Group LLC
120100-10C Structural Concrete	45100 McCarthy Construction
120100-10D Concrete Foundations	9529 CI Contracting Inc.
120100-10E Concrete Slabs	46278 Metropolitan Concrete
120100-10F Structural Concrete	9529 CI Contracting Inc.
120100-10G Structural Concrete	45100 McCarthy Construction
120100-11 Masonry	776643 Brothers & Bricks, LLC
120100-11B Masonry	776643 Brothers & Bricks, LLC
120100-11C Masonry	776643 Brothers & Bricks, LLC
120100-11D Masonry	776643 Brothers & Bricks, LLC
120100-11E Masonry	43330 Leidal & Hart Mason Contractors
120100-11F Masonry	776642 Grit Services LLC
120100-11G Masonry	43330 Leidal & Hart Mason Contractors
120100-12 Structural Steel	741597 B&A Structural Steel, LLC
120100-12B Structural Steel	21800 Douglas Steel Fabricating Corp.

35007 Ideal Contracting, LLC

120100-12C Structural Steel

120100-12D Structural Steel	43453 Lapeer Steel, Inc.
120100-12E Structural Steel	21800 Douglas Steel Fabricating Corp.
120100-12F Structural Steel	21800 Douglas Steel Fabricating Corp.
120100-12G Structural Steel	48888 Monarch Welding & Engineering
120100-14 Roofing	49246 MTD Construction
120100-14A Roofing	61890 Schena Roofing
120100-15 Metal Panel Systems	43646 Liberty Sheet Metal
120100-18 Glass & Aluminum	18287 Curtis Glass Company
120100-18B Glass & Glazing	18287 Curtis Glass Company
120100-18C Glass, Glazing, and Aluminum Systems	23418 Edwards Glass Co.
120100-18D Glass & Aluminum	18287 Curtis Glass Company
120100-18E Glass/Glazing/Aluminum	777172 Environmental Glass Inc.
120100-20A General Carpentry	776657 Spartan Construction Group Inc
120100-20B General Trades	14700 Christman Constructors
120100-20C General Trades Historic Preservation	14700 Christman Constructors
120100-20D General Trades	50356 National Specialty Contractors, LLC
120100-20E General Trades	776657 Spartan Construction Group Inc
120100-20F General Trades	50356 National Specialty Contractors, LLC
120100-20G General Trades	741338 Clark Contracting Services
120100-20H General Trades	776657 Spartan Construction Group Inc
120100-20I General Trades	14700 Christman Constructors
120100-21A Metal Framing, Drywall, Acoustical Insulation	68775 Turner Brooks, Inc.
120100-21B Metal Framing, Drywall, Ceilings	56236 Pontiac Ceiling & Partition
120100-21C Metal Framing, Drywall, and Acoustical Ceiling	68775 Turner Brooks, Inc.
120100-21D Metal Framing, Drywall, Ceilings	1432 Albert M Higley Co.
120100-21E Walls & Ceilings	741338 Clark Contracting Services
120100-21F Wall & Ceilings	741338 Clark Contracting Services
120100-21G Walls & Ceilings	1432 Albert M Higley Co.
120100-22A Tile	776436 Carlo Tile
120100-22C Hard Tile	42950 Lansing Tile & Mosaic
120100-22D Hard Tile	20800 DF Floor Covering
120100-22E Hard Tile and Terrazzo	20800 DF Floor Covering
120100-22F Hard Tile	20800 DF Floor Covering
120100-23 Resilient Flooring	68775 Turner Brooks, Inc.
120100-23C Resilient Flooring	20800 DF Floor Covering
120100-23D Resilient Flooring	20800 DF Floor Covering
120100-23E Resilient Flooring	20800 DF Floor Covering
120100-23F Resilient Flooring	20800 DF Floor Covering
120100-23G Flooring	

120100-23H Carpet & Resilient Flooring	20800 DF Floor Covering
120100-23I Resilient Flooring	777960 Omega Flooring Inc.
120100-24A Painting & Wall Coverings	20770 Detroit Spectrum Painters, Inc.

120100-24B Painting 777122 R&G Painting Home

Improvement, LLC

 120100-24C Painting
 68613 Trio Painting LLC

 120100-24D Painting
 16470 Conci Painting, Inc.

 120100-24E Painting
 777122 R&G Painting Home

Improvement, LLC

120100-24F Painting 777122 R&G Painting Home

Improvement, LLC

120100-24G Painting & Wall Covering16470 Conci Painting, Inc.120100-24H Painting & Vinyl Wall Covering16470 Conci Painting, Inc.

120100-25B Auditorium Seating 773020 Irwin Seating Company
120100-25C Bleachers 64217 Southern Bleacher Company,

Inc.

120100-27A Mechanical Systems776663Wm Floyd Company120100-27B Mechanical Systems48096Quality Aire Systems, Inc.120100-27C Mechanical Systems776663Wm Floyd Company120100-27D Mechanical Systems48096Quality Aire Systems, Inc.120100-27E Mechanical & Plumbing Systems48096Quality Aire Systems, Inc.

120100-27F Mechanical & Plumbing Systems 48096 Quality Aire Systems, Inc.

120100-27G Mechanical & Plumbing Systems 48096 Quality Aire Systems, Inc.

120100-27H Mechanical & Plumbing Systems 48096 Quality Aire Systems, Inc.

 120100-28C Electrical
 776655 E-Z Electric, Inc.

 120100-28D Electrical
 776655 E-Z Electric, Inc.

120100-28E Electrical Systems 30645 Great Lakes Power & Lighting,

Inc.

120100-28F Electrical 1429 Allied Building Service Company

of Detroit, Inc.

120100-28G Electrical Systems776655E-Z Electric, Inc.120100-28H Electrical Systems776655E-Z Electric, Inc.120100-28I Electrical Systems776655E-Z Electric, Inc.

120100-28J Electrical Systems 1429 Allied Building Service Company

of Detroit, Inc.

120100-28K Electrical Systems
79 Hatzel & Buehler Inc
120100-28L Jr. High Marquee Sign
773594 Praise Sign Company
120100-29 Food Service Equipment
30600 Great Lakes Hotel Supply
120100-29A Food Service Equipment
30600 Great Lakes Hotel Supply
120100-40A Survey
63546 Spalding DeDecker

1 The Christman Company





REQUEST FOR PROPOSAL (RFP) –
CONSTRUCTION MANAGEMENT SERVICES
NOVI PUBLIC SAFETY PROGRAM
AUGUST 26, 2025



August 26, 2025

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

## RE: REQUEST FOR PROPOSAL (RFP) CONSTRUCTION MANAGEMENT SERVICES - NOVI PUBLIC SAFETY PROGRAM

Dear Mr. Cardenas & Members of the Public Safety Building Committee,

On behalf of Oliver / Hatcher Construction, we are pleased to submit our proposal in response to the City of Novi's Construction Management Services RFP, to build the future public safety facilities. As a Novi-based construction firm with over three decades of experience delivering complex projects, especially within Novi City limits, we are uniquely positioned to bring these transformative projects to life.

Oliver / Hatcher Construction brings a proven track record of delivering the highest quality construction projects in Novi, across Michigan, and the Midwest. Our project approach emphasizes collaboration, transparency, and team engagement—principles that align with Novi's own planning process, as outlined in Novi's 2024 Feasibility Study and the 2022 departmental assessments. OHC is prepared to work closely with Novi's leadership, first responders, residents, and the project team to ensure the final vision supports operational efficiency, enhances emergency response, and provides a safe, inclusive environment for all City of Novi residents.

Oliver / Hatcher Construction is particularly excited for the opportunity to contribute to a project that will serve as a cornerstone of Novi's public infrastructure for decades to come. The proposed co-location of the Police Department and Fire Station #1, new Fire Stations #2 and #3, and Fire Station #4 renovation all represent a forward-thinking investment in community safety and interdepartmental coordination. Our Novi-based team is ready to deliver each project, meeting the highest standards of quality, sustainability, and timelessness—on time and within budget.

We are confident that our proven construction management methodology, combined with a



commitment to transparency, innovation, and community partnership, will ensure the successful delivery of a facility that meets Novi's current and future needs.

Thank you for your consideration to implement this important program. We look forward to the opportunity of partnering with the City of Novi to build public safety facilities that reflect the strength, growth, and future of our community.

Sincerely,

OLIVER / HATCHER CONSTRUCTION

Jack Oliver | Vice President

27333 Meadowbrook Rd, Suite 100, Novi, MI 48377

joliver@oliverhatcher.com

Office: 248.374.1100 | Cell: 248.331.5557

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- 2 RELEVANT FIRM EXPERIENCE
- 3 PROJECT ORGANIZATIONAL CHART & TEAM RESUMES
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- 5 PROJECT SCHEDULE
- **6 CLARIFICATIONS & EXCEPTIONS**
- 7 ADDITIONAL INFORMATION





## PROJECT APPROACH

Oliver / Hatcher Construction's (OHC) project approach to the City of Novi's Public Safety Program is to act not only as Novi's Construction Manager and longtime corporate resident, but also as a vested community member of almost 20 years.

Our service to Novi will begin with an in-depth analysis of each project within the overall program. OHC's proposed team has an extensive amount of individual success stories in delivering police stations, fire stations, and other municipal projects. We'll work together with the project team to outline design deliverables, City of Novi architectural and engineering approval sequences, community impact, critical project site considerations, risk mitigation scope items, and critical path milestones.

At Oliver / Hatcher Construction, we recognize the critical role that public service facilities play in the safety, efficiency, and resilience of a growing community. While our portfolio may not include direct construction of fire or police stations, our extensive experience delivering complex, high-performance projects in and around the City of Novi, equips us with the tools, processes, and mindset necessary to successfully lead the development of Novi's future Public Service Building and Fire Stations.

Our approach is rooted in proactive collaboration, rigorous quality control, and a deep understanding of the operational demands of public-sector infrastructure. We have successfully delivered facilities with similar technical requirements—such as emergency response readiness, secure access control, and 24/7 operational continuity—through our work with Defense Contractors, Healthcare Suppliers, retailers, and other specialty developers. These projects have required the same level of precision, stakeholder coordination, and regulatory compliance.

OHC anticipates Novi's City Council will select a Police and Fire Station Expert who will design Novi's vision for the Public Services Program and OHC will execute the vision using the following well-established philosophies:

# WHY TEAM WITH OHC?



TEAM EXPERIENCE BUILDING
POLICE STATIONS, FIRE
STATIONS, AND OTHER
MUNICIPAL PROJECTS

### **20 YEARS**

NOVI COMMUNITY BUSINESS MEMBER OF ALMOST 20 YEARS

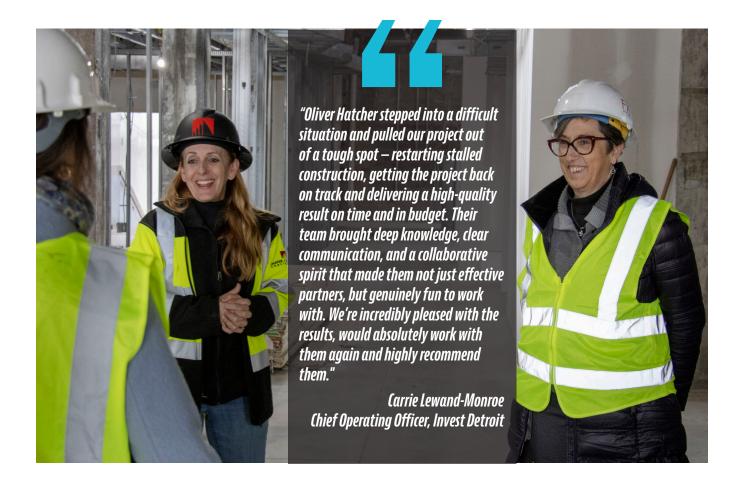


EXPERTS AT MANAGING CRITICAL PROJECT SITE CONDITIONS AND BROWNFIELDS



KNOWLEDGEABLE DELIVERING FACILITIES WITH SIMILAR EMERGENCY RESPONSE READINESS, SECURE ACCESS CONTROL, AND 24/7 OPERATIONAL CONTINUITY





### WHITE-GLOVE EXPERIENCE:

Oliver / Hatcher Construction pledges to make the City of Novi our number one priority. We are committed to delivering a "white glove" level of service—defined by precision, proactiveness, transparency, and delivering clear and concise communication. Our approach ensures that every stakeholder, from city officials to first responders, experiences a seamless, responsive, and respectful construction process. OHC prioritizes:

- 1. Dedicated project leadership with direct involvement from OHC executives and ownership.
- 2. Weekly coordination meetings with city representatives and design teams.
- 3. Real-time issue resolution and transparent documentation.
- 4. Community-sensitive construction practices, including noise, traffic, and safety mitigation.
- 5. Relationships with City of Novi team members, elected officials, City Engineers, and appointed officials.
- 6. OHC's Four Deliverables: Under Budget, On-Time, High Quality, and fourth Enjoy the Process!

Novi is our home - Protecting it is of utmost importance!



## **WE'RE IN THE NEIGHBORHOOD!**

## **NOVI-BASED CONTRACTOR**

## 27333 MEADOWBROOK ROAD, NOVI, MI

Since 2006, Oliver / Hatcher Construction has proudly been a Novi based building owner, landlord, and tenant. Several of our employees live in Novi.

Over the years, OHC has successfully constructed over 500,000 SF in the City of Novi. All the project clients outlined to the right trusted and relied on OHC to work within Novi's regulatory and community framework.





# EXPERIENCE BUILDING IN NOVI

Oliver / Hatcher Construction has long-standing relationships with the City of Novi and Novi Chamber of Commerce. We understand the processes and procedures in the City to keep the project on schedule and within budget.

All of our Novi projects are listed below:

- A123 Systems Novi
- Accurate Technologies Inc.
- American Interiors
- Audi Dealership + Service Center
- Autumn Associates
- Berkshire eSupply Headquarters and e-Commerce Lab
- Gordon Food Service
- Meadowbrook Corporate Center
- Melexis
- Nemes Rush of Raymond James
- Novi Town Center
- OHC Office
- Porsche Dealership
- Power Home Remodeling Renovation
- PowerVac Novi
- Presidio Networked Solutions
- R.O. Whitesell & Associates
- Raymond James & Associates of Novi
- Regency Centre Unit #1
- Spalding DeDecker
- Spigel Properties
- Sri Venkateswara Temple and Cultural Center
- Toll Brothers



## **WE'RE IN THE NEIGHBORHOOD!**

# AROUND THE CORNER FROM THE PROJECT SITE



\*NOT SHOWN: LOCATIONS FOR FIRESTATION 2 + 3









OHC has a strong working relationship with the Spalding DeDecker team, including City Engineer Ted Meadows, and recently worked with them on the Porsche and Audi dealerships off Haggerty Road. Being able to operate on a first-name basis with Novi's City Engineer has proved highly valuable in understanding the City's expectations and also promotes proactive communication for efficient City reviews and approvals.



Selecting a Novi-based contractor with strong ties to the local community was a key factor in the success of our project. Oliver / Hatcher's ability to guide the project through municipal reviews, approvals, inspections, and closeout—thanks to their wellestablished relationships with local stakeholders—was truly impressive. Their commitment to safety, high-end quality, and effective project management was evident throughout. The finished building stands as a testament to the excellence and dedication of the entire Oliver / Hatcher team.

Joe Gilardone, Construction Project Manager Lithia Motors





### **COMMUNITY MEMBER**

Per the City's website, "according to the statistically valid 2016 Community Survey, 87% of all respondents felt it was very important or essential to make yearly investments in facilities and equipment for police and fire". As an active community member and Novi landowner, OHC is directly impacted by the local fire and police departments. The OHC team fully supports the City's vision and is committed to making that vision a complete success.

## **TRANSPARENCY**

Similar to the City of Novi, Oliver/Hatcher prides itself in operating open, transparent, and inclusive business model. OHC's core values guides and drives collaboration on every project. Utilizing Procore's cloud-based software, we're able to ensure all stakeholders – Plante Moran RealPoint, Novi City Officials, Designers, Engineers, Subcontractors, and any other identified project personnel – are kept informed and have regular access to meeting minutes, RFIs, submittals, daily project photos, schedules, budgets, design packages, and all other project related documentation.

### **BROWNFIELD EXPERIENCE**

Oliver / Hatcher Construction excels in transforming complex brownfield sites into viable, high-performing developments. With decades of experience navigating environmental challenges, the team brings deep expertise in contaminated site remediation, regulatory compliance, and adaptive construction strategies. OHC has completed over 30 projects, totaling over 15,000,000 SF of ground-up or re-developed space on brownfield sites. We'll apply all our lessons learned working on Brownfield projects to the Public Service Building which is a Brownfield and has been deemed a facility per the G2 reports. We'll identify cost effective solutions to manipulate existing grades to accommodate the project, provide alternatives to deep and costly foundation options, and, most importantly, operate a safe project site.



## **BUILDING YOUR FUTURE**

## CONTAMINATED BROWNFIELD SITES

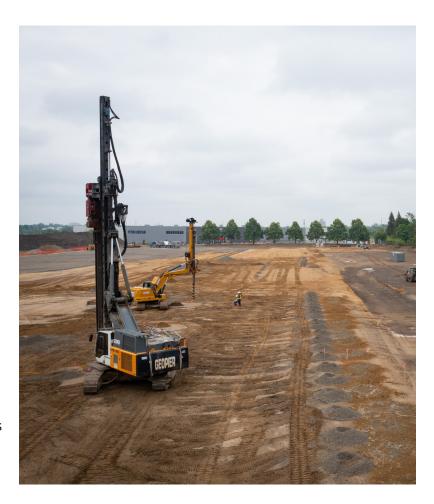
# 15 MILLION+SF

# OF REDEVELOPED OPERATIONAL SPACE AT VACATED INDUSTRIAL FACILITIES & BROWNFIELD SITES

Brownfield sites are often previously developed, industrial sites used for heavy manufacturing, industrial processing, and above/below ground storage of petroleum or other hazardous industrial substances.

Sometimes the use has changed over the years which results in many unknown below ground conditions including contaminated soils, abandoned infrastructure, and old foundations. These vacated buildings and sites come with challenges but are often located in developed urban areas with easy access to labor, roads, and infrastructure.

Brownfield sites are often the right site for development and the OHC team is the right partner for construction. Our Pre-construction team thrives on finding environmental solutions which are economical and maintain the client's schedule.



## CHALLENGING SITE CONSTRUCTION

Different land conditions and contamination over time leads to challenges when preparing to build on these sites. Below are methods of construction used during past projects:

#### **DEWATERING**

- Brownstown Business Center, Building #1, Brownstown Twp., MI
- · Crossroads Distribution Center, Building #11, Van Buren Twp., MI
- · Flint Commerce Center, Flint, MI
- · Quality Metalcraft, Livonia, MI
- · Tri-County Commerce Center, Hazel Park, MI

#### WATER TREATMENT / FILTRATION

- Brownstown Business Center, Building #1, Brownstown Twp., MI
- · InSite, Detroit, MI
- · Restaurant Depot, Pittsburgh, PA
- · Romulus Business Center, Building #1, Romulus, MI
- · Tri-County Commerce Center, Hazel Park, MI
- · Warren Tank Plant, Warren, MI

#### **DYNAMIC COMPACTION**

· Findlay Commerce Center, Pittsburgh, PA

#### **ENVIRONMENTAL**

- · Audi Dealership, Novi, MI
- AvFlight Hangar and Flight Business Offices, Willow Run, MI
- · Delta Distribution Center, Building #1, Lansing, MI
- Detroit Commerce Center, Detroit, MI
- · Flint Commerce Center, Flint, MI
- · Grand Rapids Commerce Center, Grand Rapids, MI
- Liberty Park Commerce Center, Building #3, Sterling Heights, MI
- Livonia Distribution Center, Livonia, MI
- · Livonia West Commerce Center, Amazon, Livonia, MI
- Mastronardi Produce Distribution Center, Livonia, MI
- Metro 94 Commerce Center, Building #1, Taylor, MI
- Plymouth Road Technical Center, Livonia, MI
- State Fairgrounds Building #2, Detroit, MI
- · State Fairgrounds Parcel A, Detroit, MI
- · Tri-County Commerce Center, Hazel Park, MI

#### **GEO PIERS**

- · Bedrock Luxwall, Detroit, MI
- Berkshire eSupply, Novi, MI
- · Flint Commerce Center, Building #1, Flint, MI
- Liberty Park Commerce Center, Building #3, Sterling Heights, MI
- Restaurant Depot, Memphis, TN

- · State Fairgrounds Building #2, Detroit, MI
- State Fairgrounds Parcel A, Detroit, MI
- Tri-County Commerce Center, Building #1, #2, & #3, Hazel Park, MI

#### **HELICAL PIERS**

- · AAA, Milwaukee, WI
- · Liberty Park Commerce Center, Building #3, Sterling Heights, MI
- · Tri-County Commerce Center, Hazel Park, MI

#### **OTHER**

- ATI, Novi, MI Wicking line in large fill area and consolidation over existing soils of deep fill
- Livonia West Commerce Center, Building #2, Livonia, MI Site membrane to prevent water intrusion
- Willow Run Business Center, Ypsilanti, MI Pressure grouting the subsoils to fill voids in an uncontrolled fill area.

#### **STEEL PILES**

· Restaurant Depot, Dearborn, MI

#### **STABILIZATION**

- · Berkshire eSupply, Novi, MI
- Brownstown Business Center, Building #2, Brownstown Twp., MI
- Crossroads Distribution Center, Building #4, #8, #9, #10, & #11, Van Buren Twp., MI
- · Flint Commerce Center, Building #1, Flint, MI
- · Livonia West Commerce Center, Amazon, Livonia, MI
- Restaurant Depot, Baltimore, MD
- · State Fairgrounds Building #2, Detroit, MI
- · State Fairgrounds Parcel A, Detroit, MI
- · Tri-County Commerce Center, Hazel Park, MI
- Trotwood Distribution Center, Trotwood, OH

#### **SURCHARGE SUBGRADE**

- · Holiday Inn Express, Okemos, MI
- · Metro 94 Commerce Center, Building #1, Taylor, MI

#### **UNDERCUT BUILDING PAD**

- · Ari-El, Novi, MI
- · AGS Additions, Sterling Heights, MI
- · Courtyard by Marriott, Okemos, MI
- · Delta Distribution Center, Building #1, Lansing, MI
- · Restaurant Depot, Pittsburgh, PA

#### **VAPOR MITIGATION**

- · Flint Commerce Center, Flint, MI
- · Liberty Park Commerce Center, Building #3, Sterling Heights, MI
- · Livonia West Commerce Center, Building #2, Livonia, MI
- · Restaurant Depot, Dearborn, MI
- Tri-County Commerce Center, Hazel Park, MI







## ENVIRONMENTAL IMPACT MITIGATION, EXISTING SITE CONDITIONS, & COST AVOIDANCE - 11 MILE + LEE BEGOLE DRIVE

The parcels under consideration for the Public Service Building run north-south along the west side of Lee BeGole Dr. Per G2's Phase II Environmental Site Assessment, it was concluded the soils of the subject properties contain concentrations of PNAs and metals in excess of EGLE Part 201 GRCC and based on the contamination identified, the properties qualify as a "Facility". The Due Care Compliance Analysis & Plan by G2 outlines what the existing soils can and cannot be utilized for and how to safely manage those soils.

