

COVER LETTER – Revised Rebid PA State Police Academy and BESO – Modernization
DGS C-0211-0005.2

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TECHNICAL SUBMITTAL

Revised Rebid PA State Police Academy and BESO - Modernization

Hershey, Dauphin County, Pennsylvania

T-1A Introduction to the Project Team

Midline Project Team

Midline Mechanical is committed to providing personnel with the correct level of experience and positive mindset to successfully complete this project. Midline Mechanical is considered the sister company to Matchline Mechanical (thereby, the “brother” company). Since these two companies share common ownership, office staff, project management and field personnel, the project experiences are thereby shared. The Midline Mechanical Project Team for this project consists of a few key individuals, several of which have many years of experience in the industry and with projects of this magnitude. Dan Foresman and Mike Minnich are majority owners of Midline Mechanical (as well as Matchline Mechanical, a brother company) and bring a combined 60 years of applicable trade experience to the project. Mike and Dan will oversee the project from a high level, and will have direct and daily correspondence with the Project Manager. Mike and Dan’s primary functions will be (but not be limited to): act as the primary procurers for the subcontractors, materials, equipment, etc needed for this project, assist in submittal preparation/cursory review, oversee the coordination drawing process, and maintain involvement throughout the project via daily correspondence with the Project Manager. Mike will serve as overall Project Manager for this project. Mike’s primary functions will be to assist in procurement, obtain/check/submit/track submittals, develop Midline’s input for the project schedule, attend project meetings, oversee/manage subcontractors, schedule release dates, deliveries, etc., and maintain involvement via daily correspondence with the Project Superintendent as well as frequent site visits. Serving the function of Project Superintendent will be Rick Campbell. Rick possesses over 25 years of applicable superintendent-level experience and overall 38 years of trade experience. Rick’s primary tasks include (but not limited to): perform and/or oversee the daily operations on the project site, coordinate our efforts with those of the other trades, coordinate the work/actions of our subcontractors, identify construction issues that may arise, and in general act as the eyes and ears for upper management on a daily

basis. Rounding out our team will be a group of professional tradesmen skilled in the crafts necessary for successful project completion.

In regards to subcontractors, the major subcontractor role for this project is the automated temperature control, or ATC subcontractor. This subcontractor is commonly tasked with engineering, installing and programming all of the items necessary to accomplish automated controls throughout the building. For this project, we have opted to work with Trane Company due to their familiarity with the basis of design equipment, past project performance, advanced coordination with the specialty firing range ventilation contractor and access to local project and engineering teams.

Trane is familiar with this proposed project and has performed well on previous projects where we were teamed together. During design, Pat Bain of Trane was involved in the selection of the basis of design equipment and assisting in developing the sequences for this project. Matt Kressley possesses 20+ years industry experience providing controls solutions for commercial and industrial buildings, including new and existing building automation systems design and implementation using BACnet and other automation architectures. Ross Smith possesses 30+ years industry experience in providing mechanical equipment take-off's and estimates for plan & spec projects while overseeing a team of estimators serving 3 local offices. Pat Doyle, who possesses 17+ years industry experience, will serve as our liaison to the other members of the Trane team. In general, the Engineering and Graphics team members for this project would be local to the Central PA area. Trane's extensive experience base ensures that they can perform on a project of this size.

Another critical work effort for this project is that of the geothermal well field. For this work, we have opted to work with Morrison Geothermal. Morrison Geothermal is a well-regarded geothermal contractor with over 43 years of experience in geothermal projects of this magnitude. Being located in Duncannon, PA, they are a local contractor which is advantageous for response time and overall project scheduling. Morrison has drilled the test well for this site, so they are familiar with the site location and geologic aspects of the test bore. Morrison's team will be led by Rock Morrison, who possesses 42 years of experience in the geothermal field. Serving as Morrison's project manager will be Mike Rash. Mike also possesses 43 years of pertinent experience with all aspects of geothermal work. Morrison's field staff will be led by Bryon

Conrad and Rich Myers. Bryon and Rich will handle the day-to-day field coordination and labor necessary for the geothermal field. Midline intends to procure the services of a local, qualified Professional Engineer to perform the design work for this geothermal field.

History of Working Relationships with Critical Work Firms

While there are only (2) items listed in the RFP as critical work for our .2 Contract, we feel that a project of this size and complexity essentially makes all of our subcontractors and vendors critical components of overall project completion. Through many years and various types of projects, Midline has developed excellent working relationships with various subcontractors and their key personnel. We fully understand each subcontractor's abilities and therefore we are in a position to select the appropriate subcontractors for this project. We have worked with Trane controls and equipment on many past projects, including several with packaged central plant equipment and controls such as this project.

Understanding of Services and Materials for this Project

Midline has reviewed the Contract Documents and we are certain that we have a full understanding of our work tasks. For the .2 Contract, this project is essentially all new construction and as such Midline will be responsible for the installation of several new HVAC systems in their entirety.

As it relates to the .2 HVAC Contract, Base Bid 1 consists of the Marquee Building (with the geothermal well field/central plant), the Physical Education building (Gym) and the Firearms Building (FTU) and the BESO building. The proposed Marquee Building has essentially (6) levels of work for the .2 HVAC Contract, level 0 through level 4 and the roof. The Marquee Building and its associated systems represent a large percentage of the overall .2 HVAC effort. This includes but is not limited to the geothermal well field (and associated piping), central hydronic plant (pumps, water to water heat pumps (chillers), etc), underground ducting, and a variety of other hydronic terminal equipment to facilitate the distribution of conditioned air.

Level 0 is the lowest level, and contains a variety of rooms along with the auditorium. One key feature of this level will be the coordination of several underground ducts. During the coordination drawing phase, much attention will be needed for the routing of this duct as well as

the exact locations at which this duct penetrates walls and/or floors. Where underground duct feeds floor grilles, the layout and execution of this ductwork will need to be very precise. The 50 +/- floor grilles in the auditorium will require careful coordination and placement due to the seating arrangement. Midline has performed installations with the basis of design underground duct product in the past, and we are familiar with the layout and installation needs for this product. The bulk of the terminal air distribution for level 0 is accomplished through the use of several 4-pipe fan coil units and DOAS boxes. The critical element of these installations lies in the insulation for the chilled water pipes. A quality insulation installation is required to ensure that there are no exposed portions of pipe that could sweat and create mold issues.

Level 1 of the Marquee Building is dominated by offices, lobby, kitchen/cafeteria, several lecture halls, and the central plant. Pertinent to HVAC, this floor is served primarily by 4-pipe fan coil units and 2-pipe fan powered boxes. As before, the insulation on the chilled water lines is a special concern. The central plant located on this level is basically the heart of the HVAC systems for this building, as well as the Physical Education building (gym) and Firearms Building (FTU). Using water sourced from the geothermal ground heat exchanger, the large water-to-water heat pumps provide both heating hot water and chilled water to the various pieces of equipment throughout this and the other noted buildings. As mentioned earlier, we intend to procure the services of a local Professional Engineer for the design of the geothermal heat exchanger. Likewise, our intent to utilize the basis-of-design equipment and controls for this critical central plant ensures a system which will meet the design intent.

Levels 2 through 4 of the Marquee Building are dominated by dormitory rooms. In general, air exchange in these rooms is accomplished via outside air and exhaust air ducts in each room. Conditioning of the air in these rooms is accomplished with the use of fan coil units circulating air, one fan coil unit per room. The hydronic hot water and chilled water feeds for these units run vertically from floor to floor in the chases of the fan coil units. Careful planning to utilize this chase space is required to install the piping items in a manner to facilitate future access for maintenance and/or repair.

The HVAC roof work for the Marquee Building is rather limited, with a few exhaust fans and condensing units.

The Physical Education building (designated as Gym on the Plans) is located adjacent to the Marquee Building. The hydronic heating hot water and chilled water to feed this building originate from the Marquee Building. This building generally contains (3) relatively large, open areas, a training tank or pool, with smaller rooms/offices between the large spaces. The open spaces and pool are served conditioned air via large, round, exposed ductwork fed by air handlers of various configurations. The smaller rooms within this building are fed air via VAVs and fan coil units. Of special concern in this building is the ductwork and air handling unit associated with the pool. Special construction and installations are necessary for any of the items that may be exposed to chlorinated air. Midline has performed many projects involving a pool, so we are accustomed to these installation requirements.

The Firearms Building (designated FTU on the Plans) is a single-story building with the primary feature being the indoor firing range. Similar to the Gym, this building receives heating hot water and chilled water from the central plant located in the Marquee Building. The ancillary rooms are all basically associated with the firing range, such as weapons/ammunition storage, range weapon cleaning areas, etc. The bulk of the specialized equipment and associated controls are needed to ensure proper fume removal/ventilation of the spaces. Per addendum, a specialty range ventilation contractor is specified to have adequate experience, understanding and past projects. Midline has selected a competent range ventilation specialty contractor with which to partner and is fully committed to meeting the project requirements for this portion of the project. Carey's Small Arms Range Ventilation has completed hundreds of indoor range ventilation projects, including projects for the US Navy, US Air Force, US Marshals, Police Departments and private ranges. (As this work effort was not listed in the "Designated Critical Work" section, we did not include a work statement or resumes. However, this material will be made available upon request to DGS). This specialty contractor will confirm/augment the engineering already performed for this area. We have fully coordinated the efforts between this specialty contractor, our ATC subcontractor and equipment vendor to ensure a fully functional product. The smaller rooms comprising the remainder of this building are served by the typical VAV, fan powered boxes and/or fan coil units.

The BESO Headquarter building is a 2-story building that will house the various occupants/entities of the Bureau of Emergency and Special Operations. This building includes

but is not limited to administrative offices, specialized storage rooms, K-9 kennels and a garage space. Generally speaking, the offices/administration areas are served by fan-powered boxes/VAVs, which are fed conditioned air from an air handling unit. There are several critical storage areas which utilize rather specialized “CRAC” units to maintain those space conditions. The garage area is a relatively simple system including an energy recovery unit, (2) very large ceiling fans and several unit heaters. Also noteworthy are the exhaust systems for the gun cleaning areas. As all heating and cooling is generated via electrical means, there is no central plant hydronic systems for this building. This is an important aspect of this building in that all equipment selections and submittals will need to ensure compliance with the scheduled electrical attributes on the Plans. Our commitment to utilize basis of design equipment should aid in this important endeavor.

The Museum Garage does not contain any significant HVAC systems shown on the Contract Drawings. Should it be determined that a system or systems is required, Midline will work with the Professional to provide a solution.

As the .1 General Contractor is responsible for bulk demolition, Midline will play a minor role during the demolition phase. Midline’s initial off-site work will consist of the normal submittals/procurement and coordination drawing process. The initial on-site work element for Midline will likely be our system rough-ins, the specific areas of which will be ultimately determined by the final accepted construction schedule. Depending on overall project schedule/phasing, our geothermal well drilling and associated grouting, trenching and piping will be the first major work effort for us. The HVAC duct, pipe and equipment rough-ins will progress symbiotically with the general construction progress. Midline and its applicable subcontractors will coordinate as necessary with other trade personnel to provide integration for items of other trades. Throughout the construction, Midline (and, by extension, its subcontractors) will work closely with the commissioning agent, DGS and the professional to ensure that all installations are as specified. We have worked on several other projects, including a few for DGS, that were commissioned projects so we are well versed in the process and requirements. We maintain an open dialog with the commissioning agent, and attend to items on the ongoing commissioning report in a timely manner. By staying in-step with the issues log, we preclude any of the issues becoming critical at the end of the job. Towards the end of the

project, Midline is familiar with the close-out procedures such as record drawings (as-builts) and owner training.

In summary, Midline has reviewed all Plans, Specifications and Addenda for this project and we feel that our price proposal associated with this technical proposal fully encompasses the work to be performed for the .2 HVAC Contract.

Experience with projects of similar nature, size and complexity

Midline Mechanical is familiar with working on projects of this nature, size and complexity. We are currently near completion of a large, rather complex project at the Forum Building in Harrisburg, PA. The Forum is a DGS project and is a major renovation versus new construction, but many of the important aspects of this project are similar to the PSP project. Project complexity, coordination with other trades/subcontractors, coordination for underground installations, commissioning, etc are attributes shared with both projects. Midline has also worked on several larger projects where a geothermal well field was a major portion of the overall work. We are well versed in the logistics of well field installations. Due mostly in part to the relatively large project site foot-print and the overall task duration, this specific work effort requires more coordination with the other prime contractors. This project includes (2) areas depicted on the site plan for the geothermal well fields. Both of these areas are slated to be parking lots at the end of construction, so Midline will focus on initial schedule input and ongoing site coordination to ensure that this work effort will be properly integrated into the overall site construction. From a general view, Midline understands the possible issues with campus-style developments. This project includes a wide variety of building sizes, complexity and locations. We also understand the importance of overall site phasing to accomplish the successful construction of these varied buildings and their associated HVAC systems. This typically becomes an issue if buildings “share” systems, specifically HVAC systems. For this project, most of the ancillary buildings have stand-alone HVAC system hardware with no linked energy sources such as underground lines. The exception to this is that the central plant in the Marquee Building provides heating hot water and chilled water to both the Firearms Building and the Physical Education Building. Our controls subcontractor, Trane, is familiar with the campus style setting. This project is a multi-prime project and, with few exceptions, our past projects are all multi-prime projects. There are typically (4) prime contractors, but we have seen

as many as (13) on a select few projects. We are familiar with all multi-prime aspects, from coordination drawings through construction and then close-out/commissioning. For all of our projects, Midline religiously attends weekly foreman's meetings and bi-weekly project coordination meetings. We feel that these meetings are essential for continued contractor coordination and harmony in general. In general, Midline is accustomed to working closely with other trades and often their subcontractors to ensure a well-coordinated project.

Experience with keeping existing buildings operational

Midline has a great deal of keeping existing buildings operational while other construction activities are ongoing. A good portion of our work is K-12 educational facilities, and due to project schedules and time of year we very often have to maintain conditions in an entire building or portions of buildings. In these educational buildings, it is imperative that we maintain the correct temperatures, humidity and flow of outside air. At our existing Forum project, for example, we are required to maintain certain indoor conditions at various specialized locations in the existing building. These areas include the State Library, Law Library and the Rare Books area. Each of these areas required different environmental conditions to ensure the preservation of the existing documents stored there. We have maintained the required existing systems until the permanent systems were ready for use. Generally speaking, this effort is always a collaborative effort between our staff and the staff/occupants of the project building or buildings. At a minimum, we involve existing facility personnel as they are typically the best source of information for existing systems and hardware. From this, we develop a plan that is specific to the project. This plan may be as simple as minor controls reprogramming to as complicated as installation of temporary piping/equipment or temporary boilers/chillers. The degree of this work effort has many variables, so no specific instances can be made for the PSP project. Based on our understanding of this project, we will need to keep portions of the existing building operational during the early phases of the new construction. Our ATC subcontractor has a full understanding of the requirements and is committed to maintaining the necessary building functions.

Experience with Hazmat coordination and scheduling

In terms of hazardous materials, Midline has worked on several projects where Hazmat coordination and scheduling was needed. Projects at the Berwick Elementary School and Palmerton High School tied us to dealing with hazardous materials. At Palmerton High School, it was each contractor's responsibility to identify potential ACMs (asbestos containing materials) and bring it to the attention of the design team. Likewise, the project at Berwick Elementary School contained possible ACMs and PCBs. At the onset of the project, our personnel were briefed on the procedures to deal with these deleterious materials. Like those projects, it is typical that the bulk of the scope of Hazmat work falls under the .1 General Contractor and this project is no different. Per the project documents, the .1 General Contractor is responsible for the bulk of demolition work which, in essence, minimizes our involvement. There will be no new building materials common to our trade that require special consideration as a hazardous material. Likewise, there is essentially no hazardous waste anticipated to be associated with the .2 HVAC contract. If it becomes known that there is a hazardous material related directly to our work, we will coordinate the necessary treatments with the .1 General Contractor and other applicable entities. We fully understand the need to bring these issues to the surface in an expeditious manner.

Experience with full-service food preparation and dining facilities

Midline Mechanical is familiar with full-service food preparation and dining facilities. Approximately 80% of the projects that we have completed contain an on-site kitchen. As with all of our other installations, these systems range in size and complexity based on the design requirements and equipment specified by the Engineer. Our scope for this work task varies from project to project. There have been projects where we were responsible for the complete system (hoods, fans, suppression system, control panel, etc.) and there have been projects where we are only responsible for installing the equipment provided by others. Regardless of the specific scope, we always need to have a full understanding of the design requirements and system integration. We need to ensure that our ATC subcontractor installs/integrates any required sensors or alarms, and we need to ensure that our balancing subcontractor performs their work precisely so that the exhaust system(s) perform as designed. Typical of our work, we need to confirm that the grease duct is installed in accordance with the specifications and with the

manufacturers' requirements. This ensures that the appropriate UL listings are in force. We are also cognizant of and familiar with the light and/or smoke tests, as well as the final functional testing of the overall system that may be required by a local jurisdiction, L&I, etc. It is our normal course of action to work closely with the food service/equipment subcontractor during the submittal phase. This coordination helps to make sure we all have equipment that can work together, and helps to avoid issues such as incorrect electrical voltage and/or phasing. For this project in general, the summary of work indicates that the .1 General Contractor is tasked to furnish and set all Food Service equipment. We would perform our rough-ins prior to setting of the equipment and subsequently make final connections to the requisite equipment.

Experience with similar building types

As previously mentioned, Midline has a large amount of experience with this type of building project. We have completed projects with small, ancillary building as well as expansive, multi-story buildings. The Forum project mentioned above is an expansive, multi-story building which is similar in square footage area to the PSP project. We are familiar with the logistics of a project of this magnitude. The systems and equipment for this PSP project are all things that we commonly encounter on other projects.

Experience with geothermal water pipe system

Midline has completed several projects with geothermal water pipe systems. Much of this work is performed by a subcontractor that specializes in these installations and is certified by various manufacturers. This subcontractor typically performs the drilling of the holes, grouting, pipe installations (vertical and horizontal), vault installations and main pipes to the building. The subcontractor is responsible for and is factory certified to perform the fusion welding of the polyethylene piping. As the above work efforts are very specialized and critical, we select this subcontractor very carefully. To start, we make sure they meet/exceed all of the requirements of the project specifications. Prior to the start of their work, we carefully review their submittal data to ensure that the appropriate equipment, materials, etc. are included in their proposed work. During the field work of drilling/grouting boreholes, excavating and fusion welding of the circuit piping, we monitor their activities to ensure compliance with the project requirements. After all installations are complete, we witness the flushing of the system to confirm the correct flow rates

have been achieved. While we have performed geothermal well fields of various sizes, the borehole layout, depths and circuit arrangements are relatively similar and are typically part of the contract documents. For this project, it is the responsibility of the .2 HVAC Contractor to provide the engineering for this system. The Midline team will consist of our staff as well as Morrison Geothermal. Midline intends to procure the services of a local Professional Engineer registered in Pennsylvania to perform the engineering/design for this system. The following is a partial list of geothermal projects that we have completed: Selinsgrove Library, Friendship Elementary School (Southern York County School District), Conewago Elementary School, Hegins-Hubley Elementary School and Mahantango Elementary School (Tri-Valley School District), Northwest Elementary School (Lebanon School District), Berwick Elementary School (Berwick Area School District).