As a result of being classified as a Facility and the existing site conditions, the properties also have several challenges to overcome which OHC is uniquely positioned to assist the Project Team in overcoming:

#### 1. Impacts of being classified as a "Facility":

In lieu of hauling any excess material to an adjacent parcel or any other location, any material haul-off must be disposed at a Class II Dump and may require further environmental testing to classify the material. Hauling material to a Class II dump drastically increases the cost per cubic yard (CY) of haul-off from around \$8/CY to over \$30/CY due to the increased tipping fees. For example, if the Public Service Building had to haul-off 10,000 CY of existing fill to a Class II dump, it would cost \$300K in lieu of \$80K. OHC will work diligently with the project team and trade partners to identify the most cost and schedule effective solutions for the project. Given the size of all the parcels being considered for the project, OHC has several potential solutions to mitigate haul-off costs.



#### 2. Large Elevation Changes (Exhibit 3):

The southwest corner of the project site, locally known as Mount Novi, appears to be an old dumping site and is ~40′ to 50′ above the adjacent finish elevation of 11 Mile Road and ~50′-70′ above Lee BoGole Dr. There are also large (+/- 15′) elevation changes along 11 Mile Road both east and west of Lee BeGole Dr and running north-south of the road. The grades range from ~897′ to ~910′ with the southwest corner as high as ~970′. There is also a very large grade change (+/- 20′) surrounding the existing Bishop Creek Culvert along the east side of Lee Begole Road. The large elevation changes will increase the cost and schedule vs. a site with fewer large grade changes. OHC has outlined the grade changes per Exhibit #3. The proposed location of the Public Safety Building along Lee BeGole Dr is the lowest part of the project site. To offset the impact of the grade changes we suggest integrating retaining walls and a "walk-out basement" element to work with the grade changes as opposed to against them.

#### 3. Impact of Relocating Lee BeGole Drive:

The existing road is utilized by Novi's DPW department and Police department. If the Public Safety Building is located per the Redstone Architect's site plan, the road will need to be relocated prior to starting any work on the building which could impact the schedule. OHC proposes separating the Lee BeGole Drive relocation and associated underground utility work into its own design package to expedite the start date of the road relocation. However, the design and engineering of the road will need to consider the future Public Service Building and parking lots as there will be earthwork cost benefits in considering the grade changes for both projects.

#### 4. Existing Underground Utilities & Electrical Poles/Lines (Exhibit 1):

There is an existing fire water utility line with fire hydrants and electrical poles with overhead high voltage wires running north-south along the east side of Lee BeGole Dr and east-west along 11 Mile Road (see Exhibit 1). These utilities will need to be relocated prior to the road relocation if the Public Safety Building is located per the Redstone Architect's site plan.

#### 5. Existing Fill Material (Exhibit 2):

G2's Geotechnical report indicated there is an average of 6' to 8' of fill across Parcel 2, Parcel 4, and the southeast corner of 11 Mile Road and Lee BeGole Dr. However, the majority of Parcel 4 is over 40' of fill material. The fill material cannot be utilized to level grades for the future building pad as there is a high risk of settlement. G2's Geotechnical Report recommends removing and replacing the existing fill with engineered fill to avoid excessive settlement. This approach will exacerbate the cost premium associated with hauling off material from a Facility. The existing fill could be used at parking lot areas or could be stockpiled on site. On the Berkshire eSupply site, OHC successfully navigated a project site with similar characteristics as the Public Service Building location and were able to save the client millions of dollars via identifying alternative foundation solutions. OHC has completed millions of square feet of projects with similar fill material depths using rammed aggregate piers, helical piers, geogrid, dirt stabilization methods, and working hand in hand with the civil engineer to layout site elevations as effectively as possible. See exhibit 2 for fill depths at different boring locations on the site.





#### 6. Water Treatment (Exhibit 2):

Water was found less than 7' below grade in multiple boring locations. There is a high likelihood we will have water intrusion in these locations, especially during underground utility installation. Assuming water is encountered that does not permeate into the surrounding soil and requires removal via dewatering methods, the ground water will be containerized and characterized for off-site disposal or the water will be pretreated via FRAC tanks and discharged in accordance with Novi requirements.

#### 7. Existing Wetlands (Exhibit 4):

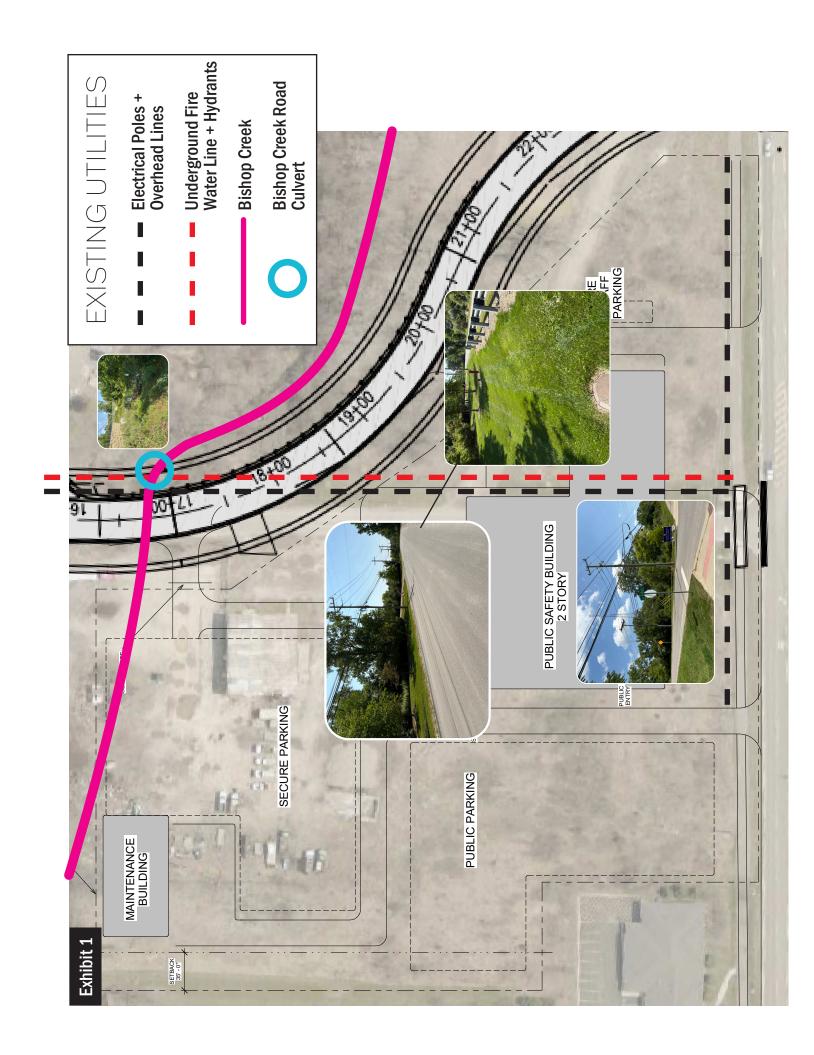
The properties being considered for the Public Service Building either have or could have wetlands per EGLE's Online Wetland Inventory Map (Exhibit 4). A wetland delineation needs to be completed as part of the initial Due Diligence to determine if wetlands are present and if so, where. This could impact consideration for the building location. On the Berkshire eSupply site, in Novi, the project team successfully relocated wetlands on site which was approved by EGLE, less expensive vs. wetland mitigation, and faster than wetland mitigation.

#### 8. Hazardous Material Handling:

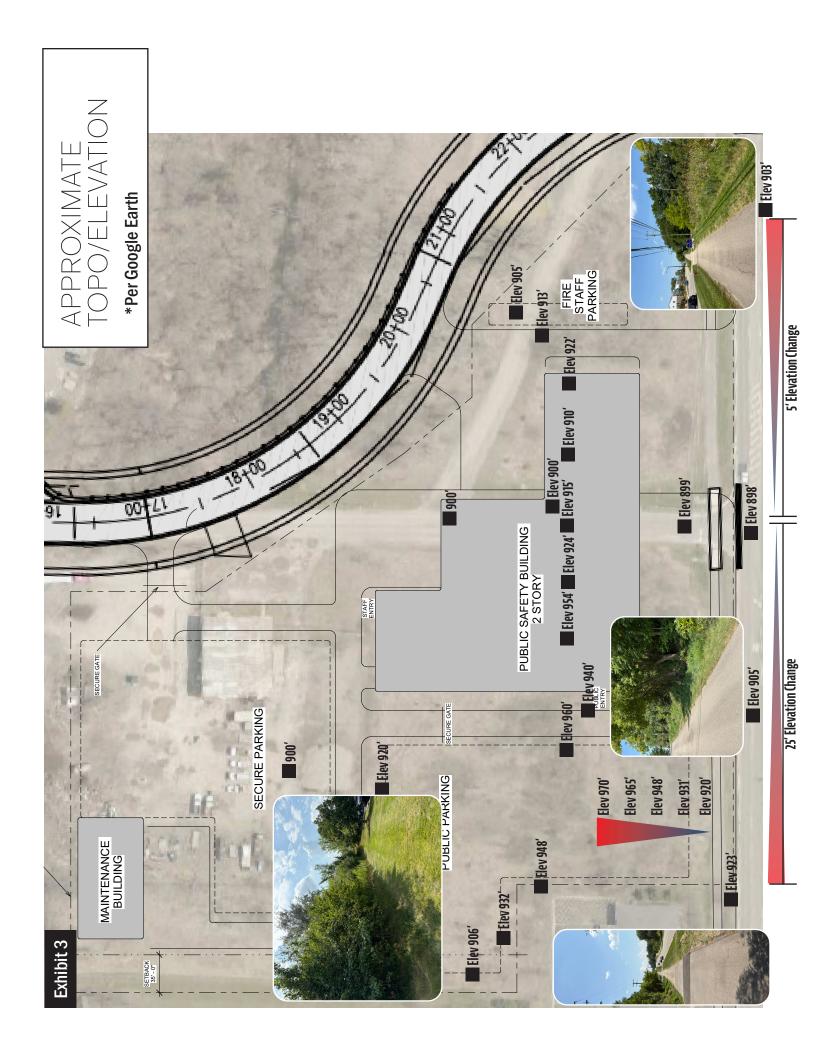
OHC's team members have completed the 40-Hour OSHA Certified HAZWOPER training and other environmental specific certifications to effectively, and more importantly, work safely on Environmentally Challenged project sites. HAZWOPER stands for Hazardous Waste Operations and Emergency Response. The training is designed to prepare team members to work safely in environments where hazardous materials are present, including cleanup, emergency response, and corrective actions. Oliver/Hatcher also carries Pollution Insurance that provides third-party coverage for bodily injury, property damage, defense expenses, and clean-up costs for pollution conditions arising from covered contracting operations performed by or on behalf of the contractor.

Not only does Oliver / Hatcher Construction have the most Brownfield experience as compared to our competition, but we have the trade partner relationships, proven means and methods, and staff to mitigate potential cost and schedule impacts that come with challenging Brownfield redevelopment projects.





BORING LOCATIONS Boring Location 2.5% Organic PS-01 8' Fill 4" Top Soil 2.5' Fill FIRE STAFF PARKING FS-01 10" Top Soil 4'Fill PS-01 Ground Over Road 90 PUBLIC SAFETY BUILDING 2 STORY 1ST FLOOR 48,567 SF 2ND FLOOR 23,673 SF TOTAL 72,240 SF 7′ Fill PUBLIC SECURE PARKING B-02 13' Fill PUBLIC PARKING FS-02 47' Fill 20" Top soil MAINTENANCE BUILDING MS-02 6' Fill MS-01 1116 Exhibit 2 SETBACK 35'-0"





Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

0.2 km

0.1

0.05

Wetlands as identified on NWI and MIRIS maps and soil areas which include wetland soils

Wetlands as identified on NWI and MIRIS maps

Soil areas which include wetland soils

Disclamer: This map is not intended to be used to determine the specific

## OPPORTUNITIES FOR IMPROVING SCHEDULE & BUDGET

- 1. Separate design and approval packages for relocating Lee BeGole Drive and the adjacent underground utilities.
  - Reduce the number of design deliverables and the number of Novi approvals. Remove the Design Development phase and move straight into Construction Documents following Schematic Design approval for the road relocation.
  - Establish an initial Guaranteed Maximum Price Contract or iGMP to execute the work prior to having the final building design and pricing completed.
  - The goal is to start the road and utility construction in the summer/early fall of 2026.
  - The civil design for the Public Service Building and Lee BeGole Dr relocation need to be coordinated at the same time as to ensure the future road elevation and earthwork grading accommodate the future location of the Public Service Building. Locking in the future road location and grades prior to considering the Public Service Building location and grades could have major impacts on the Public Service Building earthwork cost and schedule.
  - The same team awarded the Public Service Program should complete the Lee BoGole Drive relocation.
- 2. Separate earthwork, underground utilities, and foundations into separate bid packages for the Public Service Building.
  - Similar to creating a separate design package for Lee BoGole Drive relocation, separate the earthwork and underground utilities as a separate design package so it can be submitted to the City for approval and permit prior to the final building design.
- 3. Method of Service with DTE to relocate the existing power lines and poles
  - In our experience, DTE can be the critical path on secondary power projects (less than 2000 AMPs). It is essential to engage with DTE early on to outline project goals, understand the costs to relocate the power lines and poles, and understand the timing associated with completing the work. OHC can help expedite this process through our established relationships in DTE.
- 4. Utilize grade changes to the building's advantage as opposed to working against it. As opposed to a ground-up two-story building, integrate walk-out or drive out basements, consider smart placement of retaining walls to mitigate earth moving requirements, utilize existing fill at future parking areas to mitigate haul-off.



### **DESIGN & PRE-CONSTRUCTION**

As a community member, Oliver/Hatcher understands and values the importance of the Public Service Program and will prioritize Novi's program success every step of the way, starting with the Design and Pre-Construction Phase. Our Pre-Construction and Estimating staff will assist the project team in any capacity necessary and help guide the project to a successful groundbreaking. We provide a highly experienced Preconstruction team on both municipal and Brownfield projects that will be vital for budget and schedule management. Below is an outline of our anticipated involvement and deliverables.

#### Weekly OAC Meetings

 Attend and run/facilitate/manage weekly Owner, Architect, Engineer, and Contractor meetings to outline deliverables, hold team members accountable, and stay aligned on key milestones, and critical path related scopes of work.

#### **Design Document Development**

- OHC will support the architectural and engineering teams during the development of design documents through planning, identifying and verifying existing site conditions, mitigating risk, and highlighting alternative solutions to challenges.
- We'll provide consistent feedback via the weekly design meetings on constructability, means and methods, budget feedback, and schedule feedback to keep the project on budget and schedule. All documentation will be published and available to the team via Procore.

#### **Environmental Impact Mitigation:**

- Following directions from G2's Due Care Plan and working with the project team, OHC
  will lay out the safest, most cost-effective methods to mitigate the impact of the grade
  changes, existing fill material, and site contamination. Some of these methods include:
  - Reusing and relocating clean fill material by screening and testing to mitigate hauling and disposal costs.
  - Apply target remediation techniques, such as soil blending/mixing, stabilization, and over-digging methods.

#### Sustainability:

 At Oliver/Hatcher Construction, sustainability is more than a goal—it's a guiding principle. We are committed to building communities that respect and preserve the environment for future generations. Through innovative design, responsible material sourcing, and energy-efficient construction practices, we strive to minimize our ecological footprint while maximizing long-term value for our clients and the communities we serve.



- Our projects incorporate green building materials, advanced waste reduction strategies, and renewable energy solutions to ensure every development contributes to a healthier planet. From LEED-certified buildings to eco-conscious site planning, Oliver/Hatcher is proud to build resilient, environmentally sustainable communities where people and nature thrive together. OHC has recently completed two LEED Silver projects and are under construction on a third.
- OHC's Brownfield construction efforts have redeveloped nearly 1000 acres of blighted land. This assists in reviving neglected urban areas, reducing urban sprawl, and often utilizes existing utility services. For example, we helped re-develop the old State Fairgrounds in Detroit. It was previously a blighted, contaminated, and un-used campus. Now it is a manufacturing and distribution campus that created hundreds of jobs.

#### **Budgeting & Cost Estimation**

- OHC's budgeting approach is rooted in accuracy, accountability, and team member experience. Our experience working on Brownfield sites and in the City of Novi will help guide the team to success.
- Per the RFP, we'll provide budgets at schematic design, design development, and
  construction document stages. The schematic budget, combined with a detailed scope
  of work will establish the project baseline budget for future comparison and effective
  tracking. Each of these estimates are reviewed for scope creep and reconciled vs. the
  Owner's budget.
- As opposed to keeping all budgeting efforts in-house, OHC prefers to engage specific trade partners very early in the design process to establish cost effective and real time pricing. Our partners also assist in highlighting project risks early in the design process. Integrating trade partners early in design phases helps to mitigate cost overruns and reduce unnecessary value engineering.
- Design-To-Budgets OHC will work with the project team to establish design-to-budgets in the conceptual and schematic design stages when specifications may not be finalized. Establishing effective design-to-budgets helps mitigate future cost overruns and helps hold the project team accountable to the City's budget.
- Engage with trades for pricing and value engineering. Collaborate with the Novi team on trade partner and supplier relationships to promote the project and garner interest in the market.
- Prepare and present bid packages for approval. Review bid packages to identify areas
  of conflict, gaps, or overlaps and to prepare pre-qualification criteria for prospective
  bidders.
- Qualify all bids and develop detailed scopes of work.

#### Value Engineering & Value Management

• OHC will analyze design alternatives for cost, schedule, and quality. We'll review alternative solutions for materials, quantity reduction, and outline constructability solutions on design details.



- We'll also provide consistent Value Management throughout the design process as opposed to feedback at design intervals.
- Value engineering workshops and continuous cost management analysis to maintain budget alignment.

#### Scheduling

- Utilize Microsoft Project scheduling software.
- Prepare a preliminary construction schedule that establishes all contractual milestone completion requirements, and that clearly outlines the construction sequencing.
- Utilizing Critical Path Management, OHC will identify and protect key schedule drivers and milestones.
- OHC will join with the design team to outline specific design milestones, durations, and deliverables at the onset of the project to integrate into our project schedule.
- Prepare, update and supplement a detailed Project Schedule through each phase of design that coordinates the responsibilities and duties of Owner, Architect/Engineer, and Trade Contractors.
- Develop a detailed construction schedule for final contract execution.
- We'll identify any long lead materials that will impact the critical path to help the
  design team focus on specifying those materials in early design stages to expedite the
  procurement process.
- Prepare 3-Week Lookahead Schedules from the Master Schedule for review in the Construction Progress Meetings to ensure construction activities are on track and proactively address any constraints that may impact completion of those activities.

#### Constructability and Means & Methods

- Review and comment on design documents prior to final construction set to mitigate RFIs.
- Engage with trades to outline best practices, review details, and best practices.

#### Municipal Approvals/Permitting Assistance

Assist Owner and design team with permit approvals as required.

#### Material Procurement

- Engage in long-lead material procurement.
- Material verification prior to installation.

#### Trade Partner Engagement

• OHC is not signatory to any unions and we have a vast network of qualified trade partners. Due to our company size, OHC not only engages with the larger well-known trade partners but also with smaller, quality driven, and cost effective trade partners. All of which are vital to our community.



## **CONSTRUCTION SERVICES**

#### Safety

Oliver / Hatcher Construction believes that no job or task is more important than human health and safety. It is our policy to conduct construction operations in a manner which pre-plan and address potential risk of injury to employees, subcontractors' employees, representatives of the Architect and Owner, and the public. All team members shall comply with state and federal safety standards. Every procedure must be a safe procedure. Shortcuts by either foremen or workers are not tolerated. If a tradesman observes a procedure which may pose a potential threat to their health or safety, he or she must inform his or her supervisor and the project superintendent. The potential threat or hazard shall be abated immediately if possible, or the activity shall be stopped until permanent corrective measures can and will be put in place. If a job cannot be done safely, it will not be done.

The superintendent and project manager play proactive roles in the Oliver / Hatcher safety program to ensure compliance with applicable policies and regulations.

#### Management of Construction & Trade Contractors

Oliver / Hatcher Construction manages the Trade Contractors to ensure timely completion and quality driven construction.

- Define roles and responsibilities of the Owner, Architect, and Trade Contractors during the construction operations.
- Maintain a skilled, full-time field staff at the Project site and establish lines of authority and procedures necessary to manage the Project.
- Conduct regular progress meetings attended by Trade Contractors, Owner's Representative, Architect, and Construction Manager. Document these meetings with minutes and updated project schedules.
- · Coordinate strategy and logistics for temporary facilities.
- Establish strategy and plan for temporary security measures.
- Evaluate project safety requirements and establish a project specific safety plan.
- Manage and direct the work and progress of Trade Contractors.
- Maintain at the Project site, on a current basis: Records of all necessary drawings, contracts, specifications, samples, materials, equipment, purchases, operation and maintenance manuals, and other construction related documents. Provide such documents to you at completion of the project.
- Maintain a detailed daily construction progress log.
- Utilize Procore for processing and approval of shop drawings and samples.







Company-wide accountability program where every person on an Oliver / Hatcher job site is required to follow our Safety Standards.



Our Safety Program succeeds through proactive training programs available to all employees and required of all supervisors



Trade Contractors are subject to a rigorous qualification process and are required to complete a Site-Specific Safety Plan prior to work start.



Superintendents and Project Managers play active roles in the safety program to ensure compliance with applicable policies and regulations



Daily Safety Checks including jobsite safety inspections, safety discussions, and daily reports



Investigate all accidents and losses thoroughly, and manage each incident proactively to minimize its impact on overall performance.



- Review shop drawings for compliance with the contract documents prior to submitting them to the Architect for approval.
- Coordinate independent testing required to satisfy the Building Code quality assurance standards.
- Schedule and monitor municipal inspections and approvals in accordance with the Project Schedule.
- Observe the work of Trade Contractors for all defects and deficiencies and remedy all defects and deficiencies to assure compliance with the contract documents.
- Collaborate with the Architect and Engineers to resolve construction phase design issues.
- Provide design solutions as part of the request for information submissions for review by the Architect.
- Implement a procedure for reviewing and processing each Trade Contractor's Application for Progress Payments and final payment.

#### Change Management

The goal of a detailed constructability review is to eliminate or reduce the need for changes to the scope of work. If either the Owner or a field condition is identified that requires a change of scope (Change Order), Oliver / Hatcher Construction has a defined process for addressing these project changes.

The process includes the following:

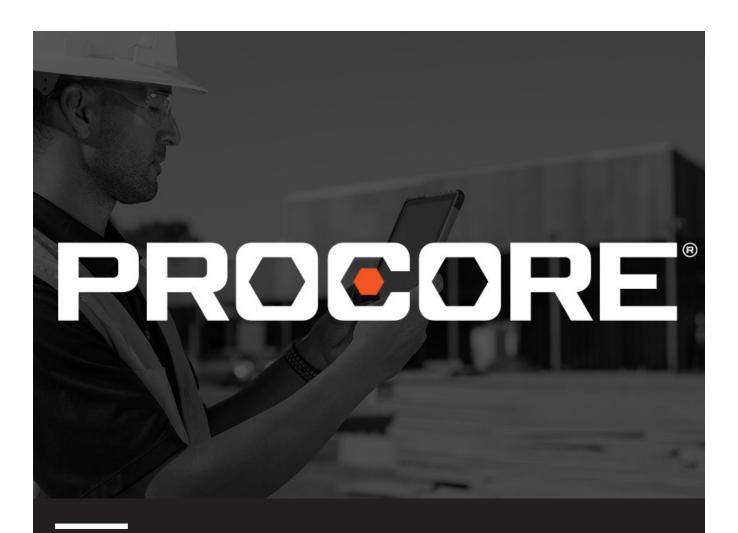
- Establish approximate impact cost prior to requesting formal pricing from subcontractors.
- Evaluate the impact of the change in scope vs. OHC's baseline project schedule.
- Investigate potential options for accomplishing the objective.
- Substantiate subcontractor estimates for quantity and unit pricing prior to reviewing with project team.
- Obtain written directive prior to implementing any proposed changes.
- Record all revisions in change order log and review the status at each progress meeting.

#### Project Controls & Technology Integration

Oliver / Hatcher Construction takes full responsibility and manages the project reporting to satisfy the Owner's documentation requirements. The following reporting services are implemented:

- OHC utilizes Procore on all our projects. Procore is a leading cloud-based construction management platform, to ensure real-time collaboration and accountability. We utilize Procore for the following:
  - Document Control: Centralized access to drawings, RFIs, submittals, and change orders.





# PROCORE TECHNOLOGY

Oliver /Hatcher Construction increases efficiency, organizes projects, and collaborates quickly with the use of PROCORE. The complete project management platform provides visibility of project updates and workflow for every team member.

## EVERYTHING IN ONE PLACE

- Reduce miscommunications and manual entry errors
- Proactively coursecorrect to stay on schedule and budget
- Maintain historical records for dispute resolution

#### COLLABORATE ACROSS TEAMS & PROJECTS

- Connects Owners, Subcontractors, and Contractors on one platform
- Access to real-time project details
- Communicate key information to all be on the same page with mobile notifications

#### STAY ON SCHEDULE & ON BUDGET

- Capture changes as they occur
- · Track the budget
- Project team able to see and monitor schedule
- Sync with Sage 300 to track billings and financials

#### COLLABORATE FROM FIELD TO OFFICE

- Manage all project correspondence
- Insight into jobsite events with daily reporting
- View contracts and changes in the field



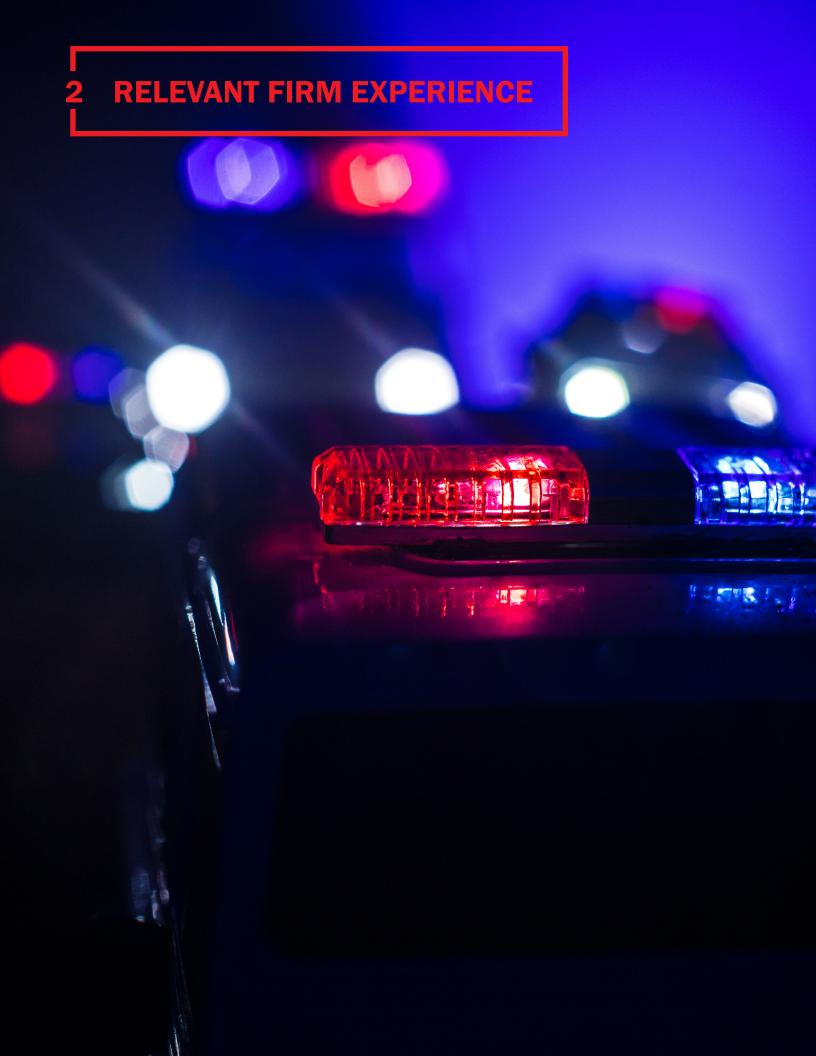
- Field Reporting: Daily logs, safety inspections, and progress photos accessible to all stakeholders.
- Budget Tracking: Live cost reporting and forecasting.
- Schedule Visibility: Integrated Gantt charts and milestone tracking.
- Punch List: photographs, descriptions, and work flows are utilized to close out punch list items in a timely manner.
- City officials will have secure access to Procore dashboards, ensuring full transparency throughout the project lifecycle.
- Issue a Monthly Progress Report that addresses on-site activities, design status, permits, schedule, and financial issues.
- Develop and maintain correspondence logs.
- Update and record submittal log and RFI log.
- Implement cost control system and track project costs against the GMP.
- Prepare cash flow reports and forecasts.
- Provide project accounting records on a regular basis in order to maintain accountability.
- Prepare and submit monthly invoices to Owner.
- Issue payments to subcontractors on a monthly basis.
- Establish and implement process for managing sworn statements and waivers (if required).
- 1Develop and implement procedures for preparation, review, and processing of change orders and payment applications.
- Incorporate into the GMP contract changes as Owner's scope changes may arise.

#### **Project Close-Out**

Oliver / Hatcher Construction manages the project to ensure that the facility close-out activities are finalized concurrently with the construction operations. The following close-out services are provided:

- Work with government agencies to keep them informed of project progress and schedule meetings as necessary.
- Coordinate final Owner acceptance and occupancy schedule.
- Secure occupancy permits.
- Certify project completion.
- Implement continuous close-out during the construction to ensure completion of punch lists for the building within two weeks of substantial completion.





### **KEY PERSONNEL:**

Oliver / Hatcher Construction's proposed team has a breadth of experience in delivering excellent projects. The team has recently completed three City of Novi projects together and brings decades of combined experience. Our operations project team will be involved day one of pre-construction, working to ensure a seamless transition to on-site construction. Highlighting your project team are:



#### **DAN O'DONNELL**

Sr. Project Manager / Project Lead - Public Service Building, FS2, FS3, + FS4 Dan is a registered AIA architect with a passion for details. Dan was the Senior Project Manager on the Berkshire eSupply project and has worked on the majority of Novi projects completed by Oliver/Hatcher. Dan has an in depth understanding of Novi processes and approvals along with a great relationship with Novi's City Engineer, Spalding DeDecker. Dan will be the Project Manager for all four of the Public Safety Program to provide continuity and a single point of contact for all four projects.



#### STEVE JACKSON

Sr. Project Superintendent Public Services Building Steve is one of the most well-respected Superintendents in Southeast Michigan. His work ethic and client first service is unmatched. Steve has completed three fire stations totaling over 60,000 SF for Sterling Heights and a 35,000 SF police station for Shelby Township. Recently, Steve completed the Porsche and Audi dealerships in Novi. Both dealerships were brownfield sites with very similar environmental challenges as the Public Service Building project site. On the recent Porsche and Audi dealerships, Steve worked seamlessly with Chris Weber, Novi's Building Inspector, and Andy Copeland, Novi's Fire Marshall, to complete project inspections and successfully deliver both projects on time and under budget.



### **DAN ANTISHIN**

Sr. Project Superintendent Fire Station #2

Dan is one of OHC's most experienced superintendents with over 30 years in the field. He was the General Superintendent on Berkshire eSupply in Novi and has led multiple brownfield redevelopment projects.



#### **TOM ROTH**

Sr. Project Superintendent Fire Station #3

Tom Roth brings a wealth of knowledge and experience to the project team. He's completed multiple municipal and school buildings as lead Superintendent and recently completed a very complicated adaptive re-use project with Invest Detroit.



#### **TOM BENNETT**

Sr. Project Superintendent Fire Station #4

Senior Project Superintendent with over 30 years of proven leadership in the construction industry, specializing in large-scale government, municipal, and educational facility projects. Known for delivering complex builds on time and within budget, while maintaining the highest standards of safety, quality, and compliance.



Mike Sabrosky, Vice President/ Internal Novi Liaison and Permit Expeditor: Mike was instrumental in the success of Berkshire Hathway's "BeS" Berkshire eSupply 67-Acre Campus US Headquarters project at M-5- and 14-Mile Road. He was key contributor and author in the qualification, approval, and award of all State level Economic Development Incentives. Mike coordinated all local City of Novi Community Impact-Community Benefit initiatives, Woodland and Wetland Land Dedications to the City of Novi, and facilitated a balanced community project outcome for both BeS and the City of Novi.



#### KEY PERSONNEL: CONT.



Jack brings a wealth of knowledge of municipal project construction having worked on over 30 municipal projects across the country including four police stations and four fire stations. He will provide consistent executive level oversight throughout the entirety of the project and will ensure all pre-construction deliverables and milestones are met.



Scott is a registered Professional Engineer with over 25 years of experience constructing projects for city, state, and federal authorities. He will stay in constant contact with the Oliver / Hatcher field and office personnel to make sure the projects are on track to meet schedule, quality, and budget goals. Scott is also very proud to have raised two kids who graduated from the Novi Public School System.



Not just executive oversight, ownership oversight and longstanding commitment to the community. Paul Oliver and Paul Hatcher bring a combined 80 years of experience and also will be an integral part of your project's success.



\*Performed with a previous affiliation



#### **KEY PERSONNEL PROJECTS**











FIRE STATION #2, 3, 4, STERLING HEIGHTS, MI\*



## BERKSHIRE ESUPPLY HEADQUARTERS AND FULFILLMENT CENTER

NOVI, MI

The new BeS Headquarters building provides multiple private and open office spaces, conference and meeting rooms, restrooms, stepped auditorium/lecture room with multiple storage options, break rooms, and large gallery/function space as well as a second story pedestrian bridge that connects to a cantilevered walkway connector attached to the fulfillment center. All mechanical and electrical systems for the headquarters are housed on the basement level of the building.

The BeS Fulfillment Center is comprised of 50' x 50' bays. In addition to the dominant fulfillment space the building contains shipping/receiving, distribution with mezzanines above, offices, lunchroom, locker rooms, restrooms, and pedestrian bridge. A second level provides additional office space and viewing area, and restrooms. The building contains multiple docking doors, two natural gas emergency back-up generators and a large internal trash collection bay.

Sustainable features of this project include low maintenance native plantings, bike racks, as well as interior and exterior LED lighting.

Size HQ 28,344 SF Fulfillment Center 165,345 SF Connector Bridge 2,353 SF

Work Scope Performed
Estimating, Project Management, and
Project Supervision

Participation / Role in the Project Construction Manager

Architect

Albert Kahn

Client Reference John Beaudoin, Berkshire eSupply 586,755,7770









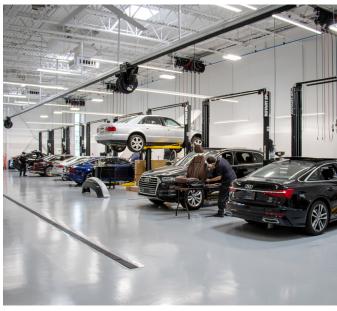














## **AUDI DEALERSHIP**

NOVI, MI

Oliver / Hatcher Construction is currently constructing a new Audi dealership located in Novi, Michigan.

The new dealership will include the remodel and addition of a 21,371 SF showroom. The service shop will also undergo a 22,500 SF remodel.

Size

Showroom 21,371 SF Service Shop 22,500 SF

Work Scope Performed
Estimating, Project Management
and Supervision

Participation / Role in the Project **Construction Manager** 

Architect
Studio Detroit Architects











## PORSCHE DEALERSHIP

NOVI, MI

Oliver / Hatcher Construction constructed a new Porsche dealership in Novi, Michigan. The dealership included a grand showroom lobby, private sales offices, conference rooms, service work stalls, a wash bay, and a second-story mezzanine for additional storage.

Size **19,170 SF** 

Work Scope Performed Estimating, Project Management and Supervision

Participation / Role in the Project **Construction Manager** 

Architect
Studio Detroit Architects



## **POWERVAC**

NOVI, MI







Project Size **20,000 SF** 

Participation / Role in the Project Construction Manager with a GMP

Work Scope Performed
Estimating and Preconstruction, Project
Management, and Supervision

Architect **Dorchen Martin Associates** 

"You have a World Class company. I never once felt I was anything other than your number one customer."

**David Janks** 

Oliver / Hatcher Construction constructed a new Industrial Service Facility for PowerVac, a jet-vac and sewer cleaning expert located in Novi, Michigan.

The project was successfully completed in an aggressive five (5) months which was all possible due to coordinated site logistics of multiple operating businesses/tenants within the occupied five-acre parcel.

The exterior of the facility features architectural split faced block façade, office ribbon windows, engineered foundations to accommodate for soil conditions, storage mezzanine, and detention pond. The interior features 4,000 SF corporate office workspace build-out.

Also included were ten (10) overhead doors with concrete aprons, service vehicle wash bay with epoxy floor finishes, oil/ water separator & trench drain water collection, and pneumatic compressed air lines.



## NISSAN TECHNICAL CENTER NORTH AMERICA

#### FARMINGTON HILLS, MI







Size **6,800 SF** 

Work Scope Performed Estimating, Project Management and Supervision

Construction Delivery Method
Cost Plus Fee

Participation / Role in the Project **General Contractor** 

Architect
Ventura & Associates

The Nissan research and development facility underwent an expansion for the creation of a new anechoic chamber. The building remained occupied during construction without interruption.

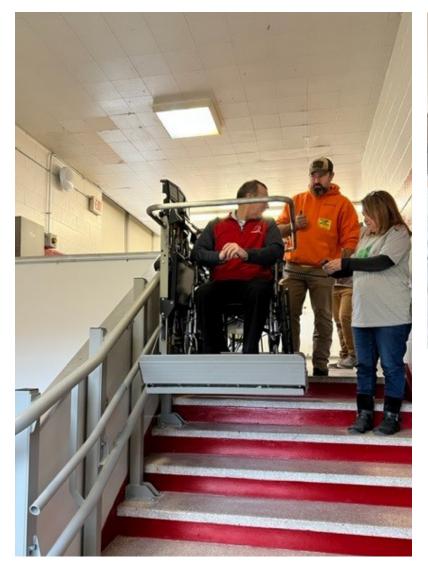
The building expansion consisted of masonry bearing construction, isolated HVAC roof top unit, and connections to existing mechanical and electrical systems.

The project scope also included providing monoxide gas and moisture indicators connected to the central systems and coordinating the installation of the owner furnished anechoic chamber, crane, hoist, CCTV system, and sound curtains.



## TAYLOR SCHOOL DISTRICT ADA IMPROVEMENTS

TAYLOR, MI







The Taylor School District located in Taylor, MI, a suburb of Detroit, covers twenty-five square miles and ranks fifth largest in student population in Wayne County.

Oliver / Hatcher Construction assisted with ADA improvements at one of the local elementary schools. Due to a rising need for a student, the School District hired the OHC team to quickly build an ADA wheelchair lift. The lift will safety transport individuals between the first and second floors without restricting any foot traffic on the stairs.

Size NA

Role in the Project **Construction Manager** 









## OAK PARK

FLINT, MI

As part of the Flint Commerce Center development, Ashley Capital acquired additional land to restore Oak Park—a historic site once home to "Tent City" (1905–1910), where hundreds settled seeking work in Flint's booming auto industry.

By the 1920s, the area east of the park became central to Flint's industrial rise, led by Buick and General Motors. Though Oak Park was decommissioned in 1984, the original sign was found, refurbished, and rehung during construction.

Now revitalized with new amenities, Oak Park hosts an annual celebration drawing over 300 community members, honoring its legacy while serving as a vibrant public space once again.

Size 1 **Acre** 

Work Scope Performed Estimating, Project Management and Supervision

Participation / Role in the Project Construction Manager



## MEADOWBROOK CORPORATE CENTER

NOVI, MI



Meadowbrook Corporate Center is a newly constructed 29,000-square-foot, two-story multi-tenant office building located in Novi. The building features a distinctive elevation with a brick façade, a sloped standing seam architectural metal roof, steel canopies at both entrances, and a striking two-story glass lobby that incorporates extensive full-height glass. Interior build-outs, including common areas, showcase exposed brick, ceramic tile, a steel staircase, and high-end lighting finishes. Oliver / Hatcher also managed the complex civil engineering aspects of the project, including stormwater systems, site layout, and securing approvals from various governing entities.





29,000 SF

Work Scope Performed Estimating, Project Management and Supervision

Construction Delivery Method
Construction Management with a GMP

Participation / Role in the Project General Contractor

Architect Neumann Smith





# TRI-COUNTY COMMERCE CENTER

HAZEL PARK, MI



Project Size
120 Acres | 2,100,000 SF
Phase 1 Building Shell - 575,000 SF
Phase 2 Building Shell - 617,000 SF
Phase 3 Building Shell - 911,000 SF

Participation / Role in the Project Construction Manager

Work Scope Performed
Planning and Design/Engineering Coordination,
Estimating and Preconstruction, Project
Management, and Supervision

Construction Delivery Method
Construction Management with GMP





Oliver / Hatcher Construction completed the construction of the three industrial warehouse buildings located at Tri-County Commerce Center totaling more than 2,103,000 SF for tenants such as Amazon and LG Electronics.

The property was most recently a large 130-acre parcel dedicated to harness and thoroughbred horse racing. Prior to the race track which began operations in 1949, this large site was an industrial landfill. Where possible, the buildings and barns were dismantled in a manner that preserved much of the recyclable construction materials. A total of 1,800 tons of steel, 26,000 tons of concrete/hard fill, as well as barn wood measuring in the tens of thousands of board feet were dismantled, sorted, stacked and bundled on-site for recycling and reuse.

Due to the pre-existing brownfield conditions, the project team was tasked with implementing site remediation, soil stabilization, hazardous waste, and asbestos removal to manage the conditions associated with its prior land use. More than 32,000 Rammed Aggregate Pier (RAPs) were installed underground to stabilize the land and build a strong foundation for the site.

The large-scale buildings were constructed quickly and efficiently using pre-cast concrete walls. The pre-cast walls are set on embedded steel plates cast into concrete foundations. Each panel is supported by steel braces until secured in place. Once the steel joist and deck are set in position and the roof membrane is secured, moment connections can then be welded into the final loaded position.



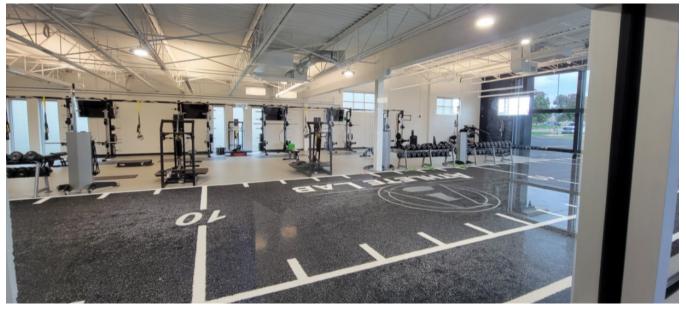
## THE ATHLETE LAB

#### FARMINGTON HILLS, MI









Size **13,000 SF** 

Work Scope Performed Estimating, Project Management and Supervision

Construction Delivery Method Construction Management

Participation / Role in the Project Construction Manager

Suburban Sports Group hired Oliver / Hatcher Construction to build a new facility to support their vision of preparing motivated student athletes to win in life and sports.

The gym is focused on strengthening the skills of athletes between ages 14-18 years old through progressive training, testing and education,

The 13,000 square-foot facility features over 6,600 square feet of performance training space, a cognitive training zone, indoor turf, mind gym classroom, study areas, lounge, recovery area, fuel bar and physical therapy clinic.