Experience with building automation

As mentioned elsewhere, Midline Mechanical is very familiar with building automation systems (BAS, synonymous with automated temperature control, or ATC). Without exception, every job we have completed involves the continuation or implementation of a building automation system. The work of the ATC subcontractor is almost always included with our contract, so we are familiar with this interaction. We feel that by keeping the ATC subcontractor closely integrated with the project process, we have less issues with the system functionality at the end of the project. For example, we are sure to include the ATC subcontractor on all of our equipment submittals. They may see an issue with certain pieces of hardware and/or available ATC connection “points” being proposed by the equipment supplier. If we can facilitate early coordination between the ATC subcontractor and equipment vendors, we are more likely to obtain the correct hardware and thereby are less likely to have communication issues between the ATC system and equipment electronics. We are also very familiar with keeping our ATC subcontractor abreast of the project schedule and progress. This is important in that the ATC subcontractor is responsible to perform wiring and device rough-ins as the building shell and interior walls progress. As both the balancer and ATC subcontractors are within our work, we are familiar with coordinating their efforts. It is typical that the balancer needs the ATC subcontractor to perform certain tasks, such as cycling valves and dampers. We frequently do

commissioned projects, so we are accustomed to working closely with the ATC subcontractor and commissioning agent to achieve successful and complete final commissioning.

Experience with floor radiant hydronic piping

Midline has performed several projects that involved floor radiant hydronic piping. These common systems are basically PEX tubing encased in the concrete floor/slab system. The tubing carries a heated fluid which thereby heats the concrete slab and subsequently the objects in the space via radiant heat. Our completed projects include both indoor “radiant heat” and outdoor “snowmelt” type systems. A key component to these systems is a proper pre-installation meeting. At this meeting we coordinate the work with the entities performing the earthwork, the concrete work and occasionally the BAS work. The earthwork and concrete work are typically included in the .1 General Contractor scope of work. Special attention by the earthwork contractor is necessary to ensure proper subgrade, both compaction and elevation. We usually follow with an insulating foam board which also serves as a vapor barrier. The PEX tubing is then either set in the foam board or tied directly to reinforcing steel set by the .1 General Contractor. It is at this time that the BAS contractor may place any slab and/or moisture sensors in the pour area. Prior to pouring of concrete, we always pressurize the tubing system to ensure there are no leaks prior to pouring concrete. We also place the necessary sleeves at the location of the expansions joints to preclude stress on the PEX tubing after the pour. The system remains pressurized throughout the duration of the concrete work to ensure that no damage has occurred. We assign staff to monitor the system during concrete pours and if such damage does occur, we have factory repair kits ready to install so the pour can continue. Along with the PEX tubing, we are also familiar with all associated equipment such as manifolds, heat exchangers, heat sources, pumps, controllers, etc. We performed a very large (38,000 feet of tubing) indoor in-slab system at a vocational/technical school at Central Pennsylvania Institute, Pleasant Gap, PA. This was a rather complex system with many large garage bays and several manifolds/zones and associated BAS controls. At our Forum (DGS) project in Harrisburg, PA, we have installed a relatively large outdoor, in-slab snow melt system at a loading dock ramp area. For this project, the radiant piping is a relatively simple layout with (2) manifolds.

T-1B Prime Contractor: Qualifications, Experience and Past Performance

As detailed in section T-1A above, the majority owners of Midline Mechanical possess approximately 60 years of combined industry experience. Both owners started their careers in the field and worked their way up through the various positions, thereby gaining first-hand experience in the overall workings of a mechanical contracting firm. Dan created Matchline Mechanical in 2008 and Midline Mechanical (a “sister” company) in 2011, and both are among the most well-respected mechanical contractors in central Pennsylvania. Dan has worked on many large projects throughout his career prior to starting the aforementioned companies. As both companies continue to enjoy controlled growth, the overall size of projects has likewise grown. Due to our excellent track record and reputation, our bonding company continues to increase our available line and has pre-approved us for this project. Between the companies, we have successfully completed many projects. Of note are the Forum Building (currently approximately 99% complete, DGS project located in Harrisburg, PA), Waller Administration Building (DGS project located at Bloomsburg University, PA with an approximate HVAC budget of \$7M), Dover High School (educational project with an approximate HVAC budget of \$8.3M) and Manheim Township Middle School (educational project with an approximate HVAC budget of \$7.7M). Midline and Matchline function as sibling companies, in that equipment, employees and other resources are shared between the companies. This symbiosis allows us to better react to situations as they arise by diverting the appropriate resources where needed. Midline only subcontracts for the necessary work, such as duct fabrication, insulation, ATC, testing & balancing and demolition. We roughly estimate that 35% of the total labor effort for this project will be conducted by our in-house personnel. The subcontractors utilized by us will be entities with which we have worked in the past, and who we know will provide the level of expertise required for the PSP Academy project.

Midline Mechanical strives to be the best mechanical contractor available. The owners instill this desire in each and every employee within our company, as well as subcontractor personnel. We feel that when a subcontractor is on a site working for us, they act as an extension of Midline and therefore they should conduct business as we would.

Compliance with Plans and Specifications

For Midline, a successful project begins with examining the project plans and specifications. Through this process, the owners and project manager spend adequate time reviewing these contract documents, as well as staying abreast of any and all addenda. If there are any ambiguous items in the Plans and/or Specifications, we are sure to issue the necessary RFI's during the pre-bid period. Since we make this extra effort on the front end of a project, we feel that our cost proposal is accurate and fully encompasses the required work. Therefore, we feel that we are often better equipped to perform the work with few to any change orders. We are well known by various central Pennsylvanian architects and engineers as a company that does not initiate many if any change orders. We are familiar with the DGS process for change orders in e-builder. If a change order becomes necessary, we are sure to include all necessary documentation for the Professional to review.

Quality of Workmanship

The Owners and project managers of Midline take a very personal approach to our quality of workmanship. We feel that any deficient item is a direct reflection on us, and we make every effort to create a learning experience for our field staff to ensure the deficiency does not occur again. This is not to say we are perfect. We do, however, pride ourselves on correcting deficiencies as soon as they are brought to our attention. We also strive to address any warranty issues in a timely manner. Due to our past DGS projects, we are very familiar and comfortable with the punch list process in e-builder. On our projects, our punch lists are often very short which is indicative of our quality of workmanship.

Schedule Compliance/Schedule Performance

Midline believes that the project schedule is a very important tool that needs to be achieved. We make a considerable effort to provide accurate duration and predecessor/dependent information for our tasks (as well as those of our subcontractors) to the .1 General Contractor for inclusion into their project schedule. Within this input, we also incorporate current equipment lead times. Upon receipt of the draft baseline schedule, we review our tasks as well as the timing of other tasks to uncover any obvious out of sequence work. Upon the .1 General Contractor correcting any and all issues, we provide a sign-off on the schedule and base our labor and equipment

releases on the data therein. Throughout the project, Midline participates in the monthly updates and will take action on the monthly schedule submission updates in e-builder as required of the .1 General Contractor. Midline and its subcontractors are committed to providing adequate personnel and working overtime, as necessary, to maintain the project schedule.

Cost-Control and Project Budget Management

Midline project managers are responsible for our internal cost-control and project budget management. The project manager creates the schedule of values for review and subsequent creation in e-builder. Since our cost proposal to DGS is not variable throughout the project duration, our exact methods of cost-control are non-germane. However, Midline project managers review and approve all invoices related to their projects. We perform weekly WIP reports to keep close track of both overall project and line-item project costs. The project managers are responsible for keeping track of the SDB/VBE participations that are submitted with the pay applications.

Reputation for Reasonable and Cooperative Behavior

The Midline philosophy is to be the best mechanical contractors available. We are often approached by Architects and Engineers who inform us of projects purely because they want us on their projects. We take a very serious interest in the level of cooperation that our field staff provides to the Owner and Professional. If there are differences of opinion regarding the project documents, we try our best to resolve the issue in the most agreeable manner possible. If there are genuine changes to the project, we provide honest change order costs. This method of operation has served us very well on past DGS project and other projects, and we fully intend to maintain this course of action.

Financial Stability

Both Midline and sister company Matchline have achieved slow, steady financial growth since inception. This slow, steady growth is completely by design. We have been able to add key personnel and take on more and/or larger projects at a controlled rate. Due to our performance and our financial stability, we have no issue providing bonding for projects of this size or larger. Our financial stability also allows us to pay our vendors/subcontractors in a timely manner.

Compliance with Applicable Safety Laws and Policies

Midline strives to comply with all safety laws and policies that apply to our work. We also train our project managers and by extension our field staff to be vigilant of any safety concerns on or around the jobsites. Midline performs weekly toolbox safety talks and keeps these on record in our office. In general, Midline remains in full compliance with all applicable OSHA regulations.

Compliance with Prevailing Wage Act

Since Midline only performs work on public (prevailing rate) projects, we are intimately familiar with prevailing wage rates, certified payroll, apprenticeships, etc. Likewise, we closely monitor the certified payrolls submitted via our subcontractors and submit all certified payroll to the proper entities in a timely manner. Our office staff is familiar with the requirements for uploading certified payroll records to the proper entity for DGS projects.

Compliance with prompt payment laws and policies

Our company also enjoys a well-deserved reputation among subcontractors and suppliers as a company that pays invoices in a timely manner. We observe strict adherence to a net 30 policy, unless more stringent requirements are initiated by a subcontractor/vendor. In doing this, we have very good relations with all subcontractors and/or suppliers. While this is a good situation from a company standpoint, it can also be an aid to a project where special circumstances occur and we need subcontractor/supplier support above and beyond the norm.

Compliance with other applicable laws and regulations

Midline is in full compliance with all applicable laws and regulations related to the work we perform.

APPENDIX F

PRIME CONTRACTOR
QUALIFICATION STATEMENT

**APPENDIX F
PRIME CONTRACTOR
QUALIFICATION STATEMENT**

COVER SHEET

DGS Project Name Revised Rebid PA State Police Academy + BESO Modernization
DGS Project Number DGS C-0211-0005

Check One:

Corporation,

Partnership,

Individual,

Joint Venture,

Other _____

Name of Firm Midline Mechanical

Address 901 Dawn Avenue, Suite E, Ephrata, PA 17522

Principal Office (same)

Owner or Authorized Representative Michael L. Minnich

SECTION 1 – INFORMATION ON FIRM

1.1 Background Information

a) How many years has the firm been in business? 12

b) How many years has the firm been doing business in proposed contract field? 12

Under what former names has the firm conducted business?
none

c) Provide an **Attachment 1** to this Qualifications Statement identifying all jurisdictions in which the firm is licensed or otherwise qualified to do business. List and provide copies of any business or trade licenses, certificates or registrations (to the extent that they apply to the Contract Work) held by the firm.

- Refer to attachment 1.

d) If the firm is a corporation, provide the following information:

Date of incorporation May, 2011

State of incorporation Pennsylvania

President's name Daniel L. Foresman

Vice President's name(s) Michael L. Minnich

Secretary's name Michael L. Minnich

Treasurer's name Michael L. Minnich

e) If the firm is a partnership, provide the following information:

Date _____ of _____ formation

Type of partnership _____

Names of partners _____

f) If the firm is individually owned, provide the following information:

Date of formation _____

Name of owner _____

g) If the form of the firm is other than those listed above, describe it and name the principals:

N/A

SECTION 2 - EXPERIENCE AND PERFORMANCE

2.1 General

- a) Provide the annual construction volume in dollars completed by the firm in the past three years:
- Year 2022 \$ 10,349,470
Year 2021 \$ 7,432,608
Year 2020 \$ 4,975,266
- b) Identify the percentage of work on similar projects the firm typically performs with its own work force 35%
- c) List the categories of work that the firm normally performs with its own forces on similar projects. HVAC common labor, such as metal duct and HVAC piping and equipment installations.

2.2 Project Experience and References

Submit as **Attachment 2** to this Qualifications Statement:

- a) Suggested number of Sheets/Pages:

- 3 sheets/(6 pages)

Three (3) detailed project descriptions for relevant projects that are similar in size and scope to the Contract Work. The project descriptions shall include, at a minimum, the following information presented in the order listed below:

- i. Name of project, type of project and location
- ii. Description of the project and relevance of work to the Contract Work
- iii. Contact information for an owner representative familiar with the firm's work performed on this project. Include name, address, telephone number(s) and e-mail address.
- iv. The original bid/proposal price and the final contract price. If the project is ongoing, project the final price and relation to proposal price. Contract value for which the firm was/is responsible.
- v. The original date for project completion and the actual completion date. If the project is ongoing, project the completion date and relation to original schedule.
- vi. As available, performance ratings of the work evaluated by owner or owner's representative.

- see Attachment 2

2.3 Contractor Safety Record

Submit as **Attachment 3** to this Qualifications Statement the information specified herein and verify this information by providing copies of OSHA 300/200 Forms or appropriate documentation from insurance carriers, as applicable. The firm may submit written explanations to comment on or clarify its safety record.

- a) Provide the firm's Workers Compensation Experience Modification Rating for the past three years, beginning with the most recent year available:

Year 1: 2022 1.361
Year 2: 2021 1.289

Year 3: 2020 1.038

- b) Provide the firm's Total Lost Workday Incidence Rate (LWDIR) for the past three years, beginning with the most recent year available:

Year 1: 2022 5.89

Year 2: 2021 0

Year 3: 2020 0

*LWDIR Rate = Number of Lost Time Injuries & Illnesses x 200,000 ÷ Total Hours Worked

- c) Provide the firm's Recordable Incidence Rate (RIR) for the past three years:

Year 1: 2022 5.89

Year 2: 2021 0

Year 3: 2020 0

*RIR Rate = Number of Injuries x 200,000 ÷ Total Hours Worked

- d) Provide in an **Attachment 4** to this Qualifications Statement a list of any health or safety citations issued by federal or state agencies for serious or willful violations issued in the past 3 years. Include a separate statement for any such violations and include the citation number, a brief description of the violation and the amount of penalty, if any, for each violation and current status of violation.

- *no violations, citations, etc. in the last (3) years*

SECTION 3 - REQUIRED DISCLOSURES

The firm shall answer the following questions with regard to the past three (3) years. If any question is answered in the affirmative, the firm shall submit in an **Attachment 5** to this Qualifications Statement, for each affirmative answer, a written explanation which shall provide details concerning the matter in question, including applicable dates, locations, names of projects/project owners and current status of any such matter.

- 3.1 Has the firm ever been debarred or suspended from doing business with any federal, state or local government agency or private entity?
Yes ___ No X
- 3.2 Is the firm currently or has the firm been otherwise prohibited from doing business with any federal, state or local government agency or private entity?
Yes ___ No X
- 3.3 Has the firm been denied prequalification (not including short listing), declared non-responsible, or otherwise declared ineligible to submit bids or proposals for work by any federal, state or local government agency or private entity?
Yes ___ No X
- 3.4 Has the firm defaulted, been terminated for cause or otherwise failed to complete any project that it was awarded?
Yes ___ No X
- 3.5 Has the firm been assessed or required to pay liquidated damages in connection with work performed on any project?

Yes ___ No X

- 3.6 Has the firm had any business or professional license, registration, certificate or certification suspended or revoked?

Yes ___ No X

- 3.7 Have any liens been filed against the firm as a result of its failure to pay subcontractors, suppliers, or workers?

Yes ___ No X

- 3.8 Has the firm been denied bonding or insurance coverage or been discontinued by a surety or insurance company?

Yes ___ No X

- 3.9 Has the firm been found in violation of any laws, including but not limited to contracting or antitrust laws, tax or licensing laws, labor or employment laws or environmental laws by a final decision of a court or government agency?

Yes ___ No X

*Note: information regarding health and safety violations is addressed in a previous section.

- 3.10 Has the firm or its owners, officers, directors or managers been the subject of any criminal indictment or criminal investigation concerning any aspect of the firm's business?

Yes ___ No X

- 3.11 Has the firm been the subject to any bankruptcy proceeding?

Yes ___ No X

SECTION 4 - REQUIRED REPRESENTATIONS

In submitting this Qualifications Statement, along with the representations and authorizations listed on the Proposal Signature page and in the RFP, the firm also makes the following representations, which it understands are required as a condition of performing the Contract Work and receiving payment for same.

- 4.1 The firm will possess all applicable professional, business and trade licenses required for performing the Contract Work. *Yes*
- 4.2 The firm satisfies all bonding and insurance requirements as stipulated in the solicitation for the Contract Work. *Yes*
- 4.3 The firm and all subcontractors it employs in execution of the Contract Work shall be in full compliance with the Commonwealth's requirements for workers' compensation insurance according to all applicable laws, and unemployment insurance according to all applicable laws. *Yes*
- 4.4 The firm and all subcontractors it employs in execution of the Contract Work shall be in full compliance with all requirements of the Commonwealth's prevailing wage law and Public Works Employment Verification Act. *Yes*
- 4.5 If awarded the Contract Work, the firm represents that it will not exceed its current bonding limitations when the Contract Work is combined with the total aggregate amount of all unfinished work for which the Contractor is responsible. *Yes*

- 4.6 The firm represents that it has no conflicts of interests with the Commonwealth of Pennsylvania and, if awarded the Contract Work, any potential conflicts of interest that may arise in the future will be disclosed immediately to the Department of General Services. *Yes*
- 4.7 The firm represents the price offered in connection with its proposal for the Contract Work was arrived at independently without consultation, communication or agreement with any other Proposer or competitor. *Yes*
- 4.8 The firm will ensure that employees and applicants for employment are not discriminated against because of their race, color, religion, sex or national origin. *Yes*

Project: Revised Rebid PA State Policy Academy and BESO –
Modernization

Project Number: DGS C-0211-0005

Appendix F

Attachment 1

Midline Mechanical is qualified to perform HVAC installations and service in the Commonwealth of Pennsylvania. There are no special licenses required for this work in the Commonwealth of Pennsylvania.

**Project: Revised Rebid PA State Policy Academy and BESO –
Modernization**

Project Number: DGS C-0211-0005

Appendix F

Attachment 2

Project Name: Waller Administration Building, Bloomsburg University, PA

General Description: Large project which included items such as chillers, VRF systems, VAVs, large AHU,s etc.