## **BOYS & GIRLS CLUB OF SOUTHEAST MICHIGAN**

HIGHLAND PARK, MI







The Boys and Girls Club strives to provide a world-class Club Experience that assures success is within reach of every young person who enters our doors.

They ensure all members are on track to graduate from high school with a plan for the future, demonstrating good character and citizenship, and living a healthy lifestyle.

The current Highland Park 25,000 SF facility was completely remodeled with a new gymnasium floor, locker rooms, and teen activity center. An additional 9,000 SF addition was construction to allow more space for additional youth to participate in the program.

Size 9,000 SF Addition 25,000 SF Renovation

Work Scope Performed Estimating, Project Management and Supervision

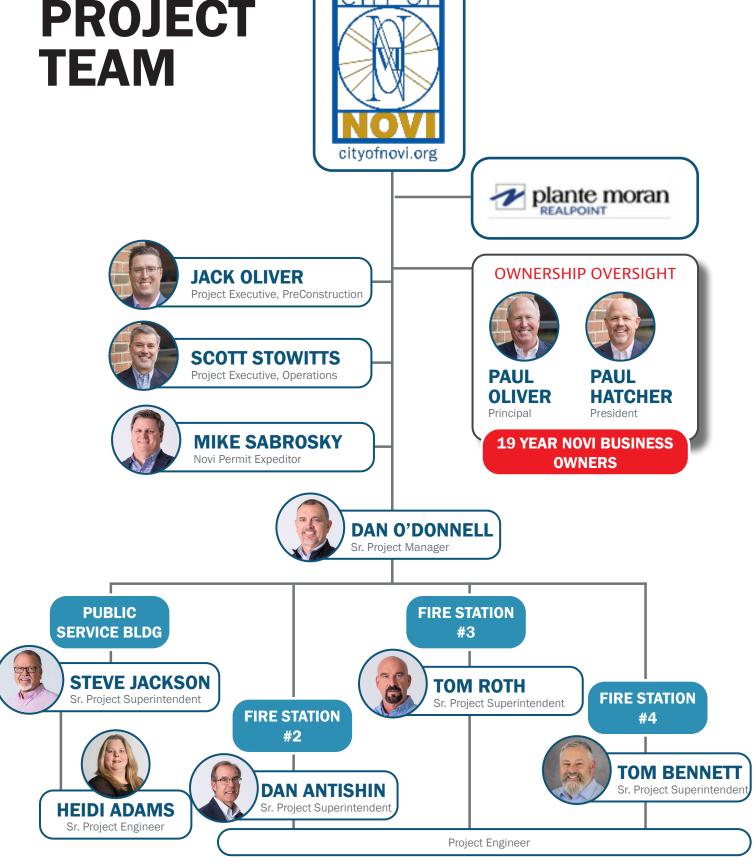
Construction Delivery Method Construction Management

Participation / Role in the Project Construction Manager





# **PROJECT**





## **JACK OLIVER, MRICS**

#### Vice President

5 years with Oliver / Hatcher Construction

16 years in the Construction Industry



Schaumburg Fire Station 51 & 54, Schaumburg, IL\*

Blythe Sheriff Station Structural Study, Blythe, CA\*

County of Riverside, Fire Department TI, Riverside, CA\*

County of Riverside Sheriff's Dept., East County Detention Facility Housing Addition Option #1, Indio, CA\*

**Decatur Fire Station, Decatur, IL\*** 

Harvard Police Dept Renovation, Harvard, IL\*

DGS Metropolitan Hospital Police Study, Norwalk, CA\*

Livingston Courthouse, Pontiac, IL\*

ADDITIONAL PROJECT EXPERIENCE

Agoura Hills Recreation Center - Agoura Hills, CA\*

City of Arcadia, City Hall Energy Efficiency Retrofit Project – Arcadia, CA\*

City of Arcadia, City Hall Interior Renovation Phase 2 - Arcadia, CA\*

City of Long Beach, Water Department Renovation - Long Beach, CA\*

Civic Center 312 N. Spring Street - Los Angeles, CA\*

County of Los Angeles, Disaster Recovery Data Center Feasibility Study for Pomona Fairplex Site – Pomona, CA\*

County of Los Angeles, San Fernando Valley Family Support Center Scoping Documents – Van Nuys, CA\*

City of Manhattan Beach City Hall Renovation - Manhattan Beach, CA\*

GSA, Adaptive Reuse of Historic Civic Center Building - Los Angeles, CA\*

Education
Bachelor of Science
Construction Management
Michigan State University

Bachelor of Arts Business Management Eli Broad College at Michigan State University

Associations & Memberships Member, Royal Institution of Chartered Surveyors (MRICS)

Certifications & Trainings OSHA - 30 Hour CPR Training



## **SCOTT STOWITTS, PE**

#### Vice President, Operations

4 years with Oliver / Hatcher Construction

30 years in the Construction Industry



**USACE, Moffett Field, CA\*** | 279,000 SF Armed Forces Reserve Center, Army Reserve Regional Readiness Sustainment Command Headquarters (RRSC), 25,000 SF Organizational Maintenance Shop, and 66,000 SF Storage Building

**LEED Silver Certification under LEED v2.0** 

**US Army Reserve Training Center, Fairfield, CA\*** | 77,500 SF Army Reserve Center, 4,500 SF Organizational Maintenance Shop, and 4,000 SF Storage Building

**LEED Gold Certification under LEED v3.0** 

Porsche of Novi, Novi, MI | New ground-up dealership

**Audi of Novi, Novi, MI** | Renovation of dealership and service center

#### ADDITIONAL PROJECT EXPERIENCE

**Oakland County Water Resources Commissioner, Pontiac, MI\*** | Waste Water Treatment Plant Aeration Tank Repairs

**City of Detroit Water and Sewerage Department, Detroit, MI\*** | PC-713 Design and Construction of Waste Water Treatment Plant

**City of Detroit Water and Sewerage Department, Detroit, MI\*** | PC-748 Baby Creek CSO Control Facility Installation of New Tanks, Bypass System, Screens, Electrical, Instrumentation, and Controls

**City of Detroit Water and Sewerage Department, Detroit, MI\*** | PC-744/ DWP-1074 New Lime Mixing Facility

**City of Detroit Water and Sewerage Department, Detroit, MI\*** | CM-2000 As-Needed General Construction Services for 61 Distinct Water and Wastewater Projects Assigned Over 3 years.

Walt Disney World Resorts, Lake Buena Vista, FL\* | 200,000 SF EPCOT Cosmic Rewind Roller Coaster

Education Master of Science Civil Engineering Michigan State University

Bachelor of Science Civil Engineering Michigan State University

Construction Industry Institute Executive Leadership Program University of Texas

Credentials Registered Professional Engineer in the State of Michigan, 1997

State of Florida, Certified General Contractor License 2020

Certifications & Trainings
USACE Construction Quality Management for
Contractors Certification

ISO9001:2008 Auditor

Design/Build Fundamentals

Basic Principles for a Collaborative Workplace

**OSHA 10 Hour Safety Training** 

**18 MUSTS Safety Training Modules** 



## **DAN**O'DONNELL, RA, NCARB, LEED AP

Sr. Project Manager

22 years with Oliver / Hatcher Construction

25 years in the Construction Industry



**Berkshire eSupply, Novi MI** | New 169,640 SF Headquarters and Fulfillment Center on 57.12 acres

American Interiors, Novi, MI | 20,000 SF New Construction with parking on 2.39 acre site

**O/H Meadowbrook, Novi, MI** | 29,000 SF Two-story office building

#### ADDITIONAL PROJECT EXPERIENCE

Boston Consulting Group, Detroit, MI | 28,000 SF new office build-out

Warner Norcross + Judd, Detroit, MI | 28,000 SF new office build-out

Volkswagon Corporate Re-Stack, Auburn Hills, MI | 380,000 SF Office interiors build-out

**GSA at One Detroit Center, Detroit, MI** | 90,000 SF Office build-out LEED CERTIFIED

**BorgWarner, Auburn Hills, MI** | 45,000 SF Two-story office addition and 80.000 SF renovation

**Detroit Public Television, Wixom, MI** | Construct new master control room, server room and three (3) studios

**Facebook, Birmingham, MI** | 8,980 SF Demolition and renovation of a multifloor office space

**Stefanini, Farmington Hills, MI** | 49,500 SF demolition and renovation of multi-floor office space

**Ernst & Young, Detroit, MI** | 31,060 SF Phased renovation of Class A office space

Education Masters of Engineering Construction Management The University of Michigan

Masters of Architecture The University of Michigan

Bachelor of Science Architecture Temple University

Credentials Registered Architect: State of Michigan 13010-51735

National Council of Architectural Registration Boards (NCARB) - Member

LEED Accredited Professional - USGBC

Certifications & Trainings
OSHA - 30 Hour
CPR / AED Training
MIOSHA- Part 45 - Fall Protection
Hazardous Material-Internal Refresher
PFAS Training - Internal Refresher
Working In Confined Spaces
Asbestos Awareness - CORR OSHA
Carbon Monoxide Control Measures
Pre Task Hazard Analysis & the "Dirty Dozen"



## STEVE JACKSON

#### Sr. Project Superintendent

11 years with Oliver / Hatcher Construction

50+ years in the Construction Industry



**Police Station, Shelby Twp., MI\*** | 35,000 SF police station and holding facility

Fire Stations No. 2, No.3 and No.4, Sterling Heights, MI\* | 60,000 SF total of 3 stations

Porsche of Novi, Novi, MI | New ground-up dealership

**Audi of Novi, Novi, MI** | Renovation of dealership and service center

#### ADDITIONAL PROJECT EXPERIENCE

Wastewater Treatment Plant, Saline, MI\* - 30,000 SF facility

**BorgWarner, Auburn Hills, MI** | 45,000 SF Two-story office addition and 80,000 SF renovation

Williams International Headquarters, 2000 Centerpoint, Pontiac, MI | 30,400 SF renovation of the second level office space.

Williams International, 235 Saginaw, Pontiac, MI | 11,500 SF office renovation

Mexican Town Welcome Center and Office Complex, Detroit, MI\* | 70.000 SF

**Dexter Fasteners, Dexter, MI\*** | 100,000 SF manufacturing facility with two-story office area and a 70,000 SF PEMB building addition

**Compuware Corporation, Detroit, MI\*** | 60,000 SF Employee Wellness Center including full service dining facility, day-care center, gymnasium and exercise rooms

AvFlight Hangar and Flight Business Office Complex, Willow Run Airport, Van Buren Township, MI | 41,745 SF new PEMB complex to accommodate two large size corporate jets, flight business office space, and an indoor parking garage

Officer's Dining Facility, Harrison Twp., MI\* | 45,000 SF

**Camp Grayling Joint Maneuver Center, Grayling, MI\*** | 1,100 acre state-of-the-art military training range

Education Courses in Construction Management Western Michigan University Kalamazoo, MI

Professional Associations Carpenter's Local 95

Certifications & Trainings
OSHA - 30 Hour
CPR / AED Training
Asbestos Awareness
Hazardous Communication
Electrical Safety
Respiratory Protection
Cranes and Rigging
AWP and Lift Training
Ladder Safety
MIOSHA Masonry Wall Bracing Awareness
Stormwater Management - Construction Site
National Safety Council First Aid



## DAN ANTISHIN

## Sr. Project Superintendent

10 years with Oliver / Hatcher Construction

31 years in the Construction Industry



**Berkshire eSupply, Novi MI** | New 169,640 SF Headquarters and Fulfillment Center on 57.12 acres

**Toyota Technical Center, Ann Arbor, MI** | 340,000 SF Building\*

University of Michigan - North Quad, Ann Arbor, MI | 370,000 SF 10-Story Residential Facility\*

University of Michigan School of Public Health, Ann Arbor, MI | 126,000 SF Addition and 70,000 SF Renovation\*

#### ADDITIONAL PROJECT EXPERIENCE

Means Logistics Park, Highland Park, MI | New 446,500 SF warehouse

Crossroads Distribution Center North, Van Buren Twp., MI

Building 11 - 627,317 SF warehouse facility Building 11 - DSV Tenant Build-out NorthInfrastructure

#### Livonia West Commerce Center, Livonia, MI

Building 1 - 1,000,000 SF Amazon fulfillment center on 39 acres Building 2 - 365,000 SF industrial warehouse

**Restaurant Depot, Baton Rouge, LA** | New 55,000 SF wholesale restaurant supply

**Chrysler Corporation Kokomo Casting Plant, Kokomo, IN** | 1,000,000 SF Facility, Site, Building and Infrastructure Modifications\*

**Michigan Motion Picture Studio, Pontiac, MI** | 535,000 SF Michigan's First Full Service, Built for Production Studio\*

BMW Manufacturing Facility, Greer, SC | 70,000 SF Building Expansion\*

**Oakland University Engineering Center, Rochester, MI** | 129,000 SF Five-Story Facility\*LEED GOLD CERTIFICATION Education Bachelor of Science Finance University of Detroit, Detroit, MI

**Certifications & Trainings OSHA 30 Hour Safety Certification** NFPA 70E Arch Flash MISS Dig Excavation Safety Stormwater Operator Mobile Crane Certified Lifting and Rigging Certified Hydro Mobile Operator Certified Lead Abatement Certified CPR, AED and First Aid **Lead Awareness Asbestos Awareness Asbestos Abatement Certified Personal Fall Protection** Masonry Wall Bracing Lockout / Tag Out **Confined Space** Aerial Work Platform / Lift Training **Working in Hot Weather** Rigging



## TOM ROTH

#### Sr. Project Superintendent

2 years with Oliver / Hatcher Construction

22 years in the Construction Industry



Franklin County Corrections Center, Columbus, OH\* | 405,000 SF new correctional facility

Ohio Transportation (ODOT), Pilot Projects\* Nine "pilot projects" across Ohio

Rossford High School, Rossford, OH\* 263,700 SF program includes historic renovations to 1910s building and new construction at the downtown campus

**Toledo-Lucas County Public Library, Oregon Branch\*** | 18,700 SF Library Expansion to historic building

ADDITIONAL PROJECT EXPERIENCE

**Jefferson School Renovation, Detroit, MI** | 120,00 SF renovation of Detroit school into new office and collaboration spaces

**IMCO Carbide Tool, Perrysburg, OH** | Design/Build renovation of the existing 40,000 SF building with a 15,000 SF expansion to the existing building

**Hancock Hotel, Findlay, OH\*** | Marathon Petroleum Corporation (MPC) Fivestory upscale, boutique hotel including 99 hotel rooms, restaurant bar, lobby, conference and meeting spaces, and ballroom.

E.S. Wagner Construction, OH\* | Renovation of main offices

**Harbor Town Landing, Perrysburg, OH\*** | Three-story, 69-unit apartment community designed for seniors

**Freemont Medical Center, Freemont, OH\*** | 8,500 SF renovation of three floors

Eagle Learning Center, Oregon, OH\*

Woodmore Press Box, Elmore, OH\*

Piccadilly Apartments, Oregon, OH\*

Education Bachelor of Science Construction Management Michigan State University

Bachelor of Arts Business Management Eli Broad College at Michigan State University

Associations & Memberships Member, Royal Institution of Chartered Surveyors (MRICS)

Certifications & Trainings OSHA - 30 Hour CPR Training



## TOM BENNETT

#### Sr. Project Superintendent

10 years with Oliver / Hatcher Construction

29 years in the Construction Industry



Marshall Police Department, Marshall, MI | New police department\*

**Veterans Administration |** Cath lab, EP lab, sterile processing renovation\*

#### ADDITIONAL PROJECT EXPERIENCE

Michigan State University, Okemos, MI\* | New Multi-cultural Center

**Central Michigan University, Mount Pleasant, MI\*** | New parking lot, storm, and lighting

Central Michigan University, Mount Pleasant, MI\* | Masonry restoration

Michigan State University, Okemos, MI\* | Office renovation

**Central Michigan University, Mount Pleasant, MI\*** | Four-phase dormitory renovation

St. Johns Public Schools, St. Johns, MI\* | New ball fields

Dearborn Public Schools, Dearborn, MI\* | Elementary school addition

**Sparrow Clinton Hospital, Lansing, MI\*** | Five-story patient tower, ambulatory surgery center, medical office building, and hospital renovation

Spectrum Health Medical Group\* | Hospital renovation

McLaren Central Michigan Hospital, Flint, MI\* | Hospital renovation and addition

**Grand Rapids Commerce Center, Grand Rapids, MI** | 4,600,000 SF Multitenant campus redevelopment - brownfield site

Commercial Storage: 1-800-Pack-Rat\* | Industrial tenant build-out

Fuayo Group Glass Industries, Orion Township, MI\* | Industrial tenant build out

**Delta Distribution Center, Lansing, MI**Brownfield redevelopment of former vacant GM Lansing Plant Building 1 Renovation
Building 2 Renovation

Education
Bachelor of Science
Construction Management
Michigan State University

Certifications & Trainings 30-Hour OSHA Training CPR / First Aid / AED Fall Protection



## **HEIDI ADAMS**

#### Sr. Project Engineer

2 years with Oliver / Hatcher Construction32 years in the Construction Industry



Porsche of Novi, Novi, MI | New ground-up dealership

**Audi of Novi, Novi, MI** | Renovation of dealership and service center

Mazda Dealership, Novi, MI | New 6,500 SF dealership

**US Army Corps of Engineers, Fort Riley, KS** | MATOC Task Order Tactical Equipment Maintenance Facility (TEMF)\*

#### ADDITIONAL PROJECT EXPERIENCE

NAVFAC, CCAD, Corpus Christi, TX | Dynamic Component Rebuild Facility\*

**US Army Corps of Engineers, New Cumberland, PA** | General Purpose Warehouse at the Defense Depot Susquehanna\*

Chrysler Group, LLC, Detroit, MI | Connor Assembly Plant Viper Project\*

Chrysler Group, LLC, Kokomo, IN | Transmission Plant\*

**Ford Motor Company, Dearborn, MI** | CRMS Construction Resource Management Coordination of UAW Skilled Trade\*

Ford Motor Company, Dearborn, MI | Rouge Plant Infrastructure\*

GEMA, Dundee, MI | Phase 1 & Phase 2 Engine Plant\*

**General Motors Corporation, Ypsilanti, MI** | Upgrade PT Willow Run Transmission Project A789\*

**Toyota Manufacturing USA, Inc, Princeton, IN** | Toyota Truck Assembly Plant, Paint Shop, Press, Plastic and Welding Building\*

**State Fairgrounds Parcel A, Detroit, MI** | 180,041 SF new construction logistics center. **LEED SILVER CERTIFIED** 

**IMCO Renovation and Expansion, Perrysburg, OH** | Design/build services for 40,000 SF building renovation with an additional 15,000 SF expansion

**Crossroads Distribution Center North - Building #6, Van Buren Twp., MI** | 660,000 SF warehouse / distribution facility

Education
Bachelor of Science
Construction Management
Industrial Supervision, Minor
University of Houston, Houston, Texas

Certifications & Trainings
OSHA 30 Hour Safety Certification
CPR/AED/First Aid
Fall Protection & PPE
P6 (Primavera/Oracle
Project Management)

#### **Procore Certified:**

- Procore Administrator
- Procore Estimator
- PM, Portfolio Financials
- PM, Quality Safety
- PM, Core Tools
- PM, Core Tools, Technologies
- PM, Field Productivity
- PM, Financial Management
- PM, Project Management
- Subcontractor
- Superintendent



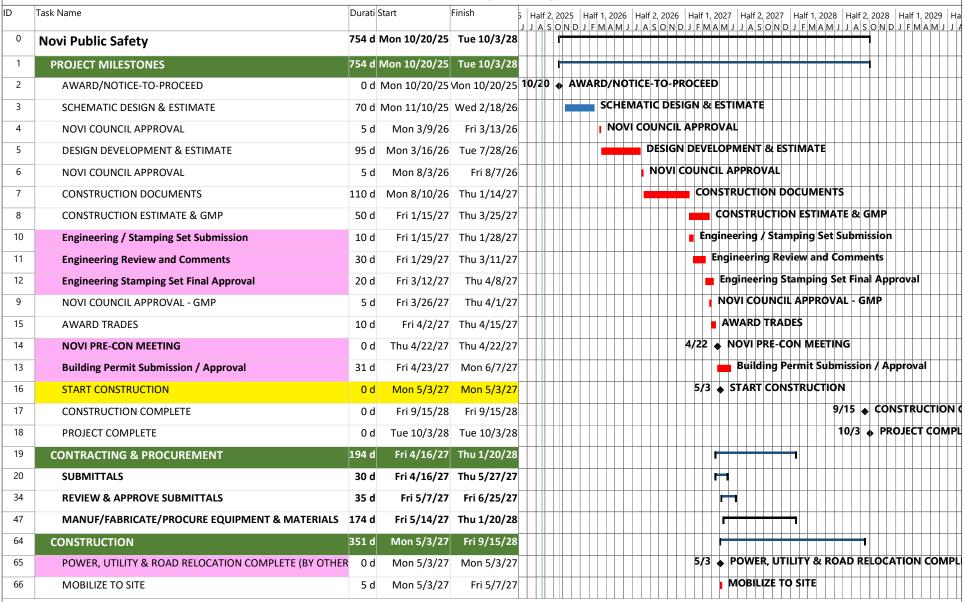


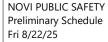


## PROJECT MILESTONES

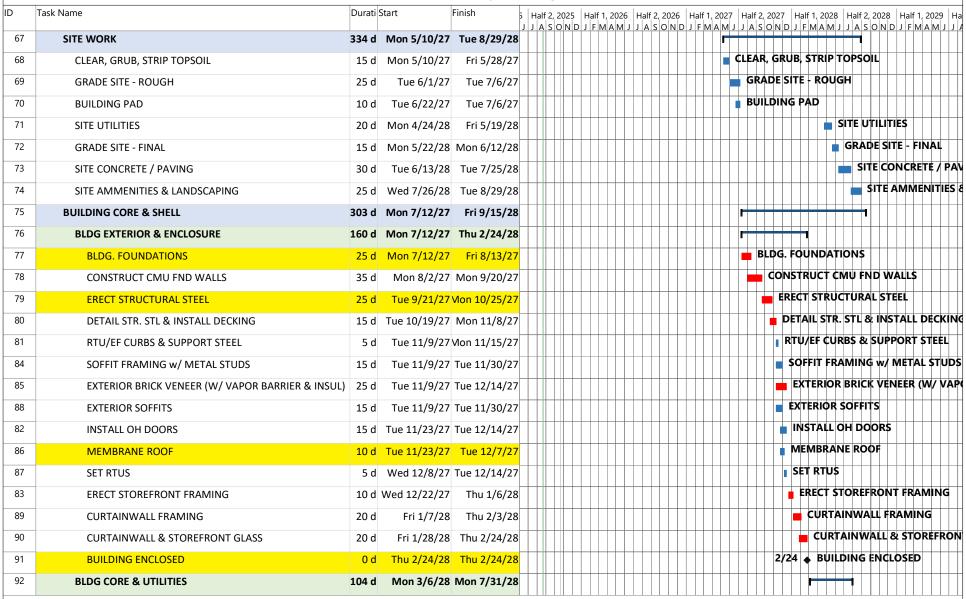
	Public Safety Building	Fire Station #2 + #3	Fire Station #4
START CONSTRUCTION	5/3/27	3/30/28	3/30/28
BLDG. FOUNDATIONS	7/12/27 - 8/13/27	5/26/28 - 6/16/28	
ERECT STRUCTURAL STEEL	9/21/27 - 10/25/27	6/19/28 - 7/10/28	
MEMBRANE ROOF	11/23/27 - 12/7/27	7/31/28 - 8/7/28	
BUILDING ENCLOSED	2/24/28	8/21/28	
SLAB-ON-GRADE	3/27/28 - 4/7/28	8/30/28 - 9/6/28	
HANG DRYWALL & MUD/TAPE/SAND	5/12/28 - 6/9/28	10/5/28 - 10/18/28	
PRIME & PAINT	6/19/28 - 7/10/28	11/2/28 - 11/15/28	
LIGHTING	7/11/28 - 8/7/28	11/21/28 - 12/12/28	
CLEAN & EPOXY FLOORING	7/11/28 - 7/31/28	11/16/28 - 12/7/28	
FLOORING (CARPET & CERAMIC TILE)	8/11/28 - 8/31/28	12/20/28 - 1/4/29	
FINAL CLEAN BUILDING INTERIOR	9/1/28 - 9/15/28	1/8/29 - 1/16/29	
FINAL BLDG INSPECTIONS & PUNCHLIST	9/18/28 - 9/29/28	1/17/29 - 1/23/29	
SUBSTANTIAL COMPLETION/TCO	10/2/28 - 10/3/28	2/7/29 - 2/8/29	7/30/28

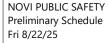














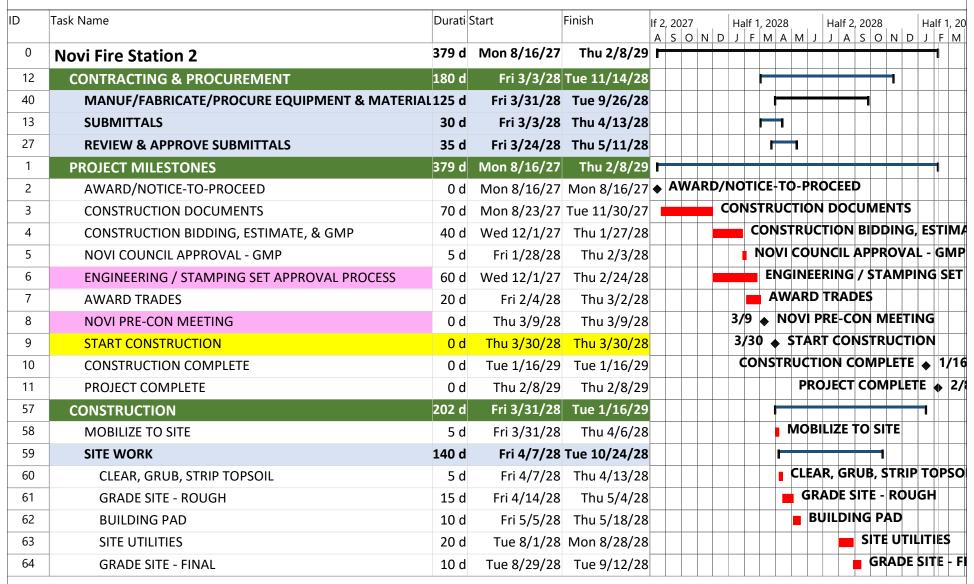
D	Task Name	Durati	Start	Finish			2, 2025 S O N																			
93	UNDER-SLAB UTILITIES	15 d	Mon 3/6/28	Fri 3/24/28			3 U IN	I IVI	- IVI J	JA	J O IN	J	1 101 7	NIVI J	JA	3 0 1	ν <i>D</i> .	, , ,			ER-S					
94	SLAB-ON-GRADE (place conc. & initial cure)	10 d	Mon 3/27/28	Fri 4/7/28	3														<u> </u>	LAF	3-01	N-G	RAI	DE (	(pla	ce c
95	FIRE PROTECTION EQ. and STAND PIPE/RISERS	20 d	Mon 4/10/28	Fri 5/5/28	3														T	FIR	RE P	ROI	EC	ΓΙΟ	N E	Q. aı
96	OH ELECTRICAL DISTRIBUTION CONDUITS, ETC	30 d	Mon 4/10/28	Fri 5/19/28	3														T	0	H EL	LEC	rric	CAL	DIS	STRII
97	DUCTWORK - OVERHEAD MAINS & BRANCHES @ 1st FLR	20 d	Mon 4/17/28	Fri 5/12/28	3														T	Dl	JCT	wo	RK	- 01	VER	RHEA
98	SPRINKLER - OVERHEAD PIPING MAINS & BRANCHES	20 d	Mon 4/24/28	Fri 5/19/28	3														T	SF	PRIN	IKL	ER -	OV	/ER	HEA
99	OH UTILITY PIPING (GAS, AIR, WATER)	20 d	Mon 5/15/28	Mon 6/12/28	3															•	рн і	UTII	LITY	/ PII	PIN	IG (G
100	SET MDP, COMPL CONDUIT, PULL & TERM. MAIN CABLE FROM XFMER TO MDP	20 d	Mon 6/12/28	Mon 7/10/28	3																SE	ТМ	DP,	, co	)MF	PL CC
101	PULL ELEC DISTRIBUTION CABLES & TERM (Elec. Pnls to Equip.)	15 d	Tue 7/11/28	Mon 7/31/28	3																P	ULL	. ELI	EC E	OIS	TRIB
102	FIRE ALARM EQ. & MAIN DISTRIBUTION	15 d	Tue 7/11/28	Mon 7/31/28	3																F	IRE	AL/	٩RN	1 EC	Q. &
103	INTERIOR BUILD-OUT & FINISHES	112 d	Mon 4/10/28	Fri 9/15/28	3														Ħ	$\mp$	$\mp$	1				
104	INTERIOR METAL STUDS WALL & CEILING	20 d	Mon 4/10/28	Fri 5/5/28	3														T	IN.	TER	IOR	ME	:TAI	L ST	TUDS
105	IN-WALL ELECTRICAL ROUGH-IN	10 d	Wed 4/26/28	Tue 5/9/28	3														T	IN	-WA	۱LL	ELE	CTF	≀IC/	AL RO
106	IN-WALL PLUMBING ROUGH-IN	10 d	Wed 4/26/28	Tue 5/9/28	3														1	IN	-WA	λLL	PLU	JME	3IN	G RO
107	METAL STUDS @ CEILING & SOFFITT	15 d	Mon 5/1/28	Fri 5/19/28	3															M	ETA	L S	TUE	)S (	<u>ه</u> C	EILIN
108	IN-WALL INSPECTIONS	2 d	Wed 5/10/28	Thu 5/11/28	3														1	IN	-W/	ALL	INS	PEC	ETIC	ONS
109	HANG DRYWALL & MUD/TAPE/SAND	20 d	Fri 5/12/28	Fri 6/9/28	3															<u> </u>	HAN	IG E	RY	WA	LL	& M
110	ABOVE-CEILING MECHANICAL ROUGH (incl. DUCT DROPS	10 d	Fri 5/19/28	Fri 6/2/28	3															<b>A</b>	(BO	VE-	CEIL	INC	3 M	1ECH
111	ABOVE-CEILING LIGHTING ROUGH-IN	20 d	Fri 5/19/28	Fri 6/16/28	3															-	ABC	)VE	CEI	LIN	IG L	IGH
112	GYP. BOARD COVE, CEILINGS & SOFFITS	20 d	Mon 5/22/28	Mon 6/19/28	3															Ħ	GYP	. вс	DAR	D C	COV	/E, CI
113	ABOVE-CEILING FIRE PROTECTION BRANCHES & DROPS	10 d	Wed 5/24/28	Wed 6/7/28	3																۱ВО	VE-	CEII	LIN	G F	IRE P
114	PRIME & PAINT	15 d	Mon 6/19/28	Mon 7/10/28	3															1	PR	IIME	<b>&amp;</b>	PAI	INT	
115	RESTROOM TILE	15 d	Tue 7/11/28	Mon 7/31/28	3																R	EST	RO	ОМ	TII	E
116	LIGHTING	20 d	Tue 7/11/28	Mon 8/7/28	3																<u> </u>	.IGF	ITIN	1G		
118	CLEAN & EPOXY FLOORING	15 d	Tue 7/11/28	Mon 7/31/28	3	$\parallel$								+					+		c	LEA	N 8	Ż EF	<b>20</b> )	(Y FL

NOVI PUBLIC SAFETY Preliminary Schedule Fri 8/22/25



D	Task Name	Durati S	Start	Finish		Half 1, 2026 Half 2								
117	FIRE ALARM	15 d	Tue 7/18/28	Mon 8/7/28		3 1 1417 (141 3 3 7 7 )	5 0 14 5 7 1 14 74 1	VI J J J					ALÁRI	
120	ACT CEILING GRID	10 d	Thu 7/20/28	Wed 8/2/28								ACT (	EILIN	G GRID
122	APPERATUS BAY EQUIPMENT INSTALL	15 d	Tue 8/1/28	Mon 8/21/28								APP	ERATI	JS BAY I
126	MILLWORK	20 d	Tue 8/1/28	Mon 8/28/28								MIL	LWOR	K
121	MECHANICAL GRILLES, REGISTERS & DIFFUSERS	10 d	Thu 8/3/28	Wed 8/16/28								MIEC	HANI	CAL GRI
123	ABOVE CEILING INSPECTIONS	5 d	Tue 8/8/28	Mon 8/14/28							1	ABO'	VE CEI	ILING IN
119	FLOORING (CARPET & CERAMIC TILE)	15 d	Fri 8/11/28	Thu 8/31/28								, FLO	ORIN	G (CARP
124	ACT CEILING PADS	10 d	Tue 8/15/28	Mon 8/28/28								ACT	CEILI	NG PAD
127	PLUMBING FIXTURES	5 d	Tue 8/29/28	Tue 9/5/28								PLU	IMBIN	IG FIXTL
125	DOORS & HARDWARE	10 d	Fri 9/1/28	Fri 9/15/28								DO	ORS 8	& HARD
128	TOILET PARTITIONS & ACCESSORIES	8 d	Fri 9/1/28	Wed 9/13/28								ТО	ILET P	ARTITIC
129	FINAL CLEAN BUILDING INTERIOR	10 d	Fri 9/1/28	Fri 9/15/28								■ FIN	IAL CI	EAN BU
130	COMMISSIONING & CLOSEOUT	40 d	Tue 8/8/28	Tue 10/3/28								7		
131	Test & Startup	40 d	Tue 8/8/28	Tue 10/3/28								41		
132	FIRE SUPPRESSION FLUSH & TEST	10 d	Tue 8/8/28	Mon 8/21/28			FIRE SUP	PRESS	ION FI	.USH &	TEST			
134	TEST FIRE ALARM SYSTEM	10 d	Tue 8/8/28	Mon 8/21/28			T	EST FII	RE ALA	ARM SY	STEM			
135	TEST, BALANCE, & COMMISION HVAC	10 d	Tue 8/29/28	Tue 9/12/28			TEST, BALA	NCE, &	СОМ	MISION	HVAC			
136	FINAL BLDG INSPECTIONS & PUNCHLIST	10 d	Mon 9/18/28	Fri 9/29/28			FINAL BLDG I	NSPEC	TIONS	& PUN	ICHLIST	•		
137	SITE UTILITIES - FINAL INSPECTION	5 d	Mon 9/18/28	Fri 9/22/28			SITE UT	ILITIES	- FIN	AL INSP	ECTION	ı		
138	SITE AMMENITIES - FINAL INSPECTION	5 d	Mon 9/18/28	Fri 9/22/28			SITE AMME	NITIES	- FIN	AL INSP	ECTION			
139	LANDSCAPING - FINAL INSPECTION	5 d	Mon 9/18/28	Fri 9/22/28			LANDSC	APING	- FIN	AL INSP	ECTION			
140	TRAFFIC - FINAL INSPECTION	5 d	Mon 9/18/28	Fri 9/22/28			1 1 1	RAFFIC	- FIN	AL INSP	PECTION			
133	READY FOR FF&E (BY OTHERS)	0 d	Mon 9/18/28	Mon 9/18/28			REA	DY FO	R FF&	E (BY O	THERS)	<b>♦</b> 9/	18	
141	SUBSTANTIAL COMPLETION/TCO	2 d	Mon 10/2/28	Tue 10/3/28			SUBS	TANTI	AL CO	MPLET	ION/TC	ا (د		







ID	Task Name	Durati	Start	Finish	If 2, 2027	Half 1, 2028	Half 2, 202	28   Half 1, 20 O N D J F M
65	SITE CONCRETE / PAVING	15 d	Wed 9/13/28	Tue 10/3/28		J J F IVI A I	VI J J A S	SITE CONCRE
66	SITE AMMENITIES & LANDSCAPING	15 d	Wed 10/4/28	Tue 10/24/28				SITE AMMEI
67	BUILDING CORE & SHELL	162 d	Fri 5/26/28	Tue 1/16/29				
68	BLDG EXTERIOR & ENCLOSURE	78 d	Fri 5/26/28	Fri 9/15/28				
69	BLDG. FOUNDATIONS	15 d	Fri 5/26/28	Fri 6/16/28			BLDG. FO	OUNDATIONS
70	CONSTRUCT CMU FND WALLS	20 d	Mon 6/5/28	Fri 6/30/28			CONST	RUCT CMU FN
71	ERECT STRUCTURAL STEEL	15 d	Mon 6/19/28	Mon 7/10/28			ERECT	STRUCTURAL
72	DETAIL STR. STL & INSTALL DECKING	10 d	Mon 7/3/28	Mon 7/17/28			DETA	IL STR. STL & II
73	RTU/EF CURBS & SUPPORT STEEL	5 d	Tue 7/18/28	Mon 7/24/28			RTU/	EF CURBS & SU
76	SOFFIT FRAMING w/ METAL STUDS	10 d	Tue 7/18/28	Mon 7/31/28			SOFI	FIT FRAMING W
77	EXTERIOR BRICK VENEER (W/ VAPOR BARRIER & INS	Sl 15 d	Tue 7/18/28	Mon 8/7/28			EXT	ERIOR BRICK V
80	EXTERIOR SOFFITS	10 d	Tue 7/18/28	Mon 7/31/28			EXTE	ERIOR SOFFITS
78	MEMBRANE ROOF	6 d	Mon 7/31/28	Mon 8/7/28			MEN	MBRANE ROOF
74	INSTALL OH DOORS	5 d	Tue 8/1/28	Mon 8/7/28			INS.	TALL OH DOOF
79	SET RTUS	3 d	Wed 9/13/28	Fri 9/15/28				SET RTUS
75	ERECT STOREFRONT FRAMING	5 d	Tue 7/18/28	Mon 7/24/28			■ EREC	T STOREFRON
81	CURTAINWALL FRAMING	5 d	Tue 7/25/28	Mon 7/31/28			CUR	TAINWALL FRA
82	CURTAINWALL & STOREFRONT GLASS	5 d	Tue 8/15/28	Mon 8/21/28			<b>I</b> CU	IRTAINWALL &
83	BUILDING ENCLOSED	0 d	Mon 8/21/28	Mon 8/21/28			8/21 <b>♦</b> Bl	UILDING ENCLO
84	BLDG CORE & UTILITIES	80 d	Tue 8/22/28	Ned 12/13/28				
85	UNDER-SLAB UTILITIES	6 d	Tue 8/22/28	Tue 8/29/28			ıU ı	NDER-SLAB UT
86	SLAB-ON-GRADE (place conc. & initial cure)	5 d	Wed 8/30/28	Wed 9/6/28			\$	LAB-ON-GRAD
87	FIRE PROTECTION EQ. and STAND PIPE/RISERS	15 d	Thu 9/7/28	Wed 9/27/28				FIRE PROTECT
88	OH ELECTRICAL DISTRIBUTION CONDUITS, ETC	20 d	Thu 9/7/28	Wed 10/4/28				OH ELECTRICA



ID	Task Name	Durati	Start	Finish	If 2, 2027			1, 2028			f 2, 20		Half 1	
89	DUCTWORK - OVERHEAD MAINS & BRANCHES @ 1st	15 d	Thu 9/14/28	Wed 10/4/28	A S O	N D	J F	MA	MJ	J	A S	O N D		
90	SPRINKLER - OVERHEAD PIPING MAINS & BRANCHES			Wed 10/4/28 Wed 10/11/28								SPRIN		
91	OH UTILITY PIPING (GAS, AIR, WATER)	15 d		Wed 10/11/28 Wed 10/25/28									UTILI	
92	SET MDP, COMPL CONDUIT, PULL & TERM. MAIN CABLE FROM XFMER TO MDP		Wed 11/1/28										ET M	
93	PULL ELEC DISTRIBUTION CABLES & TERM (Elec. Pnls to Equip.)	15 d	Wed 11/22/28	Wed 12/13/28									PULL	EL
94	FIRE ALARM EQ. & MAIN DISTRIBUTION	10 d	Thu 11/16/28	Thu 11/30/28								F	IRE A	ιLA
95	INTERIOR BUILD-OUT & FINISHES	88 d	Tue 9/12/28	Tue 1/16/29									1	
96	INTERIOR METAL STUDS WALL & CEILING	13 d	Tue 9/12/28	Thu 9/28/28								INTER	IOR N	VΙΕΊ
97	IN-WALL ELECTRICAL ROUGH-IN	7 d	Tue 9/19/28	Wed 9/27/28								IN-WA	LL EL	LEC
99	METAL STUDS @ CEILING & SOFFITT	15 d	Fri 9/22/28	Thu 10/12/28								META	AL ST	UD
98	IN-WALL PLUMBING ROUGH-IN	5 d	Tue 9/26/28	Mon 10/2/28								IN-WA	ALL P	LUI
100	IN-WALL INSPECTIONS	2 d	Tue 10/3/28	Wed 10/4/28								IN-W	ALL II	NSI
101	HANG DRYWALL & MUD/TAPE/SAND	10 d	Thu 10/5/28	<mark>Wed 10/18/28</mark>								HAN	IG DR	ŧΥW
102	ABOVE-CEILING MECHANICAL ROUGH (incl. DUCT DROPS)	10 d	Thu 10/12/28	Wed 10/25/28								ABO	VE-C	EIL
103	ABOVE-CEILING LIGHTING ROUGH-IN	15 d	Thu 10/12/28	Wed 11/1/28								ABC	OVE-0	CEII
104	GYP. BOARD COVE, CEILINGS & SOFFITS	8 d	Fri 10/13/28	Tue 10/24/28								■ GYP	. BOA	۱RC
105	ABOVE-CEILING FIRE PROTECTION BRANCHES & DRO	5 d	Tue 10/17/28	Mon 10/23/28								■ ABO	VE-C	EIL
106	PRIME & PAINT	10 d	Thu 11/2/28	Wed 11/15/28								PR	RIME	& F
107	RESTROOM TILE	13 d	Thu 11/16/28	Tue 12/5/28								F	RESTF	ROC
110	CLEAN & EPOXY FLOORING	15 d	Thu 11/16/28	Thu 12/7/28									CLEAI	N 8
108	LIGHTING	15 d	Tue 11/21/28	Tue 12/12/28									LIGH	TIN
109	FIRE ALARM	10 d	Wed 11/29/28	Tue 12/12/28									FIRE	AL/



ID	Task Name	Durati	Start	Finish	If 2, 2027			1, 2028		Half 2,				ılf 1, 20
					A S O	N D	J F	MA	MJ	JA	SC			
112	ACT CEILING GRID	5 d	Fri 12/1/28	Thu 12/7/28										T CEI
118	MILLWORK	7 d	Wed 12/6/28	Thu 12/14/28									_	LLW
113	MECHANICAL GRILLES, REGISTERS & DIFFUSERS	10 d	Fri 12/8/28	Thu 12/21/28									M	ECH
114	APPERATUS BAY EQUIPMENT INSTALL	15 d	Fri 12/8/28	Fri 12/29/28									A	PPEF
115	ABOVE CEILING INSPECTIONS	5 d	Wed 12/13/28	Tue 12/19/28									AE	BOVE
119	PLUMBING FIXTURES	5 d	Fri 12/15/28	Thu 12/21/28									<b>■</b> PL	UME
111	FLOORING (CARPET & CERAMIC TILE)	10 d	Wed 12/20/28	Thu 1/4/29									F	LOO
116	ACT CEILING PADS	7 d	Wed 12/20/28	Fri 12/29/28									A	ст с
117	DOORS & HARDWARE	8 d	Fri 1/5/29	Tue 1/16/29										DOO
120	TOILET PARTITIONS & ACCESSORIES	6 d	Fri 1/5/29	Fri 1/12/29										TOIL
121	FINAL CLEAN BUILDING INTERIOR	7 d	Mon 1/8/29	Tue 1/16/29										FINA
122	COMMISSIONING & CLOSEOUT	39 d	Thu 12/14/28	Thu 2/8/29										1
123	Test & Startup	39 d	Thu 12/14/28	Thu 2/8/29										1
124	FIRE SUPPRESSION FLUSH & TEST	6 d	Thu 12/14/28	Thu 12/21/28	F	IRE S	UPPF	RESS	ION FL	.U\$H	& T	EST		
126	TEST FIRE ALARM SYSTEM	6 d	Thu 12/14/28	Thu 12/21/28			TES	T FIF	RE ALA	RM S	YST	EM		
127	TEST, BALANCE, & COMMISION HVAC	7 d	Tue 1/2/29	Wed 1/10/29										ΓΕЅΤ
128	FINAL BLDG INSPECTIONS & PUNCHLIST	5 d	Wed 1/17/29	Tue 1/23/29	FINA	L BLD	G IN	SPEC	TIONS	3 & P	UNC	CHLIS	T,	
125	READY FOR FF&E (BY OTHERS)	0 d	Tue 1/30/29	Tue 1/30/29			REAI	OY FO	OR FF8	ጰE (B	ү от	ΓHER	:S) 👍	1/:
129	SITE UTILITIES - FINAL INSPECTION	5 d	Wed 1/31/29	Tue 2/6/29		SIT	E UTI	LITIE	S - FIN	IAL II	NSP	ECTIO	NC	
130	SITE AMMENITIES - FINAL INSPECTION	5 d	Wed 1/31/29	Tue 2/6/29	Sľ	TE AN	/MEI	VITIE	S - FIN	IAL II	NSP	ECTIO	NC	
131	LANDSCAPING - FINAL INSPECTION (SPRING)	5 d	Wed 1/31/29	Tue 2/6/29	NDSC	APING	3 - FII	NAL	INSPE	CTIO	N (S	PRIN	1G)	
132	TRAFFIC - FINAL INSPECTION	5 d	Wed 1/31/29	Tue 2/6/29			TR	AFFI	C - FIN	JAL II	NSP	ECTIO	NC	
133	SUBSTANTIAL COMPLETION/TCO	2 d	Wed 2/7/29	Thu 2/8/29		S	UBST	AN1	TAL C	ЭМРІ	ETI	Ι/ΝΟ	CO	