Contact: Tom Flaim, DGS, 1-610-737-9948, tflaim@pa.gov

Original Price: \$7,294,000 Final amount: \$

Original Completion date: August, 2020 Actual completion date: September 2020

Performance Ratings: Not available

Project Name: Northwest Elementary School

General Description: Medium size project which included elements such as heat pump chillers, geothermal well field and associated chilled water lines, large AHUs, VAVs, etc.

Contact: Brian Hartman, Lebanon School District, 717-821-6002, bhartman@lebanon.k12.pa.us

Original Price: \$4,169,000 Final amount: \$4,153,148

Original Completion date: August, 2018 Actual completion date: August, 2018

Performance Ratings: Not available

Project Name: Forum Building, Harrisburg Pennsylvania

General Description: Large building project, renovation of (8) story building. Included elements such as demolition work, multiple chillers, chilled water lines, VAVsystems, VRF systems, large AHUs, etc.

Contact: William Hess, DGS, 1-717-836-4700, wihess@pa.gov

Original Price: \$12,969,000 Final amount (current): \$13,421,000

Original Completion date: January 13, 2023 Anticipated Completion date: August, 2023

Performance Ratings: Not available



PENNSYLVANIA
Compensation Rating Bureau

PA EXPERIENCE RATING MODIFICATION

File Number:	3333723	County:	Lancaster County
Data History:	1.186	Mailing Address:	901 Dawn Ave
Location:	1		Ephrata PA 17522
Issue Date:	05/16/2023	Effective Term:	05/11/2023 - 05/11/2024
Employer Name:	Midline Mechanical LLC		
Class Code:	0664		

Data History	Effective Date
1.186	05/11/2023
Class Reviewed	05/07/2023
Class Reviewed	04/01/2023
1.361	05/11/2022
1.298	05/11/2021
1.038	05/11/2020
1.086	05/11/2019
1.217	05/11/2018
1.034	05/11/2017
1.141	05/11/2016
Merit Adjustment - 5% Credit	05/11/2015
Not Qualified	05/11/2014
Not Qualified	05/11/2013

Class Code	Rating Value	Description	Location
0663	2.19	Plumbing	1
0664	2.13	Heating, Ventilating A/C Contractor	1
0822	0.06	Telecommuting Clerical Employees	1
0951	0.15	Salesperson Outside	1
0953	0.06	Office	1

OSHA's Form 300 (Rev. 01/2004) Log of Work-Related Injuries and Illnesses

Attention: This form contains information relating to employee health and must be used in a manner that protects the confidentiality of employees to the extent possible while the information is being used for occupational safety and health purposes.



Year 2020
U.S. Department of Labor
 Occupational Safety and Health Administration

Form approved OMB no. 1218-0176

You must record information about every work-related injury or illness that involves loss of consciousness, restricted work activity or job transfer, days away from work, or medical treatment beyond first aid. You must also record significant work-related injuries and illnesses that are diagnosed by a physician or licensed health care professional. You must also record work-related injuries and illnesses that meet any of the specific recording criteria listed in 29 CFR 1904.8 through 1904.12. Feel free to use two lines for a single case if you need to. You must complete an injury and illness incident report (OSHA Form 301) or equivalent form for each injury or illness recorded on this form. If you're not sure whether a case is recordable, call your local OSHA office for help.

Establishment name Midline Mechanical LLC
 City Ephrata State PA

Identify the person			Describe the case			Classify the case											
(A) Case No.	(B) Employee's Name	(C) Job Title (e.g., Welder)	(D) Date of injury or onset of illness (mo./day)	(E) Where the event occurred (e.g. Loading dock north end)	(F) Describe injury or illness, parts of body affected, and object/substance that directly injured or made person ill (e.g. Second degree burns on right forearm from acetylene torch)	CHECK ONLY ONE box for each case based on the most serious outcome for that case:				Enter the number of days the injured or ill worker was:		Check the "injury" column or choose one type of illness:					
						Death	Days away from work	Remained at work		Away From Work (days)	On job transfer or restriction (days)	(M)					
								Job transfer or restriction	Other recordable cases			Injury	Skin Disorder	Respiratory Condition	Poisoning	Hearing Loss	All other illnesses
						(G)	(H)	(I)	(J)	(K)	(L)	(1)	(2)	(3)	(4)	(5)	(6)
1	N/A																
Page totals						0	0	0	0	0	0	0	0	0	0	0	0

Be sure to transfer these totals to the Summary page (Form 300A) before you post it.

Public reporting burden for this collection of information is estimated to average 14 minutes per response, including time to review the instruction, search and gather the data needed, and complete and review the collection of information. Persons are not required to respond to the collection of information unless it displays a currently valid OMB control number. If you have any comments about these estimates or any aspects of this data collection, contact: US Department of Labor, OSHA Office of Statistics, Room N-3644, 200 Constitution Ave, NW, Washington, DC 20210. Do not send the completed forms to this office.

Injury (1)
 Skin Disorder (2)
 Respiratory Condition (3)
 Poisoning (4)
 Hearing Loss (5)
 All other illnesses (6)

OSHA's Form 300A (Rev. 01/2004)

Summary of Work-Related Injuries and Illnesses

Year 2020



U.S. Department of Labor
Occupational Safety and Health Administration

Form approved OMB no. 1218-0176

All establishments covered by Part 1904 must complete this Summary page, even if no injuries or illnesses occurred during the year. Remember to review the Log to verify that the entries are complete

Using the Log, count the individual entries you made for each category. Then write the totals below, making sure you've added the entries from every page of the log. If you had no cases write "0."

Employees former employees, and their representatives have the right to review the OSHA Form 300 in its entirety. They also have limited access to the OSHA Form 301 or its equivalent. See 29 CFR 1904.35, in OSHA's Recordkeeping rule, for further details on the access provisions for these forms.

Number of Cases

Total number of deaths	Total number of cases with days away from work	Total number of cases with job transfer or restriction	Total number of other recordable cases
<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
(G)	(H)	(I)	(J)

Number of Days

Total number of days away from work	Total number of days of job transfer or restriction
<u>0</u>	<u>0</u>
(K)	(L)

Injury and Illness Types

Total number of... (M)			
(1) Injury	<u>0</u>	(4) Poisoning	<u>0</u>
(2) Skin Disorder	<u>0</u>	(5) Hearing Loss	<u>0</u>
(3) Respiratory Condition	<u>0</u>	(6) All Other Illnesses	<u>0</u>

Post this Summary page from February 1 to April 30 of the year following the year covered by the form

Public reporting burden for this collection of information is estimated to average 58 minutes per response, including time to review the instruction, search and gather the data needed, and complete and review the collection of information. Persons are not required to respond to the collection of information unless it displays a currently valid OMB control number. If you have any comments about these estimates or any aspects of this data collection, contact: US Department of Labor, OSHA Office of Statistics, Room N-3644, 200 Constitution Ave. NW, Washington, DC 20210. Do not send the completed forms to this office.

Establishment information

Your establishment name Midline Mechanical LLC

Street 901 Dawn Avenue; Suite E

City Ephrata State PA Zip 17522

Industry description (e.g., Manufacture of motor truck trailers)
HVAC Commercial Contractor

Standard Industrial Classification (SIC), if known (e.g., SIC 3715)

OR North American Industrial Classification (NAICS), if known (e.g., 336212)
1 4 9 5 8

Employment information

Annual average number of employees 15

Total hours worked by all employees last year 13,828.30

Sign here

Knowingly falsifying this document may result in a fine.

I certify that I have examined this document and that to the best of my knowledge the entries are true, accurate, and complete.

Annie Kennedy
Company executive

Office Manager
Title

717-721-3160
Phone

12.31.20
Date

OSHA's Form 300 (Rev. 01/2004) Log of Work-Related Injuries and Illnesses

Attention: This form contains information relating to employee health and must be used in a manner that protects the confidentiality of employees to the extent possible while the information is being used for occupational safety and health purposes.

Year 2021

U.S. Department of Labor
 Occupational Safety and Health Administration

You must record information about every work-related injury or illness that involves loss of consciousness, restricted work activity or job transfer, days away from work, or medical treatment beyond first aid. You must also record significant work-related injuries and illnesses that are diagnosed by a physician or licensed health care professional. You must also record work-related injuries and illnesses that meet any of the specific recording criteria listed in 29 CFR 1904.8 through 1904.12. Feel free to use two lines for a single case if you need to. You must complete an injury and illness incident report (OSHA Form 301) or equivalent form for each injury or illness recorded on this form. If you're not sure whether a case is recordable, call your local OSHA office for help.

Form approved OMB no. 1218-0176

Establishment name Midline Mechanical LLC
 City Ephrata State PA

Identify the person			Describe the case			Classify the case				Enter the number of days the injured or ill worker was:							
(A) Case No.	(B) Employee's Name	(C) Job Title (e.g., Welder)	(D) Date of injury or onset of illness (mo./day)	(E) Where the event occurred (e.g. Loading dock north end)	(F) Describe injury or illness, parts of body affected, and object/substance that directly injured or made person ill (e.g. Second degree burns on right forearm from acetylene torch)	CHECK ONLY ONE box for each case based on the most serious outcome for that case:				Enter the number of days the injured or ill worker was:		Check the "injury" column or choose one type of illness:					
						Death	Days away from work	Remained at work		Away From Work (days) (K)	On job transfer or restriction (days) (L)	(M)					
						(G)	(H)	Job transfer or restriction (I)	Other recordable cases (J)			(1)	(2)	(3)	(4)	(5)	(6)
1	N/A	N/A	N/A	N/A	N/A	0	0	0	0	0	0	0	0	0	0	0	
Page totals						0	0	0	0	0	0	0	0	0	0	0	

Be sure to transfer these totals to the Summary page (Form 300A) before you post it.

Public reporting burden for this collection of information is estimated to average 14 minutes per response, including time to review the instruction, search and gather the data needed, and complete and review the collection of information. Persons are not required to respond to the collection of information unless it displays a currently valid OMB control number. If you have any comments about these estimates or any aspects of this data collection, contact: US Department of Labor, OSHA Office of Statistics, Room N-3644, 200 Constitution Ave, NW, Washington, DC 20210. Do not send the completed forms to this office.

Injury (1)
 Skin Disorder (2)
 Respiratory Condition (3)
 Poisoning (4)
 Hearing Loss (5)
 All other illnesses (6)

OSHA's Form 300A (Rev. 01/2004)

Summary of Work-Related Injuries and Illnesses

Year 2021



U.S. Department of Labor
Occupational Safety and Health Administration

Form approved OMB no. 1218-0176

All establishments covered by Part 1904 must complete this Summary page, even if no injuries or illnesses occurred during the year. Remember to review the Log to verify that the entries are complete

Using the Log, count the individual entries you made for each category. Then write the totals below, making sure you've added the entries from every page of the log. If you had no cases write "0."

Employees former employees, and their representatives have the right to review the OSHA Form 300 in its entirety. They also have limited access to the OSHA Form 301 or its equivalent. See 29 CFR 1904.35, in OSHA's Recordkeeping rule, for further details on the access provisions for these forms.

Number of Cases

Total number of deaths	Total number of cases with days away from work	Total number of cases with job transfer or restriction	Total number of other recordable cases
<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
(G)	(H)	(I)	(J)

Number of Days

Total number of days away from work	Total number of days of job transfer or restriction
<u>0</u>	<u>0</u>
(K)	(L)

Injury and Illness Types

Total number of... (M)			
(1) Injury	<u>0</u>	(4) Poisoning	<u>0</u>
(2) Skin Disorder	<u>0</u>	(5) Hearing Loss	<u>0</u>
(3) Respiratory Condition	<u>0</u>	(6) All Other Illnesses	<u>0</u>

Post this Summary page from February 1 to April 30 of the year following the year covered by the form

Public reporting burden for this collection of information is estimated to average 58 minutes per response, including time to review the instruction, search and gather the data needed, and complete and review the collection of information. Persons are not required to respond to the collection of information unless it displays a currently valid OMB control number. If you have any comments about these estimates or any aspects of this data collection, contact: US Department of Labor, OSHA Office of Statistics, Room N-3644, 200 Constitution Ave. NW, Washington, DC 20210. Do not send the completed forms to this office.

Establishment information

Your establishment name Midline Mechanical LLC

Street 901 Dawn Avenue; Suite E

City Ephrata State PA Zip 17522

Industry description (e.g., Manufacture of motor truck trailers)
HVAC Commercial Contractor

Standard Industrial Classification (SIC), if known (e.g., SIC 3715)

OR North American Industrial Classification (NAICS), if known (e.g., 336212)

1 4 9 5 8

Employment information

Annual average number of employees 17

Total hours worked by all employees last year 18,028.50

Sign here

Knowingly falsifying this document may result in a fine.

I certify that I have examined this document and that to the best of my knowledge the entries are true, accurate, and complete.

Faith Contreras
Company executive

Office Manager
Title

717-721-3160
Phone

01.01.2022
Date

OSHA's Form 301

Injuries and Illnesses Incident Report

Attention: This form contains information relating to employee health and must be used in a manner that protects the confidentiality of employees to the extent possible while the information is being used for occupational safety and health purposes.

YEAR **2021**
U.S. Department of Labor
Occupational Safety and Health Administration

Form approved OMB no. 1218-0176

Information about the employee

- 1) Full Name N/A
- 2) Street _____
City _____ State _____ Zip _____
- 3) Date of birth _____
- 4) Date hired _____
- 5) Male
 Female

Information about the physician or other health care professional

- 6) Name of physician or other health care professional
N/A
- 7) If treatment was given away from the worksite, where was it given?
Facility _____
N/A
Street _____
City _____ State _____ Zip _____

- 8) Was employee treated in an emergency room?
 Yes
 No
- 9) Was employee hospitalized overnight as an in-patient?
 Yes
 No

Information about the case

- 10) Case number from the Log 0 (Transfer the case number from the Log after you record the case.)
- 11) Date of injury or illness 0
- 12) Time employee began work 12:00 AM AM/PM
- 13) Time of event 12:00 AM AM/PM Check if time cannot be determined
- *Please do not include any personally identifiable information (PII) pertaining to worker(s) involved in the incident (e.g., no names, phone numbers, or SSNs) in the following fields.**
- *14) What was the employee doing just before the incident occurred?** Describe the activity, as well as the tools, equipment or material the employee was using. Be specific. Examples: "climbing a ladder while carrying roofing materials"; "spraying chlorine from hand sprayer"; "daily computer key-entry."
N/A
- *15) What happened?** Tell us how the injury occurred. Examples: "When ladder slipped on wet floor, worker fell 20 feet"; "Worker was sprayed with chlorine when gasket broke during replacement"; "Worker developed soreness in wrist over time."
N/A
- *16) What was the injury or illness?** Tell us the part of the body that was affected and how it was affected. Examples: "strained back"; "chemical burn, hand"; "carpal tunnel syndrome."
N/A
- *17) What object or substance directly harmed the employee?** Examples: "concrete floor"; "chlorine"; "radial arm saw." If this question does not apply to the incident, leave it blank.
N/A
- 18) **If the employee died, when did death occur?** Date of death

This *Injury and Illness Incident Report* is one of the first forms you must fill out when a recordable work-related injury or illness has occurred. Together with the *Log of Work-Related Injuries and Illnesses* and the accompanying *Summary*, these forms help the employer and OSHA develop a picture of the extent and severity of work-related incidents.

Within 7 calendar days after you receive information that a recordable work-related injury or illness has occurred, you must fill out this form or an equivalent. Some state workers' compensation, insurance, or other reports may be acceptable substitutes. To be considered an equivalent form, any substitute must contain all the information asked for on this form.

According to Public Law 91-596 and 29 CFR 1904, OSHA's recordkeeping rule, you must keep this form on file for 5 years following the year to which it pertains.

If you need additional copies of this form, you may photocopy and use as many as you need.

Completed by <u>Faith Contreras</u>
Title <u>Office Manager</u>
Phone <u>717-721-3160</u> Date <u>01.01.2022</u>

Public reporting burden for this collection of information is estimated to average 22 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Persons are not required to respond to the collection of information unless it displays a current valid OMB control number. If you have any comments about this estimate or any other aspects of this data collection, including suggestions for reducing this burden, contact: US Department of Labor, OSHA Office of Statistics, Room N-3644, 200 Constitution Ave, NW, Washington, DC 20210. Do not send the completed forms to this office.

OSHA's Form 301

Injuries and Illnesses Incident Report

Attention: This form contains information relating to employee health and must be used in a manner that protects the confidentiality of employees to the extent possible while the information is being used for occupational safety and health purposes.

YEAR 2020
U.S. Department of Labor



Occupational Safety and Health Administration

Form approved OMB no. 1218-0176

Information about the employee

- 1) Full Name None
- 2) Street _____
City _____ State _____ Zip _____
- 3) Date of birth _____
- 4) Date hired _____
- 5) Male
 Female

Information about the physician or other health care professional

- 6) Name of physician or other health care professional

- 7) If treatment was given away from the worksite, where was it given?
Facility _____
Street _____
City _____ State _____ Zip _____
- 8) Was employee treated in an emergency room?
 Yes
 No
- 9) Was employee hospitalized overnight as an in-patient?
 Yes
 No

Information about the case

- 10) Case number from the Log 0 (Transfer the case number from the Log after you record the case.)
- 11) Date of injury or illness N/A
- 12) Time employee began work _____ AM/PM
- 13) Time of event _____ AM/PM Check if time cannot be determined
- *Please do not include any personally identifiable information (PII) pertaining to worker(s) involved in the incident (e.g., no names, phone numbers, or SSNs) in the following fields.**
- *14) What was the employee doing just before the incident occurred?** Describe the activity, as well as the tools, equipment or material the employee was using. Be specific. Examples: "climbing a ladder while carrying roofing materials"; "spraying chlorine from hand sprayer"; "daily computer key-entry."
N/A
- *15) What happened?** Tell us how the injury occurred. Examples: "When ladder slipped on wet floor, worker fell 20 feet"; "Worker was sprayed with chlorine when gasket broke during replacement"; "Worker developed soreness in wrist over time."
N/A
- *16) What was the injury or illness?** Tell us the part of the body that was affected and how it was affected. Examples: "strained back"; "chemical burn, hand"; "carpal tunnel syndrome."
N/A
- *17) What object or substance directly harmed the employee?** Examples: "concrete floor"; "chlorine"; "radial arm saw." If this question does not apply to the incident, leave it blank.
N/A
- 18) **If the employee died, when did death occur?** Date of death

This *Injury and Illness Incident Report* is one of the first forms you must fill out when a recordable work-related injury or illness has occurred. Together with the *Log of Work-Related Injuries and Illnesses* and the accompanying *Summary*, these forms help the employer and OSHA develop a picture of the extent and severity of work-related incidents.