D	Task Name	Durati :	Start	Finish	3, 2027 Qtr 4, 2027 Qtr 1, 2028 Qtr 2, 2028 Qtr 3, 2028 Qtr 4, 2028 Qtr 1, 20 AugSepOctNovDecJanFebMarAprMayJun Jul AugSepOctNovDecJanFebM
0	Novi Fire Station 3	379 d	Mon 8/16/27		
1	PROJECT MILESTONES	379 d	Mon 8/16/27	Thu 2/8/29	
2	AWARD/NOTICE-TO-PROCEED	0 d	Mon 8/16/27	Mon 8/16/27	♦ AWARD/NOTICE-TO PROCEED
3	CONSTRUCTION DOCUMENTS	70 d	Mon 8/23/27	Tue 11/30/27	CONSTRUCTION DOCUMENTS
4	CONSTRUCTION BIDDING, ESTIMATE, & GMP	40 d	Wed 12/1/27	Thu 1/27/28	CONSTRUCTION BIDDING, ESTIMATE,
6	ENGINEERING / STAMPING SET APPROVAL PROCESS	60 d	Wed 12/1/27	Thu 2/24/28	ENGINEERING / STAMPING SET APP
5	NOVI COUNCIL APPROVAL - GMP	5 d	Fri 1/28/28	Thu 2/3/28	NOVI COUNCIL APPROVAL - GMP
7	AWARD TRADES	20 d	Fri 2/4/28	Thu 3/2/28	AWARD TRADES
8	NOVI PRE-CON MEETING	0 d	Thu 3/9/28	Thu 3/9/28	3/9 ♦ NOVI PRE-CON MEETING
9	START CONSTRUCTION	0 d	Thu 3/30/28	Thu 3/30/28	3/30 ♦ START CONSTRUCTION
10	CONSTRUCTION COMPLETE	0 d	Tue 1/16/29	Tue 1/16/29	CONSTRUCTION COMPLETE • 1/1
11	PROJECT COMPLETE	0 d	Thu 2/8/29	Thu 2/8/29	PROJECT COMPLETE • 2
12	CONTRACTING & PROCUREMENT	180 d	Fri 3/3/28	Tue 11/14/28	
13	SUBMITTALS	30 d	Fri 3/3/28	Thu 4/13/28	┌╶╬┈╎╌╬┈╬┈╬┈╬ <del>┈╬</del> ╸╬┈╬┈╬┈╬┈╬┈╬┈╬┈╬┈╬┈╬
27	REVIEW & APPROVE SUBMITTALS	35 d	Fri 3/24/28	Thu 5/11/28	├─┼─ <del>│</del> ─┼─┼─┼─┼─┼─┼─ <del>│─</del> ┼ <del></del>
40	MANUF/FABRICATE/PROCURE EQUIPMENT & MATER	IA125 d	Fri 3/31/28	Tue 9/26/28	├─┼─ <del>│</del> ─┼─ <del>│</del> ─┼─ <del>│</del> ─┼─ <del>│</del> ─┼─ <del>│</del> ─┼─┼─┼─┤
57	CONSTRUCTION	202 d	Fri 3/31/28	Tue 1/16/29	
58	MOBILIZE TO SITE	5 d	Fri 3/31/28	Thu 4/6/28	MOBILIZE TO SITE
59	SITE WORK	140 d	Fri 4/7/28	Tue 10/24/28	
60	CLEAR, GRUB, STRIP TOPSOIL	5 d	Fri 4/7/28	Thu 4/13/28	CLEAR, GRUB, STRIP TOPSOIL
61	GRADE SITE - ROUGH	15 d	Fri 4/14/28	Thu 5/4/28	GRADE SITE - ROUGH
62	BUILDING PAD	10 d	Fri 5/5/28	Thu 5/18/28	BUILDING PAD
63	SITE UTILITIES	20 d	Tue 8/1/28	Mon 8/28/28	SITE UTILITIES
64	GRADE SITE - FINAL	10 d	Tue 8/29/28	Tue 9/12/28	GRADE SITE - FI

Novi Fire Station #3 Preliminary Schedule Sun 8/24/25



## CITY OF NOVI Fire Station #3

D	Task Name	Durati	Start	Finish		7 Qtr 4, 2027 Qtr 1, 2028 Qtr 2, 2028 Qtr 3, 2028 Qtr 4, 2028 Qtr 1, 2029 OCtNovDec Jan FebMarAprMayJun Jul AugSep OctNovDec Jan FebMarA
65	SITE CONCRETE / PAVING	15 d	Wed 9/13/28	Tue 10/3/28	Hugsei 	SITE CONCRETE
66	SITE AMMENITIES & LANDSCAPING	15 d	Wed 10/4/28	Tue 10/24/28	<del>-</del>	SITE AMMENI
67	BUILDING CORE & SHELL	162 d	Fri 5/26/28	Tue 1/16/29	<del>-</del>	
68	BLDG EXTERIOR & ENCLOSURE	78 d	Fri 5/26/28	Fri 9/15/28		
69	BLDG. FOUNDATIONS	15 d	Fri 5/26/28	Fri 6/16/28		BLDG. FOUNDATIONS
70	CONSTRUCT CMU FND WALLS	20 d	Mon 6/5/28	Fri 6/30/28		CONSTRUCT CMU FND W
71	ERECT STRUCTURAL STEEL	15 d	Mon 6/19/28	Mon 7/10/28	<del>1</del>	ERECT STRUCTURAL STE
72	DETAIL STR. STL & INSTALL DECKING	10 d	Mon 7/3/28	Mon 7/17/28	<del>1</del>	DETAIL STR. STL & INST
73	RTU/EF CURBS & SUPPORT STEEL	5 d	Tue 7/18/28	Mon 7/24/28	<del>1</del>   	■ RTU/EF CURBS & SUPP
75	ERECT STOREFRONT FRAMING	5 d	Tue 7/18/28	Mon 7/24/28	+ - ·   	■ ERECT STOREFRONT FR
76	SOFFIT FRAMING w/ METAL STUDS	10 d	Tue 7/18/28	Mon 7/31/28		SOFFIT FRAMING W/ M
77	EXTERIOR BRICK VENEER (W/ VAPOR BARRIER & IN:	15 d	Tue 7/18/28	Mon 8/7/28	- <del>- + -</del> ·	EXTERIOR BRICK VENE
80	EXTERIOR SOFFITS	10 d	Tue 7/18/28	Mon 7/31/28	- <del></del> - ·	EXTERIOR SOFFITS
81	CURTAINWALL FRAMING	5 d	Tue 7/25/28	Mon 7/31/28	<del>-</del>	CURTAINWALL FRAMI
78	MEMBRANE ROOF	6 d	Mon 7/31/28	Mon 8/7/28	- <del></del> - ·	■ MEMBRANE ROOF
74	INSTALL OH DOORS	5 d	Tue 8/1/28	Mon 8/7/28	<del></del>	■ INSTALL OH DOORS
82	CURTAINWALL & STOREFRONT GLASS	5 d	Tue 8/15/28	Mon 8/21/28	- <del></del>	CURTAINWALL & ST
83	BUILDING ENCLOSED	0 d	Mon 8/21/28	Mon 8/21/28		8/21 ♦ BUILDING ENCLOSE
79	SET RTUS	3 d	Wed 9/13/28	Fri 9/15/28		I SET RTUS
84	BLDG CORE & UTILITIES	80 d	Tue 8/22/28	Ned 12/13/28		
85	UNDER-SLAB UTILITIES	6 d	Tue 8/22/28	Tue 8/29/28	- <del>- +</del> - :	UNDER-SLAB UTILIT
86	SLAB-ON-GRADE (place conc. & initial cure)	5 d	Wed 8/30/28	Wed 9/6/28	<del>+</del>	SLAB-ON-GRADE (
87	FIRE PROTECTION EQ. and STAND PIPE/RISERS	15 d	Thu 9/7/28	Wed 9/27/28	+ - ·   	FIRE PROTECTION
88	OH ELECTRICAL DISTRIBUTION CONDUITS, ETC	20 d	Thu 9/7/28	Wed 10/4/28	+	OH ELECTRICAL

Novi Fire Station #3 Preliminary Schedule Sun 8/24/25



## CITY OF NOVI Fire Station #3

D	Task Name	Durati	Start	Finish				Qtr 1, 2028 Qtr 2, 2028 Jan FebMarAprMayJur			
89	DUCTWORK - OVERHEAD MAINS & BRANCHES @ 1s	15 d	Thu 9/14/28	Wed 10/4/28	Aug Se	POCTINO	vDec	Jan Febimar AprimayJur	n Jui Augsep		VORK + O
90	SPRINKLER - OVERHEAD PIPING MAINS & BRANCHES	15 d	Thu 9/21/28	Wed 10/11/28	<del>i</del> -	1	<del>-</del>	;;	<del>    -   -   -     -                </del>	SPRIN	IKLER - OV
91	OH UTILITY PIPING (GAS, AIR, WATER)	15 d	Thu 10/5/28	Wed 10/25/28			<del>-</del>	;;	<del>    -   -  </del>	■ ОН (	JTILITY PI
92	SET MDP, COMPL CONDUIT, PULL & TERM. MAIN CABLE FROM XFMER TO MDP	20 d	Wed 11/1/28	Wed 11/29/28	       		†		<del>                                     </del>	<b>S</b>	ET MDP, C
94	FIRE ALARM EQ. & MAIN DISTRIBUTION	10 d	Thu 11/16/28	Thu 11/30/28	<del>-</del> -		T		†, <del>-</del> - +	F	IRE ALARI
93	PULL ELEC DISTRIBUTION CABLES & TERM (Elec. Pnls to Equip.)	15 d	Wed 11/22/28	Wed 12/13/28	<del> </del> -     		Ť = =		+ i i +		PULL ELEC
95	INTERIOR BUILD-OUT & FINISHES	88 d	Tue 9/12/28	Tue 1/16/29	+ -   		+	+ 	†  <del> </del>	i i	<del>                                      </del>
96	INTERIOR METAL STUDS WALL & CEILING	13 d	Tue 9/12/28	Thu 9/28/28	+-		+		†  <del> </del>	INTERIO	OR METAL
97	IN-WALL ELECTRICAL ROUGH-IN	7 d	Tue 9/19/28	Wed 9/27/28	<del>-</del>	7	T - 7		†    	IN-WAI	LL ELECTR
99	METAL STUDS @ CEILING & SOFFITT	15 d	Fri 9/22/28	Thu 10/12/28	<del>-</del> -   	7	T		†,	META	L STUDS @
98	IN-WALL PLUMBING ROUGH-IN	5 d	Tue 9/26/28	Mon 10/2/28	<del>-</del> -	7	T		†; ; <del>;</del>	IN-WA	LL PLUMB
100	IN-WALL INSPECTIONS	2 d	Tue 10/3/28	Wed 10/4/28	÷-		†	;;	†; <del>;</del> - †	IN-WA	LL INSPEC
101	HANG DRYWALL & MUD/TAPE/SAND	10 d	Thu 10/5/28	Wed 10/18/28	<del>-</del> -		÷ = =	;;;;	†; <del>;</del> - †	HAN	G DRYWAI
102	ABOVE-CEILING MECHANICAL ROUGH (incl. DUCT DROPS)	10 d	Thu 10/12/28	Wed 10/25/28	 - - - - -		†			■ АВО	VE-CEILIN
103	ABOVE-CEILING LIGHTING ROUGH-IN	15 d	Thu 10/12/28	Wed 11/1/28	<del>-</del> -		÷		<del> </del>	ABC	VE-CEILIN
104	GYP. BOARD COVE, CEILINGS & SOFFITS	8 d	Fri 10/13/28	Tue 10/24/28	<del>-</del> -		÷	;;;;	†; <del>;</del> †	■ GYP.	BOARD C
105	ABOVE-CEILING FIRE PROTECTION BRANCHES & DRO	5 d	Tue 10/17/28	Mon 10/23/28			†		†; <del>;</del> - †	■ ABO	VE-CEILIN
106	PRIME & PAINT	10 d	Thu 11/2/28	Wed 11/15/28			†		†¦	■ PR	IME & PA
107	RESTROOM TILE	13 d	Thu 11/16/28	Tue 12/5/28	<del> </del> -			<u>-</u>	†! <del> </del>	I	RESTROOM
110	CLEAN & EPOXY FLOORING	15 d	Thu 11/16/28	Thu 12/7/28					†! <del> </del>		CLEAN & I
108	LIGHTING	15 d	Tue 11/21/28	Tue 12/12/28	+ -				+   +		LIGHTING
109	FIRE ALARM	10 d	Wed 11/29/28	Tue 12/12/28	+ -   	1	+		+ +-+	 	FIRE ALAF

Novi Fire Station #3 Preliminary Schedule Sun 8/24/25



## CITY OF NOVI Fire Station #3

ID	Task Name	Durati	Start	Finish										Qtr 1, 2029 an FebMar
112	ACT CEILING GRID	5 d	Fri 12/1/28	Thu 12/7/28		POCTIVO	Deci	an rebi	MarAprix	viayJun .	Jui Augse	POCUNG		CT CEILIN
118	MILLWORK	7 d	Wed 12/6/28	Thu 12/14/28			÷	<del>-</del> <del>-</del>	<del> </del> j-		ii	- +	<b>■</b> N	11LLWOR
113	MECHANICAL GRILLES, REGISTERS & DIFFUSERS	10 d	Fri 12/8/28	Thu 12/21/28			÷ ( ·	;;	;-		ii	- +;-		MECHAN
114	APPERATUS BAY EQUIPMENT INSTALL	15 d	Fri 12/8/28	Fri 12/29/28	<del>-</del> -		† – † ·	;;				- +		APPERA
115	ABOVE CEILING INSPECTIONS	5 d	Wed 12/13/28	Tue 12/19/28			†   !	;; !!!				-     -		ABOVE C
119	PLUMBING FIXTURES	5 d	Fri 12/15/28	Thu 12/21/28			† –	<u> </u> <del> </del>  -				-     -	F	PLUMBIN
111	FLOORING (CARPET & CERAMIC TILE)	10 d	Wed 12/20/28	Thu 1/4/29			† – – 1					- +		FLOORI
116	ACT CEILING PADS	7 d	Wed 12/20/28	Fri 12/29/28	+-		+	<del> </del> - +				- + -		ACT CEI
117	DOORS & HARDWARE	8 d	Fri 1/5/29	Tue 1/16/29	+-		+	<del> </del> - + 				- + -		DOOR
120	TOILET PARTITIONS & ACCESSORIES	6 d	Fri 1/5/29	Fri 1/12/29	+ - ! !		+	+ 	<del> </del>  - 	+-+	I+-	- + -		TOILET
121	FINAL CLEAN BUILDING INTERIOR	7 d	Mon 1/8/29	Tue 1/16/29	+-		+	<del>  +</del> 		+-+		- + -		FINAL
122	COMMISSIONING & CLOSEOUT	39 d	Thu 12/14/28	Thu 2/8/29			†	<del>   </del> 		+-+		- + -		
123	Test & Startup	39 d	Thu 12/14/28	Thu 2/8/29	<del>-</del> -		T	<del></del> 						+
124	FIRE SUPPRESSION FLUSH & TEST	6 d	Thu 12/14/28	Thu 12/21/28			FI	RE SU	IPPRES	SION	FLUSH	& TES	T 📕	
126	TEST FIRE ALARM SYSTEM	6 d	Thu 12/14/28	Thu 12/21/28			÷	<del></del>	TEST F	FIRE A	LARM S	YSTE	<b>VI</b>	
127	TEST, BALANCE, & COMMISION HVAC	7 d	Tue 1/2/29	Wed 1/10/29			÷	;; 	;-	<del>;</del> <del>;</del>		- +;-		TEST, E
128	FINAL BLDG INSPECTIONS & PUNCHLIST	5 d	Wed 1/17/29	Tue 1/23/29		F	INAL	BLD	G INSP	ECTIO	NS & P	UNCH	ILIST	
125	READY FOR FF&E (BY OTHERS)	0 d	Tue 1/30/29	Tue 1/30/29			;		READY	/ FOR	FF&E (B	Y OTH	IERS)	<b>♦ 1/30</b>
129	SITE UTILITIES - FINAL INSPECTION	5 d	Wed 1/31/29	Tue 2/6/29			† –	SITE	UTILI	TIES -	FINAL I	NSPE	CTION	J
130	SITE AMMENITIES - FINAL INSPECTION	5 d	Wed 1/31/29	Tue 2/6/29			SI	ΓΕ ΑΝ	1MENI	TIES -	FINAL I	NSPE	CTION	J
131	LANDSCAPING - FINAL INSPECTION (SPRING)	5 d	Wed 1/31/29	Tue 2/6/29	+-	LANI	SC	PING	i - FINA	AL INS	PECTIO	N (SP	RING	)
132	TRAFFIC - FINAL INSPECTION	5 d	Wed 1/31/29	Tue 2/6/29	<del>+</del> -   		+	<del> </del> - +	TRA	FFIC -	FINAL I	NSPE	TION	J
132														

Novi Fire Station #3 Preliminary Schedule Sun 8/24/25





#### A. Requested revisions to A133 Agreement

Remove Section § 1.1.13.1.2.

Revise Section § 3.1.2 to read:

§ 3.1.2 In addition to the provisions stated within this Agreement, the Construction Manager shall provide design consultation on the Project in its capacity as a contractor, not a design professional; to monitor Project costs and to keep costs within established limitations; to schedule the Project efficiently for both design development and construction phases so that the Project will be ready for occupancy at the earliest possible date; and to review the design of the Project with the intent that the most efficient use of materials and methods will be employed to provide quality construction at the least cost.

Revise Section § 3.3.4 to read:

#### § 3.3.4 Construction Manager's Contingency

In preparing the Construction Manager's Guaranteed Maximum Price proposal, the Construction Manager may include a contingency for the Construction Manager's exclusive use to cover those costs that are included in the Guaranteed Maximum Price but not otherwise allocated to another line item or included in a Change Order. If the Guaranteed Maximum Price is established prior to any of the Work being bid or bought out the Construction Manager's contingency may be up to five percent (5%) of the estimated Cost of the Work. When the Guarantee Maximum Price is established with ninety percent (90%) or more of the value of the Cost of the Work bid or bought out, the Construction Manager's contingency shall not exceed three percent (3%) of the estimated cost of the Work.

Remove Section § 3.3.4.3 unless separate contracts are issued for individual projects.

Revise Section 4.1.4.2 to read:

§ 4.1.4.2 The Construction Manager shall request, and the Owner shall furnish surveys describing known physical characteristics, legal limitations and known 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. Construction Manager shall be responsible for independently confirming the location of those disclosed utility lines and exercising due caution related thereto.



#### Revise Section § 6.1.3 to read:

If the Construction Manager's Fee is based on a percentage of the Cost of the Work, the basis of the Construction Manager's Fee shall be adjusted based on changes in the Work to 5% of the Cost of the change.

§ 11.1.8.1.1 The following items are not subject to retainage:
Fee, Staffing Costs, Consultants, General Conditions, Construction Support Costs

#### B. Requested revisions to A201 General Terms and Conditions:

Revise Section 1.6.2: Add email as an acceptable method to submit a Notice of Claim. Revise Section 3.2.1 to read:

§ 3.2.1 Execution of the Contract by the Contractor is a representation that the Contractor has visited the site, is familiar with the conditions under which the Work is to be performed, and has correlated personal observations with requirements of the Contract Documents. Prior to establishing the Contract Sum, Guaranteed Maximum Price, or Contract Time, the Contractor and the Construction Team have evaluated and satisfied themselves as to the conditions and limitations under which the Work is to be performed, including, without limitation, (i) the location, condition, layout, history, and nature of the Project site and surrounding areas, (ii) generally prevailing climatic conditions, (iii) anticipated labor supply and costs, (iv) availability and cost of materials, tools and equipment, and (v) other similar issues. The Owner has no responsibility or liability under this Agreement for the physical condition or safety of the Project site or any improvement on the Project site. Except as provided under Section 10.3, the Contractor shall be solely responsible for providing a safe place for the performance of the Work. Except as permitted by Sections 3.2.4 and 3.7.4, the Contract Sum and Contract Time shall not be adjusted because of existing conditions affecting the Work.

#### Revise Section 3.4.1 to read:

§ 3.4.1 Unless otherwise provided in the Contract Documents, the Contractor shall provide and pay for all labor, materials, equipment, tools, construction equipment and machinery, water, heat, utilities, transportation, and other facilities and services necessary for proper execution and completion of the Work, whether temporary or permanent and whether or not incorporated or to be incorporated in the Work.

#### Revise Section 3.7.1 to read:

§ 3.7.1 Unless otherwise provided in the Contract Documents, the Contractor shall secure and pay for the building permit as well as for other permits, trade permits, fees, licenses, connection fees, municipal performance bonds and inspections by government agencies necessary for proper execution and completion of the Work that are customarily secured after execution of the Contract and legally required at the time bids are received or negotiations concluded. All such fees are included in the Contract Sum.