Within 7 calendar days after you receive information that a recordable work-related injury or illness has occurred, you must fill out this form or an equivalent. Some state workers' compensation, insurance, or other reports may be acceptable substitutes. To be considered an equivalent form, any substitute must contain all the information asked for on this form.

According to Public Law 91-596 and 29 CFR 1904, OSHA's recordkeeping rule, you must keep this form on file for 5 years following the year to which it pertains.

If you need additional copies of this form, you may photocopy and use as many as you need.

Completed by <u>Annie Kennedy</u>
Title <u>Office Manager</u>
Phone <u>717-721-3160</u> Date <u>12.31.2020</u>

Public reporting burden for this collection of information is estimated to average 22 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Persons are not required to respond to the collection of information unless it displays a current valid OMB control number. If you have any comments about this estimate or any other aspects of this data collection, including suggestions for reducing this burden, contact: US Department of Labor, OSHA Office of Statistics, Room N-3644, 200 Constitution Ave, NW, Washington, DC 20210. Do not send the completed forms to this office.

OSHA's Form 300 (Rev. 01/2004) Log of Work-Related Injuries and Illnesses

Attention: This form contains information relating to employee health and must be used in a manner that protects the confidentiality of employees to the extent possible while the information is being used for occupational safety and health purposes.

Form approved OMB no. 1218-0176

You must record information about every work-related injury or illness that involves loss of consciousness, restricted work activity or job transfer, days away from work, or medical treatment beyond first aid. You must also record significant work-related injuries and illnesses that are diagnosed by a physician or licensed health care professional. You must also record work-related injuries and illnesses that meet any of the specific recording criteria listed in 29 CFR 1904.8 through 1904.12. Feel free to use two lines for a single case if you need to. You must complete an injury and illness incident report (OSHA Form 301) or equivalent form for each injury or illness recorded on this form. If you're not sure whether a case is recordable, call your local OSHA office for help.

Establishment name Midline Mechanical LLC
 City Ephrata State PA

Identify the person			Describe the case			Classify the case											
(A) Case No.	(B) Employee's Name	(C) Job Title (e.g., Welder)	(D) Date of injury or onset of illness (mo./day)	(E) Where the event occurred (e.g. Loading dock north end)	(F) Describe injury or illness, parts of body affected, and object/substance that directly injured or made person ill (e.g. Second degree burns on right forearm from acetylene torch)	CHECK ONLY ONE box for each case based on the most serious outcome for that case:				Enter the number of days the injured or ill worker was:		Check the "injury" column or choose one type of illness:					
						Death	Days away from work	Remained at work		Away From Work (days)	On job transfer or restriction (days)	(M) Check the "injury" column or choose one type of illness:					
						(G)	(H)	Job transfer or restriction	Other recordable cases	(K)	(L)	Injury	Skin Disorder	Respiratory Condition	Poisoning	Hearing Loss	All other illnesses
						(I)	(J)	(1)	(2)	(3)	(4)	(5)	(6)				
1	Frank Kreifer	Pipe Fitter	03..31.2022	On the job	Frank began feeling pain in his right shoulder while lifting a heavy piece of Pipe	0	0	0	0	0	0	1	0	0	0	0	0
2	Justin Miller	SheetMetal	07.16.2022	On thhe Job	Justin hurt his right shoulder while lifting steel pipe	0	55	0	0	55	0	1	0	0	0	0	0
Page totals						0	55	0	0	55	0	2	0	0	0	0	0

Be sure to transfer these totals to the Summary page (Form 300A) before you post it.

Public reporting burden for this collection of information is estimated to average 14 minutes per response, including time to review the instruction, search and gather the data needed, and complete and review the collection of information. Persons are not required to respond to the collection of information unless it displays a currently valid OMB control number. If you have any comments about these estimates or any aspects of this data collection, contact: US Department of Labor, OSHA Office of Statistics, Room N-3644, 200 Constitution Ave, NW, Washington, DC 20210. Do not send the completed forms to this office.

OSHA's Form 300A (Rev. 01/2004)

Summary of Work-Related Injuries and Illnesses

Year 2022



U.S. Department of Labor
Occupational Safety and Health Administration

Form approved OMB no. 1218-0176

All establishments covered by Part 1904 must complete this Summary page, even if no injuries or illnesses occurred during the year. Remember to review the Log to verify that the entries are complete.

Using the Log, count the individual entries you made for each category. Then write the totals below, making sure you've added the entries from every page of the log. If you had no cases write "0."

Employees former employees, and their representatives have the right to review the OSHA Form 300 in its entirety. They also have limited access to the OSHA Form 301 or its equivalent. See 29 CFR 1904.35, in OSHA's Recordkeeping rule, for further details on the access provisions for these forms.

Number of Cases

Total number of deaths	Total number of cases with days away from work	Total number of cases with job transfer or restriction	Total number of other recordable cases
0	55	0	0
(G)	(H)	(I)	(J)

Number of Days

Total number of days away from work	Total number of days of job transfer or restriction
55	0
(K)	(L)

Injury and Illness Types

Total number of... (M)	(1) Injury	(2) Skin Disorder	(3) Respiratory Condition	(4) Poisoning	(5) Hearing Loss	(6) All Other Illnesses
	2	0	0	0	0	0

Post this Summary page from February 1 to April 30 of the year following the year covered by the form

Public reporting burden for this collection of information is estimated to average 58 minutes per response, including time to review the instruction, search and gather the data needed, and complete and review the collection of information. Persons are not required to respond to the collection of information unless it displays a currently valid OMB control number. If you have any comments about these estimates or any aspects of this data collection, contact: US Department of Labor, OSHA Office of Statistics, Room N-3644, 200 Constitution Ave. NW, Washington, DC 20210. Do not send the completed forms to this office.

Establishment information

Your establishment name Midline Mechanical LLC

Street 901 Dawn Avenue; Suite E

City Ephrata State PA Zip 17522

Industry description (e.g., Manufacture of motor truck trailers)
HVAC Commercial Contractor

Standard Industrial Classification (SIC), if known (e.g., SIC 3715)

OR North American Industrial Classification (NAICS), if known (e.g., 336212)
1 4 9 5 8

Employment information

Annual average number of employees 20

Total hours worked by all employees last year 33,950.00

Sign here

Knowingly falsifying this document may result in a fine.

I certify that I have examined this document and that to the best of my knowledge the entries are true, accurate, and complete.

Faith Contreras
Company executive

Office Manager
Title

717-721-3160
Phone

01.01.2023
Date

OSHA's Form 301 Injuries and Illnesses Incident Report

Attention: This form contains information relating to employee health and must be used in a manner that protects the confidentiality of employees to the extent possible while the information is being used for occupational safety and health purposes.

YEAR 2022
U.S. Department of Labor
Occupational Safety and Health Administration

Form approved OMB no. 1218-0176

Information about the employee

- 1) Full Name Frank Kredier
- 2) Street 22 S Church Street
City Quarryville State PA Zip 17566
- 3) Date of birth 04.27.1972
- 4) Date hired 06.06.2016
- 5) Male
 Female

Information about the physician or other health care professional

- 6) Name of physician or other health care professional
Marilyn Adele Knaub
- 7) If treatment was given away from the worksite, where was it given?
Facility Patient First
N/A
Street 1625 Oregon Pike
City Lancaster State PA Zip 17601

- 8) Was employee treated in an emergency room?
 Yes
 No
- 9) Was employee hospitalized overnight as an in-patient?
 Yes
 No

Information about the case

- 10) Case number from the Log 1 (Transfer the case number from the Log after you record the case.)
- 11) Date of injury or illness 03.31.2022
- 12) Time employee began work 6:00 AM AM/PM
- 13) Time of event _____ AM/PM Check if time cannot be determined

*Please do not include any personally identifiable information (PII) pertaining to worker(s) involved in the incident (e.g., no names, phone numbers, or SSNs) in the following fields.

- *14) **What was the employee doing just before the incident occurred?** Describe the activity, as well as the tools, equipment or material the employee was using. Be specific. Examples: "climbing a ladder while carrying roofing materials"; "spraying chlorine from hand sprayer"; "daily computer key-entry."

Frank was dealing with heavy pipes/duct during the time of his incident.

- *15) **What happened?** Tell us how the injury occurred. Examples: "When ladder slipped on wet floor, worker fell 20 feet"; "Worker was sprayed with chlorine when gasket broke during replacement"; "Worker developed soreness in wrist over time."

Frank began to feel pain in his right shoulder after lifting heavy pipes.

- *16) **What was the injury or illness?** Tell us the part of the body that was affected and how it was affected. Examples: "strained back"; "chemical burn, hand"; "carpal tunnel syndrome."

Frank strained his right shoulder

- *17) **What object or substance directly harmed the employee?** Examples: "concrete floor"; "chlorine"; "radial arm saw." If this question does not apply to the incident, leave it blank.

Heavy Pipe/ Duct

- 18) **If the employee died, when did death occur?** Date of death

N/A

This *Injury and Illness Incident Report* is one of the first forms you must fill out when a recordable work-related injury or illness has occurred. Together with the *Log of Work-Related Injuries and Illnesses* and the accompanying *Summary*, these forms help the employer and OSHA develop a picture of the extent and severity of work-related incidents.

Within 7 calendar days after you receive information that a recordable work-related injury or illness has occurred, you must fill out this form or an equivalent. Some state workers' compensation, insurance, or other reports may be acceptable substitutes. To be considered an equivalent form, any substitute must contain all the information asked for on this form.

According to Public Law 91-596 and 29 CFR 1904, OSHA's recordkeeping rule, you must keep this form on file for 5 years following the year to which it pertains

If you need additional copies of this form, you may photocopy and use as many as you need.

Completed by <u>Faith Contreras</u>
Title <u>Office Manager</u>
Phone <u>717-721-3160</u> Date <u>01.01.2023</u>

Public reporting burden for this collection of information is estimated to average 22 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Persons are not required to respond to the collection of information unless it displays a current valid OMB control number. If you have any comments about this estimate or any other aspects of this data collection, including suggestions for reducing this burden, contact: US Department of Labor, OSHA Office of Statistics, Room N-3644, 200 Constitution Ave, NW, Washington, DC 20210. Do not send the completed forms to this office.

OSHA's Form 301 Injuries and Illnesses Incident Report

Attention: This form contains information relating to employee health and must be used in a manner that protects the confidentiality of employees to the extent possible while the information is being used for occupational safety and health purposes.

YEAR 2022
U.S. Department of Labor
Occupational Safety and Health Administration

Form approved OMB no. 1218-0176

Information about the employee

- 1) Full Name Justin Miller
- 2) Street 23 S. 7th Floor Street
City Tower City State PA Zip 17980
- 3) Date of birth 12.30.1973
- 4) Date hired 09.22.2021
- 5) Male
 Female

Information about the physician or other health care professional

- 6) Name of physician or other health care professional

- 7) If treatment was given away from the worksite, where was it given?
Facility Penn State Health Milton S. Hershey Medical Center
N/A
Street 90 Hope Drive , PO Box 853
City Hershey State PA Zip 17033

- 8) Was employee treated in an emergency room?
 Yes
 No
- 9) Was employee hospitalized overnight as an in-patient?
 Yes
 No

Information about the case

- 10) Case number from the Log 2 (Transfer the case number from the Log after you record the case.)
- 11) Date of injury or illness 07.16.2022
- 12) Time employee began work 6:00 AM AM/PM
- 13) Time of event _____ AM/PM Check if time cannot be determined
- *Please do not include any personally identifiable information (PII) pertaining to worker(s) involved in the incident (e.g., no names, phone numbers, or SSNs) in the following fields.**
- *14) What was the employee doing just before the incident occurred?** Describe the activity, as well as the tools, equipment or material the employee was using. Be specific. Examples: "climbing a ladder while carrying roofing materials"; "spraying chlorine from hand sprayer"; "daily computer key-entry."

Justin Miller was on the Job-site liftig steel pipe
- *15) What happened?** Tell us how the injury occurred. Examples: "When ladder slipped on wet floor, worker fell 20 feet"; "Worker was sprayed with chlorine when gasket broke during replacement"; "Worker developed soreness in wrist over time."
While lifting steel pipe his right shoulder made a popping noise and was followed up with pain.
- *16) What was the injury or illness?** Tell us the part of the body that was affected and how it was affected. Examples: "strained back"; "chemical burn, hand"; "carpal tunnel syndrome."

Injury to right shoulder
- *17) What object or substance directly harmed the employee?** Examples: "concrete floor"; "chlorine"; "radial arm saw." If this question does not apply to the incident, leave it blank.
Steel Pipe
- 18) **If the employee died, when did death occur?** Date of death _____ N/A

This *Injury and Illness Incident Report* is one of the first forms you must fill out when a recordable work-related injury or illness has occurred. Together with the *Log of Work-Related Injuries and Illnesses* and the accompanying *Summary*, these forms help the employer and OSHA develop a picture of the extent and severity of work-related incidents.

Within 7 calendar days after you receive information that a recordable work-related injury or illness has occurred, you must fill out this form or an equivalent. Some state workers' compensation, insurance, or other reports may be acceptable substitutes. To be considered an equivalent form, any substitute must contain all the information asked for on this form.

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If you need additional copies of this form, you may photocopy and use as many as you need.

Completed by <u>Faith Contreras</u>
Title <u>Office Manager</u>
Phone <u>717-721-3160</u> Date <u>01.01.2023</u>

Public reporting burden for this collection of information is estimated to average 22 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Persons are not required to respond to the collection of information unless it displays a current valid OMB control number. If you have any comments about this estimate or any other aspects of this data collection, including suggestions for reducing this burden, contact: US Department of Labor, OSHA Office of Statistics, Room N-3644, 200 Constitution Ave, NW, Washington, DC 20210. Do not send the completed forms to this office.



HEALTH INSURANCE CLAIM FORM

APPROVED BY NATIONAL UNIFORM CLAIM COMMITTEE (NUCC) 02/12

MIDLINE MECHANICAL LLC-WC
ATTN: WORKERS' COMP COORDINATOR
901 DAWN AVE STE E
EPHRATA, PA 17522

FICA

1. MEDICARE <input type="checkbox"/> MEDICAID <input type="checkbox"/> TRICARE <input type="checkbox"/> CHAMPVA <input type="checkbox"/> GROUP HEALTH PLAN <input type="checkbox"/> FECA BLK LUNG <input type="checkbox"/> OTHER <input type="checkbox"/>		1a. INSURED'S I.D. NUMBER (For Program in Item 1) XXXXXX4300	
2. PATIENT'S NAME (Last Name, First Name, Middle Initial) KREIDER JR-WC FRANKLIN T		3. PATIENT'S BIRTH DATE MM DD YY 04 27 1972 SEX <input checked="" type="checkbox"/> M <input type="checkbox"/> F	
5. PATIENT'S ADDRESS (No., Street) 22 S CHURCH ST		6. PATIENT RELATIONSHIP TO INSURED Self <input type="checkbox"/> Spouse <input type="checkbox"/> Child <input type="checkbox"/> Other <input checked="" type="checkbox"/>	
CITY QUARRYVILLE STATE PA		7. INSURED'S ADDRESS (No., Street)	
ZIP CODE 17566 TELEPHONE (Include Area Code) (717) 666.4026		CITY STATE	
9. OTHER INSURED'S NAME (Last Name, First Name, Middle Initial)		10. IS PATIENT'S CONDITION RELATED TO:	
a. OTHER INSURED'S POLICY OR GROUP NUMBER		a. EMPLOYMENT? (Current or Previous) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
b. RESERVED FOR NUCC USE		b. AUTO ACCIDENT? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO PLACE (State) _____	
c. RESERVED FOR NUCC USE		c. OTHER ACCIDENT? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
d. INSURANCE PLAN NAME OR PROGRAM NAME		10d. CLAIM CODES (Designated by NUCC)	
12. PATIENT'S OR AUTHORIZED PERSON'S SIGNATURE I authorize the release of any medical or other information necessary to process this claim. I also request payment of government benefits either to myself or to the party who accepts assignment below. SIGNATURE ON FILE SIGNED 04.01.2022 DATE		11. INSURED'S POLICY GROUP OR FECA NUMBER a. INSURED'S DATE OF BIRTH MM DD YY _____ SEX <input type="checkbox"/> M <input type="checkbox"/> F b. OTHER CLAIM ID (Designated by NUCC) MIDLINE MECHANICAL LLC-WC c. INSURANCE PLAN NAME OR PROGRAM NAME	
14. DATE OF CURRENT ILLNESS, INJURY, or PREGNANCY (LMP) MM DD YY 03 31 2022 QUAL 431		15. OTHER DATE MM DD YY 03 31 2022 QUAL 439	
17. NAME OF REFERRING PROVIDER OR OTHER SOURCE		16. DATES PATIENT UNABLE TO WORK IN CURRENT OCCUPATION FROM MM DD YY TO MM DD YY	
19. ADDITIONAL CLAIM INFORMATION (Designated by NUCC)		18. HOSPITALIZATION DATES RELATED TO CURRENT SERVICES FROM MM DD YY TO MM DD YY	
21. DIAGNOSIS OR NATURE OF ILLNESS OR INJURY Relate A-L to service line below (24E) ICD Ind. 0		20. OUTSIDE LAB? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO \$ CHARGES	
A. S43.401A B. _____ C. _____ D. _____		22. RESUBMISSION CODE ORIGINAL REF. NO	
E. _____ F. _____ G. _____ H. _____		23. PRIOR AUTHORIZATION NUMBER	
I. _____ J. _____ K. _____ L. _____		F. \$ CHARGES G. DAYS OR UNITS H. SPOT Family Plan I. ID. QUAL J. RENDERING PROVIDER ID. #	
24. A. DATE(S) OF SERVICE From MM DD YY To MM DD YY B. PLACE OF SERVICE C. EMG D. PROCEDURES, SERVICES, OR SUPPLIES (Explain Unusual Circumstances) CPT/HCPCS MODIFIER E. DIAGNOSIS POINTER		25. FEDERAL TAX I.D. NUMBER 27-2272976 SSN EIN <input type="checkbox"/> <input checked="" type="checkbox"/>	
1 04 01 22 04 01 22 11 99203 A 205.00 1 NPI 1043253271		26. PATIENT'S ACCOUNT NO. 44*101551*1*1 27. ACCEPT ASSIGNMENT? (For gov't claims, see back) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
2 04 01 22 04 01 22 11 73030 RT A 137.00 1 NPI 1043253271		28. TOTAL CHARGE \$ 342.00 29. AMOUNT PAID \$ 0.00 30. Rcvd for NUCC Use	
3 _____ NPI _____		31. SIGNATURE OF PHYSICIAN OR SUPPLIER INCLUDING DEGREES OR CREDENTIALS (I certify that the statements on the reverse apply to this bill and are made a part thereof.)	
4 _____ NPI _____		32. SERVICE FACILITY LOCATION INFORMATION	
5 _____ NPI _____		33. BILLING PROVIDER INFO & PH # (800) 447-8588	
6 _____ NPI _____		PATIENT FIRST 1625 OREGON PIKE Marilyn Adele Knaub, MDLANCASTER PA 176014335 SIGNED 04 09 2022 1023354420	
		PATIENT FIRST P.O. Box 718952 Philadelphia, PA 19171-8952 a. 1194039560 b. G2 616269806	

CARRIER
PATIENT AND INSURED INFORMATION
PHYSICIAN OR SUPPLIER INFORMATION

PATIENT FIRST - LANCASTER

1625 OREGON PIKE

- LANCASTER PA 176014335 - 717/925-2995

Medical Record for FRANKLIN T KREIDER JR-WC

MEDICAL RECORD

PATIENT NAME		BIRTHDATE	VISIT DATE	AGE	GENDER	COMPLAINT
FRANKLIN T KREIDER JR-WC		04/27/1972	04/01/22	49	M	R Shoulder Inj
MED. REC. #	FAMILY MD	IN BY	HST BY	PRINTED DATE-TIME		1st CONSULT
101551*1*1	None	Self	Self	04/09/22 - 04:05		

E&M CODE - New

ALLERGIES- NKA

LAST TETANUS->5

BP-154/95 ReL P-97 R-18 T-98.4 09:37 ed44

HEIGHT-72 WEIGHT-288 BMI-39.0

SPO2-95% P-97 O2-N 09:37 ed4

OCCUPATION-Pipe Fitter

REMARKS- Employment Verified by Bill Simms/Jobsite Supervisor/717-803-9236/kjh44.

HISTORY

HPI w/CC- Chief complaint: Here for Worker's Compensation. Had a right shoulder injury yesterday. He lifted up a heavy pipe and felt some pain in his right shoulder area. Put ice on it last night, took some ibuprofen, but still hurting today. (-BLF)

ROS- No fevers, chills, fatigue, chest pain, palpitations, shortness of breath, cough. No nausea, vomiting, diarrhea. (-BLF)

PHYSICAL- Vitals noted. Alert and oriented x3. NAD. Has FROM of right shoulder. Has some pain. Good brachial and radial pulses. (-BLF)

XRAY- R Shoulder- Three views. Osteoarthritis. No fracture or dislocation evident. (Dr. Stephen Fink) (Dictated 04.02.22) (lsR)

INSTRUCTIONS- Sprain,Fx,Bruise X-ray Readings BP, Adult BMI-High RS 04.01.22 09:58

PROV COMMENTS- X-ray negative for fracture. Shoulder sprain. Continue putting ice on it for the next 48-72 hours. Be careful for any lifting but does not wish to have restrictions at work. Recheck with us on a prn basis. (-BLF)

COMMENTS- _04.01.22 Patient signed ROI authorizing release of information (kjh44) _04.01.22 10:19 WC summary called to Bill Simms, Jobsite Supervisor, including full duty release date of 04.02.22, no fax available. Pt discharged with copy of summary. (az44)

DIAGNOSIS S43.401A Unspecified sprain of right shoulder joint, init encntr Accident 03.31.22 10:00 Indust

TIME IN - 09:30 Signed by- Marilyn Adele Knaub, M.D. NURSE- az44 COA- Alert/Amb

TIME OUT- 09:57 Cosigner- R&D- kjh44-SYS

WC - Date of Injury: 03/31/22

Description of Injury/Incident: lifted pipe and injured shoulder

Anticipated full duty release date: 04/02/22

W-C



901 Dawn Ave; Suite E • Ephrata, PA 17522 Phone: 717.721.3160 Fax: 717.721.3170

EMPLOYEE'S ACCIDENT REPORT FORM

THIS FORM IS TO BE COMPLETED BY THE EMPLOYEE AND FORWARDED TO Main Office

ACCIDENT DATE

7/16/2022

1. NAME OF EMPLOYEE:

Justin O. Miller

2. DATE AND TIME OF INJURY:

7/16/2022 Approximately 7:00am

3. DESCRIBE HOW THE INJURY OCCURRED:

While lifting 5" steel pipe my right shoulder made a "pop" and then ~~had~~ followed by pain in my right shoulder.

4. DESCRIBE WHAT JOB DUTY YOU WERE DOING AT THE TIME OF YOUR INJURY:

Moving (lifting) 5" steel pipe

5. DESCRIBE WHAT PART OF YOUR BODY WAS INJURED:

Right shoulder

6. DESCRIBE WHAT YOU WOULD RECOMMEND TO PREVENT A REOCCURRENCE:

Orthopedic Institute of Pennsylvania

3100 Tindle Road
Camp Hill, PA 17011

TELEPHONE: (717) 761-5530 - TOLL FREE: (800) 834-4020 - FAX: (717) 757-7197 - www.oip.org

Workers' Compensation Specialist Available Monday through Friday 8:00am to 4:30pm
Joanne Herman 717-901-4231 | Megan Baker 717-980-3719

Preliminary Specialist Consult Report

Patient Name: Justin D. Moor Account Number: 231638 Date of Birth: 12/30/1973

Date of Exam: 07/27/2022 Time In: 3:30 pm Time Out: ---

Next appointment date: 03/03/2023 Next appointment time: ---

All restrictions remain in effect until the next appointment unless otherwise noted

Employer: MIDLINE MECHANICAL

Onset of injury Date: 07/16/22

Body Part: RT SHOULDER

Employment Status: Return to Work, No Restrictions 00/00/0000
 Return to Work with Restrictions 00/00/0000
 Cannot Return to Work 00/00/0000
 No work until 00/00/0000

Physical Therapy has been ordered for this patient Yes No At unblatant / 1/2 off work

Safe Lifting Ability

Floor to Waist	lbs (Pounds)	(Floor to Waist)
Floor to Shoulder	lbs (Pounds)	(Floor to Shoulder)
Waist to Shoulder	lbs (Pounds)	(Waist to Shoulder)
Carry	lbs (Pounds)	(Carry)
Push/Pull	lbs (Pounds)	(Push/Pull)
Overhead	lbs (Pounds)	(Overhead)

JB

Type of Work

Office work	(Office Work)
Sedentary Work	(Sedentary Work)
Alternating Sit/Stand	(Alternating Sit/Stand)
Forward Reaching	(Forward Reaching)
Above Shoulder Reaching	(Above Shoulder Reaching)
Crouching/Bending	(Crouching/Bending)
Fine Manipulation - Right	(Fine Manipulation - Right)
Fine Manipulation - Left	(Fine Manipulation - Left)
Able to Perform Commercial Driving	(Commercial Driving)
Patient/Client Restraint	(Patient/Client Restraint)
Danger Sensitive Positions	(Danger Sensitive Positions)
Unsafe Contact	(Unsafe Contact)
Inmate Restraint	(Inmate Restraint)

Activity

Squatting	(Squatting)
Kneeling	(Kneeling)
Stairs	(Stairs)
Ladders	(Ladders)
Swinging/Twisting	(Swinging/Twisting)
Walking	(Walking)
Use of right arm	(Use of right arm)
Use of left arm	(Use of left arm)
Use of right leg	(Use of right leg)
Use of left leg	(Use of left leg)
Driving Truck/Bus	(Driving Truck/Bus)



Penn State Health

CERTIFICATE FOR SCHOOL/WORK ABSENCE

NAME Justin Miller AGE 48

ADDRESS _____

THIS PATIENT HAS BEEN UNDER MY CARE FROM 7/24/22 TO _____

AND MAY RETURN TO SCHOOL/WORK ON 7/27/22

COMMENTS: Patient may return to work as tolerated. Do not recommend heavy lifting below waist or overhead.

DATE: 7/24/22 Signature/Title Alex MD

Alexander Lee MD
Please Print Name



PennState Health
Milton S. Hershey Medical Center

AME MILLER,
ID# PSH001479
DOB: Ken, ID...
DOB: 12 30 197...
DC: HHC ERO1
[Barcode]

The purpose of this letter is to obtain Automobile insurance information needed to ensure that your paperwork is accurate and that your billing is as accurate as possible. We currently do not have all the information needed to bill your insurance carrier. Please provide us with the necessary information.

If you were seen due to an auto accident: Act 6 of the AUTOMOBILE Insurance Reform Act of Pennsylvania, requires us to bill your automobile insurance carrier directly. Your health insurance will deny coverage until your automobile medical claim is resolved. If you do not provide the requested information within 5 days, this bill may become your responsibility.

If you have not done so already, please contact your automobile insurance carrier at your earliest convenience. Complete the form below.

If you were seen due to a work related accident or illness: Your health insurance will deny coverage until your Worker's Compensation medical claim is on file. If you have not done so already, please contact your employer or Worker's Compensation carrier at your earliest convenience. Complete the form below.

Patient Name: Jutin Miller
Date of Service: Began working as of 09.22.2021
Name of Auto Insurance or Worker's Comp carrier: Donegal Insurance
Agent and/or Contact Phone number for insurance: Hope Mojtaba
Name of Policy Holder: Midline Mechanical LLC
Your Policy Number: _____
Your Claim Number: WC PA 01 22 1055096

This information can be mailed to the address listed below or faxed to 717-531-7928. If you do not provide the requested information within 5 days, this bill may become your responsibility.

Penn State Health Milton S. Hershey Medical Center
Billing Services Mail Code A410
90 Hope Drive
PO BOX 853
Hershey, PA 17033-0853

If you have any questions, please call (717)531-7928 and select the option for billing, or stop by the Admissions desk located near the main entrance from 8:00 AM to 4:30 PM.

Thank you,

Penn State Health Milton S. Hershey Medical Center Admissions Office

T-1C Designated Critical Work: Qualifications, Experience and Past Performance

For the .2 HVAC portion of this project, the following work efforts have been identified as critical work: “Geothermal” and “HVAC Controls”.

In regards to Geothermal, this work consists of design, construction and implementation of a full geothermal system. This includes but is not limited to design, well drilling, grouting, setting vaults and vertical/horizontal fusion piping. For this critical work effort, we have elected to utilize Morrison Geothermal. Morrison is a well-respected geothermal contractor with 43 years of applicable experience. Their location in central Pennsylvania aids in their responsiveness should an issue arise. Their Designated Critical Work Qualifications Statement is attached.

For HVAC Controls, we have opted to utilize Trane. The work for this project will be handled by the local Trane office located in Harrisburg, Pennsylvania. Their location just a short distance from the project site will provide DGS and the Client Agency with a quick response time if the need arises. We have worked very well with Trane on several projects in the past and see no reason why this one would be any different. A past project included a central plant system very similar to the proposed basis of design system, which is currently serving the client very well. We fully intend to use basis of design Trane equipment for this project. Trane’s involvement during equipment design selections, along with their control group knowledge of their equipment, will ensure proper coordination between equipment and controls. Trane has also coordinated with the specialty range ventilation contractor as required in the specifications. Trane’s Designated Critical Work Qualifications Statement is attached.

**APPENDIX G
DESIGNATED CRITICAL WORK
QUALIFICATIONS STATEMENT**

COVER SHEET

Revised Rebid

DGS Project Name PA STATE POLICE ACADEMY AND BESO

DGS Project Number DGS C-0211-0005 PHASE 5

DESIGNATED CRITICAL WORK: For proper evaluation, the Proposer **MUST** submit at least one "Designated Critical Work Qualification Statement" for each Work item listed in T-1C for the respective contract. **NOTE:** The selected Proposer shall enter subcontracts with each listed subcontractor in T-1C.

Check One Work item for which this Qualification Statement is being submitted:

General Construction (.1 contract)

Curtainwall
 Elevator

HVAC Construction (.2 contract)

Geothermal
 HVAC Controls

Plumbing Construction (.3 contract)

Fire Suppression System

Electrical Construction (.4 contract)

Security
 IT Infrastructure/Fiber Optic
 Generator

Name of Firm MORRISON GEOTHERMAL INC

Address 63 GAMBERS CORNER RD DUNCANNOON PA 17020

Principal Office _____

Owner or Authorized Representative MIKE RASH V.P.

SECTION 1 – FIRM INFORMATION

1.1 Background Information

- a) How many years has the firm been in business? 37 YEARS
- b) How many years has the firm been doing business in proposed contract field? 37 YEARS

Under what former names has the firm conducted business?

MORRISON EXCAVATION
MORRISON INC

- c) Identify all jurisdictions in which the firm is licensed or otherwise qualified to do business.

PA MD WV
DE NJ _____

- d) If the firm is a corporation, provide the following information:

Date of incorporation 1989
State of incorporation PA
President's name HARRY MORRISON JR
Vice President's name(s) MIKE RASH
Secretary's name BONNIE MORRISON
Treasurer's name BONNIE MORRISON

- e) If the firm is a partnership, provide the following information:

Date of formation _____
Type of partnership _____
Names of partners _____

- f) If the firm is individually owned, provide the following information:

Date of formation _____
Name of owner _____

- g) If the form of the firm is other than those listed above, describe it and name the principals:

SECTION 2 - EXPERIENCE AND PERFORMANCE

2.1 General

- a) Provide the annual construction volume in dollars completed by the firm in the past three years:
- Year 21 \$ 1,442,324
Year 20 \$ 680,126
Year 19 \$ 427,337
- b) Identify the percentage of work on similar projects the firm typically performs with its own work force 100%
- c) List the categories of work that the firm normally performs with its own forces on similar projects. Drilling, Excavation, Grouting, and Pipe Fusing

2.2 Project Experience and References

Submit as **Attachment 1** to this Qualifications Statement:

- a) Suggested number of Sheets/Pages:

- 3 sheets/(6 pages)

Three (3) detailed project descriptions for relevant projects similar in size and scope to the Contract Work. The project descriptions shall include, at a minimum, the following information presented in the order listed below:

- vii. Name of project, type of project and location
- viii. Description of the project and relevance of work to the Contract Work
- ix. Contact information for an owner representative familiar with the firm's work performed on this project. Include name, address, telephone number(s) and e-mail address.
- x. The original bid/proposal price and the final contract price. If the project is ongoing, project the final price and relation to proposal price. Contract value for which the firm was/is responsible.
- xi. The original date for project completion and the actual completion date. If the project is ongoing, project the completion date and relation to original schedule.
- xii. As available, performance ratings of the work evaluated by owner or owner's representative.

2.3 Contractor Safety Record Attachment 2 available upon request.

Submit as **Attachment 2** to this Qualifications Statement the information specified herein and verify this information by providing copies of OSHA 300/200 Forms or appropriate documentation from insurance carriers, as applicable. The firm may submit written explanations to comment on or clarify its safety record.

- a) Provide the firm's Workers Compensation Experience Modification Rating for the past three years, beginning with the most recent year available:

Year 1: 2021 0.851
Year 2: 2020 0.825

Year 3: 2019 1830

- b) Provide the firm's Total Lost Workday Incidence Rate (LWDIR) for the past three years, beginning with the most recent year available:

Year 1: 2019 0

Year 2: 2020 0

Year 3: 2021 0

*LWDIR Rate = Number of Lost Time Injuries & Illnesses x 200,000 ÷ Total Hours Worked

- c) Provide the firm's Recordable Incidence Rate (RIR) for the past three years:

Year 1: 2019 0

Year 2: 2020 13.8

Year 3: 2021 6.9

*RIR Rate = Number of Injuries x 200,000 ÷ Total Hours Worked

- d) Provide in an **Attachment 3** to this Qualifications Statement a list of any health or safety citations issued by federal or state agencies for serious or willful violations issued in the past 3 years. Include a separate statement for any such violations and include the citation number, a brief description of the violation and the amount of penalty, if any, for each violation and current status of violation.

None, attachment 3 not required.

SECTION 3 - REQUIRED DISCLOSURES

The firm shall answer the following questions with regard to the past three (3) years. If any question is answered in the affirmative, the firm shall submit in an **Attachment 5** to this Qualifications Statement, for each affirmative answer, a written explanation which shall provide details concerning the matter in question, including applicable dates, locations, names of projects/project owners and current status of any such matter.

None, attachment 5 not required.

- 3.1 Is the firm currently debarred or suspended from doing business with any federal, state or local government agency or private entity?

Yes ___ No

- 3.2 Has the firm ever been debarred or suspended from doing business with any federal, state or local government agency or private entity?

Yes ___ No

- 3.3 Is the firm currently or has the firm been otherwise prohibited from doing business with any federal, state or local government agency or private entity?

Yes ___ No

- 3.4 Has the firm been denied prequalification (not including short listing), declared non-responsible, or otherwise declared ineligible to submit bids or proposals for work by any federal, state or local government agency or private entity?

Yes ___ No

- 3.5 Has the firm defaulted, been terminated for cause or otherwise failed to complete any project that it was awarded?

Yes ___ No

- 3.6 Has the firm been assessed or required to pay liquidated damages in connection with work performed on any project?

Yes ___ No

- 3.7 Has the firm had any business or professional license, registration, certificate or certification suspended or revoked?

Yes ___ No

- 3.8 Have any liens been filed against the firm as a result of its failure to pay subcontractors, suppliers, or workers?

Yes ___ No

- 3.9 Has the firm been denied bonding or insurance coverage or been discontinued by a surety or insurance company?

Yes ___ No

- 3.10 Has the firm been found in violation of any laws, including but not limited to contracting or antitrust laws, tax or licensing laws, labor or employment laws or environmental laws by a final decision of a court or government agency?

Yes ___ No

*Note: information regarding health and safety violations is addressed in a previous section.

- 3.11 Has the firm or its owners, officers, directors or managers been the subject of any criminal indictment or criminal investigation concerning any aspect of the firm's business?

Yes ___ No

- 3.12 Has the firm been the subject to any bankruptcy proceeding?

Yes ___ No

SECTION 4 - REQUIRED REPRESENTATIONS

In submitting this Qualifications Statement, along with the other representations and authorizations listed in the RFP, the firm also makes the following representations, which it understands are required as a condition of performing the Contract Work and receiving payment for same.

- 4.1 The firm will possess all applicable professional, business and trade licenses required for performing the Contract Work.
- 4.2 The firm satisfies all bonding and insurance requirements as stipulated in the solicitation for the Contract Work.
- 4.3 The firm and all subcontractors it employs in execution of the Contract Work shall be in full compliance with the Commonwealth's requirements for workers' compensation insurance according to all applicable laws, and unemployment insurance according to all applicable laws.

- 4.4 The firm and all subcontractors it employs in execution of the Contract Work shall be in full compliance with all requirements of the Commonwealth's prevailing wage law and Public Works Employment Verification Act.
- 4.5 If awarded the Contract Work, the firm represents that it will not exceed its current bonding limitations when the Contract Work is combined with the total aggregate amount of all unfinished work for which the Contractor is responsible.
- 4.6 The firm represents that it has no conflicts of interests with the Commonwealth of Pennsylvania and, if awarded the Contract Work, any potential conflicts of interest that may arise in the future will be disclosed immediately to the Department of General Services.
- 4.7 The firm represents the price offered in connection with its proposal for the Contract Work was arrived at independently without consultation, communication or agreement with any other Proposer or competitor.
- 4.8 The firm will ensure that employees and applicants for employment are not discriminated against because of their race, color, religion, sex or national origin.