Revise Section 3.7.4 to read:

#### § 3.7.1 Concealed or Unknown Conditions

If the Contractor encounters conditions at the site that are (1) subsurface or otherwise concealed physical conditions that differ materially from those indicated in the Contract Documents or (2) unknown physical conditions of an unusual nature that differ materially from those ordinarily found to exist and generally recognized as inherent in construction activities of the character provided for in the Contract Documents, the Contractor shall promptly provide notice to the Owner and the Architect before conditions are disturbed and in no event later than 14 days after first observance of the conditions. The Architect will promptly investigate such conditions and, if the Architect determines that they differ materially and cause an increase or decrease in the Contractor's cost of, or time required for, performance of any part of the Work, will recommend that an equitable adjustment be made in the Contract Sum or Contract Time, or both. If the Architect determines that the conditions at the site are not materially different from those indicated in the Contract Documents and that no change in the terms of the Contract is justified, the Architect shall promptly notify the Owner and Contractor, stating the reasons. If either party disputes the Architect's determination or recommendation, that party may submit a Claim as provided in Article 15.

Revise Section 5.2.5 to read:

§ 5.2.5 The Owner may enter into agreements with trade contractors for portions of the Project and assign one or more of the agreements to the Contractor, which the Contractor shall accept unless reasonable and particularized objection is promptly made in writing. With any such assignment, the agreement shall become a Subcontract, the trade contractor shall become a Subcontractor, and the work being performed shall become Work for which the Contractor is responsible. The Contract Sum shall be equitably adjusted to account for the price of the Subcontract.

Revise Section 6.1.1 to read:

§ 6.1.1 The term "Separate Contractor(s)" shall mean other contractors retained by the Owner under separate agreements. The Owner reserves the right, but shall have no obligation, to perform construction or operations related to the Project with the Owner's own forces, and with Separate Contractors under Conditions of the Contract substantially similar to those of this Contract pertaining to insurance, waiver of subrogation, indemnification of the Contractor for personal injury and property damage, and schedule coordination of their work.



Revise Section 8.2.4 to read:

§ 8.2.4 Should the Contractor fail, refuse or neglect to supply sufficient workers or to cause the delivery of equipment and materials promptly to prevent delay, or fail in any material respect to commence and execute the Work diligently in accordance with the Contract Documents, or if the Contractor is otherwise responsible for the Work fallings behind schedule, the Owner may require the Contractor to take additional measures and to have the members of the Construction Team do likewise, all at no additional cost to the Owner. Such Additional Measures shall continue until the progress of the Work complies with the stage of completion required by the Contract Documents. The Owner's right to require additional measures is solely for the purpose of ensuring the Contractor's compliance with the construction schedule and subject to the following:

Revise Section 8.3.1 to read:

§ 8.3.1 If the Contractor is delayed at any time in the commencement or progress of the Work by (1) an act or neglect of the Owner or Architect, of an employee of either, or of a Separate Contractor; (2) by changes ordered in the Work; (3) by labor disputes, fire, unusual delay in deliveries, unavoidable casualties, adverse weather conditions documented in accordance with Section 15.1.6.2, or other causes beyond the Contractor's control; (4) by delay authorized by the Owner pending mediation and binding dispute resolution; or (5) by other causes that the Contractor asserts, and the Architect determines, justify delay, then the Contract Time shall be extended for such reasonable time as the Architect may determine.

Revise Section 8.3.2 to read:

§ 8.3.2 Claims relating to time shall be made in accordance with applicable provisions of Article

Revise Section 8.3.3 to read:

#### § 8.3.3

- **.4** when the Contractor has failed to identify and avoid a reasonably <u>preventable foreseeable</u> delay;
- .6 when the Contractor has failed to give the Owner and Architect written notice of a critical path delay within <u>two business days twenty four (24) hours</u> of its occurrence and failed to give the Owner and Architect an opportunity to resolve the delay.

Revise Section 9.8.1 to read:

§ 9.8.1 Substantial Completion is the stage in the progress of the Work when the Work or designated portion thereof is sufficiently complete in accordance with the Contract Documents so that the Owner can occupy or utilize the Work for its intended use; provided, however, that as a condition precedent to Substantial Completion, the Owner has received all <u>permanent or temporary</u> certificates of occupancy and any other permits, approvals, licenses, or any other certifications necessary for the beneficial occupancy or intended use of the Project.



#### Revise Section 9.8.2.1 to read:

§ 9.8.2.1 The Work shall not be considered ready for Substantial Completion review until testing and commissioning of all systems included in the Work is complete and all systems are operational in accordance with the Contract Documents and finishing the Work will not materially interfere or hamper the Owner's or Project occupant's normal operations. All occupational permits by governmental authorities with jurisdiction are also required, and temporary permits are only allowable with the Owner and Architect's written consent, which will not be unreasonably withheld.

#### Reinsert deleted Section § 10.3.6:

§ 10.3.6 If, without negligence on the part of the Contractor, the Contractor is held liable by a government agency for the cost of remediation of a hazardous material or substance solely by reason of performing Work as required by the Contract Documents, the Owner shall reimburse the Contractor for all cost and expense thereby incurred.

#### Reinsert deleted Section § 11.3.1:

§ 11.3.1 The Owner and Contractor waive all rights against (1) each other and any of their subcontractors, sub-subcontractors, agents, and employees, each of the other; (2) the Architect and Architect's consultants; and (3) Separate Contractors, if any, and any of their subcontractors, sub-subcontractors, agents, and employees, for damages caused by fire, or other causes of loss, to the extent those losses are covered by property insurance required by the Agreement or other property insurance applicable to the Project, except such rights as they have to proceeds of such insurance. The Owner or Contractor, as appropriate, shall require similar written waivers in favor of the individuals and entities identified above from the Architect, Architect's consultants, Separate Contractors, subcontractors, and sub-subcontractors. The policies of insurance purchased and maintained by each person or entity agreeing to waive claims pursuant to this section 11.3.1 shall not prohibit this waiver of subrogation. This waiver of subrogation shall be effective as to a person or entity (1) even though that person or entity would otherwise have a duty of indemnification, contractual or otherwise, (2) even though that person or entity did not pay the insurance premium directly or indirectly, or (3) whether or not the person or entity had an insurable interest in the damaged property.

#### Reinsert deleted Section § 11.3.2:

§ 11.3.2 If during the Project construction period the Owner insures properties, real or personal or both, at or adjacent to the site by property insurance under policies separate from those insuring the Project, or if after final payment property insurance is to be provided on the completed Project through a policy or policies other than those insuring the Project during the construction period, to the extent permissible by such policies, the Owner waives all rights in accordance with the terms of Section 11.3.1 for damages caused by fire or other causes of loss covered by this separate property insurance.



ADDITIONAL INFORMATION



# **ABOUT OHC**

Our experience extends throughout the US to a broad range of clients from small to medium-sized businesses, to some of the nation's largest and most well-known real estate developers.

Since 1995, our team has constructed more than 21 million square feet of industrial building space, 14 million square feet of redeveloped space, and nearly 2.5 million square feet of office interiors.

Oliver/Hatcher Construction isn't a traditional construction company. We combine the wisdom of years of experience in the industry, with the creativity of forward-thinking individuals who are able to solve traditional problems in unconventional and surprising new ways. Experience is something you can find anywhere, and ours is solid, but sitting down with a group of the most creative and progressive individuals in the field is what sets us apart.









# 30 YEARS OF SERVICE 35+ EMPLOYEES ISO CERTIFIED

#### **Services**

#### PRE-CONSTRUCTION

Planning and Design/Engineering Coordination | Municipal Approvals
Budgeting | Constructability Review | Value Engineering
Preliminary Scheduling | Estimates

#### CONSTRUCTION MANAGEMENT

Safety | Quality Control | Site Logistics | Management of Trades Cost Control | Project Reporting | Project Close-Out

#### PROJECT ADVISORY

Brownfield Redevelopment | Economic Incentives | Site Analysis & Evaluation | Environmental Assessments | Survey and Civil Engineering Facility Design & Engineering | Sustainable Solutions





# 80% OF BUSINESS FROM REPEAT CLIENTS

We believe in putting the client first and helping to solve every challenge and need presented. It shows when the majority of our work is from repeat clients who want to work together again. Our core values shape the way we approach business and how we deliver the same experience to new and repeat clients.

# **CORE VALUES**

Our core values shape the culture and define the character of our company. They serve as the foundation in how we act and make decisions. OHC personnel live the core values through individual behaviors.

#### **LOVE WHAT YOU DO**

Be a "Passionate Builder" | Set the Example/Lead Others Be the Best Take Pride in Your Work and Value the Efforts of Others | Have Fun!

#### **DO WHAT'S RIGHT - EVERY TIME**

Build it Right | Make Decisions Ethically and Honestly Let Your Actions do the Talking.....Not Your Words

#### **RELATIONSHIP DRIVEN**

Create Customers for Life | Value All Relationships Provide Cohesive Family Atmosphere



Oliver / Hatcher Construction is honored to be named one of the 2024 Best Places to Work in Michigan by Crain's Detroit Business!

Being a recipient of this honor is a testament to our incredible team's dedication and commitment to creating a workplace that embodies our core value of "Love What You Do."



# **Community Partner**

SUPPORTING THOSE IN THE COMMUNITIES WE BUILD AND LIVE IN



"We are very glad that we selected your firm for this project. I always felt that OHC was looking out for Hope. I have already recommended Oliver / Hatcher to one organization."

Catherine Robinson, Hope Clinic

""Oliver / Hatcher completed a project that held many critical points to patient safety in a hospital setting. They excelled at communication and all critical issues were discussed and agreed upon prior to the start of them. I felt like our input had value and was heard. I would definitely recommend OHC for any project."

Mary Anne Harris, St. Joseph Mercy Health System



We partner with our clients to help them with their mission, seek to hire local subcontractors, and get to know our neighbors in efforts to make an impact and support however we can. When working with non-profit organizations, we take extra care and time to learn their goals and needs for the finished project. We work together to find solutions and ways we can lend a hand in hopes of making a strong community impact.

# \$1,125,000+ RAISED IN THE LAST 20 YEARS

TO SUPPORT C.S. MOTT CHILDREN'S HOSPITAL

Oliver / Hatcher remains the largest benefactor to the Child & Family Life Department at The University of Michigan C.S. Mott Children's Hospital for over 20 years and raised over \$1M during that time span. Our efforts directly support the Child and Family Life Department as they creatively use therapy and other activities to ease a child's anxiety and stress.





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OLIVER/HATCHER CONSTRUCTION

21-0011 ATHLETE LAB ADDITION

#### Project Manager:TIM BRYAN

21-0011 ATHLETE LAB ADDITION			Project Manager:TIM	BRYAN				Gen
Cost Code Trade	Sign PO Sub #	Full Waiver Subcontractor	Contact Name	Contact Email	<u>Vendor Address</u>	Telephone	Fax Number	MSDS Terms Rec 5-1-12
10-100 TOILET PARTITIONS/ACCESSO	DRX 10306	A & C BUILDERS HARDWARE	KEVIN SCHWEIHOFER		22212 DEQUINDRE ROAD WARREN, MI 48091	(586)755-9440	(586)755-9442	
10-700 MISC SPECIALITIES/EQUIPME	n 10308	AMERICAN FIREPLACE & BARBEQU	E		10662 NORTHEND AVE FERNDALE, MI 48220	(248)547-6777	(248)547-6678	
02-600 ASPHALT PAVING/SEALER	X 10305	ASPHALT SPECIALISTS INC	TIM BAUGHER	tbaugher@asipaving.com	1780 E HIGHWOOD PONTIAC, MI 48340	(248)334-4570	(248)334-0134	Х
08-400 GLASS & ALUMINUM	X 10273	CRYSTAL GLASS	DAVE DONET		53205 GRAND RIVER AVE. NEW HUDSON, MI 48165	(248)685-9220	(248)685-8448	Х
02-110 DEMOLITION	X 10256	DETROIT DISMANTLING CORP	DARRELL GRAY	dgray@detroitdismantling.com	13840 INTERVALE ST. DETROIT, MI 48227	(313)836-3366	(313)836-3367	
09-500 FLOORING-TILE	X 10487	ELDORADO TILE & MARBLE COMPA	NWACK	tileandbaseball@hotmail.com	6506 COTTER STERLING HEIGHTS, MI 48314	(586)685-9750	(586)685-9753	Х
16-100 ELECTRICAL	X 10180	GEMINI ELECTRIC	FLOYD SCHMIDT	floydschmidt@geminielectric.n	tt44455 REYNOLDS DR CLINTON TWP, MI 48036	(586)954-1998	(586)954-9489	Х
09-900 PAINTING & WALL COVERINGS	10303	GVC PAINTING CO., INC.	GARTH VANCURA	garth@gvcpainting.com	1525 S. GARNER RD. MILFORD, MI 48380	(877)600-6162	(248)685-0992	
04-100 MASONRY	X 10289	JAMES ROSS CONSTRUCTION, INC	.JAMES ROSS	JIM@JAMESROSSCONSTRUCTION.COM	1 4100 FENTON RD. HARTLAND, MI 48353	(248)889-6345	(248)889-6332	
08-300 OVERHEAD DOORS	X 10271	KVM DOOR SYSTEMS, INC.	JOHN PAUL HENRY	jpaul@kvmdoor.com	24387 SORRENTINO COURT CLINTON TOWNSHIP, MI 48035	(586)790-4540	(586)790-4542	Х
07-500 ROOFING-MEMBRANE/BUILT-UF	x 10179	LEBEC ENTERPRISES, INC.	KURT BECK	kbeck@lebecroofing.com	5025 CENTER RD. LINDEN, MI 48451	(248)240-2404	(517)552-2756	
10-800 ENTRANCE CANOPY	10405	LIBERTY SHEET METAL INC	JIM BORGIEL	jborgiel@libertysm.com	173 E POND DRIVE ROMEO, MI 48065	(586)739-7023	(586)739-7025	
09-400 EPOXY FLOORING	10309	MICHIGAN SPECIALTY COATINGS	MIKE HOLLINS	MIKEH@MSCFLOORS.COM	5407 GRATIOT AVE ST CLAIR, MI 48079	(810)966-2402	(810)985-6700	Х
03-100 FOUNDATIONS	X 10259	POURED BRICK WALLS INC	KEITH TOBEL	pbw@pouredbrickwalls.com	8001 PARK PL BRIGHTON, MI 48116	(248)437-4494	(248)437-2937	Х
15-400 PLUMBING	X 10181	PREMIER PLUMBING, INC.	JOHN PARVIN	john@yahoo.com	P.O. BOX 543 UNION LAKE, MI 48387	(248)363-5864		
02-500 SITE UTILITIES	X 10301	RBV CONTRACTING	JIM FOUCHER	JIM@RBVCONTRACTING.COM	990 OAKMAN DETROIT, MI 48238	313-974-6725	(313)974-6721	
13-100 FINAL CLEANUP	X 10332	SERVICEMASTER CLEAN/ STHFLD	MARK KULBABA	mkclean@sbcglobal.net	21186 BRIDGE ST SOUTHFIELD, MI 48033	(248)353-0111	(248)353-3302	Х
17-400 MATERIAL TESTING	X 10473	SME	KEVIN BARTON		43980 PLYMOUTH OAKS BLVD PLYMOUTH, MI 48170	(734)454-9900	(734)454-7685	Х
06-100 ROUGH CARPENTRY	X 10223	STERLING CONTRACTING INC	VITO MARCHIONE	vmarchione@sterlingmillwork.c	m24000 RESEARCH DRIVE FARMINGTON HILLS, MI 48335	(248)427-1400	(248)427-1300	Х
15-700 HVAC	X 10178	TEMPERATURE ENGINEERING CORP	ROBERT G. GAINES	robert@tempeng.com	7081 DAN MCGUIRE DR. BRIGHTON, MI 48116	(248)486-8888	(248)486-2600	
15-500 FIRE PROTECTION	10193	TSFP			47810 GALLEON DR PLYMOUTH, MI 48170	(734)454-1350	(734)454-1351	
08-100 DOORS, FRAMES & HARDWARE	X 10292	TUPPER DOOR & HARDWARE INC	HAL FRANKLIN	mail@tupperdoor.com	23659 INDUSTRIAL PARK DR FARMINGTON HILLS, MI 48335	(248)477-0600	(248)477-0322	Х
05-100 STRUCTURAL STEEL/DECK	X 10222	VERTEX STEEL INC			2175 FYKE DRIVE	(248)684-4177	(248)684-9327	

OLIVER/HATCHER CONSTRUCTION Subcontractor List

System Date: 11-16-21 System Time: 9:31 am

Record Security: Disabled

21-0011 ATHLETE LAB ADDITION

Project Manager:TIM BRYAN

Cost

Gen MSDS Terms

Page 2

 
 Sign
 Full

 PO
 Sub #
 Waiver Subcontractor
 Rec 5-1-12 Code Trade Contact Name Contact Email Vendor Address Telephone Fax Number

MILFORD, MI 48381

18-0062 TCCC - BLDG. #3	Project Manager:	KEVIN SPIES
-------------------------	------------------	-------------

Subcontractor	Address	Phone/Fax	Trade
ADAMO GROUP INC. Contact: RICK CUPPETILLI	300 E. SEVEN MILE RD. DETROIT, MI 48023	(313)892-7330 (313)892-4656	
ADAMO GROUP INC. Contact: RICK CUPPETILLI	300 E. SEVEN MILE RD. DETROIT, MI 48023	(313)892-7330 (313)892-4656	DEMOLITION-CAR WASH-ADAMO Sub # 8976
AJAX PAVING INDUSTRIES, INC.	1957 CROOKS RD	(248)244-3300	NW/SW TRAILER STAGING LOT
Contact: DAVE COWPER	TROY, MI 48084	(248)244-0800	Sub # 8499
ALLIANCE MECHANICAL Contact: RON SATTLER	20800 HUBBELL	(248)968-7400	HVAC
	OAK PARK, MI 48237-3003	(248)968-6620	Sub # 9056
APPLIED FLOORING, INC. Contact: STEVE PARKER	P.O. BOX 161 MASON, MI 48854	(517)712-0052	CAULKING & SEALANTS Sub # 10073
ARMADILLO SERVICES INC	PO BOX 85	(810)955-5554	FINAL CLEANUP
Contact: DAN KIPPER	CAPAC, MI 48014		Sub # 9030
ASPHALT SPECIALISTS INC	1780 E HIGHWOOD	(248)334-4570	
Contact: TIM BAUGHER	PONTIAC, MI 48340	(248)334-0134	
BRANDSAFWAY INDUSTRIES, LLC	PO BOX 91473	(313)872-8500	
Contact: JOE ZALESKI	CHICAGO, IL 60693	(313)872-6719	
DRONE BROTHERS Contact: ANDY WOLFE	2471 TURNER ROAD WEST BLOOMFIELD, MI 48323	(248)763-0870	PROJECT PHOTOGRAPHY Sub # 8983
EDWARDS GLASS COMPANY	32000 PLYMOUTH RD.	(734)422-7540	
Contact: ED SPYBROOK	LIVONIA, MI 48150	(734)422-0858	
EJ KANERIS	12898 FARMINGTON RD.	(734)326-5970	ROUGH CARPENTRY
Contact: ERNIE KANERIS	LIVONIA, MI 48150		Sub # 9734
FAIRBORN EQUIPMENT MIDWEST	5515 FINANCIAL WAY #13	866-858-3625	DOCK EQUIPMENT
Contact: JASON KEARNS	MASON, OH 45040		Sub # 9789
FESSLER & BOWMAN INC	4099 EAGLE NEST CT	(810)733-1313	
Contact: RICK BELZ	FLUSHING, MI 48433	(810)733-7883	
GLOBAL TREATMENT SOLUTIONS	10312 N. HOLLY ROAD	(800)423-2043	
Contact: ALEX FANCY	HOLLY, MI 48442	(810)238-9195	
GUS'S PAINTING SERVICE, INC.	24253 W. RIVER RD.	(313)909-2890	
Contact: GUS SCHWARCKOPF	GROSSE ILE, MI 48138	(734)479-5941	
H M ENVIRONMENTAL SERVICES INC	42826 N WALNUT STREET	586-469-0041	REMOV/DISPOS CONTAMINATED
Contact: ROBERT BORST	MT CLEMENS, MI 48043-1530		Sub # 8942

18-0062 TCCC - BLDG. #3 Project Manager: KEVIN SPIESS

Subcontractor	Address	Phone/Fax	Trade
INDUSTRIAL FENCE & LANDSCAPING	12030 PLEASANT	(313)297-2997	FENCING/GATING
Contact: RICHARD NOVAK	DETROIT, MI 48217	(313)297-7233	Sub # 8962
J.M. & SONS PLUMBING COMPANY Contact: DUSTAN CUNNINGHAM		(248)667-3140 (248)491-0093	
JAMES ROSS CONSTRUCTION, INC. Contact: JAMES ROSS		(248)889-6345 (248)889-6332	
	30777 SCHOOLCRAFT	734-266-3350	PERMANENT SIGNAGE
	LIVONIA, MI 48150	734-266-3351	Sub # 9959
KERKSTRA PRECAST	3373 BUSCH DR DW	616-224-6176	PRECAST CONCRETE
Contact: KARA LUKENS	GRANDVILLE, MI 49418		Sub # 8994
KVM DOOR SYSTEMS, INC.	24387 SORRENTINO COURT	(586)790-4540	
Contact: SHAWN KALLAS	CLINTON TOWNSHIP, MI 48035	(586)790-4542	
LUTZ ROOFING		(586)739-1148	ROOFING-MEMBRANE/BUILT-UP
Contact: GEORGE PALMER		(586)739-7678	Sub # 9039
MCSWEENEY ELECTRIC INC	29365 WALL ST	(248)465-1045	
Contact: JEFF WILLIAMSON	WIXOM, MI 48393	(248)465-1088	
PAVEMENT CONSULTANTS INC	PO BOX 610	(517)881-5499	
Contact: ROBERT PFAUTH	DIMONDALE, MI 48821	(517)580-0785	
PETERSON CONTRACTORS Contact: RONALD DEHART	104 BLACKHAWK STREET REINBECK, IA 50669	(319)345-2713 (319)345-2658	
POURED BRICK WALLS INC	8001 PARK PL	(248)437-4494	
Contact: KEITH TOBEL	BRIGHTON, MI 48116	(248)437-2937	
PROFICIENT TRAINING & CONSULTI	36432 POUND ROAD	(313)703-7289	SAFETY CONSULTANTS
Contact: LISA MACAULEY	RICHMOND, MI 48062		Sub # 8992
RAUHORN ELECTRIC, INC. Contact: SCOTT FINKBEINER		(586)992-0400 (586)922-9845	
ROCKET ENTERPRISE INC	30660 RYAN RD	(586)751-7600	
Contact: LISA ADAMS	WARREN, MI 48092	(586)751-7636	
S & H WATERPROOFING & CONSTRUC	2890 COUNTY RD 111	(256)447-7950	
Contact: CAROL PAINTER	PIEDMONT, AL 36272	(256)447-7980	
SERVICE IRON WORKS INC	245 S MILL ST	(248)446-9750	STRUCTURAL STEEL/DECK
Contact: STAN ZASUWA	SOUTH LYON, MI 48178	(248)446-9610	Sub # 8960
SERVICEMASTER CLEAN/ STHFLD	21186 BRIDGE ST	(248)353-0111	
Contact: MARK KULBABA	SOUTHFIELD, MI 48033	(248)353-3302	