HAMILTON HEALTH CENTER
110 S 17TH STREET
HARRISBURG, PA 17102
ARCHITECT – MCCLURE CO – 717-232-9743
CONTRACT AMOUNT - \$426,300.00
DATE OF COMPLETION – 3/12

BRYN ATHYN CATHEDRAL
900 CATHEDRAL ROAD
BRYN ATHYN, PA 19009
ARCHITECT – GUY COOPER INC – 215-659-0676
CONTRACT AMOUNT - \$302,880.00
DATE OF COMPLETION – 6/12

TRACEY MANSION
1829 NORTH FRONT STREET
HARRISBURG, PA 17102
ARCHITECT – MCCLURE CO – 717-232-9743
CONTRACT AMOUNT - \$40,200.00
DATE OF COMPLETION – 7/12

EASTWOOD SCHOOL
677 201 FIRST MEMORIAL HIGHWAY
MORGANTOWN, WV, 26505
ARCHITECT – MONOGALA COUNTY BOARD OF EDUCATION – 304-291-9210
CONTRACT AMOUNT - \$499,450.00
DATE OF COMPLETION – 9/12

BALA CYNWYND LIBRARY
131 OLD LANCASTER ROAD
BALA CYNWYD, PA 19004
ARCHITECT – MYCO MECHANICAL – 267-382-0267
CONTRACT AMOUNT - \$224,000.00
DATE OF COMPLETION 10/12

SWAT BUILDING
8501 STATE ROAD
PHILADELPHIA, PA 19136
ARCHITECT – DOLAN MECHANICAL – 856-629-9331
CONTRACT AMOUNT - \$360,000.00
DATE OF COMPLETION – 4/13

MANSFIELD UNIVERSITY
15 PINCREST DRIVE
MANSFIELD, PA 16933
ARCHITECT – WOHLSEN CONSTRUCTION – 717-299-2500
CONTRACT AMOUNT \$1,300,000.00
DATE OF COMPLETION – 4/13

LETITIA HOUSE
3400 GIRARD AVENUE
PHILADELPHIA, PA 19104
ARCHITECT – FIVE STAR MECHANICAL – 610-719-6415
CONTRACT AMOUNT - \$21,000.00
DATE OF COMPLETION – 11/13

HACC
1 HACC DRIVE
HARRISBURG, PA 17110
ARCHITECT – WORTH AND COMPANY – 267-362-1100
CONTRACT AMOUNT \$370,000.00
DATE OF COMPLETION – 12/13

BEDFORD MIDDLE SCHOOL
440 EAST WATSON STREET
BEDFORD, PA
ARCHITECT – EI ASSOCIATES – 717-233-4556
CONTRACT AMOUNT - \$868,000.00
DATE OF COMPLETION – 4/12

MILL CREEK MIDDLE SCHOOL
8785 WINCHESTER AVENUE
BUNKER HILL, WV 25413
ARCHITECT - CMTA ENERGY - 502-326-3085
CONTRACT AMOUNT - \$328,000.00
DATE OF COMPLETION - 10/16

OPEQUON MIDDLE SCHOOL
395 EAST ROAD
MARTINSBURG, WV 25401
ARCHITECT - CMTA ENERGY - 502-326-3085
CONTRACT AMOUNT - \$286,000.00
DATE OF COMPLETION - 8/16

BERKELEY HEIGHTS SCHOOL
72 HECK WILSON
MARTINSBURG, WV 25401
ARCHITECT - CMTA ENERGY - 502-326-3085
CONTRACT AMOUNT - \$262,000.00

ROSEMONT ELEMENTARY
301 SOUTH ALABAMA AVENUE
MARTINSBURG, WV 25401
ARCHITECT - CMTA ENERGY - 502-326-3085
CONTRACT AMOUNT - \$261,000.00

TUSCARORA ELEMENTARY
200 TAVERN ROAD
MARTINSBURG, WV 25401
ARCHITECT - CMTA ENERGY - 502-326-3085
CONTRACT AMOUNT - \$311,000.00

VALLEY VIEW
140 NADENBOUSCH AVENUE
MARTINSBURG, PA 25401
ARCHITECT - CMTA ENERGY - 502-326-3085
CONTRACT AMOUNT - \$251,000.00

GERRARDSTOWN
15 DOMINION ROAD
GERRARDSTOWN, WV 15420
ARCHITECT - CMTA ENERGY - 502-326-3085
CONTRACT AMOUNT - \$125,000.00

MARTINSBURG VA MEDICAL CTR
510 BUTLER AVENUE
MARTINSBURG, WV 25405
ARCHITECT - ARGO SYSTEMS LLC - 910-363-4150
CONTRACT AMOUNT - \$138,290.00

BARBOURSVILLE LIBRARY
749 CENTRAL AVENUE
BARBOURSVILLE, PA
ARCHITECT - E.P. LEACH - 304-523-7560
CONTRACT AMOUNT - \$152,902.00
COMPLETION DATE - 8/21

FBI BUILDING
CLARKSBURG, WV
ARCHITECT
CONTRACT AMOUNT - \$91,575.00
COMPLETION DATE - 5/21

PA AMERICAN WATER
852 WESTLYDRIVE
MECHANICSBURG, PA 17055
CONTRACT AMOUNT - \$517,044.00
COMPLETION DATE - 4/19

BENTLY HALL
520 NO MAIN STREET
MEADVILLE, PA
ARCHITECT - RENICK BROHTERS - 724-764-4200
CONTRACT AMOUNT - \$101,000.00
COMPLETION DATE - 3/20

VENANGO MULTI MODEL
255 ELM STREET
OIL CITY, PA
ARCHITECT - RENICK BROTHERS - 724-764-4200
CONTRACT AMOUNT - \$30,650.00
COMPLETION DATE - 5/20

TURNPIKE SERVICE CENTER
3227 REISSING ROAD
MCDONALD, PA
ARCHITECT - MCKAMISH - BILL TOMASIC - 412-292-8476
CONTRACT AMOUNT - \$127,600.00
COMPLETION DATE - 10/20

GLEN CAIRN MUSEUM
1001 CATHEDRAL ROAD
BRYN ATHYN, PA 19009
DREW NEHIG - 215-850-2766
CONTRACT AMOUNT - \$353,700.00
COMPLETION DATE - 12/21

INDIANTOWN GAP POLICE STATION
FISHER AVENUE
ANNVILLE, PA
ARCHITECT - SHANNON SMITH - 717-866-6643
CONTRACT AMOUNT - \$119,982.00
COMPLETION DATE - 5/22

SWATHMORE COLLEGE
508 FIELDHOUSE LANE
SWATHMORE, PA
ARCHITECT - WORTH AND COMPANY - 484-239-0283
CONTRACT AMOUNT - \$641,000.00
COMPLETION DATE - 9/22

MAJOR PROJECTS CURRENTLY IN PROCESS

GOVERNOR'S RESIDENCE
2035 N FRONT STREET
HARRISBURG, PA
ARCHITECT - MCCLURE CO- 648-0674
CONTRACT AMOUNT - \$264,700.00
PERCENT COMPLETE - 95

DEVAULT TURNPIKE
2222 VALLE HILL ROAD
MALVERN, PA
ARCHITECT - BORO CONSTRUCTION - 610-715-8424
CONTRACT AMOUNT - \$246,652.00
PERCENT COMPLETE - 50

DGS BUILDING - 18TH & HERR STREET
1802 HERR STREET
HARRISBURG, PA
ARCHITECT - MCCLURE CO - 648-0674
CONTRACT AMOUNT - \$757,600.00
PERCENT COMPLETE - 75

FORT WASHINGTON
1010 FOR WASHINGTON AVENUE
FORT WASHINGTON, PA
ARCHITECT - CMT - 270-314-1370
CONTRACT AMOUNT - \$799,805.00
PERCENT COMPLETE - 20

HIGHLANDS AT WYOMISSING
2000 CAMBRIDGE ST
WYOMISSING, PA
ARCHITECT - IT LANDIS - 215-256-4221
CONTRACT AMOUNT - \$636,000.00
PERCENT COMPLETE - 0

LUCE HALL
50 STOCKTON STREET
PRINCETON, NJ
ARCHITECT - IRWIN LEIGHTON - 484-567-0555
CONTRACT AMOUNT \$407,000.00
PERCENT COMPLETE - 0

**APPENDIX G
DESIGNATED CRITICAL WORK
QUALIFICATIONS STATEMENT**

COVER SHEET

Revised Rebid

DGS Project Name PA State Police Academy and BESO - Modernization

DGS Project Number C-0211-0005

DESIGNATED CRITICAL WORK: For proper evaluation, the Proposer MUST submit at least one "Designated Critical Work Qualification Statement" for each Work item listed in T-1C for the respective contract. NOTE: The selected Proposer shall enter subcontracts with each listed subcontractor in T-1C.

Check One Work item for which this Qualification Statement is being submitted:

General Construction (.1 contract)

_____Curtainwall

_____Elevator

HVAC Construction (.2 contract)

_____Geothermal

X HVAC Controls

Plumbing Construction (.3 contract)

_____Fire Suppression System

Electrical Construction (.4 contract)

_____Security

_____IT Infrastructure/Fiber Optic

_____Generator

Name of Firm Trane US, Inc.

Address Davidson, NC.

Principal Office 3909 Tecport Drive, Harrisburg, PA. 17011

Owner or Authorized Representative William Moore

William Moore
Contracting Solutions Manager 1/16/2023

SECTION 1 – FIRM INFORMATION

1.1 Background Information

a) How many years has the firm been in business? _____ 107 _____

b) How many years has the firm been doing business in proposed contract field? __50+__

Under what former names has the firm conducted business?

Does Not Apply _____

c) Identify all jurisdictions in which the firm is licensed or otherwise qualified to do business.

_North America_____ _____

d) If the firm is a corporation, provide the following information:

Date of incorporation_3/26/1929_____

State of incorporation_ Delaware _____

President's name_ Dave Regnery _____

Vice President's name(s)Paul Camuti, Steve Hagood, Chris Kuehn, Mairead Magner, Randal Newton, Ray Pittary _____

Secretary's name_ Steve Hagood _____

Treasurer's name_ Chris Kuehn _____

e) If the firm is a partnership, provide the following information:

Date of formation__ NA _____

Type of partnership__ NA _____

Names of partners__ NA _____

f) If the firm is individually owned, provide the following information:

Date of formation__ NA _____

Name of owner__ NA _____

g) If the form of the firm is other than those listed above, describe it and name the principals:

_____ NA _____

SECTION 2 - EXPERIENCE AND PERFORMANCE

2.1 General

- a) Provide the annual construction volume in dollars completed by the firm in the past three years:
- Year 2022 \$ 56,300,000.00
- Year 2021 \$ 35,100,000.00
- Year 2020 \$ 43,600,000.00
- b) Identify the percentage of work on similar projects the firm typically performs with its own work force 25%
- c) List the categories of work that the firm normally performs with its own forces on similar projects. Programming, controls startup and checkout, graphic creation, user training, controls engineering, project management

2.2 Project Experience and References

Submit as **Attachment 1** to this Qualifications Statement:

- a) Suggested number of Sheets/Pages:

- 3 sheets/(6 pages)

Three (3) detailed project descriptions for relevant projects similar in size and scope to the Contract Work. The project descriptions shall include, at a minimum, the following information presented in the order listed below:

- vii. Name of project, type of project and location
- viii. Description of the project and relevance of work to the Contract Work
- ix. Contact information for an owner representative familiar with the firm's work performed on this project. Include name, address, telephone number(s) and e-mail address.
- x. The original bid/proposal price and the final contract price. If the project is ongoing, project the final price and relation to proposal price. Contract value for which the firm was/is responsible.
- xi. The original date for project completion and the actual completion date. If the project is ongoing, project the completion date and relation to original schedule.
- xii. As available, performance ratings of the work evaluated by owner or owner's representative.

2.3 Contractor Safety Record

Submit as **Attachment 2** to this Qualifications Statement the information specified herein and verify this information by providing copies of OSHA 300/200 Forms or appropriate documentation from insurance carriers, as applicable. The firm may submit written explanations to comment on or clarify its safety record.

- a) Provide the firm's Workers Compensation Experience Modification Rating for the past three years, beginning with the most recent year available:

Year 1: 2022 .61

Year 2: 2021 .59

Year 3: ___2020___ ___ .60___

- b) Provide the firm's Total Lost Workday Incidence Rate (LWDIR) for the past three years, beginning with the most recent year available:

Year 1: ___2022___ ___ .75___

Year 2: ___2021___ ___ 1.19___

Year 3: ___2020___ ___ .4___

*LWDIR Rate = Number of Lost Time Injuries & Illnesses x 200,000 ÷ Total Hours Worked

- c) Provide the firm's Recordable Incidence Rate (RIR) for the past three years:

Year 1: ___2022___ ___ 3.73___

Year 2: ___2021___ ___ 3.58___

Year 3: ___2020___ ___ 1.6___

*RIR Rate = Number of Injuries x 200,000 ÷ Total Hours Worked

- d) Provide in an **Attachment 3** to this Qualifications Statement a list of any health or safety citations issued by federal or state agencies for serious or willful violations issued in the past 3 years. Include a separate statement for any such violations and include the citation number, a brief description of the violation and the amount of penalty, if any, for each violation and current status of violation.

SECTION 3 - REQUIRED DISCLOSURES

The firm shall answer the following questions with regard to the past three (3) years. If any question is answered in the affirmative, the firm shall submit in an **Attachment 5** to this Qualifications Statement, for each affirmative answer, a written explanation which shall provide details concerning the matter in question, including applicable dates, locations, names of projects/project owners and current status of any such matter.

- 3.1 Is the firm currently debarred or suspended from doing business with any federal, state or local government agency or private entity?

Yes ___ No X

- 3.2 Has the firm ever been debarred or suspended from doing business with any federal, state or local government agency or private entity?

Yes ___ No X

- 3.3 Is the firm currently or has the firm been otherwise prohibited from doing business with any federal, state or local government agency or private entity?

Yes ___ No X

- 3.4 Has the firm been denied prequalification (not including short listing), declared non-responsible, or otherwise declared ineligible to submit bids or proposals for work by any federal, state or local government agency or private entity?

Yes ___ No X

- 3.5 Has the firm defaulted, been terminated for cause or otherwise failed to complete any project that it was awarded?

Yes ___ No

- 3.6 Has the firm been assessed or required to pay liquidated damages in connection with work performed on any project?

Yes ___ No

- 3.7 Has the firm had any business or professional license, registration, certificate or certification suspended or revoked?

Yes ___ No

- 3.8 Have any liens been filed against the firm as a result of its failure to pay subcontractors, suppliers, or workers?

Yes ___ No

- 3.9 Has the firm been denied bonding or insurance coverage or been discontinued by a surety or insurance company?

Yes ___ No

- 3.10 Has the firm been found in violation of any laws, including but not limited to contracting or antitrust laws, tax or licensing laws, labor or employment laws or environmental laws by a final decision of a court or government agency?

Yes ___ No

*Note: information regarding health and safety violations is addressed in a previous section.

- 3.11 Has the firm or its owners, officers, directors or managers been the subject of any criminal indictment or criminal investigation concerning any aspect of the firm's business?

Yes ___ No

- 3.12 Has the firm been the subject to any bankruptcy proceeding?

Yes ___ No

SECTION 4 - REQUIRED REPRESENTATIONS

In submitting this Qualifications Statement, along with the other representations and authorizations listed in the RFP, the firm also makes the following representations, which it understands are required as a condition of performing the Contract Work and receiving payment for same.

- 4.1 The firm will possess all applicable professional, business and trade licenses required for performing the Contract Work.

- 4.2 The firm satisfies all bonding and insurance requirements as stipulated in the solicitation for the Contract Work.

- 4.3 The firm and all subcontractors it employs in execution of the Contract Work shall be in full compliance with the Commonwealth's requirements for workers' compensation insurance according to all applicable laws, and unemployment insurance according to all applicable laws.

- 4.4 The firm and all subcontractors it employs in execution of the Contract Work shall be in full compliance with all requirements of the Commonwealth's prevailing wage law and Public Works Employment Verification Act.
- 4.5 If awarded the Contract Work, the firm represents that it will not exceed its current bonding limitations when the Contract Work is combined with the total aggregate amount of all unfinished work for which the Contractor is responsible.
- 4.6 The firm represents that it has no conflicts of interests with the Commonwealth of Pennsylvania and, if awarded the Contract Work, any potential conflicts of interest that may arise in the future will be disclosed immediately to the Department of General Services.
- 4.7 The firm represents the price offered in connection with its proposal for the Contract Work was arrived at independently without consultation, communication or agreement with any other Proposer or competitor.
- 4.8 The firm will ensure that employees and applicants for employment are not discriminated against because of their race, color, religion, sex or national origin.



Masonic Village Energy Performance Aberdeen, PA

VERTICAL	BUILDING TYPE	SIZE	COMPLETION DATE
Healthcare	Clinic	Over 500,000	1/23/2019

Trane completed an Energy Performance (EP) chiller plant optimization that resulted in an energy rebate from CleaResult. This retrofit project included the implementation of a chilled water optimization application, fan coil system, multiple zone VAV system, Tracer Ensemble, Tracer SC, Tracer CH530 controls and more. Trane provides ongoing support according to Building Automation, Building Advantage/Intelligent Services and HVAC and Systems Scheduled service agreements.

GENERAL **Trane Office:** Harrisburg Trane Sales Office, 717-561-5400

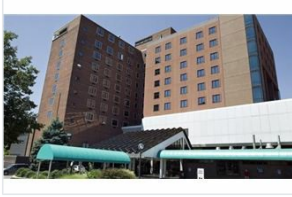
HVAC EQUIPMENT **Air Handlers:** CSAA **Terminal Devices:** Fan Coil, VAV Single Duct Units
Water Cooled Chillers (Centrifugal): CVHE, CVHF, **Water Cooled Chillers (Rotary Screw):** RTHD
 Free Cooling

CONTROLS **Building Automation:** Tracer Ensemble, Tracer SC, **Unit Controllers:** UC800/Adaptiview Chiller Control, Tracer Summit, Tracer CH530, TR 200 Series VFD
Other: Wireless Zone Sensors, Programmable Thermostats **Incumbents:** Trane
Communication Protocols: BACnet MSTP

INTELLIGENT SERVICES **Offerings:** Building Performance, Energy Performance

ECM **ECMs:** Optimization: Chiller Plant & Chilled Water Systems, CO2 Monitoring, Energy Project Validation, HVAC Upgrade Energy Assessment, Dashboards

RELATED INFO **Basis Of Design:** Yes



Hospital Located in York, PA York, PA

VERTICAL	BUILDING TYPE	SIZE	COMPLETION DATE
Healthcare	Hospital	200,000-250,000	7/5/2012

The customer was building a new hospital for surgeries and short-term rehab. Account managers worked with the engineer and owner to come up with a solution to solve their needs. Trane's low dew point AHUs were used to serve the surgery rooms. Centrifugal chillers were used for the waterside.