18-0062 TCCC - BLDG. #3 Project Manager: KEVIN SPIESS

Subcontractor	Address	Phone/Fax	Trade
SERVICEMASTER CLEAN/ STHFLD	21186 BRIDGE ST	(248)353-0111	GENERAL CLEANING
Contact: MARK KULBABA	SOUTHFIELD, MI 48033	(248)353-3302	Sub # 10053
SITE DEVELOPMENT INC Contact: KEVIN LAMPTON	30850 STEPHENSON HWY MADISON HEIGHTS, MI 48071	(248)583-1200 (248)583-1211	
SME	P.O. BOX 673166	(734)454-9900	MATERIAL TESTING Sub # 8605
Contact: KEVIN BARTON	DETROIT, MI 48267	(734)454-7685	
SPALDING DEDECKER & ASSOCIATES Contact: DUNN, NICHOLAS	905 SOUTH BOULEVARD EAST ROCHESTER HILLS, MI 48307	(248)844-5400 (248)844-5404	
THE GILARDONE COMPANY Contact: CHARLES GILARDONE	1005 SCHUYLER	(248)960-1900	SITE CONCRETE-GILARDONE
	WHITE LAKE, MI 48383	(248)960-1959	Sub # 8478
TRITON FIRE GROUP	37050 INDUSTRIAL ROAD	(734)591-4000	FIRE PROTECTION Sub # 9003
Contact: TIM BRUNETT	LIVONIA, MI 48150	(734)591-4160	
TUPPER DOOR & HARDWARE INC	23659 INDUSTRIAL PARK DR	(248)477-0600	DOORS, FRAMES & HARDWARE
Contact: TIM TIMMER	FARMINGTON HILLS, MI 48335	(248)477-0322	Sub # 9075
UNIQUE CLIPS LLC Contact: JAMES SAPE	23075 27 MILE RD. RAY, MI 48096	(586)863-8649	LANDSCAPING & IRRIGATION Sub # 8622



# **Subcontractor Directory**

Commitment	Company (Vendor)							
Title :	Name :	Primary Contact Name	Business Phone	Primary Contact Email Address	Address	City :	State :	Zip :
Asphalt Paving Curbs	Nagle Paving Company	Mike Santi	(248)553-0600	msanti@naglepaving.com	39525 W. 13 Mile Rd., Ste. 300	Novi	МІ	48377-2303
Building Demolition	Detroit Dismantling Corp.	John Menzo	(313)836-3366	jmenzo@detroitdismantling.com	13840 Intervale St.	Detroit	МІ	48227
Carpentry	NVR Finishes, Inc.	Rick Klikovac	(248)698-8600	nvrfinishes@yahoo.com	8737 River Run Dr.	White Lake	МІ	48386
Carpet & Resilient Flooring	SCI Floor Covering Inc.	Bradley Beard	(248)359-3500	bbeard@scifloorcovering.com	30610 Ecorse Rd.	Romulus	МІ	48174
Construction Cleaning	ServiceMaster Professional Svc	Mark Kulbaba	(248)353-0111	mkclean@sbcglobal.net	21186 BRIDGE ST	SOUTHFIELD	МІ	48033
Demo, Earthwork, Utilities	East Edge Excavating, LLC	Jim Davis	(734) 210-1644	jim@eastedgemi.com	5411 Jackson Rd., Ste. 1	Ann Arbor	MI	48103
Design/Build Fire Protection	SOLOMON PLUMBING COMPANY	Kevin Maida	(248)486-1600	kmaida@solomonplumbing.net	29665 WILLIAM K SMITH DR STE A	NEW HUDSON	МІ	48165
Doors, Frames & Hardware	R.K. Hoppe Corporation	Rick Similuk	(248)437-7071	rsimiluk@rkhoppe.com	P.O. Box 208	New Hudson	МІ	48165
Electrical	Gemini Electric	Floyd Schmidt	(586)954-1998	floydschmidt@geminielectric.net	44455 Reynolds Drive	Clinton Twp	МІ	48036
Epoxy Flooring	GM Painting & Epoxy Floors Inc	Harry Meidanis	(248) 302-6535	harry@gmpaintinginc.com	34301 Fairfax Court	Livonia	МІ	48152
Fencing	FUTURE FENCE COMPANY	Jason Gautz	(586)755-0900	jasongautz@futurefencecompany.	23450 REGENCY PK DR	WARREN	МІ	48089
Fire Alarm	Detroit Fire Company	Jeffrey Wickman	(313) 881-5400	jwickman@detroitfireco.com	19261 Mack Avenue	Grosse Pointe Woods	МІ	48236
Flatwork & Site Concrete	CHARLES SINELLI & SONS, INC.	Tony Sinelli	(517)376-9100	tony@charlessinelliandsons.com	4100 PRAIRIE ROSE DR.	HOWELL	МІ	48843
Foundations & Helical Piers	Poured Brick Walls Inc	Keith Tobel	(248)437-4494	pbw@pouredbrickwalls.com	8001 Park Pl.	Brighton	МІ	48116
Glass & Glazing	Crystal Glass, Inc.	David Donet	(248)685-9220	ddonet@crystalglassinc.net	53205 Grand River Ave.	New Hudson	МІ	48165
HVAC	Alliance Mechanical	Ronald Sattler	(248)968-7400	rsattler@alliancemechanical.com	20800 Hubbell	Oak Park	МІ	48237-3003
Hard Tile	SCI Floor Covering Inc.	Bradley Beard	(248)359-3500	bbeard@scifloorcovering.com	30610 Ecorse Rd.	Romulus	МІ	48174
Joint Sealant	RAM Construction Services of Michigan, Inc	Mike Haf	(734) 464-3800	mhaf@ramservices.com	13800 Eckles Rd	Livonia	МІ	48150
Landscaping & Irrigation	SALISBURY LANDSCAPE GROUP	John Hoops	(734)726-5381	john@gosalisbury.com	6295 JOY ROAD	DEXTER	МІ	48130

Masonry	Leidal & Hart Mason Contractors	Brad Leidal	(734)522-2400	bleidal@leidalandhart.com	12100 Globe St.	Livonia	MI	48150
Masonry Color Treatment	NawKaw Mideast	Jim Hogan	(810) 599-2676	jim@nawkawmideast.com	PO Box 144	Hazel Park	МІ	48030
Metal Panels	Liberty Sheet Metal, Inc.	Louis Thom	(586)739-7023	lthom@libertysm.com	15900 32 Mile Rd.	Ray	MI	48096
Millwork	Trend Millwork, LLC	Jeff Morche	(313)383-6300	jmorche@trendmillwork.com	1300 John A. Papalas Dr.	Lincoln Park	MI	48146
Overhead Doors	Arbon Equipment Corporation	Mike Wozniak	(313) 220-7851	mwozniak1@ritehite.com	25464 Network Place	Chicago	IL	60673
Painting	Trio Painting, LLC	Ergys Osmani	(248) 534-3324	eosmani@triopainting.com	30700 Telegraph Rd., Ste. 1460	Bingham Farms	МІ	48025
Plumbing	SOLOMON PLUMBING COMPANY	Kevin Maida	(248)486-1600	kmaida@solomonplumbing.net	29665 WILLIAM K SMITH DR STE A	NEW HUDSON	МІ	48165
Roofing	LeBec Enterprises, Inc	Kurt Beck	(248) 240-2404	kbeck@lebecroofing.com	5025 Center Rd	Linden	МІ	48451
Structural and Misc Steel	Utica Steel, Inc.	Mike Lang	(586)949-1900	mlang@uticasteel.com	48000 Structural Dr.	Chesterfield	MI	48051
Temporary Construction Fence	Industrial Fence & Landscaping, Inc.	Rick Novak	(313)297-2997	ricknovak@industrialfenceco.com	12030 Pleasant St.	Detroit	МІ	48217
Toilet Partitions/Accessories	International Building Product	Chrissy Brown	(734)261-7272	chrissy@ibpsince1946.com	6240 N HIX RD.	WESTLAND	МІ	48185
Window Treatment	Creative Windows	Krisit Colt	(734) 887-1708	kcolt@creativewindows.com	2216 S Industrial Hey	Ann Arbor	MI	48104

# BERKSHIRE eSupply.

#### BERKSHIRE eSUPPLY SUBCONTRACTOR CONTACT LIST



Subcontractor	Trade	Title	Name	Cell	Office	Email
Amalio Corporation	Foundations	Project Manager	Daniel Edgar	586.634.3366	586.731.6804	dedgar@amoliocorp.com
Angelo Iafrate	Earthwork	Project Manager	Scott Koss		586.756.1070	skos@iafrate.com
ASI Signage	Signage	Project Manager	Joe Gattari			joseph.gattari@asisignage.com
Calvin & Co.	Glass & Aluminum	Project Manager	Luke Ford		810.239.3524	lukef@calvincoinc.com
Casadei Steel Inc	Steel	Project Manager	Eric Epshteyn	248-830-2468	586-698-2898	eepshteyn@casadeisteel.com
CL Rieckhoff	Metal Siding	Project Manager	Carlos Bueno		734.946.8220	c.bueno@rieckhoff.com
CL Rieckhoff	Insulated Metal Panels	Project Manager	Daniel Rieckhoff	313-590-3698	734-949-8220 x 102	daniel.r@rieckhoff.com
D&R Earthmoving	Site Earthwork & Utilities	Project Manager	Don Roberts		(517) 586-4033	droberts@drearthmoving.com
Dee Cramer	HVAC	Project Manager	Pete Shipman		810.579.5000	petes@deemcramer.com
Dee Cramer	HVAC	Project Manager	Darryl Babcock	810-217-0427		darrylb@deecramer.com
Diffin-Umlor	Field Surveying	Vice President	Mike Noles	248-361-2443	248-773-7656	mnoles@diffin-umlor.com
Empire Tile	Tile	Project Manager	Ben Bianchini	248.953.9785		ben@empiretileandmarble.com
Fessler Bowman	Flatwork	Estimator / Project Manager	Rick Belz	810-487-8218	810-733-1313	rbelz@fesslerbowman.com
Future Fabricating	Pedestrian Rail	Estimator	Larry April	586-755-7080		LarryA@futurefabricating.com
Future Fence	Site Fencing	Project Manager	Jason Gautz	586-825-9126		jasongautz@futurefencecompany.com
Graph-X	Flagpoles	Project Manager	Glenn Nenninger		734.420.0906	glenn@graphxsigns.com
GeoPier	GeoPier	Region Engineer	Steve Werling	734-474-3391		swerling@geopier.com
Industrial Services, Inc.	Waterproofing	Project Manager	Pat Hulswitt		734.761.8370	pat@isiresults.com
Integrity Interiors	Spray on Fire Proofing	Project Manager	Joe Malloy	517-512-9776	586.756.4840	jmalloy@integrityinteriors.com
International Building Products	TP	Project Manager	Janet Bahnam		734.261.7272	janet@ibpsince1946.com
Johnson & Wood	Plumbing	Project Manager	Jon Clark	(810)814-5885	810.715.0700	jonc@johnsonwoodllc.com
KVM Door Systems	Overhead Doors	Project Manager	John Paul Henry	(586)960-9842	586.790.4540	ipaul@kvmdoor.com
Landtek	Gabion / Welded Wire Wall	Project Manager	Chris Dewey	248-789-2602	855-969-1446	cdewey@landtekdesignbuild.com
Leidal & Hart	Mason	Project Manager	Mike Bertolin	734-658-951	734-552-2400	mbertolin@leidalandhart.com
McSweeney Electric	Electrical	Project Manager	Joe Attard	(248)762-3062	248.465.1045	jeff@mcsweeneyelectric.com
Midwest Pro Painting	Painting	Estimator / Project Manager	Tim Rickard	734-679-6445	240.403.1043	trickard@mpp-inc.com
Nagle Paving	Asphalt	Project Manager	Mike Santi	734 073 0443	248.553.0600	msanti@naglepaving.com
Office Furniture Solutions	Office Furniture	Project Manager	Shannon Burns		248-668-0077	shannon@ofsonline.com
Oscar W Larson	Hazardous Containment	Project Manager	Darren Painter		240 000 0077	dpainter@larsonco.com
Peterson Contractors	GeoPier	Project Manager	Caleb Lyons	(248) 415-5242	(248) 345-2713	caleb@pcius.com
Rayhaven Group	Doors & Hardware	Project Manager	Zach Murphy	(240) 413 3242	734.744.9260	zmurphy@rayhaven.com
Reliable Landscaping	Landscaping	Project Manager	Randy Czajka		734.455.3220	randyc.reliable@gmail.com
Royal Building Services	Cleaning	Owner/Admin	Bob Emery		313.965.7755	rservices@sbcglobal.net
Royal Roofing	Roof	Project Manager	Matt Dawson	248-670-9527	248-276-7663	mdawson@royal-roofing.com
Royal Roofing	Roof Leaks	Repair Dept. Manager	Joe Davis	248-494-2819	248-276-7663	muawsonte royal-roomig.com
ServiceMaster	Cleaning	Owner	Mark Kulbaba	248.353.0111	248.353.0111	mkclean@sbcglobal.net
Shambaugh & Sons	Fire Protection	Project Manager	Jim Petrucci	240.333.0111	248.356.0351	ipetrucci@shambaugh.com
Stonhard	Epoxy Floor Coatings	Territory Manager	Eric Mandreger	313-498-1857	248.330.0331	emandreger@stonhard.com
Stony Creek Services	Spray on Insulation	Project Manager	Michael Doran	517-404-8224	734-326-2222	mdoran@stonycreekservices.com
Superior Excavating	Excavating	Project Manager	Scott Prell	248.917.8606	248.853.7075	sprell@superior excavating.com
ThyssenKrupp Elevator	Elevator	Project Manager	Drew Wildenhaus	240.317.8000	734.462.5638	drew.wildenhaus@thyssenkrupp.com
Trane	BMS	Project Manager Project Manager	Derek Moore	313-348-1999	734-452-2080	derek.moore@trane.com
Trend Millwork	Millwork	Project Manager Project Manager	Brian Zuccaro	313-340-1333	313.383.6300	brian@trendmillwork.com
				212 510 2226		
Turner Brooks	Carpentry	Project Manager	Tim Ryan	313.510.2336	248.548.3400	tryan@turnerbrooks.com
Turner Brooks	Flooring	Project Manager	Charlie Fletcher		248.548.3400	cfletcher@turnerbrooks.com
Vertex Steel	Miscellaneous Steel	Project Manager	Amro Abro		248.684.4177	amar@vertextsteel.com
Youngs Environmental Clean up	Environmental Cleanup	Representative	Jake Potter		810.789.7155	

# **Subcontractor Directory**

Commitment	Company (Vendor)							
Title :	Name :	Primary Contact Name	Business Phone	Primary Contact Email Address	Address	City	State	Zip
Accessories	International Building Product	Chrissy Brown	(734)261-7272	chrissy@ibpsince1946.com	6240 N HIX RD.	WESTLAND	МІ	48185
Argelith Tile	Midwood Construction Services LLC	Tobi Feigl	(864) 704-9979	tobi@mcs-sc.com	223 E Augusta Place	Greenville	SC	29605
Asphalt Paving /Concrete Curbs	Nagle Paving Company	Mike Santi	(248)553-0600	msanti@naglepaving.com	39525 W. 13 Mile Rd., Ste. 300	Novi	МІ	48377-2303
Building Demolition	Blue Star, Inc.	Scott Krall	(586)427-9933	skrall@bluestardemo.com	21950 Hoover Rd.	Warren	МІ	48089
Carpentry	EJ Kaneris, Inc.	Mike Skoczylas	(313) 215-4091	mike@skcommercialinteriors.com	12898 Farmington Rd.	Livonia	MI	48150
Carpet & Flooring	Conventional Carpet	Jeff Cardinali	(586) 739-6090	jcardinali@conventionalcarpet.cor	7155 19 Mile Road	Sterling Heights	МІ	48314
Construction Cleaning	A Production Cleaning Solution	John Walker	(734) 547-0700	john@callapnow.com	600 S WAGNER RD	Ann Arbor	МІ	48103
Demo, Earthwork, Utilities	Carnwath Excavating Co.	Rod Munchiando	(248) 625-7711	rod@carnwathexc.com	8457 Andersonville Rd Ste A	Clarkston	МІ	48346
Design/Build Fire Alarm	Detroit Fire Company	Jeffrey Wickman	(313) 881-5400	jwickman@detroitfireco.com	19261 Mack Avenue	Grosse Pointe Woods	МІ	48236
Design/Build Fire Protection	Jackson Associates, Inc.	Dan Briggs	(248) 669-5155	briggs@jacksonassociatesinc.com	1111 W. Oakley Park Rd.	Commerce Twp	МІ	48390
Doors, Frames & Hardware	A & C Builders Hardware	Rob Mucha	(586)755-9440	robm@acbuildershardware.com	22212 Dequindre Rd.	Warren	MI	48091
Electrical	Gemini Electric	Floyd Schmidt	(586)954-1998	floydschmidt@geminielectric.net	44455 Reynolds Drive	Clinton Twp	МІ	48036
Fencing	Industrial Fence & Landscaping, Inc.	Rick Novak	(313)297-2997	ricknovak@industrialfenceco.com	12030 Pleasant St.	Detroit	МІ	48217
Flatwork & Site Concrete	CHARLES SINELLI & SONS, INC.	Tony Sinelli	(517)376-9100	tony@charlessinelliandsons.com	4100 PRAIRIE ROSE DR.	HOWELL	МІ	48843
Foundations & Poured Walls	Poured Brick Walls Inc	Keith Tobel	(248)437-4494	pbw@pouredbrickwalls.com	8001 Park Pl.	Brighton	МІ	48116
Glass & Glazing	Crystal Glass, Inc.	David Donet	(248)685-9220	ddonet@crystalglassinc.net	53205 Grand River Ave.	New Hudson	MI	48165
HVAC	Alliance Mechanical	Ronald Sattler	(248)968-7400	rsattler@alliancemechanical.com	20800 Hubbell	Oak Park	MI	48237-3003
Hard Tile	East Side Tile & Marble Co	Denny Jaynes	(586)465-1800	eastsidetile@sbcglobal.net	42700 MOUND ROAD	STERLING HEIGHTS	МІ	48314
Irrigation	Blueline Irrigation	Willam Dorton	(248) 565-8918	bluelineirrigation@gmail.com	1635 E 11 Mile Rd	Madison Heights	МІ	48071
Joint Sealant / Waterproofing	D.C. BYERS COMPANY	Brenda Nelson	(313)875-0545	bnelson@dcbyersdetroit.com	P.O. BOX 1808	WARREN	MI	48090

Landscaping	KLM LANDSCAPE	Nicole Colon	(586)752-5562	nicole@klmlandscape.net	70570 POWELL	ARMADA	MI	48005
Masonry	Masonry Solutions Midwest	Kory Makar	(586)789-7270	korymakar@hotmail.com	24451 N. River Rd.	Mt. Clemens	МІ	48043
Metal Siding	Stratus Unlimited	Jack Mikolajewicz	(888) 503-1569	jack.mikolajewicz@stratusunlimite	8959 Tyler Blvd	Mentor	ОН	44060
Millwork	MOD Interiors	Tom Berger	586-725-8227	tberger@modinteriors.com	9301 MARINE CITY HWY.	IRA TWP	МІ	48023
Misc. Carpentry	NVR Finishes, Inc.	Rick Klikovac	(248)698-8600	nvrfinishes@yahoo.com	8737 River Run Dr.	White Lake	МІ	48386
Miscellaneous Steel	Vertex Steel	Ali Noor	(248) 684-4177	ali@vertexsteel.com	12295 Hillview Street	Detroit	MI	48277
Overhead Doors	QUALITY OVERHEAD DOOR, INC.	Andy McLaughlin	(419)578-8700	andy@qualitydoor.pro	4655 SOUTH AVE UNIT A	TOLEDO	ОН	43615
Painting	EJ Kaneris, Inc.	Mike Skoczylas	(313) 215-4091	mike@skcommercialinteriors.com	12898 Farmington Rd.	Livonia	МІ	48150
Plumbing	Hollywood Plumbing & Heating	Jerry Chase	(586)774-5277	jcplumb1@wowway.com	37835 Seaway	Harrison Twp.	МІ	48045
Roofing	LeBec Enterprises, Inc	Kurt Beck	(248) 240-2404	kbeck@lebecroofing.com	5025 Center Rd	Linden	МІ	48451
Structural and Misc Steel	Utica Steel, Inc.	Mike Lang	(586)949-1900	mlang@uticasteel.com	48000 Structural Dr.	Chesterfield	МІ	48051
Toilet Partitions	R.E. Leggette Co.	Matthew Fix	(313) 584-2000	mfix@releggette.com	9335 St Stephens St	Dearborn	МІ	48126-3896
Veneer Plaster	D'ANGELO'S PLASTERING	Patrick D'Angelo	(248)624-1739	dryteck1@aol.com	32224 W 8 Mile Rd	Farmington Hills	МІ	48336
Window Treatment	Creative Windows	Krisit Colt	(734) 887-1708	kcolt@creativewindows.com	2216 S Industrial Hey	Ann Arbor	МІ	48104