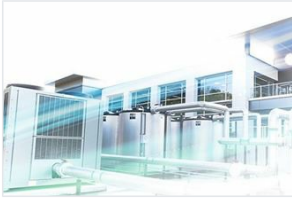
HVAC EQUIPMENT

Terminal Devices: VAV Single Duct Units

Air Handlers: CDQ

RELATED INFO

Basis Of Design: Yes



High School Located in Central PA Middletown, Pennsylvania

VERTICAL	BUILDING TYPE	SIZE	COMPLETION DATE
K12	High School	150,000-200,000	7/26/2016

This high school, located in Central Pennsylvania, is a small, suburban public high school serving three boroughs in Dauphin County. Trane worked with the high school on a thermal storage project including 4-pipe air-cooled with ice, modular air-handler with energy recovery and VAV.

GENERAL **Trane Office:** Trane Harrisburg CSO, 717-561-5400

CONTROLS **Building Automation:** Tracer Ensemble, Tracer SC **Unit Controllers:** Tracer CH530
Other: Co2 Sensors, Temperature/Humidity Sensors **Incumbents:** Automated Logic, New Install, Trane
Communication Protocols: BACnet MSTP

INTEGRATIONS **Lighting:** Lutron

RELATED INFO **Engineering Firm:** Barry Isset **Basis Of Design:** Yes
System Type: Security **Service Agreement:** HVAC and Systems Scheduled

T-2A Project Management Team

In terms of the project management team for us and the subcontractors performing the designated critical work, Midline Mechanical has assembled what we feel to be the best team for the PSP Academy project.

Dan Foresman and Mike Minnich, (Midline's President and Vice-President, respectively) will assist in upper-level management of this project via daily contact with the Project Manager. For Midline, the Project Manager directly responsible for this project will be Michael Minnich. Mike's familiarity of DGS processes and e-Builder will result in smooth day to day operations. Mike's tasks will include (but not be limited to): Assisting in procurement, general oversight of the coordination drawing process, compilation and tracking of submittals, project schedule development/tracking, equipment releases, coordination of deliveries and subcontractors, project meeting attendance and project close-out support. Under Mike's direct supervision will be Mike Hannan, Ed Frankfort and Rick Campbell. Mike Hannan will serve as an assistant project manager for this project. Ed Frankfort will lead the coordination drawing efforts, as well as assist the PM in timely equipment/supply releases and delivery. Rick Campbell will be the Field Superintendent for this project. Rick will initially spend a portion of his time reviewing coordination drawings as they progress. Rick's tasks will include (but not be limited to) the following: Overall on-site coordination of our forces and those of our subcontractors, assisting the PM in scheduling equipment releases and subcontractor work, scheduling/performing HVAC duct and pipe tests and coordinating with the observing agencies, keeping detailed daily reports and photographs, overseeing and correcting (if necessary) the work of our forces and that of our subcontractors, scheduling equipment start-up and assisting in project close-out and commissioning.

For the geothermal designated critical work, Project Manager duties will be handled by Mike Rash. Mike will be responsible for (but not limited to) the following: Review contract drawings and prepare submittals, coordinate project requirements as the job progresses, and schedule field staff as manpower needs dictate. Bryon Conrad will lead the field staff for Morrison. Bryon's daily tasks will be well drilling, verification of boring layout, grouting operations, performing and oversight of fusion welding of the buried pipe, flushing of wells, etc. Bryon will also act as liaison to our field superintendent to keep Midline abreast of Morrisons progress.

For the designated HVAC Control critical work performed by Trane, Bill Troutman will serve as Project Manager. Bill will be responsible for (but not limited to) the following:

Coordination/preparation of submittals, attending project meetings (when required), coordination between the trades, scheduling material orders to arrive on-site as required, manage the hardware installations and monitor project financials. Supporting Bill will be Jim Herman, who will act as the field superintendent and technician supervisor. Jim will be responsible for (but not limited to) the following: managing levels of on-site manpower, assure project milestones are met and perform jobsite safety reviews. The Trane management team will be supported by a highly qualified team of field installers and programmers.

DANIEL L. FORESMAN

EXPERIENCE

APRIL 2008 – PRESENT

MATCHLINE MECHANICAL LLC

PRESIDENT

Oversee daily operations

JUNE 2011 – PRESENT

MIDLINE MECHANICAL LLC

VICE PRESIDENT

Oversee daily operations

JAN 1997 – OCT 2007

SUPERINTENDENT, FREY LUTZ CORP

Project Field Superintendent, Auto CAD Coordination/Drafting

JAN 1982 – JAN 1997

JOURNEYMAN, SUPERINTENDENT FARFIELD CO.

Project Field Superintendent

EDUCATION

JUNE 1975

DIPLOMA, MANHEIM TOWNSHIP H.S.

Basic H.S. Education

RESUME

Michael L. Minnich

6/2011 – Present = Project Manager, Midline Mechanical

Job duties include: Project take-off, bidding, procurement, submittal review/tracking/distribution, manpower, equipment release and tracking, schedule creation/updating, project meeting attendance, dispute resolution, billing, entering vendor/supplier invoices, and project close-out.

Past Projects as Project Manager:

Central Pennsylvania Institute of Science and Technology

Lackawanna County Career Technology Center

Palmerton School District (3 building renovations)

PHFA

Corl Street Elementary School

Bermudian Springs Elementary School

Northwest Elementary School

Hazleton Area School District STEM building

Porter Tower Waste Water Treatment Plant

Newport Elementary School

Shikellamy Middle School

Berwick Elementary School

McConnellsburg Elementary School

Michael P. Hannan

WORK EXPERIENCE

MATCHLINE MECHANICAL, LLC, Ephrata, PA **Superintendent, Aug 2008 – Present**

- Schedule the project in logical steps and budget time required to meet deadlines.
- Confer with supervisory personnel, owners, contractors, or design professionals to discuss and resolve matters, such as work procedures, complaints, or construction problems.
- Plan, organize, or direct activities concerned with the construction or maintenance of structures, facilities, or systems.
- Take actions to deal with the results of delays, bad weather, or emergencies at construction site.
- Inspect or review projects to monitor compliance with building and safety codes, or other regulations.
- Study job specifications to determine appropriate construction methods.
- Direct and supervise workers.
- Investigate damage, accidents, or delays at construction sites, to ensure that proper procedures are being carried out.
- Evaluate construction methods and determine cost-effectiveness of plans, using computers.
- Requisition supplies or materials to complete construction projects.
- Develop or implement quality control programs.

FREY LUTZ, Lancaster , PA **Foreman / Mechanic, Jan 1999 – Aug 2008**

- Examine and inspect work progress, equipment, and construction sites to verify safety and to ensure that specifications are met.
- Supervise, coordinate, or schedule the activities of construction or extractive workers.
- Confer with managerial or technical personnel, other departments, or contractors to resolve problems or to coordinate activities.
- Order or requisition materials or supplies.
- Record information such as personnel, production, or operational data on specified forms or reports.
- Provide assistance to workers engaged in construction or extraction activities, using hand tools or other equipment.

EDUCATION

HVAC Apprenticeship Program, Lancaster, PA *4 year program*

MAJOR PROJECTS

Most Recent Projects Include: New Construction Middletown Area High School, Contract date May 14, 2014; Renovations to Donegal Intermediate School, Contract date May 3, 2012; Renovations to Donegal Junior High School, Contract date May 9, 2013; New Construction, Elizabeth Martin Elementary School, Contract date, March 27, 2014; Ganser Library Renovation, October 11, 2011; References for individual projects are available upon request.

Edwin T. Frankfort

Auto-CAD Design Lead

Education

PA Associated Builders and
Contractors Apprenticeship
School Graduate

PA Associated Builders and
Contractors Apprenticeship
School Teacher

Cadpipe Mechanical Design
Training, Jupiter FL

Lead Design Projects

Matchline Mechanical LLC Jobs

Approximate value

Dover Area High School	\$7,900,000
Manheim Twp. Middle School	\$7,700,000
Commonwealth Charter Academy	\$3,500,000
New East Coventry Elementary School	\$4,800,000
Lincoln Middle School (reno)	\$3,300,000

Midline Mechanical LLC Jobs

Approximate value

Additions /Alterations to PHFA - Phase 2	\$2,000,000
Bloomsburg Univ. Waller Admin Bldg. Reno.	\$7,300,000
Bermudian Springs Elementary School	\$3,700,000

Responsibilities

Design or redesign complex layouts
and drawings from general written or
verbal specifications.

Produce CAD drawings for new or
redesigned commercial projects.

Review design layouts to find and
resolve problems involving
compatibility with basic design
concepts.

Experience

March 2017 - Present

Auto-CAD Design Lead • Matchline Mechanical LLC

- Work on Matchline and Midline Mechanical LLC projects

1999 – March 2017

M.E.P. Coordinator • Drafter, Estimator and Coordinator of M.E.P.

Trades • Boro Construction

Richard Campbell

WORK EXPERIENCE

Midline Mechanical LLC | Ephrata, PA **Superintendent | July 2014 – Present**

Jobs I worked as the Superintendent

- Shikellamy School
- Berwick School
- State College
- PHFA
- Bermudian Springs
- Palmerton

James Craft & Son | York, PA **Superintendent | 1985 – January 2014**

I worked with this company for a total of 29 years, during which I went through the ABC Sheet Metal Apprenticeship (finished 1991). I've worked as an Apprentice, Mechanic, Foreman, Superintendent and a Project Manager. Completed contract work and time and material work. For the last 10 years at this job I worked on all Pinnacle Health projects.

EDUCATION

- ABC Apprenticeship (completed in 1991)
- 10 Hour OSHA
- Constructions Safety & Health
- Hazcom
- Leadership Skills Course for the Advanced Craftsperson
- Trac Pipe – Certified
- Scaffolding Training
- Fire Protection and Control Training
- Fall Protection Training
- Aerial Work Platform Certification
- Competent Person Training
- Qualified Signal Person
- First Aid CPR AED (09/2015)
- ECRI Institute – Infection Control Risk Assessment for Construction Activity
- Defensive Driving
- The National Center for Construction Education and Research

TEACHING

- 2001 – 2014 ABC Lancaster Career and Technology
 - Sheet Metal Instructor
 - Core Curriculum Instructor

T-2A – Project Management Team
Resume for Project Manager – Geothermal

Name: Mike Rash

Position: Vice President/Project Manager

Education: B.S. Earth Science IUP

Relevant Experience: 43 years. Mike has been with Morrison Geothermal since 1980. Mike has designed and/or installed many geothermal well systems in Pennsylvania as well as other states.

Relevant Licenses: IGSHPA Trainer (T1212-0411)

IGSHPA Installer (I0991-793)

Relevant Professional Associations: IGSHPA – 17589-400

NGWA – 3110740

Relevant Duties:

- procurement and submittals for all items related to the geothermal well field
- Manage field staff and confirm boring stake-out coordinates prior to start of drilling
- Review Engineer drawings for this project
- Monitor field activities and progress
- Oversee reporting of certified payroll
- Inform prime contractor of any field issues/irregularities
- Monitor project schedule and adjust field staff as necessary
- Provide schedule update data for inclusion into prime contractor monthly updates
- Oversee borehole grouting and subsequent fusion pipe installations
- Closeout documentation

T-2A – Project Management Team
Resume for Field Supervisor – Geothermal

Name: Bryon Conrad

Position: Foreman/Fuser/Excavator

Relevant Experience: Bryon started with Morrison in 1993 and has nearly 30 years of relevant experience. Bryon has performed well drilling and fusion piping installations for many of Morrison's geothermal systems throughout Pennsylvania and other states.

Relevant Licenses: IGSHPA Fusion Certification

- Relevant Duties:
- Report daily to project manager
 - Oversee field operations including, but not limited to the following:
 - o Assist in borehole stake-out and verification
 - o Well drilling and grouting
 - o Coordination with the site work of other trades and general daily site logistics
 - o Oversee borehole grouting
 - o Oversee completion and submission of accurate bore logs
 - o Oversee flushing operations
 - o Oversee vault excavations/installations
 - o Oversee final backfill operations by excavator

T-2A – Project Management Team

Resume for Project Manager – HVAC Controls

Name: Bill Troutman

Position: Project Manager, Trane Corporation

Relevant Experience: 24 years of industry experience managing new construction installations and modifications to existing HVAC building automation systems.

Relevant Duties:

- procurement and submittals for all items related to HVAC Controls
- Field verification of existing controls and all work necessary to keep portion of existing building on-line until demolition phase
- Manage field staff and coordinate rough-ins
- Monitor field activities and progress
- Oversee reporting of certified payroll
- Inform prime contractor of any field issues/irregularities
- Monitor project schedule and adjust field staff as necessary
- Provide schedule update data for inclusion into prime contractor monthly updates
- Coordinate equipment start up and owner training
- Closeout documentation

T-2A – Project Management Team

Resume for Project Manager – HVAC Controls

Name: Jim Herman

Position: Field Superintendent, Trane Corporation

Relevant Experience: 23 years of industry experience programming and installing HVAC building automation systems and Trane Tracer Building Automation Systems.

Relevant Duties:

- schedule timely delivery of controls-related materials to the site
- Monitor field progress of HVAC installations and coordinate Trane work efforts accordingly
- Inform Trane project manager of any field issues as they arise
- Supervise the installation of HVAC Control rough ins.
- Perform programming of various controllers as project schedule dictates
- Coordinate with HVAC field superintendent to facilitate equipment start-ups
- Coordinate controls work with that work of the testing, adjusting and balancing subcontractor
- Perform commissioning activities as required
- Assist project manager in project close-out

T-2B Work Plan and Schedule

Midline Mechanical assumes the main Work Plan items for this project will include (but not be limited to) the following: coordination with other prime contractors (and applicable subcontractors), adherence to contract sequences, sequencing work for the project and systems testing and commissioning.

Coordination with other primes

Regarding coordination with other prime contractors, this process begins very early in the project. As the lead contractor for the coordination drawing process, we are tasked with preparing base drawings, placing our systems and other relevant architectural features, and subsequently working hand-in-hand with the CAD personnel of the other primes to integrate their required installations. As we do coordination drawings for nearly all of our projects, we are very familiar with the overall process. Our CAD personnel possess extensive experience with the coordination drawing process, and we find them to be an important step to get the project started (and continue in) the right direction. While these signed-off drawings provide the starting point for coordination, we also recognize that daily coordination will be required for this project. This daily coordination with field superintendents and personnel of other prime/subcontractors is essential for a project of this size. This ongoing coordination with other primes is often facilitated through weekly foreman/superintendent meetings, as well as daily conversations. Midline provides our own meeting notes to the other trades and to the professional to memorialize the on-site issues, discussions and outcomes. A rather important logistical coordination item for this project is the placement of certain pieces of mechanical equipment in and on the various buildings. It will be critical that have the necessary equipment on-hand and we will need to coordinate closely with the .1 General Contractor to ensure that our equipment can be craned into position or otherwise set prior to placement of the structural components. This occurs frequently on our projects, so we are accustomed to the nuances of this work effort.

Adherence to construction sequences

Midline Mechanical views the ability to construct and maintain the contract sequence and project schedule as a critical work plan item. This process begins with accurate input to the .1 Contractor from all prime contractors and, through a draft process with continuing prime input,

culminates in the acceptance of a final project schedule. This schedule is very important for all primes, and even more so for Midline due to some long-anticipated equipment lead times. This schedule basically provides the basis for our equipment releases, manpower needs/projections, subcontractor scheduling and general work sequences/durations between trades. We always strive to maintain the project schedule, and we do whatever is needed (such as overtime/weekend work, paying for accelerated deliveries, etc.) to make it happen. The milestones that appear in the Specifications appear to be listed in a logical order and therefore we will not have any issue integrating them into the construction schedule. The milestone dates shown in the specifications will need to be adjusted, as some of the dates shown have already lapsed. Upon review of the preliminary schedule from the .1 General Contractor, we may adjust/fine tune the order of the given milestones to better correlate with the schedule logic. In formulating our schedule input, special attention will be given to items having long lead times. At the current time, the equipment of most concern is the air handling units and the large water to water heat pumps. Because the first major portion of work on this project is demolition and new construction, we are afforded some amount of time before we actually need to have new equipment on-site and ready for installation into the new building. Because the absolute sequence of work for the new building will not be known until the schedule is completed, we need to be prepared as best we can. Through discussions with the basis of design equipment supplier, we feel that there will be no issues obtaining approved submittals and procuring equipment before it is needed on the project. Upon NTP, we will make these submittals a priority. The unit dimensions and connection points are also relevant early in the coordination drawing process, so these items need to be solidified as soon as possible. Midline thoroughly reviews submittal information to eliminate as many issues as possible. Working with the final project schedule and in concert with discussions at weekly coordination meetings, Midline will time equipment releases to coincide as close as possible to project needs. During the project, Midline maintains communications with the equipment representatives to remain informed of changing lead times. Adjustments to equipment release times are made as necessary.

Sequencing work for the project

In terms of the overall project sequence, there are many separate items listed in the project specifications. These milestones will need to be divided into more detailed items, and will not

have an actual duration and date until the final project schedule is developed. There are however a few schedule items that can be discussed in a general context. Immediately upon notice to proceed, Midline will procure the appropriate vendors and subcontractors and request submittal information. Upon in-house review, Midline will take the necessary steps to submit and gain approval for equipment submittals. At the same time, Midline will obtain accurate equipment lead times so that they can be considered when developing our schedule input. The coordination process will run concurrently with the equipment submittals, with fine tuning adjustments made with actual unit dimensions from the approved submittals. Midline will be part of the final project schedule discussions and development, and will generally follow the construction sequence set forth. We will coordinate equipment releases as the project schedule and actual construction progress. It is currently assumed by Midline that the project will generally progress from the upper floors downward. The HVAC Controls work will be ongoing with our mechanical installations. The upfront HVAC Controls engineering will be completed during the same timeframe as our submittals, and will be approved prior to the start of actual site work so that the key HVAC Controls hardware can be ordered and available when needed. Final work and commissioning will occur near the end of the project, with actual systems commissioning occurring as seasons permit. Demobilization of our various subcontractors will occur as necessary, and likewise with our in-house forces and equipment. In general, our work sequence will be as required to flow with the approved baseline project schedule.

Systems testing and commissioning

Although systems testing and commissioning is commonly viewed as an end of project activity, Midline Mechanical takes a proactive approach to this activity. Our philosophy that we instill to our workers is to install, assemble, etc all of our work to the highest level of workmanship and thereby avoid issues during testing. We do not want to go back and fix what should have been done correctly the first time. We make certain to perform and document prescribed pipe and duct pressure tests as the project progresses, with special attention given to those areas (such as chases) that may be scheduled to be concealed. Likewise, we inform the witnessing agency and commissioning agency well in advance of any testing so that they have the opportunity to be present. This cooperative effort is important on any project, even more so on a project with this overall scope and level of complexity. To aid the Testing, Adjusting and Balancing (TAB)

subcontractor, we ensure that they have access to all approved submittals so they can work on their necessary forms in advance. We also incorporate their tasks/durations into the schedule input we provide to the .1 General Contractor to ensure that they have adequate time to perform their work. We make sure all the necessary commissioning forms are being kept as the project progresses, and that these forms and test results are forwarded to the commissioning agent in a timely manner. After the final project schedule is available, we will consult with the commissioning agent to determine how they wish to approach final commissioning (due to various reasons, the season plays into what systems can be commissioned at any given time). For the TAB work, we provide on-site personnel to assist in their efforts as needed, and we have a good working relationship all of the potential TAB subcontractors.

T-2C Safety Plan

Midline Mechanical utilizes our own in-house Health and Safety Plan (HASP, not included in its entirety due to suggested page restrictions, however it is available upon request). Our HASP covers all aspects of jobsite safety and hygiene. There are clear and concise directives for any common instance that may occur. Our HASP also clearly states responsibilities for various jobsite safety items. Prior to start of any project, we conduct a meeting with our project manager and site superintendent to review the HASP for that specific project. We obtain sign-off from these key managers and they subsequently conduct a meeting with each worker that enters the site. By performing these reviews, it serves as a reminder/refresher for our employees and project management team alike.

The HASP for this project will be modified accordingly. We will insert an addendum for the Department's current COVID-19 policy, if necessary. We will also provide emphasis for items that may be more relevant to this project. As several of these buildings are more than one story, proper protection of floor/wall penetrations will be highlighted. Although roof work is fairly limited, the safety requirements associated with this work are discussed on every project. Several of the buildings have relatively high ductwork installations, so proper lift safety will be emphasized. Our employees and some of our subcontractors will be working in trenches to install underground ductwork and geothermal piping, so trench rules and safety will also be a focus. As always, general PPE will be reviewed. We perform weekly "tool box talks" of the site-specific items, and have all of our employees sign-off for their attendance. Our site superintendent performs ongoing safety reviews of items common to our trade, such as electrical extension cords, GFI's, ladders, man-lifts, etc. Any equipment found to be deficient is promptly removed from service. Midline also works closely with and complies with the safety personnel of other prime contractors, who may occasionally make site visits and produce a findings report. Midline currently has no impending OSHA safety violations, nor does it have any OSHA violations within the last (3) years.

T-2D Quality Control Plan

Procedures or software for tracking and reporting

Midline uses Quickbooks software to monitor the financial aspects of the project, such as job estimated costs versus job actual costs, open purchase orders, accounts payable/receivable, change orders, payroll, etc. Our entire staff is well-versed in Quickbooks, which allows the office administration staff, project managers and owners to access the project and review any project financial information. In terms of reporting, we provide our full Quickbooks files to our accountant on a quarterly basis.

For tracking non-financial items such as procurement, submittals and equipment releases, we utilize our own internal spreadsheets and forms that have proven themselves over the last 18 years. For non-DGS projects, we also use our own internal spreadsheets for tracking other items discussed below.

Tracking of Change Orders

Midline uses our own internal spreadsheet to track change orders. Upon initiation of a change order by either the Professional or DGS, we enter it on our spreadsheet and determine which other suppliers and/or subcontractors will be needed. We utilize the same number/name/description as is used in e-builder to avoid confusion. We then email all pertinent change order descriptions and drawings to the parties from which we require pricing. Upon receipt and review of all pricing needed for a certain CCO, we enter the costs into the DGS CCO spreadsheet provided for that specific project and subsequently submit the spreadsheet and supporting documentation to e-builder. Once work commences, we track the progress of subcontractors and suppliers the same as our contract work efforts.

Procedures for tracking RFIs, shop drawings and project submissions

Midline primarily uses the functionality of e-builder to track RFIs, shop drawings and submittals. Having performed several DGS projects, we are completely comfortable using e-builder to its designed potential. For redundancy, we also track these items on internal spreadsheets. In general, the project manager performs and tracks the submittals. This includes all aspects of the submittal process, from procurement, submittal review, upload to e-builder, and distribution of

approved submittals to all necessary parties. The project manager also generates our RFIs, with input from our field and CAD department. The project manager is responsible to review the RFI's of other trades and determine if the question and/or answer creates a need for our involvement.

Punchlist and project closeout procedures

Midline utilizes the punch list modules generated in e-builder. We are familiar with this process and it provides an effective method of handling punch lists. The typical punch list is generated by the Professional near the end of the project or phase of a project. Along the same lines as a punch list, we are also familiar with the commissioning issues log. We routinely review these issues logs and make corrections in a timely manner. We review the corrective actions with the commissioning agent during their next site visit so that the number of open items on the list remain small and nothing lingers on the list too long.

For project closeout procedures, Midline utilizes our internal spreadsheets to create a list of what is required for each specification section, such as warranty, owner training, as-builts, installation/operation/maintenance manuals, etc. As the applicable items are completed, we upload them to the appropriate locations to e-builder.

Approach to assure subcontractor performance and methods to assure timely payments

Midline strives to surround ourselves with subcontractors that have historically provided excellent service. Our project manager and field superintendent monitor the progress of work, quality of work and overall site conduct of our subcontractors, and take corrective actions when necessary. We review invoices and pay applications, make sure they are entered into Quickbooks and strive to pay on a net 30 basis. Our project managers frequently review our accounts payable in Quickbooks to ensure that all entities are paid within their terms.

Method for tracking material certifications, on-site testing, etc.

Midline tracks steel certification forms (ST forms) on our internal spreadsheets as well as uploading them into e-builder. Similarly, we utilize the MATES module of e-builder for on-site materials testing. We also upload other testing, such as pipe pressure tests witnessed by L&I, to the designated areas in e-builder.

T-3A Staffing Resources

As the project schedule is not yet defined, it is difficult to accurately identify the number of workers we will need for this project. With a project duration of approximately (4) years and only rough milestone sequences available, we cannot honestly state the number of field staff required at any given time. However, the previously mentioned relationship between Midline Mechanical and Matchline Mechanical affords our company the flexibility to assign the appropriate personnel to specific projects. We also are staffed with a permanent group of 45 well trained tradesmen who are as dedicated as the Owners to achieve project success. An example that comes to mind is Bermudian Elementary School, where we completed a \$3.5M HVAC renovation project in approximately (12) weeks. We acted as the General Contractor in this case, where we made a schedule, scheduled our subcontractors and completed the project on time. Our DGS project at Waller Administration Building (Bloomsburg University) went very smoothly in large part to our having sufficient, knowledgeable manpower on the project. Likewise, our DGS project at the Forum Building (Harrisburg, PA) has progressed well for our company due to our ability to properly and dynamically staff the project. Midline Mechanical has never been assessed liquidated damages for any reason, including but not limited to insufficient manpower. We do not utilize employment agencies, as we typically cannot verify the competency of the temporary workers we would receive. We keep a continuous man-hour projection chart in-house, and we are certain that more than adequate staff exists to see a project such as this through to successful completion. Similarly, we only utilize subcontractors who are known to us to have the office support and field manpower to accomplish a project of this magnitude.

T-3B Skill Training

Essentially all of Midline's employees are trained journeymen in either the sheet metal or pipefitter trade, and we strongly promote the use of the apprenticeship program.

Midline/Matchline currently has (7) employees in the apprenticeship program. Currently in Pennsylvania, the apprenticeship program provides a basic card upon completion, so there are no certification numbers to include in this proposal. We make certain that our senior staff members oversee the work of the apprentices and mentor them as needed. As mentioned earlier, most of our workforce has completed an apprenticeship program through ABC (Associated Builders and Contractors). Other skill training occurs on an ongoing basis. As vendors and/or manufacturers make available training seminars, we often send our key personnel to these training events. We feel that this time spent will make our employees better suited to perform the installations of those manufacturers as well as the similar equipment of other manufacturers. Specific skill training is often required to achieve/maintain the warranty for proprietary refrigerant systems, such as VRV/VRF systems. Through the years, our key personnel have developed a thorough understanding of all the installations we perform. On a higher level, the aforementioned owners of Midline Mechanical make periodic site visits to ensure that the work is being performed to their standards.

Midline Mechanical also strives to have key employees that possess current training on the various pieces of equipment that we commonly use on projects, such as off-road forklifts/boom lifts, man lifts, scissor lifts, etc. We only allow appropriately trained individuals to operate equipment for which they are certified. As training events become available for specific equipment, we send personnel who need these certifications to the training events. This ensures that our entire workforce can work in a safe, productive manner.

T-3C Workforce Safety

As discussed before, Midline Mechanical utilizes our own in-house Health and Safety Plan (not included in its entirety due to suggested page restrictions, however it is available upon request). All employees review/sign-off on this plan prior to starting work. If there are any special project requirements above and beyond that which is stated in our plan, they are discussed during a supplemental project “kick-off” meeting.

In terms of general, overall site safety, we perform weekly “tool box talks” of the site specific items, and have all of our employees sign-off for their attendance. Our site superintendent performs ongoing safety reviews of items common to our trade, such as electrical extension cords, GFI’s, ladders, man-lifts, excavations, etc. Any equipment found to be deficient is promptly removed from service. Midline also works closely with and complies with the safety personnel of other prime contractors, who may occasionally make site visits and produce a findings report.

While Midline does not specifically review the Plans of subcontractors, we do include their work in our ongoing safety reviews of the project site. Our site superintendent provides (1) verbal warning of an infraction, followed by a written warning from the Project Manager to the applicable subcontractor. The site superintendent reports the progress of the remediation actions to the Project Manager, who takes additional steps as required. The subcontractors selected for the critical work on this project are known to Midline to be very professional and proactive in terms of jobsite safety. Midline has never received or been fined for a significant OSHA violation.

APPENDIX A

PROPOSAL SIGNATURE PAGE

APPENDIX A PROPOSAL SIGNATURE PAGE

Proposer's Representations and Authorizations. Proposer by signing this Proposal Signature page and submitting its proposal understands, represents, acknowledges and certifies that:

- a. All information provided by, and representations made by, the Proposer in the proposal are material and important and will be relied upon by the Proposal Evaluation Committee in reviewing the Proposal and by DGS in awarding the contract. Any misrepresentation of a material fact or omission of material fact by the entity submitting the proposal shall be treated as fraudulent concealment from the Commonwealth of the true facts relating to the submission of the proposal. If the misrepresentation and/or omission of material fact is discovered during the review of the proposal, the proposal will be automatically disqualified. Discovery of the misrepresentation and/or omission of material fact after contract award constitutes grounds for defaulting the contractor and may lead to debarment procedures being instituted against the contractor. A misrepresentation shall be punishable under 18 Pa. C.S. § 4904.
- b. Proposer acknowledges that they have received, read and understood all Addenda issued for the Project.
- c. The price and amount of this proposal have been arrived at independently and without consultation, communication or agreement with any other Proposer or potential Proposer.
- d. Neither the price nor the amount of the proposal, and neither the approximate price nor the approximate amount of this proposal, have been disclosed to any other firm or person who is a Proposer or potential Proposer, and they will not be disclosed on or before the proposal submission deadline specified in the Notice to Proposers and the Calendar of Events.
- e. No attempt has been made or will be made to induce any firm or person to refrain from submitting a proposal on this contract, or to submit a proposal higher than this proposal, or to submit any intentionally high or noncompetitive proposal or other form of complementary proposal.
- f. The proposal is made in good faith and not pursuant to any agreement or discussion with, or inducement from, any firm or person to submit a complementary or other noncompetitive proposal.
- g. To the best knowledge of the person signing the proposal for the Proposer, the Proposer, its affiliates, subsidiaries, officers, directors, and employees are not

currently under investigation by any local, state or federal governmental agency and have not in the last four (4) years been convicted or found liable for any act prohibited by State or Federal law in any jurisdiction, involving conspiracy or collusion with respect to bidding or proposing on any public contract, except as disclosed by the Proposer in its proposal.

- h. To the best of knowledge of the person signing the proposal for the Proposer and except as otherwise disclosed by the Proposer in its proposal, the Proposer has no outstanding, delinquent obligations to Commonwealth including, but not limited to, any state tax liability not being contested on appeal or other obligation of the Proposer that is owed to Commonwealth.
- i. The Proposer is not currently under suspension or debarment by Commonwealth, or any other local, state, or the federal government. If the Proposer cannot so certify, then it shall submit along with its proposal a written explanation of why it cannot make such certification.
- j. The Proposer has not, under separate contract with the DGS made any recommendations to DGS concerning the need for the services described in the proposal or the specifications for the services described in the proposal.
- k. Each Proposer, by submitting its proposal, authorizes all Commonwealth agencies to release to Commonwealth information related to liabilities to Commonwealth of Pennsylvania including, but not limited to, taxes, unemployment compensation, workers' compensation liabilities and Prevailing Wage Act.
- l. Until the selected Proposer receives a fully executed and approved written contract from the DGS, there is no legal and valid contract in law or in equity, and the Proposer should not begin to perform work. If a Letter of Intent has been issued, the Proposer may proceed in accordance with the terms of the Letter.
- m. Proposer is not currently engaged, and will not during the duration of the contract engage, in a boycott of a person or an entity based in or doing business with a jurisdiction which the Commonwealth is not prohibited by Congressional statute from engaging in trade or commerce; and is eligible to contract with the Commonwealth under Section 3604 of the Procurement Code.
- n. Proposer agrees and certifies to abide by, but not be limited to, the Commonwealth of Pennsylvania Acts, Provisions, Clauses, and Statements stated in the Contract Documents.

I am authorized to sign this proposal on behalf of the Proposer and I agree and state that Midline Mechanical (Name of Firm) understands and acknowledges that the above representations are material and important, and will be relied upon by the Proposal Evaluation Committee and the Department of General Services in awarding the contract(s) for which this proposal is submitted. I understand and my firm understands that any misstatement shall be treated as fraudulent concealment from the Department of General Services of the true facts relating to the submission of this proposal.

PROPOSER IS A CONTRACTOR/INDIVIDUAL:

Witness:

By: _____
Contractor / Individual

PROPOSER IS A LIMITED LIABILITY COMPANY (LLC) OR PARTNERSHIP:

Witness:
MZ Mminil

By: _____
General Partner / Authorized LLC Member

By: _____
Limited Partnership

PROPOSER IS A CORPORATION:

Attest: By: _____
Secretary/Treasurer

President/Vice-President

PROPOSER IS A JOINT VENTURE:

Attest: By: _____
Secretary

President

Attest: _____
Secretary

By: _____
President

APPENDIX B

Non-Collusion Affidavit

Appendix B
NON-COLLUSION AFFIDAVIT

INSTRUCTIONS FOR NON-COLLUSION AFFIDAVIT

1. This Non-collusion Affidavit is material to any contract awarded pursuant to this proposal. According to §4507 of the Commonwealth Procurement Code, 62 Pa. C.S. §4507, governmental agencies may require Non-collusion Affidavits to be submitted with proposals.
2. This Non-collusion Affidavit must be executed by the member, officer, or employee of the Proposer who makes the final decision on prices and the amount quoted in the proposal.
3. Bid rigging and other efforts to restrain competition, and the making of false sworn statements in connection with the submission of proposals are unlawful and may be subject to criminal prosecution. The person who signs the affidavit should examine it carefully before signing and assure himself or herself that each statement is true and accurate, making diligent inquiry, as necessary, of all other persons employed by or associated with the Proposer with responsibilities for the preparation, approval or submission of the proposal.
4. In the case of a proposal submitted by a joint venture, each party to the venture must be identified in the proposal documents and an affidavit must be submitted separately on behalf of each party to the joint venture.
5. The term “complementary proposal” as used in the affidavit has the meaning commonly associated with that term in the proposal process, and includes the knowing submission of proposals higher than the proposal of another firm, any intentionally high or noncompetitive proposal, and any other form of proposal submitted for the purpose of giving a false appearance of competition.
6. Failure to submit a Non-collusion affidavit with the Proposal in compliance with these instructions may result in disqualification of the proposal.

NONCOLLUSION AFFIDAVIT

State of Pennsylvania :
County of Lancaster : s.s.

DGS Project Number: DGS C-021-005 Phase 5

I state that I am the President (Title) of Midline Mechanical (Name of Firm) and that I am authorized to make this affidavit on behalf of my firm, and its owners, directors, and officers. I am the person responsible in my firm for the prices(s) and the amount of this proposal.

I state that:

1. The price(s) and amount of this proposal have been arrived at independently and without consultation, communication or agreement with any other contractor, proposer, or potential proposer.
2. Neither the price(s) nor the amount of this proposal, and neither the approximate price(s) nor approximate amount of this proposal, have been disclosed to any other firm or person who is a proposer or potential proposer, and they will not be disclosed before the proposal submission date.
3. No attempt has been made or will be made to induce any firm or person to refrain from proposing on this contract, or to submit a proposal higher than this proposal, or to submit any intentionally high or noncompetitive proposal or other form of complementary proposal.
4. The proposal of my firm is made in good faith and not pursuant to any agreement or discussion with, or inducement from, any firm or person to submit a complementary or other noncompetitive proposal.
5. Midline Mechanical (Name of Firm) its affiliates, subsidiaries, officers, directors, and employees are not currently under investigation by any governmental agency and have not in the last three years been convicted or found liable for any act prohibited by state or federal law in any jurisdiction, involving conspiracy or collusion with respect to proposing and/or bidding on any public contract, except as follows:

N/A

I state that Midline Mechanical (Name of Firm) understands and acknowledges that the above representations are material and important, and will be relied upon by the Department of General Services in awarding the contract(s) for which this proposal is submitted. I understand and my firm understands that any misstatement in this affidavit is and shall be treated as fraudulent concealment from the Department of General Services of the true facts relating to the submission of this proposal.

[Signature]
(Signature)

Daniel L. Foresman
(Signatory's Printed Name)

President
(Signatory's Title)

SWORN TO AND SUBSCRIBED
BEFORE ME THIS 8th DAY OF
August, 2023.

[Signature]
Notary Public

My Commission Expires
February 10, 2025

